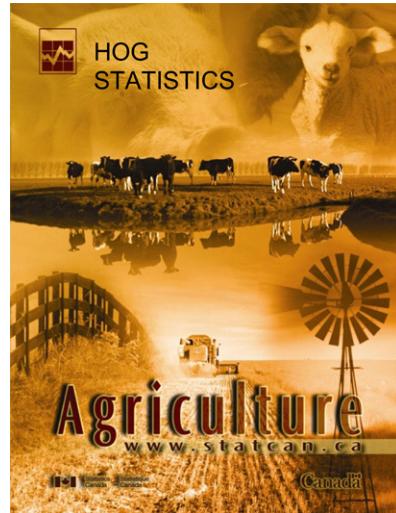




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2003, vol. 2, no. 1



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Hog Statistics

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

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A Geographic Profile of Canadian Livestock

Hog estimates

January 1, 2003

Two years of drought in western Canada have taken their toll on Canada's cattle herd, especially in Alberta. As of January 1, 2003, farmers reported 13.4 million head on their farms, down 2.8% from 13.8 million at the same time in 2002.

Meanwhile, the slowdown in the growth of Canada's hog herd, which began early in 2002, continued throughout the rest of the year. Hog producers reported 14.7 million head on farms as of January 1, 2003, up 2.5% over the previous year. Growth has averaged 5.0% over the past five years.

Farmers also reported 975,600 sheep on their farms as of January 1, 2003, down 1.8% from the previous January.

Livestock inventories at January 1						
000's of head	Cattle		Hogs		Sheep and Lambs	
	2002	2003	2002	2003	2002	2003
Canada	13,762	13,372	14,367	14,726	994	976
Atlantic	292	289	390	383	32	33
Quebec	1,286	1,310	4,291	4,280	225	230
Ontario	2,026	2,160	3,525	3,661	266	280
Manitoba	1,245	1,250	2,688	2,870	76	74
Saskatchewan	2,418	2,443	1,180	1,230	117	115
Alberta	5,825	5,220	2,125	2,140	218	187
British Columbia	670	700	168	162	59	57

Note: Due to rounding, totals may not add

Hog inventories: Pace of growth slows

The pace of growth in the hog sector slowed during the last three months of 2002, largely because of lower hog prices and rising feed costs. In addition, expansion was limited by a two-year moratorium on hog barn construction in Quebec, the nation's leading hog-producing province.

The American hog and pork markets have a major impact on the Canadian hog industry. The sharp decline in the American price for hogs since the start of 2002 triggered a drop in hog prices on the Canadian market.

Falling prices in the United States reflect a slowdown in the disposition of pork supplies and a higher slaughter volume. Canadian average hog prices in the second half of 2002 were about 23.0% lower than the same period last year.

Livestock Statistics – Concepts and Methods

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. Pigs on Farms, Quarterly, by Province, East, West and Canada, 2000

Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA		
'000 head														
January 1, 2000														
Breeding Stock	0.4	12.8	11.6	10.6	386.0	353.2	774.6	258.3	101.6	189.5	21.7	571.1	1345.7	103.2
Sows & Bred Gilts	0.4	12.2	11.1	10.0	377.0	339.3	750.0	249.8	96.2	179.9	20.6	546.5	1296.5	103.7
Boars, 6 mths plus	0.0	0.6	0.5	0.6	9.0	13.9	24.6	8.5	5.4	9.6	1.1	24.6	49.2	91.1
All Other Pigs	4.0	106.2	121.4	99.4	3549.1	3087.0	6967.1	1889.8	860.2	1693.0	148.6	4591.6	11558.7	103.9
Under 20 kg	1.5	37.7	41.0	32.9	1179.8	1034.7	2327.6	721.0	255.5	561.1	53.1	1590.7	3918.3	101.2
20 -60 kg	1.6	35.5	41.2	34.0	1193.6	1061.2	2367.1	600.9	333.9	568.7	45.2	1548.7	3915.8	106.5
Over 60 kg	0.9	33.0	39.2	32.5	1175.7	991.1	2272.4	567.9	270.8	563.2	50.3	1452.2	3724.6	104.2
TOTAL	4.4	119.0	133.0	110.0	3935.1	3440.2	7741.7	2148.1	961.8	1882.5	170.3	5162.7	12904.4	103.8
April 1, 2000														
Breeding Stock	0.4	12.7	11.4	11.0	384.0	354.3	773.8	259.2	104.1	187.4	21.3	572.0	1345.8	103.2
Sows & Bred Gilts	0.4	12.1	10.9	10.5	375.4	340.7	750.0	250.9	98.9	178.1	20.2	548.1	1298.1	103.6
Boars, 6 mths plus	0.0	0.6	0.5	0.5	8.6	13.6	23.8	8.3	5.2	9.3	1.1	23.9	47.7	91.9
All Other Pigs	4.1	109.3	121.6	103.0	3554.2	3097.1	6989.3	1924.5	906.7	1700.5	147.7	4679.4	11668.7	104.5
Under 20 kg	1.6	37.0	41.0	34.0	1157.6	1018.4	2289.6	717.7	268.2	566.1	55.2	1607.2	3896.8	100.9
20 -60 kg	1.6	37.9	41.3	35.0	1169.8	1148.2	2433.8	642.3	306.6	561.5	44.1	1554.5	3988.3	105.1
Over 60 kg	0.9	34.4	39.3	34.0	1226.8	930.5	2265.9	564.5	331.9	572.9	48.4	1517.7	3783.6	107.9
TOTAL	4.5	122.0	133.0	114.0	3938.2	3451.4	7763.1	2183.7	1010.8	1887.9	169.0	5251.4	13014.5	104.4
July 1, 2000														
Breeding Stock	0.3	12.9	11.3	11.5	386.6	355.2	777.8	264.0	105.1	195.4	21.2	585.7	1363.5	102.9
Sows & Bred Gilts	0.3	12.4	10.8	11.0	378.3	341.5	754.3	255.8	100.1	185.7	20.2	561.8	1316.1	103.2
Boars, 6 mths plus	0.0	0.5	0.5	0.5	8.3	13.7	23.5	8.2	5.0	9.7	1.0	23.9	47.4	93.5
All Other Pigs	3.7	110.1	120.7	109.5	3708.5	3160.7	7213.2	2031.5	923.3	1722.8	146.7	4824.3	12037.5	105.9
Under 20 kg	1.3	36.0	41.0	36.0	1162.0	1033.7	2310.0	742.0	322.3	561.8	57.3	1683.4	3993.4	106.7
20 -60 kg	1.4	39.0	41.7	37.3	1320.1	1167.2	2606.7	676.5	279.3	647.0	43.9	1646.7	4253.4	104.8
Over 60 kg	1.0	35.1	38.0	36.2	1226.4	959.8	2296.5	613.0	321.7	514.0	45.5	1494.2	3790.7	106.4
TOTAL	4.0	123.0	132.0	121.0	4095.1	3515.9	7991.0	2295.5	1028.4	1918.2	167.9	5410.0	13401.0	105.6
October 1, 2000														
Breeding Stock	0.3	13.1	11.2	12.5	389.1	358.0	784.2	272.3	106.0	198.8	20.0	597.1	1381.3	104.0
Sows & Bred Gilts	0.3	12.6	10.7	12.0	380.9	344.5	761.0	264.1	101.1	189.5	19.1	573.8	1334.8	104.4
Boars, 6 mths plus	0.0	0.5	0.5	0.5	8.2	13.5	23.2	8.2	4.9	9.3	0.9	23.3	46.5	93.8
All Other Pigs	3.2	111.9	118.8	116.5	3731.1	3176.5	7258.0	2032.3	944.8	1753.2	147.7	4878.0	12136.0	105.6
Under 20 kg	1.0	34.9	41.0	41.1	1221.2	1045.0	2384.2	754.5	344.2	567.7	48.9	1715.3	4099.5	105.6
20 -60 kg	1.2	41.5	41.5	39.1	1227.1	1141.2	2491.6	612.4	303.2	587.9	51.3	1554.8	4046.4	107.5
Over 60 kg	1.0	35.5	36.3	36.3	1282.8	990.3	2382.2	665.4	297.4	597.6	47.5	1607.9	3990.1	103.8
TOTAL	3.5	125.0	130.0	129.0	4120.2	3534.5	8042.2	2304.6	1050.8	1952.0	167.7	5475.1	13517.3	105.4

