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# DAIRY FACTORY PRODUCTION

JANUARY 1960

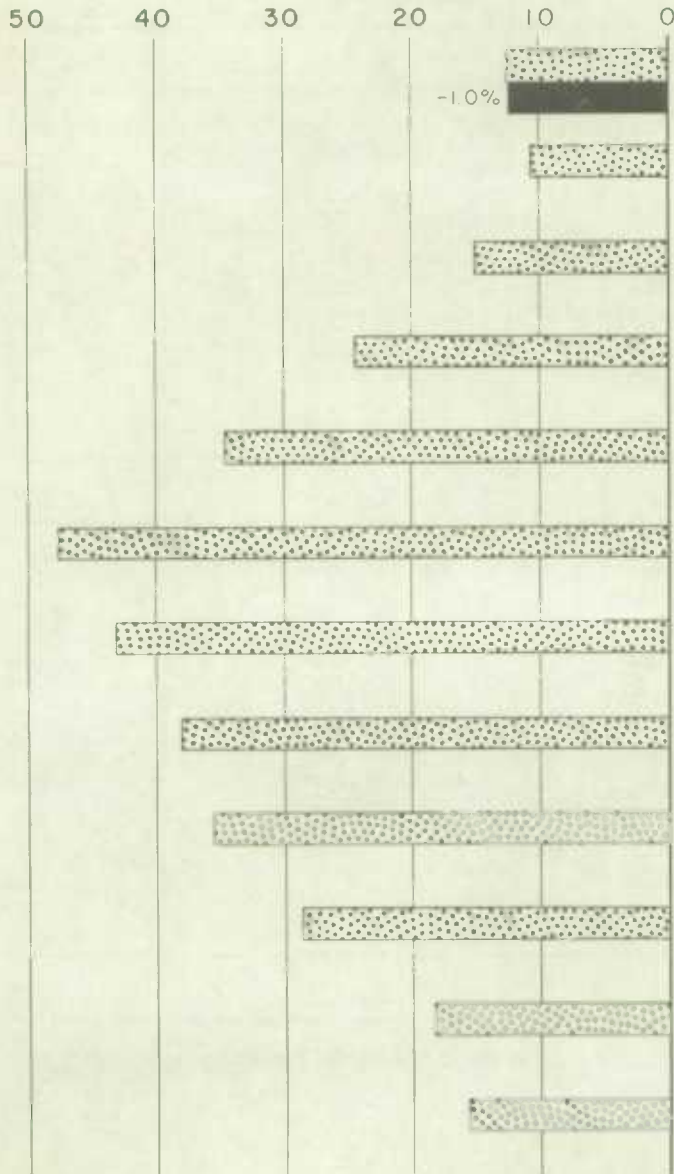
Series No. XXIX, Report No. 1

Price \$1.00 per year



## CREAMERY BUTTER

MILLION POUNDS



## CHEDDAR CHEESE

MILLION POUNDS



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TABLE 1. - Creamery Butter, Cheddar Cheese and Ice Cream Production in Canada, by Province, January, 1959 and 1960

Product and Province	1960	1959 <sup>1/</sup>	% of 1959
	'000 lb.	'000 lb.	%
<b>CREAMERY BUTTER</b>			
Prince Edward Island	188	237	79
Nova Scotia	196	300	65
New Brunswick	211	249	85
Quebec	2,830	2,288	124
Ontario	4,697	4,914	96
Manitoba	1,082	1,281	84
Saskatchewan	1,284	1,338	96
Alberta	1,741	1,707	102
British Columbia	184	210	88
Totals	12,413	12,524	99
<b>CHEDDAR CHEESE</b>			
Prince Edward Island	32	29	110
New Brunswick	20	23	87
Quebec	1,066	714	149
Ontario	2,212	1,612	137
Manitoba	13	13	100
Saskatchewan	19	10	190
Alberta	100	80	125
British Columbia	46	68	68
Totals	3,508	2,549	138
	'000 gal.	'000 gal.	%
<b>ICE CREAM</b>			
Prince Edward Island	10	10	100
Nova Scotia	90	75	120
New Brunswick	41	44	93
Quebec	487	412	118
Ontario	678	653	104
Manitoba	114	105	109
Saskatchewan	122	120	102
Alberta	188	171	110
British Columbia	215	217	99
Totals	1,945	1,807	108

<sup>1/</sup> 1959 data are based on revised production figures reported by dairy factories.

