

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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STATISTICAL BULLETIN : THE DAIRYING INDUSTRY, AUSTRALIA - JULY, 1962

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Whole Milk: Total milk production for the month of July, 1962, is estimated at 81.5 million gallons. This production was 2.2 million gallons (2.8 per cent.) greater than that for July, 1961, and 12.0 million gallons (17.2 per cent.) greater than that for July, 1960. Compared with July, 1961, production increased in Victoria by 1.5 million gallons (4.8 per cent.), Queensland by 2.6 million gallons (23.4 per cent.) and Tasmania by 0.5 million gallons (23.2 per cent.). For the same period New South Wales production decreased by 1.4 million gallons (7.1 per cent.), and Western Australia by 1.0 million gallons (15.3 per cent.). South Australian production remained approximately the same as that for July, 1961.

Of the total production of 81.5 million gallons in July, 1962, 42.0 million gallons (51.5 per cent.) were used in butter making, 7.4 million gallons (9.1 per cent.) in cheese making, 4.5 million gallons (5.5 per cent.) in the manufacture of preserved milk products and 27.6 million gallons (33.9 per cent.) for other purposes, principally as fluid milk for domestic purposes.

Butter: Factory production of butter for July, 1962, at 8,961 tons, was 251 tons (2.9 per cent.) greater than in July, 1961 and 1,737 tons (24.0 per cent.) greater than in July, 1960.

Cheese: For the month of July, 1962, factory production of cheese at 3,327 tons was 253 tons (8.2 per cent.) greater than in July, 1961, and 997 tons (42.8 per cent.) more than production for July, 1960.

Preserved Milk Products: In July, 1962, the production of infants' and invalids' foods, condensed, concentrated and evaporated skim milk, powdered skim milk and casein increased in comparison with July, 1961, while the production of sweetened and unsweetened condensed, concentrated and evaporated full cream milk, powdered full cream milk, powdered butter milk, mixed skim and buttermilk and whey decreased between the same periods. In terms of whole milk equivalent, the quantity of full cream preserved milk products produced in July, 1962, was 4.5 million gallons, which was 0.1 million gallons (3.0 per cent.) greater than in July, 1961 and 1.0 million gallons (27.3 per cent.) greater than that for July, 1960.

A brief summary is set out in Table 1 below, showing dairy production for the month of July, 1962, in comparison with July, 1960 and 1961.

TABLE 1. - PRODUCTION OF DAIRY PRODUCTS, AUSTRALIA

Item	Unit	Month of July -				Percentage Increase	
		1960	1961	1962		1962 on:-	
						1960	1961
Whole Milk (a)	'000 gals.	69,562	79,314	81,528		17.2	2.8
Factory Butter	tons	7,224	8,710	8,961		24.0	2.9
Factory Cheese	tons	2,330	3,074	3,327		42.8	8.2
Preserved Milk Products (Whole Milk equivalent)	'000 gals.	3,514	4,343	4,474		27.3	3.0

(a) Produced for all purposes.

NOTE: Figures from July, 1961 are subject to revision.

Further particulars relating to the production and utilization of whole milk and the production of butter, cheese and preserved milk products are given in the following tables.

TABLE 2. - WHOLE MILK (a) : PRODUCTION
('000 Gallons)

State	Year	Month of -					Year Ended June	Month of July
		Feb.	March	April	May	June		
New South Wales	1960	32,749	29,000	24,120	20,818	17,572	348,389	17,774
	1961	28,716	30,798	24,857	23,037	19,525	319,410	19,758
	1962	32,557	28,900	22,622	19,278	17,347	342,826	18,350
Victoria	1960	50,106	39,222	26,017	20,400	19,558	598,323	25,991
	1961	40,037	35,611	28,124	26,290	24,157	596,706	31,685
	1962	47,579	40,367	28,106	22,115	21,380	642,264	33,193
Queensland	1960	27,026	23,929	16,453	13,130	11,238	252,562	11,060
	1961	21,333	25,248	17,639	14,448	11,688	212,749	11,213
	1962	24,586	21,875	18,865	15,951	13,578	241,268	13,835
South Australia	1960	5,261	5,156	4,363	5,027	5,946	78,483	6,831
	1961	5,073	4,681	4,465	6,070	7,059	87,030	7,959
	1962	5,430	5,027	4,814	5,601	6,676	91,873	7,917
Western Australia	1960	2,836	2,434	2,075	3,499	4,696	57,549	5,823
	1961	2,346	2,198	2,451	4,358	5,695	58,544	6,400
	1962	2,327	2,242	2,372	3,401	4,354	57,488	5,418
Tasmania	1960	7,169	6,073	3,852	2,400	1,582	70,226	2,022
	1961	4,774	3,656	2,102	1,784	1,585	63,858	2,221
	1962	6,130	5,524	4,097	2,609	1,802	73,769	2,736
AUSTRALIA (b)	1960	125,236	105,897	76,954	65,335	60,653	1,406,501	69,562
	1961	102,359	102,282	79,727	76,073	69,786	1,339,302	79,314
	1962	118,711	104,035	80,965	69,041	65,216	1,450,624	81,528

