Catalogue no. 23-010-X

# **Hog Statistics**

Second quarter 2012





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# **Hog Statistics**

## Second quarter 2012

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### **Symbols**

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category (p < 0.05)

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## **Highlights**

- Canadian hog producers reported 12.9 million hogs on their farms as of July 1, 2012, up 1.5% from the same date in 2011.
- Farmers reported 1.2 million sows and gilts on farms, a 1.1% increase from July 1, 2011 and 0.7% below the level for the same period in 2010.
- The second quarter hog exports reached 1.6 million head in 2012, up 8.3% from 2011.
- During the second quarter of 2012, hog slaughter totalled 5.1 million head, a 1.1% increase from 2011, but 0.2% below the level for the same period in 2010.

## **Analysis**

## **Hog statistics**

As of July 1, 2012

Hog inventories continued their rebound, increasing 1.5% from July 1, 2011 to 12.9 million. This followed a 1.3% increase in the previous year, which in turn followed five years of declines. As of July 1, hog inventories had risen in three consecutive quarters.

Text table 1 Hog inventories on July 1 and April 1, Canada and Provinces, 2011 to 2012

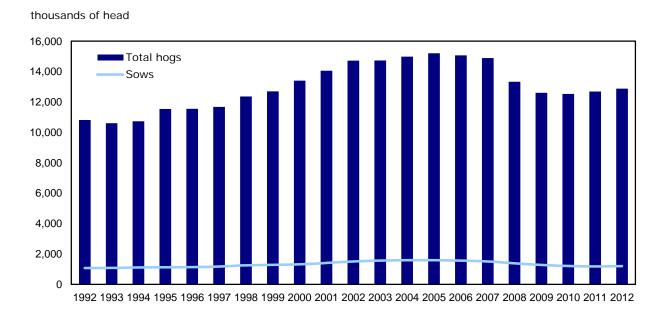
	July 1 2011 <sup>r</sup>	April 1 2012 <sup>r</sup>	July 1 2012	April 1, 2012 to July 1, 2012	July 1, 2011 to July 1, 2012		
	thou	sands of head		percentage	percentage change		
Canada	12,685.0	12,805.0	12,870.0	0.5	1.5		
East	7,312.0	7,345.0	7,381.0	0.5	0.9		
Atlantic	125.1	135.5	135.5	0.0	8.3		
Quebec	4,120.0	4,125.0	4,125.0	0.0	0.1		
Ontario	3,066.9	3,084.5	3,120.5	1.2	1.7		
West	5,373.0	5,460.0	5,489.0	0.5	2.2		
Manitoba	2,845.0	2,860.0	2,890.0	1.0	1.6		
Saskatchewan	1,040.0	1,090.0	1,100.0	0.9	5.8		
Alberta	1,400.0	1,420.0	1,410.0	-0.7	0.7		
British Columbia	88.0	90.0	89.0	-1.1	1.1		

Note(s): The superscript r stands for revised.

As of July 1, 2012, Canadian hog producers had nearly 12.9 million hogs on their farms, up from 12.7 million hogs on the same date in 2011. All provinces and regions reported gains in inventory levels with the highest relative gain for the Atlantic region (8.3%) followed by Saskatchewan (5.8%).

Farmers reported 1.2 million sows and gilts on farms on July 1, 2012, a 1.1% increase from the same date a year earlier and 0.7% below the level on July 1, 2010. Hog farmers anticipate that the number of sows to farrow in Canada during the third and fourth quarters of in 2012 will decrease 1.4% and 1.3%, respectively, compared to the same periods in 2011.

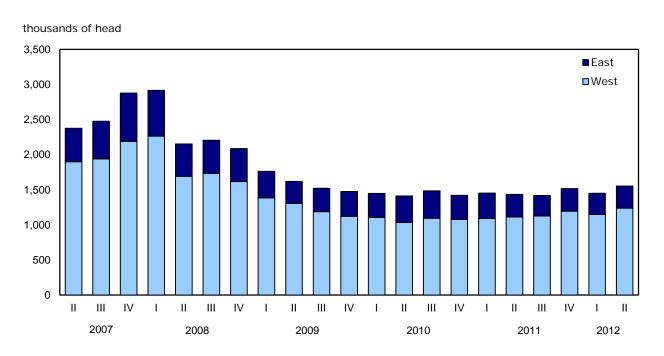
Chart 1
Total hog and sow inventories on July 1, Canada, 1992 to 2012



During the second quarter of 2012, domestic hog slaughter totalled 5.1 million head, a 1.1% increase from the second quarter of 2011, but 0.2% below the level for the same period in 2010. Canadian hog slaughter peaked in the fourth quarter of 2004 at just over 6.0 million head.

Total hog exports reached 1.6 million head, up 8.3% from the second quarter of 2011. Exports were still 34.7% below the second-quarter peak of 2.4 million in 2007.

Chart 2 Hog exports, quarterly, Canada, 2007 to 2012



As of July 1, 2012, an estimated 7,200 Canadian farms reported hogs, down 1.8% on a year-over-year basis. The average number of hogs per operation increased from 1,731 to 1,788 during the same period.

# **Related products**

## Selected publications from Statistics Canada

23-011-X	Sheep Statistics
23-012-X	Cattle Statistics
21-206-X	Statistics on Income of Farm Operators
21-207-X	Statistics on Income of Farm Families
21-208-X	Statistics on Revenues and Expenses of Farms
23-009-X	Stocks of Frozen and Chilled Meats
23-501-X	Livestock Feed Requirements Study

## **Selected CANSIM tables from Statistics Canada**

002-0010	Supply and disposition of food in Canada, annual
002-0011	Food available in Canada, annual
002-0019	Food available by major groups in Canada, annual
003-0004	Number of hogs on farms at end of quarter, quarterly
003-0026	Cattle and calves, farm and meat production, annual
003-0028	Hogs, sheep and lambs, farm and meat production, annual
003-0031	Number of sheep and lambs on farms, annual
003-0032	Number of cattle, by class and farm type, annual
003-0080	Nutrients in the food supply, by source of nutritional equivalent and commodity, annual
003-0083	Cattle statistics, supply and demand of cattle, annual
003-0084	Cattle prices, steers, monthly
003-0085	Cattle and calves, number by class and calf crop, United States, annual
003-0086	Cattle, weighted average prices, steers, annual
003-0087	Hogs statistics, sows farrowed, pigs born and sows bred to farrow, quarterly

003-0088	Hogs statistics, supply and disposition of hogs, quarterly
003-0089	Hogs statistics, number of farms reporting and average number of hogs per farm, quarterly
003-0090	Hogs statistics, prices, monthly
003-0091	Hogs statistics, weighted average prices, annual
003-0092	Hogs and pigs statistics, inventory number by class and quarter, United States and Canada, quarterly
003-0093	Hogs and pigs statistics, inventory number by class and quarter, United States, quarterly
003-0094	Sheep statistics, supply and disposition of sheep and lambs, annual
003-0095	Sheep statistics, prices of lambs, monthly
003-0096	Sheep statistics, weighted average prices, lambs, annual
003-0097	Sheep statistics, quantity of wool purchased, used on farms, price and farm value, annual

## **Selected surveys from Statistics Canada**

3460	Livestock Survey
3465	Atlantic Agriculture Survey

## Selected summary tables from Statistics Canada

- Cattle inventories, by province
- Pig inventories, by province (quarterly)
- Sheep inventories, by province

