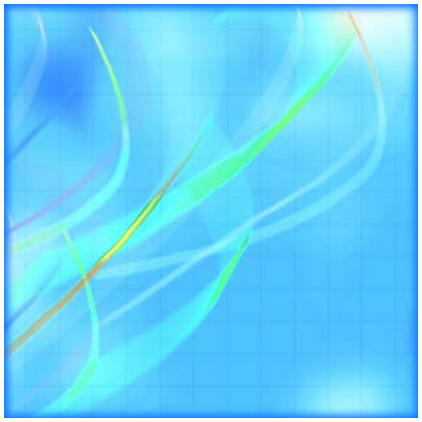
Catalogue no. 23-014-X

Dairy Statistics



Second quarter 2009

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Statistics Canada
Agriculture Division
Livestock and Food Section

Dairy Statistics

Second quarter 2009

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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
0s	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:

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- Nova Scotia Department of Agriculture and Fisheries
- New Brunswick Department of Agriculture, Fisheries and Aquaculture
- Institut de la statistique du Québec
- Alberta Department of Agriculture, Food and Rural Development

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Highlights

- For the 12 month period ending June 30, 2009 Canadian requirements were 49.73 million hectolitres as determined by the Canadian Milk Supply Management Committee (CMSMC).
- Canadian milk producers sold 6.92 million kilolitres of milk and cream to dairies during the first eleven months of 2008-2009 dairy year, down 1.4% from the same period last year.
- Industrial milk sales, which accounted for 60.0% of all milk sold, totalled 4.15 million kilolitres.
- Fluid milk sales, at 2.77 million kilolitres, were virtually unchanged from year-ago levels.
- Canadian consumers purchased 2.75 million kilolitres of milk and cream during the first eleven months of the 2008-2009 dairy year, 0.7% less then year ago.
- Sales of 2% milk, the most popular, were slightly lower at almost 1 142 thousand kilolitres. Sales of 1% milk and skim milk increased, at 557 thousand kilolitres and 266 thousand kilolitres respectively. Sales of standard (homogenized) milk at 340 thousand kilolitres declined 2.9%.
- Total cream sales, at 253 thousand kilolitres, declined 2.5% form year-ago levels.
- Butter production, at 77.0 thousand tonnes, decreased 2.5% from year ago levels during the first eleven months of the 2008-2009 dairy year.
- Total production of variety and cheddar cheese during the first eleven months of the 2008-2009 dairy year decreased 7.4% from last year levels.
- Variety cheese production, at 193.6 thousand tonnes declined while cheddar cheese production, at 121.0 thousand tonnes, increased 4.4% from the same period last year.

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

Canadian requirements

For the 12 month period ending June 30, 2009 Canadian requirements were 49.73 million hectolitres as determined by the Canadian Milk Supply Management Committee (CMSMC).

Canadian requirements, which are calculated by the Canadian Dairy Commission (CDC), represent the total demand for industrial milk and cream and are the basis for establishing national Market Sharing Quota (MSQ).

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

Canadian milk producers sold 6.92 million kilolitres of milk and cream to dairies during the first eleven months of 2008-2009 dairy year, down 1.4% from the same period last year. Industrial milk sales, which accounted for 60.0% of all milk sold, totalled 4.15 million kilolitres. Fluid milk sales, at 2.77 million kilolitres, were virtually unchanged from year-ago levels.

Total sales of milk and cream by dairies decreased

Canadian consumers purchased 2.75 million kilolitres of milk and cream during the first eleven months of the 2008-2009 dairy year, 0.7% less then year ago.

Sales of 2% milk, the most popular, were slightly lower at almost 1 142 thousand kilolitres. Sales of 1% milk and skim milk increased, at 557 thousand kilolitres and 266 thousand kilolitres respectively. Sales of standard (homogenized) milk at 340 thousand kilolitres declined 2.9%. Total cream sales, at 253 thousand kilolitres, declined 2.5% from year-ago levels.

Butter production below last year's level

Butter production, at 77.0 thousand tonnes, decreased 2.5% from year ago levels during the first eleven months of the 2008-2009 dairy year.

Total cheese production decreases

Total production of variety and cheddar cheese during the first eleven months of the 2008-2009 dairy year decreased 7.4% from last year levels. Variety cheese production, at 193.6 thousand tonnes declined while cheddar cheese production, at 121.0 thousand tonnes, increased 4.4% from the same period last year.

Related products

Selected publications from Statistics Canada

23-001-X	The Dairy Review

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													
2008	**254,075**	**245,840**	**251,637**	**249,782**	**255,941**	**238,855**	**242,749**	**248,676**	**249,655**	**264,896**	**250,101**	**265,756**	**3,017,963**
2009	**256,409**	**233,870**	**253,433**	**251,297**	**252,785**	**245,275**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
2008	3,851	3,566	3,945	4,264	4,339	4,371	4,563	4,299	4,219	4,256	5,218	4,287	51,178
2009	3,959	3,665	4,055	4,383	4,430	4,464	..	..	..	..	..	..	..
Prince Edward Island													
2008	1,128	1,107	1,084	1,096	1,124	1,068	1,190	1,199	1,128	1,112	1,048	1,175	13,459
2009	1,120	1,013	1,092	1,086	1,113	1,126	..	..	..	..	..	..	..
Nova Scotia													
2008	8,531	8,104	8,044	8,133	8,401	7,845	7,979	7,953	8,037	8,413	7,833	8,850	98,123
2009	8,502	7,573	8,383	7,981	8,198	7,917	..	..	..	..	..	..	..
New Brunswick													
2008	5,697	5,466	5,575	5,543	5,737	5,363	5,355	5,621	5,634	5,911	5,692	5,978	67,572
2009	5,848	5,272	5,711	5,486	5,408	5,256	..	..	..	..	..	..	..
Quebec													
2008	54,525	53,553	54,276	54,996	55,122	52,398	52,039	54,563	53,787	59,204	54,983	58,914	658,360
2009	53,802	49,158	54,973	53,743	52,506	51,610	..	..	..	..	..	..	..
Ontario													
2008	97,444	95,677	95,409	94,028	98,551	89,182	92,704	94,746	95,397	99,613	93,404	97,836	1,143,991
2009	99,187	90,886	95,287	98,467	97,558	96,045	..	..	..	..	..	..	..
Manitoba													
2008	10,627	9,736	10,327	9,977	10,345	9,822	9,994	9,929	10,167	10,946	10,431	11,557	123,858
2009	10,742	9,599	10,428	10,375	10,426	9,955	..	..	..	..	..	..	..
Saskatchewan													
2008	9,653	9,066	9,612	9,523	9,602	9,089	9,164	9,336	9,364	10,160	9,582	10,332	114,483
2009	9,912	9,007	9,878	9,407	9,547	8,989	..	..	..	..	..	..	..
Alberta													
2008	31,497	29,823	31,867	30,977	31,207	29,323	29,170	29,595	30,814	32,520	30,707	33,675	371,175
2009	31,400	28,730	31,692	29,194	31,947	29,567	..	..	..	..	..	..	..
British Columbia													
2008	31,123	29,743	31,497	31,245	31,512	30,394	30,590	31,436	31,107	32,762	31,205	33,152	375,766
2009	31,937	28,967	31,934	31,175	31,652	30,345	..	..	..	..	..	..	..

Table 1-2
Milk production and utilization — Industrial purposes

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada													
2008	**405,467**	**371,263**	**404,411**	**386,474**	**399,991**	**389,226**	**392,065**	**378,786**	**355,065**	**355,468**	**356,928**	**371,565**	**4,566,709**
2009	**389,375**	**354,336**	**400,325**	**386,427**	**407,664**	**394,257**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	..	..	..	..	..	..	..
Prince Edward Island													
2008	7,310	6,738	7,193	6,878	7,020	6,951	6,896	6,783	6,739	6,933	6,723	7,126	83,290
2009	7,369	6,798	7,607	7,419	7,740	7,547	..	..	..	..	..	..	..
Nova Scotia													
2008	6,728	6,057	6,883	6,186	6,233	6,275	6,123	5,994	5,228	5,138	5,542	5,454	71,841
2009	6,281	5,933	6,549	6,374	6,624	6,345	..	..	..	..	..	..	..
New Brunswick													
2008	5,936	5,503	6,011	5,636	5,695	5,713	5,528	5,189	4,814	4,645	4,754	5,146	64,570
2009	5,468	5,198	6,101	6,206	5,576	5,419	..	..	..	..	..	..	..
Quebec													
2008	187,398	172,925	187,062	180,112	187,767	180,607	180,860	174,877	168,423	168,914	168,486	176,207	2,133,638
2009	184,192	166,869	185,457	181,160	191,188	185,208	..	..	..	..	..	..	..
Ontario													
2008	120,423	107,485	118,457	112,361	114,257	111,201	109,820	107,617	100,114	101,720	102,709	108,289	1,314,453
2009	109,530	99,993	117,737	109,623	119,734	114,845	..	..	..	..	..	..	..
Manitoba													
2008	16,927	15,540	16,931	16,670	17,233	17,179	18,000	17,599	16,143	15,979	15,462	15,115	198,778
2009	16,032	14,739	16,643	16,303	17,231	16,666	..	..	..	..	..	..	..
Saskatchewan													
2008	10,526	9,793	10,577	9,827	10,078	10,093	10,733	10,264	9,375	8,971	9,171	9,677	119,085
2009	10,603	9,642	10,829	10,425	10,623	10,184	..	..	..	..	..	..	..
Alberta													
2008	26,093	23,955	25,387	24,169	25,525	26,109	27,897	26,598	22,790	22,357	22,969	22,916	296,765
2009	26,074	22,908	24,284	24,577	23,438	23,708	..	..	..	..	..	..	..
British Columbia													
2008	24,126	23,268	25,910	24,635	26,183	25,096	26,209	23,866	21,440	20,812	21,114	21,636	284,295
2009	23,826	22,258	25,117	24,340	25,510	24,335	..	..	..	..	..	..	..

