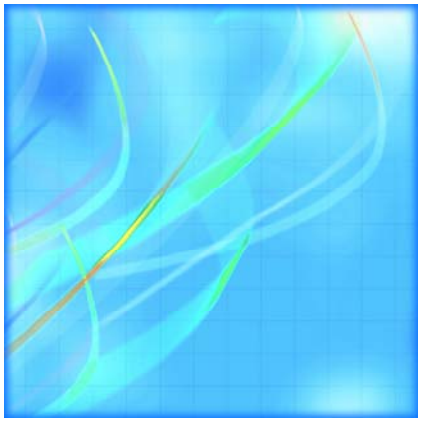
Catalogue no. 23-014-X

Dairy Statistics



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Statistics Canada
Agriculture Division
Livestock and Food Section

Dairy Statistics

Second quarter 2010

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Note of appreciation

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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.

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- Alberta Department of Agriculture, Food and Rural Development

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Highlights

- For the 12 month period ending June 30, 2010 Canadian requirements were 51.04 million hectolitres as determined by the Canadian Milk Supply Management Committee (CMSMC).
- Canadian milk producers sold 7.03 million kilolitres of milk and cream to dairies during the first eleven months of 2009-2010 dairy year, up 1.5% from the same period last year.
- Industrial milk sales, which accounted for 60.7% of all milk sold, totalled 4.27 million kilolitres. Fluid milk sales were 2.76 million kilolitres.
- Canadian consumers purchased 2.71 million kilolitres of milk and cream during the first eleven months of the 2009-2010 dairy year, 1.4% less then year ago.
- Sales of 2% milk, the most popular, were lower at almost 1,123 thousand kilolitres. Sales of 1% milk and skim milk decreased, at 543 thousand kilolitres and 261 thousand kilolitres respectively. Sales of standard (homogenized) milk at 335 thousand kilolitres declined 1.4%.
- Total cream sales, at 261 thousand kilolitres, increased 3.0% from year-ago levels.
- Butter production, at 77.3 thousand tonnes, increased 0.4% from year ago levels during the first eleven months of the 2009-2010 dairy year.
- Total production of variety and cheddar cheese during the first eleven months of the 2009-2010 dairy year increased 0.3% from last year levels. Production of variety cheese and cheddar cheese stood at 222.4 thousand tonnes and 121.0 thousand tonnes respectively.

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, 2010 Canadian requirements were 51.04 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 above last year's level

Canadian milk producers sold 7.03 million kilolitres of milk and cream to dairies during the first eleven months of 2009-2010 dairy year, up 1.5% from the same period last year. Industrial milk sales, which accounted for 60.7% of all milk sold, totalled 4.27 million kilolitres. Fluid milk sales were 2.76 million kilolitres.

Total sales of milk and cream by dairies decreased

Canadian consumers purchased 2.71 million kilolitres of milk and cream during the first eleven months of the 2009-2010 dairy year, 1.4% less then year ago.

Sales of 2% milk, the most popular, were lower at almost 1,123 thousand kilolitres. Sales of 1% milk and skim milk decreased, at 543 thousand kilolitres and 261 thousand kilolitres respectively. Sales of standard (homogenized) milk at 335 thousand kilolitres declined 1.4%. Total cream sales, at 261 thousand kilolitres, increased 3.0% from year-ago levels.

Butter production above last year's level

Butter production, at 77.3 thousand tonnes, increased 0.4% from year ago levels during the first eleven months of the 2009-2010 dairy year.

Total cheese production increases

Total production of variety and cheddar cheese during the first eleven months of the 2009-2010 dairy year increased 0.3% from last year levels. Production of variety cheese and cheddar cheese stood at 222.4 thousand tonnes and 121.0 thousand tonnes respectively.

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													
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**
2010	**249,665**	**234,364**	**262,951**	**250,857**	**249,830**	**242,586**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
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
2010	3,919	3,593	4,047	4,233	4,275	4,259	..	..	..	..	..	..	..
Prince Edward Island													
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
2010	1,094	1,047	1,144	1,127	1,140	1,147	..	..	..	..	..	..	..
Nova Scotia													
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
2010	8,214	7,650	8,379	8,099	8,046	7,873	..	..	..	..	..	..	..
New Brunswick													
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
2010	5,425	5,037	5,633	5,270	5,317	5,116	..	..	..	..	..	..	..
Quebec													
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
2010	51,757	49,319	55,101	52,056	51,990	50,725	..	..	..	..	..	..	..
Ontario													
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
2010	98,114	92,137	103,973	99,064	96,535	93,519	..	..	..	..	..	..	..
Manitoba													
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
2010	10,084	9,567	10,873	9,971	10,183	10,112	..	..	..	..	..	..	..
Saskatchewan													
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
2010	9,544	8,866	9,923	9,482	9,660	9,347	..	..	..	..	..	..	..
Alberta													
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
2010	30,158	28,377	31,891	30,786	31,162	29,861	..	..	..	..	..	..	..
British Columbia													
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
2010	31,355	28,771	31,987	30,770	31,520	30,626	..	..	..	..	..	..	..

Table 1-2
Milk production and utilization — Industrial purposes

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	kilolitres												
Canada													
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**
2010	**406,760**	**360,512**	**396,041**	**390,093**	**411,796**	**392,622**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	..	..	..	..	..	..	..
Prince Edward Island													
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
2010	7,735	6,961	7,691	7,435	7,728	7,310	..	..	..	..	..	..	..
Nova Scotia													
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
2010	6,490	5,643	6,337	6,282	6,758	6,017	..	..	..	..	..	..	..
New Brunswick													
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
2010	5,593	5,193	5,808	5,434	5,482	5,275	..	..	..	..	..	..	..
Quebec													
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
2010	192,823	172,498	191,399	188,711	196,755	188,212	..	..	..	..	..	..	..
Ontario													
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
2010	114,275	99,899	109,841	109,762	120,221	114,014	..	..	..	..	..	..	..
Manitoba													
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
2010	16,465	14,895	15,978	16,266	16,830	15,970	..	..	..	..	..	..	..
Saskatchewan													
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
2010	9,528	8,445	9,283	9,218	9,545	9,431	..	..	..	..	..	..	..
Alberta													
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
2010	26,608	23,011	24,421	23,523	24,927	24,377	..	..	..	..	..	..	..
British Columbia													
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
2010	27,243	23,967	25,281	23,463	23,550	22,017	..	..	..	..	..	..	..

