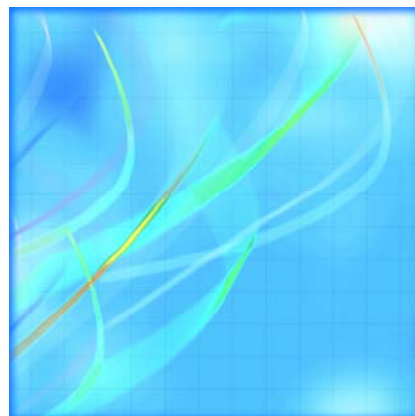




Catalogue no. 23-014-X

Dairy Statistics

First quarter 2008



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Statistics Canada
Agriculture Division
Livestock and Food Section

Dairy Statistics

First quarter 2008

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Note of appreciation

Canada owes the success of its statistical system to a long standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.

User information

Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0^s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published

Note: Due to rounding, totals may not add.

This publication was prepared under the direction of the:

Livestock and Food Section:

- Gabriella Martello, Chief, Livestock and Food Section
- Anna Michalowska, Statistical Officer
- Denise Barbe, Statistical Assistant

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- Institut de la statistique du Québec
- Alberta Department of Agriculture, Food and Rural Development

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Highlights

- Canadian milk producers sold 5.10 million kilolitres of milk and cream to dairies during the first eight months of 2007-2008 dairy year, up 4.2% from the same period last year.
- Industrial milk sales, which accounted for 60.2% of all milk sold, totalled 3.07 million kilolitres.
- Fluid milk sales, at 2.03 million kilolitres, were 1.1% above year-ago levels.
- Canadian consumers purchased 2.04 million kilolitres of milk and cream during the first eight months of the 2007-2008 dairy year, 0.9% above year-ago levels.
- Sales of 2% milk, the most popular, were up 0.6% at 843 thousand kilolitres. Sales of 1% milk and skim milk both increased, at 407 thousand kilolitres and 195 thousand kilolitres respectively. Sales of standard (homogenized) milk at 259 thousand kilolitres declined 3.8%.
- Total cream sales, at 193 thousand kilolitres, increased 1.9% from year-ago levels.
- Butter production increased during the first eight months of the 2007-2008 dairy year to 56.4 thousand tonnes from 47.7 thousand tonnes a year ago.
- Total production of variety and cheddar cheese increased 2.8% during the first eight months of the 2007-2008 dairy year from last year levels.
- Variety cheese production, at 155.9 thousand tonnes, increased 3.6% and cheddar cheese production, at 93.3 thousand tonnes, increased 1.3%.

Introduction

This publication provides a statistical summary on the dairy industry in Canada and the provinces for current and previous calendar years.

Data include monthly, as well as year-to-date information, on farm sales of milk and cream for fluid and industrial purposes, cash receipts from milk and cream sold off farms, production, stocks, and supply and disposition of creamery butter, cheddar cheese and other dairy products and by-products. Data series are available on a historic basis since 1920.

This publication, Dairy Statistics, provides statistical information on the dairy products industry at national and provincial levels. Through co-operation between provincial departments of agriculture, milk marketing boards and Statistics Canada, dairy statistics are collected, compiled, disseminated and analyzed on a monthly basis.

Information on the volume of milk and cream sold off farms and commercial sales of fluid milk and cream by dairies are used by governments and provincial marketing boards in calculating provincial market sharing quota allotment and skim-off credit. These data are also important as an indicator of changes in the supply-managed dairy industry, a major contributor to total farm cash receipts.

Analysis

Off-farm sales to dairies above last year's level

Canadian milk producers sold 5.10 million kilolitres of milk and cream to dairies during the first eight months of 2007-2008 dairy year, up 4.2% from the same period last year. Industrial milk sales, which accounted for 60.2% of all milk sold, totalled 3.07 million kilolitres. Fluid milk sales, at 2.03 million kilolitres, were 1.1% above year-ago levels.

Total sales of milk and cream by dairies increased slightly

Canadian consumers purchased 2.04 million kilolitres of milk and cream during the first eight months of the 2007-2008 dairy year, 0.9% above year-ago levels.

Sales of 2% milk, the most popular, were up 0.6% at 843 thousand kilolitres. Sales of 1% milk and skim milk both increased, at 407 thousand kilolitres and 195 thousand kilolitres respectively. Sales of standard (homogenized) milk at 259 thousand kilolitres declined 3.8%. Total cream sales, at 193 thousand kilolitres, increased 1.9% from year-ago levels.

Butter production ahead of last year's level

Butter production increased during the first eight months of the 2007-2008 dairy year to 56.4 thousand tonnes from 47.7 thousand tonnes a year ago.

Total cheese production higher

Total production of variety and cheddar cheese increased 2.8% during the first eight months of the 2007-2008 dairy year from last year levels. Variety cheese production, at 155.9 thousand tonnes, increased 3.6% and cheddar cheese production, at 93.3 thousand tonnes, increased 1.3%.

Related products

Selected publications from Statistics Canada

23-001-X	The Dairy Review
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Selected CANSIM tables from Statistics Canada

002-0019	Per capita disappearance of major food groups in Canada
003-0007	Supply and disposition of milk products in Canada
003-0008	Cash receipts from milk and cream sold off farms
003-0009	Production of selected butter products
003-0010	Production of selected products, by dairy manufacturers
003-0011	Milk production and utilization
003-0012	Commercial sales of milk and cream
003-0029	Production of concentrated milk products
003-0033	Stocks of specified dairy products
003-0034	Production of butterfat

Selected surveys from Statistics Canada

3430	Dairy Factory Production and Stocks
3431	Inventory Statement of Butter and Cheese
3432	Milk Sold Off Farms and Cash Receipts from the Sale of Milk

Selected summary tables from Statistics Canada

- *Per capita consumption of major food groups*
- *Production of milk and cream, by province*

Statistical tables

Table 1-1
Milk production and utilization — Fluid purposes

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada	255,999	232,967	256,476	241,771	251,836	240,843	238,597	257,199	237,221	267,693	257,628	258,124	2,996,354
2007	255,484	247,017	253,220	..	..	..	..	..	..	..	..	..	..
Newfoundland and Labrador													
2007	4,499	4,076	4,696	4,812	5,076	4,993	5,176	5,110	4,913	5,089	5,004	5,116	58,560
2008	5,260	4,742	5,527	..	..	..	..	..	..	..	..	..	..
Prince Edward Island													
2007	1,168	1,059	1,163	1,122	1,185	1,127	1,243	1,284	1,090	1,165	1,142	1,186	13,934
2008	1,128	1,107	1,084	..	..	..	..	..	..	..	..	..	..
Nova Scotia													
2007	9,238	7,882	8,658	8,250	8,458	8,010	8,112	8,680	7,862	8,849	8,767	8,659	101,425
2008	8,531	8,104	8,044	..	..	..	..	..	..	..	..	..	..
New Brunswick													
2007	5,772	5,266	5,813	5,435	5,710	5,394	5,385	5,703	5,341	5,773	5,701	5,933	67,226
2008	5,697	5,466	5,575	..	..	..	..	..	..	..	..	..	..
Quebec													
2007	55,605	51,000	56,181	52,908	55,556	50,586	50,648	56,485	51,018	57,572	56,623	56,623	650,805
2008	54,525	53,553	54,276	..	..	..	..	..	..	..	..	..	..
Ontario													
2007	97,661	88,989	96,191	91,132	95,325	92,213	90,073	97,211	91,825	100,721	98,183	95,111	1,134,635
2008	97,444	95,677	95,409	..	..	..	..	..	..	..	..	..	..
Manitoba													
2007	10,019	9,335	10,177	9,855	9,959	9,617	9,505	10,169	9,579	10,454	10,632	10,659	119,960
2008	10,627	9,736	10,327	..	..	..	..	..	..	..	..	..	..
Saskatchewan													
2007	9,513	8,654	9,627	9,034	9,295	9,061	8,953	9,610	8,644	10,104	9,477	9,871	111,843
2008	9,653	9,066	9,612	..	..	..	..	..	..	..	..	..	..
Alberta													
2007	31,702	28,354	32,417	28,698	30,085	29,257	28,673	31,437	26,170	35,531	30,848	32,485	365,657
2008	31,497	29,823	31,867	..	..	..	..	..	..	..	..	..	..
British Columbia													
2007	30,821	28,353	31,554	30,525	31,187	30,585	30,829	31,509	30,777	32,437	31,250	32,481	372,308
2008	31,123	29,743	31,497	..	..	..	..	..	..	..	..	..	..

Table 1-2
Milk production and utilization — Industrial purposes

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada													
2007	379,780	339,073	379,462	385,370	407,758	400,653	415,569	390,441	381,879	366,541	360,574	389,951	4,597,051
2008	405,492	371,384	404,402	..	..	..	..	..	..	..	..	..	..
Newfoundland and Labrador													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Prince Edward Island													
2007	7,209	6,540	7,227	7,229	7,502	7,647	7,576	7,387	7,235	7,281	6,857	7,207	86,897
2008	7,310	6,738	7,193	..	..	..	..	..	..	..	..	..	..
Nova Scotia													
2007	5,299	5,261	5,913	6,108	6,356	6,519	6,597	6,019	6,277	5,573	5,344	6,292	71,558
2008	6,728	6,057	6,883	..	..	..	..	..	..	..	..	..	..
New Brunswick													
2007	5,497	4,882	5,408	5,599	5,858	6,201	6,309	5,727	5,554	5,214	4,945	5,356	66,550
2008	5,936	5,503	6,011	..	..	..	..	..	..	..	..	..	..
Quebec													
2007	181,554	162,105	180,622	182,883	193,036	191,833	196,212	187,585	182,606	180,578	174,233	182,644	2,195,891
2008	187,422	173,045	187,054	..	..	..	..	..	..	..	..	..	..
Ontario													
2007	109,465	96,709	111,659	114,568	121,640	117,083	125,571	116,850	113,295	109,203	105,822	118,130	1,359,995
2008	120,423	107,485	118,457	..	..	..	..	..	..	..	..	..	..
Manitoba													
2007	15,272	13,340	14,729	14,491	15,682	15,359	15,644	14,969	14,595	14,686	14,104	15,655	178,526
2008	16,927	15,540	16,931	..	..	..	..	..	..	..	..	..	..
Saskatchewan													
2007	9,218	8,443	9,301	9,245	9,680	9,484	9,717	8,780	8,881	8,259	8,795	9,774	109,577
2008	10,526	9,793	10,577	..	..	..	..	..	..	..	..	..	..
Alberta													
2007	22,801	20,671	21,290	22,702	24,458	24,399	25,148	21,701	23,989	16,512	20,933	23,419	268,023
2008	26,093	23,955	25,387	..	..	..	..	..	..	..	..	..	..
British Columbia													
2007	23,466	21,121	23,313	22,544	23,546	22,128	22,795	21,424	19,445	19,236	19,541	21,474	260,033
2008	24,126	23,268	25,910	..	..	..	..	..	..	..	..	..	..

