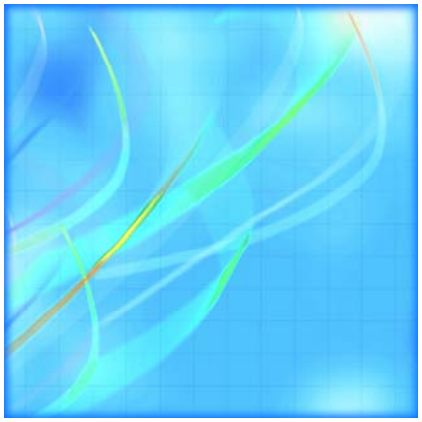
Catalogue no. 23-014-X

Dairy Statistics



Fourth quarter 2009

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Statistics Canada
Agriculture Division
Livestock and Food Section

Dairy Statistics

Fourth 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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Highlights

- For the 12 month period ending December 31, 2009 Canadian requirements were 50.19 million hectoliters 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).
- Canadian milk producers sold 3.2 million kilolitres of milk and cream to dairies during the first five months of 2009-2010 dairy year, up 2.7% from last year.
- Industrial milk sales, which accounted for 60.0% of all milk sold, totalled 1.9 million kilolitres. Fluid milk sales, at 1.3 million kilolitres, were 0.6% below year-ago levels.
- Canadian consumers purchased 1.3 million kilolitres of milk and cream during the first five months of the 2009-2010 dairy year, 1.3% more from the same period of the 2008-2009 dairy year.
- Sales of 2% milk, the most popular, were higher at 531 thousand kilolitres. Sales of 1% milk and skim milk both increased, at 256 thousand kilolitres and 123 thousand kilolitres respectively. Sales of standard (homogenized) milk at 1601 thousand kilolitres increased 2.0%.
- Total cream sales, at 124 thousand kilolitres, increased 3.9% from year-ago levels.
- Butter production increased during the first five months of the 2009-2010 dairy year to 33.6 thousand tonnes from 30.3 thousand tonnes a year ago.
- Variety cheese production increased to 104.2 thousand tonnes from 103.0 thousand tonnes last year while cheddar cheese production, decreased to 50.3 thousand tonnes.

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 December 31, 2009 Canadian requirements were 50.19 million hectoliters 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 above last year's level

Canadian milk producers sold 3.2 million kilolitres of milk and cream to dairies during the first five months of 2009-2010 dairy year, up 2.7% from last year. Industrial milk sales, which accounted for 60.0% of all milk sold, totalled 1.9 million kilolitres. Fluid milk sales, at 1.3 million kilolitres, were 0.6% below year-ago levels.

Total sales of milk and cream by dairies increased

Canadian consumers purchased 1.3 million kilolitres of milk and cream during the first five months of the 2009-2010 dairy year, 1.3% more from the same period of the 2008-2009 dairy year. Sales of 2% milk, the most popular, were higher at 531 thousand kilolitres. Sales of 1% milk and skim milk both increased, at 256 thousand kilolitres and 123 thousand kilolitres respectively. Sales of standard (homogenized) milk at 161 thousand kilolitres increased 2.0%. Total cream sales, at 124 thousand kilolitres, increased 3.9% from year-ago levels.

Butter production above last year's level

Butter production increased during the first five months of the 2009-2010 dairy year to 33.6 thousand tonnes from 30.3 thousand tonnes a year ago.

Total cheese production lower

Total production of variety and cheddar cheese decreased during the first five months of the 2009-2010 dairy year from last year levels. Variety cheese production increased to 104.2 thousand tonnes from 103.0 thousand tonnes last year while cheddar cheese production, decreased to 50.3 thousand tonnes.

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	**254,068**	**245,833**	**251,630**	**249,773**	**255,943**	**238,847**	**242,740**	**248,667**	**249,647**	**264,889**	**250,094**	**265,748**	**3,017,879**
2009	**256,403**	**233,870**	**253,433**	**251,297**	**252,785**	**245,275**	**248,135**	**244,157**	**249,805**	**259,666**	**250,642**	**267,623**	**3,013,091**
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	4,621	4,583	4,403	4,571	5,526	5,549	54,209
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	1,238	1,234	1,108	1,167	1,093	1,199	13,589
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	8,127	7,836	8,113	8,712	8,089	8,838	98,269
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	5,337	5,143	5,361	5,646	5,374	5,736	65,578
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	51,382	50,530	53,401	54,933	52,554	55,997	634,589
Ontario													
2008	97,437	95,670	95,402	94,020	98,553	89,174	92,696	94,736	95,389	99,606	93,396	97,828	1,143,907
2009	99,181	90,886	95,287	98,467	97,558	96,045	97,319	94,697	96,466	99,023	96,086	102,374	1,163,389
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	9,764	9,899	10,160	10,612	10,634	11,605	124,199
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	9,269	9,142	9,324	9,934	9,500	10,246	114,155
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	29,659	29,762	30,238	32,294	30,665	33,193	368,341
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	31,419	31,330	31,232	32,774	31,122	32,886	376,773

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	**405,499**	**371,391**	**404,418**	**386,483**	**400,039**	**389,256**	**392,080**	**378,802**	**355,073**	**355,475**	**356,967**	**371,603**	**4,567,086**
2009	**389,414**	**354,336**	**400,325**	**386,427**	**407,667**	**394,255**	**403,679**	**398,594**	**375,450**	**378,258**	**372,801**	**382,443**	**4,643,649**
Newfoundland and Labrador													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	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	7,406	6,306	7,164	7,122	7,049	7,454	86,981
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	6,268	6,319	5,691	5,204	5,461	5,482	72,531
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	5,503	5,303	5,528	5,821	5,540	5,914	67,577
Quebec													
2008	187,441	173,063	187,080	180,135	187,812	180,650	180,887	174,907	168,443	168,933	168,536	176,258	2,134,145
2009	184,240	166,869	185,457	181,160	191,191	185,205	189,694	187,604	179,407	182,493	179,640	185,545	2,198,505
Ontario													
2008	120,412	107,474	118,446	112,348	114,260	111,188	109,806	107,603	100,102	101,708	102,697	108,276	1,314,320
2009	109,521	99,993	117,737	109,623	119,734	114,845	119,207	118,395	110,088	110,861	107,956	108,940	1,346,900
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	17,538	16,984	15,288	15,363	14,519	14,542	191,848
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	10,126	10,009	8,813	8,327	8,260	8,403	116,244
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	23,723	24,601	21,965	21,505	21,979	22,565	281,327
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	24,214	23,072	21,507	21,562	22,397	23,600	281,738

