

AUSTRALIAN BUREAU OF STATISTICS Canberra

CATALOGUE NO. 7208.0

NOON 30 OCTOBER 1978

MILK STATISTICS, AUSTRALIA AUGUST 1978

INQUIRIES

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EXPLANATORY NOTES

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 for the manufacture of dairy products.

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, 1978* (1308.0).

Related publications

More comprehensive statistics on whole milk and the production of butter, cheese and processed milk products are provided in the following publications:

Dairying and Dairy Products, Australia (7209.0)
Production Bulletin No. 3 : Food, Drink and Tobacco (8359.0)

All 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

p preliminary - figure or series subject to revision
.. not applicable
n.p. not available for separate publication
(but included in totals where applicable)

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

R. J. CAMERON
Australian Statistician

TABLE 1. PRODUCTION OF DAIRY PRODUCTS

		2 months ended August		
		1976	1977	1978 p
Whole milk used for all purposes	'000 litres	737,154	653,358	741,683
Factory butter	tonnes	11,967	10,818	12,243
Non-processed cheese	"	12,504	14,863	15,101
Processed milk products (whole milk equivalent)	'000 litres	98,748	98,871	113,749
Whole milk for other purposes (a)	"	266,533	259,534	272,928

(a) Principally fluid milk for domestic purposes. Note: Non-processed cheese and processed milk products are used in the production of processed cheese.

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

	Quantity of whole milk used for —				Total whole milk produced	
	Factory butter	Non-processed cheese	Processed milk products (a)	Other purposes (b)	Original	Seas. adj.
Year —						
1975-76	3,026,056	1,056,929	630,795	1,534,464	6,248,245	..
1976-77	2,447,129	990,966	734,004	1,600,889	5,772,988	..
1977-78p	2,006,353	916,828	705,369	1,557,788	5,186,338	..
1977-78p —						
July	57,677	36,381	37,464	129,310	260,832	404,900
August	136,484	64,411	61,407	130,224	392,525	405,900
September	235,771	102,400	79,862	126,538	544,572	442,500
October	336,705	122,343	91,419	128,972	679,439	446,600
November	326,467	126,286	96,580	127,229	676,562	433,100
December	277,972	130,155	85,472	130,425	624,025	428,500
January	186,077	88,768	72,222	130,233	477,299	386,800
February	162,518	73,876	59,290	124,919	420,602	463,900
March	121,360	63,925	49,594	137,025	371,904	457,800
April	73,018	44,601	31,385	129,593	278,597	444,000
May	48,909	31,721	21,005	134,000	235,636	438,000
June	43,393	31,961	19,669	129,320	224,343	452,600
1978-79p —						
July	68,232	48,919	42,549	135,445	295,146	458,500
August	150,566	87,288	71,200	137,484	446,537	469,300
2 mths ended Aug. — 1977p	194,162	100,791	98,871	259,534	653,358	..
2 mths ended Aug. — 1978p	218,798	136,207	113,749	272,928	741,683	..

(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. Note: Non-processed cheese and processed milk products are used in the production of processed cheese.

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

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
Year —							
1975-76	979,948	3,517,764	682,705	397,500	232,265	435,086	6,248,245
1976-77	942,995	3,212,247	623,692	354,912	214,851	422,671	5,772,988
1977-78p	875,585	2,916,677	503,390	316,681	191,882	380,697	5,186,338
1977-78p —							
July	67,133	102,064	38,317	25,840	16,821	10,410	260,832
August	74,255	205,220	38,266	30,408	19,740	24,332	392,525
September	79,918	328,230	39,325	34,446	21,867	40,717	544,572
October	89,283	432,014	40,853	39,215	22,359	55,617	679,439
November	83,750	437,949	41,419	35,790	20,448	57,100	676,562
December	79,162	395,486	47,222	30,948	17,691	53,436	624,025
January	77,580	276,030	43,126	24,217	13,436	42,817	477,299
February	73,446	239,810	47,187	17,910	10,938	31,226	420,602
March	69,571	197,411	48,653	16,913	11,724	27,551	371,904
April	62,295	129,427	42,377	15,845	10,424	18,142	278,597
May	60,695	91,266	38,858	21,151	11,798	13,768	235,636
June	58,499	81,770	37,785	23,998	14,636	7,581	224,343
1978-79p —							
July	64,295	135,085	41,847	26,113	16,924	10,797	295,146
August	71,628	254,573	46,223	29,319	21,072	23,641	446,537
2 mths ended Aug. — 1977p	141,387	307,283	76,582	56,247	36,561	34,742	653,358
2 mths ended Aug. — 1978p	135,923	389,657	88,070	55,432	37,995	34,438	741,683

