

Catalogue no. 23-011-X

# Sheep Statistics

2012



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Statistics Canada  
Agriculture Division

# Sheep Statistics

2012

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## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> 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 ( $p < 0.05$ )

## Acknowledgements

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## Highlights

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- The number of sheep on Canadian farms increased to 828,600 head as of January 1, 2012, an increase of 2.0% from the same date in 2011. All provinces except Saskatchewan, Nova Scotia and Newfoundland and Labrador have seen inventory increases.
- Total sheep and lamb slaughter in Canada decreased to 698,800 head in 2011, a decline of 2.1% from 2010.
- Exports of sheep and lambs were seen to have increased to 9,800 head in 2011 from 1,400 in 2010.

# Analysis

## Sheep statistics

The number of sheep on Canadian farms increased to 828,600 head as of January 1, 2012, an increase of 2.0% from the same period in 2011. All provinces except Saskatchewan, Nova Scotia and Newfoundland and Labrador have seen inventory increases. Sheep inventories in Saskatchewan, however, remained unchanged on a year-over-year basis.

**Text table 1**  
**Sheep inventories**

	January 1 <sup>r</sup> 2011	July 1 2011	January 1 2012	July 2011 to January 2012	January 2011 to January 2012
	thousands of head			percentage change	
<b>Canada</b>	<b>812.5</b>	<b>1,070.3</b>	<b>828.6</b>	<b>-22.6</b>	<b>2.0</b>
<b>Eastern provinces</b>	<b>492.0</b>	<b>646.3</b>	<b>501.6</b>	<b>-22.4</b>	<b>2.0</b>
Atlantic	34.0	46.8	35.6	-23.9	4.7
Quebec	226.0	273.5	230.0	-15.9	1.8
Ontario	232.0	326.0	236.0	-27.6	1.7
<b>Western provinces</b>	<b>320.5</b>	<b>424.0</b>	<b>327.0</b>	<b>-22.9</b>	<b>2.0</b>
Manitoba	53.0	70.0	56.0	-20.0	5.7
Saskatchewan	90.0	114.5	90.0	-21.4	0.0
Alberta	133.0	183.0	136.0	-25.7	2.3
British Columbia	44.5	56.5	45.0	-20.4	1.1

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

The Canadian sheep flock is showing signs of rebuilding in parts of the country with the number of ewes and lambs kept for breeding increased by 0.6% and 4.1%, respectively, from a year ago. All provinces except Quebec and Newfoundland and Labrador reported increases in the ewe and lambs kept for breeding inventory.

Total sheep and lamb slaughter in Canada decreased to 698,800 head in 2011, a decline of 2.1% from 2010. Sheep imports were reported at 18,000 head for the year ending on December 31, 2011, a 46.3% decline from the same period a year earlier.

Exports of sheep and lambs were seen to have increased to 9,800 head in 2011 from 1,400 in 2010. Although exports of sheep and lamb are showing signs of recovery, they are still only a fraction of the number exported prior to 2003.



## Related products

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### Selected publications from Statistics Canada

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23-010-X	Hog 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

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### Selected CANSIM tables from Statistics Canada

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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

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### **Selected surveys from Statistics Canada**

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3460	Livestock Survey
3465	Atlantic Agriculture Survey

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### **Selected summary tables from Statistics Canada**

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

# Statistical tables

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**Table 1-1  
Sheep and lambs on farms — Canada**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	25.7	563.2	87.1	217.8	893.8
2007	26.0	558.1	88.2	206.8	879.1
2008	24.2	532.5	81.8	186.8	825.3
2009	23.8	522.1	77.9	184.4	808.2
2010	22.9	515.7	74.0	192.9	805.5
2011	22.7	521.6	79.6	188.6	812.5
2012	23.3	524.5	82.9	197.9	828.6
<b>At July 1</b>					
2006	25.8	589.6	97.9	437.9	1,151.2
2007	25.7	558.2	96.3	415.5	1,095.7
2008	24.3	546.6	94.2	396.9	1,062.0
2009	23.1	549.3	93.3	396.9	1,062.6
2010	23.1	537.4	95.8	390.8	1,047.1
2011	23.4	542.9	101.0	403.0	1,070.3
2012	..	..	..	..	..
percentage change from previous year					
<b>At January 1</b>					
2006	-3.4	-7.1	-7.2	-13.2	-8.6
2007	1.2	-0.9	1.3	-5.1	-1.6
2008	-6.9	-4.6	-7.3	-9.7	-6.1
2009	-1.7	-2.0	-4.8	-1.3	-2.1
2010	-3.8	-1.2	-5.0	4.6	-0.3
2011	-0.9	1.1	7.6	-2.2	0.9
2012	2.6	0.6	4.1	4.9	2.0
<b>At July 1</b>					
2006	-4.1	-2.3	-6.6	-3.9	-3.3
2007	-0.4	-5.3	-1.6	-5.1	-4.8
2008	-5.4	-2.1	-2.2	-4.5	-3.1
2009	-4.9	0.5	-1.0	0.0	0.1
2010	0.0	-2.2	2.7	-1.5	-1.5
2011	1.3	1.0	5.4	3.1	2.2
2012	..	..	..	..	..

**Table 1-2  
Sheep and lambs on farms — Newfoundland and Labrador**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	0.1	2.2	0.4	0.9	3.6
2007	0.1	1.9	0.4	0.8	3.2
2008	0.1	2.0	0.3	0.7	3.1
2009	0.1	2.1	0.3	0.8	3.3
2010	0.1	1.6	0.3	0.8	2.8
2011	0.1	1.8	0.3	1.0	3.2
2012	0.1	1.5	0.4	1.1	3.1
<b>At July 1</b>					
2006	0.1	2.1	0.5	2.0	4.7
2007	0.1	1.9	0.5	1.7	4.2
2008	0.1	2.0	0.3	1.8	4.2
2009	0.1	1.8	0.5	1.6	4.0
2010	0.1	1.7	0.3	1.4	3.5
2011	0.1	1.6	0.3	1.3	3.3
2012	..	..	..	..	..

**Table 1-3  
Sheep and lambs on farms — Prince Edward Island**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	0.1	1.9	0.3	1.1	3.4
2007	0.2	2.0	0.3	0.9	3.4
2008	0.1	2.0	0.2	0.8	3.1
2009	0.1	2.0	0.5	0.8	3.4
2010	0.1	2.5	0.5	1.1	4.2
2011	0.1	3.4	0.5	2.0	6.0
2012	0.1	4.1	0.6	2.6	7.4
<b>At July 1</b>					
2006	0.1	1.9	0.4	1.6	4.0
2007	0.1	1.9	0.2	1.4	3.6
2008	0.1	1.7	0.2	1.5	3.5
2009	0.1	2.0	0.2	1.8	4.1
2010	0.1	3.0	0.4	2.2	5.7
2011	0.1	3.2	0.7	3.1	7.1
2012	..	..	..	..	..

