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Value of Farm Capital

Agriculture Economic Statistics

May 2009



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Statistics Canada
Agriculture Division
Farm Income and Prices Section

Value of Farm Capital

Agriculture Economic Statistics

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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

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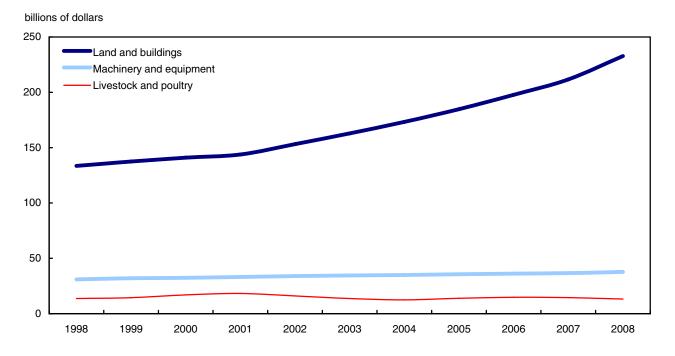
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Highlights

Value of farm capital increased in 2008

In 2008, Canada's farm capital value increased by 8.0% to \$284 billion, continuing a long upward trend which began in 1988. The increase in the value of land and buildings more than offset the decrease in the value of livestock and poultry.

Chart 1 Value of farm capital increased in 2008



Analysis

Value of farm capital increased in 2008

In 2008, Canada's farm capital value increased by 8.0% to \$284 billion, continuing a long upward trend which began in 1988. The increase in the value of land and buildings more than offset the decrease in the value of livestock and poultry.

British Columbia accounted for the largest percentage increase in total capital value, rising by 13.1%, while Newfoundland recorded the smallest percentage increase of 1.7%. Prince Edward Island and New Brunswick recorded the only decreases of 2.8% and 2.4% respectively.

The value of land and buildings, which accounted for 82.0% of total farm capital value, rose 10.0% from the 2007 level to \$233 billion. The value per acre for Eastern Canada and Western Canada averaged \$3,579 and \$1,020 respectively.

The value of machinery and equipment, which accounted for 13.3% of total farm capital, increased 2.9% to \$37.7 billion. The value of tractors, combines and other farm machinery, the largest component of the value of machinery and equipment, increased 3.5%, while trucks and autos increased only slightly.

The value of livestock and poultry, which accounted for the remaining 4.7% of total farm capital value, decreased 8.7% to \$13.2 billion. Cattle and calves, the largest component of the value of livestock and poultry, decreased 9.2% from 2007 to \$11.3 billion, as inventories declined reflecting factors such as market uncertainty and rising input costs. The value of pigs fell 12.5% from 2007 to \$1.2 billion, and was 19.7% below the previous five-year average as farm inventories declined for the third consecutive year. Hog numbers declined as a consequence of rapidly rising input costs, weak slaughter prices, and uncertainty concerning market access due to the Country of Origin Labeling (COOL) legislation in the United States. The value of poultry increased 13.6% to \$462 million as prices increased.

Related products

Selected publications from Statistics Canada

21-007-X	Farm Product Price Index
21-010-X	Net Farm Income - Agriculture Economic Statistics
21-011-X	Farm Cash Receipts - Agriculture Economic Statistics
21-012-X	Farm Operating Expenses and Depreciation Charges - Agriculture Economic Statistics
21-014-X	Farm Debt Outstanding - Agriculture Economic Statistics
21-015-X	Direct Payments to Agriculture Producers - Agriculture Economic Statistics
21-016-X	Balance Sheet of the Agricultural Sector - Agriculture Economic Statistics
21-017-X	Agriculture Value Added Account - Agriculture Economic Statistics
21-018-X	Farm Business Cash Flows - Agriculture Economic Statistics
21-525-X	Understanding Measurements of Farm Income

Selected CANSIM tables from Statistics Canada

002-0003	Value per acre of farm land and buildings
002-0007	Value of farm capital, at July 1
003-0025	Value per head of livestock at July 1

Selected surveys from Statistics Canada

3471	Value of Farm Capital

Statistical tables

Table 1-1 Value of farm capital, at July 1 — Agriculture economic statistics — 1981 to 1985

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada			
		thousands of dollars												
1981														
Livestock and poultry	9,579	73,741	123,770	87,122	1,555,984	2,525,013	803,251	1,390,182	2,531,870	577,768	9,678,280			
Land and buildings	93,627	478,845	633,124	440,550	6,224,069	25,298,785	7,835,722	25,048,167	29,961,159	7,261,012	103,275,060			
Machinery and equipment	12,490	148,971	150,288	141,671	1,732,494	3,462,135	1,823,612	4,916,910	4,362,215	693,366	17,444,152			
Total value of farm capital	115,696	701,557	907,182	669,343	9,512,547	31,285,933	10,462,585	31,355,259	36,855,244	8,532,146	130,397,492			
1982														
Livestock and poultry	10,531	77,256	129,790	93,447	1,556,948	2,448,521	781,709	1,396,384	2,558,146	555,957	9,608,689			
Land and buildings	86,406	454,773	621,472	437,799	6,398,545	24,433,533	7,264,908	27,117,428	29,682,516	6,572,833	103,070,213			
Machinery and equipment	13,145	158,312	162,928	146,653	1,889,752	3,685,697	2,053,501	5,456,005	4,846,335	715,339	19,127,667			
Total value of farm capital	110,082	690,341	914,190	677,899	9,845,245	30,567,751	10,100,118	33,969,817	37,086,997	7,844,129	131,806,569			
1983														
Livestock and poultry	10,158	75,211	126,228	91,725	1,414,757	2,230,733	743,895	1,331,550	2,560,398	504,091	9,088,746			
Land and buildings	85,468	478,837	642,817	458,445	6,507,731	22,393,900	7,259,563	26,589,078	27,368,393	6,589,649	98,373,881			
Machinery and equipment	13,423	154,465	169,933	149,337	1,885,007	3,759,336	2,170,560	5,811,127	5,046,965	724,146	19,884,299			
Total value of farm capital	109,049	708,513	938,978	699,507	9,807,495	28,383,969	10,174,018	33,731,755	34,975,756	7,817,886	127,346,926			
1984														
Livestock and poultry	11,548	76,195	122,740	90,804	1,507,283	2,207,742	771,638	1,297,700	2,589,885	523,524	9,199,059			
Land and buildings	81,750	479,975	637,635	474,784	6,300,819	21,628,000	7,022,385	25,802,250	24,966,230	6,221,662	93,615,490			
Machinery and equipment	14,165	160,963	179,056	165,584	1,924,639	3,689,611	2,209,997	6,104,782	5,079,298	717,580	20,245,675			
Total value of farm capital	107,463	717,133	939,431	731,172	9,732,741	27,525,353	10,004,020	33,204,732	32,635,413	7,462,766	123,060,224			
1985														
Livestock and poultry	12.045	73.035	119.798	87,902	1.459.679	2.072.036	720.367	1.139.197	2.333.295	496,433	8.513.787			
Land and buildings	80,863	505,372	646,345	497,175	5,968,550	19,822,564	6,872,533	23,473,786	23,019,800	5,753,108	86,640,096			
Machinery and equipment	14,424	164,728	181,446	171,005	1,904,414	3,649,955	2,119,977	6,068,299	5,208,597	715,900	20,198,745			
Total value of form conital	107 222	742 425	047 500	756.082	9.332.643	25 544 555	0.742.077	20 604 202	20 564 602	6 06E 444	115 252 620			
Total value of farm capital	107,332	743,135	947,589	150,082	9,332,643	25,544,555	9,712,877	30,681,282	30,561,692	6,965,441	115,352,628			

Note(s): The data in this table were last revised in June 1997.