# **Statistical tables**

Table 1-1 Hogs on farms — Eastern provinces

	July 1, 2010	October 1, 2010	January 1, 2011	April 1, 2011	July 1, 2011	October 1, 2011	January 1, 2012	April 1, 2012	July 1, 2012
				thou	sands of head				
Canada									
Breeding stock	1,227.8	1,217.0	1,216.9	1,211.4	1,204.6	1,209.7	1,219.4	1,220.6	1,216.2
Boars, 6 months and over	26.4	26.3	24.2	23.0	23.8	23.7	24.2	22.9	22.9
Sows and bred gilts	1,201.4	1,190.7	1,192.7	1,188.4	1,180.8	1,186.0	1,195.2	1,197.7	1,193.3
All other hogs Under 20 kg	11,297.2 3,868.1	11,433.0 3,972.8	11,473.1 4,062.9	11,438.6 4,142.6	11,480.4 4,093.9	11,550.3 4,132.8	11,565.6 4,160.6	11,584.4 4,185.0	11,653.8 4,149.4
20 to 60 kg	3,744.6	3,742.6	3,562.4	3,459.4	3,473.2	3,520.3	3,531.1	3,524.5	3,547.7
Over 60 kg	3,684.5	3,717.6	3,847.8	3,836.6	3,913.3	3,897.2	3,873.9	3,874.9	3,956.7
Total hogs	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0	12,870.0
Eastern provinces	000.0	050.4	000.7	057.7	050.5	050.0	057.4	057.0	050.0
Breeding stock	660.6 14.8	656.1 14.9	660.7 13.1	657.7 12.0	650.5 12.9	653.3 12.8	657.1 12.9	657.9	656.9
Boars, 6 months and over Sows and bred gilts	645.8	641.2	647.6	645.7	637.6	640.5	644.2	12.1 645.8	12.3 644.6
All other hogs	6,565.4	6,656.9	6,695.3	6,648.3	6,661.5	6,691.7	6,681.9	6,687.1	6,724.1
Under 20 kg	2,159.9	2,218.8	2,295.6	2,319.8	2,296.4	2,315.1	2,332.7	2,342.9	2,328.2
20 to 60 kg	2,249.4	2,237.9	2,207.8	2,124.7	2,115.4	2,138.2	2,136.5	2,134.0	2,141.7
Over 60 kg	2,156.1	2,200.2	2,191.9	2,203.8	2,249.7	2,238.4	2,212.7	2,210.2	2,254.2
Total hogs	7,226.0	7,313.0	7,356.0	7,306.0	7,312.0	7,345.0	7,339.0	7,345.0	7,381.0
Newfoundland and Labrador	0.2	0.2							
Breeding stock Boars, 6 months and over	0.2 0.0	0.2 0.0	X X						
Sows and bred gilts	0.0	0.2	x	x	x	x	x	x	x
All other hogs	1.4	1.4	x	x	X	x	x	X	x
Under 20 kg	0.4	0.4	x	x	x	x	x	x	x
20 to 60 kg	0.8	0.7	х	X	X	X	х	X	х
Over 60 kg	0.2	0.3	X	X	X	X	X	X	X
Total hogs Prince Edward Island	1.6	1.6	x	x	x	x	x	х	х
Breeding stock	5.0	5.0	5.2	5.7	6.3	6.6	6.6	6.2	6.3
Boars, 6 months and over	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.1	0.1
Sows and bred gilts	4.7	4.7	5.0	5.5	6.0	6.3	6.3	6.1	6.2
All other hogs	47.2	48.6	46.9	47.9	49.7	50.2	54.3	55.4	56.3
Under 20 kg	14.6	15.0	17.3	18.1	19.6	21.2	21.0	20.9	20.9
20 to 60 kg	17.2	16.7	13.7	13.7	12.6	12.6	15.3	15.8	16.2
Over 60 kg	15.4 <b>52.2</b>	16.9 <b>53.6</b>	15.9 <b>52.1</b>	16.1 <b>53.6</b>	17.5 <b>56.0</b>	16.4 <b>56.8</b>	18.0 <b>60.9</b>	18.7 <b>61.6</b>	19.2 <b>62.6</b>
Total hogs Nova Scotia	32.2	55.0	32.1	33.0	36.0	30.0	00.9	01.0	02.0
Breeding stock	5.2	5.0	x	х	x	x	x	x	х
Boars, 6 months and over	0.1	0.1	x	x	X	x	x	X	x
Sows and bred gilts	5.1	4.9	x	x	X	x	x	x	x
All other hogs	9.4	9.6	X	X	X	X	X	X	X
Under 20 kg	7.2	6.4	X	X	X	X	X	X	x
20 to 60 kg Over 60 kg	1.3 0.9	1.5 1.7	X X						
Total hogs	14.6	14.6	x	x	x	x	x	x	x
New Brunswick	•	•	•	~	^	^	•	•	•
Breeding stock	9.6	9.6	9.7	9.7	9.7	9.7	9.6	9.6	9.7
Boars, 6 months and over	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Sows and bred gilts	9.5	9.5	9.6	9.6	9.6	9.6	9.5	9.5	9.6
All other hogs Under 20 kg	53.4 27.8	53.9 29.1	53.3 31.7	44.9 26.6	38.5 23.8	39.8 25.2	40.2 25.5	40.9 26.9	40.4 26.6
20 to 60 kg	12.7	12.4	11.6	9.7	6.9	6.6	6.5	6.4	6.2
Over 60 kg	12.9	12.4	10.0	8.6	7.8	8.0	8.2	7.6	7.6
Total hogs	63.0	63.5	63.0	54.6	48.2	49.5	49.8	50.5	50.1
Quebec									
Breeding stock	338.0	337.8	334.8	333.4	326.2	325.5	326.3	325.6	323.8
Boars, 6 months and over	7.8	7.8	6.6	6.6	6.9	6.8	6.9	6.6	6.5
Sows and bred gilts All other hogs	330.2 3,762.0	330.0 3,787.2	328.2 3.770.2	326.8 3,761.6	319.3 3,793.8	318.7 3,814.5	319.4 3,798.7	319.0 3,799.4	317.3 3,801.2
Under 20 kg	1,142.6	1,136.7	1,172.6	1,194.3	1,194.1	1,201.3	1,200.6	1,197.2	1,180.2
20 to 60 kg	1,271.3	1,278.7	1,240.1	1,217.2	1,213.7	1,233.1	1,225.6	1,220.4	1,218.1
Over 60 kg	1,348.1	1,371.8	1,357.5	1,350.1	1,386.0	1,380.1	1,372.5	1,381.8	1,402.9
Total hogs	4,100.0	4,125.0	4,105.0	4,095.0	4,120.0	4,140.0	4,125.0	4,125.0	4,125.0
Ontario	202.5	222 5	60= 0	000 4		225	600.0		212 -
Breeding stock	302.6	298.5	305.6	303.1	302.0	305.2	308.0	309.9	310.6
Boars, 6 months and over Sows and bred gilts	6.5 296.1	6.6 291.9	6.1 299.5	5.0 298.1	5.5 296.5	5.5 299.7	5.5 302.5	5.2 304.7	5.5 305.1
All other hogs	2,692.0	2,756.2	2,812.4	2,779.9	2,764.9	2,771.6	2,770.2	2,774.6	2,809.9
Under 20 kg	967.3	1,031.2	1,065.7	1,071.0	1,047.2	1,055.8	1,073.9	1,086.1	1,088.4
20 to 60 kg	946.1	927.9	940.6	882.3	880.8	884.0	886.3	889.0	899.0
Over 60 kg	778.6	797.1	806.1	826.6	836.9	831.8	810.0	799.5	822.5
Total hogs	2,994.6	3,054.7	3,118.0	3,083.0	3,066.9	3,076.8	3,078.2	3,084.5	3,120.5