Table 1-3
Milk production and utilization — Milk sold off farms, total

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada													
2008	**659,542**	**617,104**	**656,048**	**636,256**	**655,931**	**628,081**	**634,814**	**627,462**	**604,720**	**620,364**	**607,029**	**637,320**	**7,584,671**
2009	**645,785**	**588,206**	**653,758**	**637,724**	**660,449**	**639,532**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
2008	3,851	3,566	3,945	4,264	4,339	4,371	4,563	4,299	4,219	4,256	5,218	4,287	51,178
2009	3,959	3,665	4,055	4,383	4,430	4,464	..	..	..	..	..	..	..
Prince Edward Island													
2008	8,438	7,844	8,277	7,974	8,144	8,019	8,086	7,983	7,867	8,045	7,771	8,300	96,748
2009	8,489	7,811	8,700	8,505	8,853	8,673	..	..	..	..	..	..	..
Nova Scotia													
2008	15,258	14,161	14,927	14,318	14,634	14,121	14,102	13,946	13,265	13,550	13,375	14,304	169,961
2009	14,783	13,505	14,932	14,355	14,822	14,262	..	..	..	..	..	..	..
New Brunswick													
2008	11,633	10,969	11,586	11,179	11,432	11,076	10,883	10,810	10,447	10,555	10,446	11,123	132,139
2009	11,316	10,470	11,813	11,692	10,984	10,675	..	..	..	..	..	..	..
Quebec													
2008	241,924	226,478	241,338	235,108	242,888	233,005	232,899	229,440	222,210	228,118	223,468	235,121	2,791,997
2009	237,993	216,027	240,430	234,903	243,694	236,818	..	..	..	..	..	..	..
Ontario													
2008	217,867	203,162	213,867	206,390	212,807	200,384	202,524	202,362	195,511	201,333	196,112	206,124	2,458,443
2009	208,717	190,879	213,025	208,090	217,292	210,890	..	..	..	..	..	..	..
Manitoba													
2008	27,554	25,276	27,258	26,646	27,578	27,001	27,994	27,528	26,311	26,924	25,893	26,672	322,635
2009	26,774	24,338	27,071	26,678	27,657	26,621	..	..	..	..	..	..	..
Saskatchewan													
2008	20,179	18,859	20,189	19,350	19,680	19,182	19,896	19,600	18,739	19,131	18,753	20,009	233,567
2009	20,516	18,649	20,707	19,832	20,170	19,173	..	..	..	..	..	..	..
Alberta													
2008	57,589	53,778	57,254	55,147	56,733	55,432	57,068	56,193	53,604	54,877	53,675	56,591	667,941
2009	57,474	51,638	55,976	53,771	55,385	53,275	..	..	..	..	..	..	..
British Columbia													
2008	55,248	53,011	57,407	55,880	57,695	55,491	56,800	55,301	52,547	53,574	52,318	54,787	660,059
2009	55,763	51,225	57,051	55,515	57,161	54,680	..	..	..	..	..	..	..

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													
2007	**421,736**	**391,293**	**431,969**	**423,177**	**445,561**	**429,366**	**435,427**	**444,274**	**434,889**	**451,368**	**440,303**	**457,788**	**5,207,151**
2008	**447,026**	**428,846**	**451,212**	**430,795**	**454,421**	**434,272**	**432,437**	**443,437**	**436,492**	**442,411**	**441,576**	**463,185**	**5,306,110**
2009	**459,795**	**423,958**	**465,274**	**447,447**	**476,753**	**457,825**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
2007	3,444	3,149	3,562	3,516	3,744	3,630	3,727	3,787	3,624	3,807	4,616	3,774	44,380
2008	3,571	3,336	3,624	3,837	3,911	3,913	4,060	3,881	3,806	3,867	4,646	3,854	46,306
2009	3,695	3,452	3,750	3,969	4,015	4,017	..	..	..	..	..	..	..
Prince Edward Island													
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	5,485	5,627	5,420	5,334	5,568	5,658	5,708	5,606	5,924	67,233
2009	5,858	5,605	6,063	5,897	6,255	6,045	..	..	..	..	..	..	..
Nova Scotia													
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	9,937	8,924	9,858	9,356	11,102	9,349	10,081	8,931	10,871	117,873
2009	9,306	9,608	10,735	10,117	10,203	9,847	..	..	..	..	..	..	..
New Brunswick													
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	7,408	7,201	7,668	7,098	7,924	7,384	7,669	7,015	8,062	90,783
2009	8,133	7,169	8,621	8,026	8,276	8,346	..	..	..	..	..	..	..
Quebec													
2007	157,696	146,192	162,163	163,599	167,873	164,498	162,593	168,235	167,364	169,800	166,554	168,022	1,964,589
2008	162,614	158,175	161,993	166,953	167,612	163,891	155,584	162,300	162,096	163,105	162,027	166,120	1,952,470
2009	171,292	152,156	171,731	166,954	171,939	170,350	..	..	..	..	..	..	..
Ontario													
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	130,755	149,948	134,885	137,140	141,774	140,027	138,623	141,676	151,056	1,706,717
2009	145,804	139,423	149,610	140,961	158,958	146,760	..	..	..	..	..	..	..
Manitoba													
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	18,264	18,516	18,369	19,110	19,299	18,302	20,223	19,245	19,671	225,970
2009	19,937	17,480	19,327	19,307	20,017	18,968	..	..	..	..	..	..	..
Saskatchewan													
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	12,131	12,896	12,542	14,829	12,754	12,582	13,096	13,344	14,310	157,160
2009	14,639	13,750	13,401	14,238	14,037	13,495	..	..	..	..	..	..	..
Alberta													
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	36,251	38,052	37,960	39,343	38,972	38,490	39,316	39,035	41,257	459,317
2009	38,252	36,713	38,779	36,221	40,527	39,571	..	..	..	..	..	..	..
British Columbia													
2007	35,711	33,169	36,722	35,633	37,201	35,824	36,569	36,136	35,233	36,873	36,505	38,852	434,428
2008	39,713	38,191	41,025	39,774	41,734	39,766	40,583	39,863	38,798	40,723	40,051	42,060	482,281
2009	42,879	38,602	43,257	41,757	42,526	40,426	..	..	..	..	..	..	..

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Standard milk													
2007	34,883	31,251	32,969	34,475	31,695	30,915	33,452	32,174	30,478	36,891	31,282	32,551	393,016
2008	32,726	30,168	30,705	33,106	30,671	29,469	32,406	30,638	30,322	34,358	29,961	32,557	377,087
2009	33,053	28,693	29,610	32,347	29,545	29,110	..	..	..	..	..	..	..
Milk 2%													
2007	110,036	98,658	104,363	108,769	98,831	96,391	103,653	100,297	98,442	121,311	103,108	105,206	1,249,065
2008	108,275	100,705	100,310	109,715	100,804	95,926	104,983	99,180	100,289	112,979	100,401	109,407	1,242,974
2009	112,758	98,263	100,341	110,742	99,162	97,972	..	..	..	..	..	..	..
Milk 1%													
2007	52,454	47,495	50,972	51,173	48,586	46,298	48,922	48,826	47,722	56,196	49,492	50,441	598,577
2008	51,716	48,896	48,971	52,003	50,099	48,532	50,194	48,343	49,231	54,534	48,933	52,933	604,385
2009	53,953	48,196	49,254	53,060	49,745	48,425	..	..	..	..	..	..	..
Skim milk													
2007	24,905	22,768	24,431	24,565	23,637	23,222	23,450	23,430	23,037	26,770	24,018	23,769	288,002
2008	24,941	23,616	23,768	25,326	24,441	21,635	23,894	23,196	23,743	26,010	23,595	24,720	288,885
2009	25,349	22,802	23,698	25,262	24,051	23,384	..	..	..	..	..	..	..
Buttermilk													
2007	1,259	1,193	1,233	1,319	1,314	1,219	1,305	1,308	1,216	1,336	1,166	1,066	14,934
2008	1,222	1,108	1,188	1,259	1,160	1,201	1,263	1,115	1,214	1,410	1,208	1,242	14,590
2009	993	898	1,003	1,040	993	1,008	..	..	..	..	..	..	..
Chocolate drink [2]													
2007	16,780	15,919	14,280	15,516	14,777	14,556	14,546	15,310	16,881	20,215	16,609	14,606	189,995
2008	17,738	17,291	16,395	18,864	16,587	14,360	16,329	16,760	17,071	18,825	16,785	14,933	201,938
2009	18,373	15,550	16,547	16,746	16,463	13,612	..	..	..	..	..	..	..
Cereal cream													
2007	8,100	7,830	8,216	8,557	7,963	7,566	8,126	7,882	8,116	9,678	8,330	9,155	99,519
2008	8,115	7,936	7,838	8,438	8,048	7,768	8,351	7,859	7,782	9,030	8,371	9,191	98,727
2009	7,880	7,393	7,599	8,571	7,835	7,908	..	..	..	..	..	..	..
Table cream													
2007	8,706	7,482	8,340	8,852	8,734	8,573	9,239	8,494	8,013	9,910	8,368	7,881	102,592
2008	8,058	7,418	7,794	9,468	8,459	8,406	9,437	8,613	8,489	9,612	8,126	8,592	102,472
2009	8,070	7,554	8,474	9,593	8,642	8,914	..	..	..	..	..	..	..
Whipping cream													
2007	2,856	2,740	2,919	3,288	3,060	3,193	3,687	3,336	3,104	4,009	3,187	4,485	39,864
2008	2,876	2,843	3,103	3,173	3,239	3,312	3,762	3,311	3,333	3,932	3,098	4,505	40,487
2009	2,855	2,768	3,088	3,434	3,192	3,355	..	..	..	..	..	..	..
Sour cream													
2007	3,444	2,972	3,659	3,617	3,490	4,010	5,054	3,492	3,503	3,771	3,764	4,459	45,235
2008	3,644	3,916	3,563	3,462	3,066	3,049	3,680	2,856	2,765	3,280	2,968	3,672	39,921
2009	2,771	2,538	2,919	3,024	2,740	2,881	..	..	..	..	..	..	..
Eggnog													
2007	..	31	37	5	0	1	1	1	209	800	2,198	6,353	..
2008	..	..	4	..	0	0	1	1	112	1,090	2,056	5,954	..
2009	15	..	..	5	1	1	..	..	..	..	..	..	..