**Table 1-4  
Sheep and lambs on farms — Nova Scotia**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	0.6	12.2	1.9	3.8	18.5
2007	0.6	11.5	2.2	4.3	18.6
2008	0.5	11.0	2.0	4.0	17.5
2009	0.6	11.5	2.2	3.5	17.8
2010	0.6	12.0	2.1	3.1	17.8
2011	0.6	12.3	2.5	3.7	19.1
2012	0.6	12.4	2.6	3.1	18.7
<b>At July 1</b>					
2006	0.6	11.6	2.1	10.9	25.2
2007	0.6	12.5	2.5	11.2	26.8
2008	0.5	11.5	2.1	10.5	24.6
2009	0.5	12.0	2.2	11.2	25.9
2010	0.5	12.0	2.2	11.7	26.4
2011	0.6	12.4	2.9	11.3	27.2
2012	..	..	..	..	..

**Table 1-5  
Sheep and lambs on farms — New Brunswick**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	0.2	3.8	0.6	1.7	6.3
2007	0.2	3.6	0.5	1.6	5.9
2008	0.2	4.0	0.6	1.8	6.6
2009	0.2	3.6	0.4	1.5	5.7
2010	0.2	3.4	0.5	1.1	5.2
2011	0.2	3.8	0.6	1.1	5.7
2012	0.2	4.2	0.8	1.2	6.4
<b>At July 1</b>					
2006	0.2	3.6	0.7	2.8	7.3
2007	0.2	4.0	0.8	3.1	8.1
2008	0.2	4.0	0.9	3.6	8.7
2009	0.2	3.5	0.6	3.8	8.1
2010	0.2	3.5	0.7	3.6	8.0
2011	0.3	4.0	0.9	4.0	9.2
2012	..	..	..	..	..

**Table 1-6  
Sheep and lambs on farms — Quebec**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	6.0	170.6	23.0	52.4	252.0
2007	6.1	167.8	22.1	52.0	248.0
2008	6.0	166.0	22.0	51.0	245.0
2009	6.0	163.2	23.0	51.8	244.0
2010	5.8	158.5	20.5	53.7	238.5
2011	5.5	152.5	19.0	49.0	226.0
2012	5.5	152.0	18.5	54.0	230.0
<b>At July 1</b>					
2006	6.1	181.5	25.5	93.9	307.0
2007	5.9	171.6	26.6	90.9	295.0
2008	5.9	170.0	26.6	87.5	290.0
2009	5.8	171.6	24.3	83.8	285.5
2010	5.7	165.5	22.8	80.5	274.5
2011	5.6	165.2	22.5	80.2	273.5
2012	..	..	..	..	..

**Table 1-7  
Sheep and lambs on farms — Ontario**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	7.0	158.9	21.5	37.6	225.0
2007	7.0	159.5	23.3	45.2	235.0
2008	7.2	159.2	23.5	40.1	230.0
2009	6.9	150.9	20.0	37.2	215.0
2010	7.0	152.0	21.5	38.0	218.5
2011	7.1	160.0	24.0	40.9	232.0
2012	7.4	161.0	25.1	42.5	236.0
<b>At July 1</b>					
2006	7.2	158.6	26.8	118.4	311.0
2007	7.8	159.2	27.9	110.1	305.0
2008	7.3	154.1	28.6	105.0	295.0
2009	7.0	160.1	28.4	119.5	315.0
2010	7.1	160.1	33.3	115.0	315.5
2011	7.3	159.1	35.5	124.1	326.0
2012	..	..	..	..	..

**Table 1-8  
Sheep and lambs on farms — Eastern provinces**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	14.0	349.6	47.7	97.5	508.8
2007	14.2	346.3	48.8	104.8	514.1
2008	14.1	344.2	48.6	98.4	505.3
2009	13.9	333.3	46.4	95.6	489.2
2010	13.8	330.0	45.4	97.8	487.0
2011	13.6	333.8	46.9	97.7	492.0
2012	13.9	335.2	48.0	104.5	501.6
<b>At July 1</b>					
2006	14.3	359.3	56.0	229.6	659.2
2007	14.7	351.1	58.5	218.4	642.7
2008	14.1	343.3	58.7	209.9	626.0
2009	13.7	351.0	56.2	221.7	642.6
2010	13.7	345.8	59.7	214.4	633.6
2011	14.0	345.5	62.8	224.0	646.3
2012	..	..	..	..	..

**Table 1-9  
Sheep and lambs on farms — Manitoba**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	1.6	34.5	4.5	24.4	65.0
2007	1.5	33.9	4.2	24.4	64.0
2008	1.5	33.2	4.0	23.3	62.0
2009	1.4	31.5	4.0	24.1	61.0
2010	1.4	30.6	3.9	23.1	59.0
2011	1.3	28.0	3.7	20.0	53.0
2012	1.4	28.2	3.8	22.6	56.0
<b>At July 1</b>					
2006	1.5	34.1	5.0	27.9	68.5
2007	1.6	33.4	5.5	29.5	70.0
2008	1.5	31.9	4.8	27.8	66.0
2009	1.4	34.5	5.5	29.6	71.0
2010	1.4	32.4	5.1	26.1	65.0
2011	1.4	33.9	5.8	28.9	70.0
2012	..	..	..	..	..

**Table 1-10  
Sheep and lambs on farms — Saskatchewan**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	2.8	51.0	13.7	37.5	105.0
2007	3.0	51.7	13.9	26.4	95.0
2008	2.8	49.4	12.6	23.2	88.0
2009	2.5	46.1	9.4	24.0	82.0
2010	2.5	48.0	10.4	26.6	87.5
2011	2.4	49.8	11.5	26.3	90.0
2012	2.5	50.1	12.3	25.1	90.0
<b>At July 1</b>					
2006	2.7	64.2	13.8	52.3	133.0
2007	2.8	55.0	10.0	52.2	120.0
2008	2.8	55.5	12.4	54.3	125.0
2009	2.4	52.9	13.9	44.8	114.0
2010	2.5	50.0	12.5	49.0	114.0
2011	2.3	51.2	13.0	48.0	114.5
2012	..	..	..	..	..



**Table 1-11  
Sheep and lambs on farms — Alberta**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	5.2	96.1	12.5	37.2	151.0
2007	5.2	96.3	12.8	37.7	152.0
2008	4.2	80.1	10.2	30.5	125.0
2009	4.3	83.7	10.9	28.1	127.0
2010	3.7	81.0	8.9	33.4	127.0
2011	3.9	84.3	12.1	32.7	133.0
2012	4.0	85.0	13.1	33.9	136.0
<b>At July 1</b>					
2006	5.2	103.6	16.0	103.2	228.0
2007	4.8	92.0	15.8	92.4	205.0
2008	4.0	88.2	11.5	81.3	185.0
2009	4.0	84.6	12.0	76.4	177.0
2010	4.0	84.1	13.1	77.8	179.0
2011	4.0	85.4	13.7	79.9	183.0
2012	..	..	..	..	..