Table 1-2 Hogs on farms — Western provinces

	July 1, 2010	October 1, 2010	January 1, 2011	April 1, 2011	July 1, 2011	October 1, 2011	January 1, 2012	April 1, 2012	July 1, 2012
				thou	sands of head				
Canada									
Breeding stock	1.227.8	1.217.0	1.216.9	1.211.4	1.204.6	1.209.7	1.219.4	1.220.6	1.216.2
Boars, 6 months and over	26.4	26.3	24.2	23.0	23.8	23.7	24.2	22.9	22.9
Sows and bred gilts	1.201.4	1.190.7	1.192.7	1.188.4	1.180.8	1.186.0	1.195.2	1.197.7	1.193.3
All other hogs	11,297.2	11,433.0	11,473.1	11,438.6	11,480.4	11,550.3	11,565.6	11,584.4	11.653.8
Under 20 kg	3,868.1	3,972.8	4,062.9	4,142.6	4,093.9	4,132.8	4,160.6	4,185.0	4,149.4
20 to 60 kg	3.744.6	3.742.6	3.562.4	3.459.4	3.473.2	3,520.3	3,531.1	3.524.5	3.547.7
Over 60 kg	3,684.5	3,717.6	3.847.8	3.836.6	3.913.3	3.897.2	3.873.9	3.874.9	3.956.7
Total hogs	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0	12,870.0
Western provinces	12,323.0	12,030.0	12,030.0	12,030.0	12,003.0	12,700.0	12,703.0	12,003.0	12,070.0
Breeding stock	567.2	560.9	556.2	553.7	554.1	556.4	562.3	562.7	559.3
Boars, 6 months and over	11.6	11.4	11.1	11.0	10.9	10.9	11.3	10.8	10.6
		549.5		542.7	543.2	545.5	551.0	551.9	548.7
Sows and bred gilts	555.6		545.1						
All other hogs	4,731.8	4,776.1	4,777.8	4,790.3	4,818.9	4,858.6	4,883.7	4,897.3	4,929.7
Under 20 kg	1,708.2	1,754.0	1,767.3	1,822.8	1,797.5	1,817.7	1,827.9	1,842.1	1,821.2
20 to 60 kg	1,495.2	1,504.7	1,354.6	1,334.7	1,357.8	1,382.1	1,394.6	1,390.5	1,406.0
Over 60 kg	1,528.4	1,517.4	1,655.9	1,632.8	1,663.6	1,658.8	1,661.2	1,664.7	1,702.5
Total hogs	5,299.0	5,337.0	5,334.0	5,344.0	5,373.0	5,415.0	5,446.0	5,460.0	5,489.0
Manitoba									
Breeding stock	324.6	320.8	317.4	313.4	312.2	312.8	318.1	317.9	316.4
Boars, 6 months and over	3.8	3.7	3.4	3.4	3.3	3.3	3.6	3.2	3.1
Sows and bred gilts	320.8	317.1	314.0	310.0	308.9	309.5	314.5	314.7	313.3
All other hogs	2,490.4	2,529.2	2,532.6	2,531.6	2,532.8	2,537.2	2,541.9	2,542.1	2,573.6
Under 20 kg	953.7	998.9	1,002.5	1,040.8	1,006.7	1,013.0	1,017.9	1,018.8	1,009.0
20 to 60 kg	763.1	793.2	713.0	692.4	706.2	709.7	718.9	710.0	716.3
Over 60 kg	773.6	737.1	817.1	798.4	819.9	814.5	805.1	813.3	848.3
Total hogs	2,815.0	2,850.0	2,850.0	2,845.0	2,845.0	2,850.0	2,860.0	2,860.0	2,890.0
Saskatchewan									
Breeding stock	88.5	88.4	88.7	91.2	92.0	92.5	93.2	93.3	93.4
Boars, 6 months and over	2.7	2.7	2.8	2.7	2.7	2.7	2.8	2.7	2.7
Sows and bred gilts	85.8	85.7	85.9	88.5	89.3	89.8	90.4	90.6	90.7
All other hogs	886.5	896.6	906.3	933.8	948.0	962.5	986.8	996.7	1,006.6
Under 20 kg	313.5	318.3	319.7	329.0	329.2	333.5	343.4	349.9	353.8
20 to 60 kg	256.8	263.8	260.4	267.4	272.3	283.8	288.9	293.2	299.8
Over 60 kg	316.2	314.5	326.2	337.4	346.5	345.2	354.5	353.6	353.0
Total hogs	975.0	985.0	995.0	1.025.0	1.040.0	1.055.0	1.080.0	1,090.0	1.100.0
Alberta	0.0.0	000.0	000.0	.,020.0	.,0 .0.0	1,000.0	.,000.0	.,000.0	.,
Breeding stock	144.8	142.5	141.6	140.0	140.6	141.8	141.5	142.1	140.2
Boars, 6 months and over	4.9	4.7	4.6	4.5	4.5	4.5	4.4	4.4	4.3
Sows and bred gilts	139.9	137.8	137.0	135.5	136.1	137.3	137.1	137.7	135.9
All other hogs	1,275.2	1,277.5	1,263.4	1,250.0	1.259.4	1,278.2	1,273.5	1,277.9	1.269.8
Under 20 kg	414.4	410.9	417.7	425.4	433.2	442.2	436.8	444.3	430.5
20 to 60 kg	447.6	424.6	359.3	353.5	357.4	365.5	363.7	364.0	367.2
Over 60 kg	413.2	442.0	486.4	471.1	468.8	470.5	473.0	469.6	472.1
Total hogs	1,420.0	1,420.0	1,405.0	1,390.0	1,400.0	1,420.0	1,415.0	1,420.0	1,410.0
British Columbia	0.0	0.0	0.5	0.4	0.0	0.0	0.5	0.4	0.0
Breeding stock	9.3	9.2	8.5	9.1	9.3	9.3	9.5	9.4	9.3
Boars, 6 months and over	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5
Sows and bred gilts	9.1	8.9	8.2	8.7	8.9	8.9	9.0	8.9	8.8
All other hogs	79.7	72.8	75.5	74.9	78.7	80.7	81.5	80.6	79.7
Under 20 kg	26.6	25.9	27.4	27.6	28.4	29.0	29.8	29.1	27.9
20 to 60 kg	27.7	23.1	21.9	21.4	21.9	23.1	23.1	23.3	22.7
Over 60 kg	25.4	23.8	26.2	25.9	28.4	28.6	28.6	28.2	29.1
Total hogs	89.0	82.0	84.0	84.0	88.0	90.0	91.0	90.0	89.0