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	**659,567**	**617,224**	**656,048**	**636,256**	**655,982**	**628,102**	**634,820**	**627,469**	**604,720**	**620,364**	**607,060**	**637,351**	**7,584,963**
2009	**645,817**	**588,206**	**653,758**	**637,724**	**660,452**	**639,530**	**651,814**	**642,752**	**625,255**	**637,924**	**623,443**	**650,066**	**7,656,741**
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	4,621	4,583	4,403	4,571	5,526	5,549	54,209
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	8,643	7,540	8,271	8,289	8,141	8,652	100,567
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	14,395	14,155	13,804	13,916	13,550	14,319	170,798
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	10,840	10,446	10,889	11,466	10,914	11,649	133,154
Quebec													
2008	241,967	226,616	241,356	235,130	242,934	233,048	232,926	229,470	222,230	228,137	223,519	235,172	2,792,505
2009	238,042	216,027	240,430	234,903	243,697	236,815	241,076	238,134	232,807	237,426	232,194	241,542	2,833,093
Ontario													
2008	217,848	203,144	213,848	206,368	212,813	200,362	202,502	202,339	195,491	201,314	196,093	206,104	2,458,226
2009	208,701	190,879	213,025	208,090	217,292	210,890	216,526	213,092	206,553	209,884	204,042	211,314	2,510,288
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	27,302	26,883	25,448	25,975	25,153	26,147	316,047
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	19,395	19,151	18,138	18,262	17,760	18,649	230,402
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	53,382	54,364	52,203	53,799	52,644	55,758	649,669
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	55,633	54,403	52,739	54,336	53,519	56,485	658,510

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	**447,045**	**428,939**	**451,211**	**430,794**	**454,435**	**434,288**	**432,442**	**443,442**	**436,492**	**442,411**	**441,601**	**463,210**	**5,306,310**
2009	**459,826**	**423,958**	**465,274**	**447,447**	**476,630**	**457,704**	**454,482**	**450,271**	**441,204**	**447,746**	**449,420**	**481,664**	**5,455,626**
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	4,129	4,181	3,968	4,172	4,994	5,036	49,378
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	5,773	5,931	5,795	5,792	5,905	6,324	71,243
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	10,143	9,880	10,091	9,333	9,056	10,563	118,882
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	7,733	7,167	8,037	7,253	7,169	8,459	94,389
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	162,644	158,280	162,004	166,967	167,641	163,921	155,603	162,320	162,110	163,118	162,065	166,158	1,952,831
2009	171,333	152,156	171,731	166,954	171,946	170,355	167,233	167,190	162,490	164,812	164,306	178,365	2,008,871
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	146,713	144,110	149,975	130,740	149,933	134,871	137,126	141,759	140,013	138,610	141,663	151,043	1,706,556
2009	145,794	139,423	149,610	140,961	158,828	146,634	148,094	143,797	146,111	145,060	146,658	155,061	1,766,031
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	19,402	18,943	18,058	19,476	18,555	19,078	228,548
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	12,447	14,471	11,968	12,564	13,393	13,765	162,168
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	38,605	38,844	35,531	38,318	38,817	42,166	462,344
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	40,923	39,867	39,155	40,966	40,567	42,847	493,772

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	29,962	32,557	377,088
2009	33,053	28,694	29,611	32,347	29,554	29,111	32,282	29,194	29,603	37,197	31,470	33,460	375,576
Milk 2%													
2007	110,037	98,658	104,363	108,769	98,830	96,391	103,653	100,296	98,442	121,309	103,107	105,206	1,249,061
2008	108,276	100,703	100,309	109,715	100,805	95,926	104,983	99,179	100,290	112,980	100,403	109,412	1,242,981
2009	112,763	98,267	100,344	110,744	99,161	97,976	107,356	95,922	99,069	121,822	104,409	110,096	1,257,929
Milk 1%													
2007	52,454	47,495	50,971	51,174	48,587	46,298	48,922	48,827	47,722	56,197	49,492	50,440	598,579
2008	51,717	48,896	48,971	52,003	50,099	48,531	50,194	48,344	49,231	54,534	48,933	52,935	604,388
2009	53,953	48,196	49,256	53,060	49,745	48,426	51,319	47,528	49,146	57,343	49,855	52,607	610,434
Skim milk													
2007	24,905	22,767	24,432	24,565	23,637	23,222	23,450	23,430	23,037	26,770	24,018	23,769	288,002
2008	24,941	23,617	23,768	25,326	24,441	21,636	23,893	23,196	23,743	26,010	23,596	24,719	288,886
2009	25,303	22,756	23,652	25,216	24,004	23,384	24,270	22,474	23,291	27,512	24,786	24,944	291,592
Buttermilk													
2007	1,259	1,196	1,233	1,317	1,313	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	1,161	1,201	1,255	1,115	1,214	1,410	1,208	1,242	14,583
2009	992	898	1,003	1,040	993	1,008	1,105	1,628	1,006	1,018	949	988	12,628
Chocolate drink [2]													
2007	16,780	15,919	14,280	15,516	14,805	14,586	14,581	15,334	16,907	20,255	16,632	14,624	190,219
2008	17,766	17,309	16,416	18,890	16,609	14,384	16,354	16,781	17,089	18,854	16,805	14,948	202,205
2009	18,390	15,568	16,565	16,772	16,479	13,943	14,616	14,351	14,594	19,843	17,040	15,215	193,376
Cereal cream													
2007	8,100	7,829	8,217	8,558	7,964	7,566	8,126	7,882	8,116	9,679	8,329	9,155	99,521
2008	8,115	7,936	7,838	8,437	8,049	7,768	8,351	7,859	7,782	9,029	8,376	9,198	98,738
2009	7,884	7,398	7,602	8,576	7,841	7,911	8,151	7,520	7,604	10,552	10,230	11,070	102,339
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	9,834	8,597	8,597	9,483	8,224	8,306	104,288
Whipping cream													
2007	2,856	2,740	2,919	3,288	3,060	3,193	3,687	3,336	3,103	4,009	3,187	4,486	39,864
2008	2,876	2,844	3,103	3,173	3,239	3,312	3,763	3,311	3,332	3,932	3,098	4,505	40,488
2009	2,843	2,756	3,075	3,422	3,181	3,355	3,579	3,196	3,148	4,360	3,591	5,058	41,564
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	2,779	2,538	2,919	3,024	2,740	2,907	3,360	2,689	2,923	3,071	2,735	3,140	34,825
Eggnog													
2007	81	31	37	5	0	1	1	1	209	799	2,198	6,353	9,716
2008	..	..	4	..	0	0	1	1	112	1,091	2,055	5,954	..
2009	14	..	..	5	1	1	0	45	122	1,132	2,295	5,816	..