TABLE 1. Pigs on Farms, Quarterly, by Province, East, West and Canada, 2001

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA	
'000 head														
January 1, 2001													01 / 00 %	
Breeding Stock	0.3	13.3	11.1	12.9	394.5	360.6	792.7	282.3	108.9	202.6	19.6	613.4	1406.1	104.5
Sows & Bred Gilts	0.3	12.8	10.6	12.5	386.6	347.3	770.1	274.3	104.0	193.4	18.7	590.4	1360.5	104.9
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.9	13.3	22.6	8.0	4.9	9.2	0.9	23.0	45.6	92.7
All Other Pigs	2.9	112.7	115.9	119.1	3687.7	3159.4	7197.7	2099.3	962.0	1762.2	148.2	4971.7	12169.4	105.3
Under 20 kg	0.9	33.3	40.0	43.0	1255.7	1059.0	2431.9	776.9	283.7	573.4	48.6	1682.6	4114.5	105.0
20 -60 kg	1.1	43.3	40.9	39.1	1215.4	1056.6	2396.4	709.8	379.0	595.8	45.9	1730.5	4126.9	105.4
Over 60 kg	0.9	36.1	35.0	37.0	1216.6	1043.8	2369.4	612.6	299.3	593.0	53.7	1558.6	3928.0	105.5
TOTAL	3.2	126.0	127.0	132.0	4082.2	3520.0	7990.4	2381.6	1070.9	1964.8	167.8	5585.1	13575.5	105.2
April 1, 2001													01 / 00 %	
Breeding Stock	0.3	13.4	11.0	13.4	400.3	361.7	800.1	289.0	111.9	204.1	19.3	624.3	1424.4	105.8
Sows & Bred Gilts	0.3	12.9	10.5	13.0	392.5	348.4	777.6	281.1	107.0	195.2	18.4	601.7	1379.3	106.3
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.8	13.3	22.5	7.9	4.9	8.9	0.9	22.6	45.1	94.5
All Other Pigs	2.4	112.6	114.0	121.6	3718.4	3123.7	7192.7	2163.7	976.4	1767.9	148.3	5056.3	12249.0	105.0
Under 20 kg	0.8	31.6	40.0	44.5	1229.0	1043.2	2389.1	774.5	279.4	573.9	53.1	1680.9	4070.0	104.4
20 -60 kg	0.9	43.7	40.0	39.2	1240.6	1145.5	2509.9	713.7	331.5	592.1	43.3	1680.6	4190.5	105.1
Over 60 kg	0.7	37.3	34.0	37.9	1248.8	935.0	2293.7	675.5	365.5	601.9	51.9	1694.8	3988.5	105.4
TOTAL	2.7	126.0	125.0	135.0	4118.7	3485.4	7992.8	2452.7	1088.3	1972.0	167.6	5680.6	13673.4	105.1
July 1, 2001													01 / 00 %	
Breeding Stock	0.3	13.4	11.0	13.4	409.4	364.2	811.7	298.5	114.5	209.8	19.3	642.1	1453.8	106.6
Sows & Bred Gilts	0.3	12.9	10.5	13.0	401.6	351.0	789.3	290.8	109.5	200.9	18.4	619.6	1408.9	107.1
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.8	13.2	22.4	7.7	5.0	8.9	0.9	22.5	44.9	94.7
All Other Pigs	2.7	114.6	115.0	126.6	3885.0	3112.0	7355.9	2257.5	1014.6	1819.6	149.0	5240.7	12596.6	104.6
Under 20 kg	1.0	31.4	40.2	46.0	1234.2	1048.2	2401.0	808.1	358.3	586.9	55.9	1809.2	4210.2	105.4
20 -60 kg	1.0	45.1	40.4	41.6	1371.8	1099.7	2599.6	773.7	302.5	690.8	46.6	1813.6	4413.2	103.8
Over 60 kg	0.7	38.1	34.4	39.0	1279.0	964.1	2355.3	675.7	353.8	541.9	46.5	1617.9	3973.2	104.8
TOTAL	3.0	128.0	126.0	140.0	4294.4	3476.2	8167.6	2556.0	1129.1	2029.4	168.3	5882.8	14050.4	104.8
October 1, 2001													01 / 00 %	
Breeding Stock	0.3	13.5	10.9	13.4	409.0	373.1	820.2	307.8	114.6	216.6	19.5	658.5	1478.7	107.1
Sows & Bred Gilts	0.3	13.0	10.4	13.0	401.2	360.5	798.4	300.3	109.8	207.6	18.7	636.4	1434.8	107.5
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.8	12.6	21.8	7.5	4.8	9.0	0.8	22.1	43.9	94.4
All Other Pigs	2.2	115.5	116.1	126.6	3937.5	3126.9	7424.8	2336.0	1053.5	1887.1	148.9	5425.5	12850.3	105.9
Under 20 kg	0.7	32.3	40.5	46.0	1271.8	1026.5	2417.8	841.5	368.7	580.4	53.3	1843.9	4261.7	104.0
20 -60 kg	0.8	45.0	40.6	41.4	1310.4	1163.5	2601.7	734.1	353.8	670.5	47.2	1805.6	4407.3	108.9
Over 60 kg	0.7	38.2	35.0	39.2	1355.3	936.9	2405.3	760.4	331.0	636.2	48.4	1776.0	4181.3	104.8
TOTAL	2.5	129.0	127.0	140.0	4346.5	3500.0	8245.0	2643.8	1168.1	2103.7	168.4	6084.0	14329.0	106.0

