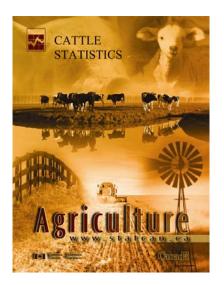


Catalogue no. 23-012-XIE

# Cattle Statistics

2004, vol. 3, no. 1





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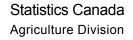
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# **Cattle Statistics**

2004, vol. 3, no. 1

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- .. not available for a specific reference period
- ... not applicable
- P preliminary
- r revised
- x suppressed to meet the confidentially requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

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## Cattle estimates

January 1, 2004

The Canadian cattle herd soared to a record 14.7 million head as of January 1, 2004 in the wake of the worldwide ban on Canadian cattle because of mad cow disease.

According to the Livestock Survey of 10,000 farmers conducted last December and January, beef producers had 1.2 million more head of cattle on their farms than they did on January 1, 2003. This 8.7% gain was largely due to reduced marketings.

Survey results reflect the impact of a ban on Canadian beef following the disclosure of a single reported case of bovine spongiform encephalopathy (BSE), or mad cow disease, on May 20, 2003. The border remained closed to all Canadian beef exports until September 2003. At that time, the United States, followed by a number of other countries, agreed to allow imports of Canadian boneless beef from animals younger than 30 months under a permit process.

The results do not reflect the subsequent discovery on December 23, 2003, of a dairy cow in Washington State that tested positive for BSE. The origin of this dairy cow was traced to northern Alberta.

Herd sizes rose in all provinces as exports virtually collapsed following the ban. The herd surged 16.0% in Manitoba, the largest increase, while Saskatchewan's went up 12.3%, and Alberta's rose a more modest 6.9%.

Livestock inventories at January 1											
	Cat	ttle	Но	gs	She	ер					
			'000 o	f head							
	2003	2004	2003	2004	2003	2004					
Canada	13,488	14,660	14,672	14,608	976	997					
Atlantic	289	296	374	366	33	34					
Quebec	1,303	1,420	4,280	4,250	230	250					
Ontario	2,110	2,224	3,661	3,670	280	270					
Manitoba	1,250	1,450	2,825	2,852	74	82					
Saskatchewan	2,543	2,855	1,230	1,250	115	125					
Alberta	5,310	5,675	2,140	2,050	187	175					
British Columbia	683	740	162	170	57	61					

Note: Figures may not add up to totals because of rounding.

Farmers reported increased levels of cattle on cow-calf operations and backgrounding operations, while the number of animals held on feedlots dropped. For example, cow-calf producers reported 9.0 million animals, up 11.0%.

Western Canadian farmers account for almost three-quarters of the national herd, Alberta alone represented 38.7%, or about 5.7 million animals at January 1, 2004. A year earlier, Alberta's cattle herd had fallen 8.8% following two years of drought coupled with scarce feed supplies and high feed prices.

After the ban, far fewer animals were placed on Alberta feed lots. They are normally finished in that province before being sent for processing.

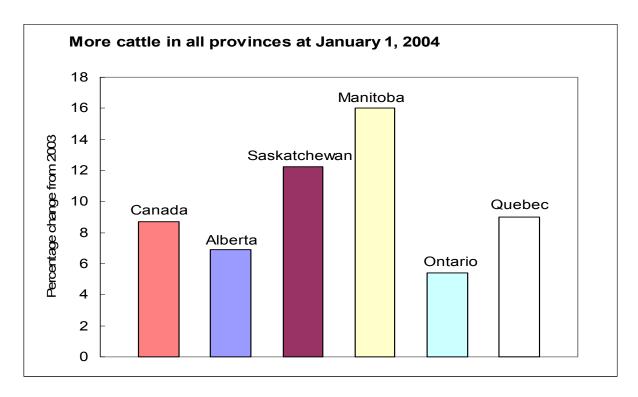
## Cattle industry worth \$7.7 billion a year

Since the late 1980s, the Canadian cattle industry has expanded to the point where it is worth an estimated \$7.7 billion a year to farmers. This expansion coincided with freer trade, and was primarily driven by exports to the United States. Domestic consumption remained stable or declined.

Canada's exports of cattle and beef meat to all countries virtually collapsed after the ban was imposed last May. The vast majority head south to the United States.

For 2003 as a whole, farmers exported about 509 thousand head of cattle to all countries, only 30% of the previous year's level. Beef exports fell almost 40% to an estimated 300,000 tonnes.

Cattle exports plunged 70% to the United States alone, while exports of beef were down about 37%.



In dollar value, for 2002 as a whole, total cattle and beef exports reached \$3.9 billion, the equivalent of \$11 million in sales each day. This consisted of \$1.8 billion worth of cattle and calves, and \$2.1 billion in beef.

In 2002, total exports to the United States amounted to \$3.6 billion. Exports of live cattle and meat were each worth \$1.8 billion.

## Prices and cash receipts tumble

Prices for all cattle – slaughter animals, feeders as well as calves – have tumbled because of the domestic oversupply resulting from the plunge in exports.

Prices for slaughter cattle were hardest hit. For example, the July price for slaughter cattle in Alberta was about 35% of the price before the borders closed. This collapse was mirrored across the country.

Feeder cattle prices were also adversely affected, although the impact was less severe. In Alberta, prices for feeder cattle fell about 40%.

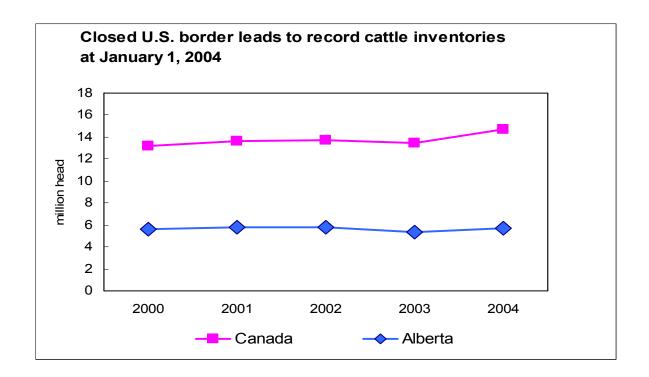
Market receipts for cattle and calves during the third quarter of 2003 tumbled to less than \$500 million, down 73% from the \$1.8 billion recorded for the same period in 2002.

With less export demand for beef, some 322,000 fewer cattle were slaughtered in 2003 than in 2002, a decline of 8.4%. Stocks of frozen or chilled beef in cold-storage warehouses climbed to a peak of 39,000 metric tonnes in November, up 54% from the previous November.

Government payment programs will help cushion the shock for farmers. The main program, Bovine Spongiform Encephalopathy Recovery Program, is estimated to have paid 280 million dollars to producers between July and September 2003.

Also, cash receipts before the ban were considerably higher, and the situation did improve in the last quarter of 2003.

Consumers appear to have benefited from more favourable prices for beef. According to the Consumer Price Index, beef prices fell significantly during summer to a low in September. For example, the price for ground beef fell by 24% from April to September 2003. This, coupled with concern for the industry may have encouraged consumers to buy more beef, helping to limit the oversupply.



# <u>Livestock Statistics – Concepts and Methods</u>

## Concepts

Inventory levels of the various types of livestock intended for sale in Canada are measured at specific times throughout the year. Surveyed operations are requested to include all animals located on the farming operation, regardless of ownership. They are also asked to include animals owned but pastured on a community pasture, grazing co-op or public land. Producers are asked to exclude animals owned but kept on a farm, ranch or feedlot operated by someone else. Inventory levels are estimated for cattle, calves, pigs, sheep and lambs. Estimates are also produced for certain categories of animals on the basis of age, sex, weight and/or purpose i.e. breeding or slaughter.

Current information on livestock inventories and related statistics such as supply and disposition enable those active in the agricultural sector to observe and assess changes in the industry, measure performance and keep the agricultural community and general public informed of developments. The primary data users are federal and provincial governments, producer boards, farmers and farm organizations, private business, academic research institutions and students. Livestock data assists governments in formulating agricultural policies and developing programs. Farming organizations use statistics in developing recommendations for producers and governments. Farmers make increasing use of prices, production, and marketing statistics in planning their operations. In addition, these livestock statistics are used in the calculation of farm incomes and in the Canadian System of National Accounts for indicators such as gross domestic product.

#### **Methods**

To produce livestock estimates, there are actually 6 different survey occasions. All of the survey occasions collect data primarily using Computer Assisted Telephone Interviews (CATI) although there are special procedures in place for the very large or complex operations.

Two of the occasions are the January Livestock Survey and the July Livestock Survey. These are large-scale general livestock surveys collecting data on cattle, hogs, sheep and other livestock, referring to inventories at the 1st of the month. The probability samples include about 10,000 operations at January 1, and about 28,000 operations at July 1. These surveys collect data during a three-week period in the western provinces, Ontario and Quebec. Regardless of when operators respond, they are asked to report inventories as of January 1 or July 1. The livestock survey results are released, following processing and analysis, approximately seven weeks after the reference date.

Hog inventories are the focus of two other survey occasions collecting estimates of pig numbers at April 1 and October 1. This survey was initiated in 1998 as estimates from 1978 to 1997 were based solely on analytical tools. For the hog surveys, a sub-sample of the prior livestock survey is used. The probability samples are 2,500 at April 1 and October 1 and, similar to the livestock surveys, these CATI surveys cover the western provinces, Ontario and Quebec. Producers are requested to report their inventories as of the reference date, although the data are collected during a 7-day period near or before that date. The hog survey results are normally released three to four weeks after the reference date.

The June and November Atlantic Surveys are used to produce estimates for that region. These surveys are multi-purpose collecting data, primarily inventories, on livestock including cattle,

hogs and sheep in addition to collecting data related to the area, yield and production of the principal field crops. The probability samples are 1,300 in June and 2,200 in November with the data collected by telephone. The results are released at the same time as the livestock results. For reference points where surveys do not exist for the Atlantic region, analytical tools are used to produce the estimates.

Recently a new piece of information has been added to the cattle statistics allowing users a better understanding of the cattle industry. In essence, the total inventories are distributed, on the basis of survey results and sector level balance sheets, to a specific farm type. The two major categories are dairy and beef. The beef sector is then broken down to beef cattle on cow/calf and mixed beef and dairy operations; beef cattle on feeder, stocker/finish operations; and, beef cattle on feeding operations, which include feedlots.

To summarize, the livestock statistics are survey-based estimates. The survey relies on a list frame that is established every five years by the Census of Agriculture and updated to include new entrants, particularly large hog operations. The probability sample surveys are conducted by telephone. The survey results are analysed and corrected before the data are used to analyse the industry and fine-tune the estimates. The survey data are reviewed in a board environment before the commodity analyst works with the data primarily using supply-disposition analysis. The results of the industry analysis are reviewed by the board before being sent to the individual provinces. Once the data are finalised they are released to the public and published. The principal data released include inventories and summarized supply-disposition tables. The data also flow, via farm income estimates, to the Canadian System of National Accounts. In addition the data are used in the calculation of net farm income projections, produced by Agriculture and Agri-Food Canada in co-operation with Statistics Canada and the provinces.

TABLE 1. Cattle and Calves on Farms, Semi-Annually, by Province, East, West and Canada, 2000 - 2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	EAST	Man.	Sask.	Alta.	B.C.	WEST	CANADA	
January 1, 2000							'000 head	l					o	0/99 %
Bulls, 1 year plus	0.1	1.0	1.8	1.5	15.4	25.0	44.8	24.5	53.0	93.0	14.5	185.0	229.8	102.0
Beef cows	0.7	15.0	27.5	20.4	212.5	396.0	672.1	515.0	1100.0	1890.0	275.0	3780.0	4452.1	101.5
Milk cows	4.6	15.0	25.8	20.5	427.0	380.0	872.9	41.5	31.0	87.0	71.0	230.5	1103.4	95.4
Heifers:dairy replacement	1.2	6.8	10.0	8.0	178.0	180.0	384.0	17.0	14.0	34.0	37.5	102.5	486.5	98.5
Heifers:beef replacement	0.2	2.7	5.2	4.2	32.5	70.0	114.8	67.0	155.0	260.0	48.0	530.0	644.8	106.7
Heifers:slaughter	0.1	7.8	3.3	4.3	9.0	110.0	134.5	38.0	31.0	490.0	9.0	568.0	702.5	99.8
Steers, 1 year plus	0.2	19.0	5.2	7.3	58.1	212.0	301.8	41.0	44.0	855.0	25.0	965.0	1266.8	105.8
Calves, under 1 year	1.7	22.7	30.2	25.8	324.0	622.0	1026.4	416.0	822.0	1881.0	170.0	3289.0	4315.4	97.1
TOTAL	8.8	90.0	109.0	92.0	1256.5	1995.0	3551.3	1160.0	2250.0	5590.0	650.0	9650.0	13201.3	99.9
July 1, 2000							'000 head	I					0	0 / 99 %
Bulls, 1 year plus	0.1	1.0	1.7	1.4	15.2	26.0	45.4	26.5	60.0	109.0	18.0	213.5	258.9	102.7
Beef cows	0.6	14.5	26.5	21.0	212.0	387.0	661.6	554.0	1180.0	2030.0	285.0	4049.0	4710.6	102.0
Milk cows	4.6	15.1	25.0	20.0	416.0	377.0	857.7	41.0	31.0	89.0	69.0	230.0	1087.7	96.5
Heifers:dairy replacement	1.3	6.9	10.8	8.6	176.0	184.0	387.6	18.5	13.0	38.0	37.0	106.5	494.1	100.1
Heifers:beef replacement	0.2	2.9	5.0	4.5	36.0	71.0	119.6	82.0	230.0	350.0	55.0	717.0	836.6	106.8
Heifers:slaughter	0.1	8.5	4.8	4.2	15.0	180.0	212.6	61.0	80.0	690.0	22.0	853.0	1065.6	110.1
Steers, 1 year plus	0.2	18.0	6.2	7.0	59.8	306.0	397.2	85.0	128.0	930.0	40.0	1183.0	1580.2	97.0
Calves, under 1 year	1.8	21.6	31.5	26.8	405.0	566.0	1052.7	532.0	1028.0	2043.0	279.0	3882.0	4934.7	101.0
TOTAL	8.9	88.5	111.5	93.5	1335.0	2097.0	3734.4	1400.0	2750.0	6279.0	805.0	11234.0	14968.4	101.5
January 4, 2004							'000 head						O	1/00 %
January 1, 2001	0.1	1.0	1.6	1.1	110	24.0	42.9	25.0	58.0	00.0	15 5	106 5	220.4	104.2
Bulls, 1 year plus	0.1	1.0	1.6 26.4	1.4	14.8 202.7	24.0	644.2			98.0	15.5	196.5	239.4	104.2
Beef cows Milk cows	0.6	14.0	26.4 24.5	20.5 19.5		380.0		524.0 42.0	1160.0	1995.0	279.0	3958.0 235.5	4602.2	103.4
Heifers:dairy replacement	4.7 1.4	14.8 6.9	11.2	9.0	420.0 174.0	372.0 191.0	855.5 393.5	17.0	33.0 14.0	90.0 35.0	70.5 38.0	104.0	1091.0 497.5	98.9 102.3
Heifers:beef replacement	0.2	3.0	5.0	4.7	33.0	63.0	108.9	68.0	175.0	275.0	47.0	565.0	673.9	102.5
Heifers:slaughter	0.2	9.0	2.8	4.1	16.0	140.0	172.0	37.0	24.0	560.0	8.0	629.0	801.0	114.0
Steers, 1 year plus	0.1	17.2	5.2	6.5	64.5	219.0	312.6	49.0	40.0	800.0	20.0	909.0	1221.6	96.4
Calves, under 1 year	1.9	20.6	29.8	26.3	355.0	656.0	1089.6	443.0	796.0	1976.0	177.0	3392.0	4481.6	103.9
TOTAL	9.2	86.5	106.5	92.0	1280.0	2045.0	3619.2	1205.0	2300.0	5829.0	655.0	9989.0	13608.2	103.1
							10001						0	1 / 00 %
July 1, 2001	0.4	0.0	4.5	4.0	45.0	مح ما	'000 head		00.0	444.0	اء جاء	004 -	i	
Bulls, 1 year plus	0.1	0.8	1.5	1.3	15.0	25.0	43.7	27.0	63.0	114.0	17.5	221.5	265.2	102.4
Beef cows	0.6	13.3	26.5	20.4	211.5	378.0	650.3	566.0	1240.0	2060.0	283.0	4149.0	4799.3	101.9
Milk cows	4.7	14.6	23.9	19.0	409.0	365.0	836.2	42.5	30.0	91.0	73.0	236.5	1072.7	98.6
Heifers:dairy replacement	1.5	7.0	11.6	9.6	182.0	197.0	408.7	20.0	13.5	39.0	36.0	108.5	517.2	104.7
Heifers:beef replacement	0.3	3.1	5.2	4.9	34.0	82.0	129.5	84.0	220.0	370.0	55.0	729.0	858.5	102.6
Heifers:slaughter	0.1	9.2	3.4	4.0	19.0	162.0	197.7	62.0	60.0	720.0	20.0	862.0	1059.7	99.4
Steers, 1 year plus	0.2	16.9	5.6	6.3	79.5	315.0	423.5	105.0	125.0	960.0	45.0	1235.0	1658.5	105.0
Calves, under 1 year	2.0	20.1	30.8	26.0	410.0	606.0	1094.9	518.5	1148.5	2146.0	285.5	4098.5	5193.4	105.2
TOTAL	9.5	85.0	108.5	91.5	1360.0	2130.0	3784.5	1425.0	2900.0	6500.0	815.0	11640.0	15424.5	103.0

TABLE 1. Cattle and Calves on Farms, Semi-Annually, by Province, East, West and Canada, 2002 - 2003