Table 1-2
Value of farm capital, at July 1 — Agriculture economic statistics — 1986 to 1990

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thou	sands of dol	lars				
1986											
Livestock and poultry	11,919	74,494	118,881	87,860	1,433,560	1,994,929	717,610	1,249,912	2,375,837	483,469	8,548,471
Land and buildings Machinery and equipment	78,386 14,905	489,545 170,803	655,173 184,686	489,384 176,820	5,951,371 2,038,785	17,972,487 3,695,749	6,584,281 2,231,149	21,830,015 6,144,308	20,773,520 5,382,284	5,263,842 726,121	80,088,004 20,765,610
Machinery and equipment	14,905	170,803	104,000	170,020	2,036,765	3,095,749	2,231,149	6, 144,306	5,362,264	- /	20,765,610
Total value of farm capital	105,210	734,842	958,740	754,064	9,423,716	23,663,165	9,533,040	29,224,235	28,531,641	6,473,432	109,402,085
1987											
Livestock and poultry	12,964	79,888	128,214	91,682	1,551,556	2,226,776	883,108	1,554,882	2,796,853	573,102	9,899,026
Land and buildings	87,003	497,584	678,448	496,175	6,194,453	17,842,015	6,222,386	19,649,200	19,744,120	4,955,420	76,366,804
Machinery and equipment	15,797	168,547	185,104	181,096	2,163,710	3,743,932	2,226,067	6,232,586	5,409,712	749,578	21,076,129
Total value of farm capital	115,764	746,019	991,766	768,953	9,909,719	23,812,723	9,331,561	27,436,668	27,950,685	6,278,100	107,341,959
1988											
Livestock and poultry	13,907	79,465	129,045	92,839	1,523,127	2,126,949	847,008	1,498,235	3,048,758	591,158	9,950,490
Land and buildings	96,567	505,755	702,549	503,061	6,383,754	20,480,652	5,817,154	18,863,232	19,159,142	5,186,337	77,698,203
Machinery and equipment	17,930	175,404	201,469	193,637	2,305,628	3,938,247	2,337,187	6,250,502	5,523,052	775,456	21,718,512
Total value of farm capital	128,404	760,624	1,033,063	789,537	10,212,509	26,545,848	9,001,349	26,611,969	27,730,952	6,552,951	109,367,205
1989											
Livestock and poultry	13,805	81,150	128,384	95,240	1,619,670	2,145,763	919,189	1,636,394	3,236,197	615,800	10,491,591
Land and buildings	107,182	545,153	756,695	520,388	6,775,811	26,064,429	6,265,881	18,882,095	21,091,994	5,703,546	86,713,174
Machinery and equipment	21,228	195,608	210,810	196,673	2,401,019	4,119,598	2,410,168	6,277,835	5,790,087	832,271	22,455,297
Total value of farm capital	142,215	821,911	1,095,889	812,301	10,796,500	32,329,790	9,595,238	26,796,324	30,118,278	7,151,617	119,660,062
1990											
Livestock and poultry	14,475	83,470	131,770	99,083	1,739,760	2,221,184	996,057	1,715,070	3,351,948	619,517	10,972,334
Land and buildings	118,965	645,711	812,657	561,857	7,366,169	29,126,692	6,863,831	18,806,567	22,169,169	6,411,720	92,883,338
Machinery and equipment	24,940	200,596	213,850	213,930	2,508,955	4,299,432	2,477,942	6,270,664	6,124,730	876,856	23,211,895
Total value of farm capital	158,380	929,777	1,158,277	874,870	11,614,884	35,647,308	10,337,830	26,792,301	31,645,847	7,908,093	127,067,567

Note(s): The data in this table were last revised in June 1999.

Table 1-3 Value of farm capital, at July 1 — Agriculture economic statistics — 1991 to 1995

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thou	sands of dol	lars				
1991											
Livestock and poultry	14,390	80,727	132,238	97,151	1,566,715	2,146,517	1,015,100	1,823,279	3,499,557	636,640	11,012,314
Land and buildings	132,951	656,314	801,011	598,540	7,780,680	31,022,059	6,814,388	17,588,836	21,291,475	7,037,507	93,723,761
Machinery and equipment	27,952	204,825	219,975	220,473	2,454,704	4,405,361	2,426,745	6,360,633	6,079,438	891,629	23,291,733
Total value of farm capital	175,292	941,866	1,153,223	916,164	11,802,099	37,573,937	10,256,233	25,772,747	30,870,470	8,565,775	128,027,808
1992											
Livestock and poultry	14,412	78,698	126,712	94,743	1,467,413	1,992,630	1,043,520	1,839,318	3,394,565	633,167	10,685,178
Land and buildings	133,689	707,744	809,635	605,816	7,936,829	29,575,304	6,853,938	17,007,953	20,798,399	7,359,541	91,788,848
Machinery and equipment	27,985	201,286	223,572	216,503	2,423,299	4,447,161	2,398,924	6,411,233	5,982,777	938,627	23,271,367
Total value of farm capital	176,086	987,728	1,159,919	917,062	11,827,541	36,015,095	10,296,382	25,258,504	30,175,741	8,931,335	125,745,393
1993											
Livestock and poultry	13,725	85,875	134,012	99,870	1,690,569	2,247,084	1,132,657	2,219,957	4,087,167	699,311	12,410,226
Land and buildings	134,431	725,814	818,351	613,181	8,168,614	29,174,190	7,086,741	16,999,069	21,147,301	8,309,623	93,177,315
Machinery and equipment	28,152	206,856	227,093	218,922	2,473,697	4,537,579	2,470,447	6,593,411	6,209,895	972,135	23,938,187
Total value of farm capital	176,308	1,018,545	1,179,456	931,973	12,332,880	35,958,853	10,689,845	25,812,437	31,444,363	9,981,069	129,525,728
1994											
Livestock and poultry	13,544	86,711	140,067	98,702	1,807,887	2,383,902	1,196,070	2,237,006	4,637,627	769,095	13,370,609
Land and buildings	137,991	827,801	827,161	620,636	8,564,699	29,195,455	7,363,090	18,319,706	23,017,810	9,458,361	98,332,710
Machinery and equipment	29,188	230,005	233,979	234,205	2,631,333	4,847,040	2,663,559	6,950,392	6,640,116	1,043,490	25,503,307
Total value of farm capital	180,723	1,144,517	1,201,207	953,543	13,003,919	36,426,397	11,222,719	27,507,104	34,295,553	11,270,946	137,206,626
1995											
Livestock and poultry	13.385	85.688	135.616	96,252	1.839.060	2.333.559	1.217.361	2.167.520	4.191.096	704.509	12,784,047
Land and buildings	141,645	974,990	836,067	671,635	9,188,625	30,090,928	7,820,550	20,357,001	26,302,921	10,544,817	106,929,179
Machinery and equipment	29,740	249,082	239,073	246,724	2,824,343	5,186,292	2,901,333	7,304,247	7,109,304	1,143,039	27,233,177
Total value of farm capital	184,770	1,309,760	1,210,756	1,014,611	13,852,028	37,610,779	11,939,244	29,828,768	37,603,321	12,392,365	146,946,403

Note(s): The data in this table were last revised in November 2003.