Table 2 Sows farrowed, pigs born and farrowing intentions

	Second quarter 2010	Third quarter 2010	Fourth quarter 2010	First quarter 2011	Second quarter 2011	Third quarter 2011	Fourth quarter 2011	First quarter 2012	Second quarter 2012	Third quarter 2012	Fourth quarter 2012
	2010	2010	2010	2011		sands of hea		2012	2012	2012	2012
Canada	1					54.145 61 1166					
Sows farrowed	694.8	695.3	694.7	691.6	661.7	681.2	699.3	686.6	669.0		
Pigs born	7,710.9	7,732.8	7,774.3	7,745.6	7.441.4	7.704.0	7.961.6	7.854.4	7,637.8		
Farrowing intentions	7,710.9			1,143.0				7,004.4		671.7	689.9
Eastern provinces										07 1.7	000.0
Sows farrowed	364.3	363.6	368.3	367.1	340.8	354.0	361.7	355.7	340.7		
Pigs born	4,022.1	4,009.5	4,104.2	4,088.6	3,783.1	3,960.8	4,088.6	4,010.1	3,820.2		
Farrowing intentions	-,022.1	,000.0	,102	,000.0			,000.0	-1,010.1		348.3	355.3
Newfoundland and Labrador										340.3	555.5
Sows farrowed	0.1	0.1	х	x	х	x	x	х	x		
Pigs born	1.1	1.3	X	x	×	X	X	×	×		
Farrowing intentions										 X	 X
Prince Edward Island					•••		•••			^	,
Sows farrowed	2.7	2.7	2.7	3.2	3.2	3.2	3.2	3.2	3.2		
Pigs born	26.6	25.5	26.0	32.0	33.0	32.0	33.0	32.0	34.5		
Farrowing intentions	20.0	25.5	20.0			32.0		32.0	34.5	3.0	3.1
Nova Scotia	•••			•••						0.0	0
Sows farrowed	2.6	2.5	x	x	х	x	x	x	х		
Pigs born	28.0	27.0	X	x	X	X	x	x	X		
Farrowing intentions		2								 X	x
New Brunswick	•••			•••						^	^
Sows farrowed	5.2	5.4	5.1	5.2	5.3	4.9	4.7	4.5	4.3		
Pigs born	55.9	59.5	57.0	57.5	57.0	54.0	52.6	50.4	47.7		
Farrowing intentions										4.3	4.7
Quebec	•••			•••			•••				
Sows farrowed	196.4	197.4	200.1	201.4	186.0	192.0	196.3	194.3	180.1		
Pigs born	2,101.5	2,092.4	2,161.1	2,175.1	2,013.3	2,106.4	2,178.9	2,146.6	1,963.1		
Farrowing intentions	2,101.0		_,	2,				2,		186.2	190.1
Ontario											
Sows farrowed	157.3	155.5	157.8	154.5	143.1	150.8	154.0	150.4	150.0		
Pigs born	1,809.0	1,803.8	1,830.5	1,792.2	1.645.7	1.734.2	1,786.4	1.744.6	1.740.0		
Farrowing intentions										151.8	154.2
Western provinces											
Sows farrowed	330.5	331.7	326.4	324.5	320.9	327.2	337.6	330.9	328.3		
Pigs born	3,688.8	3,723.3	3,670.1	3,657.0	3,658.3	3,743.2	3,873.0	3,844.3	3,817.6		
Farrowing intentions										323.4	334.6
Manitoba											
Sows farrowed	188.0	191.4	187.5	184.0	182.5	186.4	195.1	190.8	194.3		
Pigs born	2,196.5	2,246.6	2,186.2	2,152.8	2,153.5	2,199.5	2,302.2	2,270.5	2,312.2		
Farrowing intentions										189.0	196.3
Saskatchewan											
Sows farrowed	52.4	52.7	53.8	55.0	54.1	54.9	56.8	55.9	55.6		
Pigs born	562.3	564.3	597.5	597.2	601.7	614.9	636.1	631.7	628.3		
Farrowing intentions										55.8	57.9
Alberta											
Sows farrowed	84.4	82.1	79.4	81.0	79.0	80.6	80.4	79.5	73.7		
Pigs born	869.3	853.8	825.8	858.6	845.3	870.5	876.4	890.4	825.4		
Farrowing intentions										73.8	75.4
British Columbia											
Sows farrowed	5.7	5.5	5.7	4.5	5.3	5.3	5.3	4.7	4.7		
Pigs born	60.7	58.6	60.6	48.4	57.8	58.3	58.3	51.7	51.7		
Farrowing intentions										4.8	5.0