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													
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**
2010	**656,425**	**594,877**	**658,992**	**640,950**	**661,625**	**635,208**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
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
2010	3,919	3,593	4,047	4,233	4,275	4,259	..	..	..	..	..	..	..
Prince Edward Island													
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
2010	8,829	8,008	8,836	8,562	8,868	8,458	..	..	..	..	..	..	..
Nova Scotia													
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
2010	14,704	13,292	14,716	14,381	14,804	13,890	..	..	..	..	..	..	..
New Brunswick													
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
2010	11,019	10,230	11,442	10,704	10,799	10,391	..	..	..	..	..	..	..
Quebec													
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
2010	244,580	221,818	246,500	240,767	248,746	238,937	..	..	..	..	..	..	..
Ontario													
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
2010	212,389	192,037	213,815	208,826	216,756	207,533	..	..	..	..	..	..	..
Manitoba													
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
2010	26,549	24,461	26,850	26,236	27,012	26,081	..	..	..	..	..	..	..
Saskatchewan													
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
2010	19,072	17,311	19,206	18,701	19,205	18,778	..	..	..	..	..	..	..
Alberta													
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
2010	56,766	51,388	56,312	54,309	56,089	54,238	..	..	..	..	..	..	..
British Columbia													
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
2010	58,598	52,738	57,269	54,232	55,070	52,643	..	..	..	..	..	..	..

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													
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**
2010	**470,228**	**433,359**	**471,076**	**459,732**	**474,242**	**448,648**	**..**	**..**	**..**	**..**	**..**	**..**	**..**
Newfoundland and Labrador													
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
2010	3,674	3,393	3,764	3,866	3,912	3,872	..	..	..	..	..	..	..
Prince Edward Island													
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
2010	6,220	5,941	6,188	5,578	5,842	5,689	..	..	..	..	..	..	..
Nova Scotia													
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
2010	10,165	10,270	10,177	10,001	10,291	9,894	..	..	..	..	..	..	..
New Brunswick													
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
2010	8,431	7,028	8,445	7,685	7,917	7,525	..	..	..	..	..	..	..
Quebec													
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
2010	172,428	162,762	170,109	175,686	177,502	167,053	..	..	..	..	..	..	..
Ontario													
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
2010	152,129	137,139	155,451	145,197	153,643	142,540	..	..	..	..	..	..	..
Manitoba													
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
2010	19,934	17,671	19,715	18,866	19,620	19,067	..	..	..	..	..	..	..
Saskatchewan													
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
2010	13,252	12,374	13,804	12,232	13,767	13,330	..	..	..	..	..	..	..
Alberta													
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
2010	39,814	36,844	40,449	39,960	40,699	40,301	..	..	..	..	..	..	..
British Columbia													
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
2010	44,181	39,937	42,974	40,661	41,049	39,377	..	..	..	..	..	..	..

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													
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	33,847	375,963
2010	30,852	27,625	29,037	31,025	28,725	26,722	..	..	..	..	..	..	..
Milk 2%													
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	111,758	1,259,591
2010	105,811	95,472	99,272	107,131	94,953	87,747	..	..	..	..	..	..	..
Milk 1%													
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	52,998	610,825
2010	50,084	45,698	48,236	50,561	46,203	45,236	..	..	..	..	..	..	..
Skim milk													
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	26,717	24,128	24,812	290,007
2010	24,761	22,195	23,486	24,962	22,341	21,518	..	..	..	..	..	..	..
Buttermilk													
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	964	12,604
2010	812	835	939	911	961	957	..	..	..	..	..	..	..
Chocolate drink [2]													
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	15,209	193,370
2010	15,957	16,365	17,019	17,664	16,445	15,144	..	..	..	..	..	..	..
Cereal cream													
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	11,129	102,398
2010	8,176	7,925	9,138	8,659	7,816	7,924	..	..	..	..	..	..	..
Table cream													
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	8,470	104,452
2010	7,763	7,303	8,794	9,498	8,626	8,986	..	..	..	..	..	..	..
Whipping cream													
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	5,112	41,618
2010	2,765	2,742	3,290	3,236	3,178	3,465	..	..	..	..	..	..	..
Sour cream													
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	2,943	3,415	2,707	2,956	3,103	2,770	3,176	35,070
2010	2,744	2,867	2,732	3,152	2,991	2,769	..	..	..	..	..	..	..
Eggnog													
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	5,772	..
2010	10	..	10	8	..	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													
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
2010	9,978	8,547	8,492	10,321	8,183	7,955	..	..	..	..	..	..	..
Milk 2%													
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
2010	31,140	26,831	26,715	32,499	25,604	24,401	..	..	..	..	..	..	..
Milk 1%													
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
2010	9,322	8,043	7,989	9,771	7,722	7,362	..	..	..	..	..	..	..
Skim milk													
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
2010	2,993	2,638	2,640	3,244	2,586	2,447	..	..	..	..	..	..	..
Buttermilk													
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
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Chocolate drink [1]													
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
2010	2,779	2,604	2,307	2,688	2,776	2,469	..	..	..	..	..	..	..
Cereal cream													
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
2010	1,766	1,668	1,663	2,005	1,617	1,654	..	..	..	..	..	..	..
Table cream													
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
2010	971	935	981	1,290	1,109	1,206	..	..	..	..	..	..	..
Whipping cream													
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
2010	778	748	790	943	787	954	..	..	..	..	..	..	..
Sour cream													
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
2010	428	376	381	421	429	348	..	..	..	..	..	..	..

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													
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
2010	9,712	8,746	9,066	9,651	9,325	7,975	..	..	..	..	..	..	..
Milk 2%													
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
2010	41,706	38,079	38,771	41,729	36,724	34,444	..	..	..	..	..	..	..
Milk 1%													
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
2010	18,744	17,294	17,524	18,508	16,174	16,559	..	..	..	..	..	..	..
Skim milk													
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
2010	9,585	8,307	8,523	9,797	7,747	7,380	..	..	..	..	..	..	..
Buttermilk													
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
2010	274	293	357	307	348	311	..	..	..	..	..	..	..
Chocolate drink [1]													
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	6,931	86,898
2010	7,494	7,901	8,022	8,486	7,105	6,724	..	..	..	..	..	..	..
Cereal cream													
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	5,716	44,798
2010	3,541	3,515	4,400	3,666	3,176	3,268	..	..	..	..	..	..	..
Table cream													
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
2010	3,888	3,489	4,157	4,718	4,134	4,298	..	..	..	..	..	..	..
Whipping cream													
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
2010	830	824	1,081	990	981	978	..	..	..	..	..	..	..
Sour cream													
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	1,386	1,441	1,243	1,288	1,321	1,140	1,374	15,478
2010	1,080	1,341	1,173	1,430	1,414	1,242	..	..	..	..	..	..	..