Table 1-3
Milk production and utilization — Delivered as cream ¹

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Newfoundland and Labrador													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Prince Edward Island													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Nova Scotia													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
New Brunswick													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Quebec													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Ontario													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Manitoba													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Saskatchewan													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
Alberta													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..
British Columbia													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	..	..	..	..	..	..	..	..	..	..

1. "Delivered as cream" is farm separated cream expressed in terms of milk equivalent (3.6 kilograms per hectolitre of butterfat).

Table 1-4
Milk production and utilization — Milk sold off farms, total

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada	635,779	572,041	635,938	627,140	659,594	641,496	654,165	647,640	619,100	634,234	618,201	648,075	7,593,403
2007	660,976	618,400	657,622	..	..	..	..	..	..	..	..	..	..
Newfoundland and Labrador													
2007	4,499	4,076	4,696	4,812	5,076	4,993	5,176	5,110	4,913	5,089	5,004	5,116	58,560
2008	5,260	4,742	5,527	..	..	..	..	..	..	..	..	..	..
Prince Edward Island													
2007	8,378	7,598	8,390	8,351	8,688	8,774	8,819	8,671	8,326	8,445	7,999	8,393	100,832
2008	8,438	7,844	8,277	..	..	..	..	..	..	..	..	..	..
Nova Scotia													
2007	14,538	13,143	14,572	14,358	14,814	14,529	14,709	14,699	14,139	14,421	14,111	14,951	172,984
2008	15,258	14,161	14,927	..	..	..	..	..	..	..	..	..	..
New Brunswick													
2007	11,269	10,148	11,220	11,034	11,568	11,594	11,694	11,429	10,895	10,987	10,646	11,289	133,773
2008	11,633	10,969	11,586	..	..	..	..	..	..	..	..	..	..
Quebec													
2007	237,159	213,106	236,803	235,790	248,592	242,419	246,860	244,070	233,624	238,150	230,856	239,267	2,846,696
2008	241,948	226,598	241,329	..	..	..	..	..	..	..	..	..	..
Ontario													
2007	207,126	185,698	207,850	205,701	216,965	209,296	215,644	214,061	205,121	209,924	204,004	213,241	2,494,631
2008	217,867	203,162	213,867	..	..	..	..	..	..	..	..	..	..
Manitoba													
2007	25,291	22,675	24,906	24,347	25,640	24,976	25,148	25,138	24,175	25,139	24,736	26,314	298,485
2008	27,554	25,276	27,258	..	..	..	..	..	..	..	..	..	..
Saskatchewan													
2007	18,731	17,097	18,927	18,279	18,974	18,545	18,670	18,390	17,526	18,363	18,272	19,644	221,418
2008	20,179	18,859	20,189	..	..	..	..	..	..	..	..	..	..
Alberta													
2007	54,503	49,025	53,707	51,400	54,543	53,656	53,821	53,138	50,159	52,042	51,781	55,904	633,679
2008	57,589	53,778	57,254	..	..	..	..	..	..	..	..	..	..
British Columbia													
2007	54,287	49,474	54,867	53,069	54,733	52,714	53,623	52,933	50,223	51,673	50,792	53,954	632,342
2008	55,248	53,011	57,407	..	..	..	..	..	..	..	..	..	..

Table 2
Cash receipts from milk and cream sold off farms

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	thousands of dollars												
Canada													
2006	418,125	387,126	419,242	403,451	411,429	388,989	383,635	399,049	394,295	404,190	399,872	423,729	4,833,132
2007	420,900	390,519	431,138	422,382	444,738	428,551	434,604	443,450	434,107	450,596	438,586	456,971	5,196,542
2008	446,503	428,305	450,770	..	..	..	..	..	..	..	..	..	..
Newfoundland and Labrador													
2006	3,111	2,853	3,220	3,113	3,331	3,210	3,276	3,367	3,229	3,416	3,252	3,400	38,778
2007	3,482	3,172	3,614	3,575	3,802	3,664	3,767	3,815	3,651	3,837	3,689	3,804	43,872
2008	3,919	3,555	4,119	..	..	..	..	..	..	..	..	..	..
Prince Edward Island													
2006	5,397	4,974	5,408	5,430	5,575	5,176	4,786	5,326	5,147	5,220	5,123	5,525	63,087
2007	5,519	5,239	5,718	5,655	5,916	5,747	5,356	5,887	5,713	5,878	5,713	5,836	68,177
2008	5,577	5,560	5,766	..	..	..	..	..	..	..	..	..	..
Nova Scotia													
2006	9,452	8,813	8,950	9,104	9,383	8,968	9,199	8,046	9,085	8,753	8,503	9,404	107,660
2007	9,681	8,802	9,713	9,525	9,685	9,548	9,732	9,732	9,774	9,900	10,203	10,443	116,738
2008	10,412	8,607	10,445	..	..	..	..	..	..	..	..	..	..
New Brunswick													
2006	7,614	6,291	7,973	6,965	7,623	6,648	6,439	7,074	6,949	6,821	6,589	7,379	84,365
2007	7,697	6,462	7,847	7,151	7,647	7,855	7,739	7,454	7,458	7,827	7,371	7,862	90,370
2008	8,136	6,945	8,273	..	..	..	..	..	..	..	..	..	..
Quebec													
2006	157,909	150,273	165,891	152,828	158,534	150,453	142,039	151,862	150,685	156,423	152,567	159,183	1,848,647
2007	157,696	146,192	162,163	163,599	167,873	164,498	162,593	168,235	167,364	169,830	166,582	168,044	1,964,669
2008	162,632	158,268	161,980	..	..	..	..	..	..	..	..	..	..
Ontario													
2006	137,714	126,110	136,459	135,658	135,409	124,382	130,384	130,757	130,003	130,323	132,148	141,573	1,590,920
2007	136,113	131,294	142,791	138,133	147,787	138,839	145,389	147,769	139,824	147,978	143,467	152,649	1,712,033
2008	146,724	144,122	149,987	..	..	..	..	..	..	..	..	..	..
Manitoba													
2006	16,442	15,104	16,417	15,121	16,069	15,304	15,271	15,719	15,534	16,609	15,366	15,845	188,801
2007	16,400	14,664	16,815	16,303	16,901	16,540	16,569	16,013	18,256	18,534	17,858	18,278	203,131
2008	19,110	17,048	18,813	..	..	..	..	..	..	..	..	..	..
Saskatchewan													
2006	12,191	10,281	10,745	10,885	11,469	11,690	11,494	11,620	11,502	10,830	9,882	10,844	133,433
2007	13,306	11,028	11,388	11,114	12,400	12,248	13,053	12,121	11,964	12,593	12,108	13,164	146,487
2008	13,109	12,619	12,948	..	..	..	..	..	..	..	..	..	..
Alberta													
2006	33,900	30,660	28,938	30,326	30,347	31,226	28,677	32,817	31,171	33,419	34,203	36,411	382,095
2007	36,169	31,294	35,250	32,548	36,407	34,637	34,700	37,140	35,679	38,178	35,908	38,908	426,818
2008	38,060	34,243	38,338	..	..	..	..	..	..	..	..	..	..
British Columbia													
2006	34,395	31,767	35,241	34,021	33,689	31,932	32,070	32,461	30,990	32,376	32,239	34,165	395,346
2007	34,837	32,372	35,839	34,779	36,320	34,975	35,706	35,284	34,424	36,041	35,687	37,983	424,247
2008	38,824	37,338	40,101	..	..	..	..	..	..	..	..	..	..

Table 3-1
Commercial sales of milk and cream — Canada ¹

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilotres												
Standard milk													
2006	34,802	30,892	33,571	34,753	32,671	32,026	33,853	32,851	32,977	36,439	32,820	34,813	402,468
2007	34,883	31,251	32,969	34,585	31,912	31,154	33,580	32,391	30,699	36,979	31,624	32,624	394,651
2008	33,013	30,540	30,935	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	109,563	98,222	105,301	109,063	102,345	98,861	103,783	100,488	101,939	112,387	103,226	106,933	1,252,111
2007	110,036	98,658	104,363	109,018	99,542	97,155	104,031	101,022	99,135	121,487	104,153	105,342	1,253,942
2008	109,123	101,611	101,324	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	50,275	45,920	50,059	50,529	49,014	47,970	48,039	47,547	48,810	52,124	49,166	50,633	590,086
2007	52,454	47,495	50,972	51,389	49,094	47,872	49,280	49,401	48,242	56,364	50,412	50,609	603,584
2008	52,299	49,547	49,661	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	24,158	22,096	24,133	24,285	23,959	23,223	23,009	22,746	23,577	24,888	23,687	23,908	283,669
2007	24,905	22,768	24,431	24,656	23,854	23,474	23,620	23,684	23,279	26,852	24,498	23,849	289,870
2008	25,200	23,995	24,071	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	1,057	999	1,096	1,057	1,159	1,124	1,277	1,231	1,109	1,294	1,139	1,150	13,692
2007	1,259	1,193	1,233	1,322	1,317	1,222	1,307	1,310	1,220	1,340	1,175	1,070	14,968
2008	1,216	1,115	1,194	..	..	..	..	..	..	..	..	..	..
Chocolate drink ²													
2006	16,862	15,029	15,504	14,768	14,747	13,014	13,082	13,799	15,549	17,442	15,560	14,209	179,565
2007	16,780	15,919	14,280	15,689	14,480	14,333	14,141	14,908	16,583	19,306	16,326	14,181	186,926
2008	17,286	16,399	15,361	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	8,120	7,799	8,235	8,602	7,990	7,790	8,166	8,038	8,329	8,860	8,265	9,113	99,307
2007	8,100	7,830	8,216	8,547	8,005	7,588	8,142	7,926	8,155	9,685	8,448	9,129	99,771
2008	8,178	7,951	7,858	..	..	..	..	..	..	..	..	..	..
Table cream													
2006	7,196	6,607	7,676	8,530	8,069	8,200	9,213	8,331	8,273	8,885	8,038	8,197	97,215
2007	8,706	7,482	8,340	8,856	8,759	8,594	9,248	8,521	8,048	9,916	8,344	7,889	102,703
2008	8,132	7,482	7,845	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	2,806	2,709	2,766	3,361	2,958	3,220	3,448	3,095	2,994	3,570	2,986	4,239	38,152
2007	2,856	2,740	2,919	3,302	3,097	3,231	3,697	3,367	3,141	4,006	3,236	4,453	40,045
2008	2,937	2,893	3,137	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	3,351	3,072	3,432	3,990	3,311	4,158	4,404	3,751	3,652	4,033	3,834	4,407	45,395
2007	3,695	3,328	3,951	3,850	3,792	4,256	5,074	3,791	3,797	3,968	3,947	4,601	48,050
2008	3,846	4,218	3,815	..	..	..	..	..	..	..	..	..	..
Eggnog													
2006	..	0	7	5	0	1	0	0	187	416	1,954	5,893	..
2007	..	31	37	36	31	32	32	32	235	807	2,150	5,944	..
2008	..	26	36	..	..	..	..	..	..	..	..	..	..