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
	kilolitres												
Standard milk													
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	10,364	8,378	8,282	9,900	8,464	8,585	10,680	8,623	10,021	110,436
2009	10,302	8,464	8,521	10,437	8,417	8,268	..	..	..	..	..	..	..
Milk 2%													
2007	31,258	28,548	28,547	33,876	27,013	26,035	30,605	26,158	27,303	38,343	28,647	30,828	357,161
2008	31,221	27,968	28,071	33,472	27,053	26,353	30,596	26,601	27,116	34,180	27,783	31,362	351,776
2009	32,599	26,905	26,756	32,833	26,163	25,355	..	..	..	..	..	..	..
Milk 1%													
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	9,867	7,929	7,868	8,981	7,691	8,146	10,298	8,328	9,482	104,216
2009	9,744	8,279	8,325	10,126	8,104	7,586	..	..	..	..	..	..	..
Skim milk													
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	3,522	2,835	2,746	3,146	2,665	2,809	3,496	2,778	3,128	36,074
2009	3,216	2,832	2,857	3,480	2,862	2,696	..	..	..	..	..	..	..
Buttermilk													
2007	x	x	x	x	x	x	x	x	x	x	x	x	x
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Chocolate drink [1]													
2007	2,145	2,081	1,831	2,364	2,473	2,376	2,792	2,767	2,479	4,258	2,696	2,401	30,663
2008	3,014	3,756	2,512	4,180	2,789	2,560	3,467	2,958	2,936	3,650	2,882	2,770	37,474
2009	3,194	2,363	2,433	2,859	2,997	2,419	..	..	..	..	..	..	..
Cereal cream													
2007	1,684	1,675	1,645	1,978	1,642	1,571	1,911	1,545	1,676	2,374	1,772	1,988	21,461
2008	1,754	1,643	1,629	1,937	1,655	1,657	1,865	1,622	1,591	2,064	1,696	1,988	21,101
2009	1,793	1,578	1,587	1,999	1,625	1,650	..	..	..	..	..	..	..
Table cream													
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	1,266	1,044	1,140	1,457	1,147	1,106	1,360	1,081	1,228	13,697
2009	974	896	994	1,223	1,026	1,145	..	..	..	..	..	..	..
Whipping cream													
2007	761	731	738	953	799	861	1,150	808	773	1,126	891	1,272	10,863
2008	741	748	834	880	823	919	1,135	842	799	1,006	832	1,295	10,854
2009	793	728	725	951	786	938	..	..	..	..	..	..	..
Sour cream													
2007	250	250	250	256	256	256	256	256	320	320	320	320	3,310
2008	293	293	293	293	357	326	458	375	358	418	354	477	4,295
2009	346	316	314	387	340	357	..	..	..	..	..	..	..

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													
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	10,773	10,679	11,400	10,925	10,229	11,250	10,845	10,425	11,747	10,087	10,419	130,542
2009	10,976	9,661	9,570	10,647	9,727	9,767	..	..	..	..	..	..	..
Milk 2%													
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	41,011	39,674	43,188	40,605	38,134	42,155	40,327	40,423	44,062	39,919	43,011	496,370
2009	45,917	40,641	39,892	45,538	40,110	41,075	..	..	..	..	..	..	..
Milk 1%													
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	19,789	19,233	20,317	19,738	18,160	20,027	19,323	19,226	21,302	18,790	20,268	237,195
2009	21,289	19,234	18,356	21,095	19,206	19,511	..	..	..	..	..	..	..
Skim milk													
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	9,015	8,755	9,543	9,240	8,426	9,132	8,878	8,984	9,958	8,824	9,173	109,490
2009	9,709	8,666	8,523	9,797	8,888	8,920	..	..	..	..	..	..	..
Buttermilk													
2007	662	662	622	707	712	607	619	626	609	683	588	493	7,590
2008	683	556	586	620	566	583	562	452	582	772	645	629	7,236
2009	441	358	417	457	390	404	..	..	..	..	..	..	..
Chocolate drink [1]													
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	7,494	7,846	8,349	7,350	6,301	7,200	7,996	7,977	8,235	7,547	5,922	90,768
2009	8,869	7,225	7,559	7,510	6,757	5,603	..	..	..	..	..	..	..
Cereal cream													
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	3,432	3,265	3,462	3,375	3,222	3,490	3,260	3,191	3,742	3,663	3,803	41,405
2009	3,145	3,007	3,013	3,618	3,159	3,312	..	..	..	..	..	..	..
Table cream													
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	5,213	4,478	4,338	4,938	4,513	4,471	5,164	4,238	4,276	53,999
2009	4,370	4,083	4,353	5,185	4,395	4,561	..	..	..	..	..	..	..
Whipping cream													
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	1,019	1,007	994	1,100	1,015	1,181	1,237	973	1,151	12,462
2009	896	846	1,080	1,093	946	1,016	..	..	..	..	..	..	..
Sour cream													
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	1,519	1,272	1,397	1,591	1,250	1,193	1,550	1,304	1,823	18,812
2009	1,215	1,131	1,401	1,301	1,237	1,351	..	..	..	..	..	..	..

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													
2007	1,033	1,033	1,033	922	816	794	904	816	813	945	691	961	10,761
2008	746	775	758	876	769	744	869	745	747	875	873	954	9,731
2009	818	746	742	873	697	728	..	..	..	..	..	..	..
Milk 2%													
2007	3,689	3,689	3,689	3,440	2,977	2,925	3,311	2,964	2,996	3,512	2,647	3,558	39,397
2008	2,844	2,908	2,889	3,290	2,856	2,740	3,152	2,699	2,770	3,272	3,266	3,584	36,270
2009	3,091	2,804	2,849	3,273	2,819	2,689	..	..	..	..	..	..	..
Milk 1%													
2007	2,684	2,684	2,684	2,468	2,176	1,110	2,326	2,108	2,164	2,516	1,763	2,516	27,199
2008	2,101	2,147	2,126	2,392	2,106	2,016	2,249	1,998	2,026	2,354	2,351	2,527	26,393
2009	2,231	2,049	2,092	2,372	2,118	1,976	..	..	..	..	..	..	..
Skim milk													
2007	1,278	1,278	1,278	1,186	1,061	1,026	1,108	1,024	1,037	1,196	798	1,197	13,467
2008	1,019	1,030	1,027	1,158	1,037	977	1,078	950	980	1,114	1,110	1,181	12,661
2009	1,059	962	1,001	1,133	1,021	969	..	..	..	..	..	..	..
Cereal cream													
2007	232	232	232	242	190	210	216	188	193	226	114	251	2,526
2008	164	210	209	238	177	170	237	173	201	254	253	278	2,564
2009	210	204	207	250	182	207	..	..	..	..	..	..	..
Whipping cream													
2007	134	134	134	120	97	96	124	103	97	137	84	166	1,426
2008	73	84	100	95	94	92	110	101	88	127	120	152	1,236
2009	80	83	84	124	98	90	..	..	..	..	..	..	..