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

NOTE: Figures from July, 1961 are subject to revision.

TABLE 3. - WHOLE MILK : PRODUCTION AND UTILIZATION, AUSTRALIA
('000 Gallons)

Quantity of Milk Used for -	Year	Month of -					Year Ended June	Month of July
		Feb.	March	April	May	June		
Butter (Factory and Farm)	1960	83,950	66,690	43,198	32,667	28,822	912,271	34,579
	1961	63,295	62,584	44,261	40,019	34,195	839,596	40,862
	1962	77,281	63,404	44,872	33,139	29,361	917,935	41,994
Cheese (Factory and Farm)	1960	8,365	6,727	4,431	3,756	4,059	100,856	5,202
	1961	7,183	6,584	4,820	5,156	5,562	104,470	6,870
	1962	9,011	7,208	5,348	4,954	5,473	124,344	7,405
Preserved Milk Products	1960	7,020	5,506	3,698	2,845	2,826	82,636	3,514
	1961	5,835	5,408	3,885	3,848	3,410	76,619	4,343
	1962	6,271	5,148	3,726	3,323	3,247	82,939	4,474
Other Purposes (a)	1960	25,901	26,974	25,627	26,067	24,946	310,738	26,267
	1961	26,046	27,706	26,761	27,050	26,619	318,617	27,239
	1962	26,148	28,275	27,019	27,625	27,135	325,406	27,655
TOTAL WHOLE MILK PRODUCED	1960	125,236	105,897	76,954	65,335	60,653	1,406,501	69,562
	1961	102,359	102,282	79,727	76,073	69,786	1,339,302	79,314
	1962	118,711	104,035	80,965	69,041	65,216	1,450,624	81,528

(a) Principally fluid milk for domestic purposes.

NOTE: Figures from July, 1961 are subject to revision

TABLE 4. - BUTTER : FACTORY PRODUCTION

(Tons)

State	Year	Month of -					Year Ended June	Month of July
		Feb.	March	April	May	June		
New South Wales	1960	4,157	3,362	2,523	1,809	1,301	41,373	1,173
	1961	3,312	3,576	2,496	2,125	1,462	33,996	1,469
	1962	4,140	3,253	2,182	1,457	1,077	38,993	1,233
Victoria	1960	7,493	5,505	3,130	2,149	2,006	89,388	3,160
	1961	5,610	4,752	3,559	3,187	2,810	89,356	4,080
	1962	7,032	5,627	3,452	2,319	2,214	95,923	4,296
Queensland	1960	4,479	3,843	2,425	1,749	1,375	38,932	1,312
	1961	3,330	4,109	2,642	1,976	1,415	31,081	1,323
	1962	3,894	3,405	2,854	2,179	1,712	35,643	1,756
South Australia	1960	382	377	300	391	502	6,194	549
	1961	353	332	303	460	558	6,858	654
	1962	397	353	351	432	527	7,429	596
Western Australia	1960	229	126	159	426	673	7,376	833
	1961	149	92	148	528	795	7,661	952
	1962	153	93	142	347	540	7,489	739
Tasmania	1960	1,245	1,018	573	282	121	11,744	197
	1961	753	523	214	155	115	10,256	232
	1962	1,012	880	610	309	155	12,053	341
AUSTRALIA	1960	17,985	14,231	9,110	6,806	5,978	195,007	7,224
	1961	13,507	13,384	9,362	8,431	7,155	179,208	8,710
	1962	16,628	13,611	9,591	7,043	6,225	197,530	8,961