TABLE 2. - Concentrated Milk Products: Production in Canada, January, 1959 and 1960

Product	January		
	1960	1959 <sup>1/</sup>	% of 1959
	'000 lb.	'000 lb.	%
<b>WHOLE MILK PRODUCTS</b>			
Condensed Milk	995	1,043	95
Case	148	240	62
Bulk	847	803	105
Evaporated Milk	18,265	14,734	124
Case	17,746	14,455	123
Bulk	519	279	186
Whole Milk Powder	1,480	1,235	120
Spray	1,429	1,185	121
Roller	51	50	102
Partly Skimmed Evap. Milk	1,092	1,254	87
Other Whole Milk Products <sup>2/</sup>	384	269	143
<b>MILK BY-PRODUCTS</b>			
Condensed Skim Milk	313	303	103
Evaporated Skim Milk	310	521	60
Skim Milk Powder	6,372	7,332	87
Spray	4,419	5,262	84
Roller	1,953	2,070	94
Powdered Buttermilk	324	382	85
Whey Powder	409	231	177
Casein	94	55	171
Other Milk By-Products <sup>3/</sup>	74	40	185

<sup>1/</sup> 1959 Data are revised statistics.

<sup>2/</sup> Includes malted milk, cream powder, whole milk powder with reduced fat content, sterilized cream and formula milk.

<sup>3/</sup> Includes sugar of milk (lactose), condensed buttermilk and special formula skim milk products.

Production of evaporated whole milk and skim milk powder in Quebec and Ontario during January with the corresponding figure for the last January in brackets, was as follows: Evaporated whole milk - Quebec 3,552,000 lb. (2,301,000 lb.); Ontario 7,482,000 lb. (5,789,000 lb.); skim milk powder - Quebec 3,497,000 lb. (2,680,000 lb.); Ontario 2,629,000 lb. (4,049,000 lb.).



TABLE 3. - Whey Butter: Production, by Province, January 1959 and 1960

Month and Year	P.E.I.	Quebec	Ontario	Alberta	Total
			pounds		
January 1959 <sup>1/</sup>	-	6,000	57,000	300	63,300
1960	-	10,000	70,300	-	80,300

<sup>1/</sup> 1959 Data are revised statistics.

TABLE 4. - Whole Milk Equivalent of Dairy Factory Products, Canada, January, 1959 and 1960

Year	Creamery Butter	Cheddar Cheese	Concentrated Products	Ice Cream	Total
			thousand pounds		
1959 <sup>1/</sup>	293,063	28,039	49,631	30,719	401,452
1960	290,464	38,588	58,615	33,065	420,732

<sup>1/</sup> 1959 Data are revised statistics.

TABLE 5. - Average Wholesale Prices, F.O.B. Montreal, of Certain Dairy Products, January to May, 1959 and January, 1960

Product	1959					1960
	Jan.	Feb.	March	April	May	January
	cents per pound					
Creamery Butter (Solids) <sup>1/</sup>	64	64	64	63 3/4	63 1/4	64
Cheddar Cheese (Ont. Coloured)	36	36	36	36	35	-
Evaporated Whole Milk (Cases) <sup>2/</sup>	\$6.22	\$6.25	\$6.35	\$6.35	\$6.35	\$6.40
Whole Milk Powder						
(Spray - 26 per cent)	40	40	40	40	40	38 1/2
(Roller - 26 per cent)	34	34	34	34	33	32
Skim Milk Powder (Bags) <sup>2/</sup>						
(Spray)	15	15	15	15	12	11 1/2
(Roller)	12	12	12	12	9	10 3/4
Feed (Skm. & Bm. Pdr.) - Bags	8 1/2	9	9	9	7 1/2	9 1/2
Whey Powder	6 1/2	6 1/2	6 1/2	6 1/2	6	5 3/4
Acid Casein	24	24	24	24	24	26

<sup>1/</sup> Current receipts of first grade solids.

<sup>2/</sup> Car lot shipments.

Source: Canada Dept. of Agr. and dealers quotations averaged by Prices Section, D.B.S.

Prepared in the Livestock & Animal Products Section, AGRICULTURE DIVISION.

Issued Tuesday, February 16, 1960.

## DAIRY FACTORY PRODUCTION

Revised Statistics for 1958 and 1959

In this supplement to DAIRY FACTORY PRODUCTION for January, 1960, revised statistics are shown for all months, together with yearly production for 1958 and 1959. Revised statistics of Dairy Factory Production from 1946 to 1948 were issued each year in special reports entitled "Supplement to the Dairy Review". From 1941 to 1945 they appeared in the December issues of the Dairy Review, while from 1937 to 1940 they appeared in the January issues of the Dairy Review.