1. Excludes Newfoundland and Labrador.

2. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 3-2
Commercial sales of milk and cream — Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilotres												
Standard milk													
2006	9,975	8,793	8,946	10,568	8,647	8,475	9,937	8,617	8,787	10,883	8,872	10,036	112,536
2007	9,816	8,813	8,867	10,527	8,459	8,241	9,920	8,436	8,653	11,909	8,911	9,834	112,386
2008	9,662	8,705	8,772	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	31,300	28,127	28,489	33,586	27,500	26,460	30,410	26,665	27,649	34,503	28,619	31,754	355,062
2007	31,258	28,548	28,547	33,876	27,013	26,035	30,605	26,158	27,303	38,343	28,650	30,833	357,169
2008	31,224	27,972	28,075	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	8,737	7,950	8,058	9,567	7,803	7,492	8,569	7,385	7,881	9,831	8,162	9,044	100,479
2007	8,839	8,235	8,287	9,880	7,893	7,637	8,822	7,502	8,040	11,202	8,391	9,026	103,754
2008	9,052	8,243	8,331	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	3,205	3,053	2,998	3,654	3,020	2,867	3,225	2,718	2,896	3,600	2,951	3,291	37,478
2007	3,179	3,057	2,985	3,518	2,843	2,848	3,191	2,712	2,843	3,974	2,922	3,110	37,182
2008	3,103	2,913	2,933	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	x	x	x	x	x	x	x	x	x	x	x	x	x
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Chocolate drink¹													
2006	2,455	2,102	2,470	2,200	2,067	1,883	2,097	2,032	2,194	2,623	1,967	2,063	26,153
2007	2,145	2,081	1,831	2,364	1,912	1,846	2,127	2,059	1,915	3,244	2,101	1,850	25,475
2008	2,274	2,666	1,879	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	1,701	1,649	1,720	2,045	1,661	1,622	1,793	1,613	1,683	2,068	1,781	2,069	21,405
2007	1,684	1,675	1,645	1,978	1,642	1,571	1,911	1,545	1,676	2,374	1,772	1,981	21,454
2008	1,748	1,639	1,626	..	..	..	..	..	..	..	..	..	..
Table cream													
2006	763	737	822	1,013	831	954	1,238	974	907	1,095	875	1,036	11,245
2007	838	798	866	1,149	955	1,047	1,347	1,078	1,029	1,364	1,033	1,074	12,578
2008	977	939	952	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	746	715	754	932	745	879	1,085	788	785	987	824	1,273	10,513
2007	761	731	738	953	799	861	1,150	808	773	1,126	891	1,272	10,863
2008	741	748	834	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	250	250	250	256	256	256	256	256	320	320	320	320	3,310
2007	250	250	250	256	256	256	256	256	320	320	320	320	3,310
2008	250	250	250	..	..	..	..	..	..	..	..	..	..

1. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 3-3
Commercial sales of milk and cream — Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2006	12,449	10,976	11,991	12,298	11,667	11,590	11,929	11,763	11,820	12,778	11,720	11,990	142,971
2007	12,407	11,006	11,421	12,081	11,194	10,989	11,629	11,518	10,749	13,133	11,252	11,013	138,392
2008	11,763	10,887	10,634	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	45,394	40,042	43,273	44,181	42,247	40,854	42,164	41,078	41,704	44,500	41,705	42,442	509,584
2007	45,113	39,713	42,149	43,675	40,212	39,708	41,924	41,318	39,555	48,798	42,280	40,782	505,227
2008	43,861	41,132	39,884	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	20,202	18,610	20,096	20,465	19,877	19,775	19,510	19,256	19,671	20,631	19,593	20,071	237,757
2007	21,380	18,923	20,129	20,415	19,456	19,123	19,733	19,906	19,073	22,802	20,307	19,528	240,775
2008	21,022	19,903	19,365	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	9,272	8,331	9,167	9,280	9,072	8,847	8,725	8,614	8,934	9,308	8,885	8,924	107,359
2007	9,456	8,443	8,971	9,253	8,859	8,797	8,886	8,901	8,615	10,388	9,560	8,754	108,883
2008	9,562	9,146	8,807	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	464	406	476	442	518	471	571	557	476	640	572	548	6,141
2007	662	662	622	707	712	607	619	626	609	683	588	493	7,590
2008	683	569	599	..	..	..	..	..	..	..	..	..	..
Chocolate drink¹													
2006	8,256	7,003	6,481	6,545	6,326	5,871	5,716	5,903	7,025	8,157	7,176	6,150	80,609
2007	8,276	7,783	5,743	7,113	6,179	6,561	6,281	6,502	8,193	9,030	7,535	6,115	85,311
2008	8,551	7,445	7,199	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	3,550	3,286	3,529	3,686	3,326	3,302	3,565	3,419	3,711	3,801	3,536	3,947	42,658
2007	3,456	3,382	3,506	3,707	3,330	3,071	3,272	3,225	3,519	4,155	3,639	3,808	42,070
2008	3,500	3,429	3,266	..	..	..	..	..	..	..	..	..	..
Table cream													
2006	4,202	3,725	4,173	4,976	4,493	4,496	5,302	4,504	4,780	5,116	4,624	4,638	55,029
2007	4,789	4,200	4,549	4,878	4,869	4,678	4,999	4,430	4,249	5,653	4,479	4,099	55,872
2008	4,505	3,938	3,927	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	1,004	928	828	1,148	915	999	977	898	943	1,087	923	1,161	11,811
2007	898	845	866	971	901	969	1,036	1,009	1,038	1,299	1,090	1,223	12,145
2008	1,020	916	849	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	1,443	1,576	1,601	2,100	1,557	2,446	2,359	1,705	1,549	1,953	1,768	2,263	22,320
2007	1,665	1,355	1,928	1,819	1,738	2,221	3,032	1,767	1,718	1,897	1,834	2,491	23,465
2008	1,848	2,242	1,823	..	..	..	..	..	..	..	..	..	..

1. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 3-4
Commercial sales of milk and cream — Manitoba

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2006	926	844	996	917	971	940	920	965	956	1,033	1,033	1,033	11,534
2007	1,033	1,033	1,033	1,033	1,033	1,033	1,033	1,033	1,033	1,033	1,033	1,033	12,396
2008	1,033	1,033	1,033	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	3,471	3,196	3,687	3,374	3,605	3,472	3,361	3,567	3,517	3,689	3,689	3,689	42,317
2007	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	3,689	44,268
2008	3,689	3,689	3,689	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	2,482	2,270	2,730	2,505	2,646	2,558	2,408	2,567	2,617	2,684	2,684	2,684	30,835
2007	2,684	2,684	2,684	2,684	2,684	2,684	2,684	2,684	2,684	2,684	2,684	2,684	32,208
2008	2,684	2,684	2,684	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	1,205	1,090	1,283	1,209	1,270	1,237	1,152	1,208	1,242	1,278	1,278	1,278	14,730
2007	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	1,278	15,336
2008	1,278	1,278	1,278	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	304	299	218	207	219	215	208	225	220	232	232	232	2,811
2007	232	232	232	232	232	232	232	232	232	232	232	232	2,784
2008	232	232	232	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	87	89	89	100	101	98	104	103	98	134	134	134	1,271
2007	134	134	134	134	134	134	134	134	134	134	134	134	1,608
2008	134	134	134	..	..	..	..	..	..	..	..	..	..

Table 3-5
Commercial sales of milk and cream — Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2006	3,679	3,233	3,822	3,484	3,662	3,544	3,520	3,631	3,756	3,938	3,769	3,888	43,926
2007	3,871	3,419	3,929	3,491	3,663	3,534	3,554	3,762	3,353	3,592	3,438	3,584	43,190
2008	3,585	3,319	3,512	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	10,810	9,884	10,955	10,061	10,491	10,288	10,055	10,503	10,630	11,127	10,743	10,550	126,097
2007	11,200	9,808	11,148	9,799	10,199	9,972	10,001	10,925	10,228	11,125	10,525	10,825	125,755
2008	11,280	10,627	10,723	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	7,145	6,501	7,299	6,828	7,101	6,876	6,548	6,780	7,056	7,304	7,111	7,123	83,672
2007	7,433	6,594	7,573	6,672	7,041	6,830	6,623	7,221	6,773	7,312	6,997	7,193	84,262
2008	7,275	6,965	7,159	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	3,645	3,302	3,682	3,489	3,652	3,536	3,357	3,463	3,652	3,780	3,705	3,607	42,870
2007	3,877	3,450	3,929	3,651	3,732	3,611	3,417	3,701	3,596	3,904	3,625	3,637	44,130
2008	3,956	3,666	3,787	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	172	183	206	191	197	204	225	220	205	196	206	188	2,393
2007	200	174	208	182	205	214	225	258	210	222	216	188	2,502
2008	178	170	184	..	..	..	..	..	..	..	..	..	..
Chocolate drink¹													
2006	2,631	2,632	2,797	2,470	2,684	1,742	1,901	2,155	2,379	2,489	2,390	2,218	28,488
2007	2,384	2,320	2,640	2,295	2,330	2,194	2,006	2,426	2,499	2,724	2,651	2,338	28,807
2008	2,483	2,397	2,416	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	936	893	997	929	972	954	923	994	1,003	1,012	1,013	1,041	11,667
2007	976	894	1,027	894	974	932	923	1,039	951	1,018	980	1,069	11,677
2008	946	931	964	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	373	389	429	484	455	452	478	499	458	550	437	673	5,677
2007	421	402	469	461	457	450	476	532	462	551	393	748	5,822
2008	389	414	505	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	153	130	144	168	178	140	145	130	121	121	146	116	1,692
2007	129	110	121	141	150	118	122	109	102	102	123	98	1,425
2008	108	93	102	..	..	..	..	..	..	..	..	..	..

1. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 3-6
Commercial sales of milk and cream — British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2006	5,317	4,810	5,319	5,210	5,301	5,092	5,248	5,371	5,317	5,443	5,263	5,500	63,191
2007	5,319	4,789	5,314	5,163	5,247	5,146	5,206	5,237	4,749	4,981	4,700	4,801	60,652
2008	4,682	4,376	4,718	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	10,573	9,752	10,812	10,403	10,656	10,142	10,472	10,728	10,701	10,729	10,588	10,742	126,298
2007	10,820	9,857	11,015	10,577	10,834	10,643	10,805	11,170	11,241	11,768	11,421	11,633	131,784
2008	11,451	10,881	11,535	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	6,565	6,014	6,656	6,435	6,527	6,240	6,314	6,463	6,583	6,656	6,616	6,567	77,636
2007	6,807	6,286	6,956	6,696	6,794	6,648	6,667	6,814	6,711	7,060	6,825	6,898	81,162
2008	6,962	6,645	6,941	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	4,255	3,961	4,354	4,224	4,342	4,154	4,155	4,190	4,290	4,340	4,311	4,272	50,848
2007	4,420	4,094	4,538	4,387	4,484	4,404	4,373	4,437	4,400	4,604	4,451	4,472	53,064
2008	4,593	4,386	4,623	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	252	226	257	259	284	291	297	293	273	275	219	249	3,175
2007	244	216	255	272	250	274	295	295	270	258	249	262	3,140
2008	229	233	273	..	..	..	..	..	..	..	..	..	..
Chocolate drink¹													
2006	663	621	709	688	718	684	683	736	749	778	762	691	8,482
2007	725	687	765	766	814	760	756	739	781	823	707	693	9,016
2008	687	723	681	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	1,290	1,258	1,394	1,325	1,402	1,367	1,327	1,410	1,374	1,403	1,370	1,449	16,369
2007	1,340	1,270	1,420	1,350	1,412	1,380	1,370	1,426	1,374	1,476	1,411	1,504	16,733
2008	1,356	1,331	1,377	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	486	468	533	563	590	604	596	610	551	638	528	775	6,942
2007	521	506	572	623	647	641	669	679	571	714	578	849	7,570
2008	538	552	652	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	483	423	526	420	438	447	430	454	431	449	443	447	5,391
2007	443	420	443	450	458	441	457	467	451	444	476	444	5,394
2008	468	441	441	..	..	..	..	..	..	..	..	..	..

1. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 3-7
Commercial sales of milk and cream — Other provinces

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2006	2,456	2,236	2,497	2,276	2,423	2,385	2,299	2,504	2,341	2,364	2,163	2,366	28,310
2007	2,437	2,191	2,405	2,290	2,316	2,211	2,238	2,405	2,162	2,331	2,290	2,359	27,635
2008	2,288	2,220	2,266	..	..	..	..	..	..	..	..	..	..
Milk 2%													
2006	8,015	7,221	8,085	7,458	7,846	7,645	7,321	7,947	7,738	7,839	7,882	7,756	92,753
2007	7,956	7,043	7,815	7,402	7,595	7,108	7,007	7,762	7,119	7,764	7,588	7,580	89,739
2008	7,618	7,310	7,418	..	..	..	..	..	..	..	..	..	..
Milk 1%													
2006	5,144	4,575	5,219	4,729	5,060	5,029	4,690	5,096	5,002	5,018	5,000	5,144	59,706
2007	5,311	4,773	5,343	5,042	5,226	4,950	4,751	5,274	4,961	5,304	5,208	5,280	61,423
2008	5,304	5,107	5,181	..	..	..	..	..	..	..	..	..	..
Skim milk													
2006	2,576	2,359	2,649	2,429	2,603	2,582	2,395	2,553	2,563	2,582	2,557	2,536	30,384
2007	2,695	2,446	2,730	2,569	2,658	2,536	2,475	2,655	2,547	2,704	2,662	2,598	31,275
2008	2,708	2,606	2,643	..	..	..	..	..	..	..	..	..	..
Buttermilk													
2006	169	184	157	165	160	158	184	160	155	183	142	165	1,982
2007	153	141	149	161	150	127	168	131	131	177	122	127	1,737
2008	126	143	138	..	..	..	..	..	..	..	..	..	..
Chocolate drink ¹													
2006	2,857	2,672	3,047	2,865	2,952	2,834	2,685	2,973	3,202	3,395	3,265	3,088	35,835
2007	3,250	3,048	3,301	3,151	3,244	2,972	2,971	3,182	3,195	3,485	3,332	3,185	38,316
2008	3,291	3,168	3,186	..	..	..	..	..	..	..	..	..	..
Cereal cream													
2006	339	414	377	411	410	329	351	377	337	344	333	375	4,397
2007	412	377	386	386	415	402	433	459	403	430	414	535	5,052
2008	396	389	393	..	..	..	..	..	..	..	..	..	..
Table cream													
2006	2,231	2,145	2,681	2,541	2,745	2,750	2,673	2,853	2,586	2,674	2,539	2,523	30,941
2007	3,079	2,484	2,925	2,829	2,935	2,869	2,902	3,013	2,770	2,899	2,832	2,716	34,253
2008	2,650	2,605	2,966	..	..	..	..	..	..	..	..	..	..
Whipping cream													
2006	110	120	133	133	153	188	207	197	159	174	140	223	1,937
2007	121	123	140	160	159	176	232	205	163	182	150	227	2,038
2008	115	129	163	..	..	..	..	..	..	..	..	..	..
Sour cream													
2006	1,023	692	911	1,046	883	869	1,214	1,206	1,230	1,190	1,158	1,261	12,683
2007	1,209	1,194	1,208	1,184	1,190	1,220	1,207	1,192	1,206	1,205	1,195	1,249	14,459
2008	1,172	1,192	1,198	..	..	..	..	..	..	..	..	..	..

1. Includes chocolate homogenized, chocolate partly skimmed 2% and flavoured milk.

Table 4-1
Production of selected products and by-products — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	7,917	6,836	6,998	6,889	6,462	6,070	6,400	5,996	5,471	6,739	6,132	6,732	78,642
2008	9,466	7,786	8,105	..	..	..	..	..	..	..	..	..	..
Whey butter ¹													
2007	323	261	268	328	286	286	354	316	326	406	347	265	3,766
2008	266	256	216	..	..	..	..	..	..	..	..	..	..
Cheddar cheese ²													
2007	12,510	10,278	10,879	13,582	12,045	12,177	13,226	11,746	11,498	12,969	11,904	12,123	144,937
2008	11,694	10,610	10,746	..	..	..	..	..	..	..	..	..	..
Speciality cheese ²													
2007	18,543	18,043	18,533	18,017	18,256	18,289	18,799	18,421	20,694	21,981	19,738	19,374	228,688
2008	19,082	18,061	18,540	..	..	..	..	..	..	..	..	..	..
Selected varieties													
Brick													
2007	298	207	193	250	310	249	278	231	287	360	332	365	3,360
2008	305	260	296	..	..	..	..	..	..	..	..	..	..
Colby													
2007	46	40	36	52	53	41	31	37	50	44	43	38	511
2008	39	27	38	..	..	..	..	..	..	..	..	..	..
Cream cheese													
2007	2,270	2,682	2,499	2,349	1,927	2,939	3,026	2,192	4,104	3,756	3,657	2,961	34,362
2008	2,204	2,793	2,803	..	..	..	..	..	..	..	..	..	..
Farmer's, skim													
2007	186	126	142	141	191	97	97	123	174	159	134	202	1,772
2008	95	152	157	..	..	..	..	..	..	..	..	..	..
Feta													
2007	257	342	327	351	374	372	407	390	326	400	332	287	4,165
2008	219	305	323	..	..	..	..	..	..	..	..	..	..
Fruilano and casata													
2007	6	4	4	8	4	6	4	7	4	7	4	7	65
2008	4	6	6	..	..	..	..	..	..	..	..	..	..
Gouda													
2007	252	245	269	227	280	257	245	266	246	322	329	283	3,221
2008	298	249	329	..	..	..	..	..	..	..	..	..	..
Havarti													
2007	513	450	486	452	494	487	462	495	469	550	484	446	5,788
2008	373	412	334	..	..	..	..	..	..	..	..	..	..
Monterey jack													
2007	419	494	408	333	525	411	372	365	405	507	413	347	4,999
2008	405	394	458	..	..	..	..	..	..	..	..	..	..
Mozzarella													
2007	9,492	9,048	9,508	9,646	9,760	8,588	9,688	9,577	9,951	10,837	9,323	9,614	115,032
2008	9,935	8,913	9,376	..	..	..	..	..	..	..	..	..	..
Parmesan													
2007	593	606	707	648	624	657	495	497	432	531	409	642	6,841
2008	577	783	628	..	..	..	..	..	..	..	..	..	..
Pizza cheese													
2007	915	730	662	366	367	376	427	443	408	475	437	454	6,060
2008	473	397	444	..	..	..	..	..	..	..	..	..	..
Provolone													
2007	241	215	204	172	232	235	247	330	312	317	304	253	3,062
2008	294	246	291	..	..	..	..	..	..	..	..	..	..
Ricotta													
2007	763	521	484	516	462	747	424	552	500	640	526	581	6,716
2008	563	575	518	..	..	..	..	..	..	..	..	..	..

See footnotes at the end of the table.