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	8,624	10,021	110,437
2009	10,302	8,465	8,522	10,437	8,426	8,269	10,006	8,294	8,583	10,663	8,594	9,459	110,020
Milk 2%													
2007	31,259	28,548	28,547	33,876	27,012	26,035	30,605	26,157	27,303	38,341	28,646	30,828	357,157
2008	31,222	27,966	28,070	33,472	27,054	26,353	30,596	26,600	27,117	34,181	27,785	31,367	351,783
2009	32,604	26,909	26,759	32,835	26,162	25,359	30,424	25,077	26,449	33,103	26,862	29,119	341,662
Milk 1%													
2007	8,839	8,235	8,286	9,881	7,894	7,637	8,822	7,503	8,040	11,203	8,391	9,025	103,756
2008	9,053	8,243	8,331	9,867	7,929	7,867	8,981	7,692	8,146	10,298	8,328	9,484	104,219
2009	9,744	8,279	8,327	10,126	8,104	7,587	8,961	7,362	8,014	10,100	8,055	8,719	103,378
Skim milk													
2007	3,179	3,056	2,986	3,518	2,843	2,848	3,191	2,712	2,843	3,974	2,922	3,110	37,182
2008	3,103	2,914	2,933	3,522	2,835	2,747	3,145	2,665	2,809	3,496	2,779	3,127	36,075
2009	3,170	2,786	2,811	3,434	2,815	2,696	3,148	2,593	2,694	3,321	2,665	2,805	34,938
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	x	x	x	x	x	x
Chocolate drink [1]													
2007	2,145	2,081	1,831	2,364	2,501	2,406	2,827	2,791	2,505	4,299	2,719	2,419	30,888
2008	3,042	3,774	2,534	4,206	2,811	2,584	3,492	2,979	2,955	3,679	2,902	2,785	37,743
2009	3,211	2,381	2,451	2,885	3,013	2,750	2,755	2,598	2,506	3,542	2,472	2,469	33,033
Cereal cream													
2007	1,684	1,674	1,646	1,979	1,643	1,571	1,911	1,545	1,676	2,375	1,771	1,988	21,463
2008	1,754	1,643	1,629	1,936	1,656	1,657	1,865	1,622	1,591	2,063	1,701	1,995	21,112
2009	1,797	1,583	1,590	2,004	1,631	1,653	1,899	1,544	1,634	2,137	1,769	2,016	21,257
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	1,382	1,138	1,066	1,309	1,008	1,107	13,268
Whipping cream													
2007	761	731	738	953	799	861	1,150	808	772	1,126	891	1,273	10,863
2008	741	749	834	880	823	919	1,136	842	798	1,006	832	1,295	10,855
2009	781	716	712	939	775	938	1,113	798	795	1,009	837	1,276	10,689
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	479	354	428	464	406	491	4,682

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	10,654	9,571	9,831	14,603	12,114	12,558	129,679
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	44,208	39,014	40,307	54,211	46,601	48,327	525,841
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	20,693	18,739	19,288	24,157	20,387	21,427	243,382
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	9,373	8,330	8,799	10,964	9,911	9,855	111,735
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	408	954	350	387	362	355	5,283
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	6,014	6,042	6,146	9,754	8,488	6,933	86,900
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	3,192	2,995	2,956	5,186	5,499	5,715	44,797
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	5,138	4,287	4,339	4,880	4,146	4,157	53,894
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	1,067	927	974	1,611	1,450	1,771	13,677
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	1,387	1,225	1,255	1,290	1,105	1,342	15,240

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	868	736	740	886	467	483	8,784
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	3,071	2,618	2,696	3,255	1,427	1,470	32,062
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	2,212	2,128	2,150	2,348	1,864	2,058	25,598
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	1,059	931	953	955	693	685	11,421
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	239	174	201	248	237	205	2,564
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	112	94	83	138	111	115	1,212

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	3,637	3,577	3,548	3,802	3,550	3,792	43,418
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	10,386	10,384	10,562	11,230	10,619	11,188	128,171
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	6,777	6,905	7,028	7,488	7,116	7,401	85,489
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	3,539	3,566	3,670	3,906	3,724	3,772	44,681
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	207	190	194	191	165	203	2,206
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	2,154	2,173	2,201	2,349	2,175	2,100	27,109
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	1,022	1,027	1,023	1,080	987	1,157	12,423
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	388	503	494	647	451	762	5,934
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	87	78	73	72	87	70	1,013

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	4,660	4,641	4,519	4,708	4,425	4,568	54,677
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	11,283	11,240	11,220	11,745	11,181	11,699	135,243
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	7,133	7,119	7,178	7,426	7,062	7,226	85,869
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	4,466	4,475	4,488	4,721	4,498	4,540	54,301
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	307	308	288	272	243	239	3,254
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	830	805	824	888	812	824	9,869
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	1,340	1,342	1,365	1,457	1,341	1,493	16,240
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	665	667	623	746	593	884	7,904
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	294	271	292	265	295	307	3,405

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	2,457	2,375	2,382	2,535	2,320	2,600	28,998
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	7,984	7,589	7,835	8,279	7,719	8,294	94,951
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	5,543	5,275	5,488	5,824	5,371	5,776	66,717
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	2,684	2,579	2,687	3,645	3,295	3,288	34,517
Buttermilk													
2007	153	144	148	156	147	125	167	129	127	173	113	124	1,706
2008	132	149	144	156	136	143	149	144	150	152	122	146	1,723
2009	129	147	128	146	133	133	183	176	174	168	179	191	1,887
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	2,864	2,733	2,918	3,310	3,093	2,889	36,466
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	459	439	424	444	396	484	5,057
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	3,314	3,173	3,192	3,294	3,070	3,042	37,127
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	234	207	179	208	150	251	2,149
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	832	749	841	945	778	839	1,114	762	875	980	842	931	10,488