-	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	EAST	Man.	Sask.	Alta.	B.C.	WEST	CANADA	
January 1, 2002							'000 head	i					0	02 / 01 %
Bulls, 1 year plus	0.1	0.8	1.5	1.3	14.8	23.5	42.0	25.0	57.0	98.0	15.0	195.0	237.0	99.0
Beef cows	0.7	13.4	25.9	20.5	207.5	376.0	644.0	528.0	1220.0	1959.0	285.0	3992.0	4636.0	100.7
Milk cows	4.7	14.5	24.0	19.2	418.0	367.0	847.4	42.0	28.0	92.0	74.5	236.5	1083.9	99.3
Heifers:dairy replacement	1.4	6.9	11.3	9.4	176.0	200.0	405.0	18.5	14.0	36.0	34.0	102.5	507.5	102.0
Heifers:beef replacement	0.3	3.1	5.0	4.3	32.0	75.0	119.7	73.0	165.0	250.0	46.0	534.0	653.7	97.0
Heifers:slaughter	0.1	9.0	3.4	4.1	20.0	137.0	173.6	47.0	23.0	610.0	11.0	691.0	864.6	107.9
Steers, 1 year plus	0.2	16.4	5.4	6.4	71.7	188.0	288.1	54.0	33.0	800.0	30.0	917.0	1205.1	98.6
Calves, under 1 year	2.0	20.9	30.0	25.8	346.0	659.5	1084.2	457.5	877.5	1980.0	174.5	3489.5	4573.7	102.1
TOTAL	9.5	85.0	106.5	91.0	1286.0	2026.0	3604.0	1245.0	2417.5	5825.0	670.0	10157.5	13761.5	101.1
July 1, 2002							'000 head	ſ					O	02 / 01 %
Bulls, 1 year plus	0.1	0.8	1.4	1.2	15.0	25.0	43.5	27.0	61.0	110.0	18.0	216.0	259.5	97.9
Beef cows	0.7	13.2	26.2	20.2	213.5	373.0	646.8	574.0	1270.0	2040.0	291.0	4175.0	4821.8	100.5
Milk cows	4.6	14.5	23.9	18.9	408.0	367.0	836.9	41.5	29.0	90.0	75.0	235.5	1072.4	100.0
Heifers:dairy replacement	1.4	6.8	11.3	9.4	176.5	199.5	404.9	20.0	13.5	38.0	36.5	108.0	512.9	99.2
Heifers:beef replacement	0.2	3.0	5.0	4.8	33.0	74.5	120.5	92.0	213.0	345.0	57.5	707.5	828.0	96.4
Heifers:slaughter	0.1	9.3	3.2	4.2	23.0	167.0	206.8	74.0	64.0	750.0	22.0	910.0	1116.8	105.4
Steers, 1 year plus	0.2	17.0	5.5	6.4	89.0	339.0	457.1	112.0	122.5	868.0	47.0	1149.5	1606.6	96.9
Calves, under 1 year	1.9	20.4	30.5	25.9	412.0	595.0	1085.7	529.5	1167.0	2146.0	289.5	4132.0	5217.7	100.5
TOTAL	9.2	85.0	107.0	91.0	1370.0	2140.0	3802.2	1470.0	2940.0	6387.0	836.5	11633.5	15435.7	100.1
January 1, 2003							'000 head	i					O	3 / 02 %
Bulls, 1 year plus	0.1	0.7	1.4	1.2	14.8	25.0	43.2	26.0	58.0	96.0	16.5	196.5	239.7	101.1
Beef cows	0.6	13.2	25.8	20.0	218.0	392.0	669.6	553.5	1318.0	1915.0	296.0	4082.5	4752.1	102.5
Milk cows	4.6	14.7	24.2	19.3	403.0	364.0	829.8	40.5	32.0	87.0	76.0	235.5	1065.3	98.3
Heifers:dairy replacement	1.3	7.0	10.9	9.8	172.0	205.0	406.0	18.0	15.0	35.0	38.0	106.0	512.0	100.9
Heifers:beef replacement	0.2	2.9	4.8	3.9	32.5	70.0	114.3	78.0	160.0	250.0	46.0	534.0	648.3	99.2
Heifers:slaughter	0.1	9.2	3.7	4.0	19.0	113.0	149.0	44.0	47.0	530.0	10.0	631.0	780.0	90.2
Steers, 1 year plus	0.2	16.0	5.4	6.0	62.7	263.0	353.3	37.0	57.0	700.0	31.0	825.0	1178.3	97.8
Calves, under 1 year	2.0	20.3	29.3	25.8	381.0	678.0	1136.4	453.0	856.0	1697.0	169.5	3175.5	4311.9	94.3
TOTAL	9.1	84.0	105.5	90.0	1303.0	2110.0	3701.6	1250.0	2543.0	5310.0	683.0	9786.0	13487.6	98.0
													0	3 / 02 %
July 1, 2003	0.4			4.0	45.5	ام مم	'000 head		70.0	400.0	اء ء	000 =		
Bulls, 1 year plus	0.1	0.8	1.4	1.2	15.5	26.0	45.0	31.0	70.0	109.0	18.5	228.5	273.5	105.4
Beef cows	0.6	13.2	26.1	20.2	222.0	394.0	676.1	622.0	1335.0	1990.0	293.0	4240.0	4916.1	102.0
Milk cows	4.6	14.5	24.0	19.0	395.0	360.0	817.1	42.0	34.0	85.0	77.0	238.0	1055.1	98.4
Heifers:dairy replacement	1.3	6.8	11.5	9.6	167.0	206.0	402.2	21.0	15.0	36.0	34.0	106.0	508.2	99.1
Heifers:beef replacement	0.2	3.0	4.8	4.8	41.0	82.0	135.8	100.0	240.0	350.0	56.0	746.0	881.8	106.5
Heifers:slaughter	0.1	9.4	3.6	4.4	25.0	177.0	219.5	92.0	105.0	682.0	28.0	907.0	1126.5	100.9
Steers, 1 year plus	0.2	17.4	5.5	6.6	92.0	357.0	478.7	124.0	150.0	798.0	67.5	1139.5	1618.2	100.7
Calves, under 1 year	2.1	20.4	30.1	25.7	462.5	628.0	1168.8	558.0	1271.0	2050.0	311.0	4190.0	5358.8	102.7
		85.5	107.0	91.5	1420.0	2230.0	3943.2	1590.0	3220.0	6100.0	885.0	11795.0	15738.2	102.0

TABLE 1. Cattle and Calves on Farms, Semi-Annually, by Province, East, West and Canada, 2004

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	EAST	Man.	Sask.	Alta.	B.C.	WEST	CANADA	
January 1, 2004							'000 head	I					(	04 / 03 %
Bulls, 1 year plus	0.1	0.8	1.4	1.2	16.0	27.0	46.5	30.0	68.0	110.0	16.0	224.0	270.5	112.8
Beef cows	0.6	13.8	26.1	20.2	231.0	415.0	706.7	638.0	1426.0	1960.0	290.0	4314.0	5020.7	105.7
Milk cows	4.5	15.0	24.6	20.0	397.0	375.0	836.1	42.0	31.5	87.5	80.0	241.0	1077.1	101.1
Heifers:dairy replacement	1.4	7.2	11.7	10.4	172.0	210.0	412.7	20.0	14.5	35.0	38.0	107.5	520.2	101.6
Heifers:beef replacement	0.2	3.0	5.0	4.0	38.0	75.0	125.2	80.0	185.0	270.5	45.0	580.5	705.7	108.9
Heifers:slaughter	0.1	9.6	3.6	4.2	30.0	139.0	186.5	54.0	51.0	557.0	14.0	676.0	862.5	110.6
Steers, 1 year plus	0.2	16.1	5.1	7.0	79.0	276.0	383.4	82.0	75.0	635.0	53.0	845.0	1228.4	104.3
Calves, under 1 year	2.0	20.5	30.0	26.0	457.0	707.4	1242.9	504.0	1004.0	2020.0	204.0	3732.0	4974.9	115.4
TOTAL	9.1	86.0	107.5	93.0	1420.0	2224.4	3940.0	1450.0	2855.0	5675.0	740.0	10720.0	14660.0	108.7

TABLE 2. Cattle and Calves, Supply-Disposition Balance Sheet, Semi-Annually, by Province, East, West and Canada, 2000 - 2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	EAST	Man.	Sask.	Alta.	B.C.	WEST	CANADA
JANUARY - JUNE 2000							'000 head						
<ol> <li>Inventory at January 1</li> </ol>	8.8	90.0	109.0	92.0	1256.5	1995.0	3551.3	1160.0	2250.0	5590.0	650.0	9650.0	13201.3
2. Calves born	1.7	15.9	26.0	23.0	380.2	425.7	872.5	504.7	1003.7	1792.3	334.3	3635.0	4507.5
Interprovincial imports	0.0	0.3	0.0	0.0	26.9	149.9	177.1	18.8	50.2	381.0	13.2	463.2	640.3
4. International imports	0.0	0.0	0.0	0.0	23.6	24.9	48.5	2.4	7.7	55.0	3.6	68.7	117.2
<ol> <li>Total Supply (1+2+3+4)</li> <li>Slaughter</li> </ol>	10.5 1.1	106.2 15.2	135.0 13.1	115.0 11.1	1687.2 229.4	2595.5 358.8	4649.4 628.7	1685.9 21.0	3311.6 149.3	7818.3 1100.0	1001.1 24.3	13816.9 1294.6	18466.3 1923.3
Interprovincial exports	0.0	0.0	7.0	7.2	42.8	4.3	61.3	129.6	275.6	80.2	93.6	579.0	640.3
Interprevioual exports     International exports	0.0	0.3	0.2	0.7	36.6	80.0	117.8	78.8	52.6	201.4	45.9	378.7	496.5
Deaths and condemnations	0.5	2.2	3.2	2.5	43.4	55.4	107.2	56.5	84.1	157.7	32.3	330.6	437.8
10. Output (6+7+8+9)	1.6	17.7	23.5	21.5	352.2	498.5	915.0	285.9	561.6	1539.3	196.1	2582.9	3497.9
11. Inventory at July 1, 2000	8.9	88.5	111.5	93.5	1335.0	2097.0	3734.4	1400.0	2750.0	6279.0	805.0	11234.0	14968.4
JULY - DECEMBER 2000							'000 head						
1. Inventory at <b>July 1</b>	8.9	88.5	111.5	93.5	1335.0	2097.0	3734.4	1400.0	2750.0	6279.0	805.0	11234.0	14968.4
2. Calves born	1.6	12.0	17.6	14.7	208.5	306.7	561.1	51.8	165.9	172.3	46.2	436.2	997.3
3. Interprovincial imports	0.0	1.2	0.0	0.0	32.7	137.0	170.9	37.3	42.4	642.6	5.5	727.8	898.7
4. International imports	0.0	0.0	0.0	0.0	25.3	20.0	45.3	0.1	18.1	124.5	12.3	155	200.3
5. Total Supply (1+2+3+4)	10.5	101.7	129.1	108.2	1601.5	2560.7	4511.7	1489.2	2976.4	7218.4	869.0	12553	17064.7
6. Slaughter	0.9	12.8	17.0	9.5	205.4	371.5	617.1	18.4	142.8	1110.6	23.9	1295.7	1912.8
<ol><li>Interprovincial exports</li></ol>	0.0	0.0	2.4	3.5	56.2	6.6	68.7	164.2	479.4	34.4	152.0	830.0	898.7
8. International exports	0.0	0.3	0.0	0.5	33.5	91.6	125.9	86.7	33.1	197.9	24.7	342.4	468.3
9. Deaths and condemnations	0.4	2.1	3.2	2.7	26.4	46.0	80.8	14.9	21.1	46.5	13.4	95.9	176.7
10. Output (6+7+8+9) 11. Inventory at <b>January 1, 2001</b>	1.3 9.2	15.2 86.5	22.6 106.5	16.2 92.0	321.5 1280.0	515.7 2045.0	892.5 3619.2	284.2 1205.0	676.4 2300.0	1389.4 5829.0	214.0 655.0	2564.0 9989.0	3456.5 13608.2
11. Inventory at <b>January 1</b> , 2001	9.2	00.5	100.5	92.0	1200.0	2043.0	3019.2	1203.0	2300.0	3029.0	055.0	9909.0	13000.2
JANUARY - JUNE 2001							'000 head						
<ol> <li>Inventory at January 1</li> </ol>	9.2	86.5	106.5	92.0	1280.0	2045.0	3619.2	1205.0	2300.0	5829.0	655.0	9989.0	13608.2
<ol><li>Calves born</li></ol>	1.6	14.0	23.9	23.3	379.0	385.6	827.4	517.1	1080.6	1879.3	326.0	3803.0	4630.4
<ol><li>Interprovincial imports</li></ol>	0.0	0.1	0.0	0.0	32.1	158.2	190.4	25.6	79.6	372.3	25.6	503.1	693.5
4. International imports	0.0	0.0	0.0	0.0	33.4	33.8	67.2	2.8	3.3	47.3	6.2	59.6	126.8
5. Total Supply (1+2+3+4)	10.8	100.6	130.4	115.3	1724.5	2622.6	4704.2	1750.5	3463.5	8127.9	1012.8	14354.7	19058.9
6. Slaughter	0.9 0.0	13.3 0.0	11.6 7.0	9.8 9.7	236.2 45.6	327.1 4.1	598.9 66.4	27.9 135.5	126.2 271.1	1092.9 129.9	24.4 90.6	1271.4 627.1	1870.3 693.5
<ol> <li>Interprovincial exports</li> <li>International exports</li> </ol>	0.0	0.0	0.1	1.8	38.1	107.6	147.7	105.8	76.9	240.6	50.7	474.0	621.7
Deaths and condemnations	0.4	2.2	3.2	2.5	44.6	53.8	106.7	56.3	89.3	164.5	32.1	342.2	448.9
10. Output (6+7+8+9)	1.3	15.6	21.9	23.8	364.5	492.6	919.7	325.5	563.5	1627.9	197.8	2714.7	3634.4
11. Inventory at July 1, 2001	9.5	85.0	108.5	91.5	1360.0	2130.0	3784.5	1425.0	2900.0	6500.0	815.0	11640.0	15424.5
JULY - DECEMBER 2001						1	'000 head					1	
1. Inventory at <b>July 1</b>	9.5	85.0	108.5	91.5	1360.0	2130.0	3784.5	1425.0	2900.0	6500.0	815.0	11640.0	15424.5
2. Calves born	1.5	15.5	19.5	16.7	199.6	204.4	457.2	66.8	185.7	178.6	63.6	494.7	951.9
3. Interprovincial imports	0.0	0.3	0.0	0.0	32.9	181.8	215.0	57.8	62.7	621.1	13.8	755.4	970.4
4. International imports	0.0	0.0	0.0	0.0	35.2	36.7	71.9	1.5	6.0	94.9	7.5	109.9	181.8
<ol> <li>Total Supply (1+2+3+4)</li> <li>Slaughter</li> </ol>	11.0 1.1	100.8	128.0 16.2	108.2 9.9	1627.7	2552.9	4528.6	1551.1	3154.4	7394.6	899.9	13000.0	17528.6
<ul><li>5. Slaughter</li><li>7. Interprovincial exports</li></ul>	0.0	13.5 0.0	16.2	9.9 3.5	215.1 64.0	341.4 6.6	597.2 76.0	20.3 160.2	126.7 496.9	1164.5 85.3	25.6 152.0	1337.1 894.4	1934.3 970.4
8. International exports	0.0	0.0	0.2	1.1	35.7	137.2	174.4	100.2	91.7	272.5	37.5	511.1	685.5
Deaths and condemnations	0.4	2.1	3.2	2.7	26.9	41.7	77.0	16.2	21.6	47.3	14.8	99.9	176.9
10. Output (6+7+8+9)	1.5	15.8	21.5	17.2	341.7	526.9	924.6	306.1	736.9	1569.6	229.9	2842.5	3767.1
11. Inventory at <b>January 1, 2002</b>	9.5	85.0	106.5	91.0	1286.0	2026.0	3604.0	1245.0	2417.5	5825.0	670.0	10157.5	13761.5
,,			,										

TABLE 2. Cattle and Calves, Supply-Disposition Balance Sheet, Semi-Annually, by Province, East, West and Canada, 2002 - 2003