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													
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	869	9,170
2010	779	750	767	859	745	740	..	..	..	..	..	..	..
Milk 2%													
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	3,131	33,723
2010	2,871	2,717	2,847	3,180	2,625	2,733	..	..	..	..	..	..	..
Milk 1%													
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	2,449	25,989
2010	1,861	1,975	2,094	2,282	2,221	1,986	..	..	..	..	..	..	..
Skim milk													
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	1,072	11,808
2010	1,017	942	1,011	1,118	1,006	979	..	..	..	..	..	..	..
Cereal cream													
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	263	2,622
2010	197	195	209	234	207	207	..	..	..	..	..	..	..
Whipping cream													
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	169	1,266
2010	79	86	92	95	98	80	..	..	..	..	..	..	..

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													
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
2010	3,567	3,299	3,688	3,522	3,604	3,434	..	..	..	..	..	..	..
Milk 2%													
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
2010	10,822	10,093	11,212	10,835	10,911	10,405	..	..	..	..	..	..	..
Milk 1%													
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
2010	7,269	6,652	7,503	7,365	7,383	6,985	..	..	..	..	..	..	..
Skim milk													
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
2010	3,774	3,487	3,885	3,667	3,741	3,712	..	..	..	..	..	..	..
Buttermilk													
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
2010	161	163	190	173	184	198	..	..	..	..	..	..	..
Chocolate drink [1]													
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
2010	2,014	2,080	2,399	2,295	2,379	2,094	..	..	..	..	..	..	..
Cereal cream													
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
2010	915	906	1,010	977	971	968	..	..	..	..	..	..	..
Whipping cream													
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
2010	389	425	509	471	490	490	..	..	..	..	..	..	..
Sour cream													
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
2010	77	66	73	85	90	71	..	..	..	..	..	..	..

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													
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
2010	4,432	4,018	4,519	4,303	4,516	4,286	..	..	..	..	..	..	..
Milk 2%													
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
2010	11,360	10,401	11,463	10,999	11,175	10,943	..	..	..	..	..	..	..
Milk 1%													
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
2010	7,290	6,569	7,305	7,072	7,153	6,932	..	..	..	..	..	..	..
Skim milk													
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
2010	4,633	4,256	4,607	4,437	4,567	4,345	..	..	..	..	..	..	..
Buttermilk													
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
2010	234	225	254	247	273	274	..	..	..	..	..	..	..
Chocolate drink [1]													
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
2010	810	818	920	963	991	904	..	..	..	..	..	..	..
Cereal cream													
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
2010	1,366	1,265	1,428	1,371	1,408	1,405	..	..	..	..	..	..	..
Whipping cream													
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
2010	564	523	651	580	655	755	..	..	..	..	..	..	..
Sour cream													
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	311	3,409
2010	277	266	273	297	163	163	..	..	..	..	..	..	..

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													
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
2010	2,384	2,265	2,505	2,370	2,352	2,333	..	..	..	..	..	..	..
Milk 2%													
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
2010	7,912	7,351	8,265	7,889	7,914	4,821	..	..	..	..	..	..	..
Milk 1%													
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
2010	5,598	5,165	5,821	5,562	5,549	5,413	..	..	..	..	..	..	..
Skim milk													
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	2,850	2,638	2,769	32,546
2010	2,760	2,564	2,820	2,699	2,694	2,655	..	..	..	..	..	..	..
Buttermilk													
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	167	1,863
2010	143	155	138	184	156	174	..	..	..	..	..	..	..
Chocolate drink [1]													
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	2,884	36,461
2010	2,860	2,962	3,371	3,232	3,194	2,954	..	..	..	..	..	..	..
Cereal cream													
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
2010	391	376	427	406	438	422	..	..	..	..	..	..	..
Table cream													
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	3,205	37,290
2010	2,904	2,879	3,656	3,490	3,382	3,482	..	..	..	..	..	..	..
Whipping cream													
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
2010	125	135	168	157	166	208	..	..	..	..	..	..	..
Sour cream													
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
2010	882	818	832	918	894	944	..	..	..	..	..	..	..

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]													
2009	9,067	7,562	8,464	7,779	7,341	6,431	7,001	5,960	6,546	7,507	6,855	6,755	87,268
2010	9,360	6,590	7,208	7,953	6,773	5,800	..	..	..	..	..	..	..
Whey butter [1]													
2009	250	236	186	273	300	271	305	255	207	228	200	197	2,908
2010	212	223	230	283	241	231	..	..	..	..	..	..	..
Cheddar cheese [2]													
2009	12,225	10,134	9,801	12,093	11,136	11,158	12,450	10,450	9,631	9,583	9,950	10,823	129,434
2010	12,023	11,290	11,043	13,590	11,105	11,082	..	..	..	..	..	..	..
Speciality cheese [2]													
2009	19,649	18,587	20,040	19,700	19,403	20,708	21,577	19,387	21,608	21,798	20,768	20,758	243,983
2010	20,674	17,897	20,881	19,583	18,521	20,508	..	..	..	..	..	..	..
Selected varieties													
Brick													
2009	358	275	469	308	311	334	363	258	272	344	350	407	4,049
2010	366	286	349	319	363	425	..	..	..	..	..	..	..
Colby													
2009	31	54	59	43	42	48	41	49	34	66	45	37	549
2010	62	49	36	17	49	54	..	..	..	..	..	..	..
Cream cheese													
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
2010	2,213	2,685	3,255	2,538	2,441	3,171	..	..	..	..	..	..	..
Farmer's, skim													
2009	97	106	49	85	57	106	126	36	38	88	111	92	991
2010	353	24	105	84	92	73	..	..	..	..	..	..	..
Feta													
2009	147	266	301	303	354	381	361	281	294	311	231	256	3,486
2010	127	274	327	322	321	360	..	..	..	..	..	..	..
Fruilano and casata													
2009	4	5	4	4	4	5	4	5	4	5	4	4	52
2010	4	4	5	4	4	5	..	..	..	..	..	..	..
Gouda													
2009	298	275	312	274	320	322	357	340	336	389	342	356	3,921
2010	355	301	366	290	282	282	..	..	..	..	..	..	..
Havarti													
2009	283	228	255	206	222	264	263	347	312	364	263	201	3,208
2010	228	214	121	241	209	266	..	..	..	..	..	..	..
Monterey jack													
2009	466	506	431	491	330	558	485	530	429	593	482	411	5,712
2010	600	488	457	458	519	474	..	..	..	..	..	..	..
Mozzarella													
2009	10,309	8,413	9,731	9,436	9,172	9,721	10,584	9,422	9,716	9,650	9,672	9,924	115,750
2010	9,829	8,326	10,033	9,754	8,653	9,677	..	..	..	..	..	..	..
Parmesan													
2009	678	648	426	580	778	1,050	795	660	422	389	865	585	7,876
2010	598	546	688	622	600	585	..	..	..	..	..	..	..
Pizza cheese													
2009	313	255	347	385	267	254	289	284	326	398	333	337	3,788
2010	168	246	237	275	318	251	..	..	..	..	..	..	..
Provolone													
2009	291	264	195	199	285	227	247	258	275	266	275	236	3,018
2010	268	211	218	263	219	224	..	..	..	..	..	..	..
Ricotta													
2009	514	501	511	517	498	527	462	563	588	683	584	663	6,611
2010	600	566	669	604	593	520	..	..	..	..	..	..	..