**Table 1-12  
Sheep and lambs on farms — British Columbia**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	2.1	32.0	8.7	21.2	64.0
2007	2.1	29.9	8.5	13.5	54.0
2008	1.6	25.6	6.4	11.4	45.0
2009	1.7	27.5	7.2	12.6	49.0
2010	1.5	26.1	5.4	12.0	45.0
2011	1.5	25.7	5.4	11.9	44.5
2012	1.5	26.0	5.7	11.8	45.0
<b>At July 1</b>					
2006	2.1	28.4	7.1	24.9	62.5
2007	1.8	26.7	6.5	23.0	58.0
2008	1.9	27.7	6.8	23.6	60.0
2009	1.6	26.3	5.7	24.4	58.0
2010	1.5	25.1	5.4	23.5	55.5
2011	1.7	26.9	5.7	22.2	56.5
2012	..	..	..	..	..

**Table 1-13  
Sheep and lambs on farms — Western provinces**

	Rams	Ewes	Replacement lambs	Market lambs	Total
thousands of head					
<b>At January 1</b>					
2006	11.7	213.6	39.4	120.3	385.0
2007	11.8	211.8	39.4	102.0	365.0
2008	10.1	188.3	33.2	88.4	320.0
2009	9.9	188.8	31.5	88.8	319.0
2010	9.1	185.7	28.6	95.1	318.5
2011	9.1	187.8	32.7	90.9	320.5
2012	9.4	189.3	34.9	93.4	327.0
<b>At July 1</b>					
2006	11.5	230.3	41.9	208.3	492.0
2007	11.0	207.1	37.8	197.1	453.0
2008	10.2	203.3	35.5	187.0	436.0
2009	9.4	198.3	37.1	175.2	420.0
2010	9.4	191.6	36.1	176.4	413.5
2011	9.4	197.4	38.2	179.0	424.0
2012	..	..	..	..	..

**Table 2-1  
Sheep and lambs, supply and demand — 2006**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2006</b>													
Beginning inventory	3.6	3.4	18.5	6.3	252.0	225.0	508.8	65.0	105.0	151.0	64.0	385.0	893.8
Lambs born	2.8	2.6	16.2	4.4	168.4	214.4	408.8	44.1	64.8	149.0	37.4	295.3	704.1
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	68.9	43.3	0.0	0.0	0.0	7.7	0.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	2.8	5.9	5.9
Total supply	6.4	6.0	34.7	10.7	420.4	508.3	960.9	109.1	169.8	303.1	111.9	686.2	1,647.1
Deaths, sheep	0.2	0.1	0.4	0.1	2.9	0.8	4.5	2.1	0.8	2.5	1.9	7.3	11.8
Deaths, lambs	0.4	0.2	1.1	0.4	18.2	22.0	42.3	4.0	5.3	11.5	3.8	24.6	66.9
Condemnations	0.0	0.0	0.0	0.0	0.4	1.1	1.5	0.0	0.0	0.2	0.0	0.2	1.7
Deaths and condemnations	0.6	0.3	1.5	0.5	21.5	23.9	48.3	6.1	6.1	14.2	5.7	32.1	80.4
Interprovincial exports (net) <sup>2</sup>	0.0	1.6	1.7	1.6	20.7	0.0	0.0	24.4	17.6	9.0	0.0	43.3	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3.1	0.0	0.0	3.2	3.2
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	5.3	0.5	69.4	142.1	217.3	2.9	0.3	44.2	4.7	52.1	269.4
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.3	0.7	0.0	13.5	14.8	0.0	0.4	0.0	0.4	0.8	15.6
Consumed on farms <sup>7</sup>	0.0	0.0	0.1	0.0	0.8	1.5	2.4	1.0	1.2	0.8	3.2	6.2	8.6
Farm sales to consumers <sup>8</sup>	0.8	0.0	0.6	0.1	1.0	16.3	18.8	6.1	8.1	6.9	35.4	56.5	75.3
Total slaughter	1.1	0.1	6.3	1.3	71.2	173.4	253.4	10.0	10.0	51.9	43.7	115.6	369.0
Total disposition <sup>9</sup>	1.7	2.0	9.5	3.4	113.4	197.3	301.7	40.6	36.8	75.1	49.4	194.2	495.9
Ending inventory	4.7	4.0	25.2	7.3	307.0	311.0	659.2	68.5	133.0	228.0	62.5	492.0	1,151.2
<b>July to December 2006</b>													
Beginning inventory	4.7	4.0	25.2	7.3	307.0	311.0	659.2	68.5	133.0	228.0	62.5	492.0	1,151.2
Lambs born	0.2	0.3	1.9	1.0	67.0	63.6	134.0	3.2	3.8	13.5	11.4	31.9	165.9
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	36.0	0.0	10.4	0.0	0.0	30.5	9.9	0.0
International imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.9	10.0	10.0
Total supply	4.9	4.3	27.1	8.3	374.0	410.6	793.2	82.1	136.8	250.6	105.3	543.8	1,337.0
Deaths, sheep	0.1	0.0	0.3	0.1	5.0	4.8	10.3	1.7	5.8	8.0	4.2	19.7	30.0
Deaths, lambs	0.1	0.1	0.4	0.1	4.0	4.8	9.5	0.9	1.9	2.8	1.8	7.4	16.9
Condemnations	0.0	0.0	0.0	0.0	0.4	1.1	1.5	0.0	0.0	0.2	0.0	0.2	1.7
Deaths and condemnations	0.2	0.1	0.7	0.2	9.4	10.7	21.3	2.6	7.7	11.0	6.0	27.3	48.6
Interprovincial exports (net) <sup>2</sup>	0.0	0.6	1.0	1.2	43.1	0.0	9.9	0.0	9.0	22.0	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	6.2	0.0	69.1	144.5	219.8	5.1	0.4	45.5	8.1	59.1	278.9
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.4	0.0	0.1	0.8	0.0	14.2	15.5	0.0	0.5	0.0	1.7	2.2	17.7
Consumed on farms <sup>7</sup>	0.1	0.0	0.1	0.1	1.2	1.8	3.3	0.9	1.2	4.3	7.0	13.4	16.7
Farm sales to consumers <sup>8</sup>	1.0	0.0	0.4	0.1	3.2	4.4	9.1	9.5	23.0	15.8	28.5	76.8	85.9
Total slaughter	1.5	0.2	6.8	1.0	73.5	164.9	247.9	15.5	25.1	65.6	45.3	151.5	399.4
Total disposition <sup>9</sup>	1.7	0.9	8.5	2.4	126.0	175.6	279.1	18.1	41.8	98.6	51.3	178.8	457.9
Ending inventory	3.2	3.4	18.6	5.9	248.0	235.0	514.1	64.0	95.0	152.0	54.0	365.0	879.1

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughtering at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.