The 1958 factory production figures shown herewith may be regarded as final data and the yearly totals will be used in the annual "Dairy Statistics 1959" and other publications of the Bureau in which production figures appear.

Data for 1959, being revised, differ from those published in the monthly issues of "Dairy Factory Production". These statistics are subject to further revision at the end of 1960 when final and complete figures will be published. The figures shown in these tables, by months, will be used for comparative purposes in publications issued in 1960.

### Reference Notes to Tables

#### Table 2

- 1/ Included in the other whole milk products are the figures for Malted Milk, Cream Powder, Formula Milks, Whole Milk Powder of Less than 26% Fat, Skimmed Evaporated Milk 2% Fat and Sterilized Cream, not shown separately.

#### Table 3

- 1/ Includes Skim Milk Powder used for feed.
- 2/ Includes Rennet and Acid Casein. For the year 1959 the production of Rennet casein amounted to 97,000 pounds and that of Acid Casein was 4,172,000 pounds. Corresponding figures for 1958 were 104,000 pounds and 3,326,000 pounds, respectively.
- 3/ Included in the other milk by-products is Lactose (milk sugar) Condensed Buttermilk and special formula skim milk products, not shown separately.

TABLE 1

Dairy Factory Production, Canada, by Months, 1958 and 1959

Month	CREAMERY BUTTER		WHEY BUTTER		TOTAL FACTORY BUTTER	
	1958	1959	1958	1959	1958	1959
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January.....	12,818	12,524	62	63	12,880	12,587
February.....	10,281	10,737	48	50	10,329	10,787
March.....	14,642	15,054	67	71	14,709	15,125
April.....	23,927	24,507	144	171	24,071	24,678
May.....	36,344	34,768	237	266	36,581	35,034
June.....	47,940	47,843	301	363	48,241	48,206
July.....	46,421	43,111	294	380	46,715	43,491
August.....	40,576	38,049	283	368	40,859	38,417
September.....	37,527	35,731	255	344	37,782	36,075
October.....	31,657	28,806	228	299	31,885	29,105
November.....	18,851	18,380	132	199	18,983	18,579
December.....	15,006	15,790	86	148	15,092	15,938
Total.....	335,990	325,300	2,137	2,722	338,127	328,022
	CHEDDAR CHEESE		PROCESS CHEESE		ICE CREAM	
					'000 gal.	'000 gal.
January.....	2,460	2,549	3,702	3,320	1,922	1,807
February.....	1,832	2,104	4,717	4,749	1,701	1,881
March.....	3,488	3,431	5,383	5,679	2,331	2,455
April.....	5,947	6,222	2,806	2,944	3,119	3,088
May.....	9,849	10,749	3,495	3,435	3,783	4,076
June.....	14,588	15,637	4,449	4,922	4,133	5,193
July.....	13,286	14,131	3,344	3,325	5,487	6,139
August.....	11,605	13,352	3,868	3,591	4,749	5,063
September.....	10,747	13,887	4,713	4,617	2,937	3,687
October.....	8,871	11,899	4,245	4,536	2,421	2,396
November.....	5,121	7,516	3,782	4,648	1,975	1,999
December.....	3,527	5,698	4,731	4,719	2,008	2,233
Total.....	91,321	107,175	49,235	50,485	36,566	40,017
	CONCENTRATED WHOLE MILK PRODUCTS		CONCENTRATED MILK BY-PRODUCTS		TOTAL CONCENTRATED PRODUCTS	
January.....	16,441	18,535	8,310	8,864	24,751	27,399
February.....	16,822	17,676	6,287	7,499	23,109	25,175
March.....	25,581	24,582	9,525	10,314	35,106	34,896
April.....	36,836	33,623	15,783	17,843	52,619	51,466
May.....	44,512	42,195	24,263	24,533	68,775	66,728
June.....	51,116	47,586	30,260	31,154	81,376	78,740
July.....	44,704	40,733	29,101	26,902	73,805	67,635
August.....	32,888	35,881	27,294	23,946	60,182	59,827
September.....	30,162	36,214	25,350	23,026	55,512	59,240
October.....	22,753	33,637	23,557	18,790	46,310	52,427
November.....	19,210	18,802	13,900	12,215	33,110	31,017
December.....	20,859	18,334	10,803	11,446	31,662	29,780
Total.....	361,884	367,798	224,433	216,532	586,317	584,330