_	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	EAST	Man.	Sask.	Alta.	B.C.	WEST	CANADA
JANUARY - JUNE 2002							'000 head						
1. Inventory at <b>January 1</b>	9.5	85.0	106.5	91.0	1286.0	2026.0	3604.0	1245.0	2417.5	5825.0	670.0	10157.5	13761.5
2. Calves born	1.3	15.2	24.0	23.1	372.8	397.1	833.5	531.0	1134.2	1858.1	333.7	3857.0	4690.5
3. Interprovincial imports	0.0	0.1	0.0	0.2	37.0	185.8	223.1	37.2	54.6	349.8	34.1	475.7	698.8
<ol> <li>International imports</li> <li>Total Supply (1+2+3+4)</li> </ol>	0.0 10.8	0.0 100.3	0.0 130.5	0.0 114.3	40.3 1736.1	39.6 2648.5	79.9 4740.5	0.0 1813.2	0.5 3606.8	8.6 8041.5	2.4 1040.2	11.5 14501.7	91.4 19242.2
6. Slaughter	1.2	12.9	11.4	9.7	231.0	332.9	599.1	22.7	134.6	1135.6	25.9	1318.8	1917.9
7. Interprovincial exports	0.0	0.0	8.6	9.7	42.1	3.1	63.5	143.9	284.2	116.6	90.6	635.3	698.8
8. International exports	0.0	0.2	0.3	1.4	48.5	118.7	169.1	117.0	161.6	233.9	54.2	566.7	735.8
9. Deaths and condemnations	0.4	2.2	3.2	2.5	44.5	53.8	106.6	59.6	86.4	168.4	33.0	347.4	454.0
10. Output (6+7+8+9)	1.6	15.3	23.5	23.3	366.1	508.5	938.3	343.2	666.8	1654.5	203.7	2868.2	3806.5
11. Inventory at <b>July 1, 2002</b>	9.2	85.0	107.0	91.0	1370.0	2140.0	3802.2	1470.0	2940.0	6387.0	836.5	11633.5	15435.7
JULY - DECEMBER 2002	0.0	05.0	107.0	04.0	1070.0	2440.0	'000 head	4470.0	2040.0	6207.0	000 5	11633.5	45405.7
<ol> <li>Inventory at July 1</li> <li>Calves born</li> </ol>	9.2 1.4	85.0 12.0	107.0 17.5	91.0 15.6	1370.0 201.0	2140.0 239.0	3802.2 486.5	1470.0 88.0	2940.0 232.9	6387.0 173.2	836.5 39.8	533.9	15435.7 1020.4
Interprovincial imports	0.0	2.0	0.0	0.2	58.6	194.5	255.3	56.9	167.8	459.4	41.0	725.1	980.4
Interpretational imports	0.0	0.0	0.0	0.0	44.6	23.7	68.3	0.1	0.0	2.3	6.3	8.7	77.0
5. Total Supply (1+2+3+4)	10.6	99.0	124.5	106.8	1674.2	2597.2	4612.3	1615.0	3340.7	7021.9	923.6	12901.2	17513.5
6. Slaughter	1.1	11.5	12.5	8.3	232.0	320.7	586.1	21.4	137.9	1146.1	27.3	1332.7	1918.8
<ol><li>Interprovincial exports</li></ol>	0.0	0.0	3.2	4.0	60.8	4.6	72.6	181.5	361.1	243.2	122.0	907.8	980.4
8. International exports	0.0	1.4	0.1	1.8	51.4	120.2	174.9	145.9	277.0	278.0	76.5	777.4	952.3
9. Deaths and condemnations	0.4	2.1	3.2	2.7	27.0	41.7	77.1	16.2	21.7	44.6	14.8	97.3	174.4
10. Output (6+7+8+9) 11. Inventory at <b>January 1, 2003</b>	1.5 9.1	15.0 84.0	19.0 105.5	16.8 90.0	371.2 1303.0	487.2 2110.0	910.7 3701.6	365.0 1250.0	797.7 2543.0	1711.9 5310.0	240.6 683.0	3115.2 9786.0	4025.9 13487.6
11. Inventory at Sandary 1, 2003	9.1	64.0	105.5	90.0	1303.0	2110.0	3701.0	1230.0	2545.0	3310.0	003.0	9700.0	13467.0
JANUARY - JUNE 2003							'000 head						
1. Inventory at January 1	9.1	84.0	105.5	90.0	1303.0	2110.0	3701.6	1250.0	2543.0	5310.0	683.0	9786.0	13487.6
2. Calves born	1.4	17.8	23.0	24.2	427.1	443.5	937.0	600.6	1217.2	1797.0	329.7	3944.5	4881.5
<ol><li>Interprovincial imports</li></ol>	0.0	0.7	0.0	0.0	31.1	149.4	181.2	20.5	39.0	337.2	25.1	421.8	603.0
International imports	0.0	0.0	0.0	0.0	26.6	13.9	40.5	0.2	0.1	2.0	5.6	7.9	48.4
5. Total Supply (1+2+3+4)	10.5	102.5	128.5	114.2	1787.8	2716.8	4860.3	1871.3	3799.3	7446.2	1043.4	14160.2	19020.5
Slaughter     Interprovincial exports	0.9 0.0	10.8 0.0	10.2 8.0	8.6 10.1	221.1 52.8	326.9 5.5	578.5 76.4	20.7 98.7	118.7 293.3	967.7 79.0	24.3 55.6	1131.4 526.6	1709.9 603.0
8. International exports	0.0	4.0	0.0	1.5	48.9	98.8	153.3	97.0	74.2	139.7	44.5	355.4	508.7
Deaths and condemnations	0.4	2.2	3.2	2.5	45.0	55.6	108.9	64.9	93.1	159.8	34.0	351.8	460.7
10. Output (6+7+8+9)	1.3	17.0	21.5	22.7	367.8	486.8	917.1	281.3	579.3	1346.2	158.4	2365.2	3282.3
11. Inventory at July 1, 2003	9.2	85.5	107.0	91.5	1420.0	2230.0	3943.2	1590.0	3220.0	6100.0	885.0	11795.0	15738.2
JULY - DECEMBER 2003							'000 head						
1. Inventory at <b>July 1</b>	9.2	85.5	107.0	91.5	1420.0	2230.0	3943.2	1590.0	3220.0	6100.0	885.0	11795.0	15738.2
2. Calves born	1.5	11.1	17.6	15.0	201.8	213.0	460.0	61.5	122.3	195.2	52.1	431.1	891.1
Interprovincial imports     Interpretional imports	0.0	1.9	0.0	0.1	86.8	156.6	245.4	39.4	27.4	530.4	13.5	610.7	856.1
<ol> <li>International imports</li> <li>Total Supply (1+2+3+4)</li> </ol>	0.0 10.7	0.0 98.5	0.0 124.6	0.0 106.6	8.7 1717.3	0.4 2600.0	9.1 4657.7	0.1 1691.0	0.0 3369.7	0.0 6825.6	0.0 950.6	0.1 12836.9	9.2 17494.6
6. Slaughter	1.2	10.4	124.0	8.5	238.1	333.8	604.5	18.3	106.4	1051.4	23.8	1199.9	1804.4
7. Interprovincial exports	0.0	0.0	1.3	2.3	32.1	0.1	35.8	206.5	386.8	55.0	172.0	820.3	856.1
8. International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9. Deaths and condemnations	0.4	2.1	3.3	2.8	27.1	41.7	77.4	16.2	21.5	44.2	14.8	96.7	174.1
10. Output (6+7+8+9)	1.6	12.5	17.1	13.6	297.3	375.6	717.7	241.0	514.7	1150.6	210.6	2116.9	2834.6
11. Inventory at January 1, 2004	9.1	86.0	107.5	93.0	1420.0	2224.4	3940.0	1450.0	2855.0	5675.0	740.0	10720.0	14660.0

TABLE 3. Cattle, Total Slaughter and Farm Production, Canada, 1976 - 2002

					MEAT PRODUCTION						
Year	Total Slaughter	Exported Alive	Imported Alive	Farm Production	Total Slaughter	Average Cold Dressed Weight <sup>1</sup>	Total Cold Dressed Weight <sup>1</sup>	Edible Offal			
	(A)	(B)	(C)	(A)+(B)-(C)							
		'000	head		'000 head	kg	ton	nes			
1976	4476.3	326.0	133.2	4669.1	4476.3	248.4	1111896	41822			
1977	4374.7	288.0	33.4	4629.3	4374.7	249.7	1092120	41045			
1978	3992.5	286.3	47.6	4231.2	3992.5	256.5	1023965	37456			
1979	3433.8	199.8	19.9	3613.7	3433.8	267.3	917848	32219			
1980	3525.7	209.8	22.8	3712.7	3525.7	266.3	938780	33108			
1960	3525.7	209.0	22.0	3/12./	3020.7	200.3	930700	33106			
1981	3691.3	184.6	80.3	3795.6	3691.3	265.0	978149	34657			
1982	3788.1	317.3	71.5	4033.9	3788.1	260.4	986493	35579			
1983	3708.8	265.9	77.5	3897.2	3708.8	267.7	992745	34851			
1984	3565.9	294.2	29.9	3830.2	3565.9	266.0	948414	33508			
1985	3603.0	334.8	51.5	3886.3	3603.0	273.5	985250	33867			
1986	3511.4	221.0	60.9	3671.5	3511.4	280.5	985152	33046			
1987	3194.5	234.0	66.0	3362.5	3194.5	285.8	912966	30108			
1988	3086.3	461.1	31.8	3515.6	3086.3	293.8	906869	29079			
1989	3121.0	444.9	39.6	3526.3	3121.0	291.1	908400	29420			
1990	2892.0	822.5	13.4	3701.1	2892.0	296.6	857931	27236			
1991	2726.1	840.9	43.2	3523.8	2726.1	301.8	822776	25657			
1992	2834.8	1240.4	33.2	4042.0	2834.8	302.2	856655	26717			
1993	2685.0	1188.1	48.0	3825.1	2685.0	306.3	822309	25310			
1994	2727.4	982.6	95.1	3614.9	2727.4	316.0	861862	26860			
1995	2791.3	1108.8	78.6	3821.5	2791.3	318.1	887912	28741			
1996	3143.2	1481.1	46.8	4577.5	3143.2	310.5	976111	33102			
1997	3257.7	1331.8	34.7	4554.8	3257.7	321.5	1047337	35103			
1998	3405.5	1288.7	62.4	4631.8	3405.5	334.9	1140494	36710			
1999	3587.9	957.5	182.0	4363.4	3587.9	340.7	1222419	38720			
2000	3496.8	938.1	260.3	4174.6	3496.8	349.6	1222626	39215			
2001	3461.2	1265.6	196.4	4530.4	3461.2	352.8	1221005	38795			
2002	3470.9	1582.6	51.0	5002.5	3470.9	356.8	1238387	39044			

<sup>&</sup>lt;sup>1</sup> Not including edible offal.

TABLE 4. Calves, Total Slaughter and Farm Production, Canada, 1976 - 2002

						MEAT PF	RODUCTION	
Year	Total Slaughter	Exported Alive	Imported Alive	Farm Production	Total Slaughter	Average Cold Dressed Weight <sup>1</sup>	Total Cold Dressed Weight <sup>1</sup>	Edible Offal
	(A)	(B)	(C)	(A)+(B)-(C)				
		'000	head		'000 head	kg	ton	nes
1976 1977 1978 1979	1003.7 976.8 771.5 533.3	151.8 147.6 182.3 169.3	52.7 17.4 8.2 5.6	1102.8 1107.0 945.6 697.0	1003.7 976.8 771.5 533.3	53.5 51.2 50.7 55.5	53664 49971 39134 29613	2049 1994 1575 1089
1980	531.3	148.8	4.3	675.8	531.3	60.1	31926	1085
1981 1982 1983 1984 1985 1986 1987 1988	561.7 597.7 618.8 651.9 631.8 591.6 509.8 491.4	166.7 187.6 117.2 112.7 46.4 26.9 33.4 46.5	20.2 14.9 12.4 17.7 6.1 10.4 9.3 4.9	708.2 770.4 723.6 746.9 672.1 608.1 533.9	561.7 597.7 618.8 651.9 631.8 591.6 509.8 491.4	63.2 64.7 64.2 64.9 68.9 72.8 79.3 82.4	35514 38662 39711 42308 43539 43091 40417 40507	1147 1220 1263 1331 1290 1207 1041 1003
1989 1990	502.9 462.3	53.9 61.1	1.1 0.6	555.7 522.8	502.9 462.3	86.5 91.2	43529 42173	1026 943
1991 1992 1993 1994 1995	426.5 397.1 347.5 336.9 354.8	88.3 67.0 47.3 34.5 26.8	0.3 3.4 12.6 22.1 7.9	514.5 460.7 382.2 349.3 373.7	426.5 397.1 347.5 336.9 354.8	101.2 106.1 107.4 111.6 113.6	43176 42144 37322 37596 40295	870 811 709 726 764
1996 1997 1998 1999 2000	363.0 373.1 349.7 347.4 339.3	31.9 49.0 26.7 28.6 26.7	13.3 9.2 26.7 52.8 61.6	381.6 412.9 349.7 323.2 304.4	363.0 373.1 349.7 347.4 339.3	111.3 112.9 118.5 118.3 120.3	40386 42141 41428 41113 40811	823 846 793 788 770
2001 2002	343.4 281.8	41.6 138.2	38.1 38.1	346.9 381.9	343.4 281.8	118.3 119.1	40603 33556	779 639

<sup>&</sup>lt;sup>1</sup> Not including edible offal.

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Atlantic	Jan. 1/2000	July 1/2000	Jan. 1/2001		1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:				'000 head				
Bulls	4.4	4.2	4.1	3.7	3.7	3.5	3.4	3.5
Milk cows	65.9	64.7	63.5	62.2	62.4	61.9	62.8	62.1
Beef cows	63.6	62.6	61.5	60.8	60.5	60.3	59.6	60.1
Milk heifers	26.0	27.6	28.5	29.7	29.0	28.9	29.0	29.2
Beef heifers - breeding	12.3	12.6	12.9	13.5	12.7	13.0	11.8	12.8
Beef heifers - slaughter	15.5	17.6	16.0	16.7	16.6	16.8	17.0	17.5
Steers	31.7	31.4	29.1	29.0	28.4	29.1	27.6	29.7
Calves	80.4	81.7	78.6	78.9	78.7	78.7	77.4	78.3
TOTAL Inventory	299.8	302.4	294.2	294.5	292.0	292.2	288.6	293.2
On DAIRY Operations:								
Bulls	0.9	0.9	8.0	0.8	0.7	0.7	0.7	0.7
Milk cows	65.9	64.7	63.5	62.2	62.4	61.9	62.8	62.1
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	26.0	27.6	28.5	29.7	29.0	28.9	29.0	29.2
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - slaughter	2.1	0.9	2.3	0.9	2.4	0.9	2.5	1.0
Steers	5.1	2.1	4.2	1.9	4.0	1.7	3.7	1.8
Calves	25.2	24.1	24.8	23.0	25.0	23.2	24.6	22.9
TOTAL Inventory	125.2	120.3	124.1	118.5	123.5	117.3	123.3	117.7
On BEEF Operations <sup>1</sup> :	120.2	120.3	124.1	110.0	120.0	111.3	123.3	117.7
-	2.5	2.2	2.2	2.0	2.0	2.0	0.7	0.0
Bulls	3.5	3.3	3.3	2.9	3.0	2.8	2.7	2.8
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	63.6	62.6	61.5	60.8	60.5	60.3	59.6	60.1
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	12.3	12.6	12.9	13.5	12.7	13.0	11.8	12.8
Beef heifers - slaughter	13.3	16.7	13.8	15.9	14.2	15.9	14.4	16.6
Steers	26.7	29.3	24.9	27.0	24.5	27.4	24.0	27.9
Calves	55.2	57.6	53.8	55.8	53.8	55.5	52.9	55.4
TOTAL Inventory	174.6	182.1	170.2	175.9	168.7	174.9	165.4	175.6
On cow / calf operations:								
Bulls	2.7	2.2	2.6	1.9	2.3	1.8	2.0	1.8
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	49.0	42.6	47.4	41.3	46.6	41.0	45.9	40.9
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	9.7	7.9	10.4	8.9	10.3	8.5	9.4	8.3
Beef heifers - slaughter	1.8	1.2	1.3	1.2	1.3	1.3	1.8	1.6
Steers	1.6	2.0	1.2	1.7	1.2	1.6	2.0	2.1
Calves	35.1	46.1	34.5	44.1	34.8	44.3	34.2	43.9
TOTAL Inventory	99.9	102.0	97.4	99.1	96.5	98.5	95.3	98.6
On feeder, stocker / finish	00.0	102.0	07.4	00.1	00.0	00.0	00.0	00.0
operations:								
Bulls	0.8	1.1	0.7	1.0	0.7	1.0	0.7	1.0
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	14.6	20.0	14.1	19.5	13.9	19.3	13.7	19.2
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	2.6	4.7	2.5	4.6	2.4	4.5	2.4	4.5
Beef heifers - slaughter	4.9	7.1	5.9	7.0	6.3	7.2	6.0	7.5
Steers	8.5	12.7	7.1	11.2	6.7	10.0	5.4	10.3
Calves	17.0	10.5	16.7	10.0	16.9	10.1	16.6	10.0
TOTAL Inventory	48.4	56.1	47.0	53.3	46.9	52.1	44.8	52.5
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - slaughter	6.6	8.4	6.6	7.7	6.6	7.4	6.6	7.5
Steers	16.6	14.6	16.6	14.1	16.6	15.8	16.6	15.5
Calves	3.1	1.0	2.6	1.8	2.1	1.1	2.1	1.5
TOTAL Inventory	26.3	24.0	25.8	23.5	25.3	24.3	25.3	24.5
	70.3	24.U	20.0	۷۵.۵	∠ე.ე	24.3	∠:0.3	∠4.3