Table 3-1 Hogs, supply and disposition — Eastern provinces

	Second quarter 2010	Third quarter	Fourth quarter	First quarter	Second quarter	Third quarter	Fourth quarter	First quarter	Second quarter
	2010	2010	2010	2011 thou	2011 sands of head	2011	2011	2012	2012
Canada									
Beginning inventory	12,320.0	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0
Pig crop <sup>1</sup>	7,077.4	7,153.8	7,163.2	7,226.0	6,857.9	7,122.3	7,386.6	7,264.4	7,073.1
Interprovincial imports International imports	115.8 0.5	96.7 1.0	98.5 0.6	108.4 0.8	107.9 1.0	110.9 0.4	124.2 1.3	127.6 1.1	126.3 0.9
Total supply	19,513.7	19,776.5	19,912.3	20,025.2	19,616.8	19,918.6	20,272.1	20,178.1	20,005.3
Interprovincial exports	115.8	96.7	98.5	108.4	107.9	110.9	124.2	127.6	126.3
International exports 2	1,410.2	1,483.2	1,419.0	1,452.8	1,433.5	1,418.5	1,516.4	1,448.5	1,551.8
Deaths and condemnations	341.8	348.8	352.4	357.6	339.1	350.0	363.9	356.4	348.0
Slaughter Total disposition	5,120.9 <b>6,988.7</b>	5,197.8 <b>7,126.5</b>	5,352.4 <b>7,222.3</b>	5,456.4 <b>7,375.2</b>	5,051.3 <b>6,931.8</b>	5,279.2 <b>7,158.6</b>	5,482.6 <b>7,487.1</b>	5,440.6 <b>7,373.1</b>	5,109.2 <b>7,135.3</b>
Ending inventory	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0	12,870.0
Eastern provinces		,	,	,	,	,	,	,	,
Beginning inventory	7,094.0	7,226.0	7,313.0	7,356.0	7,306.0	7,312.0	7,345.0	7,339.0	7,345.0
Pig crop 1	3,672.3	3,711.3	3,779.8	3,763.4	3,445.1	3,617.5	3,771.4	3,680.4	3,474.0
Interprovincial imports International imports	73.1 0.2	55.0 0.5	54.7 0.1	63.1 0.3	59.6 0.4	61.7 0.2	76.8 0.3	81.0 0.4	81.6 0.3
Total supply	10,839.6	10,992.8	11,147.6	11,182.8	10,811.1	10,991.4	11,193.5	11,100.8	10,900.9
Interprovincial exports	70.3	57.7	54.5	65.4	68.5	71.8	75.6	79.2	78.4
International exports 2	377.0	388.6	342.0	363.3	320.5	293.2	321.0	300.1	314.5
Deaths and condemnations	175.9	179.9	185.8	189.5	170.4	177.9	187.8	182.7	170.9
Slaughter Total disposition	2,990.4 <b>3,613.6</b>	3,053.6 <b>3,679.8</b>	3,209.3 <b>3,791.6</b>	3,258.6 <b>3,876.8</b>	2,939.7 <b>3,499.1</b>	3,103.5 <b>3,646.4</b>	3,270.1 <b>3,854.5</b>	3,193.8 <b>3,755.8</b>	2,956.1 <b>3,519.9</b>
Ending inventory	7,226.0	7,313.0	7,356.0	7,306.0	7,312.0	7,345.0	7,339.0	7,345.0	7,381.0
Newfoundland and Labrador	7,220.0	.,0.0.0	7,000.0	7,000.0	7,012.0	7,010.0	7,000.0	7,010.0	1,001.0
Beginning inventory	1.5	1.6	x	x	x	x	x	x	х
Pig crop <sup>1</sup>	1.1	1.2	X	X	X	X	X	X	X
Interprovincial imports	0.0	0.0	X	X	X	X	X	X	X
International imports Total supply	0.0 <b>2.6</b>	0.0 <b>2.8</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	x x
Interprovincial exports	0.0	0.0	x	X	x	x	x	x	X
International exports 2	0.0	0.0	x	x	x	x	x	x	x
Deaths and condemnations	0.0	0.1	x	x	x	x	x	x	x
Slaughter	1.0	1.1	x	x	x	x	x	X	x
Total disposition Ending inventory	<b>1.0</b> 1.6	<b>1.2</b> 1.6	<b>x</b> x	<b>x</b> x	X X	<b>x</b> x	X X	<b>x</b> x	X X
Prince Edward Island	1.0	1.0	^	^	^	^	^	^	^
Beginning inventory	52.7	52.2	53.6	52.1	53.6	56.0	56.8	60.9	61.6
Pig crop <sup>1</sup>	24.9	24.8	24.3	30.3	28.6	29.1	29.2	29.8	31.4
Interprovincial imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
International imports Total supply	0.0 <b>77.6</b>	0.0 <b>77.0</b>	0.0 <b>77.9</b>	0.0 <b>82.4</b>	0.0 <b>82.2</b>	0.0 <b>85.1</b>	0.0 <b>86.0</b>	0.0 <b>90.7</b>	0.0 <b>93.0</b>
Interprovincial exports	0.0	0.0	1.5	1.5	4.0	9.5	6.9	8.5	9.0
International exports 2	1.6	0.7	0.3	0.0	0.0	0.5	0.0	0.3	0.0
Deaths and condemnations	1.3	1.2	1.2	1.4	1.1	1.1	0.9	1.1	1.1
Slaughter	22.5	21.5	22.8	25.9	21.1	17.2	17.3	19.2	20.3
Total disposition Ending inventory	<b>25.4</b> 52.2	<b>23.4</b> 53.6	<b>25.8</b> 52.1	<b>28.8</b> 53.6	<b>26.2</b> 56.0	<b>28.3</b> 56.8	<b>25.1</b> 60.9	<b>29.1</b> 61.6	<b>30.4</b> 62.6
Nova Scotia	52.2	55.6	52.1	55.6	36.0	36.6	60.9	01.0	62.6
Beginning inventory	13.2	14.6	x	x	x	x	x	x	×
Pig crop <sup>1</sup>	26.1	25.5	x	x	x	x	x	x	x
Interprovincial imports	0.0	0.0	x	x	x	x	x	X	x
International imports	0.0 <b>39.3</b>	0.0 <b>40.1</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	х <b>х</b>	x x
Total supply Interprovincial exports	22.0	23.0	X	X	X	X	X	X	X
International exports 2	0.0	0.0	x	x	X	x	x	x	×
Deaths and condemnations	0.1	0.1	x	x	x	x	x	x	x
Slaughter	2.6	2.4	X	X	X	X	X	X	x
Total disposition	24.7	25.5	X	X	X	X	X	X	X
Ending inventory New Brunswick	14.6	14.6	x	x	Х	x	x	x	Х
Beginning inventory	62.5	63.0	63.5	63.0	54.6	48.2	49.5	49.8	50.5
Pig crop <sup>1</sup>	53.1	56.0	51.3	53.8	56.6	51.8	46.4	44.8	41.8
Interprovincial imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total supply Interprovincial exports	<b>115.6</b> 19.0	<b>119.0</b> 15.3	<b>114.8</b> 18.2	<b>116.8</b> 25.3	<b>111.2</b> 26.6	<b>100.0</b> 24.2	<b>95.9</b> 27.2	<b>94.6</b> 33.0	<b>92.3</b> 34.5
Interprovincial exports International exports 2	15.0	20.4	16.∠ 17.1	25.3 21.4	23.8	24.2 14.0	9.4	2.0	34.5 0.4
Deaths and condemnations	1.7	2.0	1.7	1.8	1.8	1.3	0.9	0.5	0.4
Slaughter	16.9	17.8	14.8	13.7	10.8	11.0	8.6	8.6	6.9
Total disposition	52.6	55.5	51.8	62.2	63.0	50.5	46.1	44.1	42.2
Ending inventory	63.0	63.5	63.0	54.6	48.2	49.5	49.8	50.5	50.1

See notes at the end of the table.

Table 3-1 – continued Hogs, supply and disposition — Eastern provinces

	Second	Third	Fourth	First	Second	Third	Fourth	First	Second
	quarter	quarter	quarter	quarter	quarter	quarter	quarter	quarter	quarter
	2010	2010	2010	2011	2011	2011	2011	2012	2012
				thou	sands of head				
Quebec									
Beginning inventory	4.060.0	4,100.0	4,125.0	4,105.0	4,095.0	4,120.0	4.140.0	4,125.0	4,125.0
Pig crop 1	1,917.7	1,955.6	2,009.5	2,023.8	1,842.3	1,911.8	2,011.4	1,943.2	1,756.8
Interprovincial imports	58.6	42.4	42.3	50.4	48.1	44.4	64.6	67.6	68.1
International imports	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1
Total supply	6,036.4	6,098.1	6,176.8	6,179.3	5,985.4	6,076.3	6,216.1	6,135.9	5,950.0
Interprovincial exports	1.0	1.0	1.4	1.0	1.0	1.0	1.4	0.9	1.0
International exports 2	13.8	13.6	10.1	7.2	13.1	8.9	11.7	9.5	6.6
Deaths and condemnations	97.2	99.0	104.0	104.7	93.6	97.2	105.0	100.9	91.6
Slaughter	1,824.4	1,859.5	1,956.3	1,971.4	1,757.7	1,829.2	1,973.0	1,899.6	1,725.8
Total disposition	1,936.4	1,973.1	2,071.8	2,084.3	1,865.4	1,936.3	2,091.1	2,010.9	1,825.0
Ending inventory	4,100.0	4,125.0	4,105.0	4,095.0	4,120.0	4,140.0	4,125.0	4,125.0	4,125.0
Ontario									
Beginning inventory	2,904.1	2,994.6	3,054.7	3,118.0	3,083.0	3,066.9	3,076.8	3,078.2	3,084.5
Pig crop <sup>1</sup>	1,649.4	1,648.2	1,668.5	1,626.4	1,484.9	1,593.0	1,648.7	1,631.3	1,613.9
Interprovincial imports	14.5	12.6	10.9	11.2	11.5	17.3	12.2	13.4	13.5
International imports	0.1	0.4	0.1	0.2	0.4	0.1	0.2	0.3	0.2
Total supply	4,568.1	4,655.8	4,734.2	4,755.8	4,579.8	4,677.3	4,737.9	4,723.2	4,712.1
Interprovincial exports	28.3	18.4	11.3	12.4	8.7	10.1	11.3	10.0	7.2
International exports 2	346.6	353.9	314.5	334.7	283.6	269.8	299.9	288.3	307.5
Deaths and condemnations	75.6	77.5	78.7	81.4	73.8	78.1	80.9	80.0	77.7
Slaughter	1,123.0	1,151.3	1,211.7	1,244.3	1,146.8	1,242.5	1,267.6	1,260.4	1,199.2
Total disposition	1,573.5	1,601.1	1,616.2	1,672.8	1,512.9	1,600.5	1,659.7	1,638.7	1,591.6
Ending inventory	2,994.6	3,054.7	3,118.0	3,083.0	3,066.9	3,076.8	3,078.2	3,084.5	3,120.5

Number of pigs born during the quarter that were either on hand at the end of the quarter or had been sold.
 Export numbers from International Trade Division of Statistics Canada have been adjusted using secondary information to more accurately reflect province of origin. Canadian export totals remain unchanged.