**Table 2-2  
Sheep and lambs, supply and demand — 2007**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2007</b>													
Beginning inventory	3.2	3.4	18.6	5.9	248.0	235.0	514.1	64.0	95.0	152.0	54.0	365.0	879.1
Lambs born	2.7	2.3	16.9	4.5	155.2	194.8	376.4	42.3	60.6	131.3	35.8	270.0	646.4
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	69.1	51.1	0.0	0.0	0.0	12.0	0.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	6.9	1.0	7.9	8.0
Total supply	5.9	5.7	35.5	10.4	403.2	499.0	941.7	106.3	155.6	290.2	102.8	642.9	1,584.6
Deaths, sheep	0.2	0.1	0.3	0.1	3.0	1.1	4.8	2.0	1.0	2.7	2.0	7.7	12.5
Deaths, lambs	0.3	0.2	1.1	0.3	19.0	23.6	44.5	3.6	5.5	12.2	4.0	25.3	69.8
Condemnations	0.0	0.0	0.0	0.0	0.4	1.0	1.4	0.0	0.0	0.2	0.0	0.2	1.6
Deaths and condemnations	0.5	0.3	1.4	0.4	22.4	25.7	50.7	5.6	6.5	15.1	6.0	33.2	83.9
Interprovincial exports (net) <sup>2</sup>	0.0	1.7	1.1	0.7	14.5	0.0	0.0	21.3	21.1	20.7	0.0	51.1	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	5.4	0.4	68.3	131.7	205.8	2.2	0.2	42.0	4.9	49.3	255.1
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.4	0.0	0.3	0.7	0.0	12.2	13.6	0.0	0.4	0.0	0.5	0.9	14.5
Consumed on farms <sup>7</sup>	0.0	0.0	0.1	0.0	1.0	1.5	2.6	1.0	1.2	0.8	3.2	6.2	8.8
Farm sales to consumers <sup>8</sup>	0.8	0.0	0.4	0.1	2.0	22.9	26.2	6.2	6.2	6.6	30.2	49.2	75.4
Total slaughter	1.2	0.1	6.2	1.2	71.3	168.3	248.3	9.4	8.0	49.4	38.8	105.6	353.9
Total disposition <sup>9</sup>	1.7	2.1	8.7	2.3	108.2	194.0	299.0	36.3	35.6	85.2	44.8	189.9	488.9
Ending inventory	4.2	3.6	26.8	8.1	295.0	305.0	642.7	70.0	120.0	205.0	58.0	453.0	1,095.7
<b>July to December 2007</b>													
Beginning inventory	4.2	3.6	26.8	8.1	295.0	305.0	642.7	70.0	120.0	205.0	58.0	453.0	1,095.7
Lambs born	0.3	0.3	1.8	1.0	63.0	58.9	125.3	3.1	3.9	13.0	10.9	30.9	156.2
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	38.5	0.0	7.5	0.0	0.0	22.9	0.1	0.0
International imports	0.0	0.0	0.0	0.0	0.0	2.2	2.2	0.0	0.0	13.8	2.2	16.0	18.2
Total supply	4.5	3.9	28.6	9.1	358.0	404.6	770.2	80.6	123.9	231.8	94.0	500.0	1,270.2
Deaths, sheep	0.0	0.0	0.4	0.1	5.0	5.0	10.5	1.7	5.2	7.5	4.0	18.4	28.9
Deaths, lambs	0.1	0.1	0.6	0.1	4.0	5.2	10.1	0.9	1.5	1.9	1.6	5.9	16.0
Condemnations	0.0	0.0	0.0	0.0	0.4	1.1	1.5	0.0	0.0	0.3	0.0	0.3	1.8
Deaths and condemnations	0.1	0.1	1.0	0.2	9.4	11.3	22.1	2.6	6.7	9.7	5.6	24.6	46.7
Interprovincial exports (net) <sup>2</sup>	0.0	0.5	2.7	1.3	34.1	0.0	0.1	0.0	5.8	24.5	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	6.5	0.0	63.7	137.3	207.5	4.6	0.4	56.2	10.3	71.5	279.0
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.2	0.8	0.0	13.1	14.4	0.0	0.8	0.0	0.9	1.7	16.1
Consumed on farms <sup>7</sup>	0.1	0.0	0.2	0.1	1.3	1.8	3.5	0.9	1.2	4.3	7.0	13.4	16.9
Farm sales to consumers <sup>8</sup>	0.9	0.0	0.5	0.1	4.5	11.0	17.0	10.5	21.0	12.1	25.2	68.8	85.8
Total slaughter	1.3	0.2	7.4	1.0	69.5	163.2	242.6	16.0	23.4	72.6	43.4	155.4	398.0
Total disposition <sup>9</sup>	1.4	0.8	11.1	2.5	113.0	174.6	264.9	18.6	35.9	106.8	49.0	180.0	444.9
Ending inventory	3.1	3.1	17.5	6.6	245.0	230.0	505.3	62.0	88.0	125.0	45.0	320.0	825.3

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughtering at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.

