

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

CONFIDENTIAL: To be treated as strictly confidential until released for publication as follows:-

EVENING PAPERS: TUESDAY, 1ST FEBRUARY, 1955

MORNING PAPERS: WEDNESDAY, 2ND FEBRUARY, 1955

STATISTICAL BULLETIN : THE DAIRYING INDUSTRY, AUSTRALIA
NORTH OF NOVEMBER, 1954

Volume 17 - No. 12

NOTE: The last full issue of this Bulletin (Vol. 17, No. 7) giving detailed statistics for the year ended June, 1954 was released on 1st October, 1954.

Whole Milk: Total milk production for the five months ended November, 1954 is estimated at 580.5 million gallons. This is 65.9 million gallons (12.8 per cent) higher than the corresponding period of 1953 and 36.4 million gallons (6.7 per cent) higher than for the same period of 1952. Production for the five months ended November was higher in 1954 than in 1953 in all States. In New South Wales production increased by 5.1 million gallons (4.6 per cent), in Victoria by 35.8 million gallons (16.2 per cent), in Queensland by 11.2 million gallons (12.7 per cent), in South Australia by 5.8 million gallons (13.4 per cent), in Western Australia by 3.5 million gallons (12.4 per cent) and in Tasmania by 4.5 million gallons (21.6 per cent).

Of the total production of 580.5 million gallons in the first five months of 1954-55, 383.5 million gallons (66.1 per cent) were used in butter making, 53.7 million gallons (9.2 per cent) in cheese making, 30.6 million gallons (5.3 per cent) in the manufacture of condensery products and 112.8 million gallons (19.4 per cent) for other purposes, principally as fluid milk for domestic purposes.

Butter: Factory production of butter for the five months ended November, 1954, at 81,020 tons was 15,184 tons (23.1 per cent) higher than in the corresponding period of 1953 and 8,897 tons (12.3 per cent) higher than the same period in 1952. It was the highest recorded for this period of the year since July-November, 1939.

Cheese: For the five months ended November, 1954, factory production of cheese, at 24,873 tons, was 601 tons (2.4 per cent) lower than the previous record production achieved in 1953. Production was 55.7 per cent higher than for the corresponding period of 1939.

Condensery Products: The production of full cream milk products for the five months ended November was lower in 1954 than in 1953. In terms of whole milk equivalent, the quantity produced in this period in 1954 was 30.6 million gallons which was 15.0 per cent less than for the same period in 1953 and 27.1 per cent less than for the same period in 1952.

A brief summary is set out in Table 1 below showing dairy production for the five months ended November, 1954 in comparison with the same period 1939, 1952 and 1953.

TABLE 1 - DAIRY PRODUCTION, AUSTRALIA

Item	Five months ended November				Percentage Increase (+) or Decrease (-) 1954 on		
	1939	1952	1953	1954	1939 1952 1953		
					(b)	(+)	(+)
Whole Milk (a) '000 gals.	(b)	544,151	514,619	580,539	(b)	(+)	(+)
Factory Butter tons	87,568	72,123	65,836	81,020	(-)	(+)	(+)
Factory Cheese tons	15,979	24,831	25,474	24,873	(+)	(+)	(-)
Condensery Products (Whole Milk equivalent) '000 gals.	(b)	42,021	36,041	30,620	(b)	(-)	(-)

(a) Produced for all purposes.

(b) Not available.

NOTE: Figures from July, 1953 are subject to revision.

Further particulars relating to the production and utilisation of whole milk and the production of butter, cheese and condensed, powdered etc. milk products are given in the following tables.

TABLE 2 : WHOLE MILK : TOTAL PRODUCTION, STATES
('000 gallons)