Table 1-4
Value of farm capital, at July 1 — Agriculture economic statistics — 1996 to 2000

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thou	sands of dol	lars				
1996											
ivestock and poultry	13,937	85,278	140,717	96,717	1,831,093	2,265,555	1,114,652	1,813,595	3,792,358	634,398	11,788,301
and and buildings Machinery and equipment	138,418 30,127	1,070,585 269,186	908,490 245,000	752,975 252,768	10,315,422 2,920,045	32,955,515 5,383,233	8,446,194 2,986,555	20,615,848 7,545,166	28,696,985 7,458,676	11,775,133 1,222,749	115,675,565 28,313,506
viacrimery and equipment	·	•		232,700	2,920,043	3,303,233	2,900,555	7,343,100	7,430,070	1,222,749	20,313,300
Total value of farm capital	182,482	1,425,049	1,294,208	1,102,460	15,066,560	40,604,303	12,547,401	29,974,609	39,948,019	13,632,280	155,777,372
1997											
_ivestock and poultry	13,590	87,626	137,528	99,061	1,859,710	2,372,144	1,407,457	2,149,192	4,581,994	708,537	13,416,839
and and buildings	140,644	1,122,746	1,020,817	867,984	12,168,162	36,873,485	9,197,337	21,550,696	31,761,777	12,619,055	127,322,704
Machinery and equipment	32,065	273,854	259,235	264,160	3,005,437	5,572,798	3,130,424	7,823,501	7,767,975	1,297,538	29,426,987
Total value of farm capital	186,299	1,484,226	1,417,580	1,231,205	17,033,308	44,818,426	13,735,218	31,523,390	44,111,746	14,625,131	170,166,530
1998											
ivestock and poultry	13,595	88,923	130,051	99,131	1,794,552	2,357,300	1,405,655	2,325,333	4,766,483	691,621	13,672,644
and and buildings	142,831	1,154,114	1,071,118	934,854	13,364,759	38,624,408	9,507,818	21,762,777	34,217,431	12,714,569	133,494,681
Machinery and equipment	33,551	277,905	271,858	274,080	3,092,438	5,783,356	3,333,582	8,231,881	8,258,258	1,366,529	30,923,438
Total value of farm capital	189,977	1,520,942	1,473,027	1,308,065	18,251,749	46,765,064	14,247,055	32,319,991	47,242,172	14,772,719	178,090,763
1999											
ivestock and poultry	16,227	87,483	128,344	98,209	1,795,246	2,326,160	1,460,317	2,480,129	5,235,172	807,020	14,434,307
_and and buildings	144,576	1,185,936	1,109,998	999,949	14,386,131	39,603,097	9,645,761	21,778,047	35,894,547	12,747,072	137,495,115
Machinery and equipment	35,451	284,577	288,896	289,375	3,243,974	6,013,038	3,436,546	8,363,514	8,545,928	1,445,470	31,946,769
Total value of farm capital	196,254	1,557,996	1,527,238	1,387,533	19,425,351	47,942,295	14,542,624	32,621,690	49,675,647	14,999,562	183,876,191
2000											
_ivestock and poultry	16.965	96.321	141.673	106,518	1.970.328	2.708.695	1.722.881	3.006.684	6.294.818	870.680	16,935,563
and and buildings	145,282	1,198,120	1,137,757	1,036,441	15,140,347	40,256,451	9,763,695	21,858,071	37,520,833	12,912,994	140,969,991
Machinery and equipment	37,590	295,377	311,536	311,856	3,499,023	6,268,902	3,415,001	8,158,809	8,588,902	1,521,230	32,408,226
Total value of farm capital	199.837	1,589,818	1.590.966	1.454.815	20.609.698	49,234,048	14,901,577	33.023.564	52,404,553	15.304.904	190,313,780

Note(s): The data in this table were last revised in November 2003 for 1996, and November 2008 from 1997 to 2000.

Table 1-5 Value of farm capital, at July 1 — Agriculture economic statistics — 2001 to 2008

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thou	sands of dol	lars				
2001 Livestock and poultry Land and buildings Machinery and equipment	17,949 145,870 40,395	102,611 1,201,110 303,056	149,571 1,160,830 331,601	116,300 1,064,895 334,213	2,120,790 15,670,585 3,714,931	2,941,647 40,898,278 6,564,007	1,940,927 9,858,655 3,430,592	2,977,295 21,867,516 8,107,223	6,872,033 38,872,514 8,684,163	995,146 13,066,698 1,608,421	18,234,269 143,806,951 33,118,603
Total value of farm capital	204,214	1,606,777	1,642,002	1,515,408	21,506,306	50,403,932	15,230,174	32,952,034	54,428,710	15,670,265	195,159,823
2002 Livestock and poultry Land and buildings Machinery and equipment	18,131 150,984 42,168	93,870 1,219,607 308,780	143,270 1,210,649 339,381	110,917 1,112,586 350,751	1,942,565 17,076,618 3,870,943	2,589,615 43,743,833 6,739,006	1,656,816 10,306,643 3,505,706	2,554,580 22,346,972 8,235,463	5,938,611 41,970,588 8,902,738	955,131 14,060,753 1,652,183	16,003,506 153,199,233 33,947,119
Total value of farm capital	211,283	1,622,257	1,693,300	1,574,254	22,890,126	53,072,454	15,469,165	33,137,015	56,811,937	16,668,067	203,149,858
2003 Livestock and poultry Land and buildings Machinery and equipment	18,094 156,093 44,748	77,214 1,241,397 314,444	129,845 1,252,346 349,153	97,789 1,164,985 364,625	1,802,778 18,047,686 4,008,088	2,368,628 46,543,183 6,873,255	1,400,729 10,980,811 3,589,877	2,188,085 23,271,781 8,219,725	4,745,685 44,950,634 9,072,927	818,861 15,248,343 1,687,818	13,647,708 162,857,259 34,524,660
Total value of farm capital	218,935	1,633,055	1,731,344	1,627,399	23,858,552	55,785,066	15,971,417	33,679,591	58,769,246	17,755,022	211,029,627
2004 Livestock and poultry Land and buildings Machinery and equipment	17,623 161,290 46,849	71,418 1,272,749 319,205	120,539 1,299,869 356,273	85,191 1,242,946 371,758	1,911,631 18,819,420 4,099,880	2,206,274 49,700,237 6,938,655	1,390,237 11,469,327 3,652,515	2,215,964 23,934,634 8,212,022	3,791,175 48,505,355 9,219,494	637,472 16,875,718 1,725,286	12,447,524 173,281,545 34,941,937
Total value of farm capital	225,762	1,663,372	1,776,681	1,699,895	24,830,931	58,845,166	16,512,079	34,362,620	61,516,024	19,238,476	220,671,006
2005 Livestock and poultry Land and buildings Machinery and equipment	18,329 169,839 49,120	76,605 1,291,530 321,110	126,438 1,342,204 365,078	86,430 1,286,416 380,019	1,846,495 19,646,216 4,205,142	2,248,420 52,570,899 7,035,996	1,506,254 12,093,722 3,723,392	2,536,496 24,530,244 8,282,160	4,761,815 52,739,434 9,467,913	682,028 19,095,764 1,776,490	13,889,310 184,766,268 35,606,420
Total value of farm capital	237,288	1,689,245	1,833,720	1,752,865	25,697,853	61,855,315	17,323,368	35,348,900	66,969,162	21,554,282	234,261,998
2006 Livestock and poultry Land and buildings Machinery and equipment	23,034 180,620 51,503	80,633 1,311,051 324,085	136,119 1,396,453 370,420	87,778 1,341,303 389,273	1,883,592 20,355,962 4,327,691	2,293,511 55,912,249 7,075,892	1,551,853 12,660,160 3,764,215	2,672,242 25,136,763 8,341,635	5,333,441 57,101,345 9,680,138	714,270 22,354,892 1,820,784	14,776,473 197,750,798 36,145,637
Total value of farm capital	255,157	1,715,769	1,902,992	1,818,354	26,567,245	65,281,652	17,976,228	36,150,640	72,114,924	24,889,946	248,672,908
2007 Livestock and poultry Land and buildings Machinery and equipment	22,622 194,365 53,312	78,244 1,309,753 332,452	130,186 1,407,718 378,481	85,978 1,386,376 392,879	1,900,718 20,675,583 4,435,219	2,196,604 58,351,939 7,110,759	1,452,190 13,233,417 3,807,340	2,639,424 26,199,402 8,456,633	5,276,887 63,755,086 9,821,621	685,790 25,134,156 1,841,621	14,468,643 211,647,795 36,630,316
Total value of farm capital	270,299	1,720,449	1,916,385	1,865,233	27,011,520	67,659,302	18,492,947	37,295,459	78,853,594	27,661,567	262,746,754
2008 Livestock and poultry Land and buildings Machinery and equipment	23,835 196,969 54,001	69,640 1,268,855 334,296	129,337 1,503,974 387,864	83,921 1,340,399 395,253	1,956,458 22,090,000 4,581,855	2,070,022 61,022,266 7,182,916	1,316,743 14,674,771 3,897,926	2,515,764 29,071,092 8,896,993	4,397,438 72,805,885 10,111,301	648,954 28,779,608 1,864,917	13,212,112 232,753,819 37,707,321
Total value of farm capital	274,805	1,672,791	2,021,175	1,819,573	28,628,313	70,275,204	19,889,440	40,483,849	87,314,624	31,293,479	283,673,252