Table 3-2 Hogs, supply and disposition — Western provinces

	Second quarter	Third quarter	Fourth quarter	First quarter	Second quarter	Third quarter	Fourth quarter	First quarter	Second
	2010	2010	2010	2011 thou	2011 sands of head	2011	2011	2012	2012
Canada									
Beginning inventory	12,320.0	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0
Pig crop <sup>1</sup>	7,077.4	7,153.8	7,163.2	7,226.0	6,857.9	7,122.3	7,386.6	7,264.4	7,073.1
Interprovincial imports	115.8	96.7	98.5	108.4	107.9	110.9	124.2	127.6	126.3
International imports Total supply	0.5 <b>19,513.7</b>	1.0 <b>19,776.5</b>	0.6 <b>19,912.3</b>	0.8 <b>20,025.2</b>	1.0 <b>19,616.8</b>	0.4 <b>19,918.6</b>	1.3 <b>20,272.1</b>	1.1 <b>20,178.1</b>	0.9 <b>20,005.</b> 3
Interprovincial exports	115.8	96.7	98.5	108.4	107.9	110.9	124.2	127.6	126.3
International exports 2	1,410.2	1,483.2	1,419.0	1,452.8	1,433.5	1,418.5	1,516.4	1,448.5	1,551.8
Deaths and condemnations	341.8	348.8	352.4	357.6	339.1	350.0	363.9	356.4	348.
Slaughter	5,120.9	5,197.8	5,352.4	5,456.4	5,051.3	5,279.2	5,482.6	5,440.6	5,109.2
Total disposition	6,988.7	7,126.5	7,222.3	7,375.2	6,931.8	7,158.6	7,487.1	7,373.1	7,135.
Ending inventory Western provinces	12,525.0	12,650.0	12,690.0	12,650.0	12,685.0	12,760.0	12,785.0	12,805.0	12,870.0
Beginning inventory	5,226.0	5,299.0	5,337.0	5,334.0	5,344.0	5,373.0	5,415.0	5,446.0	5,460.0
Pig crop <sup>1</sup>	3,405.1	3,442.5	3,383.4	3,462.6	3,412.8	3,504.8	3,615.2	3,584.0	3,599.
Interprovincial imports	42.7	41.7	43.8	45.3	48.3	49.2	47.4	46.6	44.
International imports	0.3	0.5	0.5	0.5	0.6	0.2	1.0	0.7	0.0
Total supply	8,674.1	8,783.7	8,764.7	8,842.4	8,805.7	8,927.2	9,078.6	9,077.3	9,104.
Interprovincial exports	45.5	39.0	44.0	43.0	39.4	39.1	48.6	48.4	47.9
International exports 2	1,033.2 165.9	1,094.6 168.9	1,077.0 166.6	1,089.5 168.1	1,113.0 168.7	1,125.3 172.1	1,195.4 176.1	1,148.4	1,237.: 177.
Deaths and condemnations Slaughter	2,130.5	2,144.2	2,143.1	2,197.8	2,111.6	2,175.7	2,212.5	173.7 2,246.8	2,153.
Total disposition	3,375.1	3,446.7	3,430.7	3,498.4	3,432.7	3,512.2	3,632.6	3,617.3	3,615.4
Ending inventory	5,299.0	5,337.0	5,334.0	5,344.0	5,373.0	5,415.0	5,446.0	5,460.0	5,489.0
Manitoba									
Beginning inventory	2,740.0	2,815.0	2,850.0	2,850.0	2,845.0	2,845.0	2,850.0	2,860.0	2,860.0
Pig crop 1	2,041.7	2,079.1	2,042.4	2,031.0	2,030.7	2,081.7	2,170.2	2,135.8	2,204.7
Interprovincial imports	15.7	15.5	17.0	16.8	17.1	17.8	17.0	15.8	15.
International imports Total supply	0.2 <b>4,797.6</b>	0.1 <b>4,909.7</b>	0.3 <b>4,909.7</b>	0.0 <b>4,897.8</b>	0.4 <b>4,893.2</b>	0.2 <b>4,944.7</b>	0.7 <b>5,037.9</b>	0.6 <b>5,012.2</b>	0.6 <b>5,080.</b> 4
Interprovincial exports	21.0	19.0	24.0	21.4	17.0	17.4	24.3	24.4	21.9
International exports 2	837.1	890.7	867.3	856.2	898.3	889.1	945.9	910.5	1,018.0
Deaths and condemnations	97.5	101.3	101.3	101.1	100.8	103.3	107.0	105.8	107.3
Slaughter	1,027.0	1,048.7	1,067.1	1,074.1	1,032.1	1,084.9	1,100.7	1,111.5	1,043.2
Total disposition	1,982.6	2,059.7	2,059.7	2,052.8	2,048.2	2,094.7	2,177.9	2,152.2	2,190.4
Ending inventory	2,815.0	2,850.0	2,850.0	2,845.0	2,845.0	2,850.0	2,860.0	2,860.0	2,890.0
Saskatchewan Beginning inventory	965.0	975.0	985.0	995.0	1,025.0	1,040.0	1,055.0	1,080.0	1,090.0
Pig crop 1	515.9	542.4	539.0	596.5	559.1	569.0	583.6	576.9	579.9
Interprovincial imports	16.5	16.0	16.0	15.0	16.5	17.7	16.1	15.5	16.3
International imports	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Total supply	1,497.4	1,533.4	1,540.0	1,606.5	1,600.6	1,626.7	1,655.0	1,672.4	1,686.2
Interprovincial exports	15.0	13.0	10.9	13.5	13.9	13.4	15.6	16.0	17.9
International exports 2	57.4 24.8	70.0 26.2	70.3 26.1	74.3 27.8	73.7 26.7	72.5 27.3	76.4 27.4	75.7 27.7	84.1 27.8
Deaths and condemnations Slaughter	425.2	439.2	437.7	465.9	446.3	458.5	455.6	463.0	456.4
Total disposition	522.4	548.4	545.0	581.5	560.6	<b>571.7</b>	<b>575.0</b>	<b>582.4</b>	586.2
Ending inventory	975.0	985.0	995.0	1,025.0	1,040.0	1,055.0	1,080.0	1,090.0	1,100.0
Alberta									
Beginning inventory	1,420.0	1,420.0	1,420.0	1,405.0	1,390.0	1,400.0	1,420.0	1,415.0	1,420.0
Pig crop 1	794.2	768.9	747.3	791.9	771.2	801.5	809.5	825.4	768.3
Interprovincial imports International imports	10.5 0.1	10.0 0.4	10.3 0.2	10.1 0.5	10.8 0.2	10.6 0.0	11.8 0.0	11.1 0.1	9.4 0.0
Total supply	2,224.8	2,199.3	2,177.8	2,207.5	2,172.2	2,212.1	2,241.3	2.251.6	2.197.
Interprovincial exports	5.0	5.0	5.0	5.0	5.0	5.0	5.0	6.0	5.0
International exports 2	134.1	133.3	136.3	158.8	141.0	163.7	173.1	162.2	135.
Deaths and condemnations	40.5	38.4	36.7	37.0	38.8	38.9	39.2	37.7	39.6
Slaughter	625.2	602.6	594.8	616.7	587.4	584.5	609.0	625.7	607.9
Total disposition	804.8	779.3	772.8	817.5	772.2	792.1	826.3	831.6	787.
Ending inventory	1,420.0	1,420.0	1,405.0	1,390.0	1,400.0	1,420.0	1,415.0	1,420.0	1,410.
British Columbia Beginning inventory	101.0	89.0	82.0	84.0	84.0	88.0	90.0	91.0	90.
Pig crop 1	53.3	52.1	54.7	43.2	51.8	52.6	51.9	45.9	46.
Interprovincial imports	0.0	0.2	0.5	3.4	3.9	3.1	2.5	4.2	3.9
International imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Total supply	154.3	141.3	137.2	130.6	139.7	143.7	144.4	141.1	140.
Interprovincial exports	4.5	2.0	4.1	3.1	3.5	3.3	3.7	2.0	3.
International exports 2	4.6	0.6	3.1	0.2	0.0	0.0	0.0	0.0	0.0
Deaths and condemnations Slaughter	3.1 53.1	3.0 53.7	2.5 43.5	2.2 41.1	2.4 45.8	2.6 47.8	2.5 47.2	2.5 46.6	2. 45.
Total disposition	65.3	59.3	53.2	41.1 46.6	45.8 <b>51.7</b>	53.7	53.4	46.6 <b>51.1</b>	45. <b>51.</b>
Ending inventory	89.0	82.0	84.0	84.0	88.0	90.0	91.0	90.0	89.0