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	8,019	8,343	8,763	6,938	6,174	6,396	4,951	5,430	6,627	6,270	7,040	84,654
2009	9,067	7,562	8,464	7,779	7,341	6,431	7,001	5,960	6,546	7,506	6,855	6,725	87,237
Whey butter [1]													
2008	273	254	211	272	275	296	348	207	202	250	231	219	3,038
2009	250	236	186	273	300	271	305	255	207	228	200	197	2,908
Cheddar cheese [2]													
2008	10,636	9,612	9,394	10,583	10,533	11,659	12,106	10,373	10,280	11,336	10,157	12,126	128,795
2009	12,225	10,135	9,801	12,094	11,136	11,158	12,449	10,450	9,620	9,586	9,948	10,738	129,340
Speciality cheese [2]													
2008	20,354	19,058	19,737	19,726	19,575	19,694	19,863	19,121	21,394	22,252	20,173	20,023	240,970
2009	19,638	18,572	20,019	19,681	19,389	20,690	21,559	19,372	21,591	21,778	20,743	20,745	243,777
Selected varieties													
Brick													
2008	686	716	815	482	446	432	415	449	443	435	365	462	6,146
2009	358	275	469	308	311	334	363	258	272	344	350	407	4,049
Colby													
2008	38	26	47	44	67	32	26	53	63	47	34	49	526
2009	31	54	59	43	42	48	41	49	34	66	45	37	549
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	2,952	2,863	2,269	4,104	3,434	3,781	2,999	36,355
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	126	36	38	88	111	92	991
Feta													
2008	142	229	250	284	296	275	303	323	338	309	228	184	3,161
2009	147	266	301	303	354	381	361	282	295	311	231	257	3,489
Fruilano and casata													
2008	4	6	4	6	4	5	4	6	4	10	4	8	65
2009	4	5	4	4	4	5	4	5	4	5	4	4	52
Gouda													
2008	297	248	332	312	300	278	320	299	309	382	315	382	3,774
2009	298	275	312	274	320	322	357	340	336	389	342	356	3,921
Havarti													
2008	244	283	207	248	272	254	310	348	327	386	326	187	3,392
2009	283	228	255	206	222	264	263	347	312	364	263	201	3,208
Monterey jack													
2008	385	358	389	419	312	280	459	434	401	469	592	435	4,933
2009	466	506	431	491	330	558	485	530	429	593	482	411	5,712
Mozzarella													
2008	10,228	9,152	9,438	9,941	10,262	9,501	9,959	9,160	9,727	10,209	9,008	9,211	115,796
2009	10,309	8,413	9,731	9,436	9,172	9,721	10,584	9,422	9,716	9,650	9,672	10,118	115,944
Parmesan													
2008	555	761	661	547	461	664	639	337	356	495	609	721	6,806
2009	678	648	426	582	778	1,050	795	660	422	389	865	585	7,878
Pizza cheese													
2008	356	280	329	334	291	253	292	334	320	331	322	286	3,728
2009	313	255	347	385	267	254	289	284	326	398	333	337	3,788
Provolone													
2008	289	246	285	275	272	252	316	258	285	341	263	221	3,303
2009	291	264	195	199	285	227	247	258	275	266	275	236	3,018
Ricotta													
2008	564	575	518	430	408	519	397	573	522	648	571	625	6,350
2009	514	501	511	517	498	527	462	563	588	683	584	663	6,611

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	472	8,748
2009	674	644	768	803	702	778	886	690	822	920	645	793	9,125
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	2,480	2,109	2,123	2,513	2,032	2,208	2,366	2,039	2,051	2,166	1,971	2,020	26,078
Yogurt													
2008	25,809	22,867	22,395	25,042	23,703	20,361	22,227	23,287	23,107	23,573	20,332	21,107	273,810
2009	24,417	24,314	23,902	25,312	24,439	22,880	21,192	23,287	24,416	24,641	22,347	21,080	282,227
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	2,519	2,512	2,023	1,952	1,996	1,595	2,161	26,346
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	536	254	329	363	334	416	4,302
Other whole milk products [3]													
2008	1,060	1,089	830	939	638	827	837	549	676	1,072	1,180	1,010	10,707
2009	1,137	1,095	1,081	1,011	1,039	790	545	662	933	1,515	1,451	998	12,257
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	143	129	161	96	129	52	1,342
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	500	498	527	504	572	556	6,104
Powdered buttermilk													
2008	293	229	222	245	214	162	194	160	156	195	193	233	2,496
2009	229	215	291	155	176	200	177	165	195	231	202	182	2,418
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	2,147	27,133
2009	2,010	1,551	1,412	2,271	1,946	2,137	1,738	1,601	1,270	1,560	1,123	1,416	20,035
Skim milk powder													
2008	9,372	7,620	8,606	8,683	6,981	6,593	7,045	6,395	6,631	7,070	6,471	8,137	89,604
2009	8,072	6,695	7,988	7,458	6,990	6,929	8,173	6,675	6,429	7,528	5,974	6,507	85,418

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	1,824	1,909	1,870	2,339	30,213
2009	3,575	2,655	3,165	2,756	2,470	2,349	2,407	1,909	2,388	3,055	2,665	2,619	32,013
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	x	x	x	x	x	x
Cheddar cheese [2]													
2008	4,945	4,182	4,310	5,611	5,266	6,449	6,861	5,195	5,544	6,461	5,822	6,485	67,131
2009	6,271	5,450	4,929	6,620	5,724	6,073	7,480	5,762	4,736	4,958	5,033	6,006	69,042
Speciality cheese [2]													
2008	12,036	11,024	11,365	11,763	11,935	11,543	12,188	11,739	12,344	13,255	11,986	10,882	142,060
2009	11,510	10,791	11,043	11,559	11,315	11,550	12,308	10,897	12,769	12,466	12,027	11,621	139,856
Yogurt													
2008	x	x	x	x	x	x	x	x	x	x	x	x	x
2009	x	x	x	x	x	x	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	1,839	2,354	2,036	1,985	2,353	1,980	1,963	25,666
Whey butter [1]													
2008	53	61	36	33	35	24	29	25	13	15	14	24	362
2009	8	8	10	17	61	24	13	18	13	9	7	4	192
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	3,203	3,109	3,473	2,944	3,046	3,069	37,904
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	5,808	5,056	5,436	6,269	5,955	5,660	5,703	5,732	5,991	5,940	67,191
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	938	860	831	827	767	741	10,527
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	4,692	4,997	3,642	4,397	4,143	4,311	5,082	3,904	55,487

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	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	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	1	1	0	0	0	0	3
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	1,105	1,002	1,028	959	892	990	12,442