Note(s): The data in this table were last revised in November 2008 from 2001 to 2006, and May 2009 for 2007 and 2008.

Table 2
Value per acre of farm land and buildings — Agriculture economic statistics

Canada	British Columbia	Alberta	Saskat- chewan	Manitoba	Ontario	Quebec	New Brunswick	Nova Scotia	Prince Edward Island	Newfoundland and Labrador	
					dollars						
615	1,191	600	382	410	1,695	666	407	550	685	1,133	1981
614	1,083	592	413	380	1,659	690	410	552	655	1,027	1982
586	1,091	543	405	380	1,542	707	435	584	695	998	1983
558	1,035	493	393	367	1,509	690	457	592	702	938	1984
517	961	453	357	359	1,402	659	485	614	745	911	1985
478	884	407	332	344	1,288	662	484	637	727	868	1986
456	833	386	298	325	1,288	697	499	666	747	914	1987
464	873	374	286	304	1,489	727	515	696	767	964	1988
518	962	411	286	328	1,908	781	542	757	835	1,016	1989
555	1,083	432	284	359	2,147	859	595	820	999	1,071	1990
560	1,190	414	265	357	2,303	918	645	816	1,026	1,136	1991
547	1,242	405	255	360	2,184	943	659	836	1,110	1,150	1992
555	1,399	413	253	373	2,144	977	674	855	1,142	1,164	1993
584	1,589	450	271	388	2,134	1,031	690	875	1,307	1,203	1994
634	1,767	515	299	413	2,188	1,114	754	896	1,545	1,243	1995
689	1,890	553	314	443	2,384	1,220	815	939	1,636	1,286	1996
758	2,010	611	329	483	2,671	1,428	909	976	1,718	1,318	1997
796	2,016	658	333	501	2,813	1,572	978	1,034	1,771	1,359	1998
822	2,012	690	334	510	2,900	1,696	1,045	1,082	1,825	1,397	1999
844	2,029	721	336	518	2,964	1,789	1,082	1,120	1,849	1,426	2000
862	2,044	747	337	525	3,028	1,856	1,111	1,154	1,859	1,455	2001
918	2,158	806	345	547	3,248	2,017	1,156	1,206	1,903	1,539	2002
976	2,297	863	360	581	3,466	2,126	1,206	1,250	1,953	1,627	2003
1,038	2,496	931	371	605	3,712	2,211	1,282	1,300	2,019	1,720	2004
1,106	2,774	1,012	381	636	3,938	2,302	1,322	1,345	2,066	1,854	2005
1,184	3,191	1,095	391	664	4,201	2,379	1,373	1,402	2,115	2,019	2006
1,268	3,580	1,221	408	695	4,388	2,429	1,426	1,412	2,115	2,144	2007
1,394	4,091	1,392	453	772	4,593	2,609	1,385	1,507	2,051	2,144	2008

Table 3-1 Value per head of livestock, at July 1 — Agriculture economic statistics — Total cattle (excluding calves)

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	1,221	850	961	941	1,084	938	1,030	953	852	988	940
1991	1,260	834	932	916	1,038	914	1,017	966	840	981	923
1992	1,260	829	909	917	1,002	891	1,020	948	786	963	890
1993	1,262	895	966	969	1,140	1,015	1,065	1,096	927	1,068	1,017
1994	1,314	892	1,010	998	1,212	1,071	1,065	1,038	1,004	1,110	1,055
1995	1,312	897	996	995	1,230	1,018	996	947	860	957	962
1996	1,334	863	946	987	1,123	966	809	781	777	843	857
1997	1,315	918	937	993	1,139	1,017	1,027	932	909	960	970
1998	1,337	927	929	987	1,221	1,081	1,049	1,079	911	982	1,015
1999	1,372	955	989	977	1,239	1,124	1,165	1,173	1,000	1,171	1,094
2000	1,499	1,079	1,107	1,095	1,334	1,254	1,301	1,361	1,142	1,245	1,233
2001	1,560	1,174	1,217	1,201	1,412	1,356	1,394	1,234	1,203	1,452	1,280
2002	1,610	1,119	1,239	1,216	1,364	1,219	1,159	1,081	1,097	1,386	1,161
2003	1,501	904	1,038	1,014	1,199	1,029	778	758	876	1,072	911
2004	1,333	757	871	872	1,163	901	740	729	676	788	781
2005	1,295	844	875	896	1,169	955	814	815	809	796	864
2006	1,302	888	900	910	1,229	1,004	874	920	992	955	986
2007	1,297	869	887	893	1,296	887	902	933	971	937	986
2008	1,422	882	898	907	1,360	898	861	928	878	959	950

Table 3-2 Value per head of livestock, at July 1 — Agriculture economic statistics — Bulls

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	1,075	1,200	1,200	1,200	1,250	1,250	1,800	1,740	1,800	2,000	1,665
1991	1,100	1,200	1,250	1,250	1,300	1,175	1,800	1,770	1,750	1,950	1,652
1992	1,100	1,250	1,350	1,300	1,300	1,150	1,900	1,720	1,750	1,900	1,652
1993	1,200	1,350	1,450	1,400	1,375	1,275	1,900	1,805	1,810	2,050	1,726
1994	1,300	1,450	1,550	1,500	1,400	1,500	1,950	2,025	2,050	1,950	1,899
1995	1,300	1,400	1,500	1,450	1,450	1,400	1,850	1,950	1,900	1,800	1,796
1996	1,200	1,200	1,300	1,350	1,300	1,300	1,600	1,600	1,550	1,500	1,512
1997	1,200	1,200	1,300	1,300	1,300	1,300	1,800	1,800	1,800	1,800	1,697
1998	1,200	1,200	1,300	1,300	1,275	1,350	1,800	2,000	1,825	1,825	1,761
1999	1,250	1,250	1,300	1,300	1,350	1,450	1,900	1,950	1,900	2,100	1,833
2000	1,350	1,350	1,400	1,400	1,450	1,550	1,900	2,000	2,200	2,250	2,004
2001	1,400	1,400	1,450	1,450	1,575	1,650	2,100	2,200	2,200	2,400	2,105
2002	1,425	1,450	1,475	1,475	1,650	1,700	2,000	2,200	2,300	2,350	2,142
2003	1,085	1,100	1,125	1,125	1,250	1,300	1,700	1,600	1,950	1,950	1,720
2004	975	875	900	925	1,250	1,225	1,400	1,400	1,400	1,300	1,362
2005	975	875	875	900	1,250	1,200	1,300	1,400	1,525	1,350	1,404
2006	1,050	1,050	1,025	1,025	1,200	1,225	1,300	1,500	1,650	1,400	1,482
2007	1,025	1,075	1,025	1,025	1,300	1,225	1,500	1,600	1,775	1,400	1,592
2008	1,000	1,100	1,050	1,100	1,300	1,220	1,600	1,600	2,150	1,375	1,753