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													
2009	674	644	768	803	702	778	886	690	822	920	645	793	9,125
2010	775	715	780	792	770	850	..	..	..	..	..	..	..
Cottage cheese													
2009	2,480	2,109	2,123	2,513	2,032	2,208	2,366	2,039	2,051	2,166	1,971	2,066	26,124
2010	2,273	2,049	1,978	2,458	1,978	2,173	..	..	..	..	..	..	..
Yogurt													
2009	24,417	24,314	23,902	25,312	24,439	22,880	21,192	23,287	24,416	24,641	22,347	20,354	281,501
2010	23,401	26,280	25,637	24,218	25,764	23,295	..	..	..	..	..	..	..
Whole milk products													
Concentrated whole milk													
2009	2,493	2,223	2,492	2,251	2,129	2,519	2,512	2,023	1,952	1,996	1,595	2,239	26,424
2010	2,906	2,499	2,382	2,057	1,520	1,727	..	..	..	..	..	..	..
Concentrated partly skimmed milk 2%													
2009	417	223	388	335	218	489	536	254	329	363	334	415	4,301
2010	199	231	335	332	398	149	..	..	..	..	..	..	..
Other whole milk products [3]													
2009	1,137	1,095	1,081	1,011	1,039	790	545	662	933	1,515	1,451	998	12,257
2010	942	1,037	1,282	536	785	994	..	..	..	..	..	..	..
Milk by-products													
Sweetened concentrated skim milk													
2009	3	114	195	134	134	52	143	129	161	96	129	52	1,342
2010	217	186	243	190	102	97	..	..	..	..	..	..	..
Concentrated skim milk													
2009	200	466	566	567	568	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Powdered buttermilk													
2009	229	215	291	155	176	200	177	165	195	231	202	191	2,427
2010	285	193	235	253	227	179	..	..	..	..	..	..	..
Whey powder													
2009	2,010	1,551	1,412	2,469	2,144	2,336	1,936	1,799	1,496	1,763	1,321	1,614	21,851
2010	1,959	1,586	1,569	1,541	1,640	1,600	..	..	..	..	..	..	..
Skim milk powder													
2009	8,072	6,695	7,988	7,458	6,990	6,929	8,173	6,675	6,429	7,528	5,974	6,590	85,501
2010	7,360	5,656	5,145	8,086	7,878	7,370	..	..	..	..	..	..	..

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]													
2009	3,575	2,655	3,165	2,756	2,470	2,349	2,407	1,909	2,388	3,056	2,665	2,619	32,014
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2009	6,271	5,450	4,929	6,620	5,724	6,073	7,481	5,762	4,747	4,955	5,035	6,011	69,058
2010	5,805	5,711	4,871	7,128	5,594	5,411	..	..	..	..	..	..	..
Speciality cheese [2]													
2009	11,521	10,807	11,064	11,578	11,330	11,567	12,326	10,912	12,786	12,485	12,051	11,634	140,061
2010	12,006	10,270	12,429	11,861	10,837	11,814	..	..	..	..	..	..	..
Yogurt													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	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]													
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
2010	2,646	1,629	1,895	2,414	2,160	1,538	..	..	..	..	..	..	..
Whey butter [1]													
2009	8	8	10	17	61	24	13	18	13	9	7	4	192
2010	7	7	6	11	8	11	..	..	..	..	..	..	..
Cheddar cheese [2]													
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
2010	3,774	3,670	4,241	4,155	3,771	4,073	..	..	..	..	..	..	..
Speciality cheese [2]													
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
2010	5,743	5,034	5,696	4,909	4,810	5,529	..	..	..	..	..	..	..
Cottage cheese													
2009	1,076	850	902	1,049	801	885	938	860	831	827	767	741	10,527
2010	1,025	821	724	1,084	834	940	..	..	..	..	..	..	..
Yogurt													
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
2010	3,556	4,131	5,442	4,552	5,614	5,635	..	..	..	..	..	..	..

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]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2009	0	1	0	0	0	0	1	1	0	0	0	0	3
2010	0	0	1	0	0	0	..	..	..	..	..	..	..
Speciality cheese [2]													
2009	1,104	982	1,236	1,068	1,010	1,066	1,105	1,002	1,028	959	892	990	12,442
2010	995	798	978	1,002	979	971	..	..	..	..	..	..	..

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]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Speciality cheese [2]													
2009	514	427	464	531	409	456	523	442	478	547	446	563	5,800
2010	498	416	478	455	369	474	..	..	..	..	..	..	..

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]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Whey butter [1]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Cheddar cheese [2]													
2009	x	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	..	..	..	..	..	..	x
Speciality cheese [2]													
2009	123	95	96	96	96	96	99	98	96	95	96	92	1,178
2010	96	95	94	96	98	102	..	..	..	..	..	..	..

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]													
2009	3,436	2,725	2,782	3,018	2,477	2,242	2,240	2,015	2,173	2,098	2,211	2,172	29,589
2010	2,808	2,321	2,292	2,425	1,957	1,974	..	..	..	..	..	..	..
Whey butter [1]													
2009	242	228	176	256	239	247	292	237	195	219	193	193	2,717
2010	206	216	223	272	233	220	..	..	..	..	..	..	..
Cheddar cheese [2]													
2009	2,158	1,760	1,888	2,286	2,253	2,074	1,764	1,579	1,412	1,685	1,870	1,743	22,472
2010	2,444	1,909	1,931	2,306	1,740	1,598	..	..	..	..	..	..	..
Speciality cheese [2]													
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
2010	1,337	1,283	1,206	1,259	1,429	1,618	..	..	..	..	..	..	..
Cottage cheese													
2009	1,404	1,259	1,221	1,464	1,231	1,323	1,429	1,179	1,221	1,339	1,204	1,325	15,599
2010	1,248	1,228	1,255	1,374	1,144	1,233	..	..	..	..	..	..	..
Yogurt													
2009	19,688	19,275	18,505	20,158	19,747	17,883	17,550	18,891	20,273	20,329	17,265	16,450	226,014
2010	19,845	22,149	20,195	19,666	20,150	17,660	..	..	..	..	..	..	..