**Table 2-3  
Sheep and lambs, supply and demand — 2008**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2008</b>													
Beginning inventory	3.1	3.1	17.5	6.6	245.0	230.0	505.3	62.0	88.0	125.0	45.0	320.0	825.3
Lambs born	2.5	2.5	15.7	4.8	157.2	190.3	373.0	42.2	65.4	119.2	35.3	262.1	635.1
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	63.6	34.5	0.0	0.0	0.0	16.9	0.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	2.6	2.6	0.0	0.0	14.6	2.4	17.0	19.6
Total supply	5.6	5.6	33.2	11.4	402.2	486.5	915.4	104.2	153.4	258.8	99.6	599.1	1,514.5
Deaths, sheep	0.2	0.1	0.3	0.1	3.0	0.9	4.6	2.0	0.8	2.0	1.7	6.5	11.1
Deaths, lambs	0.2	0.2	1.0	0.3	18.8	21.8	42.3	3.6	5.3	11.0	3.2	23.1	65.4
Condemnations	0.0	0.0	0.0	0.0	0.4	1.0	1.4	0.0	0.0	0.2	0.0	0.2	1.6
Deaths and condemnations	0.4	0.3	1.3	0.4	22.2	23.7	48.3	5.6	6.1	13.2	4.9	29.8	78.1
Interprovincial exports (net) <sup>2</sup>	0.0	1.6	1.5	1.1	24.9	0.0	0.0	23.3	14.2	13.9	0.0	34.5	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	5.3	0.4	63.3	130.5	199.5	2.1	0.2	42.5	6.2	51.0	250.5
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.2	0.7	0.0	11.3	12.5	0.0	0.5	0.0	0.0	0.5	13.0
Consumed on farms <sup>7</sup>	0.0	0.0	0.1	0.0	0.6	1.5	2.2	1.0	1.2	0.6	2.5	5.3	7.5
Farm sales to consumers <sup>8</sup>	0.7	0.0	0.2	0.1	1.2	24.5	26.7	6.2	6.2	3.6	26.0	42.0	68.7
Total slaughter	1.0	0.2	5.8	1.2	65.1	167.8	241.1	9.3	8.1	46.7	34.7	98.8	339.9
Total disposition <sup>9</sup>	1.4	2.1	8.6	2.7	112.2	191.5	289.4	38.2	28.4	73.8	39.6	163.1	452.5
Ending inventory	4.2	3.5	24.6	8.7	290.0	295.0	626.0	66.0	125.0	185.0	60.0	436.0	1,062.0
<b>July to December 2008</b>													
Beginning inventory	4.2	3.5	24.6	8.7	290.0	295.0	626.0	66.0	125.0	185.0	60.0	436.0	1,062.0
Lambs born	0.3	0.5	2.7	0.5	73.5	54.3	131.8	2.8	2.9	18.7	15.9	40.3	172.1
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	46.0	0.0	7.3	0.0	0.0	22.0	4.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	3.4	3.4	0.0	0.0	14.3	1.9	16.2	19.6
Total supply	4.5	4.0	27.3	9.2	363.5	398.7	761.2	76.1	127.9	218.0	99.8	496.5	1,257.7
Deaths, sheep	0.0	0.0	0.3	0.1	5.0	5.2	10.6	1.3	5.6	6.9	4.0	17.8	28.4
Deaths, lambs	0.1	0.1	0.5	0.1	3.9	5.4	10.1	0.7	2.0	1.5	1.6	5.8	15.9
Condemnations	0.0	0.0	0.0	0.0	0.4	1.1	1.5	0.0	0.0	0.3	0.1	0.4	1.9
Deaths and condemnations	0.1	0.1	0.8	0.2	9.3	11.7	22.2	2.0	7.6	8.7	5.7	24.0	46.2
Interprovincial exports (net) <sup>2</sup>	0.0	0.2	1.0	2.0	46.8	0.0	4.0	0.0	12.8	12.5	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	7.2	0.0	57.6	145.7	210.5	4.5	0.4	55.7	12.6	73.2	283.7
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.2	1.2	0.0	13.5	15.2	0.0	0.9	0.0	0.3	1.2	16.4
Consumed on farms <sup>7</sup>	0.1	0.0	0.1	0.1	1.3	1.8	3.4	0.6	1.2	4.0	7.0	12.8	16.2
Farm sales to consumers <sup>8</sup>	0.7	0.0	0.2	0.0	4.5	11.0	16.4	8.0	23.0	10.1	25.2	66.3	82.7
Total slaughter	1.1	0.3	7.7	1.3	63.4	172.0	245.8	13.1	25.5	69.8	45.1	153.5	399.3
Total disposition <sup>9</sup>	1.2	0.6	9.5	3.5	119.5	183.7	272.0	15.1	45.9	91.0	50.8	177.5	449.5
Ending inventory	3.3	3.4	17.8	5.7	244.0	215.0	489.2	61.0	82.0	127.0	49.0	319.0	808.2

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughtering at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.

**Table 2-4  
Sheep and lambs, supply and demand — 2009**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2009</b>													
Beginning inventory	3.3	3.4	17.8	5.7	244.0	215.0	489.2	61.0	82.0	127.0	49.0	319.0	808.2
Lambs born	2.3	2.6	17.3	4.7	154.0	212.4	393.3	45.5	61.6	121.6	35.2	263.9	657.2
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	74.8	47.5	0.0	0.0	0.0	12.5	0.0	0.0
International imports	0.0	0.0	0.0	0.0	0.0	3.8	3.8	0.0	3.0	8.5	1.8	13.3	17.1
Total supply	5.6	6.0	35.1	10.4	398.0	506.0	933.8	106.5	146.6	257.1	98.5	596.2	1,530.0
Deaths, sheep	0.2	0.1	0.3	0.1	3.0	0.9	4.6	2.0	0.9	2.0	1.7	6.6	11.2
Deaths, lambs	0.2	0.2	1.2	0.3	17.2	24.0	43.1	3.6	6.1	10.0	3.2	22.9	66.0
Condemnations	0.0	0.0	0.0	0.0	0.4	1.0	1.4	0.0	0.0	0.2	0.0	0.2	1.6
Deaths and condemnations	0.4	0.3	1.5	0.4	20.6	25.9	49.1	5.6	7.0	12.2	4.9	29.7	78.8
Interprovincial exports (net) <sup>2</sup>	0.0	1.4	1.5	0.8	23.6	0.0	0.0	20.5	17.8	21.7	0.0	47.5	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	5.7	0.4	66.4	128.4	200.9	2.3	0.2	39.6	6.3	48.4	249.3
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.4	0.0	0.2	0.6	0.0	11.1	12.3	0.0	0.2	0.0	0.1	0.3	12.6
Consumed on farms <sup>7</sup>	0.0	0.0	0.1	0.0	0.6	1.5	2.2	1.0	1.2	0.8	2.6	5.6	7.8
Farm sales to consumers <sup>8</sup>	0.8	0.0	0.2	0.1	1.3	24.1	26.5	6.1	6.2	5.8	26.6	44.7	71.2
Total slaughter	1.2	0.2	6.2	1.1	68.3	165.1	242.1	9.4	7.8	46.2	35.6	99.0	341.1
Total disposition <sup>9</sup>	1.6	1.9	9.2	2.3	112.5	191.0	291.2	35.5	32.6	80.1	40.5	176.2	467.4
Ending inventory	4.0	4.1	25.9	8.1	285.5	315.0	642.6	71.0	114.0	177.0	58.0	420.0	1,062.6
<b>July to December 2009</b>													
Beginning inventory	4.0	4.1	25.9	8.1	285.5	315.0	642.6	71.0	114.0	177.0	58.0	420.0	1,062.6
Lambs born	0.1	0.4	2.8	0.8	76.8	54.5	135.4	2.8	3.1	16.4	13.8	36.1	171.5
Interprovincial imports (net) <sup>1</sup>	0.0	0.1	0.0	0.0	0.0	24.0	0.0	0.0	0.0	5.4	20.3	20.0	0.0
International imports	0.0	0.0	0.0	0.0	0.1	2.8	2.9	0.0	9.7	1.8	2.1	13.6	16.5
Total supply	4.1	4.6	28.7	8.9	362.4	396.3	780.9	73.8	126.8	200.6	94.2	489.7	1,270.6
Deaths, sheep	0.0	0.0	0.1	0.1	4.6	5.2	10.0	1.1	5.9	7.5	4.0	18.5	28.5
Deaths, lambs	0.1	0.1	0.3	0.1	3.3	5.4	9.3	0.5	2.1	1.7	1.6	5.9	15.2
Condemnations	0.0	0.0	0.1	0.0	0.4	1.1	1.6	0.0	0.0	0.2	0.1	0.3	1.9
Deaths and condemnations	0.1	0.1	0.5	0.2	8.3	11.7	20.9	1.6	8.0	9.4	5.7	24.7	45.6
Interprovincial exports (net) <sup>2</sup>	0.0	0.0	0.8	2.2	41.1	0.0	20.0	0.0	5.7	0.0	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	9.6	0.0	68.7	140.0	218.3	5.8	0.5	50.1	12.7	69.1	287.4
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.4	0.0	0.0	1.2	0.0	13.4	15.0	0.0	0.9	0.0	0.2	1.1	16.1
Consumed on farms <sup>7</sup>	0.1	0.0	0.0	0.1	1.3	1.8	3.3	0.6	1.2	4.0	7.0	12.8	16.1
Farm sales to consumers <sup>8</sup>	0.7	0.0	0.0	0.0	4.5	10.9	16.1	6.8	23.0	10.1	23.6	63.5	79.6
Total slaughter	1.2	0.3	9.6	1.3	74.5	166.1	253.0	13.2	25.6	64.2	43.5	146.5	399.5
Total disposition <sup>9</sup>	1.3	0.4	10.9	3.7	123.9	177.8	293.9	14.8	39.3	73.6	49.2	171.2	465.1
Ending inventory	2.8	4.2	17.8	5.2	238.5	218.5	487.0	59.0	87.5	127.0	45.0	318.5	805.5