Table 3-3
Value per head of livestock, at July 1 — Agriculture economic statistics — Dairy cows

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	1,300 1,350 1,350 1,350 1,450 1,450 1,470 1,450 1,450 1,500	1,250 1,200 1,250 1,300 1,400 1,400 1,250 1,250 1,250 1,250 1,325	1,250 1,200 1,200 1,250 1,350 1,350 1,270 1,250 1,250 1,250	1,250 1,200 1,250 1,300 1,400 1,400 1,350 1,325 1,325 1,325 1,350	1,350 1,250 1,200 1,400 1,475 1,525 1,425 1,425 1,500 1,515	1,400 1,275 1,250 1,400 1,450 1,500 1,425 1,400 1,475 1,500	1,400 1,500 1,425 1,450 1,450 1,500 1,500 1,500 1,650	1,290 1,300 1,325 1,340 1,350 1,350 1,350 1,500 1,500	1,300 1,300 1,325 1,200 1,500 1,450 1,300 1,500 1,500 1,550	1,400 1,450 1,200 1,450 1,500 1,500 1,350 1,350 1,375 2,100	1,360 1,284 1,244 1,380 1,460 1,494 1,398 1,408 1,470 1,541 1,593
2001 2002 2003 2004 2005 2006 2007 2008	1,700 1,775 1,720 1,500 1,450 1,475 1,450 1,600	1,400 1,450 1,390 1,200 1,180 1,180 1,160 1,200	1,400 1,450 1,390 1,210 1,180 1,185 1,160 1,200	1,430 1,480 1,410 1,225 1,190 1,185 1,165 1,200	1,630 1,675 1,525 1,500 1,450 1,575 1,700 1,800	1,650 1,660 1,500 1,300 1,200 1,250 1,240 1,230	1,650 1,650 1,200 1,275 1,150 1,100 1,300 1,600	1,500 1,500 1,400 1,200 1,200 1,350 1,350 1,350	1,700 2,000 1,300 1,150 1,150 1,400 1,400 1,700	2,200 2,300 1,800 1,400 1,100 1,300 1,325 1,350	1,667 1,724 1,495 1,366 1,280 1,384 1,435 1,515

Table 3-4
Value per head of livestock, at July 1 — Agriculture economic statistics — Beef cows

	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	Labrador	Island									
						dollars					
1990	1,000	900	900	900	900	895	1,100	1,020	925	950	963
1991	1,000	900	900	900	925	910	1,050	1,030	900	925	950
1992	1,000	870	870	870	925	860	1,050	1,010	800	925	899
1993	1,000	950	950	950	1,000	1,000	1,075	1,200	1,000	1,000	1,055
1994	1,000	925	950	925	1,150	1,125	1,075	1,100	1,100	1,050	1,097
1995	975	925	925	900	1,150	1,025	1,025	1,000	900	900	962
1996	970	770	850	850	925	850	750	750	750	750	769
1997	950	775	775	825	850	860	1,000	900	850	850	880
1998	950	800	750	800	930	950	1,050	1,100	885	885	965
1999	1,000	850	850	800	950	1,025	1,150	1,200	1,000	950	1,061
2000	1,150	1,000	1,000	950	1,075	1,220	1,300	1,400	1,150	1,100	1,227
2001	1,200	1,150	1,150	1,100	1,300	1,330	1,400	1,200	1,160	1,300	1,226
2002	1,275	1,225	1,225	1,200	1,100	1,090	1,150	1,050	1,150	1,200	1,121
2003	940	895	895	885	950	970	700	700	800	900	788
2004	775	725	725	780	880	770	700	700	600	600	667
2005	725	680	680	735	880	775	725	750	625	625	696
2006	725	700	700	725	950	785	800	860	945	800	879
2007	700	690	675	700	1,000	780	850	900	950	800	902
2008	700	680	650	700	1,000	770	750	900	775	800	818

Table 3-5 Value per head of livestock, at July 1 — Agriculture economic statistics — Dairy heifers for breeding

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990 1991 1992 1993 1994 1995 1996	1,225 1,250 1,250 1,250 1,300 1,300 1,350 1,300	975 950 1,000 1,050 1,100 1,100 1,050 1,000	975 950 950 1,000 1,075 1,080 950 975	975 950 950 1,000 1,075 1,100 1,050 1,025	900 845 815 950 975 1,000 925 1,000	865 890 990 1,100 1,100 1,100 1,000 975	900 1,025 900 950 1,025 1,150 1,000 1,100	875 900 975 1,050 1,150 1,150 1,050 1,000	850 900 925 850 1,050 1,025 1,000 1,070	1,000 1,000 1,190 1,200 1,175 1,400 925 1,050	893 890 928 1,019 1,051 1,078 969 1,003
1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	1,300 1,300 1,425 1,475 1,480 1,370 1,200 1,150 1,100 1,080 1,200	1,000 1,000 1,075 1,150 1,155 1,045 925 905 900 900	950 975 1,050 1,150 1,155 1,045 935 915 900 900 950	1,020 975 1,050 1,150 1,155 1,045 905 900 900 900	1,100 1,125 1,175 1,190 1,250 1,175 1,175 1,175 1,175 1,060 1,150 1,300	1,050 1,090 1,150 1,250 1,275 1,200 1,000 950 990 985 980	1,100 1,200 1,200 1,225 1,225 1,200 1,000 1,000 1,100 1,500	1,150 1,200 1,200 1,200 1,150 1,150 1,050 1,150 1,200 1,300	1,100 1,150 1,200 1,300 1,400 1,270 1,000 1,000 1,200 1,230 1,500	1,150 1,450 1,435 1,700 1,900 1,700 1,300 1,070 1,175 1,175 1,350	1,080 1,135 1,183 1,257 1,309 1,220 1,074 1,043 1,043 1,043 1,043

Table 3-6 Value per head of livestock, at July 1 — Agriculture economic statistics — Beef heifers for breeding

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	Labrador	isiana				dollars					
1990	800	775	775	775	700	700	800	770	750	875	759
1991	800	775	775	775	750	710	800	770	750	850	762
1992	850	750	750	750	710	675	900	740	750	850	760
1993	900	800	850	800	785	780	1,000	885	850	900	870
1994	950	850	900	850	850	875	1,000	950	950	950	942
1995	940	900	890	815	875	800	900	900	750	800	818
1996	800	800	800	800	725	680	700	675	685	650	685
1997	775	700	700	750	725	690	950	800	750	750	774
1998	750	725	700	750	775	755	950	850	825	825	833
1999	800	750	750	750	800	815	1,200	950	875	975	923
2000	950	900	900	900	950	955	1,350	1,200	1,000	1,000	1,082
2001	1,050	1,050	1,050	1,050	1,050	1,030	1,400	1,100	1,000	1,175	1,082
2002	1,075	1,075	1,075	1,075	900	850	1,100	1,000	980	1,125	995
2003	875	825	825	825	775	765	700	700	850	850	781
2004	600	550	550	610	725	650	700	600	750	600	681
2005	610	570	570	620	725	750	900	800	850	750	821
2006	675	650	650	650	800	890	900	950	975	925	939
2007	675	625	650	650	860	890	900	900	1,000	925	939
2008	650	625	625	625	850	880	800	850	900	875	866

Table 3-7
Value per head of livestock, at July 1 — Agriculture economic statistics — Beef heifers for slaughter