TABLE 1. Pigs on Farms, Quarterly, by Province, East, West and Canada, 2002

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA	
'000 head														
January 1, 2002													02 / 01 %	
Breeding Stock	0.3	13.5	10.9	13.2	410.6	375.8	824.3	324.5	114.8	224.0	19.6	682.9	1507.2	107.2
Sows & Bred Gilts	0.3	13.0	10.4	12.8	402.8	363.1	802.4	316.7	110.0	214.9	18.8	660.4	1462.8	107.5
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.8	12.7	21.9	7.8	4.8	9.1	0.8	22.5	44.4	97.4
All Other Pigs	2.1	116.5	116.1	117.8	3880.2	3149.2	7381.9	2363.6	1065.3	1901.1	148.0	5478.0	12859.9	105.7
Under 20 kg	0.8	31.7	40.5	43.1	1298.0	1028.3	2442.4	835.8	324.9	590.4	46.5	1797.6	4240.0	103.1
20 -60 kg	0.8	45.7	40.7	38.2	1277.5	1062.6	2465.5	789.7	399.3	632.7	49.4	1871.1	4336.6	105.1
Over 60 kg	0.5	39.1	34.9	36.5	1304.7	1058.3	2474.0	738.1	341.1	678.0	52.1	1809.3	4283.3	109.0
TOTAL	2.4	130.0	127.0	131.0	4290.8	3525.0	8206.2	2688.1	1180.1	2125.1	167.6	6160.9	14367.1	105.8
April 1, 2002													02 / 01 %	
Breeding Stock	0.3	13.5	11.0	13.1	415.1	381.1	834.1	329.9	117.5	220.0	19.4	686.8	1520.9	106.8
Sows & Bred Gilts	0.3	13.0	10.5	12.7	407.3	368.2	812.0	322.0	112.5	211.2	18.6	664.3	1476.3	107.0
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.8	12.9	22.1	7.9	5.0	8.8	0.8	22.5	44.6	98.9
All Other Pigs	2.4	115.5	116.0	119.9	3846.8	3193.9	7394.5	2361.9	1085.2	1888.1	148.6	5483.8	12878.3	105.1
Under 20 kg	0.9	31.0	40.4	42.6	1254.8	1051.9	2421.6	852.4	341.8	610.6	48.2	1853.0	4274.6	105.0
20 -60 kg	0.9	45.7	40.6	39.5	1282.8	1204.8	2614.3	764.7	365.7	639.7	44.4	1814.5	4428.8	105.7
Over 60 kg	0.6	38.8	35.0	37.8	1309.2	937.2	2358.6	744.8	377.7	637.8	56.0	1816.3	4174.9	104.7
TOTAL	2.7	129.0	127.0	133.0	4261.9	3575.0	8228.6	2691.8	1202.7	2108.1	168.0	6170.6	14399.2	105.3
July 1, 2002													02 / 01 %	
Breeding Stock	0.3	13.5	10.7	13.0	418.7	385.5	841.7	333.7	119.7	222.4	19.0	694.8	1536.5	105.7
Sows & Bred Gilts	0.3	13.0	10.2	12.6	411.3	372.6	820.0	325.7	114.7	213.1	18.2	671.7	1491.7	105.9
Boars, 6 mths plus	0.0	0.5	0.5	0.4	7.4	12.9	21.7	8.0	5.0	9.3	0.8	23.1	44.8	99.8
All Other Pigs	2.4	114.5	114.3	120.0	3934.4	3223.9	7509.5	2451.3	1110.7	1918.5	149.0	5629.5	13139.0	104.3
Under 20 kg	0.9	31.2	40.0	43.0	1247.5	1000.9	2363.5	859.0	360.2	616.1	58.0	1893.3	4256.8	101.1
20 -60 kg	0.9	45.2	40.0	39.8	1377.2	1158.2	2661.3	873.1	372.9	697.0	45.5	1988.5	4649.8	105.4
Over 60 kg	0.6	38.1	34.3	37.2	1309.7	1064.8	2484.7	719.2	377.6	605.4	45.5	1747.7	4232.4	106.5
TOTAL	2.7	128.0	125.0	133.0	4353.1	3609.4	8351.2	2785.0	1230.4	2140.9	168.0	6324.3	14675.5	104.4
October 1, 2002													02 / 01 %	
Breeding Stock	0.3	13.5	10.5	12.6	415.1	389.4	841.4	329.5	118.2	218.6	18.9	685.2	1526.6	103.2
Sows & Bred Gilts	0.3	13.0	10.0	12.2	408.2	376.7	820.4	321.5	113.5	210.2	18.1	663.3	1483.7	103.4
Boars, 6 mths plus	0.0	0.5	0.5	0.4	6.9	12.7	21.0	8.0	4.7	8.4	0.8	21.9	42.9	97.7
All Other Pigs	2.3	116.5	114.0	117.4	3983.4	3303.7	7637.3	2545.1	1101.8	1953.4	147.3	5747.6	13384.9	104.2
Under 20 kg	0.7	32.0	39.7	42.0	1279.5	1051.6	2445.5	891.0	372.2	611.3	47.6	1922.1	4367.6	102.5
20 -60 kg	0.8	46.0	39.6	39.0	1339.9	1173.5	2638.8	820.0	366.2	662.9	51.4	1900.5	4539.3	103.0
Over 60 kg	0.8	38.5	34.7	36.4	1364.0	1078.6	2553.0	834.1	363.4	679.2	48.3	1925.0	4478.0	107.1
TOTAL	2.6	130.0	124.5	130.0	4398.5	3693.1	8478.7	2874.6	1220.0	2172.0	166.2	6432.8	14911.5	104.1

TABLE 1. Pigs on Farms, Quarterly, by Province, East, West and Canada, 2003

Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA		
'000 head														
January 1, 2003														
Breeding Stock	0.3	13.3	10.4	12.4	420.4	398.4	855.2	335.2	118.3	222.4	18.8	694.7	1549.9	102.8
Sows & Bred Gilts	0.3	12.8	9.9	12.0	413.5	385.7	834.2	327.2	113.6	213.8	18.1	672.7	1506.9	103.0
Boars, 6 mths plus	0.0	0.5	0.5	0.4	6.9	12.7	21.0	8.0	4.7	8.6	0.7	22.0	43.0	96.8
All Other Pigs	2.2	116.5	113.6	114.1	3859.8	3263.0	7469.2	2534.8	1111.7	1917.5	143.2	5707.2	13176.4	102.5
Under 20 kg	0.9	31.1	39.5	41.4	1280.2	1150.9	2544.0	885.2	322.1	611.9	46.0	1865.2	4409.2	104.0
20 -60 kg	0.8	45.6	40.0	37.2	1291.3	1067.6	2482.5	835.5	422.4	619.3	45.5	1922.7	4405.2	101.6
Over 60 kg	0.5	39.8	34.1	35.5	1288.3	1044.5	2442.7	814.1	367.2	686.3	51.7	1919.3	4362.0	101.8
TOTAL	2.5	129.8	124.0	126.5	4280.2	3661.4	8324.4	2870.0	1230.0	2139.9	162.0	6401.9	14726.3	102.5

TABLE 2. Sows Farrowed, Pigs Born and Farrowing Intentions, Quarterly, by Province, East, West and Canada, 2000

	Nfld. / Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA	
Sows Farrowed														
Jan - Mar 2000	'000 00/99 %	0.2 100.0	5.9 98.3	6.7 97.1	5.6 114.3	188.4 90.3	178.5 108.4	385.3 98.4	140.6 110.0	52.2 118.4	94.0 103.6	10.2 100.0	297.0 108.9	682.3 102.7
Pigs Born														
Jan - Mar 2000	'000 00/99 %	2.2 95.7	60.7 98.5	67.9 97.6	57.6 113.6	1973.6 90.4	1804.9 111.7	3966.9 99.6	1443.6 109.8	522.2 118.9	962.1 107.1	101.6 102.2	3029.5 110.1	6996.4 103.9
Sows Farrowed														
Apr - June 2000	'000 00/99 %	0.1 50.0	6.0 105.3	6.3 95.5	5.9 118.0	189.4 101.0	175.5 108.7	383.2 104.5	142.3 109.5	50.1 101.8	97.9 107.1	10.2 99.0	300.5 107.0	683.7 105.6
Pigs Born														
Apr - June 2000	'000 00/99 %	1.2 54.5	61.8 105.5	63.8 96.7	60.8 118.8	1982.4 103.2	1777.1 111.9	3947.1 107.0	1465.9 109.1	500.7 101.5	1005.0 111.2	100.9 99.5	3072.5 108.1	7019.6 107.5
Sows Farrowed														
July - Sept 2000	'000 00/99 %	0.1 50.0	6.1 108.9	6.3 94.0	6.4 130.6	190.8 101.2	175.1 100.1	384.8 101.1	148.5 109.0	51.3 103.4	98.9 106.8	9.6 96.0	308.3 106.9	693.1 103.6
Pigs Born														
July - Sept 2000	'000 00/99 %	1.0 50.0	62.3 108.7	63.8 94.0	65.6 130.7	1999.0 101.6	1776.0 103.4	3967.7 102.7	1535.1 109.3	518.6 104.5	1015.4 109.4	95.4 97.7	3164.5 108.1	7132.2 105.0
Sows Farrowed														
Oct - Dec 2000	'000 00/99 %	0.1 50.0	6.3 110.5	6.3 96.9	6.4 125.5	194.7 103.2	180.6 98.2	394.4 101.1	154.2 110.8	51.1 100.4	101.9 107.8	9.4 91.3	316.6 107.4	711.0 103.8
Pigs Born														
Oct - Dec 2000	'000 00/99 %	1.2 54.5	64.4 110.7	64.8 97.2	66.2 126.8	2053.8 104.1	1841.1 101.7	4091.5 103.3	1587.8 110.6	516.5 101.5	1046.8 108.9	94.0 93.1	3245.1 107.9	7336.6 105.3

TABLE 2. Sows Farrowed, Pigs Born and Farrowing Intentions, Quarterly, by Province, East, West and Canada, 2001

		Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
Sows Farrowed														
Jan - Mar 2001	'000 01/00 %	0.1 50.0	6.1 103.4	6.5 97.0	6.8 121.4	196.9 104.5	184.1 103.1	400.5 103.9	158.4 112.7	52.7 101.0	103.0 109.6	9.2 90.2	323.3 108.9	723.8 106.1
Pigs Born														
Jan - Mar 2001	'000 01/00 %	0.9 40.9	62.3 102.6	67.1 98.8	70.2 121.9	2069.3 104.8	1878.3 104.1	4148.1 104.6	1630.8 113.0	530.5 101.6	1060.0 110.2	90.3 88.9	3311.6 109.3	7459.7 106.6
Sows Farrowed														
Apr - June 2001	'000 01/00 %	0.2 200.0	6.2 103.3	6.6 104.8	7.1 120.3	200.8 106.0	182.6 104.0	403.5 105.3	165.2 116.1	55.4 110.6	106.4 108.7	9.3 91.2	336.3 111.9	739.8 108.2
Pigs Born														
Apr - June 2001	'000 01/00 %	1.5 125.0	63.7 103.1	67.6 106.0	72.8 119.7	2110.0 106.4	1869.0 105.2	4184.6 106.0	1697.2 115.8	562.0 112.2	1095.9 109.0	91.2 90.4	3446.3 112.2	7630.9 108.7
Sows Farrowed														
July - Sept 2001	'000 01/00 %	0.1 100.0	6.4 104.9	6.7 106.3	6.3 98.4	199.3 104.5	194.9 111.3	413.7 107.5	172.5 116.2	55.1 107.4	108.9 110.1	9.6 100.0	346.1 112.3	759.8 109.6
Pigs Born														
July - Sept 2001	'000 01/00 %	1.0 100.0	65.6 105.3	68.6 107.5	64.8 98.8	2064.5 103.3	1982.5 111.6	4247.0 107.0	1780.0 116.0	559.0 107.8	1121.4 110.4	96.1 100.7	3556.5 112.4	7803.5 109.4
Sows Farrowed														
Oct - Dec 2001	'000 01/00 %	0.1 100.0	6.5 103.2	6.6 104.8	6.5 101.6	200.2 102.8	209.9 116.2	429.8 109.0	172.1 111.6	53.9 105.5	112.1 110.0	9.2 97.9	347.3 109.7	777.1 109.3
Pigs Born														
Oct - Dec 2001	'000 01/00 %	1.4 116.7	66.5 103.3	67.5 104.2	67.6 102.1	2072.3 100.9	2141.0 116.3	4416.3 107.9	1767.4 111.3	545.9 105.7	1152.7 110.1	91.4 97.2	3557.4 109.6	7973.7 108.7

TABLE 2. Sows Farrowed, Pigs Born and Farrowing Intentions, Quarterly, by Province, East, West and Canada, 2002

		Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
Sows Farrowed														
Jan - Mar 2002	'000 02/01 %	0.2 200.0	6.2 101.6	6.8 104.6	6.4 94.1	199.0 101.1	211.3 114.8	429.9 107.3	171.7 108.4	55.1 104.6	108.4 105.2	8.8 95.7	344.0 106.4	773.9 106.9
Pigs Born														
Jan - Mar 2002	'000 02/01 %	1.5 166.7	63.2 101.4	69.3 103.3	66.0 94.0	2068.9 100.0	2155.3 114.7	4424.2 106.7	1766.2 108.3	557.5 105.1	1115.2 105.2	86.7 96.0	3525.6 106.5	7949.8 106.6
Sows Farrowed														
Apr - June 2002	'000 02/01 %	0.1 50.0	6.3 101.6	6.5 98.5	6.1 85.9	199.2 99.2	208.3 114.1	426.5 105.7	180.5 109.3	58.2 105.1	111.5 104.8	9.0 96.8	359.2 106.8	785.7 106.2
Pigs Born														
Apr - June 2002	'000 02/01 %	1.2 80.0	64.7 101.6	67.2 99.4	63.2 86.8	2075.5 98.4	2124.4 113.7	4396.2 105.1	1855.8 109.3	588.8 104.8	1145.9 104.6	90.0 98.7	3680.5 106.8	8076.7 105.8
Sows Farrowed														
July - Sept 2002	'000 02/01 %	0.1 100.0	6.6 103.1	6.5 97.0	5.7 90.5	203.6 102.2	212.9 109.2	435.4 105.2	177.0 102.6	55.7 101.1	115.4 106.0	8.8 91.7	356.9 103.1	792.3 104.3
Pigs Born														
July - Sept 2002	'000 02/01 %	1.2 120.0	68.0 103.7	66.8 97.4	58.1 89.7	2114.5 102.4	2172.4 109.6	4481.0 105.5	1827.8 102.7	563.2 100.8	1188.0 105.9	87.5 91.1	3666.5 103.1	8147.5 104.4
Sows Farrowed														
Oct - Dec 2002	'000 02/01 %	0.1 100.0	6.7 103.1	6.3 95.5	5.8 89.2	203.9 101.8	221.6 105.6	444.4 103.4	179.5 104.3	55.5 103.0	113.2 101.0	8.7 94.6	356.9 102.8	801.3 103.1
Pigs Born														
Oct - Dec 2002	'000 02/01 %	1.4 100.0	69.2 104.1	64.4 95.4	59.4 87.9	2124.8 102.5	2264.3 105.8	4583.5 103.8	1846.4 104.5	561.1 102.8	1164.5 101.0	86.0 94.1	3658.0 102.8	8241.5 103.4
Farrowing Intentions														
Jan - Mar 2003	'000 03/02 %	0.2 100.0	6.7 108.1	6.2 91.2	5.8 90.6	205.6 103.3	222.0 105.1	446.5 103.9	181.0 105.4	55.2 100.2	111.5 102.9	9.0 102.3	356.7 102.3	803.2 103.8

TABLE 2. Sows Farrowed, Pigs Born and Farrowing Intentions, Quarterly, by Province, East, West and Canada, 2003

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
Sows Farrowed													
Jan - Mar 2003	'000	..	..	..	..	..	..	..	..	..	..	..	..
	03/02 %	..	..	..	..	..	..	..	..	..	..	..	..
Pigs Born													
Jan - Mar 2003	'000	..	..	..	..	..	..	..	..	..	..	..	..
	03/02 %	..	..	..	..	..	..	..	..	..	..	..	..
Farrowing Intentions													
Apr - June 2003	'000	0.1	6.8	6.1	5.6	205.1	218.5	442.2	181.5	58.0	114.0	9.0	362.5
	03/02 %	100.0	107.9	93.8	91.8	103.0	104.9	103.7	100.6	99.7	102.2	100.0	100.9
													804.7
													102.4

TABLE 3. Pigs, Supply-Disposition Balance Sheet, Quarterly, by Province, East, West and Canada, 2000