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughtering at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.

**Table 2-5  
Sheep and lambs, supply and demand — 2010**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2010</b>													
Beginning inventory	2.8	4.2	17.8	5.2	238.5	218.5	487.0	59.0	87.5	127.0	45.0	318.5	805.5
Lambs born	2.1	3.1	16.7	4.7	145.0	209.2	380.8	41.9	61.3	115.1	33.2	251.5	632.3
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	71.7	43.2	0.0	0.0	0.0	13.2	0.0	0.0
International imports	0.0	0.0	1.6	0.0	0.0	2.8	4.4	0.0	7.6	2.4	4.6	14.6	19.0
Total supply	4.9	7.3	36.1	9.9	383.5	502.2	915.4	100.9	156.4	244.5	96.0	584.6	1,500.0
Deaths, sheep	0.1	0.1	0.2	0.1	2.8	1.0	4.3	1.7	1.6	1.9	1.8	7.0	11.3
Deaths, lambs	0.2	0.2	0.9	0.3	17.0	22.0	40.6	3.3	6.8	9.7	3.5	23.3	63.9
Condemnations	0.0	0.0	0.0	0.0	0.4	1.0	1.4	0.0	0.0	0.2	0.0	0.2	1.6
Deaths and condemnations	0.3	0.3	1.1	0.4	20.2	24.0	46.3	5.0	8.4	11.8	5.3	30.5	76.8
Interprovincial exports (net) <sup>2</sup>	0.0	1.1	1.1	0.5	25.8	0.0	0.0	20.8	26.1	9.5	0.0	43.2	0.0
International exports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	7.4	0.6	61.2	126.2	195.4	2.9	0.3	37.6	5.9	46.7	242.1
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.5	0.0	0.1	0.4	0.0	11.0	12.0	0.0	0.2	0.0	0.0	0.2	12.2
Consumed on farms <sup>7</sup>	0.0	0.0	0.0	0.0	0.6	1.5	2.1	1.0	1.2	0.8	2.6	5.6	7.7
Farm sales to consumers <sup>8</sup>	0.6	0.0	0.0	0.0	1.2	24.0	25.8	6.2	6.2	5.8	26.7	44.9	70.7
Total slaughter	1.1	0.2	7.5	1.0	63.0	162.7	235.5	10.1	7.9	44.2	35.2	97.4	332.9
Total disposition <sup>9</sup>	1.4	1.6	9.7	1.9	109.0	186.7	281.8	35.9	42.4	65.5	40.5	171.1	452.9
Ending inventory	3.5	5.7	26.4	8.0	274.5	315.5	633.6	65.0	114.0	179.0	55.5	413.5	1,047.1
<b>July to December 2010</b>													
Beginning inventory	3.5	5.7	26.4	8.0	274.5	315.5	633.6	65.0	114.0	179.0	55.5	413.5	1,047.1
Lambs born	0.1	1.0	2.8	0.7	71.7	62.4	138.7	3.8	3.5	18.8	13.7	39.8	178.5
Interprovincial imports (net) <sup>1</sup>	0.2	0.0	0.0	0.0	0.0	27.5	0.0	0.0	0.0	8.1	20.4	22.7	0.0
International imports	0.0	0.0	0.6	0.0	0.0	0.1	0.7	0.0	8.0	4.0	1.8	13.8	14.5
Total supply	3.8	6.7	29.8	8.7	346.2	405.5	773.0	68.8	125.5	209.9	91.4	489.8	1,262.8
Deaths, sheep	0.0	0.0	0.1	0.1	4.6	5.1	9.9	1.0	5.8	7.8	4.0	18.6	28.5
Deaths, lambs	0.1	0.1	0.3	0.1	3.2	5.3	9.1	0.5	2.1	1.7	1.6	5.9	15.0
Condemnations	0.0	0.0	0.1	0.0	0.4	1.0	1.5	0.0	0.0	0.2	0.0	0.2	1.7
Deaths and condemnations	0.1	0.1	0.5	0.2	8.2	11.4	20.5	1.5	7.9	9.7	5.6	24.7	45.2
Interprovincial exports (net) <sup>2</sup>	0.0	0.2	0.8	1.6	47.8	0.0	22.7	0.6	5.2	0.0	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	1.4	1.4	0.0	0.0	0.0	0.0	0.0	1.4
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	9.4	0.0	59.2	135.8	204.4	6.9	0.6	50.9	12.2	70.6	275.0
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.0	1.2	0.0	12.2	13.7	0.0	0.8	0.0	0.2	1.0	14.7
Consumed on farms <sup>7</sup>	0.1	0.0	0.0	0.0	1.0	1.8	2.9	0.5	1.0	4.3	7.0	12.8	15.7
Farm sales to consumers <sup>8</sup>	0.1	0.0	0.0	0.0	4.0	10.9	15.0	6.3	20.0	12.0	21.9	60.2	75.2
Total slaughter	0.5	0.4	9.4	1.2	64.2	160.7	236.4	13.7	22.4	67.2	41.3	144.6	381.0
Total disposition <sup>9</sup>	0.6	0.7	10.7	3.0	120.2	173.5	281.0	15.8	35.5	76.9	46.9	169.3	450.3
Ending inventory	3.2	6.0	19.1	5.7	226.0	232.0	492.0	53.0	90.0	133.0	44.5	320.5	812.5

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughtering at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.