Table 4-1 – continued

Production of selected products and by-products — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Emmental and swiss													
2007	669	577	625	529	715	771	700	759	744	849	777	803	8,518
2008	871	626	713	..	..	..	..	..	..	..	..	..	..
Cottage cheese													
2007	2,328	2,262	2,344	2,366	2,172	3,820	3,585	2,153	2,139	2,623	2,152	2,195	30,139
2008	3,729	3,834	2,208	..	..	..	..	..	..	..	..	..	..
Yogurt													
2007	20,873	21,546	21,106	22,491	22,491	18,819	19,914	21,467	21,019	23,228	20,484	18,234	251,672
2008	22,687	22,376	21,894	..	..	..	..	..	..	..	..	..	..
Whole milk products													
Concentrated whole milk													
2007	2,733	1,971	2,659	2,746	2,206	2,388	1,886	1,368	1,695	2,055	1,794	1,864	25,365
2008	2,481	2,982	3,096	..	..	..	..	..	..	..	..	..	..
Concentrated partly skimmed milk 2%													
2007	494	558	400	409	558	332	442	327	303	558	544	558	5,483
2008	551	715	749	..	..	..	..	..	..	..	..	..	..
Other whole milk products ³													
2007	1,328	1,484	1,283	1,738	1,453	1,728	1,940	987	1,190	1,081	1,308	574	16,094
2008	1,060	1,089	947	..	..	..	..	..	..	..	..	..	..
Milk by-products													
Sweetened concentrated skim milk													
2007	130	122	117	199	285	89	368	88	28	123	237	115	1,901
2008	78	277	181	..	..	..	..	..	..	..	..	..	..
Concentrated skim milk													
2007	796	989	893	1,575	1,529	1,336	1,538	968	829	830	560	522	12,365
2008	569	564	490	..	..	..	..	..	..	..	..	..	..
Powdered buttermilk													
2007	260	226	214	192	223	184	204	209	195	228	187	203	2,525
2008	292	215	242	..	..	..	..	..	..	..	..	..	..
Whey powder													
2007	2,510	2,582	2,409	2,826	2,394	2,649	2,654	2,268	2,279	2,503	2,344	2,219	29,637
2008	2,168	2,079	1,797	..	..	..	..	..	..	..	..	..	..
Skim milk powder													
2007	7,515	5,047	5,763	6,634	6,566	6,949	7,519	6,095	5,197	5,889	5,068	6,714	74,956
2008	8,968	7,233	8,146	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.
2. Includes cheese required to make processed cheese.
3. Includes whole milk powder and sweetened concentrated milk.

Table 4-2
Production of selected products and by-products — Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	3,007	2,676	2,956	2,531	2,513	2,368	2,496	2,490	2,050	2,589	2,325	2,700	30,701
2008	4,205	3,290	3,640	..	..	..	..	..	..	..	..	..	..
Whey butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Cheddar cheese ²													
2007	5,854	4,015	4,225	7,123	5,452	5,546	6,606	5,248	4,939	6,543	5,512	5,795	66,858
2008	4,945	4,182	4,302	..	..	..	..	..	..	..	..	..	..
Speciality cheese ²													
2007	11,599	11,207	10,981	11,326	11,444	10,999	12,219	11,461	13,326	14,590	12,422	12,120	143,694
2008	11,987	11,023	11,365	..	..	..	..	..	..	..	..	..	..
Yogurt													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.

2. Includes cheese required to make processed cheese.

Table 4-3
Production of selected products and by-products — Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	2,425	2,047	1,944	2,104	1,885	1,661	1,849	1,607	1,670	2,192	1,938	2,011	23,333
2008	2,480	2,152	2,154	..	..	..	..	..	..	..	..	..	..
Whey butter ¹													
2007	30	32	51	37	42	50	51	47	48	44	52	45	529
2008	53	61	36	..	..	..	..	..	..	..	..	..	..
Cheddar cheese ²													
2007	3,639	3,295	3,650	3,477	3,725	3,700	3,583	3,499	3,577	3,406	3,332	3,316	42,199
2008	3,744	3,485	3,547	..	..	..	..	..	..	..	..	..	..
Speciality cheese ²													
2007	4,712	4,736	5,290	4,851	4,899	5,447	4,731	5,083	5,532	5,421	5,438	5,399	61,539
2008	5,145	5,184	5,300	..	..	..	..	..	..	..	..	..	..
Cottage cheese													
2007	1,297	1,183	1,258	1,261	1,109	2,744	2,518	1,093	1,082	1,513	1,097	1,048	17,203
2008	2,713	2,714	1,090	..	..	..	..	..	..	..	..	..	..
Yogurt													
2007	4,732	4,360	4,691	4,977	5,739	4,432	4,323	4,756	4,192	4,654	4,980	3,549	55,385
2008	5,838	4,477	4,406	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.

2. Includes cheese required to make processed cheese.

Table 4-4
Production of selected products and by-products — Manitoba

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Whey butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Cheddar cheese ²													
2007	117	117	117	117	117	117	117	117	117	117	117	117	1,404
2008	117	117	117	..	..	..	..	..	..	..	..	..	..
Speciality cheese ²													
2007	904	904	904	904	904	904	904	904	904	904	904	904	10,848
2008	904	904	904	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.
2. Includes cheese required to make processed cheese.

Table 4-5
Production of selected products and by-products — Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Whey butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Cheddar cheese ²													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Speciality cheese ²													
2007	475	412	513	435	486	433	426	445	415	506	447	442	5,435
2008	519	444	442	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.
2. Includes cheese required to make processed cheese.

Table 4-6
Production of selected products and by-products — British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Whey butter ¹													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Cheddar cheese ²													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	..	..	..	..	..	..	..	..	..	x
Speciality cheese ²													
2007	456	391	449	88	117	100	109	125	104	146	118	104	2,307
2008	124	98	119	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.
2. Includes cheese required to make processed cheese.

Table 4-7
Production of selected products and by-products — Other provinces

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Creamery butter ¹													
2007	2,485	2,112	2,098	2,255	2,063	2,040	2,055	1,899	1,751	1,958	1,869	2,021	24,606
2008	2,781	2,343	2,311	..	..	..	..	..	..	..	..	..	..
Whey butter ¹													
2007	293	229	217	291	244	236	303	269	278	363	296	220	3,239
2008	213	195	180	..	..	..	..	..	..	..	..	..	..
Cheddar cheese ²													
2007	2,900	2,850	2,887	2,865	2,751	2,813	2,921	2,881	2,864	2,902	2,943	2,894	34,471
2008	2,887	2,826	2,779	..	..	..	..	..	..	..	..	..	..
Speciality cheese ²													
2007	398	395	397	414	407	408	411	403	412	414	409	406	4,874
2008	404	408	410	..	..	..	..	..	..	..	..	..	..
Cottage cheese													
2007	1,031	1,079	1,085	1,105	1,063	1,076	1,068	1,060	1,057	1,110	1,056	1,148	12,938
2008	1,016	1,120	1,118	..	..	..	..	..	..	..	..	..	..
Yogurt													
2007	16,142	17,186	16,415	17,513	16,752	14,386	15,591	16,710	16,827	18,574	15,504	14,684	196,284
2008	16,848	17,899	17,488	..	..	..	..	..	..	..	..	..	..

1. Butter includes salted, unsalted (sweet, cultured, flavoured), whipped and reduced -calorie.
2. Includes cheese required to make processed cheese.

Table 5-1
Production of selected products by dairy manufacturers — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Ice cream mix													
2007	8,483	9,837	12,884	14,835	17,005	16,921	17,626	16,020	11,834	14,229	11,326	9,137	160,137
2008	7,439	10,551	12,182	..	..	..	..	..	..	..	..	..	..
Hard ice cream													
2007	15,673	18,443	24,658	27,145	29,888	29,375	30,077	28,765	20,831	24,699	21,342	16,000	286,896
2008	13,677	19,970	23,071	..	..	..	..	..	..	..	..	..	..
Soft ice cream													
2007	474	466	615	1,744	2,953	3,395	3,901	2,383	1,710	1,032	624	736	20,033
2008	540	561	659	..	..	..	..	..	..	..	..	..	..
Ice cream, total													
2007	16,147	18,909	25,273	28,889	32,841	32,770	33,978	31,148	22,541	25,731	21,966	16,736	306,929
2008	14,217	20,531	23,730	..	..	..	..	..	..	..	..	..	..
Selected products													
Milkshake mix													
2007	495	400	511	616	720	678	688	577	504	727	675	630	7,221
2008	661	520	683	..	..	..	..	..	..	..	..	..	..
Sherbert													
2007	236	354	285	593	784	1,010	349	540	460	278	350	142	5,381
2008	363	565	1,075	..	..	..	..	..	..	..	..	..	..
Water ices													
2007	1,383	1,955	2,238	2,781	2,323	2,248	2,391	1,369	1,426	1,147	435	353	20,049
2008	730	1,251	1,805	..	..	..	..	..	..	..	..	..	..
Ice milk mix													
2007	1,283	1,667	2,205	2,921	3,542	3,349	3,653	3,002	2,065	2,100	1,519	445	27,751
2008	1,559	1,750	2,031	..	..	..	..	..	..	..	..	..	..
Soft frozen yogurt mix													
2007	23	42	48	49	77	72	39	68	57	38	18	28	559
2008	43	92	81	..	..	..	..	..	..	..	..	..	..
Hard frozen yogurt mix													
2007	633	709	700	897	1,335	1,475	863	975	630	698	933	544	10,392
2008	373	1,138	1,016	..	..	..	..	..	..	..	..	..	..

Table 5-2
Production of selected products by dairy manufacturers — Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Ice cream mix													
2007	5,085	5,992	8,716	9,302	11,139	9,772	10,690	10,233	7,111	9,102	8,079	5,005	100,226
2008	3,962	6,657	7,889	..	..	..	..	..	..	..	..	..	..
Hard ice cream													
2007	10,194	12,065	17,511	18,563	21,578	18,880	20,575	19,983	14,001	18,105	16,216	10,008	197,679
2008	7,806	13,348	15,810	..	..	..	..	..	..	..	..	..	..
Soft ice cream													
2007	121	104	179	284	820	757	886	635	357	321	177	138	4,779
2008	195	156	192	..	..	..	..	..	..	..	..	..	..
Ice cream, total													
2007	10,315	12,169	17,690	18,847	22,398	19,637	21,461	20,618	14,358	18,426	16,393	10,146	202,458
2008	8,001	13,504	16,002	..	..	..	..	..	..	..	..	..	..