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													
2009	7,048	7,881	10,051	10,757	10,511	12,025	12,718	11,540	10,390	7,210	4,989	4,280	109,400
2010	6,316	6,768	7,723	8,645	9,849	11,820	..	..	..	..	..	..	..
Hard ice cream													
2009	12,823	14,355	18,957	18,034	16,751	18,972	20,560	19,732	18,336	13,159	9,012	6,621	187,312
2010	11,611	12,295	14,341	13,777	13,837	17,667	..	..	..	..	..	..	..
Soft ice cream													
2009	443	626	1,018	2,497	3,187	3,841	3,944	2,639	1,677	712	420	625	21,629
2010	393	455	900	2,505	3,367	3,521	..	..	..	..	..	..	..
Ice cream, total													
2009	13,266	14,981	19,975	20,531	19,938	22,813	24,504	22,371	20,013	13,871	9,432	7,246	208,941
2010	12,004	12,750	15,241	16,282	17,204	21,188	..	..	..	..	..	..	..
Selected products													
Milkshake mix													
2009	674	537	697	611	475	511	522	425	400	477	471	447	6,247
2010	469	398	535	607	548	645	..	..	..	..	..	..	..
Sherbert													
2009	375	395	743	381	424	356	537	374	676	169	130	163	4,723
2010	99	370	246	561	557	608	..	..	..	..	..	..	..
Water ices													
2009	661	1,740	2,402	2,605	2,287	2,399	2,238	2,212	2,063	1,834	678	510	21,629
2010	172	854	1,877	2,206	2,212	2,423	..	..	..	..	..	..	..
Ice milk mix													
2009	1,567	1,789	2,503	2,945	3,004	3,587	3,682	3,004	2,794	1,656	1,517	1,110	29,158
2010	1,384	1,643	3,698	4,190	4,340	4,784	..	..	..	..	..	..	..
Soft frozen yogurt mix													
2009	43	54	85	104	126	98	127	82	74	54	50	55	952
2010	75	58	123	117	79	146	..	..	..	..	..	..	..
Hard frozen yogurt mix													
2009	345	796	1,035	1,012	909	1,129	987	1,027	972	199	290	221	8,922
2010	990	1,085	975	1,462	1,540	1,389	..	..	..	..	..	..	..

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													
2009	4,366	5,073	7,024	6,264	5,589	6,475	7,167	7,296	7,022	3,958	2,415	1,393	64,042
2010	3,746	3,937	4,564	4,121	4,770	6,280	..	..	..	..	..	..	..
Hard ice cream													
2009	8,737	10,164	13,984	12,234	10,659	12,446	13,651	14,145	13,716	7,878	4,771	2,637	125,022
2010	7,466	7,823	9,011	7,722	8,939	11,922	..	..	..	..	..	..	..
Soft ice cream													
2009	115	126	239	388	536	550	699	530	433	137	109	148	4,010
2010	121	146	211	496	575	642	..	..	..	..	..	..	..
Ice cream, total													
2009	8,852	10,290	14,223	12,622	11,195	12,996	14,350	14,675	14,149	8,015	4,880	2,785	129,032
2010	7,587	7,969	9,222	8,218	9,514	12,564	..	..	..	..	..	..	..

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													
2009	2,682	2,808	3,027	4,493	4,922	5,549	5,552	4,244	3,368	3,251	2,574	2,887	45,357
2010	2,570	2,830	3,159	4,524	5,079	5,540	..	..	..	..	..	..	..
Hard ice cream													
2009	4,086	4,192	4,972	5,800	6,091	6,526	6,909	5,587	4,619	5,281	4,241	3,984	62,288
2010	4,146	4,472	5,330	6,055	4,898	5,746	..	..	..	..	..	..	..
Soft ice cream													
2009	328	500	779	2,109	2,651	3,291	3,244	2,109	1,244	575	311	477	17,618
2010	272	310	689	2,009	2,793	2,879	..	..	..	..	..	..	..
Ice cream, total													
2009	4,414	4,692	5,751	7,909	8,742	9,817	10,153	7,696	5,863	5,856	4,552	4,461	79,906
2010	4,418	4,782	6,019	8,064	7,691	8,625	..	..	..	..	..	..	..

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	13,746	17,227	18,376	19,768	20,089	19,017	20,380	20,584	18,331	17,680	16,902	17,683
2010	16,051	17,718	19,860	21,370	22,091	22,676	21,923	..	..	..	..	..
Cheddar cheese [2]												
2009	46,065	47,589	46,915	46,262	46,622	46,256	47,052	48,158	48,790	47,970	45,280	44,249
2010	46,228	45,450	47,307	47,098	46,069	46,867	46,179	..	..	..	..	..
Variety cheese [2]												
2009	19,270	19,016	18,127	18,298	17,155	18,035	17,512	18,648	20,053	19,690	19,396	18,978
2010	18,438	18,707	18,717	18,911	18,622	17,684	17,761	..	..	..	..	..
Whey butter												
2009	444	346	328	234	285	244	296	427	458	402	169	224
2010	266	242	268	303	226	239	187	..	..	..	..	..
Process cheese												
2009	9,793	7,005	7,886	8,593	9,008	10,016	10,454	9,836	8,566	8,361	9,167	9,516
2010	7,963	7,373	8,080	8,685	8,366	8,064	8,488	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	11,185	14,354	16,289	18,087	18,207	17,229	18,592	18,713	16,625	16,082	15,399	15,474
2010	13,817	15,704	17,590	19,790	20,784	21,189	20,542	..	..	..	..	..
Cheddar cheese [2]												
2009	42,331	43,929	42,797	41,995	41,869	42,291	42,381	43,051	43,707	42,920	40,471	38,520
2010	41,891	40,002	41,689	41,604	41,017	41,138	40,478	..	..	..	..	..
Variety cheese [2]												
2009	15,791	15,817	15,046	15,129	14,091	15,076	14,382	15,239	15,974	15,460	15,483	14,506
2010	14,337	14,822	14,342	14,634	14,308	13,742	13,824	..	..	..	..	..
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	1,227	2,395	2,395	2,431	2,717	2,810	2,749	..	..	..	..	..
Whole milk powder												
2009	279	312	227	301	245	223	254	474	499	455	422	392
2010	393	223	178	286	162	146	141	..	..	..	..	..
Concentrated partly skimmed milk												
2009	282	266	217	232	237	292	286	316	229	269	230	256
2010	268	277	230	279	261	267	268	..	..	..	..	..
Concentrated skim milk												
2009	80	128	160	110	151	124	161	152	123	197	159	88
2010	111	129	158	247	178	183	139	..	..	..	..	..
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	31,751	28,975	27,920	28,957	30,213	31,438	31,539	..	..	..	..	..
Powdered buttermilk												
2009	473	575	613	641	613	619	572	505	437	422	425	468
2010	421	306	321	342	368	298	214	..	..	..	..	..
Whey powder												
2009	10,350	10,683	10,749	9,804	9,744	9,565	9,793	9,768	9,643	9,269	7,923	7,898
2010	8,160	8,765	9,034	9,346	9,911	8,318	8,573	..	..	..	..	..