Number of pigs born during the quarter that were either on hand at the end of the quarter or had been sold.
 Export numbers from International Trade Division of Statistics Canada have been adjusted using secondary information to more accurately reflect province of origin. Canadian export totals remain unchanged.

Table 4 Hogs, number of farms reporting and average number of hogs per farm reporting

	July 1, 2010	October 1, 2010	January 1, 2011	April 1, 2011	July 1, 2011	October 1, 2011	January 1, 2012	April 1, 2012	July 1, 2012
					number				
Canada									
Number of farms reporting	7,455.0	7,410.0	7,390.0	7,365.0	7,330.0	7,295.0	7,255.0	7,230.0	7,200.0
Average number of hogs per farm	1,680.0	1,707.0	1,717.0	1,718.0	1,731.0	1,749.0	1,762.0	1,771.0	1,788.0
Eastern provinces	,	,	,	,	,	,	,	,	,
Number of farms reporting	4,805.0	4,795.0	4,785.0	4,775.0	4,755.0	4,730.0	4,710.0	4,695.0	4,680.0
Average number of hogs per farm	1,504.0	1,525.0	1,537.0	1,530.0	1,538.0	1,553.0	1,558.0	1,564.0	1,577.0
Newfoundland and Labrador	,	,	,	,	,	,	,	,	,-
Number of farms reporting	15.0	15.0	x	x	x	х	x	х	x
Average number of hogs per farm	107.0	107.0	х	х	x	x	x	x	x
Prince Edward Island									
Number of farms reporting	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
Average number of hogs per farm	949.0	975.0	947.0	975.0	1.018.0	1.033.0	1.107.0	1.120.0	1.138.0
Nova Scotia					,	,	,	,	,
Number of farms reporting	110.0	115.0	x	x	x	х	x	х	x
Average number of hogs per farm	133.0	127.0	х	х	x	x	x	x	x
New Brunswick									
Number of farms reporting	80.0	80.0	80.0	80.0	80.0	80.0	75.0	75.0	75.0
Average number of hogs per farm	788.0	794.0	788.0	683.0	603.0	619.0	664.0	673.0	668.0
Quebec									
Number of farms reporting	1,970.0	1,970.0	1,960.0	1,955.0	1,945.0	1,935.0	1,925.0	1,915.0	1,905.0
Average number of hogs per farm	2,081.0	2,094.0	2,094.0	2,095.0	2,118.0	2,140.0	2,143.0	2,154.0	2,165.0
Ontario	•	,	,	·	•		•		•
Number of farms reporting	2.575.0	2.560.0	2.560.0	2.555.0	2.545.0	2,535.0	2.530.0	2,525.0	2.520.0
Average number of hogs per farm	1,163.0	1,193.0	1,218.0	1,207.0	1,205.0	1,214.0	1,217.0	1,222.0	1,238.0
Western provinces	,	,	,	,	,	,	, -	,	,
Number of farms reporting	2,650.0	2.615.0	2,605.0	2,590.0	2,575.0	2,565.0	2,545.0	2,535.0	2,520.0
Average number of hogs per farm	2,000.0	2,041.0	2,048.0	2,063.0	2,087.0	2.111.0	2.140.0	2,154.0	2,178.0
Manitoba	,	,	,	,	,	,	,	,	,
Number of farms reporting	635.0	610.0	605.0	590.0	585.0	590.0	585.0	580.0	575.0
Average number of hogs per farm	4,433.0	4,672.0	4,711.0	4,822.0	4,863.0	4,831.0	4,889.0	4,931.0	5,026.0
Saskatchewan	.,	.,	.,	.,	.,	.,	.,	.,	-,
Number of farms reporting	500.0	505.0	510.0	520.0	510.0	510.0	505.0	505.0	505.0
Average number of hogs per farm	1,950.0	1,950.0	1,951.0	1,971.0	2,039.0	2,069.0	2,139.0	2,158.0	2,178.0
Alberta	.,	1,00010	.,	.,	_,	_,	_,	_,	_,
Number of farms reporting	870.0	860.0	855.0	850.0	850.0	840.0	835.0	830.0	825.0
Average number of hogs per farm	1,632.0	1,651.0	1,643.0	1,635.0	1,647.0	1,690.0	1,695.0	1,711.0	1,709.0
British Columbia	.,002.0	.,00110	.,510.0	.,200.0	.,50	.,00010	.,500.0	.,	.,,,,,,,,
Number of farms reporting	645.0	640.0	635.0	630.0	630.0	625.0	620.0	620.0	615.0
Average number of hogs per farm	138.0	128.0	132.0	133.0	140.0	144.0	147.0	145.0	145.0