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	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	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	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	523	442	478	547	446	563	5,800

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	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	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	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	123	95	96	96	96	96	99	98	96	95	96	92	1,178

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	2,574	2,541	3,046	2,468	2,394	2,542	1,681	1,857	2,827	2,457	2,269	29,658
2009	3,436	2,725	2,782	3,018	2,477	2,242	2,240	2,015	2,173	2,098	2,211	2,142	29,559
Whey butter [1]													
2008	220	192	176	239	240	272	319	181	189	235	217	196	2,676
2009	242	228	176	256	239	247	292	237	194	219	193	193	2,716
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	1,881	20,608
2009	2,158	1,760	1,888	2,286	2,253	2,074	1,764	1,579	1,412	1,685	1,870	1,663	22,392
Speciality cheese [2]													
2008	1,332	1,142	1,338	1,483	1,293	1,364	1,385	1,332	1,383	1,545	1,389	1,360	16,346
2009	1,641	1,382	1,372	1,371	1,121	1,254	1,568	1,273	1,517	1,978	1,291	1,540	17,308
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	1,404	1,259	1,221	1,464	1,231	1,323	1,429	1,179	1,221	1,339	1,204	1,280	15,554
Yogurt													
2008	19,971	18,391	17,989	20,339	18,652	15,579	16,992	18,089	17,642	18,820	16,280	16,720	215,464
2009	19,688	19,275	18,505	20,158	19,747	17,883	17,550	18,891	20,273	20,329	17,265	17,176	226,740

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	6,668	9,462	10,786	12,933	12,827	14,630	15,989	12,436	10,575	10,014	6,299	6,533	129,152
2009	7,048	7,881	10,051	10,757	10,511	12,025	12,718	11,540	10,390	7,210	4,989	4,118	109,238
Hard ice cream													
2008	12,279	17,973	20,674	23,124	21,815	23,782	26,173	21,142	18,740	18,571	11,348	11,305	226,926
2009	12,823	14,355	18,957	18,034	16,751	18,972	20,560	19,732	18,336	13,159	9,012	6,294	186,985
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	3,944	2,639	1,677	712	420	623	21,627
Ice cream, total													
2008	12,809	18,513	21,333	25,485	24,844	27,430	30,769	23,966	20,491	19,550	11,961	12,101	249,252
2009	13,266	14,981	19,975	20,531	19,938	22,813	24,504	22,371	20,013	13,871	9,432	6,917	208,612
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	142	111	116	81	87	75	3,420
Sherbert													
2008	368	565	1,104	440	454	483	458	575	284	242	356	256	5,585
2009	375	395	743	381	424	356	537	374	676	169	130	163	4,723
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	2,287	2,399	2,238	2,212	2,063	1,834	678	510	21,629
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	3,587	3,682	3,004	2,794	1,656	1,517	1,103	29,151
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	127	82	74	54	50	55	952
Hard frozen yogurt mix													
2008	310	862	813	875	1,295	947	1,111	970	996	795	522	739	10,235
2009	345	796	1,035	1,012	909	1,129	987	1,027	972	199	290	221	8,922

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	4,366	5,073	7,024	6,264	5,589	6,475	7,167	7,296	7,022	3,958	2,415	1,283	63,932
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	8,737	10,164	13,984	12,234	10,659	12,446	13,651	14,145	13,716	7,878	4,771	2,413	124,798
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	699	530	433	137	109	148	4,010
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	8,852	10,290	14,223	12,622	11,195	12,996	14,350	14,675	14,149	8,015	4,880	2,561	128,808

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	2,706	2,814	2,915	4,460	5,056	5,872	6,327	4,626	3,713	3,250	2,512	2,979	47,230
2009	2,682	2,808	3,027	4,493	4,922	5,549	5,552	4,244	3,368	3,251	2,574	2,835	45,305
Hard ice cream													
2008	4,473	4,621	4,864	6,378	6,656	6,756	7,611	6,087	5,182	5,066	3,831	4,274	65,799
2009	4,086	4,192	4,972	5,800	6,091	6,526	6,909	5,587	4,619	5,281	4,241	3,881	62,185
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	3,244	2,109	1,244	575	311	475	17,616
Ice cream, total													
2008	4,809	5,022	5,360	8,359	9,190	9,803	11,381	8,281	6,622	5,842	4,298	4,916	83,883
2009	4,414	4,692	5,751	7,909	8,742	9,817	10,153	7,696	5,863	5,856	4,552	4,356	79,801

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												
2009	13,608	17,038	18,199	19,597	19,915	18,898	20,263	20,530	18,251	17,516	16,766	17,584
2010	16,056	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	46,593	47,494	47,384	46,800	46,997	46,437	47,433	48,597	49,422	49,371	46,210	47,909
2010	46,402	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	19,270	18,295	17,791	18,012	16,829	17,697	17,186	18,410	19,871	19,520	19,111	18,222
2010	18,431	..	..	..	..	..	..	..	..	..	..	..
Whey butter												
2009	444	346	328	234	285	244	296	427	458	402	169	224
2010	272	..	..	..	..	..	..	..	..	..	..	..
Process cheese												
2009	9,930	7,142	8,023	8,731	9,145	10,153	10,592	9,974	8,704	8,498	9,304	9,654
2010	8,017	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	11,048	14,166	16,112	17,917	18,033	17,111	18,475	18,659	16,546	15,918	15,262	15,375
2010	13,823	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	42,859	43,834	43,266	42,533	42,245	42,472	42,763	43,490	44,339	44,321	41,401	42,180
2010	42,066	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	15,791	15,096	14,711	14,843	13,766	14,738	14,056	15,002	15,791	15,290	15,198	13,750
2010	14,425	..	..	..	..	..	..	..	..	..	..	..
Concentrated whole milk												
2009	685	708	728	1,155	1,467	1,819	1,950	1,957	1,803	1,741	1,618	1,363
2010	747	..	..	..	..	..	..	..	..	..	..	..
Whole milk powder												
2009	279	312	227	301	245	223	254	474	499	455	422	392
2010	393	..	..	..	..	..	..	..	..	..	..	..
Concentrated partly skimmed milk												
2009	282	266	217	232	237	292	286	316	229	269	230	256
2010	220	..	..	..	..	..	..	..	..	..	..	..
Concentrated skim milk												
2009	80	128	160	110	151	124	161	152	123	197	159	88
2010	110	..	..	..	..	..	..	..	..	..	..	..
Skim milk powder												
2009	39,656	43,489	42,693	43,964	45,685	45,967	43,641	42,564	41,277	39,963	33,752	34,789
2010	31,651	..	..	..	..	..	..	..	..	..	..	..
Powdered buttermilk												
2009	473	575	613	641	613	619	572	505	437	422	425	468
2010	408	..	..	..	..	..	..	..	..	..	..	..
Whey powder												
2009	10,305	10,642	10,695	9,753	9,701	9,529	9,740	9,720	9,596	9,223	7,881	7,856
2010	8,121	..	..	..	..	..	..	..	..	..	..	..