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	8,049
2010	7,702	8,433	9,860	11,511	11,971	12,298	12,125	..	..	..	..	..
Cheddar cheese [2]												
2009	12,481	12,629	12,576	12,444	13,562	12,387	13,424	14,161	14,411	15,078	13,556	14,218
2010	13,751	14,549	14,991	15,147	15,080	15,099	14,918	..	..	..	..	..
Variety cheese [2]												
2009	7,445	7,403	7,512	7,119	7,259	7,801	7,242	7,484	7,656	8,146	7,959	7,567
2010	7,324	7,643	7,457	7,354	7,783	7,034	7,334	..	..	..	..	..
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	7,891
2010	7,415	8,265	9,640	11,382	11,828	12,197	12,070	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	x	..	..	..	..	..
Variety cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
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	3,472	4,341	3,852	3,519	3,933	3,636	..	..	..	..	..
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	24,127	24,793	24,345	23,661	24,221	24,168	..	..	..	..	..
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	8,229	8,319	8,809	8,175	7,885	7,531	..	..	..	..	..
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	2,041	2,572	2,612	2,606	2,728	2,472	..	..	..	..	..
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	23,437	24,084	23,751	23,039	23,545	23,341	..	..	..	..	..
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	6,236	6,242	6,417	5,699	5,563	5,470	..	..	..	..	..

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	136	241	129	118	107	109	104	..	..	..	..	..
Cheddar cheese [2]												
2009	454	493	475	410	419	485	454	444	430	509	481	476
2010	474	477	476	411	343	476	486	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	x	..	..	..	..	..
Cheddar cheese [2]												
2009	275	275	275	275	275	275	275	275	275	275	275	275
2010	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												
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	x	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
2009	2,393	3,022	3,475	3,547	3,718	3,661	3,727	3,624	3,097	2,520	2,126	2,035
2010	2,107	2,593	2,581	2,540	2,749	2,679	2,615	..	..	..	..	..
Cheddar cheese [2]												
2009	276	252	253	173	203	172	192	187	177	184	187	174
2010	283	171	186	136	138	137	134	..	..	..	..	..
Variety cheese [2]												
2009	594	1,252	847	804	796	816	843	726	652	675	801	871
2010	986	1,049	938	933	887	946	1,021	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	x	..	..	..	..	..
Cheddar cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	x	x	x	x	x	x	x	..	..	..	..	..
Variety cheese [2]												
2009	x	x	x	x	x	x	x	x	x	x	x	x
2010	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												
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	2,445	2,979	2,950	3,348	3,745	3,657	3,444	..	..	..	..	..
Cheddar cheese [2]												
2009	5,051	5,669	5,325	5,378	5,621	5,952	5,760	5,601	5,624	4,792	3,643	2,546
2010	5,901	6,126	6,861	7,060	6,847	6,935	6,474	..	..	..	..	..
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	1,817	1,785	2,004	1,815	1,777	1,818	1,875	..	..	..	..	..
Manufactures and government stocks												
Butter												
2009	7,925	10,664	12,902	14,599	14,903	13,480	14,829	14,844	13,075	12,447	12,326	12,680
2010	11,797	13,663	15,018	17,179	18,179	18,461	18,070	..	..	..	..	..
Cheddar cheese [2]												
2009	14,972	15,689	14,806	14,546	15,433	15,386	15,475	15,614	15,944	15,992	13,585	12,062
2010	16,456	16,290	17,330	17,579	17,704	17,318	16,862	..	..	..	..	..
Variety cheese [2]												
2009	8,157	8,907	8,668	8,169	8,185	8,818	8,455	8,556	8,387	9,179	9,130	8,597
2010	8,203	8,586	8,099	8,217	8,608	8,179	8,355	..	..	..	..	..

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													
2009	13,746	17,227	18,376	19,768	20,089	19,017	20,380	20,584	18,331	17,680	16,902	17,683	13,746
2010	16,051	17,718	19,860	21,370	22,091	..	..	..	..	..	..	..	..
Production													
2009	9,067	7,562	8,464	7,779	7,341	6,431	7,001	5,960	6,546	7,507	6,855	6,755	87,268
2010	9,360	6,590	7,208	7,953	6,773	..	..	..	..	..	..	..	..
Imports													
2009	266	298	295	440	202	361	430	762	450	492	1,204	492	5,692
2010	135	455	591	387	427	..	..	..	..	..	..	..	..
Supply, total													
2009	23,079	25,087	27,135	27,987	27,632	25,809	27,811	27,306	25,327	25,679	24,961	24,930	312,743
2010	25,546	24,763	27,659	29,710	29,291	..	..	..	..	..	..	..	..
Ending stocks													
2009	17,227	18,376	19,768	20,089	19,017	20,380	20,584	18,331	17,680	16,902	17,683	16,051	16,051
2010	17,718	19,860	21,370	22,091	22,676	..	..	..	..	..	..	..	..
Total disposition													
2009	5,852	6,711	7,367	7,898	8,615	5,429	7,227	8,975	7,647	8,777	7,278	8,879	90,655
2010	7,828	4,903	6,289	7,619	6,615	..	..	..	..	..	..	..	..
Exports													
2009	1	1	38	26	3	0	1	23	1	0	1	27	122
2010	38	1	49	1	151	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	5,851	6,710	7,329	7,873	8,612	5,429	7,225	8,952	7,646	8,777	7,277	8,852	90,533
2010	7,790	4,902	6,240	7,618	6,464	..	..	..	..	..	..	..	..