State	Year	Month of -		Month of -						July to
		June	June	July	August	September	October	November	November	
New South Wales	1952	18,838	241,209	17,593	19,236	25,953	32,800	33,596	129,178	
	1953	17,890	317,385	16,923	18,492	22,063	26,875	28,018	112,371	
	1954	15,229	277,747	15,228	17,871	22,100	28,217	34,071	117,487	
Victoria	1952	16,000	446,818	19,201	29,619	44,877	58,412	59,874	211,983	
	1953	15,133	436,417	17,888	29,099	45,216	62,076	66,928	221,207	
	1954	18,197	472,296	22,118	36,285	53,705	70,437	74,490	257,035	
Queensland	1952	18,699	181,148	17,907	19,195	22,286	24,652	24,877	108,917	
	1953	19,350	285,533	16,714	15,148	16,145	18,154	22,185	88,346	
	1954	12,521	251,029	12,956	15,397	19,509	23,487	28,217	99,566	
South Australia	1952	5,670	86,482	6,820	8,074	9,569	10,881	10,046	45,390	
	1953	4,853	84,249	5,937	7,252	9,028	10,700	10,224	43,141	
	1954	6,589	85,584	7,523	9,029	10,426	11,236	10,690	48,904	
Western Australia	1952	3,467	48,937	4,636	5,095	6,017	6,703	6,246	28,697	
	1953	3,335	49,830	4,113	4,926	5,807	6,783	6,541	28,170	
	1954	3,769	50,582	4,959	5,868	6,717	7,183	6,935	31,662	
Tasmania	1952	1,277	46,100	1,279	1,950	3,902	5,866	6,699	19,696	
	1953	1,231	44,269	1,237	2,074	3,825	6,348	7,545	21,029	
	1954	1,609	52,415	1,519	2,761	5,018	7,600	8,665	25,563	
AUSTRALIA (a)	1952	63,999	1,051,287	67,494	83,227	112,662	139,372	141,396	544,151	
	1953	61,848	1,218,371	62,860	77,048	102,156	131,026	141,529	514,619	
	1954	58,945	1,190,434	64,351	87,266	117,534	148,231	163,157	580,539	

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

NOTE: Figures from July, 1953 are subject to revision.

TABLE 3 : WHOLE MILK : PRODUCTION AND UTILIZATION, AUSTRALIA
('000 gallons)

Period	Year	Total Whole Milk Produced	Quantity of Milk Used for -			
			Butter (Factory and Farm)	Cheese (Factory and Farm)	Condensery Products	Other Purposes (a)
Month of -						
June	1952	63,999	36,238	3,493	3,058	21,210
	1953	61,848	34,642	3,196	2,464	21,546
	1954	58,945	30,869	3,734	2,378	21,964
Year ended June	1952	1,051,287	630,771	87,360	76,324	256,832
	1953	1,218,371	775,136	100,224	83,411	259,600
	1954	1,190,434	747,687	106,191	73,230	263,326
Month of -						
July	1952	67,494	37,666	4,775	3,410	21,643
	1953	62,860	33,835	4,252	3,096	21,677
	1954	64,351	33,450	5,227	3,169	22,505
August	1952	83,227	49,055	7,743	4,965	21,464
	1953	77,048	43,029	7,189	5,136	21,694
	1954	87,266	51,994	8,080	4,592	22,600
September	1952	112,662	71,425	11,265	8,619	21,353
	1953	102,156	61,154	11,631	7,730	21,641
	1954	117,534	77,125	11,668	6,585	22,156
October	1952	139,372	90,946	14,682	11,926	21,818
	1953	131,026	83,206	15,861	9,904	22,055
	1954	148,231	103,014	14,332	7,986	22,899
November	1952	141,396	91,763	14,872	13,101	21,660
	1953	141,529	93,362	15,901	10,175	22,091
	1954	163,157	117,912	14,351	8,288	22,606
Period -						
July to November	1952	544,151	340,855	53,337	42,021	107,938
	1953	514,619	314,586	54,834	36,041	109,158
	1954	580,539	383,495	53,658	30,620	112,766

(a) Principally fluid milk for domestic purposes.

NOTE: Figures from July, 1953 are subject to revision.

TABLE 4 : BUTTER : FACTORY PRODUCTION, STATES

(Tons of 2,240 lb.)

State	Year	Month of June	Year ended June	Month of -					July to November
				July	August	September	October	November	
New South Wales	1952	1,793	23,438	1,512	1,873	2,939	4,007	4,126	14,457
	1953	1,682	37,087	1,419	1,606	2,145	3,005	3,228	11,403
	1954	1,111	29,701	1,077	1,540	2,409	3,587	4,802	13,415
Victoria	1952	1,577	59,236	2,104	3,705	6,122	8,197	8,269	28,397
	1953	1,435	57,323	1,820	3,508	6,004	8,744	9,693	29,769
	1954	1,994	63,656	2,511	5,046	8,043	10,987	11,862	38,449
Queensland	1952	3,021	27,850	2,826	3,035	3,689	4,194	4,254	17,998
	1953	3,178	49,009	2,587	2,250	2,442	2,852	3,743	13,874
	1954	1,977	41,794	1,842	2,288	3,083	3,911	4,938	16,062
South Australia	1952	541	7,767	681	770	930	1,022	868	4,271
	1953	428	7,630	525	675	862	998	922	3,982
	1954	629	7,580	710	866	1,001	1,044	1,000	4,621
Western Australia	1952	436	6,705	657	740	912	1,033	933	4,275
	1953	383	6,480	526	668	838	988	949	3,969
	1954	452	6,262	659	832	1,025	1,126	1,033	4,675
Tasmania	1952	81	6,170	82	202	547	876	1,018	2,725
	1953	75	6,059	74	212	507	917	1,129	2,839
	1954	135	7,269	124	341	743	1,187	1,403	3,798
AUSTRALIA	1939	12,871	194,786	12,151	13,939	17,106	21,259	23,113	87,568
	1952	7,449	131,166	7,862	10,325	15,139	19,329	19,468	72,123
	1953	7,181	163,588	6,951	8,919	12,798	17,504	19,664	65,836
	1954	6,298	156,262	6,923	10,913	16,304	21,842	25,038	81,020

NOTE: Figures from July, 1953 are subject to revision.