Table 5-3
Production of selected products by dairy manufacturers — Other provinces

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Ice cream mix													
2007	3,398	3,845	4,169	5,532	5,866	7,149	6,936	5,787	4,723	5,128	3,248	4,132	59,913
2008	3,477	3,895	4,293	..	..	..	..	..	..	..	..	..	..
Hard ice cream													
2007	5,480	6,378	7,147	8,582	8,310	10,495	9,502	8,782	6,830	6,594	5,126	5,992	89,218
2008	5,871	6,622	7,260	..	..	..	..	..	..	..	..	..	..
Soft ice cream													
2007	353	363	436	1,460	2,133	2,638	3,015	1,747	1,353	711	446	597	15,252
2008	346	405	468	..	..	..	..	..	..	..	..	..	..
Ice cream, total													
2007	5,833	6,741	7,583	10,042	10,443	13,133	12,517	10,529	8,183	7,305	5,572	6,589	104,470
2008	6,217	7,027	7,728	..	..	..	..	..	..	..	..	..	..

Table 6-1
Stocks of specified dairy products ¹ — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	9,984	12,631	13,708	14,380	14,852	16,148	16,073	14,950	15,528	13,683	14,572	12,743
2008	13,275	17,870	19,174	21,802	..	..	..	..	..	..	..	..
Cheddar cheese ²												
2007	45,898	48,032	46,551	45,158	47,519	48,739	48,684	49,925	50,015	49,387	49,295	48,757
2008	48,916	48,701	47,916	47,980	..	..	..	..	..	..	..	..
Variety cheese ²												
2007	16,182	19,158	15,694	15,116	15,952	16,454	16,712	17,680	19,614	19,923	19,993	19,806
2008	20,788	21,354	20,426	20,801	..	..	..	..	..	..	..	..
Whey butter												
2007	479	552	403	311	360	312	274	347	411	366	356	470
2008	469	346	370	1,188	..	..	..	..	..	..	..	..
Process cheese												
2007	9,831	8,811	8,755	10,996	10,316	9,983	9,792	10,770	9,164	9,813	11,104	10,821
2008	8,089	8,167	9,243	9,443	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	8,620	11,356	12,316	12,996	13,457	14,550	14,629	13,728	14,448	12,555	13,000	11,268
2008	11,370	15,687	17,196	19,584	..	..	..	..	..	..	..	..
Cheddar cheese ²												
2007	42,231	43,271	42,047	41,409	43,659	44,294	44,543	46,316	45,922	44,478	44,751	44,593
2008	45,129	45,475	43,693	44,559	..	..	..	..	..	..	..	..
Variety cheese ²												
2007	13,922	16,444	13,480	13,431	14,114	14,315	14,429	15,325	16,778	16,572	16,853	16,735
2008	17,553	18,496	17,553	16,773	..	..	..	..	..	..	..	..
Concentrated whole milk												
2007	995	1,157	1,122	1,341	1,649	1,471	1,662	1,292	1,016	1,114	1,034	913
2008	971	981	1,065	1,179	..	..	..	..	..	..	..	..
Whole milk powder												
2007	192	361	292	284	213	211	203	270	193	476	254	150
2008	93	158	151	200	..	..	..	..	..	..	..	..
Concentrated partly skimmed milk												
2007	151	338	335	275	301	244	316	322	227	210	212	185
2008	248	408	209	328	..	..	..	..	..	..	..	..
Concentrated skim milk												
2007	145	88	96	109	103	133	137	159	159	125	160	119
2008	66	170	154	147	..	..	..	..	..	..	..	..
Skim milk powder												
2007	14,668	17,194	16,118	16,364	15,202	17,271	19,075	18,472	21,495	21,463	17,401	18,964
2008	23,026	27,785	30,317	36,347	..	..	..	..	..	..	..	..
Powdered buttermilk												
2007	378	590	630	491	432	423	451	472	522	393	557	311
2008	320	508	551	636	..	..	..	..	..	..	..	..
Whey powder												
2007	4,289	4,360	4,831	4,895	5,517	5,872	5,757	6,406	11,347	12,864	13,092	13,396
2008	13,697	16,382	16,244	15,381	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-2
Stocks of specified dairy products 1 — Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	4,937	6,529	6,960	7,714	7,901	8,805	8,882	8,559	9,830	8,757	9,638	7,883
2008	8,295	9,994	11,613	12,325	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	12,251	13,253	13,006	11,808	12,476	12,970	12,466	12,921	14,125	15,313	15,093	15,002
2008	15,868	14,606	14,310	13,823	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	7,027	10,219	7,413	6,971	7,353	7,397	7,177	7,383	9,238	9,475	9,312	10,032
2008	9,756	11,251	10,497	11,065	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	4,828	6,357	6,741	7,524	7,828	8,653	8,761	8,521	9,665	8,689	9,530	7,779
2008	7,894	9,846	11,385	12,154	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-3
Stocks of specified dairy products 1 — Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	2,199	2,787	2,990	2,954	3,212	3,595	3,508	3,125	2,651	2,462	2,862	2,601
2008	2,424	3,742	3,541	4,228	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	28,092	28,661	27,905	28,018	29,670	30,380	30,816	31,638	30,803	28,795	28,912	28,626
2008	27,926	28,984	28,176	29,044	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	7,356	6,670	6,511	6,526	7,045	7,376	7,856	8,710	8,580	8,679	8,861	8,060
2008	9,221	8,229	8,332	7,944	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	1,185	1,857	2,087	1,976	2,112	2,409	2,423	2,162	1,959	1,645	1,619	1,487
2008	1,140	1,987	2,077	2,500	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	27,667	28,199	27,371	27,466	29,039	29,832	30,231	31,066	30,114	28,090	28,305	27,974
2008	27,363	28,404	27,679	28,421	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	6,568	5,899	5,837	5,827	6,226	6,255	6,588	7,400	6,988	6,591	7,084	6,383
2008	7,366	6,754	6,682	5,879	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-4
Stocks of specified dairy products 1 — Manitoba

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	155	138	271	310	383	386	386	388	382	364	212	111
2008	177	532	801	849	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	744	645	713	650	663	633	688	671	444	479	453	436
2008	518	447	716	443	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	275	275	275	275	275	275	275	275	275	275	275	275
2008	275	275	275	275	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-5
Stocks of specified dairy products 1 — Saskatchewan

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	36	36	36	36	36	36	36	36	36	36	36	36
2008	36	36	36	36	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	36	36	36	36	36	36	36	36	36	36	36	36
2008	36	36	36	36	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-6
Stocks of specified dairy products 1 — Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	684	1,041	1,288	1,392	1,367	1,455	1,622	1,338	1,331	914	901	1,119
2008	1,222	2,280	1,824	2,443	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	400	986	414	267	379	372	350	364	318	191	284	256
2008	248	249	252	264	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	475	378	520	513	485	554	480	427	468	494	456	478
2008	494	564	530	526	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

Table 6-7
Stocks of specified dairy products 1 — Other provinces³

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2007	1,974	2,100	2,164	1,973	1,954	1,871	1,638	1,504	1,298	1,151	924	993
2008	1,121	1,285	1,359	1,922	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	4,410	4,487	4,513	4,415	4,331	4,384	4,364	4,331	4,325	4,609	4,554	4,437
2008	4,356	4,415	4,461	4,407	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	1,324	1,891	1,250	1,105	1,069	1,128	1,199	1,160	1,328	1,274	1,364	1,236
2008	1,317	1,309	1,067	1,265	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2007	7,398	9,463	10,193	10,983	11,308	12,105	12,170	11,530	12,453	10,874	11,346	9,745
2008	10,195	13,665	15,084	17,048	..	..	..	..	..	..	..	..
Cheddar cheese 2												
2007	14,289	14,798	14,401	13,669	14,345	14,187	14,038	14,975	15,533	16,113	16,172	16,344
2008	17,491	16,797	15,739	15,863	..	..	..	..	..	..	..	..
Variety cheese 2												
2007	7,353	10,545	7,643	7,605	7,887	8,061	7,841	7,924	9,790	9,980	9,769	10,353
2008	10,186	11,742	10,871	10,894	..	..	..	..	..	..	..	..

1. On the first day of the month.

2. Includes cheese required to make processed cheese.

3. 'Other provinces' may not have the same provincial breakdown due to the availability and confidentiality of data.

Table 7-1
Supply and disposition of milk products and by-products, Canada — Creamery butter

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	9,984	12,631	13,708	14,380	14,852	16,148	16,073	14,950	15,528	13,683	14,572	12,743	9,984
2008	13,275	17,870	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	7,917	6,836	6,998	6,889	6,462	6,070	6,400	5,996	5,471	6,739	6,132	6,732	78,642
2008	9,466	7,786	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	869	168	509	350	780	999	412	464	894	576	1,093	814	7,928
2008	84	14	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	18,770	19,635	21,215	21,619	22,094	23,217	22,885	21,410	21,893	20,998	21,797	20,289	255,822
2008	22,825	25,670	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	12,631	13,708	14,380	14,852	16,148	16,073	14,950	15,528	13,683	14,572	12,743	13,275	13,275
2008	17,870	19,174	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	6,139	5,927	6,835	6,767	5,946	7,144	7,935	5,882	8,210	6,426	9,054	7,014	83,279
2008	4,955	6,496	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	48	27	26	56	4	4	1	0	0	1	7	0	174
2008	2	0	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	6,092	5,900	6,809	6,711	5,942	7,140	7,934	5,882	8,210	6,425	9,047	7,014	83,106
2008	4,953	6,496	..	..	..	..	..	..	..	..	..	..	..

Table 7-2
Supply and disposition of milk products and by-products, Canada — Cheddar cheese, total

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	45,898	48,032	46,551	45,158	47,519	48,739	48,684	49,925	50,015	49,387	49,295	48,757	45,898
2008	48,916	48,701	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	12,510	10,278	10,879	13,582	12,045	12,177	13,226	11,746	11,498	12,969	11,904	12,123	144,937
2008	11,694	10,610	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	64	16	83	84	68	47	22	105	119	125	127	20	880
2008	120	91	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	58,472	58,326	57,513	58,824	59,632	60,963	61,932	61,776	61,632	62,481	61,326	60,900	723,777
2008	60,730	59,402	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	48,032	46,551	45,158	47,519	48,739	48,684	49,925	50,015	49,387	49,295	48,757	48,916	48,916
2008	48,701	47,916	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	10,440	11,775	12,355	11,305	10,893	12,279	12,007	11,761	12,245	13,186	12,569	11,984	142,799
2008	12,029	11,486	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	0	19	365	1,439	116	3	55	37	1	1,191	1,209	367	4,802
2008	245	208	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	10,440	11,756	11,990	9,866	10,778	12,276	11,952	11,724	12,245	11,995	11,360	11,617	137,999
2008	11,785	11,278	..	..	..	..	..	..	..	..	..	..	..