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													
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	3,556	3,602	3,491	3,511	3,514	3,604	3,780	3,521	3,806	42,801
2009	3,755	3,338	3,693	3,484	3,701	3,541	..	..	..	..	..	..	..
Milk 2%													
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	10,810	10,685	10,268	10,282	10,342	10,780	11,289	10,536	11,372	128,994
2009	11,213	10,048	11,137	10,098	10,978	10,328	..	..	..	..	..	..	..
Milk 1%													
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	7,216	7,274	8,175	6,660	6,746	7,153	7,414	6,953	7,471	86,461
2009	7,427	6,728	7,410	6,791	7,457	6,961	..	..	..	..	..	..	..
Skim milk													
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	3,919	3,838	2,387	3,528	3,528	3,758	3,935	3,724	3,871	43,897
2009	3,855	3,525	3,892	3,631	3,916	3,685	..	..	..	..	..	..	..
Buttermilk													
2007	200	174	208	182	205	214	225	258	210	222	216	188	2,502
2008	178	170	184	193	182	180	207	196	185	192	170	186	2,223
2009	168	163	188	167	193	177	..	..	..	..	..	..	..
Chocolate drink [1]													
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	2,484	2,639	2,073	2,098	2,338	2,351	2,616	2,434	2,311	28,640
2009	2,337	2,298	2,489	2,267	2,577	1,989	..	..	..	..	..	..	..
Cereal cream													
2007	976	894	1,027	894	974	932	923	1,039	951	1,018	980	1,069	11,677
2008	946	931	964	994	1,042	1,001	995	1,013	1,012	1,113	1,052	1,179	12,242
2009	1,003	1,002	1,043	974	1,097	1,008	..	..	..	..	..	..	..
Whipping cream													
2007	421	402	469	461	457	450	476	532	462	551	393	748	5,822
2008	389	414	505	448	497	480	509	483	484	608	443	757	6,017
2009	402	408	443	455	516	465	..	..	..	..	..	..	..
Sour cream													
2007	129	110	121	141	150	118	122	109	102	102	123	98	1,425
2008	108	93	102	119	126	100	103	92	86	86	103	83	1,201
2009	91	78	86	100	107	84	..	..	..	..	..	..	..

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													
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	4,663	4,548	4,433	4,521	4,673	4,593	4,801	4,574	4,814	55,396
2009	4,685	4,223	4,652	4,543	4,622	4,431	..	..	..	..	..	..	..
Milk 2%													
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	11,383	11,333	10,862	10,983	11,386	11,197	11,765	11,228	11,809	135,813
2009	11,668	10,470	11,504	11,140	11,276	10,817	..	..	..	..	..	..	..
Milk 1%													
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	6,907	7,228	6,956	6,892	7,085	7,087	7,348	7,132	7,373	84,556
2009	7,415	6,669	7,344	7,121	7,263	6,913	..	..	..	..	..	..	..
Skim milk													
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	4,554	4,645	4,484	4,391	4,522	4,489	4,677	4,533	4,615	54,512
2009	4,647	4,251	4,654	4,526	4,622	4,413	..	..	..	..	..	..	..
Buttermilk													
2007	244	216	255	272	250	274	295	295	270	258	249	262	3,140
2008	229	233	273	291	277	295	337	323	297	294	271	281	3,401
2009	253	231	270	270	278	295	..	..	..	..	..	..	..
Chocolate drink [1]													
2007	725	687	765	766	814	760	756	739	781	823	707	693	9,016
2008	687	723	681	723	753	704	737	740	780	937	805	780	9,050
2009	779	740	836	857	883	791	..	..	..	..	..	..	..
Cereal cream													
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	1,410	1,381	1,321	1,319	1,350	1,368	1,423	1,314	1,466	16,416
2009	1,324	1,226	1,351	1,330	1,363	1,308	..	..	..	..	..	..	..
Whipping cream													
2007	521	506	572	623	647	641	669	679	571	714	578	849	7,570
2008	538	552	652	592	652	646	675	661	609	758	586	900	7,821
2009	562	575	609	644	686	650	..	..	..	..	..	..	..
Sour cream													
2007	443	420	443	450	458	441	457	467	451	444	476	444	5,394
2008	468	441	441	460	457	454	477	279	271	296	288	297	4,629
2009	295	264	277	291	278	276	..	..	..	..	..	..	..

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													
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	2,247	2,450	2,290	2,354	2,398	2,368	2,475	2,284	2,543	28,183
2009	2,516	2,261	2,432	2,363	2,382	2,375	..	..	..	..	..	..	..
Milk 2%													
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	7,572	8,272	7,569	7,815	7,824	8,004	8,412	7,669	8,269	93,752
2009	8,270	7,394	8,203	7,860	7,816	7,708	..	..	..	..	..	..	..
Milk 1%													
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	5,303	5,825	5,357	5,385	5,500	5,593	5,818	5,380	5,811	65,564
2009	5,847	5,237	5,726	5,555	5,597	5,478	..	..	..	..	..	..	..
Skim milk													
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	2,630	2,845	2,615	2,620	2,653	2,722	2,831	2,625	2,753	32,251
2009	2,863	2,566	2,771	2,695	2,743	2,701	..	..	..	..	..	..	..
Buttermilk													
2007	153	141	149	158	148	125	167	129	127	173	113	124	1,707
2008	132	149	145	156	135	143	157	144	150	152	122	146	1,731
2009	131	147	128	146	133	133	..	..	..	..	..	..	..
Chocolate drink [1]													
2007	3,250	3,048	3,301	2,978	2,980	2,665	2,711	2,875	2,929	3,379	3,020	3,058	36,194
2008	3,003	2,921	2,939	3,128	3,056	2,722	2,827	2,728	3,027	3,387	3,116	3,150	36,004
2009	3,194	2,924	3,229	3,253	3,249	2,810	..	..	..	..	..	..	..
Cereal cream													
2007	412	377	386	386	415	402	433	459	403	430	414	535	5,052
2008	396	389	393	397	417	395	445	441	419	434	393	477	4,996
2009	405	376	398	400	409	423	..	..	..	..	..	..	..
Table cream													
2007	3,079	2,484	2,925	2,825	2,910	2,847	2,893	2,985	2,735	2,893	2,856	2,707	34,139
2008	2,576	2,541	2,915	2,989	2,936	2,928	3,042	2,953	2,912	3,087	2,806	3,089	34,774
2009	2,726	2,575	3,127	3,185	3,221	3,208	..	..	..	..	..	..	..
Whipping cream													
2007	121	123	140	160	159	176	232	205	163	182	150	227	2,038
2008	115	129	163	139	166	180	234	208	172	196	144	251	2,097
2009	121	128	148	167	160	196	..	..	..	..	..	..	..
Sour cream													
2007	957	837	916	951	888	973	1,187	892	912	1,008	1,011	1,106	11,638
2008	926	847	904	1,070	854	772	1,051	860	856	930	919	992	10,981
2009	823	749	841	945	778	813	..	..	..	..	..	..	..

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]													
2008	9,703	8,037	8,359	8,775	6,963	6,204	6,424	4,986	5,463	6,647	6,295	7,020	84,876
2009	9,065	7,579	8,466	7,790	7,349	6,449	..	..	..	..	..	..	..
Whey butter [1]													
2008	273	254	211	272	275	296	348	207	202	250	231	220	3,039
2009	250	236	186	273	296	271	..	..	..	..	..	..	..
Cheddar cheese [2]													
2008	10,637	9,613	9,395	10,584	10,533	11,660	12,106	10,373	10,280	11,336	10,156	12,143	128,816
2009	12,225	10,134	9,801	12,092	11,150	11,304	..	..	..	..	..	..	..
Speciality cheese [2]													
2008	20,305	19,048	19,727	19,712	19,557	19,638	19,351	18,625	20,889	21,621	19,653	17,111	235,237
2009	15,911	15,249	16,197	15,860	15,656	16,793	..	..	..	..	..	..	..
Selected varieties													
Brick													
2008	686	716	815	482	446	432	415	449	443	435	365	462	6,146
2009	358	275	471	309	311	334	..	..	..	..	..	..	..
Colby													
2008	38	26	47	44	67	32	26	53	63	47	34	49	526
2009	31	54	59	43	42	48	..	..	..	..	..	..	..
Cream cheese													
2008	2,221	2,811	2,821	2,377	2,695	3,151	2,581	3,002	4,030	3,765	3,775	2,926	36,155
2009	2,334	3,131	2,787	2,734	2,967	2,997	..	..	..	..	..	..	..
Farmer's, skim													
2008	25	98	122	113	109	57	88	95	100	200	105	190	1,302
2009	97	106	49	85	57	106	..	..	..	..	..	..	..
Feta													
2008	137	219	240	271	278	259	289	308	325	295	218	172	3,011
2009	140	254	289	288	335	364	..	..	..	..	..	..	..
Fruilano and casata													
2008	4	6	4	6	4	5	4	6	4	10	4	8	65
2009	4	5	4	4	4	5	..	..	..	..	..	..	..
Gouda													
2008	297	248	332	312	300	278	320	299	309	382	315	382	3,774
2009	298	275	312	274	320	323	..	..	..	..	..	..	..
Havarti													
2008	244	283	207	248	272	254	310	348	327	386	326	187	3,392
2009	283	228	255	206	222	274	..	..	..	..	..	..	..
Monterey jack													
2008	385	358	389	419	312	280	459	434	401	469	592	435	4,933
2009	466	506	428	490	330	547	..	..	..	..	..	..	..
Mozzarella													
2008	10,228	9,152	9,438	9,941	10,262	9,501	9,500	8,722	9,274	9,594	8,497	6,320	110,429
2009	6,899	5,409	6,352	6,043	5,859	6,341	..	..	..	..	..	..	..
Parmesan													
2008	555	761	661	547	461	664	639	337	356	495	609	721	6,806
2009	678	648	426	582	778	1,028	..	..	..	..	..	..	..
Pizza cheese													
2008	356	280	329	334	291	253	292	334	320	331	322	286	3,728
2009	313	255	347	385	267	254	..	..	..	..	..	..	..
Provolone													
2008	289	246	285	275	272	252	316	258	285	341	263	221	3,303
2009	291	264	195	199	285	219	..	..	..	..	..	..	..
Ricotta													
2008	564	575	518	430	408	519	397	573	522	648	571	625	6,350
2009	514	501	511	517	498	527	..	..	..	..	..	..	..