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												
2009	4,154	5,806	7,046	7,774	7,411	6,322	7,849	8,055	7,376	7,557	7,943	8,081
2010	7,734	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	12,481	12,629	12,576	12,444	13,562	12,387	13,424	14,161	14,411	15,344	13,556	14,220
2010	13,752	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	7,445	7,366	7,455	7,042	7,185	7,728	7,184	7,427	7,598	8,121	7,889	7,103
2010	7,257	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	3,706	5,374	6,824	7,637	7,247	6,199	7,634	7,807	7,073	7,346	7,686	7,923
2010	7,447	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
2009	5,128	5,703	4,866	4,776	4,726	5,093	5,047	5,183	4,679	4,774	4,066	4,559
2010	3,661	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	27,803	28,546	28,287	27,856	26,817	27,260	27,222	27,765	28,148	27,408	27,414	26,834
2010	25,819	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	9,726	8,760	8,136	8,774	7,600	7,864	7,753	8,747	9,909	8,758	8,446	8,518
2010	8,312	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	3,261	3,690	3,387	3,489	3,304	3,749	3,763	3,869	3,550	3,636	3,073	2,794
2010	2,020	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	27,084	27,966	27,717	27,173	26,162	26,631	26,632	27,163	27,489	26,654	26,612	26,184
2010	25,160	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	7,634	6,911	6,379	6,960	5,905	6,257	5,927	6,683	7,587	6,281	6,353	5,909
2010	6,134	..	..	..	..	..	..	..	..	..	..	..

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												
2009	331	567	526	597	658	651	627	645	500	372	251	170
2010	165	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	454	493	475	410	419	485	454	444	430	509	481	476
2010	474	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	275	275	275	275	275	275	275	275	275	275	275	275
2010	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												
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
2009	2,256	2,833	3,299	3,376	3,544	3,542	3,610	3,570	3,018	2,356	1,989	1,904
2010	1,982	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	276	252	253	173	203	172	192	187	177	184	187	174
2010	306	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	594	567	568	595	546	551	576	545	528	530	586	580
2010	612	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
2009	1,740	2,129	2,463	3,074	3,576	3,290	3,131	3,077	2,678	2,457	2,517	2,870
2010	2,514	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	5,579	5,574	5,794	5,916	5,997	6,132	6,141	6,040	6,256	5,927	4,573	6,205
2010	6,052	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	1,505	1,602	1,632	1,601	1,499	1,554	1,673	1,691	1,835	2,111	2,190	2,021
2010	2,251	..	..	..	..	..	..	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	7,787	10,476	12,725	14,428	14,728	13,362	14,712	14,790	12,995	12,283	12,189	12,581
2010	11,803	..	..	..	..	..	..	..	..	..	..	..
Cheddar cheese [2]												
2009	15,500	15,593	15,275	15,085	15,808	15,566	15,856	16,053	16,576	17,392	14,515	15,722
2010	16,631	..	..	..	..	..	..	..	..	..	..	..
Variety cheese [2]												
2009	8,157	8,185	8,332	7,883	7,860	8,480	8,129	8,318	8,204	9,009	8,845	7,841
2010	8,291	..	..	..	..	..	..	..	..	..	..	..

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	10,948	15,052	16,749	19,994	21,180	21,256	20,406	19,779	17,680	16,865	15,934	14,568	10,948
2009	13,608	17,038	18,199	19,597	19,915	18,898	20,263	20,530	18,251	17,516	16,766	..	..
Production													
2008	9,703	8,019	8,343	8,763	6,938	6,174	6,396	4,951	5,430	6,627	6,270	7,040	84,654
2009	9,067	7,562	8,464	7,779	7,341	6,431	7,001	5,960	6,546	7,506	6,855	..	..
Imports													
2008	58	15	109	226	370	640	280	950	602	148	1,022	1,474	5,894
2009	266	298	295	440	202	361	430	762	450	492	1,204	..	..
Supply, total													
2008	20,709	23,086	25,201	28,983	28,488	28,070	27,082	25,680	23,712	23,640	23,226	23,082	300,959
2009	22,941	24,898	26,958	27,816	27,458	25,690	27,694	27,252	25,247	25,514	24,825	..	..
Ending stocks													
2008	15,052	16,749	19,994	21,180	21,256	20,406	19,779	17,680	16,865	15,934	14,568	13,608	13,608
2009	17,038	18,199	19,597	19,915	18,898	20,263	20,530	18,251	17,516	16,766	17,584	..	..
Total disposition													
2008	5,657	6,337	5,207	7,803	7,232	7,664	7,303	8,000	6,847	7,706	8,658	9,474	87,888
2009	5,903	6,699	7,361	7,901	8,560	5,427	7,164	9,001	7,731	8,748	7,241	..	..
Exports													
2008	2	0	5	14	2	14	0	8	1	1	1	10	58
2009	1	1	38	1	2	0	1	23	1	0	1	..	..
Domestic disappearance													
2008	5,655	6,336	5,202	7,789	7,230	7,650	7,303	7,992	6,846	7,705	8,657	9,464	87,829
2009	5,902	6,698	7,323	7,900	8,557	5,427	7,162	8,978	7,730	8,748	7,240	..	..