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Atlantic	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	3.5	
Milk cows	64.1	
Beef cows	60.7	
Milk heifers	30.7	
Beef heifers - breeding	12.2	
_	17.5	
Beef heifers - slaughter		
Steers	28.4	
Calves	78.5	
TOTAL Inventory	295.6	
On DAIRY Operations:		
Bulls	0.7	
Milk cows	64.1	
Beef cows	0.0	
Milk heifers	30.7	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	2.6	
Steers	4.0	
Calves	24.9	
TOTAL Inventory	127.0	
On BEEF Operations 1:		
Bulls	2.8	
Milk cows	0.0	
Beef cows	60.7	
Milk heifers	0.0	
Beef heifers - breeding	12.2	
Beef heifers - slaughter	14.9	
Steers	24.5	
Calves	53.6	
TOTAL Inventory	168.7	
On cow / calf operations:	100.7	
Bulls	2.1	
Milk cows	0.0	
Beef cows	46.7	
Milk heifers	0.0	
Beef heifers - breeding	9.7	
Beef heifers - slaughter	2.0	
Steers	2.1	
Calves	34.7	
TOTAL Inventory	97.3	
On feeder, stocker / finish		
operations:		
Bulls	0.7	
Milk cows	0.0	
Beef cows	14.0	
Milk heifers	0.0	
Beef heifers - breeding	2.5	
Beef heifers - slaughter	6.3	
Steers	5.8	
Calves	16.8	
TOTAL Inventory	46.1	_
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
	0.0	
Milk heifers		
Milk heifers  Beef heifers - breeding		
Beef heifers - breeding	0.0	
Beef heifers - breeding Beef heifers - slaughter	0.0 6.6	
Beef heifers - breeding Beef heifers - slaughter Steers	0.0 6.6 16.6	
Beef heifers - breeding Beef heifers - slaughter	0.0 6.6	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Quebec	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	15.4	15.2	14.8	15.0	14.8	15.0	14.8	15.
Milk cows	427.0	416.0	420.0	409.0	418.0	408.0	403.0	395.
Beef cows	212.5	212.0	202.7	211.5	207.5	213.5	218.0	222.
Milk heifers	178.0	176.0	174.0	182.0	176.0	176.5	172.0	167.
Beef heifers - breeding	32.5	36.0	33.0	34.0	32.0	33.0	32.5	41.0
Beef heifers - slaughter	9.0	15.0	16.0	19.0	20.0	23.0	19.0	25.
Steers	58.1	59.8	64.5	79.5	71.7	89.0	62.7	92.
Calves	324.0	405.0	355.0	410.0	346.0	412.0	381.0	462.
TOTAL Inventory	1256.5	1335.0	1280.0	1360.0	1286.0	1370.0	1303.0	1420.
On DAIRY Operations:								
Bulls	5.6	5.0	5.0	4.9	4.6	4.3	4.4	5.
Milk cows	427.0	416.0	420.0	409.0		408.0	403.0	395.
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk heifers	178.0	176.0	174.0	182.0		176.5	172.0	167.
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - slaughter	1.1	1.8	2.1	2.8		2.9	1.2	4.
Steers	4.2	2.7	6.8	4.1		4.4	1.6	9.
Calves	189.6	204.8	204.6	204.0		200.1	210.5	214.
TOTAL Inventory	805.5	806.3	812.5	806.8		796.2	792.7	795.
On BEEF Operations <sup>1</sup> :	000.0	000.5	012.0	000.0	000.0	750.2	102.1	7 33.
Bulls	9.8	10.2	9.8	10.1	10.2	10.7	10.4	10.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	212.5	212.0	202.7	211.5		213.5	218.0	222.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	32.5	36.0	33.0	34.0		33.0	32.5	41.
Beef heifers - slaughter	7.9	13.2	14.0	16.2		20.1	17.8	21.
Steers	54.0	57.2	57.8	75.4		84.7	61.1	82.
Calves	134.3	200.3	150.5	205.9		212.0	170.5	247.
TOTAL Inventory	451.0	528.9	467.8	553.1	476.2	574.0	510.3	624.
On cow / calf operations:								
Bulls	9.3	9.2	9.3	9.3		9.5	9.7	9.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	202.9	192.9	193.2	194.6		189.6	203.8	199.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	30.7	32.0	31.5	30.5		28.0	29.8	35.
Beef heifers - slaughter	2.3	1.9	2.2	2.9		2.9	3.1	3.
Steers	2.9	3.6	4.3	4.3		3.5	4.7	5.
Calves	122.1	179.1	129.7	187.0		190.7	147.1	213.
TOTAL Inventory	370.2	418.7	370.2	428.6	358.3	424.2	398.2	466.
On feeder, stocker / finish								
operations:								
Bulls	0.5	1.0	0.5	0.8		1.2	0.7	1.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	9.6	19.1	9.5	16.9		23.9	14.2	22.
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Beef heifers - breeding	1.8	4.0	1.5	3.5	3.0	5.0	2.7	5.
Beef heifers - slaughter	3.1	6.8	4.8	8.3	4.9	10.2	3.7	10.
Steers	16.1	11.6	11.5	19.1	13.1	21.2	12.9	17.
Calves	4.7	15.2	6.8	12.9	15.3	16.3	14.9	19.
TOTAL Inventory	35.8	57.7	34.6	61.5	52.9	77.8	49.1	76.
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - slaughter	2.5	4.5	7.0	5.0		7.0	11.0	7.
Steers	35.0	42.0	42.0	52.0		60.0	43.5	59.
Calves	7.5	6.0	14.0	6.0		5.0	8.5	15.
TOTAL Inventory	45.0	52.5	63.0	63.0		72.0	63.0	81.
I O I AL IIIVEIILUI Y			n dairy farms.	ნა.0	0.00	12.0	03.0	01.

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Quebec	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	16.0	
Milk cows	397.0	
Beef cows	231.0	
Milk heifers	172.0	
Beef heifers - breeding	38.0	
Beef heifers - slaughter	30.0	
Steers	79.0	
Calves	457.0	
TOTAL Inventory	1420.0	
On DAIRY Operations:	1420.0	
Bulls	5.6	
Milk cows		
	397.0	
Beef cows	0.0	
Milk heifers	172.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	3.7	
Steers	4.4	
Calves	246.8	
TOTAL Inventory	829.5	
On BEEF Operations 1:		
Bulls	10.4	
Milk cows	0.0	
Beef cows	231.0	
Milk heifers	0.0	
Beef heifers - breeding	38.0	
Beef heifers - slaughter	26.4	
Steers	74.6	
Calves	210.2	
TOTAL Inventory	590.6	
On cow / calf operations:		
Bulls	9.7	
Milk cows	0.0	
Beef cows	214.8	
Milk heifers	0.0	
Beef heifers - breeding	34.5	
Beef heifers - slaughter	4.8	
Steers	4.2	
Calves	176.8	
TOTAL Inventory	444.8	
On feeder, stocker / finish	777.0	
operations:		
Bulls	0.7	
Milk cows	0.7	
Beef cows	16.2	
Milk heifers	0.0	
Beef heifers - breeding	3.5	
	5.5 6.6	
Beef heifers - slaughter Steers		
Calves	8.4 15.4	
	15.4	
TOTAL Inventory	50.8	
On feeding operations:	2.2	
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
Milk heifers	0.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	15.0	
Steers	62.0	
Calves	18.0	
TOTAL Inventory  1 Excluding small amounts of he	95.0	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Ontario	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	25.0	26.0	24.0	25.0		25.0	25.0	26.0
Milk cows	380.0	377.0	372.0	365.0		367.0	364.0	360.0
Beef cows	396.0	387.0	380.0	378.0		373.0	392.0	394.0
Milk heifers	180.0	184.0	191.0	197.0		199.5	205.0	206.0
Beef heifers - breeding	70.0	71.0	63.0	82.0	75.0	74.5	70.0	82.0
Beef heifers - slaughter	110.0	180.0	140.0	162.0	137.0	167.0	113.0	177.0
Steers	212.0	306.0	219.0	315.0	188.0	339.0	263.0	357.0
Calves	622.0	566.0	656.0	606.0	659.5	595.0	678.0	628.0
TOTAL Inventory	1995.0	2097.0	2045.0	2130.0	2026.0	2140.0	2110.0	2230.0
On DAIRY Operations:								
Bulls	4.4	4.4	4.0	4.0	3.8	4.3	4.4	5.2
Milk cows	380.0	377.0	372.0	365.0	367.0	367.0	364.0	360.0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	180.0	184.0	191.0	197.0	200.0	199.5	205.0	206.0
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - slaughter	9.4	9.6	8.0	7.0		5.7	3.3	6.0
Steers	22.8	27.1	21.8	41.3		36.0	25.1	29.9
Calves	223.3	188.9	238.8	204.0		200.5	231.3	206.5
TOTAL Inventory	819.9	791.0	835.6	818.3		813.0	833.1	813.6
On BEEF Operations <sup>1</sup> :	010.0	.01.0	300.0	510.0	5-10.4	310.0	555.1	0.10.0
Bulls	20.6	21.6	20.0	21.0	19.7	20.7	20.6	20.8
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	396.0	387.0	380.0	378.0		373.0	392.0	394.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	70.0	71.0	63.0	82.0		74.5	70.0	82.0
Beef heifers - slaughter	100.7	170.4	132.0	155.0		161.2	109.7	171.0
Steers	189.2	278.9	197.2	273.8		303.6	237.9	326.5
Calves	398.8	377.3	417.2	401.9		394.5	446.6	421.5
TOTAL Inventory	1175.3	1306.2	1209.4	1311.7	1182.7	1327.5	1276.8	1415.8
On cow / calf operations:								
Bulls	16.9	16.6	16.8	16.0		15.9	17.8	15.7
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	318.8	291.0	313.1	283.1		280.5	333.2	296.3
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	54.2	52.3	51.0	63.5		56.5	56.8	62.9
Beef heifers - slaughter	8.2	6.6	4.8	6.3		6.8	14.1	15.3
Steers	6.3	13.6	6.9	11.5		13.8	33.5	24.0
Calves	285.4	283.0	290.9	305.0		299.7	297.5	312.5
TOTAL Inventory	689.8	663.1	683.5	685.4	682.2	673.2	752.9	726.7
On feeder, stocker / finish								
operations:								
Bulls	3.7	5.0		5.0	3.7	4.8	2.8	5.1
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	77.2	96.0	66.9	94.9	77.1	92.5	58.8	97.7
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	15.8	18.7	12.0	18.5	17.3	18.0	13.2	19.1
Beef heifers - slaughter	21.5	38.8	27.2	40.7	31.8	39.4	12.6	49.7
Steers	37.9	72.3	50.3	72.3	45.6	70.8	34.4	78.5
Calves	79.4	83.3	81.3	84.9	88.0	84.8	72.1	88.0
TOTAL Inventory	235.5	314.1	240.9	316.3	263.5	310.3	193.9	338.1
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - slaughter	71.0	125.0	100.0	108.0		115.0	83.0	106.0
Steers	145.0	125.0	140.0	190.0		219.0	170.0	224.0
Calves	34.0	11.0	45.0	190.0		10.0	77.0	224.0
TOTAL Inventory	250.0	329.0	285.0					
I O I AL IIIVEIILUIV	∠50.0	329.0	∠85.0	310.0	237.0	344.0	330.0	351.0

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

On ALL CATTLE Operations:	Jan. 1/2004 '000 head	
Bulls	27.0	
Milk cows	375.0	
Beef cows	415.0	
Milk heifers	210.0	
Beef heifers - breeding	75.0	
	139.0	
Beef heifers - slaughter		
Steers	276.0	
Calves	707.4	
TOTAL Inventory	2224.4	
On DAIRY Operations:		
Bulls	5.9	
Milk cows	375.0	
Beef cows	0.0	
Milk heifers	210.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	6.5	
Steers	39.7	
Calves	262.2	
TOTAL Inventory	899.3	
On BEEF Operations 1:		
Bulls	21.1	
Milk cows	0.0	
Beef cows	415.0	
Milk heifers	0.0	
Beef heifers - breeding	75.0	
Beef heifers - slaughter	132.5	
Steers	236.3	
Calves	445.2	
TOTAL Inventory	1325.1	
On cow / calf operations:	1020.1	
Bulls	18.2	
Milk cows	0.0	
Beef cows	356.9	
Milk heifers	0.0	
Beef heifers - breeding	61.9	
Beef heifers - slaughter	22.3	
Steers	37.2	
Calves	323.2	
TOTAL Inventory	819.7	
On feeder, stocker / finish		
operations:		
Bulls	2.9	
Milk cows	0.0	
Beef cows	58.1	
Milk heifers	0.0	
Beef heifers - breeding	13.1	
Beef heifers - slaughter	19.2	
Steers	49.1	
Calves	65.0	
TOTAL Inventory	207.4	
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
Milk heifers	0.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	91.0	
Steers	150.0	
Calves	57.0	
A COLVED	υ. <i>ι</i> σ	
TOTAL Inventory	298.0	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Eastern Provinces	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	44.8	45.4	42.9	43.7		43.5	43.2	45.0
Milk cows	872.9	857.7	855.5	836.2		836.9	829.8	817.1
Beef cows	672.1	661.6	644.2	650.3		646.8	669.6	676.1
Milk heifers	384.0	387.6	393.5	408.7		404.9	406.0	402.2
Beef heifers - breeding	114.8	119.6	108.9	129.5		120.5	114.3	135.8
Beef heifers - slaughter	134.5	212.6	172.0	197.7		206.8	149.0	219.5
Steers	301.8	397.2	312.6	423.5		457.1	353.3	478.7
Calves	1026.4	1052.7	1089.6	1094.9		1085.7	1136.4	1168.8
TOTAL Inventory	3551.3	3734.4	3619.2	3784.5	3604.0	3802.2	3701.6	3943.2
On DAIRY Operations:								
Bulls	10.9	10.3	9.8	9.7		9.3	9.5	10.9
Milk cows	872.9	857.7	855.5	836.2		836.9	829.8	817.1
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Milk heifers	384.0	387.6	393.5	408.7		404.9	406.0	402.2
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - slaughter	12.6	12.3	12.4	10.7		9.5	7.0	11.0
Steers	32.1	31.9	32.8	47.3		42.1	30.4	41.6
Calves	438.1	417.8	468.2	431.0		423.8	466.4	444.2
TOTAL Inventory	1750.6	1717.6	1772.2	1743.6	1776.7	1726.5	1749.1	1727.0
On BEEF Operations 1:								
Bulls	33.9	35.1	33.1	34.0		34.2	33.7	34.1
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	672.1	661.6	644.2	650.3		646.8	669.6	676.1
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	114.8	119.6	108.9	129.5	119.7	120.5	114.3	135.8
Beef heifers - slaughter	121.9	200.3	159.8	187.1	165.0	197.2	141.9	208.6
Steers	269.9	365.4	279.9	376.2	253.7	415.7	323.0	436.5
Calves	588.3	635.2	621.5	663.6	612.3	662.0	670.0	724.5
TOTAL Inventory	1800.9	2017.2	1847.4	2040.7	1827.6	2076.4	1952.5	2215.6
On cow / calf operations:								
Bulls	28.9	28.0	28.7	27.2	27.7	27.2	29.5	26.9
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	570.7	526.5	553.7	519.0	537.2	511.1	582.9	537.0
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	94.6	92.2	92.9	102.9	97.0	93.0	96.0	106.4
Beef heifers - slaughter	12.3	9.7	8.3	10.4	7.9	11.0	19.0	19.9
Steers	10.8	19.2	12.4	17.5	13.2	18.9	40.2	32.0
Calves	442.6	508.2	455.1	536.1	454.0	534.7	478.8	569.8
TOTAL Inventory	1159.9	1183.8	1151.1	1213.1	1137.0	1195.9	1246.4	1292.0
On feeder, stocker / finish								
operations:								
Bulls	5.0	7.1	4.4	6.8		7.0	4.2	7.2
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	101.4	135.1	90.5	131.3		135.7	86.7	139.1
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	20.2	27.4	16.0	26.6	22.7	27.5	18.3	29.4
Beef heifers - slaughter	29.5	52.7	37.9	56.0		56.8	22.3	67.7
Steers	62.5	96.6	68.9	102.6	65.4	102.0	52.7	106.0
Calves	101.1	109.0	104.8	107.8	120.2	111.2	103.6	117.2
TOTAL Inventory	319.7	427.9	322.5	431.1	363.3	440.2	287.8	466.6
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - slaughter	80.1	137.9	113.6	120.7	114.1	129.4	100.6	121.0
Steers	196.6	249.6	198.6	256.1	175.1	294.8	230.1	298.5
Calves	44.6	18.0	61.6	19.8	38.1	16.1	87.6	37.5

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Jan. 1/2004	
'000 head	
46.5	
836.1	
706.7	
412.7	
125.2	
186.5	
0040.0	
12.2	
533.9	
1855.8	
34.3	
0.0	
2004.4	
20.0	
1361.8	
4.3	
0.0	
88.3	
0.0	
19.1	
97.2	
97.2	
97.2 304.3	
304.3	
304.3	
304.3 0.0 0.0	
304.3 0.0 0.0 0.0	
304.3 0.0 0.0 0.0 0.0	
304.3 0.0 0.0 0.0 0.0 0.0	
304.3 0.0 0.0 0.0 0.0	
304.3 0.0 0.0 0.0 0.0 0.0	
304.3 0.0 0.0 0.0 0.0 0.0 112.6	
	'000 head 46.5 836.1 706.7 412.7 125.2 186.5 383.4 1242.9 3940.0  12.2 836.1 0.0 412.7 0.0 12.8 48.1 533.9 1855.8  34.3 0.0 706.7 0.0 125.2 173.8 335.4 709.0 2084.4  30.0 618.4 0.0 106.1 29.1 43.5 534.7 1361.8

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Manitoba	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	24.5	26.5	25.0	27.0			26.0	31.0
Milk cows	41.5	41.0	42.0	42.5			40.5	42.0
Beef cows	515.0	554.0	524.0	566.0			553.5	622.0
Milk heifers	17.0	18.5	17.0	20.0			18.0	21.0
Beef heifers - breeding	67.0	82.0	68.0	84.0			78.0	100.0
Beef heifers - slaughter	38.0	61.0	37.0	62.0			44.0	92.0
Steers	41.0	85.0	49.0	105.0			37.0	124.0
Calves	416.0	532.0	443.0	518.5			453.0	558.0
TOTAL Inventory	1160.0	1400.0	1205.0	1425.0	1245.0	1470.0	1250.0	1590.0
On DAIRY Operations:								
Bulls	0.7	0.7	0.5	0.8			0.5	1.1
Milk cows	41.5	41.0	42.0	42.5			40.5	42.0
Beef cows	0.0	0.0	0.0	0.0			0.0	0.0
Milk heifers	17.0	18.5	17.0	20.0			18.0	21.0
Beef heifers - breeding	0.0	0.0	0.0	0.0			0.0	0.0
Beef heifers - slaughter	0.1	0.2	0.1	0.3			0.2	0.5
Steers	0.4	0.9	0.7	1.4	0.9	1.7	1.0	2.3
Calves	19.8	16.0	21.1	15.8			19.3	16.8
TOTAL Inventory	79.5	77.3	81.4	80.8	82.7	81.4	79.5	83.7
On BEEF Operations 1:								
Bulls	23.8	25.8	24.5	26.2			25.5	29.9
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	515.0	554.0	524.0	566.0	528.0	574.0	553.5	622.0
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	67.0	82.0	68.0	84.0	73.0	92.0	78.0	100.0
Beef heifers - slaughter	37.9	60.8	37.0	61.8	46.9	73.7	43.9	91.6
Steers	40.7	84.1	48.3	103.6	53.1	110.4	36.0	121.7
Calves	396.2	516.0	422.0	502.8	437.1	512.3	433.7	541.2
TOTAL Inventory	1080.6	1322.7	1123.8	1344.4	1162.4	1388.7	1170.6	1506.4
On cow / calf operations:								
Bulls	22.1	23.1	23.0	23.2	22.8	23.2	23.9	25.6
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	477.4	491.9	489.9	500.9	494.7	505.7	518.6	531.8
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	60.3	68.2	62.8	72.6	68.2	78.2	73.7	81.0
Beef heifers - slaughter	3.3	4.6	2.7	9.2			6.5	11.2
Steers	2.1	7.0	2.9	9.6			6.2	19.3
Calves	323.6	439.5	326.3	430.2			363.1	453.9
TOTAL Inventory	888.8	1034.3	907.6	1045.7	965.0	1063.4	992.0	1122.8
On feeder, stocker / finish								
operations:								
Bulls	1.7	2.7	1.5	3.0			1.6	4.3
Milk cows	0.0	0.0	0.0	0.0			0.0	0.0
Beef cows	37.6	62.1	34.1	65.1			34.9	90.2
Milk heifers	0.0	0.0	0.0	0.0			0.0	0.0
Beef heifers - breeding	6.7	13.8	5.2	11.4			4.3	19.0
Beef heifers - slaughter	11.6	20.2	9.3	31.1			23.4	53.4
Steers	6.1	23.1	9.4	37.0			12.8	55.4
Calves	54.6	64.5	68.7	69.1			57.1	81.8
TOTAL Inventory	118.3	186.4	128.2	216.7	124.4	235.3	134.1	304.1
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0			0.0	0.0
Milk cows	0.0	0.0	0.0	0.0			0.0	0.0
Beef cows	0.0	0.0	0.0	0.0			0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0			0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0			0.0	0.0
Beef heifers - slaughter	23.0	36.0	25.0	21.5			14.0	27.0
Steers	32.5	54.0	36.0	57.0			17.0	47.0
Calves	18.0	12.0	27.0	3.5			13.5	5.5
TOTAL Inventory	73.5	102.0	88.0	82.0	73.0	90.0	44.5	79.5