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	464	475	515	414	504	614	610	634	591	569	597
1991	445	483	494	400	488	626	625	640	600	585	605
1992	372	439	413	388	489	529	604	574	601	614	575
1993	405	523	450	439	568	655	667	610	685	708	663
1994	414	448	459	407	521	653	577	574	633	800	624
1995	407	471	452	439	486	556	536	539	611	472	571
1996	559	559	559	559	637	637	651	660	655	575	646
1997	689	689	689	689	786	786	834	874	839	803	830
1998	719	719	719	719	820	820	819	820	816	772	814
1999	765	765	765	765	863	863	869	899	867	819	865
2000	903	903	903	903	996	996	1,032	1,046	999	989	1,002
2001	984	984	984	984	1,131	1,131	1,157	1,186	1,151	1,126	1,147
2002	793	793	793	793	898	898	912	893	772	809	811
2003	552	552	552	552	635	635	730	715	830	690	768
2004	454	454	454	454	623	623	610	697	574	621	597
2005	705	705	705	705	825	825	846	905	896	833	877
2006	796	796	796	796	931	931	927	970	834	931	868
2007	697	697	697	697	865	865	808	861	835	775	837
2008	761	761	761	761	855	855	808	816	717	805	757

Table 3-8
Value per head of livestock, at July 1 — Agriculture economic statistics — Slaughter steers

521 504 505 586 538 502 750	635 647 546 678 675 575 750	630 645 624 689 596 554 763	655 662 594 631 593 557 779	611 620 621 708 654 632	588 605 635 732 827 488	616 626 593 679 644 585
504 505 586 538 502	635 647 546 678 675 575	645 624 689 596 554	662 594 631 593 557	620 621 708 654 632	605 635 732 827 488	626 593 679 644
504 505 586 538 502	647 546 678 675 575	645 624 689 596 554	662 594 631 593 557	620 621 708 654 632	605 635 732 827 488	626 593 679 644
505 586 538 502	546 678 675 575	624 689 596 554	594 631 593 557	621 708 654 632	635 732 827 488	593 679 644
586 538 502	678 675 575	689 596 554	631 593 557	708 654 632	732 827 488	679 644
538 502	675 575	596 554	593 557	654 632	827 488	644
502	575	554	557	632	488	
						585
750	750	763	770	704		
			119	764	711	757
947	947	922	976	980	910	960
954	954	898	896	892	802	901
966	966	965	974	976	945	970
1,158	1,158	1,116	1,167	1,112	1,045	1,124
1,289	1,289	1,243	1,277	1,241	1,110	1,250
1,046	1,046	1,022	976	1,042	903	1,030
736	736	820	830	907	770	836
766	766	698	779	784	804	767
998	998	943	1,020	1,046	1,007	1,018
	1,057	1,051	1,076	1,126	1,040	1,093
1,057	1,029	933	936	988	915	987
1,057 1,029				984		978
	998 1,057 1,029	998 998 1,057 1,057 1,029 1,029	998 998 943 1,057 1,057 1,051 1,029 1,029 933	998 998 943 1,020 1,057 1,057 1,051 1,076 1,029 1,029 933 936	998 998 943 1,020 1,046 1,057 1,051 1,076 1,126 1,029 1,029 933 936 988	998 998 943 1,020 1,046 1,007 1,057 1,057 1,051 1,076 1,126 1,040 1,029 1,029 933 936 988 915

Table 3-9 Value per head of livestock, at July 1 — Agriculture economic statistics — Total calves

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	276	355	317	333	325	292	362	342	381	266	345
1991	311	405	369	367	303	329	431	405	440	308	394
1992	327	398	392	371	303	335	361	371	420	289	373
1993	379	499	452	429	377	378	426	444	501	359	444
1994	323	499	386	378	376	371	446	440	499	368	445
1995	328	391	339	302	328	317	370	349	397	276	360
1996	198	367	246	222	243	221	268	263	291	200	264
1997	201	350	261	262	288	295	359	365	409	291	360
1998	257	401	322	295	323	334	413	398	438	325	396
1999	285	427	363	371	444	365	437	446	470	347	438
2000	346	433	403	409	436	428	554	502	587	443	524
2001	375	471	438	480	387	460	606	569	622	445	559
2002	334	369	389	389	300	374	453	425	480	382	432
2003	207	196	301	348	261	359	448	443	466	373	421
2004	186	286	225	205	207	279	286	337	296	301	294
2005	307	339	316	296	286	378	400	412	406	363	391
2006	341	363	349	342	342	444	435	438	431	412	425
2007	326	345	335	366	303	397	395	405	376	365	380
2008	303	348	311	278	330	371	349	360	332	329	344

Table 3-10 Value per head of livestock, at July 1 — Agriculture economic statistics — Total pigs

	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	Labrador	Island									
						dollars					
1990	100	103	106	104	103	107	100	98	97	107	102
1991	98	94	96	95	90	92	84	86	85	95	89
1992	96	86	86	86	83	88	84	82	74	99	83
1993	92	93	94	92	96	101	101	94	90	109	97
1994	83	93	97	93	103	100	101	95	92	105	99
1995	92	95	88	97	95	103	103	101	94	121	99
1996	151	107	113	117	120	117	123	121	114	128	119
1997	145	108	118	119	126	123	132	127	119	142	125
1998	152	86	96	96	100	93	96	90	86	104	94
1999	149	75	84	87	83	76	87	83	74	89	81
2000	142	99	109	104	109	109	115	114	102	130	109
2001	146	112	120	114	117	121	127	117	114	140	119
2002	146	88	90	89	91	92	105	91	89	105	95
2003	147	92	98	94	96	97	110	94	92	108	99
2004	142	103	112	109	117	113	124	107	111	129	116
2005	152	87	94	96	102	92	110	91	94	115	99
2006	157	87	92	94	95	96	109	95	87	116	97
2007	148	86	90	95	92	94	103	93	83	113	94
2008	155	85	110	94	91	94	96	102	85	103	93
2008	155	85	110	94	91	94	96	102	85	103	

Table 3-11
Value per head of livestock, at July 1 — Agriculture economic statistics — Boars

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	275	425	425	425	425	425	350	370	375	390	399
1991	275	425	425	425	420	400	400	370	375	400	397
1992	275	420	420	420	425	400	450	375	350	450	399
1993	275	420	420	420	450	425	550	400	300	500	421
1994	325	420	440	410	550	400	600	500	460	500	483
1995	350	455	475	465	480	425	600	550	480	575	490
1996	350	455	475	465	485	410	550	500	480	500	474
1997	350	425	450	425	500	475	650	650	500	550	534
1998	350	425	450	425	520	425	650	550	500	500	513
1999	350	450	500	450	480	375	650	575	500	450	493
2000	350	450	500	450	485	475	700	700	550	550	556
2001	360	460	510	460	505	475	800	750	640	575	601
2002	350	450	500	450	510	400	700	675	600	525	547
2003	350	455	500	455	500	425	700	725	610	525	562
2004	325	455	475	495	500	450	850	725	675	520	608
2005	350	500	525	525	495	400	850	700	675	650	591
2006	350	525	535	535	490	450	750	750	650	750	594
2007	360	550	535	575	470	450	800	740	650	740	598
2008	360	550	500	575	460	450	500	600	650	725	532

Table 3-12
Value per head of livestock, at July 1 — Agriculture economic statistics — Sows and bred gilts