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
'000 head													
JAN - MAR 2000													
1. Inventory at January 1	4.4	119.0	133.0	110.0	3935.1	3440.2	7741.7	2148.1	961.8	1882.5	170.3	5162.7	12904.4
2. Pig Crop (a)	2.0	53.6	59.2	52.0	1796.0	1642.3	3605.1	1333.8	479.6	872.2	91.8	2777.4	6382.5
3. Interprovincial Imports	0.0	0.0	0.0	4.0	16.1	0.0	20.1	11.7	0.0	0.5	0.0	12.2	32.3
4. International Imports	0.0	0.0	0.0	0.0	1.1	0.0	1.1	0.1	1.1	0.1	0.0	1.3	2.4
5. Total Supply (1+2+3+4)	6.4	172.6	192.2	166.0	5748.3	5082.5	11368.0	3493.7	1442.5	2755.3	262.1	7953.6	19321.6
6. Slaughter	1.8	46.6	56.2	49.4	1710.1	1281.9	3146.0	668.4	377.7	708.9	79.9	1834.9	4980.9
7. Interprovincial Exports	0.0	1.0	0.0	0.0	0.5	18.6	20.1	0.0	6.7	5.0	0.5	12.2	32.3
8. International Exports	0.0	0.5	0.0	0.0	8.7	251.3	260.5	576.6	26.4	109.7	8.0	720.7	981.2
9. Deaths & Condemnations	0.1	2.5	3.0	2.6	90.8	79.3	178.3	65.0	20.9	43.8	4.7	134.4	312.7
10. Output (6+7+8+9)	1.9	50.6	59.2	52.0	1810.1	1631.1	3604.9	1310.0	431.7	867.4	93.1	2702.2	6307.1
11. Inventory at April 1	4.5	122.0	133.0	114.0	3938.2	3451.4	7763.1	2183.7	1010.8	1887.9	169.0	5251.4	13014.5
APR - JUNE 2000													
1. Inventory at April 1	4.5	122.0	133.0	114.0	3938.2	3451.4	7763.1	2183.7	1010.8	1887.9	169.0	5251.4	13014.5
2. Pig Crop (a)	1.0	54.6	55.6	54.9	1806.3	1615.6	3588.0	1352.9	460.6	911.5	91.5	2816.5	6404.5
3. Interprovincial Imports	0.0	0.0	0.0	3.0	16.5	0.3	19.8	26.0	0.0	1.0	0.0	27.0	46.8
4. International Imports	0.0	0.0	0.0	0.0	0.3	1.1	1.4	0.1	0.5	0.1	0.0	0.7	2.1
5. Total Supply (1+2+3+4)	5.5	176.6	188.6	171.9	5761.3	5068.4	11372.3	3562.7	1471.9	2800.5	260.5	8095.6	19467.9
6. Slaughter	1.4	49.3	53.8	48.2	1577.2	1157.8	2887.7	640.3	380.0	695.3	73.3	1788.9	4676.6
7. Interprovincial Exports	0.0	0.0	0.0	0.0	0.8	19.0	19.8	0.0	21.0	5.0	1.0	27.0	46.8
8. International Exports	0.0	1.6	0.0	0.1	4.6	300.4	306.7	564.0	21.7	137.6	13.6	736.9	1043.6
9. Deaths & Condemnations	0.1	2.7	2.8	2.6	83.6	75.3	167.1	62.9	20.8	44.4	4.7	132.8	299.9
10. Output (6+7+8+9)	1.5	53.6	56.6	50.9	1666.2	1552.5	3381.3	1267.2	443.5	882.3	92.6	2685.6	6066.9
11. Inventory at July 1	4.0	123.0	132.0	121.0	4095.1	3515.9	7991.0	2295.5	1028.4	1918.2	167.9	5410.0	13401.0
JULY - SEPT 2000													
1. Inventory at July 1	4.0	123.0	132.0	121.0	4095.1	3515.9	7991.0	2295.5	1028.4	1918.2	167.9	5410.0	13401.0
2. Pig Crop (a)	0.9	55.0	55.6	59.2	1821.8	1614.5	3607.0	1416.2	467.1	921.6	86.6	2891.5	6498.5
3. Interprovincial Imports	0.0	0.0	0.0	2.0	15.0	0.3	17.3	15.0	0.0	0.5	0.0	15.5	32.8
4. International Imports	0.0	0.0	0.0	0.0	1.3	0.0	1.3	0.2	0.0	0.0	0.0	0.2	1.5
5. Total Supply (1+2+3+4)	4.9	178.0	187.6	182.2	5933.2	5130.7	11616.6	3726.9	1495.5	2840.3	254.5	8317.2	19933.8
6. Slaughter	1.3	48.4	54.7	50.5	1716.8	1170.6	3042.3	717.2	381.2	682.8	65.2	1846.4	4888.7
7. Interprovincial Exports	0.0	0.0	0.0	0.0	0.8	16.5	17.3	0.0	10.0	5.0	0.5	15.5	32.8
8. International Exports	0.0	1.9	0.0	0.0	4.5	331.7	338.1	634.6	32.1	155.8	16.8	839.3	1177.4
9. Deaths & Condemnations	0.1	2.7	2.9	2.7	90.9	77.4	176.7	70.5	21.4	44.7	4.3	140.9	317.6
10. Output (6+7+8+9)	1.4	53.0	57.6	53.2	1813.0	1596.2	3574.4	1422.3	444.7	888.3	86.8	2842.1	6416.5
11. Inventory at October 1	3.5	125.0	130.0	129.0	4120.2	3534.5	8042.2	2304.6	1050.8	1952.0	167.7	5475.1	13517.3
OCT - DEC 2000													
1. Inventory at October 1	3.5	125.0	130.0	129.0	4120.2	3534.5	8042.2	2304.6	1050.8	1952.0	167.7	5475.1	13517.3
2. Pig Crop (a)	1.1	56.8	56.6	59.8	1872.4	1669.6	3716.3	1463.4	465.2	951.7	85.2	2965.5	6681.8
3. Interprovincial Imports	0.0	0.0	0.0	1.0	18.5	0.3	19.8	15.0	0.0	1.0	0.0	16.0	35.8
4. International Imports	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.4	0.0	0.9	0.0	1.3	1.9
5. Total Supply (1+2+3+4)	4.6	181.8	186.6	189.8	6011.7	5204.4	11778.9	3783.4	1516.0	2905.6	252.9	8457.9	20236.8
6. Slaughter	1.3	50.7	56.6	54.8	1824.6	1211.4	3199.4	764.8	385.1	722.2	66.7	1938.8	5138.2
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.3	18.5	19.8	0.0	10.0	5.0	1.0	16.0	35.8
8. International Exports	0.0	2.2	0.0	0.0	6.9	373.0	382.1	567.1	28.6	166.3	13.2	775.2	1157.3
9. Deaths & Condemnations	0.1	2.9	3.0	3.0	96.7	81.5	187.2	69.9	21.4	47.3	4.2	142.8	330.0
10. Output (6+7+8+9)	1.4	55.8	59.6	57.8	1929.5	1684.4	3788.5	1401.8	445.1	940.8	85.1	2872.8	6661.3
11. Inventory at January 1, 2001	3.2	126.0	127.0	132.0	4082.2	3520.0	7990.4	2381.6	1070.9	1964.8	167.8	5585.1	13575.5

(a) Number of pigs born during the quarter that were either on hand at the end of the quarter or had been sold.

TABLE 3. Pigs, Supply-Disposition Balance Sheet, Quarterly, by Province, East, West and Canada, 2001