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Manitoba	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	30.0	
Milk cows	42.0	
Beef cows	638.0	
Milk heifers	20.0	
Beef heifers - breeding	80.0	
Beef heifers - slaughter	54.0	
Steers	82.0	
Calves	504.0	
TOTAL Inventory	1450.0	
On DAIRY Operations:	1430.0	
Bulls	1.5	
Milk cows	42.0	
Beef cows		
	0.0	
Milk heifers	20.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	0.2	
Steers	1.9	
Calves	22.4	
TOTAL Inventory	88.0	
On BEEF Operations 1:		
Bulls	28.5	
Milk cows	0.0	
Beef cows	638.0	
Milk heifers	0.0	
Beef heifers - breeding	80.0	
Beef heifers - slaughter	53.8	
Steers	80.1	
Calves	481.5	
TOTAL Inventory	1361.9	
On cow / calf operations:		
Bulls	26.8	
Milk cows	0.0	
Beef cows	601.7	
Milk heifers	0.0	
Beef heifers - breeding	74.8	
Beef heifers - slaughter	10.7	
Steers	15.9	
Calves	386.9	
TOTAL Inventory	1116.8	
On feeder, stocker / finish		
operations:		
Bulls	1.7	
Milk cows	0.0	
Beef cows	36.3	
Milk heifers	0.0	
Beef heifers - breeding	5.2	
Beef heifers - slaughter	26.1	
Steers	19.2	
Calves	61.1	
TOTAL Inventory	149.6	
I O I AL IIIVEIILOI Y	145.0	
-		
On feeding operations:	0.0	
On feeding operations: Bulls	0.0	
On feeding operations:  Bulls  Milk cows	0.0	
On feeding operations:  Bulls  Milk cows  Beef cows	0.0 0.0	
On feeding operations:  Bulls  Milk cows  Beef cows  Milk heifers	0.0 0.0 0.0	
On feeding operations:  Bulls  Milk cows  Beef cows  Milk heifers  Beef heifers - breeding	0.0 0.0 0.0 0.0	
On feeding operations:  Bulls  Milk cows  Beef cows  Milk heifers  Beef heifers - breeding  Beef heifers - slaughter	0.0 0.0 0.0 0.0 17.0	
On feeding operations:  Bulls  Milk cows  Beef cows  Milk heifers  Beef heifers - breeding  Beef heifers - slaughter  Steers	0.0 0.0 0.0 0.0 17.0 45.0	
On feeding operations:  Bulls  Milk cows  Beef cows  Milk heifers  Beef heifers - breeding  Beef heifers - slaughter	0.0 0.0 0.0 0.0 17.0	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Saskatchewan	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	53.0	60.0	58.0	63.0		61.0	58.0	70.0
Milk cows	31.0	31.0	33.0	30.0		29.0	32.0	34.0
Beef cows	1100.0	1180.0	1160.0	1240.0		1270.0	1318.0	1335.0
Milk heifers	14.0	13.0	14.0	13.5		13.5	15.0	15.0
Beef heifers - breeding	155.0	230.0	175.0	220.0		213.0	160.0	240.0
Beef heifers - slaughter	31.0	80.0	24.0	60.0		64.0	47.0	105.0
Steers	44.0	128.0	40.0	125.0		122.5	57.0	150.0
Calves	822.0	1028.0	796.0	1148.5		1167.0	856.0	1271.0
TOTAL Inventory	2250.0	2750.0	2300.0	2900.0	2417.5	2940.0	2543.0	3220.0
On DAIRY Operations:	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.6
Bulls Milk cows	31.0	31.0	0.5 33.0	0.5 30.0		0.5 29.0	0.5 32.0	0.6 34.0
		0.0						
Beef cows	0.0		0.0	0.0		0.0	0.0	0.0
Milk heifers	14.0 0.0	13.0 0.0	14.0 0.0	13.5 0.0		13.5 0.0	15.0 0.0	15.0 0.0
Beef heifers - breeding		0.0	0.0			0.0		
Beef heifers - slaughter Steers	0.2 1.4	4.7	1.6	0.3 0.8		1.0	0.3 0.6	0.6 3.1
Calves	9.6	10.6	8.7	10.0		12.1	13.6	12.8
TOTAL Inventory	56.9	60.2	57.9	55.1		56.5	62.0	66.1
On BEEF Operations <sup>1</sup> :	50.9	00.2	57.9	55.1	55.5	30.3	02.0	00.1
Bulls	52.3	59.4	57.5	62.5	56.5	60.5	57.5	69.4
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	1100.0	1180.0	1160.0	1240.0		1270.0	1318.0	1335.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	155.0	230.0	175.0	220.0		213.0	160.0	240.0
Beef heifers - slaughter	30.9	79.6	23.8	59.7		63.6	46.6	104.5
Steers	42.5	123.2	38.4	124.3		121.4	56.4	146.8
Calves	812.4	1017.4	787.4	1138.4		1154.9	842.4	1258.3
TOTAL Inventory	2193.1	2689.6	2242.1	2844.9		2883.4	2480.9	3154.0
On cow / calf operations:	2100.1	2000.0	2272.1	2044.5	2504.2	2000.4	2400.5	3134.0
Bulls	50.6	55.3	55.9	59.2	54.9	56.7	55.2	63.6
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	1064.8	1092.6	1124.0	1165.6		1191.2	1270.5	1221.5
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	148.5	208.7	170.7	204.5		195.7	148.2	208.9
Beef heifers - slaughter	5.1	9.6	3.2	9.2		10.8	10.3	17.9
Steers	4.7	11.8	3.6	14.0		17.8	12.4	27.1
Calves	704.4	925.7	691.0	1055.2		1065.6	739.3	1135.5
TOTAL Inventory	1978.1	2303.7		2507.7		2537.8	2235.9	2674.5
On feeder, stocker / finish								
operations:								
Bulls	1.7	4.1	1.6	3.3	1.6	3.8	2.3	5.8
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	35.2	87.4	36.0	74.4	35.4	78.8	47.5	113.5
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	6.5	21.3	4.3	15.5	4.6	17.3	11.8	31.1
Beef heifers - slaughter	16.8	32.0	9.6	30.5	12.9	37.8	26.3	56.6
Steers	9.8	56.4	13.8	60.3	10.7	48.6	19.0	63.7
Calves	90.0	84.7	58.4	69.2	61.4	82.3	68.1	110.8
TOTAL Inventory	160.0	285.9	123.7	253.2	126.6	268.6	175.0	381.5
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.0
-	9.0	38.0	11.0	20.0		15.0	10.0	30.0
Beef heifers - slaughter								
Beef heifers - slaughter Steers	28.0	55.0	21.0	50.0	17.0	55.0	25.0	56.0
•		55.0 7.0	21.0 38.0	50.0 14.0		55.0 7.0	25.0 35.0	56.0 12.0

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Saskatchewan	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	68.0	
Milk cows	31.5	
Beef cows	1426.0	
Milk heifers	14.5	
Beef heifers - breeding	185.0	
Beef heifers - slaughter	51.0	
Steers	75.0	
Calves	1004.0	
TOTAL Inventory	2855.0	
On DAIRY Operations:	2000.0	
Bulls	0.5	
Milk cows	31.5	
Beef cows		
Milk heifers	0.0 14.5	
	0.0	
Beef heifers - breeding		
Beef heifers - slaughter	0.3	
Steers	2.0	
Calves	15.6	
TOTAL Inventory	64.4	
On BEEF Operations 1:		
Bulls	67.5	
Milk cows	0.0	
Beef cows	1426.0	
Milk heifers	0.0	
Beef heifers - breeding	185.0	
Beef heifers - slaughter	50.7	
Steers	73.0	
Calves	988.3	
TOTAL Inventory	2790.5	
On cow / calf operations:		
Bulls	64.8	
Milk cows	0.0	
Beef cows	1370.3	
Milk heifers	0.0	
Beef heifers - breeding	169.8	
Beef heifers - slaughter	12.4	
Steers	13.6	
Calves	851.4	
TOTAL Inventory	2482.3	
On feeder, stocker / finish		
operations:		
Bulls	2.7	
Milk cows	0.0	
Beef cows	55.7	
Milk heifers	0.0	
Beef heifers - breeding	15.2	
Beef heifers - slaughter	27.3	
Steers	34.4	
Calves	103.9	
TOTAL Inventory	239.2	
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
Milk heifers	0.0	
	0.0	
Beef heifers - breeding	11.0	
Beef heifers - slaughter	11.0	
Beef heifers - slaughter Steers	25.0	
Beef heifers - slaughter		

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Alberta	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	93.0	109.0	98.0	114.0		110.0	96.0	109.0
Milk cows	87.0	89.0	90.0	91.0		90.0	87.0	85.0
Beef cows	1890.0	2030.0	1995.0	2060.0		2040.0	1915.0	1990.0
Milk heifers	34.0	38.0	35.0	39.0		38.0	35.0	36.0
Beef heifers - breeding	260.0	350.0	275.0	370.0	250.0	345.0	250.0	350.0
Beef heifers - slaughter	490.0	690.0	560.0	720.0	610.0	750.0	530.0	682.0
Steers	855.0	930.0	800.0	960.0	800.0	868.0	700.0	798.0
Calves	1881.0	2043.0	1976.0	2146.0	1980.0	2146.0	1697.0	2050.0
TOTAL Inventory	5590.0	6279.0	5829.0	6500.0	5825.0	6387.0	5310.0	6100.0
On DAIRY Operations:								
Bulls	1.9	2.2	1.8	1.9	1.5	1.7	1.4	1.9
Milk cows	87.0	89.0	90.0	91.0	92.0	90.0	87.0	85.0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk heifers	34.0	38.0	35.0	39.0	36.0	38.0	35.0	36.0
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - slaughter	5.0	5.9	7.8	6.4		6.9	2.2	7.2
Steers	7.7	7.6	7.0	5.2		4.5	5.0	6.5
Calves	51.5	42.6	60.5	45.6		37.5	44.7	39.3
TOTAL Inventory	187.1	185.3	202.1	189.1		178.6	175.3	175.9
On BEEF Operations <sup>1</sup> :	107.1	100.0	202.1	100.1	100.4	170.0	170.0	170.0
Bulls	91.1	106.8	96.2	112.1	96.5	108.3	94.6	107.1
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	1890.0	2030.0	1995.0	2060.0		2040.0	1915.0	1990.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	260.0	350.0	275.0	370.0		345.0	250.0	350.0
Beef heifers - slaughter	485.1	684.1	552.2	713.5		743.2	527.8	674.7
Steers	847.4	922.4	793.0	954.8		863.6	695.1	791.5
Calves	1829.5	2000.3	1915.6	2100.5		2108.4	1652.3	2010.8
TOTAL Inventory	5403.1	6093.6	5627.0	6310.9	5638.8	6208.5	5134.8	5924.1
On cow / calf operations:								
Bulls	86.2	96.6	91.5	101.5		95.7	87.8	93.9
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	1789.8	1824.9	1897.2	1860.2	1868.8	1801.3	1775.2	1727.3
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	234.8	284.0	254.5	294.5	223.9	286.1	224.1	283.2
Beef heifers - slaughter	15.0	23.3	23.4	29.4	28.8	19.0	16.3	33.3
Steers	39.5	30.4	52.2	26.8	30.5	28.4	18.3	38.1
Calves	910.3	1649.9	1133.2	1750.9		1763.5	1040.0	1645.7
TOTAL Inventory	3075.6	3909.1	3452.0	4063.3	3526.9	3994.0	3161.7	3821.5
On feeder, stocker / finish								
operations:								
Bulls	4.9	10.2	4.7	10.6	4.3	12.6	6.8	13.2
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef cows	100.2	205.1	97.8	199.8	90.2	238.7	139.8	262.7
Milk heifers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beef heifers - breeding	25.2	66.0	20.5	75.5	26.1	58.9	25.9	66.8
Beef heifers - slaughter	105.1	265.8	163.8	284.1	199.0	318.2	196.5	321.4
Steers	207.9	342.0	172.8	368.0	173.3	378.2	226.8	388.4
Calves	329.2	310.4	385.4	309.6		332.9	432.3	350.1
TOTAL Inventory	772.5	1199.5	845.0	1247.6		1339.5	1028.1	1402.6
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Beef heifers - slaughter	365.0	395.0	365.0	400.0		406.0	315.0	320.0
Steers	600.0	550.0	568.0	560.0		406.0	450.0	320.0 365.0
Calves	590.0	40.0	397.0					
				40.0		12.0	180.0	15.0
TOTAL Inventory	1555.0	985.0	1330.0 n dairy farms.	1000.0	1180.0	875.0	945.0	700.0

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Alberta	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	110.0	
Milk cows	87.5	
Beef cows	1960.0	
Milk heifers	35.0	
Beef heifers - breeding	270.5	
Beef heifers - slaughter	557.0	
Steers	635.0	
Calves	2020.0	
TOTAL Inventory	5675.0	
On DAIRY Operations:	0070.0	
Bulls	2.2	
Milk cows	87.5	
Beef cows	0.0	
Milk heifers	35.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	2.8	
Steers	7.6	
Calves	51.7	
TOTAL Inventory	186.8	
On BEEF Operations 1:		
Bulls	107.8	
Milk cows	0.0	
Beef cows	1960.0	
Milk heifers	0.0	
Beef heifers - breeding	270.5	
Beef heifers - slaughter	554.1	
Steers	627.4	
Calves	1968.4	
TOTAL Inventory	5488.2	
On cow / calf operations:		
Bulls	101.1	
Milk cows	0.0	
Beef cows	1818.9	
Milk heifers	0.0	
Beef heifers - breeding	244.0	
Beef heifers - slaughter	24.5	
Steers	29.9	
Calves	1330.1	
TOTAL Inventory	3548.5	
On feeder, stocker / finish		
operations:		
Bulls	6.7	
Milk cows	0.0	
Beef cows	141.1	
Milk heifers	0.0	
Beef heifers - breeding	26.5	
Beef heifers - slaughter	254.6	
Steers	267.5	
Calves	503.3	
TOTAL Inventory	1199.7	
On feeding operations:	1133.1	
Bulls	0.0	
Milk cows		
	0.0	
Beef cows	0.0	
Milk heifers	0.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	275.0	
Steers	330.0	
Calves	135.0	
TOTAL Inventory	740.0	
Excluding small amounts of he	iters for slaughter a	nd steers on dairy farms.

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

British Columbia	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	2 July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:				'000	head			
Bulls	14.5	18.0	15.5	17.5				18.
Milk cows	71.0	69.0	70.5	73.0	74.	5 75.0	76.0	77.0
Beef cows	275.0	285.0	279.0	283.0	285	0 291.0	296.0	293.0
Milk heifers	37.5	37.0	38.0	36.0	34.	0 36.5	38.0	34.0
Beef heifers - breeding	48.0	55.0	47.0	55.0	46	0 57.5	46.0	56.0
Beef heifers - slaughter	9.0	22.0	8.0	20.0	11.	0 22.0	10.0	28.0
Steers	25.0	40.0	20.0	45.0	30.	0 47.0	31.0	67.
Calves	170.0	279.0	177.0	285.5	174.	5 289.5	169.5	311.
TOTAL Inventory	650.0	805.0	655.0	815.0	670	0 836.5	683.0	885.
On DAIRY Operations:								
Bulls	1.2	1.4	1.2	1.4	1.	2 1.4		1.
Milk cows	71.0	69.0	70.5	73.0			76.0	77.
Beef cows	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Milk heifers	37.5	37.0	38.0	36.0	34.	0 36.5	38.0	34.
Beef heifers - breeding	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef heifers - slaughter	0.1	0.1	0.2	0.4	0.	2 0.7	0.2	0.
Steers	0.9	0.6	0.2	0.6	1.	0 0.7	2.6	1.
Calves	29.1	28.2	29.7	28.9	29.	7 29.2	28.7	30.
TOTAL Inventory	139.8	136.3	139.8	140.3	140	6 143.5	146.8	145.
On BEEF Operations 1:								
Bulls	13.3	16.6	14.3	16.1	13.	8 16.6	15.2	17.
Milk cows	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef cows	275.0	285.0	279.0	283.0	285	0 291.0	296.0	293.
Milk heifers	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef heifers - breeding	48.0	55.0	47.0	55.0	46.	0 57.5	46.0	56.
Beef heifers - slaughter	9.0	22.0	7.9	19.8	10.	9 21.3	9.8	27.
Steers	24.2	39.5	19.8	44.6	29.	0 46.3	28.5	65.0
Calves	140.9	250.9	147.3	256.6	144	8 260.3	140.9	280.
TOTAL Inventory	510.4	669.0	515.3	675.1	529	5 693.0	536.4	739.
On cow / calf operations:								
Bulls	12.0	14.1	13.2	14.2	12.	6 14.6	14.2	14.
Milk cows	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef cows	251.6	243.6	259.7	250.4	262	2 257.5	276.8	254.
Milk heifers	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef heifers - breeding	43.3	45.7	41.8	45.8	42.	1 47.7	42.5	46.0
Beef heifers - slaughter	0.4	2.1	1.0	3.6	1.	6 2.8	4.2	7.
Steers	1.8	5.1	3.0	9.5	5.	3 7.2	7.7	17.
Calves	120.9	215.6	123.4	220.5	123	4 223.2	118.9	235.
TOTAL Inventory	430.0	526.2	442.1	544.0	447	2 553.0	464.3	576.
On feeder, stocker / finish								
operations:								
Bulls	1.3	2.5	1.1	1.9	1.	2 2.0	1.0	2.
Milk cows	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef cows	23.4	41.4	19.3	32.6	22	8 33.5	19.2	38.
Milk heifers	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef heifers - breeding	4.7	9.3	5.2	9.2	3.	9 9.8	3.5	9.
Beef heifers - slaughter	3.1	17.4	4.4	13.7	5.	8 14.5	3.6	16.
Steers	10.9	22.4	7.8	18.6	13	7 27.1	15.3	28.
Calves	19.5	34.8	19.9	35.6	19	9 36.1	19.2	38.
TOTAL Inventory	62.9	127.8	57.7	111.6	67	3 123.0	61.8	133.
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Milk cows	0.0	0.0	0.0	0.0	0.	0.0	0.0	0.
Beef cows	0.0	0.0	0.0	0.0				0.
Milk heifers	0.0	0.0	0.0	0.0				0.
Beef heifers - breeding	0.0	0.0	0.0	0.0				0
Beef heifers - slaughter	5.5	2.5	2.5	2.5				4.
Steers	11.5	12.0	9.0	16.5				
Calves	0.5	0.5	4.0	0.5				6.
TOTAL Inventory	17.5	15.0	15.5	19.5				30.
<sup>1</sup> Excluding small amounts of he					10	7.0		30.