Table 5 Hog production - Canada

		Farm prod	duction			Meat Prod	duction	
	Total slaughter	Exported alive	Imported alive	Farm production	Total slaughter	Average cold trimmed weight <sup>1</sup>	Total cold trimmed weight <sup>1</sup>	Edible offal
		the	ousands of head			kg	tonnes	
1985 1986 1987 1988	14,452.0 14,398.7 14,734.6 15,438.5	1,152.4 502.2 427.6 868.3	  3.1	15,604.4 14,900.9 15,162.2 16,303.7	14,452.0 14,398.7 14,734.6 15,438.5	75.3 76.0 76.1 76.5	1,088,420 1,093,920 1,121,800 1,181,620	32,777 32,656 33,418 35,014
1989	15,438.8	1,006.9	0.7	16,445.0	15,438.8	76.2	1,177,150	35,015
1990	14,682.9	891.7	0.6	15,574.0	14,682.9	76.5	1,123,850	33,300
1991	14,323.1	1,065.9	1.2	15,387.8	14,323.1	76.5	1,096,230	32,484
1992	15,468.3	671.9	1.2	16,139.0	15,468.3	78.1	1,207,700	35,082
1993	15,202.5	838.9	1.4	16,040.0	15,202.5	78.6	1,194,320	34,479
1994	15,475.7	915.4	4.5	16,386.6	15,475.7	79.4	1,229,380	56,157
1995	15,771.2	1,747.5	3.1	17,515.6	15,771.2	80.9	1,275,760	67,960
1996	15,177.9	2,780.5	2.2	17,956.2	15,177.9	80.9	1,227,760	75,730
1997	15,384.6	3,180.5	3.3	18,561.8	15,384.6	81.7	1,256,700	80,251
1998	16,942.5	4,122.7	9.4	21,055.8	16,942.5	82.2	1,393,610	85,865
1999	18,921.1	4,137.3	8.1	23,050.3	18,921.1	82.6	1,563,870	95,892
2000	19,684.4	4,359.5	7.9	24,036.0	19,684.4	83.3	1,639,980	107,144
2001	20,701.8	5,344.5	4.4	26,041.9	20,701.8	83.6	1,731,130	131,462
2002	22,139.9	5,740.2	13.8	27,866.3	22,139.9	83.9	1,857,180	140,595
2003	22,444.4	7,442.6	4.3	29,882.7	22,444.4	83.8	1,880,740	137,438
2004	22,872.2	8,511.1	3.3	31,380.0	22,872.2	84.6	1,934,740	140,058
2005	22,319.9	8,215.0	0.8	30,534.1	22,319.9	86.0	1,918,460	136,676
2006	21,789.0	8,777.0	0.6	30,565.4	21,789.0	87.2	1,899,660	133,425
2007	21,269.1	10,031.6	1.6	31,299.1	21,269.1	89.6	1,906,720	139,889
2008	21,706.3	9,357.2	2.6	31,060.9	21,706.3	89.7	1,947,830	162,456
2009	21,806.5	6,375.8	3.3	28,179.0	21,806.5	89.1	1,943,420	153,315
2010	21,296.4	5,760.1	3.0	27,053.5	21,296.4	90.4	1,925,120	149,728
2011	21,269.5	5,821.2	3.5	27,087.2	21,269.5	91.9	1,953,550	149,539

<sup>1.</sup> Not including fats and edible offal.

Table 6-1 Hogs and pigs inventory number by class and quarter — United States and Canada 1

	2011	2012	2012 as percentage of 2011
	thousands of head		percent
March inventory <sup>2</sup>			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	<b>76,334</b> 6,999 69,335 23,555 18,419 14,566 12,795 3,535 35,092	77,887 7,041 70,846 24,066 18,866 15,039 12,875 3,564 35,945	102 101 102 102 102 103 101 101
June inventory <sup>3</sup>			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	78,005 7,008 70,997 24,175 19,696 14,417 12,710 3,579 36,110	78,699 7,078 71,621 24,252 19,958 14,652 12,759 3,588 36,514	101 101 101 100 101 102 100 100 101
September inventory <sup>4</sup>			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	79,994 7,016 72,978 24,435 20,299 15,080 13,165 3,608 36,477		   
December inventory 5			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	79,146 7,022 72,124 24,226 19,060 14,760 14,078 3,628 36,752	- - - - - - - -	

<sup>1.</sup> Figures may not add up to totals because of rounding.

<sup>2.</sup> United States March 1 and Canadian April 1 inventory items.

<sup>3.</sup> United States June 1 and Canadian July 1 inventory items.

4. United States September 1 and Canadian October 1 inventory items.

<sup>5.</sup> United States December 1 and Canadian January 1 (of the following year) inventory items.

Table 6-2 Hogs and pigs inventory number by class and quarter — United States  $^{1,2}$ 

	2011	2012	2012 as percentage of 2011
	thousands of head		percent
March 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	63,684 5,788 57,896 18,863 16,060 12,361 10,612 2,843 27,866	65,082 5,820 59,262 19,332 16,456 12,779 10,695 2,877 28,681	102 101 102 102 102 103 101 101
June 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	65,320 5,803 59,517 19,543 17,321 12,174 10,479 2,917 29,252	65,829 5,862 59,967 19,558 17,531 12,348 10,530 2,919 29,441	101 101 101 100 101 101 100 100 100
September 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	67,234 5,806 61,428 19,761 17,884 12,822 10,961 2,927 29,355	    	   
December 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed Pig crop	66,361 5,803 60,558 19,521 16,645 12,472 11,920 2,929 29,365		- - - - - - -

Figures may not add up to totals because of rounding.
 Data includes boars.

Table 6-3 Hogs and pigs inventory number by class and quarter — Canada 1,2

	2011	2012	2012 as percentage of 2011
	thousands of head		percent
January 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed (October to December) Pig crop (October to December)	12,690 1,217 11,473 4,593 2,497 2,144 2,240 695 7,163	12,785 1,219 11,566 4,705 2,415 2,288 2,158 699 7,387	101 100 101 102 97 107 96 101 103
April 1 inventory			
All hogs and pigs Kept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed (January to March) Pig crop (January to March)	12,650 1,211 11,439 4,692 2,359 2,205 2,183 692 7,226	12,805 1,221 11,584 4,734 2,410 2,260 2,180 687 7,264	101 101 101 101 102 103 100 99
July 1 inventory			
All hogs and pigs (ept for breeding Market Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed (April to June)	12,685 1,205 11,480 4,632 2,375 2,243 2,231 662 6,858	12,870 1,216 11,654 4,694 2,427 2,304 2,229 669 7,073	101 101 102 101 102 103 100 101 103
October 1 inventory			
All hogs and pigs  Kept for breeding  Market  Under 23 kg 23 to 53 kg 54 to 80 kg Over 81 kg Sows farrowed (July to September)	12,760 1,210 11,550 4,674 2,415 2,258 2,204 681 7,122	    	     

Figures may not add up to totals because of rounding.
 Data includes boars.

## **Concepts and methodology**

### **Concepts**

#### **Livestock statistics**

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 and sheep, referring to inventories at the 1st of the month. The probability samples include about 10,260 operations at January 1, and about 10,000 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 approximately 2,100 operations and 2,500 operations, respectively, 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 about 1,000 operations in June and 1,100 operations in November. 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.

The total inventories are now distributed to a specific farm type, on the basis of survey results and sector level balance sheets. 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.

Canadian exports to the United States are obtained from U.S. import custom documents and are officially released by the International Trade Division of Statistics Canada. These data try to register the province of origin of the commodity, but when unknown, will reflect the province of entry into the United States. Information from secondary sources is used by Agriculture Division of Statistics Canada to better estimate the province in which the commodity was raised/grown. Administrative data from the provinces are used to adjust the export numbers by province to better reflect provincial production. Though this methodology will result in different exports by province, the Canadian export totals will equal those released by International Trade Division. At release, some export data are unavailable. The missing data are imputed based on historical and auxiliary data sourced from the United States Animal and Plant Health Inspection Service. The imputed data are replaced with actual International Trade data when it becomes available.

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.