See notes 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													
2008	871	626	716	832	742	713	789	725	849	870	543	462	8,738
2009	365	348	403	403	355	421	..	..	..	..	..	..	..
Cottage cheese													
2008	3,767	3,768	2,176	2,558	2,092	1,995	2,405	2,103	2,085	2,585	2,017	2,240	29,791
2009	2,478	2,109	2,123	2,513	2,032	2,172	..	..	..	..	..	..	..
Yogurt													
2008	25,390	22,466	21,928	25,042	23,703	20,361	22,227	23,287	23,107	23,573	20,332	21,107	272,523
2009	24,393	24,314	23,902	25,323	24,423	23,083	..	..	..	..	..	..	..
Whole milk products													
Concentrated whole milk													
2008	2,464	2,965	3,079	3,144	1,952	2,045	2,561	1,584	1,807	1,850	1,768	2,167	27,386
2009	2,493	2,223	2,492	2,251	2,129	2,474	..	..	..	..	..	..	..
Concentrated partly skimmed milk 2%													
2008	551	715	749	474	493	449	422	310	444	378	367	391	5,743
2009	417	223	388	335	218	489	..	..	..	..	..	..	..
Other whole milk products [3]													
2008	1,060	1,089	830	939	638	835	962	549	676	1,072	1,180	1,034	10,864
2009	1,137	1,095	1,081	1,011	1,039	1,034	..	..	..	..	..	..	..
Milk by-products													
Sweetened concentrated skim milk													
2008	78	282	184	185	70	73	161	120	74	157	198	127	1,709
2009	3	114	195	134	134	52	..	..	..	..	..	..	..
Concentrated skim milk													
2008	402	294	221	678	638	758	652	621	680	534	637	260	6,375
2009	200	466	566	567	568	580	..	..	..	..	..	..	..
Powdered buttermilk													
2008	293	229	222	245	214	162	194	160	156	195	193	228	2,491
2009	229	215	291	155	176	200	..	..	..	..	..	..	..
Whey powder													
2008	2,436	2,416	2,049	2,264	2,603	2,683	2,487	2,269	2,186	1,873	1,720	2,169	27,155
2009	2,010	1,551	1,412	2,162	1,248	1,555	..	..	..	..	..	..	..
Skim milk powder													
2008	9,372	7,620	8,606	8,508	6,313	6,093	6,846	6,383	6,609	7,057	6,404	7,493	87,304
2009	7,690	6,392	6,686	7,147	6,572	6,165	..	..	..	..	..	..	..

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]													
2008	4,221	3,293	3,647	3,242	2,496	1,875	1,929	1,568	1,826	1,909	1,870	2,328	30,204
2009	3,573	2,655	3,165	2,756	2,453	2,346	..	..	..	..	..	..	..
Whey butter [1]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2008	4,946	4,183	4,310	5,612	5,267	6,450	6,861	5,195	5,544	6,461	5,822	6,485	67,136
2009	6,271	5,450	4,929	6,619	5,737	6,053	..	..	..	..	..	..	..
Speciality cheese [2]													
2008	11,992	11,023	11,365	11,762	11,934	11,503	11,691	11,259	11,853	12,638	11,475	7,973	136,468
2009	7,792	7,481	7,295	7,753	7,640	7,839	..	..	..	..	..	..	..
Yogurt													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	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]													
2008	2,480	2,152	2,154	2,475	1,974	1,905	1,924	1,702	1,749	1,891	1,942	2,432	24,780
2009	2,056	2,183	2,517	2,006	2,394	1,832	..	..	..	..	..	..	..
Whey butter [1]													
2008	53	61	36	33	35	24	29	25	13	15	14	24	362
2009	8	8	10	17	61	24	..	..	..	..	..	..	..
Cheddar cheese [2]													
2008	3,744	3,485	3,557	3,324	3,712	3,516	3,476	3,502	3,250	3,138	2,585	3,759	41,048
2009	3,796	2,923	2,984	3,187	3,159	3,011	..	..	..	..	..	..	..
Speciality cheese [2]													
2008	5,145	5,184	5,312	5,114	5,024	5,521	4,950	4,665	5,819	5,693	5,245	5,389	63,061
2009	4,746	4,895	5,747	5,056	5,398	6,226	..	..	..	..	..	..	..
Cottage cheese													
2008	2,713	2,714	1,090	1,399	966	937	1,003	868	794	1,081	831	897	15,293
2009	1,076	850	902	1,049	801	885	..	..	..	..	..	..	..
Yogurt													
2008	5,838	4,477	4,406	4,704	5,051	4,782	5,235	5,198	5,465	4,753	4,052	4,386	58,347
2009	4,728	5,039	5,397	5,155	4,677	5,039	..	..	..	..	..	..	..

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]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2008	2	0	1	0	0	0	0	0	0	0	0	0	3
2009	0	1	0	0	0	0	..	..	..	..	..	..	..
Speciality cheese [2]													
2008	1,199	1,166	1,168	783	746	769	756	781	1,279	1,117	1,049	1,885	12,698
2009	1,104	982	1,236	1,068	1,010	1,066	..	..	..	..	..	..	..

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]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Speciality cheese [2]													
2008	519	444	434	479	442	404	461	486	434	501	365	413	5,382
2009	514	427	464	531	409	456	..	..	..	..	..	..	..

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]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	..	..	..	..	..	..	x
Speciality cheese [2]													
2008	124	98	119	104	136	94	123	117	134	141	140	94	1,424
2009	122	95	96	96	96	96	..	..	..	..	..	..	..

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]													
2008	3,002	2,591	2,557	3,058	2,493	2,424	2,570	1,716	1,887	2,847	2,482	2,260	29,887
2009	3,436	2,742	2,784	3,029	2,502	2,272	..	..	..	..	..	..	..
Whey butter [1]													
2008	220	192	176	239	240	272	319	181	189	235	217	196	2,676
2009	242	228	176	256	235	247	..	..	..	..	..	..	..
Cheddar cheese [2]													
2008	1,945	1,944	1,527	1,648	1,554	1,693	1,769	1,676	1,485	1,737	1,749	1,898	20,625
2009	2,158	1,760	1,888	2,286	2,253	2,239	..	..	..	..	..	..	..
Speciality cheese [2]													
2008	1,327	1,132	1,328	1,470	1,275	1,348	1,371	1,317	1,370	1,531	1,379	1,357	16,205
2009	1,634	1,369	1,359	1,356	1,102	1,110	..	..	..	..	..	..	..
Cottage cheese													
2008	1,054	1,055	1,087	1,159	1,126	1,058	1,402	1,235	1,291	1,504	1,186	1,343	14,500
2009	1,402	1,259	1,221	1,464	1,231	1,287	..	..	..	..	..	..	..
Yogurt													
2008	19,552	17,990	17,522	20,339	18,652	15,579	16,992	18,089	17,642	18,820	16,280	16,720	214,177
2009	19,665	19,275	18,505	20,169	19,747	18,044	..	..	..	..	..	..	..

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													
2008	6,657	9,765	11,408	13,710	13,295	15,706	16,596	13,122	11,062	11,049	6,424	7,020	135,814
2009	7,000	8,146	10,605	11,413	10,697	11,927	..	..	..	..	..	..	..
Hard ice cream													
2008	12,349	18,699	21,809	24,504	22,544	25,756	27,197	22,345	19,723	18,516	11,511	12,184	237,137
2009	12,825	13,254	17,593	16,507	14,782	17,058	..	..	..	..	..	..	..
Soft ice cream													
2008	530	540	659	2,361	3,029	3,648	4,596	2,824	1,751	979	613	796	22,326
2009	443	626	1,018	2,497	3,187	3,841	..	..	..	..	..	..	..
Ice cream, total													
2008	12,879	19,239	22,468	26,865	25,573	29,404	31,793	25,169	21,474	19,495	12,124	12,980	259,463
2009	13,268	13,880	18,611	19,004	17,969	20,899	..	..	..	..	..	..	..
Selected products													
Milkshake mix													
2008	664	521	687	800	786	851	894	787	657	787	769	761	8,964
2009	674	537	697	611	135	154	..	..	..	..	..	..	..
Sherbert													
2008	363	565	1,075	421	461	475	437	550	271	231	343	250	5,442
2009	367	389	713	357	402	361	..	..	..	..	..	..	..
Water ices													
2008	730	1,251	1,805	2,158	2,010	2,534	2,357	1,558	1,063	656	364	291	16,777
2009	661	1,740	2,402	2,605	2,280	2,392	..	..	..	..	..	..	..
Ice milk mix													
2008	1,567	1,754	2,104	3,758	3,356	3,636	4,059	3,399	2,175	1,687	1,540	1,253	30,288
2009	1,567	1,789	2,503	2,945	3,004	3,556	..	..	..	..	..	..	..
Soft frozen yogurt mix													
2008	43	82	81	85	105	122	113	79	105	69	73	36	993
2009	43	54	85	104	126	98	..	..	..	..	..	..	..
Hard frozen yogurt mix													
2008	373	1,138	1,016	1,156	1,597	1,267	1,071	934	1,007	781	587	803	11,730
2009	429	1,089	1,257	1,312	1,205	1,458	..	..	..	..	..	..	..