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

British Columbia	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	16.0	
Milk cows	80.0	
Beef cows	290.0	
Milk heifers	38.0	
Beef heifers - breeding	45.0	
Beef heifers - slaughter	14.0	
Steers	53.0	
Calves	204.0	
	740.0	
TOTAL Inventory On DAIRY Operations:	740.0	
<u>-</u>	4.0	
Bulls	1.3	
Milk cows	80.0	
Beef cows	0.0	
Milk heifers	38.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	0.4	
Steers	1.3	
Calves	34.1	
TOTAL Inventory	155.1	
On BEEF Operations 1:		
Bulls	14.7	
Milk cows	0.0	
Beef cows	290.0	
Milk heifers	0.0	
Beef heifers - breeding	45.0	
Beef heifers - slaughter	13.6	
Steers	51.6	
Calves	170.0	
TOTAL Inventory	584.9	
On cow / calf operations:	304.8	
Bulls	13.7	
Milk cows	0.0	
Beef cows	272.5	
Milk heifers	0.0	
Beef heifers - breeding	41.1	
Beef heifers - slaughter	6.0	
Steers	8.0	
Calves	143.6	
TOTAL Inventory	484.9	
On feeder, stocker / finish		
operations:		
Bulls	1.0	
Milk cows	0.0	
Beef cows	17.5	
Milk heifers	0.0	
Beef heifers - breeding	3.9	
Beef heifers - slaughter	5.6	
Steers	12.6	
Calves	20.9	
TOTAL Inventory	61.5	
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
	0.0	
Milk heifers	0.0	
Milk heifers Beef heifers - breeding	0.0	
Milk heifers Beef heifers - breeding Beef heifers - slaughter	0.0 2.0	
Milk heifers Beef heifers - breeding Beef heifers - slaughter Steers	0.0 2.0 31.0	
Milk heifers Beef heifers - breeding Beef heifers - slaughter	0.0 2.0	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Western Provinces	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	185.0	213.5	196.5	221.5	195.0	216.0	196.5	228.
Milk cows	230.5	230.0	235.5	236.5		235.5	235.5	238.
Beef cows	3780.0	4049.0	3958.0	4149.0		4175.0	4082.5	4240.
Milk heifers	102.5	106.5	104.0	108.5		108.0	106.0	106.
Beef heifers - breeding	530.0	717.0	565.0	729.0		707.5	534.0	746.
Beef heifers - slaughter	568.0	853.0	629.0	862.0		910.0	631.0	907.
Steers	965.0	1183.0	909.0	1235.0		1149.5	825.0	1139.
Calves	3289.0	3882.0	3392.0	4098.5		4132.0	3175.5	4190.
TOTAL Inventory	9650.0	11234.0	9989.0	11640.0	10157.5	11633.5	9786.0	11795.
On DAIRY Operations:								
Bulls	4.5	4.9	4.0	4.6		4.3	3.7	5.
Milk cows	230.5	230.0	235.5	236.5		235.5	235.5	238.
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk heifers	102.5	106.5	104.0	108.5		108.0	106.0	106.
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - slaughter	5.4	6.5	8.2	7.4		8.3	2.9	8.
Steers	10.4	13.8	9.5	8.0		7.9	9.2	13.
Calves	110.0	97.4	120.0	100.3		96.0	106.3	99.
TOTAL Inventory	463.3	459.1	481.2	465.3	463.0	460.0	463.6	471.
On BEEF Operations 1:								
Bulls	180.5	208.6	192.5	216.9		211.7	192.8	223.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	3780.0	4049.0	3958.0	4149.0		4175.0	4082.5	4240.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	530.0	717.0	565.0	729.0		707.5	534.0	746.
Beef heifers - slaughter	562.9	846.5	620.9	854.8		901.8	628.1	898.
Steers	954.8	1169.2	899.5	1227.3		1141.7	816.0	1125.
Calves	3179.0	3784.6	3272.3	3998.3		4035.9	3069.3	4090.
TOTAL Inventory	9187.2	10774.9	9508.2	11175.3	9694.9	11173.6	9322.7	11324.
On cow / calf operations:	470.0	100.1	100.0	400.4	100 5	100.0	404.4	407
Bulls	170.9	189.1	183.6	198.1		190.2	181.1	197.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	3583.6	3653.0	3770.8	3777.1		3755.7	3841.1	3734.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	486.9	606.6	529.8	617.4		607.7	488.5	619.
Beef heifers - slaughter	23.8	39.6	30.3	51.4		41.3	37.3	69.
Steers	48.1	54.3	61.7	59.9		66.2	44.6	102.
Calves	2059.2	3230.7	2273.9 6850.1	3456.8		3487.1	2261.3	3470.
TOTAL Inventory On feeder, stocker / finish	6372.5	7773.3	6850.1	8160.7	7140.7	8148.2	6853.9	8194.
operations:								
Bulls	9.6	19.5	8.9	18.8	8.6	21.5	11.7	25.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	196.4	396.0	187.2	371.9		419.3	241.4	505.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	43.1	110.4	35.2	111.6		99.8	45.5	126.
Beef heifers - slaughter	136.6	335.4	187.1	359.4		407.0	249.8	447.
Steers	234.7	443.9	203.8	483.9		494.5	273.9	535.
Calves	493.3	494.4	532.4	483.5		524.3	576.7	581.
TOTAL Inventory	1113.7	1799.6	1154.6	1829.1		1966.4	1399.0	2221.
On feeding operations:	1110.7	1700.0	1101.0	1020.1	1200.2	1000.1	1000.0	
Bulls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0
Beef heifers - slaughter	402.5	471.5	403.5	444.0		453.5	341.0	381.
Steers	672.0	47 1.5 671.0	634.0	683.5		581.0	497.5	488.
Calves	626.5	59.5	466.0	58.0		24.5	231.3	488. 38.
TOTAL Inventory	1701.0	1202.0	1503.5	1185.5		1059.0	1069.8	908.
I O I AL IIIVEIIIOI Y	1/01.0		n dairy farms.	1100.5	1304.0	1009.0	1009.8	900.

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Western Provinces	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	224.0	
Milk cows	241.0	
Beef cows	4314.0	
Milk heifers	107.5	
Beef heifers - breeding	580.5	
Beef heifers - slaughter	676.0	
Steers	845.0	
Calves	3732.0	
TOTAL Inventory	10720.0	
On DAIRY Operations:		
Bulls	5.5	
Milk cows	241.0	
Beef cows	0.0	
Milk heifers	107.5	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	3.7	
Steers	12.8	
Calves TOTAL Inventory	123.8 494.3	
On BEEF Operations <sup>1</sup> :	494.3	
Bulls :	210 5	
	218.5	
Milk cows	0.0	
Beef cows	4314.0	
Milk heifers	0.0	
Beef heifers - breeding	580.5	
Beef heifers - slaughter	672.2	
Steers	832.1	
Calves	3608.2	
TOTAL Inventory	10225.5	
On cow / calf operations:		
Bulls	206.4	
Milk cows	0.0	
Beef cows	4063.4	
Milk heifers	0.0	
Beef heifers - breeding	529.7	
Beef heifers - slaughter	53.6	
Steers	67.4	
Calves	2712.0	
TOTAL Inventory	7632.5	
On feeder, stocker / finish		
operations:		
Bulls	12.1	
Milk cows	0.0	
Beef cows	250.6	
Milk heifers	0.0	
Beef heifers - breeding	50.8	
Beef heifers - slaughter	313.6	
Steers	333.7	
Calves	689.2	
TOTAL Inventory	1650.0	
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
Milk heifers	0.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	305.0	
Steers	431.0	
Calves	207.0	
Calves TOTAL Inventory	207.0 943.0	

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2000 to 2003

Canada	Jan. 1/2000	July 1/2000	Jan. 1/2001	July 1/2001	Jan. 1/2002	July 1/2002	Jan. 1/2003	July 1/2003
On ALL CATTLE Operations:					head			
Bulls	229.8	258.9	239.4	265.2	237.0	259.5	239.7	273.
Milk cows	1103.4	1087.7	1091.0	1072.7	1083.9	1072.4	1065.3	1055.
Beef cows	4452.1	4710.6	4602.2	4799.3		4821.8	4752.1	4916.
Milk heifers	486.5	494.1	497.5	517.2		512.9	512.0	508.
Beef heifers - breeding	644.8	836.6	673.9	858.5		828.0	648.3	881.
Beef heifers - slaughter	702.5	1065.6	801.0	1059.7		1116.8	780.0	1126.
Steers	1266.8	1580.2	1221.6	1658.5		1606.6	1178.3	1618.
Calves	4315.4	4934.7	4481.6	5193.4		5217.7	4311.9	5358.
TOTAL Inventory	13201.3	14968.4	13608.2	15424.5	13761.5	15435.7	13487.6	15738.
On DAIRY Operations:								
Bulls	15.4	15.2	13.8	14.3		13.6	13.2	16.
Milk cows	1103.4	1087.7	1091.0	1072.7		1072.4	1065.3	1055.
Beef cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk heifers	486.5	494.1	497.5	517.2		512.9	512.0	508.
Beef heifers - breeding	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - slaughter	18.0	18.8	20.6	18.1		17.8	9.9	19.
Steers	42.5	45.7	42.3	55.3		50.0	39.6	55.
Calves	548.1	515.2	588.1	531.3		519.8	572.7	543.
TOTAL Inventory	2213.9	2176.7	2253.3	2208.9	2239.7	2186.5	2212.7	2198.
On BEEF Operations <sup>1</sup> :								
Bulls	214.4	243.7	225.6	250.9		245.9	226.5	257.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	4452.1	4710.6	4602.2	4799.3		4821.8	4752.1	4916.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	644.8	836.6	673.9	858.5	653.7	828.0	648.3	881.
Beef heifers - slaughter	684.8	1046.8	780.7	1041.9		1099.0	770.0	1107.
Steers	1224.7	1534.6	1179.4	1603.5	1162.3	1557.4	1139.0	1562.
Calves	3767.3	4419.8	3893.7	4661.9	3993.0	4697.9	3739.3	4815.
TOTAL Inventory	10988.1	12792.1	11355.5	13216.0	11522.5	13250.0	11275.2	13539.
On cow / calf operations:								
Bulls	199.8	217.1	212.3	225.3		217.4	210.6	224.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	4154.3	4179.5	4324.5	4296.1	4347.5	4266.8	4424.0	4271.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	581.5	698.8	622.7	720.3	591.6	700.7	584.5	726.
Beef heifers - slaughter	36.1	49.3	38.6	61.8	49.9	52.3	56.3	89.
Steers	58.9	73.5	74.1	77.4	59.4	85.1	84.8	134.
Calves	2501.8	3738.9	2729.0	3992.9		4021.8	2740.1	4040.
TOTAL Inventory	7532.4	8957.1	8001.2	9373.8	8277.7	9344.1	8100.3	9486.
On feeder, stocker / finish								
operations:								
Bulls	14.6	26.6	13.3	25.6		28.5	15.9	32.
Milk cows	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef cows	297.8	531.1	277.7	503.2		555.0	328.1	644.
Milk heifers	0.0	0.0	0.0	0.0		0.0	0.0	0.
Beef heifers - breeding	63.3	137.8	51.2	138.2		127.3	63.8	155.
Beef heifers - slaughter	166.1	388.1	225.0	415.4		463.8	272.1	515.
Steers	297.2	540.5	272.7	586.5		596.5	326.6	641
Calves	594.4	603.4	637.2	591.3		635.5	680.3	698
TOTAL Inventory	1433.4	2227.5	1477.1	2260.2	1613.5	2406.6	1686.8	2688
On feeding operations:								
Bulls	0.0	0.0	0.0	0.0		0.0	0.0	0.
Milk cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Beef cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Milk heifers		0.0	0.0	0.0	0.0	0.0	0.0	0.
Milk heifers Beef heifers - breeding	0.0	0.0	0.0					
	0.0 482.6	609.4	517.1	564.7	527.6	582.9	441.6	502
Beef heifers - breeding				564.7 939.6		582.9 875.8	441.6 727.6	502 786
Beef heifers - breeding Beef heifers - slaughter	482.6	609.4	517.1		828.1			

TABLE 5. Total Inventory per Farm Type, by Province, East, West and Canada, 2004

Canada	Jan. 1/2004	
On ALL CATTLE Operations:	'000 head	
Bulls	270.5	
Milk cows	1077.1	
Beef cows	5020.7	
Milk heifers	520.2	
Beef heifers - breeding	705.7	
Beef heifers - slaughter	862.5	
Steers	1228.4	
Calves	4974.9	
TOTAL Inventory	14660.0	
On DAIRY Operations:	14000.0	
	47.7	
Bulls	17.7	
Milk cows	1077.1	
Beef cows	0.0	
Milk heifers	520.2	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	16.5	
Steers	60.9	
Calves	657.7	
TOTAL Inventory	2350.1	
On BEEF Operations 1:		
Bulls	252.8	
Milk cows	0.0	
Beef cows	5020.7	
Milk heifers	0.0	
Beef heifers - breeding	705.7	
Beef heifers - slaughter	846.0	
Steers	1167.5	
Calves	4317.2	
TOTAL Inventory	12309.9	
On cow / calf operations:		
Bulls	236.4	
Milk cows	0.0	
Beef cows	4681.8	
Milk heifers	0.0	
Beef heifers - breeding	635.8	
Beef heifers - slaughter	82.7	
Steers	110.9	
Calves	3246.7	
TOTAL Inventory	8994.3	
On feeder, stocker / finish	0994.3	
operations:		
Bulls	16.4	
Milk cows	0.0	
Beef cows	338.9	
Milk heifers	0.0	
Beef heifers - breeding	69.9	
Beef heifers - slaughter	345.7	
Steers	397.0	
Calves	786.4	
TOTAL Inventory	1954.3	
On feeding operations:		
Bulls	0.0	
Milk cows	0.0	
Beef cows	0.0	
Milk heifers	0.0	
Beef heifers - breeding	0.0	
Beef heifers - slaughter	417.6	
Steers	659.6	
Calves	284.1	
TOTAL Inventory	1361.3	
<sup>1</sup> Excluding small amounts of he		

TABLE 6. Prices, A1, A2 Steers 1, 2, 3, Weighted Average at Toronto, by Month, 1976 - 2003

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
							\$ / cwt						
1976	44.76	42.39	41.57	45.00	46.05	43.04	39.86	38.85	40.87	40.29	41.35	41.93	41.89
1977	40.87	40.83	41.49	43.23	43.79	43.22	44.14	44.95	46.23	48.35	49.32	49.26	44.50
1978	49.32	49.76	52.88	59.67	66.16	67.18	64.52	64.77	65.11	67.54	66.93	67.86	62.07
1979	74.50	80.79	83.97	84.14	83.62	83.05	78.14	75.04	78.28	78.38	78.51	81.92	81.92
1980	82.99	82.36	78.83	75.45	76.57	76.08	81.20	84.14	83.88	83.91	83.85	83.42	80.74
1981	82.79	79.36	78.93	78.73	81.34	83.03	83.32	81.69	80.14	78.99	76.43	74.90	80.00
1982	74.12	75.75	77.21	82.07	90.58	90.30	84.34	81.75	79.51	74.55	75.70	74.91	80.54
1983	76.59	78.12	79.19	84.55	83.31	82.59	78.22	76.15	73.91	74.12	76.62	82.25	78.98
1984	85.14	82.74	84.99	86.79	86.63	84.23	86.89	85.87	83.21	82.47	85.90	88.47	85.30
1985	89.04	86.99	86.01	83.24	82.77	81.07	76.31	72.30	73.16	78.89	82.04	86.27	81.63
1986	84.85	82.76	81.09	79.53	79.73	77.92	81.49	83.22	84.08	84.30	88.22	89.45	82.66
1987	85.31	84.38	84.07	87.87	94.98	92.89	89.73	89.48	91.18	88.99	88.57	87.04	88.89
1988	86.84	87.95	89.77	93.54	93.74	90.18	84.18	82.42	83.16	84.16	85.34	85.55	87.35
1989	87.37	89.26	91.37	90.81	91.58	88.09	88.34	87.40	86.27	86.06	88.31	89.92	88.82
1990	88.92	88.42	86.85	87.72	88.88	88.62	88.31	88.36	87.91	88.53	92.65	93.58	88.89
1991	92.23	90.07	89.37	90.71	90.22	88.77	86.03	83.28	79.68	77.18	72.18	74.48	84.56
1992	80.19	83.12	84.82	87.02	88.53	87.32	87.52	86.98	86.79	87.94	91.36	98.25	87.38
1993	98.92	96.98	97.89	99.34	103.48	99.07	95.41	95.83	95.22	90.24	93.08	95.32	97.23
1994	95.70	95.48	96.73	99.19	94.95	91.33	92.07	92.99	87.54	83.45	89.47	90.89	92.58
1995	96.39	96.10	92.56	88.25	85.40	88.34	86.90	85.89	83.66	82.86	83.88	86.85	88.12
1996	82.10	78.64	78.04	75.27	76.62	79.99	83.05	88.23	88.47	87.28	90.42	86.53	82.89
1997	85.42	84.63	87.75	89.35	90.52	88.80	83.00	83.55	80.19	84.00	87.20	85.81	85.85
1998	87.90	87.61	88.96	89.56	91.31	91.29	88.29	87.77	85.81	86.27	86.70	87.67	88.26
1999	89.49	90.96	92.53	93.83	91.78	92.29	89.40	90.38	89.92	91.94	96.91	102.21	92.64
2000	101.66	100.82	104.42	111.04	108.25	104.67	103.38	101.04	98.02	96.83	99.32	104.82	102.86
2001	111.37	114.74	119.56	122.00	119.09	116.34	115.13	108.72	104.33	96.72	100.62	102.23	110.90
2002	106.48	112.93	112.60	106.77	104.42	100.31	98.63	99.32	95.87	95.49	100.29	105.44	103.21
2003	113.45	108.70	103.40	109.27	101.42	80.74	43.34	47.95	67.67	72.95	83.49	84.27	84.72

 <sup>1 1976</sup> to 1989 - 1000 lbs. and over; 1990 to 1993, 1051 lbs. and over.
 2 1994 onward - 1251 lbs. and over. Prices in Ontario - includes 13 markets and Ontario Public Stockyards.