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TABLE 5. - CHEESE : FACTORY PRODUCTION

(Tons)

State	Year	Month of -					Year Ended June	Month of July
		Feb.	March	April	May	June		
New South Wales	1960	424	376	255	222	211	4,348	191
	1961	503	508	421	348	285	5,296	219
	1962	608	562	344	259	249	5,953	246
Victoria	1960	1,794	1,339	900	578	490	19,217	774
	1961	1,444	1,297	864	796	791	20,000	1,111
	1962	1,810	1,385	941	670	652	23,907	1,091
Queensland	1960	805	707	416	336	287	8,492	334
	1961	690	786	495	349	294	7,222	311
	1962	831	657	588	600	531	8,974	547
South Australia	1960	605	499	338	446	667	10,930	902
	1961	514	314	320	726	1,000	12,654	1,280
	1962	648	467	428	608	936	14,533	1,301
Western Australia	1960	33	25	32	81	111	1,443	122
	1961	39	29	53	104	140	1,351	151
	1962	20	33	37	34	70	1,326	130
Tasmania	1960	39	34	21	11	2	328	7
	1961	35	18	15	4	1	348	2
	1962	70	91	57	25	-	603	12
AUSTRALIA	1960	3,700	2,980	1,962	1,674	1,768	44,758	2,330
	1961	3,225	2,952	2,168	2,327	2,511	46,871	3,074
	1962	3,987	3,195	2,395	2,196	2,438	55,296	3,327

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TABLE 6. - PRESERVED MILK PRODUCTS : PRODUCTION, AUSTRALIA

(Tons)

Product	Year	Month of -					Year Ended June	Month of July
		Feb.	March	April	May	June		
<u>FULL CREAM MILK</u>								
<u>PRODUCTS -</u>								
Condensed, Concentrated and Evaporated Full Cream Milk (a) - Sweetened (b)	1960	2,182	1,866	1,468	947	856	33,867	994
	1961	2,581	2,288	1,210	1,057	804	29,534	914
	1962	1,986	2,016	1,069	553	512	27,435	877
Unsweetened	1960	3,721	2,715	1,598	1,073	778	32,505	909
	1961	2,460	2,677	2,175	1,656	1,261	32,067	1,817
	1962	3,017	2,116	1,145	1,438	978	33,333	1,636
Powdered Full Cream Milk	1960	1,758	1,474	958	745	678	19,592	1,000
	1961	1,436	1,459	1,103	1,068	869	18,555	1,209
	1962	1,464	1,005	786	612	779	19,552	846
Infants' & Invalids' Foods (c)	1960	1,367	1,404	952	1,187	1,545	15,985	1,248
	1961	1,273	1,292	834	1,476	1,405	16,257	1,533
	1962	1,167	1,331	1,022	1,465	1,373	16,933	1,613
<u>MILK BY-PRODUCTS -</u>								
Condensed, Concentrated and Evaporated Skim Milk	1960	362	248	176	278	259	4,689	337
	1961	399	253	193	261	254	4,651	269
	1962	464	188	274	257	304	5,245	332
Powdered Skim Milk	1960	3,392	2,152	1,399	966	937	41,204	1,445
	1961	2,365	2,150	1,409	1,451	1,383	36,952	1,721
	1962	2,660	1,969	1,375	929	1,128	37,504	1,970
Powdered Buttermilk, Mixed Skim and Buttermilk & Whey	1960	679	508	258	207	223	7,215	294
	1961	484	476	331	350	255	7,828	402
	1962	604	517	281	218	197	8,392	338
Casein	1960	767	561	275	191	194	10,433	232
	1961	610	452	415	382	319	11,761	440
	1962	968	832	457	314	218	13,979	532

(a) Includes (i) mixtures of Full Cream and Skim Milk and (ii) mixtures of Full Cream, Skim and Buttermilk. (b) Includes "Coffee and Milk". (c) Includes Malted Milk and Milk Sugar (Lactose).

NOTE: Figures from July, 1961 are subject to revision.

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NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning J1711 Extension 14 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.