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													
2008	3,962	6,648	7,870	8,473	7,771	8,758	9,662	7,810	6,863	6,764	3,787	3,554	81,922
2009	4,317	5,016	6,928	6,111	5,291	6,189	..	..	..	..	..	..	..
Hard ice cream													
2008	7,806	13,352	15,810	16,745	15,159	17,026	18,563	15,055	13,559	13,505	7,517	7,031	161,128
2009	8,638	10,047	13,790	11,923	10,053	11,862	..	..	..	..	..	..	..
Soft ice cream													
2008	195	139	164	379	495	601	825	630	310	202	146	154	4,240
2009	115	126	239	388	536	550	..	..	..	..	..	..	..
Ice cream, total													
2008	8,001	13,491	15,974	17,124	15,654	17,627	19,388	15,685	13,869	13,707	7,663	7,185	165,368
2009	8,753	10,173	14,029	12,311	10,589	12,412	..	..	..	..	..	..	..

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													
2008	2,696	3,117	3,537	5,237	5,524	6,948	6,934	5,313	4,199	4,285	2,636	3,466	53,892
2009	2,682	3,130	3,676	5,302	5,405	5,738	..	..	..	..	..	..	..
Hard ice cream													
2008	4,542	5,346	5,999	7,758	7,385	8,729	8,634	7,290	6,165	5,012	3,994	5,154	76,008
2009	4,187	3,207	3,804	4,584	4,729	5,196	..	..	..	..	..	..	..
Soft ice cream													
2008	336	401	496	1,981	2,534	3,047	3,770	2,194	1,440	776	467	642	18,084
2009	328	500	779	2,109	2,651	3,291	..	..	..	..	..	..	..
Ice cream, total													
2008	4,878	5,747	6,495	9,739	9,919	11,776	12,404	9,484	7,605	5,788	4,461	5,796	94,092
2009	4,515	3,707	4,583	6,693	7,380	8,487	..	..	..	..	..	..	..

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												
2008	10,832	14,933	16,568	19,653	20,098	19,736	18,813	18,264	16,148	12,344	15,102	13,432
2009	12,925	16,022	16,531	17,554	17,638	18,252	18,330	..	..	..	..	..
Cheddar cheese [2]												
2008	49,903	49,496	48,950	49,014	48,423	48,699	49,964	50,531	49,271	48,394	47,210	46,707
2009	46,490	47,553	47,464	46,613	46,891	46,379	47,490	..	..	..	..	..
Variety cheese [2]												
2008	18,968	18,953	18,416	18,650	19,660	18,083	20,236	19,868	19,800	20,004	19,480	18,265
2009	18,120	16,607	16,071	16,323	15,137	15,478	16,038	..	..	..	..	..
Whey butter												
2008	458	342	359	1,182	447	470	575	605	504	493	415	369
2009	445	347	324	231	279	240	302	..	..	..	..	..
Process cheese												
2008	8,101	8,190	9,248	9,442	8,548	9,665	9,850	9,609	8,998	8,380	8,481	9,059
2009	9,930	7,142	8,023	8,731	9,145	10,153	10,592	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	8,927	12,751	14,591	17,435	18,210	17,974	17,018	16,801	14,209	10,286	13,032	11,401
2009	10,365	13,150	14,444	15,874	15,756	16,465	16,541	..	..	..	..	..
Cheddar cheese [2]												
2008	46,115	46,270	44,726	45,593	44,797	44,839	45,538	45,753	45,661	44,648	42,949	41,875
2009	42,756	43,892	43,346	42,529	42,138	42,415	42,819	..	..	..	..	..
Variety cheese [2]												
2008	15,733	16,096	15,544	14,622	16,232	14,464	16,933	16,246	16,211	16,024	15,664	14,884
2009	14,641	13,408	12,991	13,155	12,073	12,519	12,908	..	..	..	..	..
Concentrated whole milk												
2008	969	980	1,063	1,177	1,416	1,260	1,222	1,102	876	637	484	479
2009	685	708	728	1,155	1,467	1,819	1,950	..	..	..	..	..
Whole milk powder												
2008	98	166	179	219	218	232	344	329	488	434	318	263
2009	279	312	227	301	245	223	242	..	..	..	..	..
Concentrated partly skimmed milk												
2008	248	408	209	328	374	388	414	235	262	344	249	215
2009	282	266	217	232	237	292	286	..	..	..	..	..
Concentrated skim milk												
2008	66	170	154	147	191	245	243	212	130	160	175	144
2009	80	128	160	110	151	124	168	..	..	..	..	..
Skim milk powder												
2008	20,001	25,158	28,177	34,078	36,605	36,906	36,609	35,978	37,449	21,797	37,786	37,960
2009	39,372	43,177	42,352	43,657	45,425	45,733	43,215	..	..	..	..	..
Powdered buttermilk												
2008	292	367	349	382	461	461	424	419	405	369	422	430
2009	469	572	608	636	616	612	533	..	..	..	..	..
Whey powder												
2008	9,202	10,596	10,518	9,992	9,710	8,829	8,026	8,246	9,038	8,315	10,691	10,107
2009	10,303	10,642	10,742	9,803	9,719	9,527	9,692	..	..	..	..	..

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												
2008	5,736	6,964	8,893	10,004	9,899	9,414	8,530	8,169	6,456	2,631	5,753	4,702
2009	3,631	4,907	5,564	5,979	5,377	5,950	6,230	..	..	..	..	..
Cheddar cheese [2]												
2008	15,881	14,626	14,300	13,841	13,785	13,291	14,505	15,075	13,335	14,036	13,066	12,626
2009	12,481	12,629	12,576	12,455	13,572	12,457	13,500	..	..	..	..	..
Variety cheese [2]												
2008	7,869	8,683	8,224	8,685	8,852	7,584	8,266	8,475	8,575	8,439	8,149	7,504
2009	6,319	5,686	5,671	5,382	5,468	5,446	5,639	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	5,336	6,816	8,665	9,833	9,669	9,272	8,361	8,014	6,300	2,410	5,301	4,314
2009	3,183	4,475	5,342	5,842	5,213	5,828	6,015	..	..	..	..	..
Cheddar cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	x	..	..	..	..	..
Variety cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	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												
2008	2,424	3,742	3,541	4,228	4,385	4,308	4,238	4,423	4,874	4,640	4,437	4,527
2009	5,128	5,703	4,866	4,776	4,726	5,093	5,031	..	..	..	..	..
Cheddar cheese [2]												
2008	27,926	28,984	28,176	29,044	28,757	29,554	29,450	29,498	29,901	28,317	27,914	27,966
2009	27,803	28,546	28,287	27,673	26,817	27,260	27,247	..	..	..	..	..
Variety cheese [2]												
2008	9,221	8,229	8,332	7,946	8,790	8,529	10,155	9,357	9,183	9,392	9,159	8,797
2009	9,726	8,760	8,136	8,774	7,600	7,864	8,066	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	1,140	1,987	2,077	2,500	3,018	2,974	2,913	3,353	3,357	3,111	3,109	3,180
2009	3,261	3,690	3,387	3,489	3,304	3,749	3,747	..	..	..	..	..
Cheddar cheese [2]												
2008	27,363	28,404	27,679	28,421	28,132	29,026	28,847	29,006	29,386	27,566	27,010	27,082
2009	27,084	27,966	27,717	27,173	26,162	26,631	26,656	..	..	..	..	..
Variety cheese [2]												
2008	7,366	6,754	6,682	5,881	6,744	6,122	7,963	7,048	6,869	6,828	7,000	6,954
2009	7,634	6,911	6,379	6,960	5,905	6,257	6,239	..	..	..	..	..