<sup>&</sup>lt;sup>3</sup> 1996 onward - all slaughter steers. Prepared by Canfax Research Services.

TABLE 7. Prices, Alberta Direct Sales Steer Prices<sup>1</sup>, Monthly Weighted Average, 1976 - 2003

1977       35.74       34.86       36.85       38.79       39.67       40.92       41.93       41.46       43.31       46.13       46.08       43.99       40         1978       44.36       44.89       50.14       57.55       64.74       66.75       62.53       67.57       76.42       72.99       75.53       79.56       76       79.84       80.01       80.00       77.76       74.19       71.12       73.12       71.75       75.71       77.54       78.35       78.82       81.09       82.24       76         1981       79.86       74.79       74.23       78.33       79.98       79.22       77.18       75.46       73.40       72.59       70.80       67.99       75       1982       65.68       68.34       71.42       78.90       86.98       82.98       78.13       74.89       73.89       71.92       67.63       73       73       1983       68.26       70.28       73.52       79.65       77.77       75.20       70.87       70.18       69.44       73.49       71.92       72.12       74.92       72.12       74.92       72.12       74.92       72.12       74.92       72.12       74.92       72.12       74.92       72.12	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1977       35.74       34.86       36.85       38.79       39.67       40.92       41.93       41.46       43.31       46.13       46.08       43.99       40         1978       44.36       44.89       50.14       57.55       64.74       66.75       62.53       61.86       63.32       65.20       62.37       63.68       58         1980       80.00       77.76       74.19       71.12       73.12       71.75       75.71       77.54       78.35       78.82       81.09       82.24       76         1981       79.86       74.79       74.23       78.33       79.98       79.22       77.18       75.46       73.40       72.59       70.80       67.99       75         1982       65.68       68.34       71.42       78.90       86.98       82.98       78.13       74.89       73.89       71.92       67.63       73         1983       68.26       70.28       73.52       79.65       77.77       75.20       70.87       70.18       69.47       71.92       72.12       74.32       72.12       74.32       72.94       80.69       78.56       69.06       66.91       70.42       76.70       79.82       79.65 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$ / cwt</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								\$ / cwt						
1978       44.36       44.89       50.14       57.55       64.74       66.75       62.53       61.86       63.32       65.20       62.37       63.68       58         1979       69.78       76.97       80.01       80.71       79.94       80.17       75.36       72.75       76.42       72.99       75.53       79.56       76         1980       80.00       77.76       74.19       71.12       73.12       71.75       75.71       77.54       78.35       78.82       81.09       82.24       76         1981       79.86       74.79       74.23       78.33       79.98       79.22       77.18       75.46       73.40       72.59       70.80       67.99       75.31       79.90       78.89       71.98       74.89       74.94       75.04       73.88       76.28       79.45       80.65       77.79       79.65       <	1976	39.81	39.25	38.07	42.24	41.84	40.21	37.44	36.74	38.80	37.78	38.03	37.46	39.05
1979         69.78         76.97         80.01         80.71         79.84         80.17         75.36         72.75         76.42         72.99         75.53         79.56         76           1980         80.00         77.76         74.19         71.12         73.12         71.75         75.71         77.54         78.35         78.82         81.09         82.24         76           1981         79.86         74.79         74.23         78.33         79.98         79.22         77.18         75.46         73.40         72.59         70.80         67.99         75           1982         65.68         68.34         71.42         78.90         86.98         82.98         78.13         74.89         73.89         71.92         72.12         74.32         73         79.77         75.20         70.87         70.18         69.47         71.92         72.12         74.32         72         72.25         79.70         80.89         78.96         75.83         77.44         75.04         73.88         76.28         79.45         80.65         77         79.01         75.66         69.06         66.91         70.42         76.70         79.82         79.65         75	1977	35.74	34.86	36.85	38.79	39.67	40.92	41.93	41.46	43.31	46.13	46.08	43.99	40.48
1980       80.00       77.76       74.19       71.12       73.12       71.75       75.71       77.54       78.35       78.82       81.09       82.24       76         1981       79.86       74.79       74.23       78.33       79.98       79.22       77.18       75.46       73.40       72.59       70.80       67.99       75         1982       65.68       68.34       71.42       78.90       86.98       82.98       78.13       74.89       73.89       71.98       71.92       67.63       73         1984       77.32       77.25       79.70       80.89       78.96       77.74       75.20       70.87       70.18       69.47       71.92       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       72.12       74.32       72       74.22       75.83       77.44       75.04       73.88       76.28       79.45       80.65       75       78.90       78.60       78.00       76.70       78.83       79.45       80.65       77       74.89<	1978	44.36	44.89	50.14	57.55	64.74	66.75	62.53	61.86	63.32	65.20	62.37	63.68	58.80
1981 79.86 74.79 74.23 78.33 79.98 79.22 77.18 75.46 73.40 72.59 70.80 67.99 75 1982 65.68 68.34 71.42 78.90 86.98 82.98 78.13 74.89 73.89 71.98 71.92 67.63 73 1983 68.26 70.28 73.52 79.65 77.77 75.20 70.87 70.18 69.47 71.92 72.12 74.32 72 1984 77.32 77.25 79.70 80.89 78.96 75.83 77.44 75.04 73.88 76.28 79.45 80.65 77 1985 81.02 76.98 78.65 78.10 79.01 75.66 69.06 66.91 70.42 76.70 79.82 79.65 75 1986 74.51 72.60 73.02 72.24 72.55 70.57 74.89 76.08 79.07 81.26 82.13 79.42 75 1987 77.95 78.34 80.62 86.57 89.21 85.32 80.41 84.25 85.84 83.80 83.16 78.88 83 1988 78.37 82.17 84.62 86.25 84.53 78.68 76.14 77.05 78.58 82.29 81.04 78.00 80 1989 83.54 86.12 87.36 83.45 81.31 77.98 78.59 80.11 79.06 81.92 83.38 38.85 81 1990 85.13 86.43 85.66 85.00 82.88 81.80 81.76 82.42 82.55 86.65 88.10 87.02 84 1991 86.19 86.08 87.67 87.11 82.14 79.99 77.94 73.79 73.26 73.12 70.16 70.74 78 1992 74.53 80.47 82.84 82.66 82.02 79.18 81.03 81.03 81.45 83.96 85.06 89.18 82 1993 95.00 96.74 97.53 96.21 94.70 87.98 87.64 91.07 89.85 89.95 91.29 88.96 91 1994 91.25 91.01 95.50 93.82 85.95 81.07 83.80 84.73 80.84 81.02 87.83 88.06 86 1995 94.53 94.00 89.60 84.29 80.59 81.25 80.00 78.78 77.06 79.24 83.45 81.64 82 1996 78.64 75.31 75.94 71.97 72.28 73.60 77.90 83.59 86.61 87.61 86.11 78.16 78 1997 79.71 84.12 87.15 86.30 84.69 82.31 83.00 83.55 80.19 84.00 87.20 85.81 84 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 86.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 86.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 86.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 88.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 88.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 88.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.44 79.81 80.95 78.35 84.06 88.67 86.81 83 1999 90.08 88.36 90.85 88.58 80.33 83.47 89.81 80.95 78.35 84.06 88.67 99.91 10.99 1000 94.90 92.46 98.55 100.25 96.59 92.73 8	1979	69.78	76.97	80.01	80.71	79.84	80.17	75.36	72.75	76.42	72.99	75.53	79.56	76.86
1982       65.68       68.34       71.42       78.90       86.98       82.98       78.13       74.89       73.89       71.92       67.63       73         1983       68.26       70.28       73.52       79.65       77.77       75.20       70.87       70.18       69.47       71.92       72.12       74.32       72         1984       77.32       77.25       79.70       80.89       78.96       75.83       77.44       75.04       73.88       76.28       79.45       80.65       77         1985       81.02       76.98       78.65       78.10       79.01       75.66       69.06       66.91       70.42       76.70       79.82       79.65       75         1986       74.51       72.60       73.02       72.24       72.55       70.57       74.89       76.08       79.07       81.26       82.13       79.42       75         1987       77.95       78.34       80.62       86.57       89.21       85.32       80.41       84.25       85.84       83.80       83.16       78.88       38       189       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06	1980	80.00	77.76	74.19	71.12	73.12	71.75	75.71	77.54	78.35	78.82	81.09	82.24	76.81
1983         68.26         70.28         73.52         79.65         77.77         75.20         70.87         70.18         69.47         71.92         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         72.12         74.32         75.33         77.44         75.04         73.88         76.28         79.45         80.65         77.77         75.66         69.06         66.91         70.42         76.70         79.82         79.65         75.75         75.66         69.06         66.91         70.42         76.70         79.82         79.65         75.75         75.66         69.06         66.91         70.42         76.70         79.82         79.65         75.75         74.89         76.08         79.07         81.26         82.13         79.42         75.53         89.07         78.53         80.43         83.66         86.57         89.21	1981	79.86	74.79	74.23	78.33	79.98	79.22	77.18	75.46	73.40	72.59	70.80	67.99	75.14
1984       77.32       77.25       79.70       80.89       78.96       75.83       77.44       75.04       73.88       76.28       79.45       80.65       77         1985       81.02       76.98       78.65       78.10       79.01       75.66       69.06       66.91       70.42       76.70       79.82       79.65       75         1986       74.51       72.60       73.02       72.24       72.55       70.57       74.89       76.08       79.07       81.26       82.13       79.42       75         1987       77.95       78.34       80.62       86.57       89.21       85.32       80.41       84.25       85.84       83.80       83.16       78.88       83         1988       78.37       82.17       84.62       86.25       84.53       78.68       76.14       77.05       78.58       82.29       81.04       78.00       80         1989       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06       81.92       83.38       83.85       81         1990       85.13       86.08       87.67       87.11       82.14       79.99       77.94	1982	65.68	68.34	71.42	78.90	86.98	82.98	78.13	74.89	73.89	71.98	71.92	67.63	73.98
1985       81.02       76.98       78.65       78.10       79.01       75.66       69.06       66.91       70.42       76.70       79.82       79.65       75         1986       74.51       72.60       73.02       72.24       72.55       70.57       74.89       76.08       79.07       81.26       82.13       79.42       75         1987       77.95       78.34       80.62       86.57       89.21       85.32       80.41       84.25       85.84       83.80       83.16       78.88       83         1989       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06       81.92       83.38       83.85       81         1990       85.13       86.43       85.66       85.00       82.88       81.80       81.76       82.42       82.55       86.65       88.10       87.02       84         1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03	1983	68.26	70.28	73.52	79.65	77.77	75.20	70.87	70.18	69.47	71.92	72.12	74.32	72.69
1986 74.51 72.60 73.02 72.24 72.55 70.57 74.89 76.08 79.07 81.26 82.13 79.42 75 1987 77.95 78.34 80.62 86.57 89.21 85.32 80.41 84.25 85.84 83.80 83.16 78.88 83 1988 78.37 82.17 84.62 86.25 84.53 78.68 76.14 77.05 78.58 82.29 81.04 78.00 80 1989 83.54 86.12 87.36 83.45 81.31 77.98 78.59 80.11 79.06 81.92 83.38 83.85 81 1990 85.13 86.43 85.66 85.00 82.88 81.80 81.76 82.42 82.55 86.65 88.10 87.02 84 1991 86.19 86.08 87.67 87.11 82.14 79.99 77.94 73.79 73.26 73.12 70.16 70.74 78 1992 74.53 80.47 82.84 82.66 82.02 79.18 81.03 81.03 81.45 83.96 85.06 89.18 82 1993 95.00 96.74 97.53 96.21 94.70 87.98 87.64 91.07 89.85 89.95 91.29 88.96 91 1994 91.25 91.01 95.50 93.82 85.95 81.07 83.80 84.73 80.84 81.02 87.83 88.06 86 1995 94.53 94.00 89.60 84.29 80.59 81.25 80.00 78.78 77.06 79.24 83.45 81.64 82 1996 78.64 75.31 75.94 71.97 72.28 73.60 77.90 83.59 86.61 87.61 86.11 78.16 78 1997 79.71 84.12 87.15 86.30 84.69 82.31 83.00 83.55 80.19 84.00 87.20 85.81 84 1998 84.69 82.56 83.45 86.74 86.33 83.44 79.81 80.95 78.35 84.06 88.67 86.81 83 1999 90.08 88.36 90.85 88.58 88.03 86.37 84.94 87.42 87.26 89.93 95.09 99.11 89 2000 94.90 92.46 98.55 100.25 96.59 92.73 89.52 91.71 88.54 91.98 98.99 107.09 95 2001 107.66 113.81 118.07 111.75 105.24 99.81 98.41 97.95 94.25 94.82 96.88 99.07 102 2002 105.08 107.10 109.62 98.19 94.77 90.73 90.11 92.43 94.57 97.23 101.69 105.05	1984	77.32	77.25	79.70	80.89	78.96	75.83	77.44	75.04	73.88	76.28	79.45	80.65	77.74
1987       77.95       78.34       80.62       86.57       89.21       85.32       80.41       84.25       85.84       83.80       83.16       78.88       83         1988       78.37       82.17       84.62       86.25       84.53       78.68       76.14       77.05       78.58       82.29       81.04       78.00       80         1989       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06       81.92       83.38       83.85       81         1990       85.13       86.43       85.66       85.00       82.88       81.80       81.76       82.42       82.55       86.65       88.10       87.02       84         1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07	1985	81.02	76.98	78.65	78.10	79.01	75.66	69.06	66.91	70.42	76.70	79.82	79.65	75.58
1988       78.37       82.17       84.62       86.25       84.53       78.68       76.14       77.05       78.58       82.29       81.04       78.00       80         1989       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06       81.92       83.38       83.85       81         1990       85.13       86.43       85.66       85.00       82.88       81.80       81.76       82.42       82.55       86.65       88.10       87.02       84         1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73	1986	74.51	72.60	73.02	72.24	72.55	70.57	74.89	76.08	79.07	81.26	82.13	79.42	75.60
1989       83.54       86.12       87.36       83.45       81.31       77.98       78.59       80.11       79.06       81.92       83.38       83.85       81         1990       85.13       86.43       85.66       85.00       82.88       81.80       81.76       82.42       82.55       86.65       88.10       87.02       84         1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00	1987	77.95	78.34	80.62	86.57	89.21	85.32	80.41	84.25	85.84	83.80	83.16	78.88	83.38
1990       85.13       86.43       85.66       85.00       82.88       81.80       81.76       82.42       82.55       86.65       88.10       87.02       84         1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90	1988	78.37	82.17	84.62	86.25	84.53	78.68	76.14	77.05	78.58	82.29	81.04	78.00	80.63
1991       86.19       86.08       87.67       87.11       82.14       79.99       77.94       73.79       73.26       73.12       70.16       70.74       78         1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00	1989	83.54	86.12	87.36	83.45	81.31	77.98	78.59	80.11	79.06	81.92	83.38	83.85	81.54
1992       74.53       80.47       82.84       82.66       82.02       79.18       81.03       81.03       81.45       83.96       85.06       89.18       82         1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       86.37       84.94	1990	85.13	86.43	85.66	85.00	82.88	81.80	81.76	82.42	82.55	86.65	88.10	87.02	84.30
1993       95.00       96.74       97.53       96.21       94.70       87.98       87.64       91.07       89.85       89.95       91.29       88.96       91         1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94	1991	86.19	86.08	87.67	87.11	82.14	79.99	77.94	73.79	73.26	73.12	70.16	70.74	78.31
1994       91.25       91.01       95.50       93.82       85.95       81.07       83.80       84.73       80.84       81.02       87.83       88.06       86         1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52	1992	74.53	80.47	82.84	82.66	82.02	79.18	81.03	81.03	81.45	83.96	85.06	89.18	82.22
1995       94.53       94.00       89.60       84.29       80.59       81.25       80.00       78.78       77.06       79.24       83.45       81.64       82         1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41 <td>1993</td> <td>95.00</td> <td>96.74</td> <td>97.53</td> <td>96.21</td> <td>94.70</td> <td>87.98</td> <td>87.64</td> <td>91.07</td> <td>89.85</td> <td>89.95</td> <td>91.29</td> <td>88.96</td> <td>91.90</td>	1993	95.00	96.74	97.53	96.21	94.70	87.98	87.64	91.07	89.85	89.95	91.29	88.96	91.90
1996       78.64       75.31       75.94       71.97       72.28       73.60       77.90       83.59       86.61       87.61       86.11       78.16       78         1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.1	1994	91.25	91.01	95.50	93.82	85.95	81.07	83.80	84.73	80.84	81.02	87.83	88.06	86.17
1997       79.71       84.12       87.15       86.30       84.69       82.31       83.00       83.55       80.19       84.00       87.20       85.81       84         1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.11       92.43       94.57       97.23       101.69       105.05       98	1995	94.53	94.00	89.60	84.29	80.59	81.25	80.00	78.78	77.06	79.24	83.45	81.64	82.91
1998       84.69       82.56       83.45       86.74       86.33       83.44       79.81       80.95       78.35       84.06       88.67       86.81       83         1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.11       92.43       94.57       97.23       101.69       105.05       98	1996	78.64	75.31	75.94	71.97	72.28	73.60	77.90	83.59	86.61	87.61	86.11	78.16	78.42
1999       90.08       88.36       90.85       88.58       88.03       86.37       84.94       87.42       87.26       89.93       95.09       99.11       89         2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.11       92.43       94.57       97.23       101.69       105.05       98	1997	79.71	84.12	87.15	86.30	84.69	82.31	83.00	83.55	80.19	84.00	87.20	85.81	84.00
2000       94.90       92.46       98.55       100.25       96.59       92.73       89.52       91.71       88.54       91.98       98.99       107.09       95         2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.11       92.43       94.57       97.23       101.69       105.05       98	1998	84.69	82.56	83.45	86.74	86.33	83.44	79.81	80.95	78.35	84.06	88.67	86.81	83.56
2001       107.66       113.81       118.07       111.75       105.24       99.81       98.41       97.95       94.25       94.82       96.88       99.07       102         2002       105.08       107.10       109.62       98.19       94.77       90.73       90.11       92.43       94.57       97.23       101.69       105.05       98	1999	90.08	88.36	90.85	88.58	88.03	86.37	84.94	87.42	87.26	89.93	95.09	99.11	89.30
<b>2002</b> 105.08 107.10 109.62 98.19 94.77 90.73 90.11 92.43 94.57 97.23 101.69 105.05 98	2000	94.90	92.46	98.55	100.25	96.59	92.73	89.52	91.71	88.54	91.98	98.99	107.09	95.00
	2001	107.66	113.81	118.07	111.75	105.24	99.81	98.41	97.95	94.25	94.82	96.88	99.07	102.82
<b>2003</b> 114.17 115.13 110.29 108.55 106.31 65.44 37.80 39.02 73.09 79.07 80.45 82.06 84	2002	105.08	107.10	109.62	98.19	94.77	90.73	90.11	92.43	94.57	97.23	101.69	105.05	98.88
	2003	114.17	115.13	110.29	108.55	106.31	65.44	37.80	39.02	73.09	79.07	80.45	82.06	84.28

<sup>&</sup>lt;sup>1</sup> 1996 onward - all slaughter steers. Prepared by Canfax Research Services.