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	50,000	49,503	48,962	49,104	48,561	48,848	50,106	50,700	49,426	48,270	47,128	46,887	50,000
2009	46,593	47,494	47,384	46,800	46,997	46,437	47,433	48,597	49,422	49,371	46,210	..	..
Production													
2008	10,636	9,612	9,394	10,583	10,533	11,659	12,106	10,373	10,280	11,336	10,157	12,126	128,795
2009	12,225	10,135	9,801	12,094	11,136	11,158	12,449	10,450	9,620	9,586	9,948	..	..
Imports													
2008	120	91	127	78	76	73	29	63	80	87	322	206	1,352
2009	89	69	21	241	95	35	49	59	265	64	111	..	..
Supply, total													
2008	60,756	59,206	58,483	59,765	59,170	60,580	62,241	61,136	59,786	59,693	57,607	59,219	717,642
2009	58,907	57,698	57,206	59,135	58,228	57,630	59,931	59,106	59,307	59,021	56,269	..	..
Ending stocks													
2008	49,503	48,962	49,104	48,561	48,848	50,106	50,700	49,426	48,270	47,128	46,887	46,593	46,593
2009	47,494	47,384	46,800	46,997	46,437	47,433	48,597	49,422	49,371	46,210	47,909	..	..
Total disposition													
2008	11,253	10,244	9,379	11,204	10,322	10,474	11,541	11,710	11,516	12,565	10,720	12,626	133,554
2009	11,413	10,314	10,406	12,138	11,791	10,197	11,334	9,684	9,936	12,811	8,360	..	..
Exports													
2008	245	208	1,260	832	1	38	101	66	19	1,405	484	484	5,143
2009	92	130	518	1,331	239	140	1	219	216	406	672	..	..
Domestic disappearance													
2008	11,009	10,036	8,119	10,372	10,320	10,436	11,440	11,644	11,497	11,159	10,237	12,142	128,411
2009	11,321	10,183	9,888	10,807	11,552	10,057	11,333	9,465	9,720	12,405	7,688	..	..

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	19,061	19,030	18,427	18,706	19,732	18,015	20,103	19,821	19,764	20,054	19,559	18,476	19,061
2009	19,270	18,295	17,791	18,012	16,829	17,697	17,186	18,410	19,871	19,520	19,111	..	..
Production													
2008	20,354	19,058	19,737	19,726	19,575	19,694	19,863	19,121	21,394	22,252	20,173	20,023	240,970
2009	19,638	18,572	20,019	19,681	19,389	20,690	21,559	19,372	21,591	21,778	20,743	..	..
Imports													
2008	1,880	1,691	1,632	1,774	1,454	1,604	1,358	1,685	1,579	2,028	2,379	1,405	20,469
2009	1,310	1,240	1,478	1,381	831	1,599	1,679	1,558	1,729	2,030	2,726	..	..
Supply, total													
2008	41,295	39,779	39,796	40,206	40,761	39,313	41,324	40,627	42,737	44,334	42,111	39,904	492,187
2009	40,218	38,107	39,288	39,074	37,049	39,986	40,424	39,340	43,191	43,328	42,580	..	..
Ending stocks													
2008	19,030	18,427	18,706	19,732	18,015	20,103	19,821	19,764	20,054	19,559	18,476	19,270	19,270
2009	18,295	17,791	18,012	16,829	17,697	17,186	18,410	19,871	19,520	19,111	18,222	..	..
Total disposition													
2008	22,265	21,352	21,090	20,474	22,746	19,210	21,503	20,863	22,683	24,775	23,635	20,634	261,230
2009	21,923	20,316	21,276	22,245	19,352	22,800	22,014	19,469	23,671	24,217	24,358	..	..
Exports													
2008	536	455	454	419	353	371	454	326	300	373	343	308	4,692
2009	361	393	449	438	417	396	387	452	459	523	501	..	..
Domestic disappearance													
2008	21,728	20,897	20,636	20,055	22,393	18,838	21,049	20,537	22,383	24,402	23,292	20,325	256,535
2009	21,562	19,923	20,827	21,808	18,935	22,404	21,627	19,018	23,213	23,693	23,857	..	..

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	8,081	9,059	8,101
2009	9,930	7,142	8,023	8,731	9,145	10,153	10,592	9,974	8,704	8,498	9,304	..	..
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	5,130	5,913	7,623	6,146	6,679	6,264	5,463	3,664	5,763	4,778	5,068	..	..
Imports													
2008	226	170	124	117	130	116	151	135	168	184	169	105	1,795
2009	103	113	86	75	40	70	86	60	129	143	148	..	..
Supply, total													
2008	12,971	15,084	15,602	15,815	14,430	16,766	16,538	14,169	15,142	13,946	14,538	14,733	179,734
2009	15,163	13,168	15,732	14,952	15,864	16,487	16,141	13,698	14,596	13,419	14,520	..	..
Ending stocks													
2008	8,190	9,248	9,442	8,548	9,665	9,850	9,609	8,998	8,380	8,081	9,059	9,930	9,930
2009	7,142	8,023	8,731	9,145	10,153	10,592	9,974	8,704	8,498	9,304	9,654	..	..
Total disposition													
2008	4,781	5,836	6,160	7,267	4,765	6,916	6,929	5,171	6,762	5,865	5,479	4,803	70,734
2009	8,021	5,145	7,001	5,807	5,711	5,895	6,167	4,994	6,098	4,115	4,866	..	..
Exports													
2008	3	2	3	2	3	2	1	1	1	1	1	4	24
2009	2	3	4	4	26	4	4	6	3	2	7	..	..
Domestic disappearance													
2008	4,778	5,834	6,157	7,266	4,762	6,914	6,928	5,171	6,761	5,864	5,478	4,800	70,713
2009	8,020	5,142	6,997	5,804	5,686	5,892	6,163	4,988	6,095	4,113	4,859	..	..

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	20,034	25,207	28,202	34,121	36,730	37,382	37,234	35,993	37,460	39,021	37,786	37,977	20,034
2009	39,656	43,489	42,693	43,964	45,685	45,967	43,641	42,564	41,277	39,963	33,752	..	..
Production													
2008	9,372	7,620	8,606	8,683	6,981	6,593	7,045	6,395	6,631	7,070	6,471	8,137	89,604
2009	8,072	6,695	7,988	7,458	6,990	6,929	8,173	6,675	6,429	7,528	5,974	..	..
Imports													
2008	163	406	538	478	275	272	351	309	378	319	445	305	4,239
2009	335	173	176	238	348	258	214	301	278	213	256	..	..
Supply, total													
2008	29,569	33,233	37,346	43,282	43,986	44,247	44,630	42,697	44,469	46,410	44,702	46,419	500,990
2009	48,063	50,357	50,857	51,660	53,023	53,154	52,028	49,540	47,984	47,704	39,982	..	..
Ending stocks													
2008	25,207	28,202	34,121	36,730	37,382	37,234	35,993	37,460	39,021	37,786	37,977	39,656	39,656
2009	43,489	42,693	43,964	45,685	45,967	43,641	42,564	41,277	39,963	33,752	34,789	..	..
Total disposition													
2008	4,362	5,031	3,225	6,552	6,604	7,013	8,637	5,237	5,448	8,624	6,725	6,763	74,221
2009	4,574	7,664	6,893	5,975	7,056	9,513	9,464	8,263	8,021	13,952	5,193	..	..
Exports													
2008	989	982	936	897	1,070	393	1,116	1,374	474	1,770	91	577	10,669
2009	408	690	601	345	523	1,268	1,465	1,252	894	580	625	..	..
Domestic disappearance													
2008	3,373	4,049	2,290	5,654	5,533	6,620	7,521	3,863	4,974	6,855	6,634	6,187	63,553
2009	4,166	6,973	6,292	5,630	6,533	8,245	7,999	7,011	7,127	13,373	4,568	..	..