TABLE 2

Production of Concentrated Whole Milk Products, Canada, by Months, 1958 and 1959

EVAPORATED WHOLE MILK						
Month	TOTAL PRODUCTION		CASE GOODS		BULK GOODS	
	1958	1959	1958	1959	1958	1959
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January.....	13,182	14,734	12,944	14,455	238	279
February.....	13,663	13,877	13,594	13,664	69	213
March.....	20,942	19,937	20,350	19,602	592	335
April.....	31,191	28,215	30,522	27,708	669	507
May.....	38,649	36,181	37,693	35,604	956	577
June.....	45,637	41,755	44,748	41,119	889	636
July.....	39,776	35,187	38,960	34,554	816	633
August.....	28,152	30,603	27,663	30,378	489	225
September.....	24,287	30,382	23,795	30,254	492	128
October.....	17,212	27,832	16,608	27,226	604	606
November.....	15,230	14,389	14,454	13,883	776	506
December.....	17,346	14,514	17,018	13,845	328	669
Total.....	305,267	307,606	298,349	302,292	6,918	5,314
CONDENSED WHOLE MILK						
January.....	1,063	1,043	272	240	791	803
February.....	1,013	1,097	167	327	846	770
March.....	1,870	1,292	457	350	1,413	942
April.....	1,768	1,420	641	369	1,127	1,051
May.....	1,152	1,319	179	54	973	1,265
June.....	874	1,138	51	104	823	1,034
July.....	673	1,009	-	413	673	596
August.....	1,122	877	37	-	1,085	877
September.....	1,366	1,194	333	112	1,033	1,082
October.....	1,143	1,429	134	397	1,009	1,032
November.....	1,116	1,331	176	253	940	1,078
December.....	1,034	1,033	274	302	760	731
Total.....	14,194	14,182	2,721	2,921	11,473	11,261
WHOLE MILK POWDER						
	TOTAL PRODUCTION		SPRAY PROCESS		ROLLER PROCESS	
	1958	1959	1958	1959	1958	1959
January.....	780	1,235	743	1,185	37	50
February.....	836	1,163	746	1,119	90	44
March.....	1,181	1,504	1,143	1,469	38	35
April.....	1,912	1,765	1,882	1,756	30	9
May.....	2,365	2,139	2,325	2,115	40	24
June.....	2,322	2,359	2,265	2,335	57	24
July.....	2,111	2,219	2,073	2,203	38	16
August.....	1,766	2,073	1,718	2,019	48	54
September.....	2,115	1,968	2,014	1,917	101	51
October.....	2,239	2,020	2,175	1,958	64	62
November.....	1,121	1,174	1,090	1,124	31	50
December.....	965	1,253	955	1,201	10	52
Total.....	19,713	20,872	19,129	20,401	584	471

TABLE 2

Production of Concentrated Whole Milk Products, Canada, by Months, 1958 and 1959

(concluded)

Month	PARTLY SKIMMED EVAPORATED MILK		OTHER WHOLE MILK PRODUCTS <u>1/</u>	
	1958	1959	1958	1959
	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January.....	1,199	1,254	217	269
February.....	1,208	1,234	102	305
March.....	1,352	1,618	236	231
April.....	1,827	1,771	138	452
May.....	2,223	2,063	123	493
June.....	2,244	2,157	39	177
July.....	2,132	2,034	12	284
August.....	1,794	2,062	54	266
September.....	2,287	2,399	107	271
October.....	1,830	1,927	329	429
November.....	1,573	1,563	170	345
December.....	1,450	1,146	64	388
Total.....	21,119	21,228	1,591	3,910