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
'000 head													
JAN - MAR 2001													
1. Inventory at January 1	3.2	126.0	127.0	132.0	4082.2	3520.0	7990.4	2381.6	1070.9	1964.8	167.8	5585.1	13575.5
2. Pig Crop (a)	0.8	55.0	58.6	63.4	1886.3	1706.4	3770.5	1512.5	478.1	960.2	82.0	3032.8	6803.3
3. Interprovincial Imports	0.0	0.0	0.0	0.0	16.1	0.3	16.4	10.9	0.0	0.5	0.0	11.4	27.8
4. International Imports	0.0	0.0	0.0	0.0	0.4	0.0	0.4	0.1	0.1	0.0	0.0	0.2	0.6
5. Total Supply (1+2+3+4)	4.0	181.0	185.6	195.4	5985.0	5226.7	11777.7	3905.1	1549.1	2925.5	249.8	8629.5	20407.2
6. Slaughter	1.2	51.2	57.6	57.1	1761.6	1254.5	3183.2	782.5	397.1	711.8	63.1	1954.5	5137.7
7. Interprovincial Exports	0.0	0.0	0.0	0.0	0.8	15.6	16.4	0.0	5.9	5.0	0.5	11.4	27.8
8. International Exports	0.0	0.9	0.0	0.2	10.3	386.7	398.1	597.6	35.5	188.9	14.5	836.5	1234.6
9. Deaths & Condemnations	0.1	2.9	3.0	3.1	93.6	84.5	187.2	72.3	22.3	47.8	4.1	146.5	333.7
10. Output (6+7+8+9)	1.3	55.0	60.6	60.4	1866.3	1741.3	3784.9	1452.4	460.8	953.5	82.2	2948.9	6733.8
11. Inventory at April 1	2.7	126.0	125.0	135.0	4118.7	3485.4	7992.8	2452.7	1088.3	1972.0	167.6	5680.6	13673.4
APR - JUNE 2001													
1. Inventory at April 1	2.7	126.0	125.0	135.0	4118.7	3485.4	7992.8	2452.7	1088.3	1972.0	167.6	5680.6	13673.4
2. Pig Crop (a)	1.3	56.3	59.0	65.7	1924.0	1693.0	3799.3	1569.1	508.1	993.5	82.9	3153.6	6952.9
3. Interprovincial Imports	0.0	0.0	0.0	0.0	16.5	5.3	21.8	16.0	0.0	1.0	0.0	17.0	38.8
4. International Imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.5	0.5
5. Total Supply (1+2+3+4)	4.0	182.3	184.0	200.7	6059.2	5183.7	11813.9	4038.1	1596.5	2966.6	250.5	8851.7	20665.6
6. Slaughter	1.0	50.2	55.1	57.5	1673.0	1210.8	3047.6	795.3	401.5	688.8	62.4	1948.0	4995.6
7. Interprovincial Exports	0.0	0.0	0.0	0.0	0.8	16.0	16.8	5.0	11.0	5.0	1.0	22.0	38.8
8. International Exports	0.0	1.3	0.0	0.1	2.4	398.0	401.8	608.2	32.5	196.4	14.7	851.8	1253.6
9. Deaths & Condemnations	0.0	2.8	2.9	3.1	88.6	82.7	180.1	73.6	22.4	47.0	4.1	147.1	327.2
10. Output (6+7+8+9)	1.0	54.3	58.0	60.7	1764.8	1707.5	3646.3	1482.1	467.4	937.2	82.2	2968.9	6615.2
11. Inventory at July 1	3.0	128.0	126.0	140.0	4294.4	3476.2	8167.6	2556.0	1129.1	2029.4	168.3	5882.8	14050.4
JULY - SEPT 2001													
1. Inventory at July 1	3.0	128.0	126.0	140.0	4294.4	3476.2	8167.6	2556.0	1129.1	2029.4	168.3	5882.8	14050.4
2. Pig Crop (a)	0.9	57.9	59.9	58.4	1895.0	1817.9	3890.0	1644.4	506.7	1017.8	86.5	3255.4	7145.4
3. Interprovincial Imports	0.0	0.0	0.0	0.0	15.0	1.3	16.3	15.2	0.0	0.5	0.0	15.7	32.0
4. International Imports	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.0	0.0	0.0	0.3	0.5
5. Total Supply (1+2+3+4)	3.9	185.9	185.9	198.4	6204.5	5295.5	12074.1	4215.9	1635.8	3047.7	254.8	9154.2	21228.3
6. Slaughter	1.3	53.2	56.0	52.1	1759.8	1227.8	3150.2	787.5	404.1	720.9	67.1	1979.6	5129.8
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.0	15.5	16.5	0.0	10.0	5.0	0.5	15.5	32.0
8. International Exports	0.0	0.8	0.0	3.3	4.0	465.2	473.3	706.6	31.1	170.6	14.5	922.8	1396.1
9. Deaths & Condemnations	0.1	2.9	2.9	3.0	93.2	87.0	189.1	78.0	22.5	47.5	4.3	152.3	341.4
10. Output (6+7+8+9)	1.4	56.9	58.9	58.4	1858.0	1795.5	3829.1	1572.1	467.7	944.0	86.4	3070.2	6899.3
11. Inventory at October 1	2.5	129.0	127.0	140.0	4346.5	3500.0	8245.0	2643.8	1168.1	2103.7	168.4	6084.0	14329.0
OCT - DEC 2001													
1. Inventory at October 1	2.5	129.0	127.0	140.0	4346.5	3500.0	8245.0	2643.8	1168.1	2103.7	168.4	6084.0	14329.0
2. Pig Crop (a)	1.3	59.1	58.9	61.0	1898.4	1961.4	4040.1	1629.5	498.1	1046.7	82.6	3256.9	7297.0
3. Interprovincial Imports	0.0	0.0	0.0	0.0	18.5	11.3	29.8	10.2	0.0	1.0	0.0	11.2	41.0
4. International Imports	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.2	0.1	1.9	0.0	2.2	2.8
5. Total Supply (1+2+3+4)	3.8	188.1	185.9	201.0	6264.0	5472.7	12315.5	4283.7	1666.3	3153.3	251.0	9354.3	21669.8
6. Slaughter	1.3	54.4	56.0	61.9	1869.6	1322.4	3365.6	790.8	423.4	795.2	65.7	2075.1	5440.7
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.5	18.5	20.0	10.0	5.0	5.0	1.0	21.0	41.0
8. International Exports	0.0	0.7	0.0	4.5	3.1	512.6	520.9	716.2	34.2	176.3	12.6	939.3	1460.2
9. Deaths & Condemnations	0.1	3.0	2.9	3.6	99.0	94.2	202.8	78.6	23.6	51.7	4.1	158.0	360.8
10. Output (6+7+8+9)	1.4	58.1	58.9	70.0	1973.2	1947.7	4109.3	1595.6	486.2	1028.2	83.4	3193.4	7302.7
11. Inventory at January 1, 2002	2.4	130.0	127.0	131.0	4290.8	3525.0	8206.2	2688.1	1180.1	2125.1	167.6	6160.9	14367.1

(a) Number of pigs born during the quarter that were either on hand at the end of the quarter or had been sold.

TABLE 3. Pigs, Supply-Disposition Balance Sheet, Quarterly, by Province, East, West and Canada, 2002