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

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

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
Year -							
1915-76	427,039	3,086,391	n.p.	262,257	114,827	n.p.	4,713,781
1976-77	373,729	2,771,791	n.p.	219,321	92,964	n.p.	4,172,099
1977-78p	333,571	2,463,821	254,209	184,383	66,292	326,274	3,628,550
1977-78p -							
July	21,794	65,268	17,786	14,603	6,283	5,788	131,522
August	28,653	167,947	17,845	18,999	9,148	19,710	262,301
September	35,735	292,285	18,892	23,590	11,288	36,244	418,034
October	43,709	395,492	19,971	28,323	11,978	50,995	550,467
November	39,062	401,873	20,706	24,851	10,215	52,627	549,334
December	32,293	359,171	26,828	19,376	6,762	48,814	493,600
January	* 31,631	237,801	22,832	13,576	3,032	38,195	347,066
February	30,681	202,207	26,962	7,553	1,230	27,051	295,683
March	22,902	156,210	26,643	5,441	756	22,928	234,879
April	17,509	90,935	21,202	5,137	553	13,668	149,004
May	15,088	51,161	17,573	9,621	1,046	7,146	101,636
June	14,516	43,472	16,968	12,958	4,001	3,108	95,023
1978-79p -							
July	17,660	96,727	17,836	14,990	6,347	6,141	159,701
August	25,903	216,349	22,567	18,052	7,198	18,985	309,054
2 mths ended Aug. - 1977 p	50,447	233,215	35,631	33,602	15,431	25,498	393,823
2 mths ended Aug. - 1978 p	43,563	313,076	40,402	33,042	13,546	25,126	468,755

(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. Non-processed cheese and processed milk products are used in the production of processed cheese.

TABLE 5. WHOLE MILK USED FOR OTHER PURPOSES (a)
(⁰⁰⁰ litres)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)
Year -							
1915-76	552,910	431,373	n.p.	135,243	117,438	n.p.	1,534,464
1976-77	569,266	440,456	n.p.	135,591	121,887	n.p.	1,600,889
1977-78p	542,013	452,856	249,181	132,298	125,590	54,423	1,557,788
1977-78p -							
July	45,339	36,796	20,530	11,237	10,538	4,622	129,310
August	45,602	37,273	20,421	11,409	10,592	4,622	130,224
September	44,183	35,945	20,433	10,856	10,579	4,473	126,538
October	45,574	36,522	20,882	10,892	10,380	4,622	128,972
November	44,689	36,076	20,713	10,940	10,233	4,473	127,229
December	46,869	36,314	20,394	11,217	10,929	4,622	130,425
January	45,949	38,230	20,294	10,641	10,404	4,175	124,919
February	42,765	37,603	20,226	10,357	9,709	4,622	137,025
March	46,669	41,202	22,011	11,472	10,969	4,473	129,593
April	44,786	38,493	21,175	10,708	9,871	4,622	134,000
May	45,607	40,105	21,285	11,530	10,752	4,473	129,320
June	43,983	38,299	20,817	11,040	10,635		
1978-79p -							
July	46,635	38,357	24,011	11,123	10,576	4,656	135,445
August	45,725	38,224	23,656	11,267	13,874	4,656	137,484
2 mths ended Aug. - 1977 p	90,941	74,068	40,951	22,645	21,130	9,244	259,534
2 mths ended Aug. - 1978 p	92,360	76,581	47,667	22,390	24,450	9,312	272,928

(a) Principally fluid milk for domestic purposes. (b) Includes estimates of production in the Northern Territory and the Australian Capital Territory.