TABLE 3

Production of Concentrated Milk By-Products, Canada, by Months, 1958 and 1959

Month	SKIM MILK POWDER 1/					
	TOTAL PRODUCTION		SPRAY PROCESS		ROLLER PROCESS	
	1958	1959	1958	1959	1958	1959
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
January.....	6,831	7,332	4,745	5,262	2,086	2,070
February.....	5,007	6,034	3,428	4,465	1,579	1,569
March.....	7,811	8,686	5,531	6,381	2,280	2,305
April.....	13,469	14,934	9,215	11,304	4,254	3,630
May.....	20,465	20,265	14,291	15,307	6,174	4,958
June.....	25,091	26,200	17,261	20,127	7,830	6,073
July.....	24,067	21,682	16,711	16,658	7,356	5,024
August.....	22,837	18,734	16,317	14,169	6,520	4,565
September.....	21,215	18,355	15,214	14,027	6,001	4,328
October.....	19,555	14,903	14,600	10,996	4,955	3,907
November.....	10,786	9,431	7,956	6,915	2,830	2,516
December.....	8,491	9,673	6,240	7,398	2,251	2,275
Total.....	185,625	176,229	131,509	133,009	54,116	43,220
	EVAPORATED SKIM MILK		CONDENSED SKIM MILK		BUTTERMILK POWDER	
January.....	511	521	263	303	391	382
February.....	629	639	178	262	302	310
March.....	619	599	257	340	448	427
April.....	747	499	314	303	684	604
May.....	873	788	251	344	918	798
June.....	1,006	865	385	431	1,029	971
July.....	1,200	825	307	341	977	937
August.....	1,183	1,079	360	316	850	863
September.....	1,162	841	304	286	806	844
October.....	860	368	286	334	789	664
November.....	638	450	303	258	448	508
December.....	600	188	236	296	386	373
Total.....	10,028	7,662	3,444	3,814	8,028	7,681
	WHEY POWDER		CASEIN 2/		OTHER MILK BY-PRODUCTS 3/	
January.....	179	231	88	55	47	40
February.....	78	159	48	41	45	54
March.....	304	194	79	43	7	25
April.....	345	1,334	199	83	25	86
May.....	1,284	1,875	349	416	123	47
June.....	1,547	1,625	988	916	214	146
July.....	1,714	2,379	634	694	202	44
August.....	1,634	2,353	354	567	76	34
September.....	1,534	2,063	302	553	27	84
October.....	1,693	1,838	243	535	131	148
November.....	1,489	1,294	106	235	130	39
December.....	1,019	749	40	131	31	36
Total.....	12,820	16,094	3,430	4,269	1,058	783

TABLE 4

Production of Creamery Butter, Cheddar Cheese and Ice Cream  
Provinces, by Months, 1958 and 1959

Month	CREAMERY BUTTER		CHEDDAR CHEESE		ICE CREAM	
	1958	1959	1958	1959	1958	1959
PRINCE EDWARD ISLAND						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	224	237	4	29	11	10
February.....	170	173	3	18	8	9
March.....	160	188	2	17	11	12
April.....	253	324	7	33	14	16
May.....	505	472	37	67	16	21
June.....	865	805	130	149	23	26
July.....	917	894	144	184	30	38
August.....	812	782	139	198	30	34
September.....	755	715	136	189	17	22
October.....	669	603	112	176	16	18
November.....	400	379	62	85	11	13
December.....	323	287	36	45	8	12
Total.....	6,053	5,859	812	1,190	195	231
NOVA SCOTIA						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	282	300	-	-	77	75
February.....	238	240	-	-	69	77
March.....	248	254	-	-	89	96
April.....	312	328	-	-	118	119
May.....	479	403	-	-	134	156
June.....	705	669	-	-	150	175
July.....	608	552	-	-	218	245
August.....	484	460	-	-	208	221
September.....	471	451	-	-	136	159
October.....	432	386	-	-	107	121
November.....	289	232	-	-	82	94
December.....	308	215	-	-	72	93
Total.....	4,856	4,490	-	-	1,460	1,631
NEW BRUNSWICK						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	255	249	26	23	40	44
February.....	186	183	17	18	38	43
March.....	235	250	29	31	52	57
April.....	491	496	58	60	68	71
May.....	838	763	90	79	88	103
June.....	1,304	1,290	142	117	98	112
July.....	1,303	1,190	132	112	141	180
August.....	1,127	1,016	113	97	124	136
September.....	1,042	955	91	91	80	95
October.....	777	748	66	74	59	62
November.....	417	384	36	40	44	52
December.....	339	307	30	25	42	47
Total.....	8,314	7,831	830	767	874	1,002

TABLE 5

Production of Creamery Butter, Cheddar Cheese and Ice Cream  
Provinces, by Months, 1958 and 1959