	Nfld. Lab.	PEI	NS	NB	Que	Ont	EAST	Man	Sask	Alta	BC	WEST	CANADA
'000 head													
JAN - MAR 2002													
1. Inventory at January 1	2.4	130.0	127.0	131.0	4290.8	3525.0	8206.2	2688.1	1180.1	2125.1	167.6	6160.9	14367.1
2. Pig Crop (a)	1.3	55.8	60.6	59.6	1891.5	1966.9	4035.7	1624.1	506.9	1012.0	79.1	3222.1	7257.8
3. Interprovincial Imports	0.0	0.0	0.0	0.0	16.1	14.3	30.4	6.1	0.0	1.7	0.0	7.8	38.2
4. International Imports	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.7	0.1	0.0	0.9	1.0
5. Total Supply (1+2+3+4)	3.7	185.8	187.6	190.6	6198.5	5506.2	12272.4	4318.4	1687.7	3138.9	246.7	9391.7	21664.1
6. Slaughter	1.0	53.4	57.6	52.6	1832.9	1338.7	3336.2	779.7	423.2	812.3	64.7	2079.9	5416.1
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.0	15.6	16.6	14.0	0.9	5.0	1.7	21.6	38.2
8. International Exports	0.0	0.5	0.0	2.0	5.5	483.3	491.3	753.1	37.1	161.6	8.4	960.2	1451.5
9. Deaths & Condemnations	0.0	2.9	3.0	3.0	97.2	93.6	199.7	79.8	23.8	51.9	3.9	159.4	359.1
10. Output (6+7+8+9)	1.0	56.8	60.6	57.6	1936.6	1931.2	4043.8	1626.6	485.0	1030.8	78.7	3221.1	7264.9
11. Inventory at April 1	2.7	129.0	127.0	133.0	4261.9	3575.0	8228.6	2691.8	1202.7	2108.1	168.0	6170.6	14399.2
APR - JUNE 2002													
1. Inventory at April 1	2.7	129.0	127.0	133.0	4261.9	3575.0	8228.6	2691.8	1202.7	2108.1	168.0	6170.6	14399.2
2. Pig Crop (a)	1.0	57.1	58.4	57.0	1901.8	1943.8	4019.1	1707.9	538.5	1038.2	81.5	3366.1	7385.2
3. Interprovincial Imports	0.0	0.0	0.0	0.0	16.5	15.3	31.8	11.2	0.0	4.8	0.0	16.0	47.8
4. International Imports	0.0	0.0	0.0	0.0	0.9	0.1	1.0	0.1	0.0	0.5	0.0	0.6	1.6
5. Total Supply (1+2+3+4)	3.7	186.1	185.4	190.0	6181.1	5534.2	12280.5	4411.0	1741.2	3151.6	249.5	9553.3	21833.8
6. Slaughter	1.0	53.9	57.4	50.6	1730.5	1292.5	3185.9	787.8	449.5	825.6	62.9	2125.8	5311.7
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.0	16.0	17.0	15.0	6.0	5.0	4.8	30.8	47.8
8. International Exports	0.0	1.2	0.0	3.5	4.8	523.1	532.6	743.4	30.5	129.0	9.9	912.8	1445.4
9. Deaths & Condemnations	0.0	3.0	3.0	2.9	91.7	93.2	193.8	79.8	24.8	51.1	3.9	159.6	353.4
10. Output (6+7+8+9)	1.0	58.1	60.4	57.0	1828.0	1924.8	3929.3	1626.0	510.8	1010.7	81.5	3229.0	7158.3
11. Inventory at July 1	2.7	128.0	125.0	133.0	4353.1	3609.4	8351.2	2785.0	1230.4	2140.9	168.0	6324.3	14675.5
JULY - SEPT 2002													
1. Inventory at July 1	2.7	128.0	125.0	133.0	4353.1	3609.4	8351.2	2785.0	1230.4	2140.9	168.0	6324.3	14675.5
2. Pig Crop (a)	1.1	60.1	58.2	52.1	1937.5	1988.4	4097.4	1672.4	512.0	1077.5	79.8	3341.7	7439.1
3. Interprovincial Imports	0.0	0.0	0.0	0.0	15.0	14.0	29.0	15.2	0.0	0.5	0.0	15.7	44.7
4. International Imports	0.0	0.0	0.0	0.0	0.6	0.1	0.7	0.1	0.5	0.5	0.0	1.1	1.8
5. Total Supply (1+2+3+4)	3.8	188.1	183.2	185.1	6306.2	5611.9	12478.3	4472.7	1742.9	3219.4	247.8	9682.8	22161.1
6. Slaughter	1.1	54.2	55.8	52.0	1806.0	1313.4	3282.5	867.8	454.2	852.4	69.3	2243.7	5526.2
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.0	15.5	16.5	12.7	10.0	5.0	0.5	28.2	44.7
8. International Exports	0.0	0.9	0.0	0.2	5.0	496.9	503.0	638.6	33.5	137.1	7.6	816.8	1319.8
9. Deaths & Condemnations	0.1	3.0	2.9	2.9	95.7	93.0	197.6	79.0	25.2	52.9	4.2	161.3	358.9
10. Output (6+7+8+9)	1.2	58.1	58.7	55.1	1907.7	1918.8	3999.6	1598.1	522.9	1047.4	81.6	3250.0	7249.6
11. Inventory at October 1	2.6	130.0	124.5	130.0	4398.5	3693.1	8478.7	2874.6	1220.0	2172.0	166.2	6432.8	14911.5
OCT - DEC 2002													
1. Inventory at October 1	2.6	130.0	124.5	130.0	4398.5	3693.1	8478.7	2874.6	1220.0	2172.0	166.2	6432.8	14911.5
2. Pig Crop (a)	1.3	61.0	57.4	54.5	1946.4	2072.5	4193.1	1709.4	510.0	1056.2	78.7	3354.3	7547.4
3. Interprovincial Imports	0.0	0.0	0.0	0.0	18.5	11.3	29.8	10.2	0.0	1.0	0.0	11.2	41.0
4. International Imports	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	4.7	0.0	0.0	4.8	4.9
5. Total Supply (1+2+3+4)	3.9	191.0	181.9	184.5	6363.5	5776.9	12701.7	4594.3	1734.7	3229.2	244.9	9803.1	22504.8
6. Slaughter	1.3	57.3	55.0	53.0	1971.1	1407.7	3545.4	899.1	438.4	897.0	69.1	2303.6	5849.0
7. Interprovincial Exports	0.0	0.0	0.0	0.0	1.5	18.5	20.0	10.0	5.0	5.0	1.0	21.0	41.0
8. International Exports	0.0	0.6	0.0	2.0	6.2	587.0	595.8	730.0	36.8	132.2	8.6	907.6	1503.4
9. Deaths & Condemnations	0.1	3.3	2.9	3.0	104.5	102.3	216.1	85.2	24.5	55.1	4.2	169.0	385.1
10. Output (6+7+8+9)	1.4	61.2	57.9	58.0	2083.3	2115.5	4377.3	1724.3	504.7	1089.3	82.9	3401.2	7778.5
11. Inventory at January 1, 2003	2.5	129.8	124.0	126.5	4280.2	3661.4	8324.4	2870.0	1230.0	2139.9	162.0	6401.9	14726.3

(a) Number of pigs born during the quarter that were either on hand at the end of the quarter or had been sold.

TABLE 4. Pigs, Total Slaughter and Farm Production, Canada, 1976 - 2001

Year					MEAT PRODUCTION				
	Total Slaughter (A)	Exported Alive (B)	Imported Alive (C)	Farm Production (A)+(B)-(C)	Total Slaughter	Average Cold Trimmed Weight(1)	Total Cold Trimmed Weight(1)	Edible Offal	Lard Production (2)
	'000 head				'000 head	kg	tonnes		
1976	8969.2	45.0	..	9014.2	8969.2	71.7	643187	20342	51207
1977	9037.3	43.6	..	9080.9	9037.3	71.7	647734	20496	51706
1978	9939.5	188.0	..	10127.5	9939.5	74.6	741444	22543	50912
1979	12000.8	122.6	..	12123.4	12000.8	74.1	889285	27217	63043
1980	13977.5	237.5	..	14215.0	13977.5	73.9	1033616	31701	..
1981	13691.9	145.7	0.6	13837.0	13691.9	74.2	1015174	31053	..
1982	13458.1	305.3	0.4	13763.0	13458.1	74.8	1005916	30523	..
1983	13702.5	459.3	0.2	14161.6	13702.5	75.2	1029608	31077	..
1984	13886.0	1346.5	..	15232.5	13886.0	75.2	1043772	31493	..
1985	14452.0	1152.4	..	15604.4	14452.0	75.3	1088418	32777	..
1986	14398.7	502.2	..	14900.9	14398.7	76.0	1093920	32656	..
1987	14734.6	427.6	..	15162.2	14734.6	76.1	1121802	33418	..
1988	15438.5	868.3	3.1	16303.7	15438.5	76.5	1181623	35014	..
1989	15438.8	1006.9	0.7	16445.0	15438.8	76.2	1177154	35015	..
1990	14682.9	891.7	0.6	15574.0	14682.9	76.5	1123849	33300	..
1991	14323.1	1065.9	1.2	15387.8	14323.1	76.5	1096230	32484	..
1992	15468.3	671.9	1.2	16139.0	15468.3	78.1	1207700	35082	..
1993	15202.5	838.9	1.4	16040.0	15202.5	78.6	1194322	34479	..
1994	15475.7	915.4	4.5	16386.6	15475.7	79.4	1229380	56157	..
1995	15771.2	1747.5	3.1	17515.6	15771.2	80.9	1275755	67960	..
1996	15177.9	2780.5	2.2	17956.2	15177.9	80.9	1227763	75730	..
1997	15384.6	3180.5	3.3	18561.8	15384.6	81.7	1256696	80251	..
1998	16922.5	4122.7	9.4	21035.8	16922.5	82.2	1391962	85763	..
1999	18952.0	4137.3	8.1	23081.2	18952.0	82.6	1566422	96049	..
2000	19691.1	4364.1	7.9	24047.3	19691.1	83.3	1640535	107181	..
2001	20677.9	5344.5	4.4	26018.0	20677.9	83.6	1729127	131311	..

(1) Not including fats and edible offal.

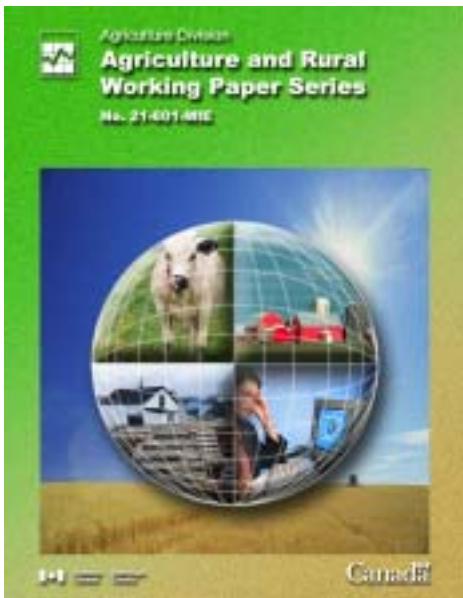
(2) Includes shipments of processed lard from slaughtering and meat packing plants plus estimated lard equivalent of renderable pork fat available from federal uninspected slaughter (1976-1979).