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												
2008	265	598	887	1,023	889	874	802	588	817	812	404	342
2009	331	567	526	597	658	651	627	..	..	..	..	..
Cheddar cheese [2]												
2008	518	447	716	443	437	434	440	448	487	422	439	448
2009	454	493	475	410	419	485	454	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	x	..	..	..	..	..
Cheddar cheese [2]												
2008	275	275	275	275	275	275	275	275	275	275	275	275
2009	275	275	275	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												
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	..	..	..	..	..
Cheddar cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	x	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	..	..	..	..	..
Cheddar cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	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												
2008	1,222	2,280	1,824	2,443	3,173	3,142	3,392	3,364	2,693	2,793	2,790	2,521
2009	2,256	2,833	3,299	3,376	3,544	3,542	3,610	..	..	..	..	..
Cheddar cheese [2]												
2008	248	249	252	272	281	268	273	297	237	255	275	270
2009	276	252	253	173	203	172	192	..	..	..	..	..
Variety cheese [2]												
2008	494	564	530	528	554	463	461	516	537	518	566	525
2009	594	567	568	595	546	551	576	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	x	..	..	..	..	..
Cheddar cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	x	..	..	..	..	..
Variety cheese [2]												
2008	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	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 provinces[3]

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	tonnes											
Total stocks												
Butter												
2008	1,184	1,349	1,423	1,955	1,752	1,999	1,851	1,720	1,309	1,468	1,718	1,340
2009	1,580	2,013	2,277	2,826	3,334	3,015	2,833	..	..	..	..	..
Cheddar cheese [2]												
2008	5,330	5,190	5,505	5,414	5,163	5,152	5,296	5,213	5,310	5,364	5,516	5,398
2009	5,476	5,633	5,874	5,902	5,880	6,006	6,097	..	..	..	..	..
Variety cheese [2]												
2008	1,383	1,477	1,331	1,491	1,464	1,507	1,354	1,520	1,505	1,655	1,606	1,440
2009	1,481	1,594	1,696	1,572	1,523	1,616	1,756	..	..	..	..	..
Manufactures and government stocks												
Butter												
2008	7,788	10,764	12,514	14,934	15,193	15,000	14,104	13,448	10,852	7,175	9,922	8,221
2009	7,104	9,460	11,057	12,385	12,451	12,715	12,794	..	..	..	..	..
Cheddar cheese [2]												
2008	18,477	17,591	16,772	16,897	16,390	15,539	16,416	16,472	16,000	16,807	15,664	14,519
2009	15,397	15,652	15,355	15,081	15,702	15,509	15,888	..	..	..	..	..
Variety cheese [2]												
2008	8,366	9,342	8,862	8,742	9,488	8,342	8,971	9,198	9,342	9,196	8,664	7,930
2009	7,007	6,497	6,612	6,194	6,168	6,261	6,669	..	..	..	..	..

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													
2008	10,832	14,933	16,568	19,653	20,098	19,736	18,813	18,264	16,148	12,344	15,102	13,432	10,832
2009	12,925	16,022	16,531	17,554	17,638	..	..	..	..	..	..	..	..
Production													
2008	9,703	8,037	8,359	8,775	6,963	6,204	6,424	4,986	5,463	6,647	6,295	7,020	84,876
2009	9,065	7,579	8,466	7,790	7,349	..	..	..	..	..	..	..	..
Imports													
2008	84	15	110	226	364	731	395	1,099	711	148	1,022	1,474	6,379
2009	271	298	295	440	188	..	..	..	..	..	..	..	..
Supply, total													
2008	20,619	22,985	25,037	28,654	27,425	26,671	25,632	24,349	22,322	19,139	22,419	21,926	287,178
2009	22,261	23,899	25,292	25,784	25,175	..	..	..	..	..	..	..	..
Ending stocks													
2008	14,933	16,568	19,653	20,098	19,736	18,813	18,264	16,148	12,344	15,102	13,432	12,925	12,925
2009	16,022	16,531	17,554	17,638	18,252	..	..	..	..	..	..	..	..
Total disposition													
2008	5,686	6,417	5,384	8,556	7,689	7,858	7,368	8,201	9,978	4,037	8,987	9,001	89,162
2009	6,239	7,368	7,738	8,146	6,923	..	..	..	..	..	..	..	..
Exports													
2008	2	0	5	14	2	64	225	133	101	24	93	10	673
2009	1	1	38	26	3	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	5,684	6,417	5,378	8,542	7,687	7,793	7,142	8,068	9,876	4,013	8,894	8,991	88,485
2009	6,238	7,367	7,700	8,121	6,921	..	..	..	..	..	..	..	..

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													
2008	49,903	49,496	48,950	49,014	48,423	48,699	49,964	50,531	49,271	48,394	47,210	46,707	49,903
2009	46,490	47,553	47,464	46,613	46,891	..	..	..	..	..	..	..	..
Production													
2008	10,637	9,613	9,395	10,584	10,533	11,660	12,106	10,373	10,280	11,336	10,156	12,143	128,816
2009	12,225	10,134	9,801	12,092	11,150	..	..	..	..	..	..	..	..
Imports													
2008	120	91	127	78	76	73	34	63	80	87	322	206	1,357
2009	89	69	21	241	95	..	..	..	..	..	..	..	..
Supply, total													
2008	60,660	59,200	58,472	59,676	59,032	60,432	62,104	60,967	59,631	59,817	57,688	59,056	716,735
2009	58,804	57,756	57,286	58,946	58,136	..	..	..	..	..	..	..	..
Ending stocks													
2008	49,496	48,950	49,014	48,423	48,699	49,964	50,531	49,271	48,394	47,210	46,707	46,490	46,490
2009	47,553	47,464	46,613	46,891	46,379	..	..	..	..	..	..	..	..
Total disposition													
2008	11,164	10,250	9,458	11,253	10,333	10,468	11,573	11,696	11,237	12,607	10,981	12,566	133,586
2009	11,251	10,292	10,673	12,055	11,757	..	..	..	..	..	..	..	..
Exports													
2008	245	208	1,260	832	1	38	101	66	19	1,405	465	303	4,943
2009	92	130	518	1,331	240	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	10,920	10,042	8,198	10,421	10,331	10,430	11,472	11,630	11,218	11,201	10,516	12,263	128,642
2009	11,159	10,161	10,155	10,724	11,517	..	..	..	..	..	..	..	..

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													
2008	18,968	18,953	18,416	18,650	19,660	18,083	20,236	19,868	19,800	20,004	19,480	18,265	18,968
2009	18,120	16,607	16,071	16,323	15,137	..	..	..	..	..	..	..	..
Production													
2008	20,305	19,048	19,727	19,712	19,557	19,638	19,351	18,625	20,889	21,621	19,653	17,111	235,237
2009	15,911	15,249	16,197	15,860	15,656	..	..	..	..	..	..	..	..
Imports													
2008	1,880	1,698	1,633	1,774	1,456	1,604	1,374	1,685	1,579	2,028	2,382	1,405	20,498
2009	1,310	1,238	1,477	1,381	830	..	..	..	..	..	..	..	..
Supply, total													
2008	41,153	39,699	39,776	40,136	40,673	39,325	40,961	40,178	42,268	43,653	41,515	36,781	486,118
2009	35,341	33,094	33,745	33,564	31,623	..	..	..	..	..	..	..	..
Ending stocks													
2008	18,953	18,416	18,650	19,660	18,083	20,236	19,868	19,800	20,004	19,480	18,265	18,120	18,120
2009	16,607	16,071	16,323	15,137	15,478	..	..	..	..	..	..	..	..
Total disposition													
2008	22,200	21,283	21,126	20,476	22,590	19,089	21,093	20,378	22,264	24,173	23,250	18,661	256,583
2009	18,734	17,023	17,422	18,427	16,145	..	..	..	..	..	..	..	..
Exports													
2008	608	457	497	432	367	391	471	338	308	390	350	361	4,970
2009	372	439	476	512	455	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	21,592	20,826	20,629	20,044	22,222	18,698	20,622	20,040	21,956	23,784	22,900	18,300	251,613
2009	18,362	16,584	16,947	17,916	15,690	..	..	..	..	..	..	..	..

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													
2008	8,101	8,190	9,248	9,442	8,548	9,665	9,850	9,609	8,998	8,380	8,481	9,059	8,101
2009	9,930	7,142	8,023	8,731	9,145	..	..	..	..	..	..	..	..
Production													
2008	4,644	6,724	6,230	6,256	5,752	6,985	6,537	4,425	5,976	5,382	6,288	5,569	70,768
2009	5,129	5,913	7,621	6,145	6,678	..	..	..	..	..	..	..	..
Imports													
2008	226	170	124	117	130	116	151	135	168	184	169	104	1,794
2009	103	113	86	75	40	..	..	..	..	..	..	..	..
Supply, total													
2008	12,971	15,084	15,602	15,815	14,430	16,766	16,538	14,169	15,142	13,946	14,938	14,732	180,133
2009	15,162	13,168	15,730	14,951	15,863	..	..	..	..	..	..	..	..
Ending stocks													
2008	8,190	9,248	9,442	8,548	9,665	9,850	9,609	8,998	8,380	8,481	9,059	8,101	8,101
2009	7,142	8,023	8,731	9,145	10,153	..	..	..	..	..	..	..	..
Total disposition													
2008	4,781	5,836	6,160	7,267	4,765	6,916	6,929	5,171	6,762	5,465	5,879	6,631	72,562
2009	8,020	5,145	6,999	5,806	5,710	..	..	..	..	..	..	..	..
Exports													
2008	4	2	3	2	3	2	1	1	1	1	1	4	25
2009	2	3	4	4	26	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	4,777	5,834	6,157	7,266	4,762	6,914	6,928	5,171	6,761	5,464	5,878	6,628	72,540
2009	8,019	5,142	6,995	5,803	5,685	..	..	..	..	..	..	..	..