Month	CREAMERY BUTTER		CHEDDAR CHEESE		ICE CREAM	
	1958	1959	1958	1959	1958	1959
QUEBEC						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	2,925	2,288	596	714	473	412
February.....	1,553	1,140	349	623	414	474
March.....	3,195	2,739	749	879	508	545
April.....	8,481	7,931	1,334	1,823	746	731
May.....	14,294	13,159	2,124	2,855	945	1,131
June.....	21,107	20,993	3,638	5,014	978	1,275
July.....	20,546	18,743	3,819	4,710	1,469	1,645
August.....	18,437	17,003	3,380	4,378	1,144	1,271
September.....	17,290	16,678	3,102	4,781	780	979
October.....	13,898	13,224	2,311	3,767	582	643
November.....	7,238	7,820	1,251	2,431	491	478
December.....	4,578	5,409	1,129	1,833	506	544
Total.....	133,542	127,127	23,782	33,808	9,036	10,128
ONTARIO						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	4,578	4,914	1,635	1,612	704	653
February.....	3,762	4,377	1,263	1,268	608	659
March.....	5,219	5,693	2,426	2,282	895	895
April.....	7,114	7,817	4,230	4,043	1,230	1,139
May.....	9,712	9,882	7,195	7,391	1,306	1,503
June.....	11,590	11,445	10,229	9,965	1,554	2,161
July.....	10,525	9,471	8,881	8,843	2,000	2,252
August.....	9,154	8,203	7,717	8,439	1,794	2,030
September.....	8,905	7,967	7,178	8,589	1,097	1,592
October.....	8,236	7,430	6,195	7,694	946	879
November.....	5,588	4,916	3,625	4,816	746	743
December.....	5,069	4,995	2,158	3,617	738	810
Total.....	89,452	87,110	62,732	68,559	13,618	15,316
MANITOBA						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	1,244	1,281	42	13	95	105
February.....	1,244	1,353	42	15	82	98
March.....	1,648	1,780	82	23	119	122
April.....	2,136	2,277	93	36	150	143
May.....	2,974	2,917	83	52	192	180
June.....	3,585	3,696	123	58	202	246
July.....	3,643	3,397	61	49	251	287
August.....	3,090	2,816	60	37	235	243
September.....	2,665	2,418	45	36	123	141
October.....	2,012	1,561	28	24	106	105
November.....	1,233	1,029	14	17	90	98
December.....	1,183	1,105	20	19	107	121
Total.....	26,657	25,630	693	379	1,752	1,889





TABLE 6

Production of Creamery Butter, Cheddar Cheese and Ice Cream  
Provinces, by Months, 1958 and 1959

Month	CREAMERY BUTTER		CHEDDAR CHEESE		ICE CREAM	
	1958	1959	1958	1959	1958	1959
SASKATCHEWAN						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	1,334	1,338	-	10	123	120
February.....	1,358	1,411	-	9	110	117
March.....	1,737	1,787	-	11	148	173
April.....	2,324	2,366	-	17	171	185
May.....	3,461	3,315	3	20	234	210
June.....	3,984	4,040	4	21	239	275
July.....	4,075	3,979	5	22	288	329
August.....	3,485	3,385	3	21	264	256
September.....	2,857	2,668	5	17	155	160
October.....	2,190	1,939	7	15	137	125
November.....	1,417	1,233	9	12	116	111
December.....	1,287	1,210	10	15	135	146
Total.....	29,509	28,671	46	190	2,120	2,207
ALBERTA						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	1,679	1,707	97	80	182	171
February.....	1,639	1,691	96	87	158	180
March.....	2,044	2,112	129	113	221	261
April.....	2,607	2,721	133	134	268	294
May.....	3,699	3,501	188	169	373	327
June.....	4,584	4,612	219	214	369	384
July.....	4,693	4,617	210	189	453	515
August.....	3,867	4,001	174	166	419	351
September.....	3,298	3,408	128	135	247	248
October.....	2,687	2,476	105	111	219	202
November.....	1,791	1,732	76	88	183	185
December.....	1,739	1,737	80	91	183	219
Total.....	34,327	34,315	1,635	1,577	3,275	3,337
BRITISH COLUMBIA						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 gal.	'000 gal.
January.....	297	210	60	68	217	217
February.....	131	169	62	66	214	224
March.....	156	251	71	75	288	294
April.....	209	247	92	76	354	390
May.....	382	356	129	116	495	445
June.....	216	293	103	99	520	539
July.....	111	268	34	22	637	648
August.....	120	383	19	16	531	521
September.....	244	471	62	49	302	291
October.....	756	439	47	38	249	241
November.....	478	655	48	27	212	225
December.....	180	525	64	53	217	241
Total.....	3,280	4,267	791	705	4,236	4,276