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													
2009	46,065	47,589	46,915	46,262	46,622	46,256	47,052	48,158	48,790	47,970	45,280	44,249	46,065
2010	46,228	45,450	47,307	47,098	46,069	..	..	..	..	..	..	..	..
Production													
2009	12,225	10,134	9,801	12,093	11,136	11,158	12,450	10,450	9,631	9,583	9,950	10,823	129,434
2010	12,023	11,290	11,043	13,590	11,105	..	..	..	..	..	..	..	..
Imports													
2009	89	69	21	241	95	35	49	59	265	63	111	228	1,325
2010	69	123	186	207	149	..	..	..	..	..	..	..	..
Supply, total													
2009	58,379	57,792	56,737	58,596	57,853	57,449	59,551	58,667	58,686	57,616	55,341	55,300	691,967
2010	58,320	56,863	58,536	60,895	57,323	..	..	..	..	..	..	..	..
Ending stocks													
2009	47,589	46,915	46,262	46,622	46,256	47,052	48,158	48,790	47,970	45,280	44,249	46,228	46,228
2010	45,450	47,307	47,098	46,069	46,867	..	..	..	..	..	..	..	..
Total disposition													
2009	10,790	10,877	10,475	11,974	11,597	10,397	11,393	9,877	10,716	12,336	11,092	9,072	130,596
2010	12,870	9,556	11,438	14,826	10,456	..	..	..	..	..	..	..	..
Exports													
2009	92	130	518	1,331	240	140	1	219	216	406	672	201	4,166
2010	558	115	201	236	37	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	10,698	10,746	9,957	10,643	11,357	10,257	11,392	9,658	10,500	11,930	10,420	8,871	126,429
2010	12,312	9,441	11,237	14,590	10,419	..	..	..	..	..	..	..	..

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													
2009	19,270	19,016	18,127	18,298	17,155	18,035	17,512	18,648	20,053	19,690	19,396	18,978	19,270
2010	18,438	18,707	18,717	18,911	18,622	..	..	..	..	..	..	..	..
Production													
2009	19,649	18,587	20,040	19,700	19,403	20,708	21,577	19,387	21,608	21,798	20,768	20,758	243,983
2010	20,674	17,897	20,881	19,583	18,521	..	..	..	..	..	..	..	..
Imports													
2009	1,310	1,240	1,478	1,381	831	1,599	1,679	1,558	1,729	2,030	2,721	2,112	19,668
2010	1,097	1,176	1,342	1,371	1,398	..	..	..	..	..	..	..	..
Supply, total													
2009	40,229	38,843	39,645	39,379	37,389	40,342	40,768	39,593	43,390	43,518	42,885	41,848	487,829
2010	40,209	37,780	40,940	39,865	38,541	..	..	..	..	..	..	..	..
Ending stocks													
2009	19,016	18,127	18,298	17,155	18,035	17,512	18,648	20,053	19,690	19,396	18,978	18,438	18,438
2010	18,707	18,717	18,911	18,622	17,684	..	..	..	..	..	..	..	..
Total disposition													
2009	21,213	20,716	21,347	22,224	19,354	22,830	22,120	19,540	23,700	24,122	23,907	23,410	264,483
2010	21,502	19,063	22,029	21,243	20,857	..	..	..	..	..	..	..	..
Exports													
2009	372	439	476	512	455	435	425	498	487	531	529	477	5,636
2010	342	406	455	592	619	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	20,841	20,277	20,872	21,712	18,899	22,395	21,696	19,042	23,213	23,591	23,378	22,933	258,849
2010	21,160	18,657	21,574	20,651	20,238	..	..	..	..	..	..	..	..

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													
2009	9,793	7,005	7,886	8,593	9,008	10,016	10,454	9,836	8,566	8,361	9,167	9,516	9,793
2010	7,963	7,373	8,080	8,685	8,366	..	..	..	..	..	..	..	..
Production													
2009	5,214	5,663	7,616	6,168	6,767	6,109	5,618	3,571	5,641	4,934	4,862	5,697	67,860
2010	4,991	4,987	5,867	6,005	5,130	..	..	..	..	..	..	..	..
Imports													
2009	103	113	86	75	40	70	86	60	129	143	148	96	1,149
2010	61	136	87	111	115	..	..	..	..	..	..	..	..
Supply, total													
2009	15,110	12,781	15,588	14,836	15,815	16,195	16,158	13,467	14,336	13,438	14,177	15,309	177,210
2010	13,015	12,496	14,034	14,801	13,611	..	..	..	..	..	..	..	..
Ending stocks													
2009	7,005	7,886	8,593	9,008	10,016	10,454	9,836	8,566	8,361	9,167	9,516	7,963	7,963
2010	7,373	8,080	8,685	8,366	8,064	..	..	..	..	..	..	..	..
Total disposition													
2009	8,105	4,895	6,995	5,828	5,799	5,741	6,322	4,901	5,975	4,271	4,661	7,346	70,839
2010	5,642	4,416	5,349	6,435	5,547	..	..	..	..	..	..	..	..
Exports													
2009	2	3	4	4	26	4	4	6	3	2	7	3	68
2010	2	4	3	4	5	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	8,104	4,892	6,991	5,825	5,774	5,738	6,318	4,895	5,972	4,269	4,654	7,343	70,775
2010	5,640	4,413	5,346	6,431	5,542	..	..	..	..	..	..	..	..

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													
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	39,656
2010	31,751	28,975	27,920	28,957	30,213	..	..	..	..	..	..	..	..
Production													
2009	8,072	6,695	7,988	7,458	6,990	6,929	8,173	6,675	6,429	7,528	5,974	6,590	85,501
2010	7,360	5,656	5,145	8,086	7,878	..	..	..	..	..	..	..	..
Imports													
2009	335	173	176	238	348	258	214	301	278	213	256	109	2,899
2010	291	79	175	248	216	..	..	..	..	..	..	..	..
Supply, total													
2009	48,063	50,357	50,857	51,660	53,023	53,154	52,028	49,540	47,984	47,704	39,982	41,488	585,840
2010	39,402	34,710	33,240	37,291	38,307	..	..	..	..	..	..	..	..
Ending stocks													
2009	43,489	42,693	43,964	45,685	45,967	43,641	42,564	41,277	39,963	33,752	34,789	31,751	31,751
2010	28,975	27,920	28,957	30,213	31,438	..	..	..	..	..	..	..	..
Total disposition													
2009	4,574	7,664	6,893	5,975	7,056	9,513	9,464	8,263	8,021	13,952	5,193	9,737	96,305
2010	10,427	6,790	4,283	7,078	6,869	..	..	..	..	..	..	..	..
Exports													
2009	408	690	601	345	523	1,268	1,465	1,252	894	580	725	1,649	10,400
2010	951	766	648	150	337	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	4,166	6,973	6,292	5,630	6,533	8,245	7,999	7,011	7,127	13,373	4,468	8,087	85,904
2010	9,476	6,024	3,635	6,928	6,532	..	..	..	..	..	..	..	..