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													
2008	20,001	25,158	28,177	34,078	36,605	36,906	36,609	35,978	37,449	21,797	37,786	37,960	20,001
2009	39,372	43,177	42,352	43,657	45,425	..	..	..	..	..	..	..	..
Production													
2008	9,372	7,620	8,606	8,508	6,313	6,093	6,846	6,383	6,609	7,057	6,404	7,493	87,304
2009	7,690	6,392	6,686	7,147	6,572	..	..	..	..	..	..	..	..
Imports													
2008	163	406	539	478	275	272	351	309	377	319	445	305	4,239
2009	335	173	176	221	347	..	..	..	..	..	..	..	..
Supply, total													
2008	29,536	33,184	37,322	43,064	43,193	43,271	43,806	42,670	44,435	29,173	44,635	45,758	480,047
2009	47,397	49,742	49,214	51,025	52,344	..	..	..	..	..	..	..	..
Ending stocks													
2008	25,158	28,177	34,078	36,605	36,906	36,609	35,978	37,449	21,797	37,786	37,960	39,372	39,372
2009	43,177	42,352	43,657	45,425	45,733	..	..	..	..	..	..	..	..
Total disposition													
2008	4,378	5,007	3,244	6,459	6,287	6,662	7,828	5,221	22,638	..	6,675	6,386	..
2009	4,220	7,390	5,557	5,600	6,611	..	..	..	..	..	..	..	..
Exports													
2008	989	982	936	897	1,070	393	1,116	1,199	274	1,745	91	577	10,269
2009	408	690	601	345	523	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	3,389	4,025	2,308	5,561	5,216	6,269	6,712	4,022	22,364	..	6,584	5,810	..
2009	3,812	6,699	4,956	5,254	6,088	..	..	..	..	..	..	..	..

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													
2008	969	980	1,063	1,177	1,416	1,260	1,222	1,102	876	637	484	479	969
2009	685	708	728	1,155	1,467	..	..	..	..	..	..	..	..
Production													
2008	2,464	2,965	3,079	3,144	1,952	2,045	2,561	1,584	1,807	1,850	1,768	2,167	27,386
2009	2,493	2,223	2,492	2,251	2,129	..	..	..	..	..	..	..	..
Imports													
2008	190	124	41	118	185	398	426	90	87	59	101	56	1,875
2009	92	24	29	3	0	..	..	..	..	..	..	..	..
Supply, total													
2008	3,623	4,069	4,183	4,439	3,553	3,703	4,209	2,776	2,770	2,546	2,353	2,702	40,926
2009	3,270	2,955	3,249	3,409	3,596	..	..	..	..	..	..	..	..
Ending stocks													
2008	980	1,063	1,177	1,416	1,260	1,222	1,102	876	637	484	479	685	685
2009	708	728	1,155	1,467	1,819	..	..	..	..	..	..	..	..
Total disposition													
2008	2,643	3,006	3,006	3,023	2,293	2,481	3,107	1,900	2,133	2,062	1,874	2,017	29,545
2009	2,562	2,227	2,094	1,942	1,777	..	..	..	..	..	..	..	..
Exports													
2008	133	20	0	3	0	3	0	7	0	0	4	5	175
2009	0	0	3	4	1	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	2,509	2,985	3,006	3,020	2,293	2,478	3,107	1,893	2,133	2,062	1,871	2,012	29,369
2009	2,562	2,227	2,090	1,938	1,776	..	..	..	..	..	..	..	..

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													
2008	248	408	209	328	374	388	414	235	262	344	249	215	248
2009	282	266	217	232	237	..	..	..	..	..	..	..	..
Production													
2008	551	715	749	474	493	449	422	310	444	378	367	391	5,743
2009	417	223	388	335	218	..	..	..	..	..	..	..	..
Imports													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	..	..	..	..	..	..	..	..
Supply, total													
2008	799	1,123	958	802	867	837	836	545	706	722	616	606	9,417
2009	699	489	605	567	455	..	..	..	..	..	..	..	..
Ending stocks													
2008	408	209	328	374	388	414	235	262	344	249	215	248	248
2009	266	217	232	237	292	..	..	..	..	..	..	..	..
Total disposition													
2008	391	914	630	428	479	423	601	283	362	473	401	358	5,743
2009	433	272	373	330	163	..	..	..	..	..	..	..	..
Exports													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	..	..	..	..	..	..	..	..
Domestic disappearance													
2008	391	914	630	428	479	423	601	283	362	473	401	358	5,743
2009	433	272	373	330	163	..	..	..	..	..	..	..	..

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													
2007	1,987	1,894	879	991	952	937	947	1,456	1,450	2,974	2,698	1,241	18,406
2008	2,615	3,076	3,105	1,813	2,934	2,429	2,090	1,473	3,152	1,703	1,394	1,176	26,960
2009	3,062	3,975	1999	1885	1786	..	..	..	..	..	..	..	..
Milk and cream, concentrated [1]													
2007	306	140	210	295	158	175	122	181	174	107	131	96	2,095
2008	344	165	144	375	330	527	607	251	158	120	294	191	3,506
2009	158	79	74	71	66	..	..	..	..	..	..	..	..
Skim milk powder													
2007	267	401	614	450	190	181	160	139	191	138	59	77	2,867
2008	163	406	539	478	275	272	351	309	377	319	445	305	4,239
2009	335	173	176	221	347	..	..	..	..	..	..	..	..
Butter													
2007	869	168	509	350	835	999	412	464	894	576	1,094	814	7,984
2008	84	15	110	226	364	731	395	1,099	711	148	1,022	1,474	6,379
2009	271	298	295	440	188	..	..	..	..	..	..	..	..
Yogurt													
2007	44	33	50	36	41	54	44	40	55	31	43	29	500
2008	46	34	43	44	54	43	51	46	30	29	39	83	542
2009	26	21	42	31	30	..	..	..	..	..	..	..	..
Ice cream [2]													
2007	59	42	38	31	44	19	29	55	8	14	17	63	419
2008	14	3	44	44	51	31	47	18	11	14	13	15	305
2009	9	21	28	24	69	..	..	..	..	..	..	..	..
Cheddar cheese													
2007	64	16	83	84	68	47	22	105	125	125	127	20	886
2008	120	91	127	78	76	73	34	63	80	87	322	206	1,357
2009	89	69	21	241	95	..	..	..	..	..	..	..	..
Variety cheese													
2007	2,364	1,453	1,785	1,601	1,710	1,826	1,434	1,583	1,274	1,972	1,996	1,316	20,314
2008	1,880	1,698	1,633	1,774	1,456	1,604	1,374	1,685	1,579	2,028	2,382	1,405	20,498
2009	1,310	1,238	1477	1381	830	..	..	..	..	..	..	..	..
Grated or powdered cheese													
2007	149	133	102	92	118	117	71	67	94	78	140	141	1,302
2008	162	269	78	181	242	157	170	156	148	132	176	139	2,010
2009	147	133	182	134	174	..	..	..	..	..	..	..	..
Processed cheese													
2007	401	264	393	231	304	273	152	250	215	313	227	64	3,087
2008	226	170	124	117	130	116	151	135	168	184	169	104	1,794
2009	103	113	86	75	40	..	..	..	..	..	..	..	..

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													
2007	198	362	369	318	224	557	457	569	458	565	520	512	5,109
2008	329	293	203	280	203	153	356	280	303	304	158	159	3,021
2009	207	105	85	159	181	..	..	..	..	..	..	..	..
Milk and cream, concentrated [1]													
2007	270	196	213	96	127	145	105	111	177	150	73	37	1,700
2008	144	38	12	50	53	42	53	72	33	39	28	37	601
2009	33	20	30	64	39	..	..	..	..	..	..	..	..
Skim milk powder													
2007	1,070	791	617	727	255	51	545	1,522	1,865	2,821	2,713	1,041	14,018
2008	989	982	936	897	1,070	393	1,116	1,199	274	1,745	91	577	10,269
2009	408	690	601	345	523	..	..	..	..	..	..	..	..
Butter													
2007	48	27	26	56	4	4	1	0	0	1	10	0	177
2008	2	0	5	14	2	64	225	133	101	24	93	10	673
2009	1	1	38	26	3	..	..	..	..	..	..	..	..
Yogurt													
2007	75	79	92	87	101	85	87	82	73	80	104	56	1,001
2008	83	115	116	119	147	113	182	127	137	137	144	98	1,518
2009	142	137	138	176	169	..	..	..	..	..	..	..	..
Ice cream [2]													
2007	2,075	2,111	2,620	2,620	2,439	2,443	2,858	2,015	1,973	1,896	1,386	1,117	25,553
2008	859	1,412	1,474	1,879	2,609	2,881	2,441	1,904	1,580	942	1,030	750	19,761
2009	1,018	1,560	2860	3099	3519	..	..	..	..	..	..	..	..
Cheddar cheese													
2007	0	19	365	1,439	116	3	55	37	1	1,191	1,210	366	4,802
2008	245	208	1,260	832	1	38	101	66	19	1,405	465	303	4,943
2009	92	130	518	1331	240	..	..	..	..	..	..	..	..
Variety cheese													
2007	356	512	346	438	341	440	408	320	361	511	522	481	5,036
2008	608	457	497	432	367	391	471	338	308	390	350	361	4,970
2009	372	439	476	512	455	..	..	..	..	..	..	..	..
Grated or powdered cheese													
2007	3	5	24	0	0	0	0	0	0	8	5	0	45
2008	23	1	20	0	0	21	21	61	2	0	1	0	150
2009	2	6	1	1	7	..	..	..	..	..	..	..	..
Processed cheese													
2007	3	2	2	19	20	3	7	35	4	5	2	1	103
2008	4	2	3	2	3	2	1	1	1	1	1	4	25
2009	2	3	4	4	26	..	..	..	..	..	..	..	..

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	003-0046, 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