TABLE 5 : CHEESE : FACTORY PRODUCTION, STATES

(Tons of 2,240 lb.)

State	Year	Month of June	Year ended June	Month of -					July to November
				July	August	September	October	November	
New South Wales	1952	100	1,995	91	132	282	427	437	1,369
	1953	113	3,162	113	170	358	487	477	1,605
	1954	65	3,208	66	113	192	250	323	944
Victoria	1952	412	22,240	642	1,456	2,491	3,535	3,688	11,812
	1953	308	22,377	612	1,537	2,893	4,135	4,250	13,427
	1954	493	26,085	799	1,424	2,383	3,170	3,268	11,044
Queensland	1952	576	4,700	682	849	936	958	928	4,353
	1953	627	9,439	584	542	584	595	582	2,887
	1954	347	6,749	377	571	801	877	897	3,523
South Australia	1952	476	10,615	740	1,087	1,418	1,753	1,682	6,680
	1953	376	10,454	601	955	1,394	1,909	1,829	6,688
	1954	733	11,627	1,041	1,450	1,860	2,140	1,966	8,457
Western Australia	1952	38	624	63	83	112	133	134	525
	1953	55	895	76	123	161	207	202	769
	1954	87	1,258	143	180	159	168	139	789
Tasmania	1952	-	408	-	-	7	31	54	92
	1953	-	265	-	-	7	39	52	98
	1954	-	292	-	10	16	38	52	116
AUSTRALIA	1939	1,900	28,974	2,154	2,672	3,113	4,005	4,035	15,979
	1952	1,602	40,582	2,218	3,607	5,246	6,837	6,923	24,831
	1953	1,479	46,592	1,986	3,327	5,397	7,372	7,392	25,474
	1954	1,725	49,219	2,426	3,748	5,411	6,643	6,645	24,873

NOTE: Figures from July, 1953 are subject to revision.

TABLE 6 : PRODUCTION OF CONDENSED, POWDERED ETC. MILK PRODUCTS : AUSTRALIA
(Tons of 2,240 lb.)

Period	Year	Full Cream Milk Products				Milk By-Products	
		Condensed Milk (Sweetened and Unsweetened)	Concentrated Whole Milk (a)	Powdered Full Cream Milk	Infants' and Invalids' Foods (b)	Powdered Skim Milk	Powdered Butter-Milk and Whey
Month of -							
June	1952	2,236	559	443	760	172	166
	1953	1,200	358	569	845	271	168
	1954	1,201	372	645	675	314	238
Year ended June	1952	52,467	16,743	15,121	12,066	10,887	2,938
	1953	55,386	14,495	22,212	10,043	16,105	4,074
	1954	42,029	17,638	18,638	11,597	18,911	4,937
Month of -							
July	1952	2,055	646	832	628	246	149
	1953	1,484	557	900	900	338	156
	1954	1,389	426	972	683	336	298
August	1952	3,218	823	1,114	906	917	260
	1953	2,598	1,044	1,497	1,024	967	361
	1954	2,447	740	1,334	775	1,138	420
September	1952	6,510	1,462	2,013	991	1,732	395
	1953	4,141	1,991	2,006	1,233	1,925	310
	1954	3,978	976	1,667	1,117	2,191	614
October	1952	8,381	1,779	3,394	720	2,153	518
	1953	6,339	2,396	2,273	1,250	3,040	647
	1954	5,630	1,175	1,888	1,099	3,303	582
November	1952	9,276	1,899	3,804	931	2,061	521
	1953	7,331	2,300	2,222	1,102	2,964	621
	1954	5,896	1,128	1,791	1,195	3,549	612
Period -							
July to November	1952	29,440	6,609	11,157	4,176	7,109	1,863
	1953	21,893	8,288	8,850	5,509	9,234	2,135
	1954	19,340	4,445	7,652	4,869	10,517	2,526

(a) Principally for use in ice-cream manufacture.

(b) Includes Malted Milk and Milk Sugar.

NOTE: Figures from July, 1953 are subject to revision.

S. R. CARVER
ACTING COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T.

1ST FEBRUARY, 1955