**Table 2-6  
Sheep and lambs, supply and demand — 2011**

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	East	Man.	Sask.	Alta.	B.C.	West	Canada
	thousands of head												
<b>January to June 2011</b>													
Beginning inventory	3.2	6.0	19.1	5.7	226.0	232.0	492.0	53.0	90.0	133.0	44.5	320.5	812.5
Lambs born	1.8	3.4	16.5	5.1	148.5	213.2	388.5	49.4	62.2	115.9	37.6	265.1	653.6
Interprovincial imports (net) <sup>1</sup>	0.0	0.0	0.0	0.0	0.0	71.2	42.5	0.0	0.0	0.0	13.3	0.0	0.0
International imports	0.0	0.0	0.2	0.0	0.0	0.3	0.5	0.0	6.4	0.9	1.5	8.8	9.3
Total supply	5.0	9.4	35.8	10.8	374.5	516.7	923.5	102.4	158.6	249.8	96.9	594.4	1,517.9
Deaths, sheep	0.1	0.1	0.2	0.1	2.8	1.1	4.4	1.8	1.8	1.9	1.8	7.3	11.7
Deaths, lambs	0.2	0.2	1.0	0.4	15.0	23.6	40.4	3.5	6.8	9.2	3.5	23.0	63.4
Condemnations	0.0	0.0	0.0	0.0	0.3	1.0	1.3	0.0	0.0	0.2	0.0	0.2	1.5
Deaths and condemnations	0.3	0.3	1.2	0.5	18.1	25.7	46.1	5.3	8.6	11.3	5.3	30.5	76.6
Interprovincial exports (net) <sup>2</sup>	0.2	1.8	0.5	0.2	26.0	0.0	0.0	16.2	27.7	11.9	0.0	42.5	0.0
International exports	0.0	0.0	0.0	0.0	0.0	2.1	2.1	1.7	0.0	0.0	0.0	1.7	3.8
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	6.9	0.5	55.1	126.6	189.1	2.0	0.2	37.0	5.7	44.9	234.0
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.6	0.0	0.0	0.4	0.0	10.8	11.8	0.0	0.2	0.0	0.1	0.3	12.1
Consumed on farms <sup>7</sup>	0.0	0.0	0.0	0.0	0.6	1.5	2.1	1.0	1.2	0.8	2.6	5.6	7.7
Farm sales to consumers <sup>8</sup>	0.6	0.0	0.0	0.0	1.2	24.0	25.8	6.2	6.2	5.8	26.7	44.9	70.7
Total slaughter	1.2	0.2	6.9	0.9	56.9	162.9	229.0	9.2	7.8	43.6	35.1	95.7	324.7
Total disposition <sup>9</sup>	1.7	2.3	8.6	1.6	101.0	190.7	277.2	32.4	44.1	66.8	40.4	170.4	447.6
Ending inventory	3.3	7.1	27.2	9.2	273.5	326.0	646.3	70.0	114.5	183.0	56.5	424.0	1,070.3
<b>July to December 2011</b>													
Beginning inventory	3.3	7.1	27.2	9.2	273.5	326.0	646.3	70.0	114.5	183.0	56.5	424.0	1,070.3
Lambs born	0.1	1.0	2.8	0.7	69.0	62.5	136.1	3.3	4.1	16.8	14.6	38.8	174.9
Interprovincial imports (net) <sup>1</sup>	0.2	0.0	0.0	0.0	0.0	19.6	0.0	0.0	0.0	9.4	20.7	20.4	0.0
International imports	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	6.2	2.0	0.0	8.6	8.7
Total supply	3.6	8.1	30.0	9.9	342.5	408.2	782.5	73.7	124.8	211.2	91.8	491.8	1,274.3
Deaths, sheep	0.0	0.0	0.1	0.1	4.6	5.1	9.9	1.0	5.8	7.8	4.0	18.6	28.5
Deaths, lambs	0.1	0.1	0.3	0.1	3.2	5.3	9.1	0.5	2.1	1.7	1.6	5.9	15.0
Condemnations	0.0	0.0	0.1	0.0	0.4	1.0	1.5	0.0	0.0	0.2	0.0	0.2	1.7
Deaths and condemnations	0.1	0.1	0.5	0.2	8.2	11.4	20.5	1.5	7.9	9.7	5.6	24.7	45.2
Interprovincial exports (net) <sup>2</sup>	0.0	0.2	0.6	1.9	37.5	0.0	20.4	5.0	4.7	0.0	0.0	0.0	0.0
International exports	0.0	0.0	0.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0	6.0
Federal Provincial Inspected Slaughter (FPIS) <sup>3</sup>	0.0	0.0	10.2	0.1	61.8	129.9	202.0	4.4	0.4	49.2	12.1	66.1	268.1
International imports for slaughter <sup>4</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provincially inspected slaughter <sup>5</sup>	0.0	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4
Commercial slaughter, not elsewhere specified <sup>6</sup>	0.3	0.0	0.0	1.3	0.0	12.2	13.8	0.0	0.8	0.0	0.2	1.0	14.8
Consumed on farms <sup>7</sup>	0.0	0.0	0.0	0.0	1.0	1.8	2.8	0.5	1.0	4.3	7.0	12.8	15.6
Farm sales to consumers <sup>8</sup>	0.1	0.0	0.0	0.0	4.0	10.9	15.0	6.3	20.0	12.0	21.9	60.2	75.2
Total slaughter	0.4	0.4	10.2	1.4	66.8	154.8	234.0	11.2	22.2	65.5	41.2	140.1	374.1
Total disposition <sup>9</sup>	0.5	0.7	11.3	3.5	112.5	172.2	280.9	17.7	34.8	75.2	46.8	164.8	445.7
Ending inventory	3.1	7.4	18.7	6.4	230.0	236.0	501.6	56.0	90.0	136.0	45.0	327.0	828.6

1. A residual. It is arrived at by taking the number of animals coming to farms within that province minus the number of animals leaving for farming operations outside that province.
2. A residual. It is arrived at by taking the number of animals leaving for farming operations outside that province minus the number of animals coming to farms within that province.
3. Slaughterings at federally and / or provincially inspected packing plants.
4. Imports of live animals from the United States slaughtered in Canada.
5. All provincially inspected slaughter not included in F.P.I.S.
6. Other provincial slaughter not included above and not usually inspected.
7. Killed and eaten on the farm.
8. Killed and sold at the farm gate.
9. The sum of all deaths, condemnations, exports and slaughter.