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	270	250	250	250	230	230	220	190	215	245	224
1991	268	250	250	250	235	210	180	195	200	235	212
1992	268	250	250	250	240	245	240	225	175	310	230
1993	268	250	250	225	300	280	310	270	250	285	282
1994	268	250	275	235	325	290	320	280	270	270	298
1995	300	260	290	250	250	300	310	300	280	350	284
1996	300	260	290	250	300	285	325	300	300	300	299
1997	275	250	275	240	320	310	350	350	325	400	325
1998	275	240	275	250	325	250	270	250	285	300	282
1999	275	220	250	250	285	225	270	275	260	250	260
2000	275	220	300	250	280	290	280	350	300	350	291
2001	295	240	300	270	285	310	330	320	320	410	309
2002	280	245	285	265	290	265	320	290	290	350	290
2003	280	245	280	265	305	255	330	290	305	320	295
2004	270	245	270	275	320	275	350	300	335	315	314
2005	285	270	295	295	335	255	350	285	335	350	312
2006	285	290	295	295	345	300	360	320	300	340	328
2007	290	280	285	285	330	295	350	310	285	325	317
2008	290	285	295	295	320	295	300	250	290	310	299

Table 3-13 Value per head of livestock, at July 1 — Agriculture economic statistics — Pigs over 60 kilograms

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	123	138	138	142	143	148	140	143	139	157	144
1991	116	120	121	125	120	127	117	120	121	135	122
1992	110	105	102	111	108	112	104	109	103	120	108
1993	110	117	116	123	120	124	122	123	118	137	122
1994	89	117	118	125	125	123	119	120	116	133	122
1995	95	118	106	129	123	126	126	124	121	141	124
1996	213	143	149	158	157	161	159	159	155	173	158
1997	213	149	158	165	165	168	162	161	160	177	164
1998	213	112	122	126	115	122	116	110	107	126	116
1999	213	93	104	110	96	97	102	94	90	117	97
2000	213	133	143	140	144	144	153	139	136	174	144
2001	213	149	163	159	158	161	164	151	154	185	158
2002	215	107	113	114	110	117	124	109	113	133	117
2003	215	114	123	123	117	125	133	115	114	137	123
2004	215	135	149	150	152	152	150	139	147	176	109
2005	215	104	117	117	122	118	127	112	113	138	86
2006	215	101	113	111	109	117	122	112	110	136	114
2007	215	100	110	108	108	116	116	102	103	128	110
2008	216	101	106	104	109	113	117	113	102	126	111

Table 3-14 Value per head of livestock, at July 1 — Agriculture economic statistics — Total lambs

	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	Labrador	Island									
						dollars					
1990	94	92	98	106	70	107	96	83	70	80	85
1991	99	93	99	81	85	99	69	72	63	64	78
1992	94	84	94	74	71	94	82	78	71	80	79
1993	97	95	98	100	86	125	77	92	81	93	95
1994	88	89	90	91	108	125	89	83	98	105	104
1995	91	88	90	93	130	129	93	90	102	95	109
1996	92	89	94	89	104	141	111	117	127	120	122
1997	96	94	100	96	104	145	119	126	123	113	124
1998	106	103	111	107	101	134	109	111	113	108	115
1999	109	106	113	108	94	128	105	107	107	108	110
2000	104	100	108	105	95	140	111	111	112	117	116
2001	100	96	104	100	101	141	117	94	104	102	112
2002	86	81	86	87	93	116	97	85	84	91	95
2003	102	98	104	101	105	141	102	105	91	90	110
2004	93	90	102	92	91	117	82	77	92	89	95
2005	98	93	106	97	99	146	110	111	103	107	114
2006	125	120	130	124	112	161	135	135	130	124	135
2007	124	119	130	124	110	163	133	134	133	123	135
2008	123	118	128	127	117	170	126	133	138	127	139

Table 3-15
Value per head of livestock, at July 1 — Agriculture economic statistics — Total sheep

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	127	146	139	139	160	130	124	115	115	108	128
1991	127	127	124	125	134	130	114	95	66	82	104
1992	124	126	125	123	124	135	95	86	72	82	103
1993	123	116	114	113	130	149	104	91	76	91	112
1994	124	106	105	103	166	149	105	98	97	111	125
1995	129	116	115	113	174	174	115	107	97	108	136
1996	114	116	116	113	160	170	140	128	127	144	147
1997	106	132	131	128	155	175	166	158	121	157	152
1998	102	126	130	125	155	175	175	159	116	152	152
1999	106	132	131	131	144	160	171	178	116	161	148
2000	121	137	136	155	151	175	197	182	120	162	157
2001	121	142	141	155	155	168	166	139	134	161	153
2002	130	146	145	154	153	147	146	128	117	118	139
2003	120	131	129	135	149	173	82	82	76	106	128
2004	95	115	106	120	134	136	103	82	100	108	119
2005	106	120	120	125	156	163	114	134	111	156	144
2006	130	141	141	141	237	202	153	164	143	148	190
2007	125	155	155	156	296	212	155	169	162	156	217
2008	124	171	171	181	305	196	154	180	162	152	217

Table 3-16
Value per head of livestock, at July 1 — Agriculture economic statistics — Rams

	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	Labrador	Island									
						dollars					
1990	165	240	240	240	300	235	225	220	225	240	239
1991	175	240	240	240	250	235	200	200	200	200	218
1992	200	230	230	230	230	245	175	200	200	200	216
1993	175	220	230	220	275	305	180	210	210	230	251
1994	175	200	220	200	350	300	190	200	235	235	259
1995	180	210	230	210	400	340	210	250	255	260	298
1996	180	210	230	210	300	350	250	250	255	300	291
1997	200	250	250	250	280	350	300	300	240	275	292
1998	200	230	225	225	295	350	300	290	225	250	288
1999	200	250	250	250	275	320	300	300	215	300	281
2000	225	260	260	260	300	345	330	300	200	300	293
2001	225	260	260	260	295	335	300	300	200	300	285
2002	225	255	255	255	250	290	250	275	150	240	239
2003	200	225	225	225	275	355	125	125	85	200	220
2004	170	200	200	200	250	270	150	125	105	225	204
2005	185	215	215	215	350	330	200	230	125	240	263
2006	225	250	250	250	460	360	225	260	210	250	315
2007	220	250	250	275	460	355	250	250	210	250	323
2008	200	275	275	300	460	315	250	270	210	250	317

Table 3-17 Value per head of livestock, at July 1 — Agriculture economic statistics — Ewes

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
						dollars					
1990	125	135	135	135	155	125	120	110	110	100	123
1991	125	120	120	120	130	125	110	90	60	75	99
1992	120	120	120	120	120	130	90	80	65	75	98
1993	120	110	110	110	125	140	100	85	70	80	105
1994	120	100	100	100	160	140	100	90	90	100	118
1995	125	110	110	110	165	165	110	100	90	100	128
1996	110	110	110	110	155	160	135	120	120	135	139
1997	100	125	125	125	150	165	160	150	115	150	144
1998	95	120	125	120	150	165	170	150	110	145	144
1999	100	125	125	125	140	150	165	170	110	150	140
2000	115	130	130	150	145	165	190	175	115	150	150
2001	115	135	135	150	150	160	160	130	130	150	147
2002	125	140	140	150	150	140	140	120	115	110	134
2003	115	125	125	130	145	165	80	80	75	100	124
2004	90	110	102	115	130	130	100	80	100	100	115
2005	100	115	115	120	150	155	110	130	110	150	139
2006	125	135	135	135	295	195	150	160	140	140	185
2007	120	150	150	150	290	205	150	165	160	150	212
2008	120	165	160	175	300	190	150	175	160	145	212

General information

This publication is part of a series of bulletins that also includes:

21-007-X	Farm product price index
21-010-X	Net farm income - Agriculture economic statistics
21-011-X	Farm cash receipts - Agriculture economic statistics
21-012-X	Farm operating expenses and depreciation charges - Agriculture economic statistics
21-014-X	Farm debt outstanding - Agriculture economic statistics
21-015-X	Direct payments to agriculture producers - Agriculture economic statistics
21-016-X	Balance sheet of the agricultural sector - Agriculture economic statistics
21-017-X	Agriculture value added account - Agriculture economic statistics
21-018-X	Farm business cash flows - Agriculture economic statistics

This publication includes 1981 to date estimates of the value of farm capital and its components, for the provinces and Canada at July 1 of each year.