## Mad cow disease and beef trade: An update

Attah Boame, William Parsons and Michael Trant
Agriculture Division

# **BSE:** Body blow for the beef industry

The discovery of a single reported case of bovine spongiform encephalopathy (BSE), or mad cow disease, on May 20, 2003, dealt a body blow to Canada's beef industry.

The discovery led to an immediate worldwide ban on all Canadian beef exports. In September 2003, the United States, followed by a number of other countries, agreed to allow imports of Canadian boneless beef from animals younger than 30 months under a permit process.

Canadian farmers were just getting their hopes up that the border would be opened to the export of live cattle and calves. Those hopes were crushed when the United States announced on December 23, 2003 that a dairy cow in Washington State had tested positive for BSE. The origin of this dairy cow was traced to northern Alberta.

Nine months after BSE was discovered in Alberta, the beef industry is still struggling. For example:

- The value of exports of beef meat plunged to almost zero in the three months following the ban in May. Since August, exporters have adjusted to pre-ban levels. November's exports of fresh and chilled boneless beef were comparable to all bovine meat exports in the same month in 2002. However, overall beef product exports for the year will be far below those of 2002.
- Imports of beef peaked in June, then dropped sharply through July and August. Since then, the value of imports has been only about half of what they were a year earlier.
- Levels of domestic cattle slaughter also plunged in the weeks following the May 20 ban.
   However, under the impact of payments from short-term government support programs, slaughter levels started to recover in July.
- Down on the farm, the impact of the cutback in exports and lower slaughter levels has been too readily apparent. As of January 1, 2004, beef producers had a record 14.7 million head of cattle on their farms. This was 1.2 million more than they had at the same time a year earlier. It is costing farmers hundreds of thousands of dollars extra to feed those animals.

As a consequence, business is still far from normal in the Canadian cattle industry. For the moment, Canada and the United States continue to allow trade in boneless beef from animals younger than 30 months under a permit process. However, cow-calf producers face a depressed market for calves; the market for cattle over 30 months in age has collapsed; the meat rendering industry has suffered cutbacks; and there is still no export market for Canadian live cattle and calves.

Between January and September, farm cash receipts fell to their lowest nine-month level in three years, as the fallout from mad cow disease slashed revenues for cattle farmers. Revenue from livestock tumbled 12.6% to \$11.8 billion, the biggest percentage decline over nine months in more than a decade. Data for cash receipts for 2003 as a whole will be released February 24, 2004.

The situation did not hit just cattlemen. Meat processing is Canada's largest food processing industry. In 2002, it exported \$2.1 billion worth of beef and employed 28% of all workers in the food processing industry. Prior to the embargo on Canadian beef, about half of the cattle sold in Canada were exported as either live animals or meat.

This article provides an update on the industry, as well as a brief analysis of the impact on consumers.

# Beef exporters adjusting to new marketing conditions

Canadian beef exports prior to May 20 represented a wide variety of largely fresh and chilled meat products. Frozen beef products have always accounted for a small proportion of Canadian exports. Exports are now limited to boneless beef, a high value processed meat product.

Following the ban in May 2003, exports of beef meat crashed to virtually zero during the summer months of June, July and August. However, exporters quickly adjusted to the new world market conditions.

# \$000,000 Canadian beef exports, 2002 and 2003 240 200 160 120 80 40 0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2002 — 2003

Beef product exports rebound as embargo lifted on meat

Source: International Trade Division, Statistics Canada

Exports of meat began to recover in September, and by November, they had slightly surpassed year-earlier levels. In November 2003, companies exported \$175.0 million worth of boneless beef, marginally higher than the \$173.8 million in November 2002 for all bovine meat products.

Still, exports of beef meat during 2003 as a whole will be well below levels in 2002. On a year-to-date basis, between January and November last year, Canadian companies exported \$1.3 billion worth of beef meat. This is 36% below the value of \$2.0 billion worth during the same 11 months of 2002.

Volumes on a year-to-date basis were also far below 2002 levels. During the first 11 months of 2003, Canadian companies exported just over 272,000 tonnes of beef. This represented a 39% plunge from 447,000 tonnes in the same period the year before.

Canada is the world's third biggest meat exporter. Prior to May 20, 2003, Canada accounted for about 15% of the world market, surpassed by only Australia (23%), and the United States (16%)<sup>1</sup>.

Historically, the United States has been Canada's major trading partner for cattle and beef. The vast majority (84%) of Canadian beef exports went to the United States in 2002. Virtually all (99.6%) of Canada's exports of live cattle in 2002 were shipped to the United States.

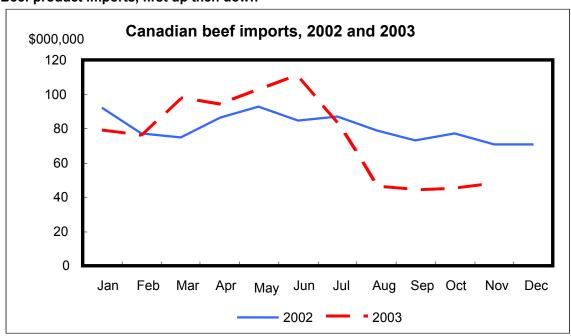
In 2002, the farm value of the live animals Canada exported amounted to \$1.8 billion.

## Beef imports only half of pre-ban levels

Canada could not just slam the door on imported beef products to help offset the domestic oversupply that built up after the world slammed the door on our exports. Notwithstanding the export ban, Canada was obliged under international regulations to continue to allow red meat and livestock imports into the country.

Under the North American Free Trade Agreement, there is no restriction on the import of red meat and livestock from the United States, Mexico and Chile. As a member of the World Trade Organization (WTO), Canada is also obliged to accept negotiated quantities of beef from WTO countries.

#### Beef product imports, first up then down



Source: International Trade Division, Statistics Canada

<sup>1.</sup> According to the Canadian Beef Export Federation, taken from the CANFAX Research Services website (<a href="www.canfax.ca/Statistical Briefer">www.canfax.ca/Statistical Briefer</a>) published in February 2003. The most recent data available is for 2001.

Beef imports represent a substantial proportion of the Canadian domestic meat supply. Over the past three years, bovine meat imports represented almost 30% of the beef consumed in Canada. Imports are largely boneless beef and veal or portion-packed products for the hotel and restaurant industry.

On a year-to-date basis, Canada imported \$825.8 million worth of beef between January and November last year. This was a decline of only 7.7% from \$894.6 million during the same 11 months of 2002.

Monthly imports of beef peaked in June 2003, then fell sharply throughout July and August. In June alone, companies imported \$110.8 million worth of beef, up 8% from May.

The 8% jump in June relative to May was most likely the result of unfortunate timing of delivery contracts than anything else. Importers arrange import shipments some time in advance of the date that they require the goods. It is, therefore, likely that the contracts for the imports recorded in June were concluded long before the export ban was imposed on Canada.

The June increase might also reflect importers' efforts to anticipate a consumer preference to substitute imported beef for domestic meat. This would have mirrored the consumer reaction in Japan and the United Kingdom following the identification of BSE in those countries. If that was the case, it was an unnecessary precaution, as Canadian consumer demand does not appear to have faltered.

Since July, beef imports continued to decline to about 40% of what they were in June, and roughly two-thirds of what they were in late fall 2002. For example, in November 2003, Canada imported \$48.3 million worth of beef, compared with \$70.7 million in November 2002.

The United States continues to be the major source of Canada's imports of beef products. In 2002, beef imports from the United States accounted for about half of total beef imports, followed by Australia (32%) and New Zealand (18%).

Canadian importers are hard pressed to find a beef exporter able to compete with the quality and prices offered by Canadian meat processors. The general oversupply of beef and low cattle prices in Canada, the record retail beef prices in the United States and the strong global demand for beef have all dampened the level of Canadian beef imports.

# Slaughter levels down about a tenth from 2002

In the four months prior to May 2003, domestic slaughter of cattle was slightly ahead of levels during the same period of 2002.

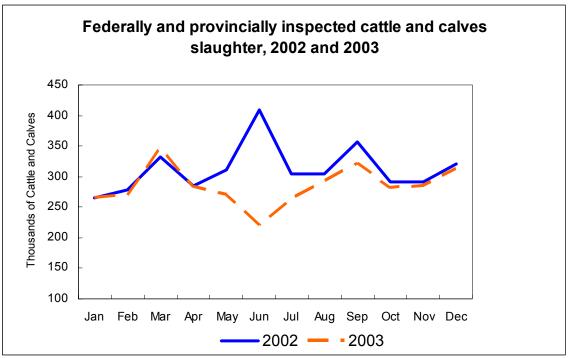
The impact of the export embargo on Canadian beef and live cattle was immediate and dramatic. Canadian slaughter fell 22% in June. Monthly slaughter levels for the rest of 2003 were below those of the previous year.

However, under the influence of government support programs for the cattle and beef industry, slaughter levels in some weeks exceeded levels before the ban. Slaughter began to recover, increasing each week until the first week in September.

The 72,600 head slaughtered in the last week of August 2003 represented the highest level of weekly slaughter in over a year. The large number of animals slaughtered the week before the

support prices ended is likely a consequence of efforts by beef producers and meat processors to maximize the benefits of the government support programs.

#### Slaughter levels down



Source: Agriculture Division, Statistics Canada

The short term federal-provincial program ending August 31, 2003, supported the price of cattle sent for slaughter. This allowed feedlots to sell the animals they had purchased prior to May 20, 2003, and avoided layoffs in the meat processing industry.

Overall, cattle slaughter in 2003 as a whole amounted to almost 3.4 million head, down 9% from the nearly 3.7 million head the year before.

As might be expected, the embargo on beef exports initially caused a backlog in the slaughter of feeder animals and an increase in the average weight of the animals going for slaughter. Animals were being kept in feedlots longer than normal as cattle producers looked for meat processors willing to buy them.

Average slaughter cattle weights remained high throughout most of the summer and into the fall of 2003. This indicated that producers might still have had some difficulty in marketing their cattle when they were ready for slaughter, and were having to keep and feed them longer than usual.

# Consumers: Retail prices didn't match price declines for cattle

Consumers did see a drop in the price of beef at the retail level. However, the decline amounted to less than half of the drop in cattle prices.

The price of cattle and calves dropped almost 50% between May and July 2003, as measured by Statistics Canada's Farm Product Price Index (FPPI). Following August, there was some recovery in the prices for cattle sold for slaughter, particularly for animals under 30 months of age. Prices for older animals, mainly culled cows, collapsed.

According to the Consumer Price Index, retail beef prices did decline 14% between May and September 2003, reaching their lowest levels since January 2001. But this decline was far short of the 50% drop in cattle prices.

# Farm prices of cattle and calves compared to retail beef prices Price Index 160 140 120 100 80 60 40 20 0 to the bethan my more control to the co Leg Wat bat Way Into I Beef - CPI — Cattle and Calves -FPPI

#### Retail prices didn't match price declines for cattle

Source: Prices Division and Agriculture Division, Statistics Canada

Retail beef prices began to rebound in September. Retail beef prices in December were about 6% lower than prices prior to the May 2003 export embargo. During the same period, pork prices remained fairly stable, and fell slightly between August and September when there was a dip in beef prices.

Poultry prices rose marginally after May 2003, dipping in September when retail beef prices bottomed out.

The embargo on the export of live cattle and calves and the restrictions on the exports of beef products had an impact on the prices of other livestock. Farm prices for poultry, largely produced under supply management, remained stable, but Canadian prices for pigs began to fall in July 2003. According to the FPPI, they are still in decline.

Food processors and retailers are normally reluctant to reduce the price of a particular meat product, such as beef, in relation to pork or chicken, as shoppers are quick to substitute one meat product for another.

Furthermore, there is a limit as to how much meat Canadians can consume. Large retail price discounts on beef, with no change in pork or poultry prices results in consumers buying more beef and less pork and poultry. This is not normally to the benefit of processors and retailers or to the farmers that produce pigs or chickens.

Beef producers mounted a national campaign to encourage food retailers to reduce prices for beef and veal and increase meat consumption. It will be some time, however, before the success of that effort can be measured, and it can be determined whether Canadians ate more than the average of 31.1 kilograms of beef per person in 2002 (Disappearance basis).

## **Appendix: Government support programs**

The dramatic drop in weekly slaughter following the export embargo in May 2003 placed the industry in crisis until the federal and provincial governments announced programs to support the cattle and beef industry. Here is a short timetable:

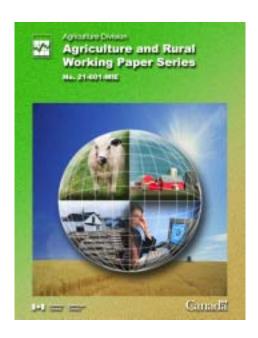
June 4: The federal government announces changes to the requirements for the issuing of supplementary imports on non-NAFTA beef. "In effect, supplementary imports were not allowed into Canada unless a Canadian supplier was unable to meet the needs of the applicant at prices that were competitive with prices of similar products imported into the United States".

June 12: The federal government announces a multi-million dollar support program for the meat processing industry. Specifically, a Work Sharing Agreement was signed with the meat processors, with the purpose of avoiding layoffs of the plant workers and keeping the plants open.

June 18: The federal and provincial governments announce a compensation program to help producers through the economic difficulties posed by the border closing. The program would be a "short term national program designed to compensate producers for the detrimental impact the border closures had on slaughter cattle prices. Under the program, producers selling their cattle for slaughter were entitled to compensation on a sliding scale equal to the difference between a base price and an average weekly U.S. market price."

Source: Analysis in Brief, Mad cow disease and beef trade: An update (11- 621- MIE2004010)

http://www.statcan.ca/english/IPS/Data/11-621-MIE2004010.htm



# A Geographic Profile of Canadian Livestock, 1991-2001

# (Agriculture and rural working paper No.62)

February 2003

This study provides a snapshot of where livestock and poultry were at the time of both the 1991 and 2001 Censuses of Agriculture using geographical information systems (GIS). It analyzes livestock concentrations in terms of the total livestock population.

#### The report shows the following:

- As of May 15, 2001, 16.3% of Canada's livestock were located in high-density areas, that is, regions with a concentration of more than 70 "animal units" for every square kilometre of farmland. There were more livestock in such high-density areas than a decade ago.
- Quebec, Alberta and Ontario had the highest numbers of livestock in high-density areas, a total of 1.9 million animal units among the three.
- Just over 38% of the livestock in Quebec were located in a high-density area, 32.2% of the livestock in British Columbia and 24.2% of the livestock in Ontario.
- The most prevalent type of livestock in high-density areas varied by province: beef cattle in Alberta; dairy cattle and hogs in Quebec; and dairy cattle in Ontario.
- The percentage of cattle, both beef and dairy, as well as hogs, in high-density areas has increased during the past decade.
- In 2001, seven regions in Canada stood out as areas with large numbers and high concentrations of livestock: Lethbridge County in Alberta; the counties of Huron, Perth, Wellington, Oxford, and the Waterloo Regional Municipality in Ontario; and the Fraser Valley Regional District in British Columbia. Densities have also increased during the past 10 years in all six areas.
- Livestock concentration is not necessarily due solely to larger livestock populations. Some highdensity areas appear to be the result of limited numbers of livestock located on a small farmland base.
- Livestock concentrations are declining in some high-density areas. Of the 30 regions in Canada with
  the highest livestock densities, 18 were in Quebec. Ten of those in Quebec reported declines in
  livestock densities over the past 10 years.

This working paper is now available on Statistics Canada's Web site (<u>www.statcan.ca</u>). In the **Search the site** box, type the catalogue number <u>21-601-MIE2003062</u>.

For more information, to obtain provincial or watershed maps, contact Martin Beaulieu (1 800 465-1991 or Internet: agriculture@statcan.ca), Agriculture Division.