TABLE 5. Prices, Index 100 Hogs, Dressed, Weighted Average in Ontario, by Month, 1976 - 2002

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
\$ / cwt													
1976	70.53	69.62	67.10	65.98	67.65	68.95	68.96	66.24	63.58	54.81	51.92	55.43	64.10
1977	53.67	55.27	56.34	53.71	61.57	65.05	66.64	65.81	64.29	60.38	62.92	66.31	60.97
1978	68.63	72.79	66.43	63.37	70.37	68.40	63.45	65.38	73.03	72.42	75.84	74.77	69.80
1979	69.71	77.08	72.62	66.20	63.48	65.23	60.75	60.89	61.51	58.61	55.60	56.56	64.15
1980	52.67	54.76	51.34	46.23	49.34	53.09	59.09	66.68	73.17	72.59	72.14	71.03	59.08
1981	66.19	67.16	63.46	62.03	63.20	72.79	80.36	78.91	79.93	75.02	69.36	66.78	70.01
1982	65.70	69.67	73.38	78.88	88.51	93.19	93.61	95.69	96.41	89.79	80.15	82.29	83.32
1983	83.71	85.92	78.07	72.19	71.91	69.33	67.06	70.27	68.29	61.72	59.36	64.47	70.75
1984	67.65	65.75	67.05	70.91	72.86	75.50	81.85	81.53	76.15	69.62	72.18	73.20	72.65
1985	72.64	73.79	69.25	59.82	61.64	67.99	71.34	67.63	65.34	68.84	71.29	72.39	68.51
1986	70.61	71.17	67.09	64.23	70.58	82.10	93.35	99.97	96.43	87.82	90.54	84.87	81.37
1987	73.21	74.21	70.26	74.43	85.41	93.30	93.03	93.62	87.77	78.52	66.41	68.04	79.61
1988	63.09	65.18	63.78	62.91	68.27	72.94	64.91	61.96	62.51	57.92	56.38	57.06	63.05
1989	56.25	58.97	54.88	54.43	59.87	65.77	69.85	70.76	64.41	67.59	67.13	64.86	62.60
1990	57.61	63.05	67.13	69.85	80.29	87.54	84.37	81.19	74.84	74.84	72.12	67.59	73.03
1991	68.04	72.12	69.40	68.49	72.12	76.66	71.21	70.31	61.69	59.42	53.52	52.62	65.77
1992	49.44	54.88	55.79	55.79	59.87	65.32	63.50	60.78	61.69	62.14	63.50	64.41	59.87
1993	62.14	64.86	65.77	66.68	68.49	72.12	70.31	73.94	75.75	73.03	68.95	65.77	68.95
1994	68.49	76.20	72.57	71.67	71.67	73.03	71.20	72.12	60.78	53.07	51.26	53.52	65.77
1995	62.14	67.13	62.60	58.97	60.33	69.40	76.66	77.11	78.93	72.12	65.77	71.21	68.49
1996	69.85	73.48	79.83	80.29	90.26	91.63	92.53	97.07	89.81	88.90	83.46	87.54	85.73
1997	84.82	85.28	80.29	89.36	95.71	95.26	97.07	92.53	82.55	77.11	73.94	68.49	84.82
1998	57.61	58.97	57.61	59.87	73.48	75.29	66.68	63.05	50.80	50.80	30.84	22.68	54.88
1999	39.46	48.08	47.63	49.90	62.60	58.97	55.34	62.59	56.70	56.70	56.25	60.78	54.43
2000	60.78	68.04	71.21	79.83	83.91	81.19	83.01	77.56	72.12	71.67	64.86	67.59	73.48
2001	62.60	68.49	82.10	84.37	88.45	92.99	92.53	91.17	79.40	72.57	66.68	61.69	78.47
2002	68.04	75.75	70.76	60.78	60.78	63.96	71.67	67.59	49.44	55.79	52.62	56.70	..

TABLE 6. Prices, Index 100 Hogs, Dressed, Weighted Average in Manitoba, by Month, 1976 - 2002

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
\$ / cwt													
1976	69.03	65.74	63.47	62.17	63.00	63.18	64.03	60.57	58.23	49.72	45.73	49.09	59.03
1977	47.94	51.19	52.02	50.31	56.90	60.34	61.90	60.81	60.84	56.46	58.98	62.12	58.78
1978	63.28	67.47	61.15	58.58	68.31	66.45	61.85	65.31	70.71	77.67	77.25	73.95	67.83
1979	70.24	77.08	74.40	65.60	63.13	64.93	61.47	59.32	62.75	59.00	55.30	57.28	64.15
1980	51.34	53.13	49.72	42.99	45.09	47.81	54.32	62.47	69.26	70.02	68.09	67.35	56.67
1981	83.33	83.66	60.08	59.40	60.76	68.32	77.45	75.42	77.46	72.98	66.88	64.57	67.40
1982	62.53	67.67	70.83	75.82	84.88	90.34	91.08	92.47	93.49	86.83	76.10	77.68	80.61
1983	79.54	83.14	75.20	68.37	69.03	66.67	64.62	67.80	68.31	61.60	57.17	62.37	68.49
1984	65.81	65.52	64.75	68.48	70.22	72.41	77.87	77.84	73.20	67.17	70.24	71.67	70.10
1985	69.79	71.64	67.94	59.31	60.52	64.97	68.44	63.13	64.26	68.02	66.87	70.01	66.25
1986	67.91	69.55	65.14	63.28	69.31	77.93	92.31	98.75	98.67	90.68	92.72	86.41	81.10
1987	76.20	77.52	71.63	72.80	83.73	90.58	92.21	90.81	83.87	75.48	63.48	63.91	78.18
1988	61.36	64.54	61.09	60.27	65.26	68.71	62.68	60.27	57.87	54.85	53.38	53.58	60.19
1989	54.43	55.34	51.71	50.35	54.89	61.24	63.96	65.32	60.78	63.50	62.14	61.24	58.97
1990	57.61	63.50	64.41	67.59	78.47	83.46	81.19	77.56	71.21	74.39	67.59	65.32	71.22
1991	63.96	68.49	66.22	65.77	70.31	71.67	67.58	66.68	58.51	57.15	49.89	48.99	62.60
1992	46.27	53.07	52.62	53.52	58.06	62.14	60.78	58.06	58.51	60.33	59.42	62.60	57.15
1993	60.33	61.69	65.32	66.68	69.40	72.57	69.40	74.39	76.20	72.57	64.86	62.14	68.04
1994	67.13	74.84	70.76	68.95	68.95	68.95	68.04	68.49	57.15	49.90	45.81	51.26	63.05
1995	61.23	64.41	61.26	56.70	57.15	67.13	75.30	77.11	76.20	70.76	60.33	66.68	66.22
1996	64.86	71.21	75.30	77.56	88.00	88.45	90.72	97.98	86.64	87.09	80.29	85.28	82.10
1997	81.65	81.19	76.66	83.91	90.72	90.26	93.89	88.45	80.73	74.39	72.57	68.95	81.19
1998	57.15	57.61	55.79	56.70	70.31	70.76	60.33	57.15	50.35	47.63	30.84	25.85	53.07
1999	45.81	51.71	47.63	0.00	0.00	58.51	55.34	64.41	59.87	59.87	58.97	63.05	56.70
2000	62.60	73.48	73.94	85.73	87.54	83.91	83.91	76.20	71.67	73.03	63.96	68.04	75.30
2001	63.96	67.13	79.83	83.01	88.45	90.26	90.26	88.90	82.10	74.39	67.13	62.60	78.02
2002	69.40	73.94	69.85	62.60	62.60	65.32	70.76	68.49	52.16	59.42	55.79	58.06	..



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 high-density 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 (www.statcan.ca). In the **Search the site** box, type the catalogue number [21-601-MIE2003062](#).

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