All series can be obtained free on the internet at the Statistics Canada web site (www.statcan.gc.ca). Notes on concepts and methods are also included for each data series.

Data from 1926 to 1980 inclusive are available in the November 2004 publication of **Value of farm capital - Agriculture economic statistics**, Catalogue no. 21-013-X, vol. 3, no. 2.

The electronic publication is first available in May. It includes preliminary estimates for the calendar year just ended. The following November, the publication is re-issued with revisions to the preliminary estimates. Revisions to the May issue can extend back two years, while those in November generally apply to three years. The date provided at the bottom of each table is the last time that a revision was made to that table.

Most data appearing in this publication are available through the Canadian Socio-Economic Information Management System (CANSIM), Statistics Canada's corporate computerized data base network and information retrieval service.

Statistics Canada is committed to ensuring that there is no disclosure of confidential material and therefore all data are subjected to restrictions prior to release.

Value of capital

Concepts

The value of capital estimates the market value of capital employed in the production of agricultural commodities, regardless of whether the capital is owned or leased. The three components of farm capital are: livestock and poultry, land and buildings, and farm implements and machinery.

The value of livestock and poultry estimates the market value of cattle, hogs, sheep, chickens, turkeys, mink and fox on farms. Based on the 2006 Census of Agriculture, the value of animals not included (horses, ponies, goats, rabbits, bee colonies, elk, buffalo, llamas, ostriches, etc.) is estimated to equal 9% of the published value of livestock and poultry. Horses and ponies account for 69% of the value of all animals not accounted for.

The value of land and buildings estimates the market value of real estate used for agricultural production. It includes the value of all property operated by the holding, whether owned or rented from others, but excludes the value of property rented to others. It also excludes the value of farm offices not located on farm holdings, even though they are assets used to produce agricultural products. The impact of this limitation on the data is considered to be insignificant.

Estimates are made on the market value of all farm machinery and equipment on agricultural holdings, regardless of ownership. Separate estimates are made for autos, trucks and other farm machinery.

Methods and data quality

The numbers and values of the various components of farm capital are estimated each year. When Census data become available the estimates are coherence adjusted to the Census and intercensal revisions are undertaken to adjust the estimates for the intercensal years.

For information about intercensal revisions, please refer to the November 2008 publication Value of Farm Capital - Agriculture economic statistics, Catalogue no. 21-013-X, vol.7, no.2.

The value of livestock and poultry is estimated for each province, based on farm inventories and average farm values per head for cattle, hogs, sheep, chickens, turkeys, mink and fox. Estimates of livestock numbers on farms as of July 1 are based on surveys of agricultural producers and are published in Statistics Canada's Catalogues: **Hog Statistics**, Catalogue no. 23-010-X, **Sheep Statistics**, Catalogue no. 23-011-X and **Cattle Statistics**, Catalogue no. 23-012-X.

For breeding livestock, the estimates of value per head for the different categories (bulls, milk cows, beef cows, milk heifers, beef heifers, boars, sows, rams, ewes and breeding lambs) are made by the Agriculture Division's Farm Income and Prices Section in consultation with provincial agriculture statisticians. Value per head for poultry and market livestock are based on market prices from administrative sources such as Agriculture and Agri-Food Canada and CanFax. The market prices reflect those received by producers at the point when ownership first changes hands. The value per head estimate uses the best information available and is deemed to be of acceptable quality.

The total value of land and buildings is calculated by multiplying the value per acre of farm land and buildings by provincial estimates of the total area of land. The methods used to estimate value per acre are explained below.

Provincial estimates of the total area of land are made by multiplying the previous year's estimate by the annualized change in the total area of land between the two previous Censuses. This assumption is not unreasonable given the fact that the quantity of agricultural land is subject to only minor changes.

The values of automobiles and trucks are calculated for each province by multiplying the previous year's estimate by price and quantity change indicators. Year-over-year changes in the Farm Input Price Index (FIPI) for auto replacement and truck replacement, published by Prices Division, are used as provincial price change indicators.

The quantity change indicator for automobiles and trucks is the annualized change in numbers between the two previous Censuses.

The value of other machinery is estimated using a constant dollar, perpetual inventory model which accounts for investment and depreciation. Other farm machinery is valued at the aggregate level only, as the information needed to prepare estimates by type of farm machine is not available. Estimates of national investment are made by multiplying the previous year's estimate by a change indicator which is primarily derived from data on sales of farm machinery, excluding repair parts, by Association of Equipment Manufacturers (AEM) members. AEM is a coalition of most of the large manufacturers of farm machinery and implements, and of other associations that represent the industry. Imports minus exports, are also used as indicators in estimating national investment.

National investment is allocated provincially using proportions derived from the Census of Agriculture and the Farm Financial Survey. Depreciation is estimated as explained in the publication **Farm operating expenses and depreciation charges - Agriculture economic statistics**, Catalogue no. 21-012-X. Provincial FIPI for machinery replacement is used as the deflator to convert between constant and current values.

Investment is estimated using the value of all sales of farm machinery and equipment by manufacturers as a proxy, and may be underestimated because:

- 1. farmers may purchase used machinery and equipment from outside the sector; and
- 2. farmers may be making purchases of capital assets not classified as agricultural implements. Although the estimate includes the value of agricultural implements sold to non-farmers, such as cemeteries, parks, and commercial or private users, these sales outside the agriculture sector account for very little of the total sales, and the overall investment estimate is judged to be underestimated. The preliminary change indicator for investment is based on the year-over-year change of the value of AEM members' sales, which does not include the value of smaller, specialized manufacturers who are not AEM members. This change is assumed to be equivalent to the year-over-year change of the industry's sales.

The preliminary change indicator for investment is based on the year-over-year change of the value of AEM members' sales, which does not include the value of smaller, specialized manufacturers who are not AEM members. This change is assumed to be equivalent to the year-over-year change of the industry's sales.

Value per acre of farm land and buildings

National and provincial estimates of the value per acre at July 1 are included in this publication for 1981 to date. These estimates are on the CANSIM database.

Value per acre of farm land and buildings reflects the value of all farm land, including pasture and unimproved land, plus the value of farm houses, buildings, and other structures.

The value of farm land per acre is estimated for each province by multiplying the previous year's estimate by the change ratios obtained from Farm Credit Canada's (FCC) survey of farm land values.

This FCC survey monitors bare land values in each province. Representative parcels of bare land are selected according to the most prevalent agricultural classes of soil in each Census district. Urban fringe areas are excluded from the sample. A weighting factor is then assigned to each of these properties, based on the improved land area from the most recent Census. Survey estimates are updated by FCC staff every six months, using the most recent comparable farm land sales.

This survey considers the value of the land, not the value of the buildings, which may introduce a bias into the indicators. In addition, the exclusion of urban fringe land may affect both the change in value and the level of the estimate, as urban fringe lands are more valuable, and also may be subject to more price volatility. Comparison to the 2006 Census of Agriculture indicates that the value of land and buildings was underestimated by 21.4%. This was particularly noticeable in British Columbia, New Brunswick, Alberta, Quebec and Ontario which were underestimated by 33.0%, 28.6%, 24.2%, 22.8% and 21.6% respectively.

For information about intercensal revisions, please refer to the November 2008 publication Value of Farm Capital -Agriculture economic statistics, Catalogue no. 21-013-X, vol.7, no.2.