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													
2009	685	708	728	1,155	1,467	1,819	1,950	1,957	1,803	1,741	1,618	1,363	685
2010	1,227	2,395	2,395	2,431	2,717	..	..	..	..	..	..	..	..
Production													
2009	2,493	2,223	2,492	2,251	2,129	2,519	2,512	2,023	1,952	1,996	1,595	2,239	26,424
2010	2,906	2,499	2,382	2,057	1,520	..	..	..	..	..	..	..	..
Imports													
2009	92	24	29	3	0	5	5	0	0	3	3	0	164
2010	1	3	0	0	1	..	..	..	..	..	..	..	..
Supply, total													
2009	3,270	2,955	3,249	3,409	3,596	4,343	4,467	3,980	3,755	3,740	3,216	3,602	43,582
2010	4,134	4,897	4,777	4,488	4,238	..	..	..	..	..	..	..	..
Ending stocks													
2009	708	728	1,155	1,467	1,819	1,950	1,957	1,803	1,741	1,618	1,363	1,227	1,227
2010	2,395	2,395	2,431	2,717	2,810	..	..	..	..	..	..	..	..
Total disposition													
2009	2,562	2,227	2,094	1,942	1,777	2,393	2,510	2,177	2,014	2,122	1,853	2,375	26,046
2010	1,739	2,502	2,346	1,771	1,428	..	..	..	..	..	..	..	..
Exports													
2009	0	0	3	4	1	33	0	7	0	4	460	0	512
2010	5	0	0	0	22	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	2,562	2,227	2,090	1,938	1,776	2,360	2,510	2,171	2,014	2,118	1,393	2,375	25,534
2010	1,734	2,502	2,346	1,771	1,406	..	..	..	..	..	..	..	..

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													
2009	282	266	217	232	237	292	286	316	229	269	230	256	282
2010	268	277	230	279	261	..	..	..	..	..	..	..	..
Production													
2009	417	223	388	335	218	489	536	254	329	363	334	415	4,301
2010	199	231	335	332	398	..	..	..	..	..	..	..	..
Imports													
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	..	..	..	..	..	..	..	..
Supply, total													
2009	699	489	605	567	455	781	822	570	558	632	564	671	7,413
2010	467	508	565	611	659	..	..	..	..	..	..	..	..
Ending stocks													
2009	266	217	232	237	292	286	316	229	269	230	256	268	268
2010	277	230	279	261	267	..	..	..	..	..	..	..	..
Total disposition													
2009	433	272	373	330	163	495	506	341	289	402	308	403	4,315
2010	190	278	286	350	392	..	..	..	..	..	..	..	..
Exports													
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	..	..	..	..	..	..	..	..
Domestic disappearance													
2009	433	272	373	330	163	495	506	341	289	402	308	403	4,315
2010	190	278	286	350	392	..	..	..	..	..	..	..	..

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													
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	3,975	1,993	1,891	1,787	4,415	2,844	2,085	1,658	1,912	2,160	1,474	29,256
2010	1,367	2,448	5,080	4,946	4,869	..	..	..	..	..	..	..	..
Milk and cream, concentrated [1]													
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	55	909
2010	65	66	128	42	87	..	..	..	..	..	..	..	..
Skim milk powder													
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	109	2,899
2010	291	79	175	248	216	..	..	..	..	..	..	..	..
Butter													
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	492	5,692
2010	135	455	591	387	427	..	..	..	..	..	..	..	..
Yogurt													
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	68	437
2010	31	30	50	72	950	..	..	..	..	..	..	..	..
Ice cream [2]													
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	41	433
2010	10	10	43	45	73	..	..	..	..	..	..	..	..
Cheddar cheese													
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	63	111	228	1,324
2010	69	123	186	207	149	..	..	..	..	..	..	..	..
Variety cheese													
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	2,721	2,112	19,670
2010	1,097	1,176	1,342	1,371	1,398	..	..	..	..	..	..	..	..
Grated or powdered cheese													
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	166	1,926
2010	84	114	106	121	95	..	..	..	..	..	..	..	..
Processed cheese													
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	96	1,150
2010	61	136	87	111	115	..	..	..	..	..	..	..	..

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													
2008	329	293	203	280	203	153	356	280	303	304	158	159	3,022
2009	257	105	85	159	181	286	361	337	419	431	424	497	3,543
2010	269	366	339	444	410	..	..	..	..	..	..	..	..
Milk and cream, concentrated [1]													
2008	133	21	0	30	27	26	41	62	19	22	5	26	412
2009	33	20	30	64	39	62	59	64	37	43	490	35	976
2010	38	26	41	54	78	..	..	..	..	..	..	..	..
Skim milk powder													
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	725	1,649	10,401
2010	951	766	648	150	337	..	..	..	..	..	..	..	..
Butter													
2008	2	0	5	14	2	14	0	8	1	1	1	10	60
2009	1	1	38	26	3	0	1	23	1	0	1	27	123
2010	38	1	49	1	151	..	..	..	..	..	..	..	..
Yogurt													
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	100	1,873
2010	172	222	219	254	245	..	..	..	..	..	..	..	..
Ice cream [2]													
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	3,530	3,063	3,133	1,866	1,549	1,432	1,072	1,178	25,361
2010	1,331	1,769	2379	2498	2736	..	..	..	..	..	..	..	..
Cheddar cheese													
2008	245	208	1,260	832	1	38	101	66	19	1,405	484	484	5,144
2009	92	130	518	1,331	240	140	1	219	216	406	672	201	4,165
2010	558	115	201	236	37	..	..	..	..	..	..	..	..
Variety cheese													
2008	536	455	454	419	353	371	454	326	300	373	343	308	4,692
2009	372	439	476	512	455	435	425	498	487	531	529	477	5,636
2010	342	406	455	592	619	..	..	..	..	..	..	..	..
Grated or powdered cheese													
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	18	72
2010	12	1	39	22	23	..	..	..	..	..	..	..	..
Processed cheese													
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	3	68
2010	2	4	3	4	5	..	..	..	..	..	..	..	..

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