Table 7-3
Supply and disposition of milk products and by-products, Canada — Other cheese (whole milk and cream)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	16,182	19,158	15,694	15,116	15,952	16,454	16,712	17,680	19,614	19,923	19,993	19,806	16,182
2008	20,788	21,354	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	18,543	18,043	18,533	18,017	18,256	18,289	18,799	18,421	20,694	21,981	19,738	19,374	228,688
2008	19,082	18,061	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	2,364	1,453	1,785	1,601	1,710	1,826	1,434	1,583	1,274	1,949	1,994	1,313	20,286
2008	1,880	1,702	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	37,089	38,654	36,012	34,734	35,918	36,569	36,945	37,684	41,582	43,853	41,725	40,493	461,258
2008	41,750	41,117	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	19,158	15,694	15,116	15,952	16,454	16,712	17,680	19,614	19,923	19,993	19,806	20,788	20,788
2008	21,354	20,426	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	17,931	22,960	20,896	18,782	19,464	19,857	19,265	18,070	21,659	23,860	21,919	19,705	244,368
2008	20,396	20,691	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	356	512	346	438	341	440	408	320	361	511	522	471	5,026
2008	608	467	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	17,575	22,448	20,551	18,344	19,124	19,417	18,857	17,750	21,299	23,349	21,397	19,234	239,345
2008	19,788	20,224	..	..	..	..	..	..	..	..	..	..	..

Table 7-4
Supply and disposition of milk products and by-products, Canada — Process cheese (from cheddar and other base)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	9,831	8,811	8,755	10,996	10,316	9,983	9,792	10,770	9,164	9,813	11,104	10,821	9,831
2008	8,089	8,167	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	4,417	5,322	7,445	4,558	5,380	7,013	6,460	4,402	7,370	6,427	5,602	4,549	68,945
2008	4,633	6,715	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	401	264	393	231	304	273	152	250	215	313	226	63	3,085
2008	225	169	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	14,649	14,397	16,593	15,785	16,000	17,269	16,404	15,422	16,749	16,553	16,932	15,433	192,186
2008	12,947	15,051	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	8,811	8,755	10,996	10,316	9,983	9,792	10,770	9,164	9,813	11,104	10,821	8,089	8,089
2008	8,167	9,243	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	5,838	5,642	5,597	5,469	6,017	7,477	5,634	6,258	6,936	5,449	6,111	7,344	73,772
2008	4,780	5,808	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	3	2	2	19	20	3	7	35	4	5	2	1	103
2008	4	2	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	5,835	5,640	5,595	5,450	5,997	7,474	5,627	6,222	6,932	5,444	6,109	7,342	73,667
2008	4,776	5,807	..	..	..	..	..	..	..	..	..	..	..

Table 7-5
Supply and disposition of milk products and by-products, Canada — Skim milk powder

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	14,668	17,194	16,118	16,364	15,202	17,271	19,075	18,472	21,495	21,463	17,401	18,964	14,668
2008	23,026	27,785	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	7,515	5,047	5,763	6,634	6,566	6,949	7,519	6,095	5,197	5,889	5,068	6,714	74,956
2008	8,968	7,233	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	267	401	614	450	190	157	160	139	191	138	59	77	2,843
2008	163	406	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	22,450	22,642	22,495	23,448	21,958	24,377	26,754	24,706	26,883	27,490	22,528	25,755	291,486
2008	32,157	35,424	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	17,194	16,118	16,364	15,202	17,271	19,075	18,472	21,495	21,463	17,401	18,964	23,026	23,026
2008	27,785	30,317	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	5,256	6,524	6,131	8,246	4,687	5,302	8,282	3,211	5,420	10,089	3,564	2,729	69,441
2008	4,372	5,107	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	1,070	791	617	727	255	51	545	1,522	1,865	2,821	2,544	1,041	13,849
2008	989	1,207	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	4,186	5,733	5,513	7,519	4,432	5,250	7,737	1,690	3,555	7,269	1,019	1,688	55,591
2008	3,383	3,900	..	..	..	..	..	..	..	..	..	..	..

Table 7-6
Supply and disposition of milk products and by-products, Canada — Concentrated whole milk

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	995	1,157	1,122	1,341	1,649	1,471	1,662	1,292	1,016	1,114	1,034	913	995
2008	971	981	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	2,733	1,971	2,659	2,746	2,206	2,388	1,886	1,368	1,695	2,055	1,794	1,864	25,365
2008	2,481	2,982	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	301	140	189	294	137	154	122	139	129	98	115	76	1,894
2008	190	124	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	4,029	3,268	3,970	4,381	3,992	4,013	3,670	2,799	3,116	3,267	2,943	2,853	42,301
2008	3,642	4,087	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	1,157	1,122	1,341	1,649	1,471	1,662	1,292	1,016	1,114	1,034	913	971	971
2008	981	1,065	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	2,872	2,146	2,629	2,732	2,521	2,351	2,378	1,783	2,002	2,233	2,030	1,882	27,559
2008	2,661	3,022	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	215	184	178	65	79	101	76	76	114	95	3	3	1,189
2008	133	20	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	2,657	1,961	2,451	2,668	2,442	2,249	2,302	1,707	1,888	2,138	2,027	1,879	26,369
2008	2,527	3,001	..	..	..	..	..	..	..	..	..	..	..

Table 7-7
Supply and disposition of milk products and by-products, Canada — Partly skimmed concentrated milk 2%

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Beginning stocks													
2007	151	338	335	275	301	244	316	322	227	210	212	185	151
2008	248	408	..	..	..	..	..	..	..	..	..	..	..
Production													
2007	494	558	400	409	558	332	442	327	303	558	544	558	5,483
2008	551	715	..	..	..	..	..	..	..	..	..	..	..
Imports													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	..	..	..	..	..	..	..	..	..	..	..
Supply, total													
2007	645	896	735	684	859	576	758	649	554	768	756	743	8,623
2008	799	1,123	..	..	..	..	..	..	..	..	..	..	..
Ending stocks													
2007	338	335	275	301	244	316	322	227	210	212	185	248	248
2008	408	209	..	..	..	..	..	..	..	..	..	..	..
Total disposition													
2007	307	561	460	383	615	260	436	422	344	556	571	495	5,410
2008	391	914	..	..	..	..	..	..	..	..	..	..	..
Exports													
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	..	..	..	..	..	..	..	..	..	..	..
Domestic disappearance													
2007	307	561	460	383	615	260	436	422	344	556	571	495	5,410
2008	391	914	..	..	..	..	..	..	..	..	..	..	..

Table 8
Imports of milk and dairy products, Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Milk and cream, not concentrated													
2006	726	1,334	2,081	576	682	596	597	631	565	864	1,123	814	10,590
2007	1,987	1,894	879	991	952	937	942	1,456	1,450	2,974	2,698	1,241	18,401
2008	2,568	3,075	..	..	..	..	..	..	..	..	..	..	..
Milk and cream, concentrated ¹													
2006	34	23	34	13	36	36	10	28	30	38	106	106	494
2007	306	140	210	295	158	175	122	181	174	107	131	96	2,095
2008	344	165	..	..	..	..	..	..	..	..	..	..	..
Skim milk powder													
2006	233	193	953	424	505	317	407	316	285	100	30	8	3,771
2007	267	401	614	450	190	157	160	139	191	138	59	77	2,843
2008	163	406	..	..	..	..	..	..	..	..	..	..	..
Butter													
2006	1,187	1,212	665	404	687	834	310	460	564	1,378	1,309	713	9,723
2007	869	168	509	350	780	999	412	464	894	576	1,093	814	7,928
2008	84	14	..	..	..	..	..	..	..	..	..	..	..
Yogurt													
2006	42	34	60	30	43	42	37	40	42	41	60	66	537
2007	44	33	50	36	41	54	44	40	55	31	38	22	488
2008	46	30	..	..	..	..	..	..	..	..	..	..	..
Ice cream ²													
2006	50	32	55	62	77	59	37	39	20	7	13	16	467
2007	59	42	38	31	43	19	29	55	8	14	17	63	418
2008	14	3	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese													
2006	66	93	108	51	70	57	25	123	47	119	136	59	954
2007	64	16	83	84	68	47	22	105	119	125	127	20	880
2008	120	91	..	..	..	..	..	..	..	..	..	..	..
Variety cheese													
2006	1,568	1,125	1,651	1,820	1,637	1,657	1,676	1,607	1,533	1,944	1,898	1,070	19,186
2007	2,364	1,453	1,785	1,601	1,710	1,826	1,434	1,583	1,274	1,949	1,994	1,313	20,286
2008	1,880	1,702	..	..	..	..	..	..	..	..	..	..	..
Grated or powdered cheese													
2006	105	67	74	123	77	111	65	109	83	124	65	40	1,043
2007	149	133	102	92	118	117	71	67	94	78	140	141	1,302
2008	162	269	..	..	..	..	..	..	..	..	..	..	..
Processed cheese													
2006	365	339	252	295	311	362	250	343	350	303	397	109	3,675
2007	401	264	393	231	304	273	152	250	215	313	226	63	3,085
2008	225	169	..	..	..	..	..	..	..	..	..	..	..