**Note(s):** Inventory at January 1 or July 1 refers to the number of animals on the farm or feedlot at January 1 or July 1. All other balance sheet items represent activity that occurred within the six month reporting period.



**Table 3**  
**Shorn wool production, disposition and farm value**

	Quantity purchased	Quantity used on farms	Average price paid to producer	Total farm value
	thousands of kg		\$/kg	thousands of \$
<b>2006</b>				
Newfoundland and Labrador	3.4	0.9	1.22	5
Prince Edward Island	4.4	0.5	1.38	7
Nova Scotia	26.8	1.2	1.12	31
New Brunswick	14.1	0.9	0.97	14
Quebec	327.3	6.2	0.45	150
Ontario	393.9	15.6	0.56	229
Manitoba	69.9	3.3	0.65	48
Saskatchewan	105.2	4.2	0.78	85
Alberta	288.7	9.0	0.91	271
British Columbia	21.5	14.7	0.68	25
Canada	1,255.2	56.5	0.66	865
<b>2007</b>				
Newfoundland and Labrador	2.0	0.8	1.43	4
Prince Edward Island	3.9	0.4	1.43	6
Nova Scotia	24.8	1.2	1.21	31
New Brunswick	1.5	0.8	1.43	3
Quebec	266.1	5.7	0.40	109
Ontario	450.9	14.8	0.61	284
Manitoba	67.0	3.0	0.67	47
Saskatchewan	127.9	3.7	1.05	138
Alberta	303.0	8.2	0.98	305
British Columbia	21.4	14.3	0.78	28
Canada	1,268.5	52.9	0.72	955
<b>2008</b>				
Newfoundland and Labrador	4.3	0.8	1.09	6
Prince Edward Island	3.9	0.4	1.21	5
Nova Scotia	21.6	1.2	1.07	24
New Brunswick	1.5	0.8	1.21	3
Quebec	249.9	5.7	0.41	105
Ontario	386.8	14.8	0.53	213
Manitoba	51.7	3.0	0.68	37
Saskatchewan	117.2	3.7	0.89	108
Alberta	270.5	8.2	0.89	248
British Columbia	19.7	14.3	0.78	27
Canada	1,127.1	52.9	0.66	776
<b>2009</b>				
Newfoundland and Labrador	3.0	0.8	1.50	6
Prince Edward Island	4.5	0.4	1.50	7
Nova Scotia	22.1	1.2	1.36	32
New Brunswick	1.5	0.8	1.50	3
Quebec	268.1	5.7	0.38	104
Ontario	414.2	14.8	0.53	227
Manitoba	79.1	3.0	0.77	63
Saskatchewan	80.9	3.7	0.65	55
Alberta	250.6	8.2	0.94	243
British Columbia	14.4	14.3	0.51	15
Canada	1,138.4	52.9	0.63	755
<b>2010</b>				
Newfoundland and Labrador	2.8	0.8	1.50	5
Prince Edward Island	5.2	0.4	1.50	8
Nova Scotia	21.8	1.2	1.41	32
New Brunswick	1.4	0.8	1.50	3
Quebec	250.3	5.7	0.49	125
Ontario	467.6	14.8	0.66	318
Manitoba	50.8	3.0	0.73	39
Saskatchewan	125.1	3.7	1.16	149
Alberta	226.7	8.2	1.45	341
British Columbia	29.1	14.3	0.96	42
Canada	1,180.8	52.9	0.86	1,062

**Note(s):** Totals may not add due to rounding.

**Table 4-1**  
**Sheep and lambs: number by class total for United States and Canada, January 1**

	2007	2008	2009	2010	2011	2012	2012 as percentage of 2011
	thousands of head						percent
All sheep and lambs	6,999	6,775	6,555	6,426	6,292	6,174	98
Breeding sheep and lambs	5,225	5,070	4,871	4,798	4,704	4,606	98
Replacement lambs, under 1 year	823	779	725	729	745	733	98
Ewes, 1 year or older	4,178	4,072	3,927	3,851	3,747	3,680	98
Rams, 1 year or older	225	219	220	218	213	193	91
Sheep for marketing <sup>1</sup>	93	83	81	80	80	84	105
Lambs for marketing <sup>2</sup>	1,681	1,623	1,603	1,548	1,509	1,484	98
Lamb crop <sup>3</sup>	4,698	4,517	4,519	4,381	4,338	..	..

1. United States Sheep for Marketing only.

2. Canada lamb for marketing includes small amounts of market sheep.

3. January to December lamb crop.

**Note(s):** Totals may not add due to rounding.

**Source(s):** United States National Agricultural Statistics Service and Livestock and Food Section, Statistics Canada.

**Table 4-2**  
**Sheep and lambs: number by class — United States, January 1**

	2007	2008	2009	2010	2011	2012	2012 as percentage of 2011
	thousands of head						percent
All sheep and lambs	6,120	5,950	5,747	5,620	5,480	5,345	98
Breeding sheep and lambs	4,553	4,432	4,247	4,185	4,080	3,975	97
Replacement lambs, under 1 year	735	697	647	655	665	650	98
Ewes, 1 year or older	3,620	3,540	3,405	3,335	3,225	3,155	98
Rams, 1 year or older	199	195	196	195	190	170	89
Sheep for marketing	93	83	81	80	80	84	105
Lambs for marketing	1,474	1,436	1,419	1,355	1,320	1,286	97
Lamb crop <sup>1</sup>	3,895	3,710	3,690	3,570	3,510	..	..

1. January to December lamb crop.

**Note(s):** Totals may not add due to rounding.

**Source(s):** United States National Agricultural Statistics Service

**Table 4-3**  
**Sheep and lambs: number by class — Canada, January 1**

	2007	2008	2009	2010	2011	2012	2012 as percentage of 2011
	thousands of head						percent
Sheep and lambs, total	879	825	808	806	812	829	102
Breeding sheep and lambs	672	638	624	613	624	631	101
Replacement lambs, under 1 year	88	82	78	74	80	83	104
Ewes, 1 year or older	558	532	522	516	522	524	100
Rams, 1 year or older	26	24	24	23	23	23	100
Sheep and Lambs for marketing	207	187	184	193	189	198	105
Lamb crop <sup>1</sup>	803	807	829	811	828	..	..

1. January to December lamb crop.

**Note(s):** Totals may not add due to rounding.

**Source(s):** Livestock and Food Section, Statistics Canada.

# Concepts and methodology

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## 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.