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	1,819	1,950	1,957	1,803	1,741	1,618	..	..
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	2,519	2,512	2,023	1,952	1,996	1,595	..	..
Imports													
2008	190	124	41	118	185	398	426	90	87	59	101	56	1,875
2009	92	24	29	3	0	5	5	0	0	3	3	..	..
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	4,343	4,467	3,980	3,755	3,740	3,216	..	..
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	1,950	1,957	1,803	1,741	1,618	1,363	..	..
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	2,393	2,510	2,177	2,014	2,122	1,853	..	..
Exports													
2008	133	20	0	3	0	3	0	7	0	0	4	5	175
2009	0	0	3	4	1	33	0	0	0	0	43	..	..
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	2,360	2,510	2,177	2,014	2,122	1,810	..	..

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	292	286	316	229	269	230	..	..
Production													
2008	551	715	749	474	493	449	422	310	444	378	367	391	5,743
2009	417	223	388	335	218	489	536	254	329	363	334	..	..
Imports													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	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	781	822	570	558	632	564	..	..
Ending stocks													
2008	408	209	328	374	388	414	235	262	344	249	215	282	282
2009	266	217	232	237	292	286	316	229	269	230	256	..	..
Total disposition													
2008	391	914	630	428	479	423	601	283	362	473	401	324	5,709
2009	433	272	373	330	163	495	506	341	289	402	308	..	..
Exports													
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	..	..
Domestic disappearance													
2008	391	914	630	428	479	423	601	283	362	473	401	324	5,709
2009	433	272	373	330	163	495	506	341	289	402	308	..	..

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	18,407
2008	2,615	3,076	3,105	1,813	2,924	2,413	2,085	1,463	3,149	1,703	1,394	1,176	26,916
2009	3,062	3,974	1,993	1,891	1,787	4,415	2,832	2,085	1,658	1,912	2,159	..	..
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	94	68	87	42	69	47	..	..
Skim milk powder													
2007	267	401	614	450	190	181	160	139	191	138	59	77	2,868
2008	163	406	538	478	275	272	351	309	378	319	445	305	4,241
2009	335	173	176	238	348	258	214	301	278	213	256	..	..
Butter													
2007	869	168	509	350	835	999	412	464	894	576	1,094	814	7,985
2008	58	15	109	226	370	640	280	950	602	148	1,022	1,474	5,894
2009	266	298	295	440	202	361	430	762	450	492	1,204	..	..
Yogurt													
2007	44	33	50	36	41	54	44	40	55	31	43	29	499
2008	46	34	43	44	54	43	51	46	30	29	39	83	543
2009	26	21	42	31	30	72	27	26	35	27	30	..	..
Ice cream [2]													
2007	59	42	38	31	44	19	29	55	8	14	17	63	418
2008	14	3	44	44	51	31	47	18	11	14	13	15	305
2009	9	21	28	24	69	51	56	42	40	27	26	..	..
Cheddar cheese													
2007	64	16	83	84	68	47	22	105	125	125	127	20	886
2008	120	91	127	78	76	73	29	63	80	87	322	206	1,353
2009	89	69	21	241	95	35	49	59	265	64	111	..	..
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	20,316
2008	1,880	1,691	1,632	1,774	1,454	1,604	1,358	1,685	1,579	2,028	2,379	1,405	20,468
2009	1,310	1,240	1,478	1,381	831	1,599	1,679	1,558	1,729	2,030	2,726	..	..
Grated or powdered cheese													
2007	149	133	102	92	118	117	71	67	94	78	140	141	1,303
2008	162	266	78	181	244	157	187	156	145	132	176	140	2,024
2009	147	133	182	134	174	174	189	134	133	203	156	..	..
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	105	1,795
2009	103	113	86	75	40	70	86	60	129	143	148	..	..

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	3,022
2009	207	105	85	159	180	286	361	337	419	431	424	..	..
Milk and cream, concentrated [1]													
2007	270	196	213	96	127	145	105	111	177	150	73	37	1,698
2008	133	21	0	30	27	26	41	62	19	22	5	26	412
2009	16	4	23	42	19	51	41	50	18	18	62	..	..
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	1,374	474	1,770	91	577	10,669
2009	408	690	601	345	523	1,268	1,465	1,252	894	580	625	..	..
Butter													
2007	48	27	26	56	4	4	1	0	0	1	10	0	177
2008	2	0	5	14	2	14	0	8	1	1	1	10	60
2009	1	1	38	1	2	0	1	23	1	0	1	..	..
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	1,517
2009	142	137	138	176	169	157	165	205	170	165	149	..	..
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	25,554
2008	859	1,412	1,474	1,879	2,609	2,881	2,441	1,904	1,580	942	1,030	750	19,760
2009	1,018	1,560	2,860	3,099	3,480	3,063	3,131	1,866	1,549	1,432	1,070	..	..
Cheddar cheese													
2007	0	19	365	1,439	116	3	55	37	1	1,191	1,210	366	4,801
2008	245	208	1,260	832	1	38	101	66	19	1,405	484	484	5,144
2009	92	130	518	1,331	239	140	1	219	216	406	672	..	..
Variety cheese													
2007	356	512	346	438	341	440	408	320	361	511	522	481	5,034
2008	536	455	454	419	353	371	454	326	300	373	343	308	4,692
2009	361	393	449	438	417	396	387	452	459	523	501	..	..
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	3	1	26	0	1	6	..	..
Processed cheese													
2007	3	2	2	19	20	3	7	35	4	5	2	1	103
2008	3	2	3	2	3	2	1	1	1	1	1	4	22
2009	2	3	4	4	26	4	4	6	3	2	7	..	..

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