1. Concentrated milk and sweetened concentrated milk

2. Includes novelties.

Source(s): International trade division, Statistics Canada

Table 9
Exports of milk and dairy products, Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	tonnes												
Milk and cream, not concentrated													
2006	538	533	720	572	370	641	515	372	507	348	251	199	5,565
2007	198	362	369	318	224	557	457	569	438	565	520	512	5,089
2008	329	293	..	..	..	..	..	..	..	..	..	..	..
Milk and cream, concentrated ¹													
2006	68	148	99	218	369	204	461	215	202	379	204	237	2,806
2007	270	196	213	96	127	145	105	111	177	150	73	37	1,700
2008	144	38	..	..	..	..	..	..	..	..	..	..	..
Skim milk powder													
2006	279	1,566	2,161	1,102	1,060	232	346	755	905	1,900	1,650	1,280	13,236
2007	1,070	791	617	727	255	51	545	1,522	1,865	2,821	2,544	1,041	13,849
2008	989	1,207	..	..	..	..	..	..	..	..	..	..	..
Butter													
2006	516	73	411	159	69	688	64	1,587	27	25	46	30	3,696
2007	48	27	26	56	4	4	1	0	0	1	7	0	174
2008	2	0	..	..	..	..	..	..	..	..	..	..	..
Yogurt													
2006	62	68	62	63	66	77	65	95	69	87	82	76	872
2007	75	79	92	87	101	85	87	82	73	78	102	56	998
2008	83	115	..	..	..	..	..	..	..	..	..	..	..
Ice cream ²													
2006	1,926	2,451	2,488	3,018	3,044	2,935	3,289	2,644	2,321	2,262	2,157	741	29,276
2007	2,075	2,111	2,620	2,620	2,439	2,443	2,858	2,015	1,954	1,896	1,384	1,117	25,532
2008	843	1,412	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese													
2006	120	42	739	748	138	0	0	75	38	1,539	1,107	248	4,795
2007	0	19	365	1,439	116	3	55	37	1	1,191	1,209	367	4,802
2008	245	208	..	..	..	..	..	..	..	..	..	..	..
Variety cheese													
2006	558	528	558	407	488	609	349	427	392	402	510	591	5,819
2007	356	512	346	438	341	440	408	320	361	511	522	471	5,026
2008	608	467	..	..	..	..	..	..	..	..	..	..	..
Grated or powdered cheese													
2006	5	0	0	4	0	0	5	0	4	0	0	20	38
2007	3	5	24	0	0	0	0	0	0	8	5	0	45
2008	23	1	..	..	..	..	..	..	..	..	..	..	..
Processed cheese													
2006	18	22	4	0	0	0	0	32	5	2	1	3	90
2007	3	2	2	19	20	3	7	35	4	5	2	1	103
2008	4	2	..	..	..	..	..	..	..	..	..	..	..

1. Concentrated milk and sweetened concentrated milk

2. Includes novelties.

Source(s): International trade division, Statistics Canada

Volume of milk and cream sold off farms

The milk and cream sold off farms series represents total volume, irrespective of the end use, as recorded at the farm gate. Milk and cream sold off farms is destined for either fluid or industrial purposes, and is expressed as actual volume, regardless of the butterfat content. Off farm sales reported here can differ from those reported by the Canadian Dairy Commission (CDC) because the CDC reports standardized volumes (3.6 kilograms of butterfat per hectoliter -- 3.6 B.F. kg/hl).

The volume of fluid milk represents milk sold to dairies at fluid class prices, by province of origin.

Industrial milk includes all milk sold to dairies and dairy processors at industrial class prices, by province of origin. The quantity of cream represents farm separated cream converted to milk equivalent (3.6 B.F. kg/hl) and sold for manufacturing purposes.

Volumes of milk and cream sold off farm are calculated using administrative sources. Along with cash receipts data, each provincial marketing board provides Statistics Canada with volumes of fluid milk and industrial milk and cream sold off farms, on a monthly basis. Milk marketing boards purchase milk from dairy farm operators then sell it to dairies and processors at a price based on class. All transactions are recorded by the boards and Statistics Canada receives the aggregate of these transactions.

As a result of different accounting and recording systems and practices, statistical information reported to Statistics Canada can vary from province to province.

The provincial marketing boards report sales of milk for fluid and industrial purposes to Statistics Canada in kilolitres

The portion of milk sold off farms for industrial purposes and delivered as cream is reported to Statistics Canada by the Canadian Dairy Commission(CDC) in kilograms of butterfat and converted to milk equivalent (3.6 B.F. kg/hl). Manitoba and Alberta are exceptions in that marketing boards for these two provinces report data for cream sold for industrial purposes.

The data are considered of high quality since the provincial milk marketing boards purchase all milk produced within a province and make payments to producers. Data provided by the boards are also subject to audits and are monitored by the CDC.

The information is also considered high quality because the universe is stable and the response rate is high, however non-sampling errors can occur.

Sales of fluid milk and cream by dairies

The sales of fluid milk and cream by dairies provide commercial sales data, both wholesale and retail, at national and provincial levels. These data represent all sales for direct consumption, and include sales to stores, restaurants, hotels and public institutions. The sale data represent the actual quantity of milk sold in each province regardless of the province of origin.

Total commercial sales represent products of various butterfat content. Generally, these products contain less butterfat than that contained in the milk shipped. The series consists of the following dairy commodities: standard milk (3.25% B.F.); 2% partly skimmed milk (including 2% partly skimmed U.H.T. milk); 1% partly skimmed milk; skim milk (less than 0.3% B.F.); buttermilk; chocolate drink (includes chocolate homogenized, chocolate partly skimmed 2% and bubble gum 2% milk); cereal cream (5-10% B.F.); table cream (15-21% B.F.); whipping cream (30-35% B.F.) and sour cream.

Care must be used when comparing the CDC's fluid milk purchases by dairies to that of fluid milk sold off farms to dairies as reported by provincial marketing boards and as found in Table 2. CDC data are usually higher because they include all fluid milk purchased by dairies, including exclusion milk (extra milk needed to produce a certain amount of fluid product i.e. you may need 1.1 litres of full fat milk to produce 1 litre of skim milk). It also makes no allowance for losses in processing. Off farm sales of fluid milk (Table 2) are actual shipments of milk sold off the farm, regardless of butterfat content.

Sales of fluid milk (Table 2) are total sales regardless of province of origin whereas volume of fluid milk sold off farm to dairies (Table 1-1) is reported by province of origin.

The data are collected by monthly surveys mailed to all fluid plants in many of the provinces. Questionnaires are individually tailored to meet the specific data requirements of the provincial departments of agriculture or marketing boards. For some provinces monthly totals are compiled by their marketing boards and provided to the Livestock and Animal Products Section.

The data are considered of high quality because the universe is stable and the response rate is high, however non-sampling errors can occur.

Production and stocks

Statistics Canada, in cooperation with provincial departments, milk marketing boards and the Canadian Dairy Commission, collects information on production and stocks of specified dairy products and concentrated milk products and by-products. This includes butter and cheese, which are among the key indicators of the performance of the dairy industry.

Production data are collected monthly from provincial surveys of all dairy product processors across Canada. Dairy processors are required to report their monthly production of dairy products and by-products such as butter, cheddar cheese, variety cheeses, cottage cheese, ice cream and ice cream products, whole milk products, milk by-products and yogurts.

Stockholders are requested to provide the level of inventories as of the first business day of the month. These data are collected for a wide variety of dairy products through monthly provincial dairy surveys of all dairy product processors. Stockholders are required to report the commodities on hand in their establishments, or stored elsewhere in specially rented facilities.

The Inventory Statement of Butter and Cheese survey collects monthly statistics on the stocks of butter, whey butter, butter oil, cheddar cheese, variety cheese and process cheese. The information is obtained from public, semi-public and private warehouses along with large retail and wholesale warehouses. Total stocks of these products are generated for Canada and by province, when available.

Surveys are designed to meet the data requirements of both Statistics Canada and the provincial agencies involved in the data collection and processing. Units of measure of products are in metric tonnes, with the exception of products in the ice cream industry, which are measured in kilolitres. Data are collected and released on a monthly basis.

The data are considered of high quality because the universe is stable and the response rate is high, however non-sampling errors can occur.

Supply and disposition of dairy products

The supply and disposition series provides a monthly overview of the national domestic disappearance of several dairy products. Domestic disappearance data are available for butter, cheddar cheese, variety cheese, process cheese, concentrated milk, skim milk powder and 2% concentrated milk.

Domestic disappearance is the amount of a commodity that is available for all uses in Canada and is a calculated residual obtained from the supply disposition balance sheet. Total supply is obtained by adding beginning stocks, imports and production figures. Total supply minus exports and ending stocks gives a residual amount – domestic disappearance. Domestic disappearance does not represent the total amount of a commodity actually consumed by individuals since it does not account for losses incurred at the retail level. Nor does it include household, cooking and plate loss.

Production and stock data methodology was described in the previous section. Imports and exports of dairy products are obtained from the International Trade Division of Statistics Canada. When goods are imported into or exported from Canada, declarations must be filed with Customs providing a variety of administrative information about the good involved. Statistics are developed from the Customs' administrative records.

Data quality for domestic disappearance is directly related to the quality of the individual components.

Quality statements for the import and export data obtained from International Trade Division can be found in publications from that division.

However, to be made public, the data from the International Trade Division must adhere to the high quality standards set by Statistics Canada.

Information about CANSIM

Complete historical series for certain tables in the Dairy Statistics are available on CANSIM. Data for the current month, where applicable, are available on CANSIM at the same time as the advanced information is released in the Daily Bulletin.

The following table is a summary of the relationship between this publication and the tables with dairy data on CANSIM:

CANSIM tables correspondence

Publication table title	Publication table number	CANSIM table number	Start date: January
Milk production and utilization	1	003-0011	1983
Cash receipts from milk and cream	2	003-0008	1976
Commercial sales of milk and cream	3	003-0012	1977
Production of selected products and by-products			
Butter	4	003-0009	1977
Whey butter	4	003-0009	1977
Cheddar cheese	4	003-0010	1977
Variety cheese	4	003-0010	1977
Selected varieties	4	003-0010	1987
Cottage cheese	4	003-0010	1987
Yogurt	4	003-0046, 003-0010	1987
Whole milk products	4	003-0029	
Milk by-products	4	003-0029	
Production of selected products by dairy manufacturers			
Ice cream	5	003-0010	
Ice cream mix	5	003-0010	1977
Selected products	5	003-0010	1977
Stocks of specified dairy products	6	003-0033	1978
Supply and disposition			
Butter	7-1	003-0007	1976
Cheddar cheese	7-2	003-0007	1976
Variety cheese	7-3	003-0007	1976
Processed cheese	7-4	003-0007	1976
Skim milk powder	7-5	003-0007	1977
Concentrated milk	7-6	003-0007	1976
Partly skim concentrated milk (2%)	7-7	003-0007	1976