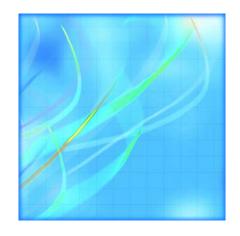
Catalogue no. 21-017-X

# Agriculture Value Added Account

Agriculture Economic Statistics



November 2009



Statistics Canada

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# **Agriculture Value Added Account**

# Agriculture Economic Statistics

# November 2009

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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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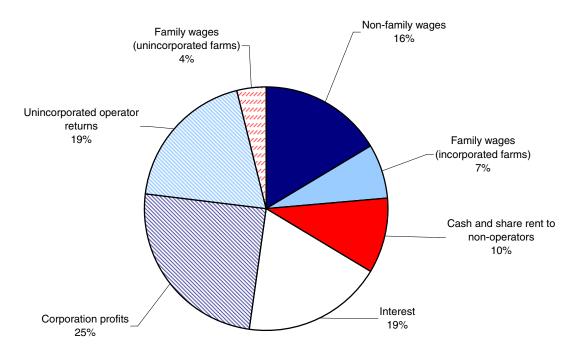
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# **Highlights**

### Increase in agriculture's net value added to the economy

Agriculture's net value added rose \$5.9 billion to \$15.5 billion in 2008, despite declines in six provinces. The main contributors were higher grain and oilseed prices and strong crop production. The Prairie provinces and Ontario recorded increases in net value added.

Chart 1 Distribution of net value added, Canada, 2008



# **Analysis**

### Increase in agriculture's net value added to the economy

Agriculture's net value added rose \$5.9 billion to \$15.5 billion in 2008, despite declines in six provinces. The main contributors were higher grain and oilseed prices and strong crop production. The Prairie provinces and Ontario recorded increases in net value added.

Net value added measures agriculture's contribution to the national economy's production of goods and services. It is derived by calculating the total value of agricultural sector production, including program payments, and subtracting the related costs of production (expenses on inputs, business taxes and depreciation).

Income earned from production activities in the farm sector is distributed among producers for their contributions of land, labour, capital and management, and to other stakeholders in the form of interest charges, wages paid for non-family labour and rental payments to non-operators.

At the national level, \$8.5 billion of net value added was paid to those directly involved in agricultural production, up from \$2.8 billion in 2007. The remaining \$7.0 billion was paid to other stakeholders, up slightly from \$6.8 billion in 2007.

The total value of agricultural production rose 19.6% to \$60.0 billion. In addition to sales to other sectors, this measure of gross output includes sales to other farms, program payments, custom work receipts, farm land rent, income-in-kind and the value of inventory change. The greatest increases occurred in the Prairie provinces.

Total sales of agricultural products grew 12.2% to \$49.7 billion, mainly as a result of rising crop prices.

On average, grain and oilseed prices remained well above 2007 levels as strong demand and tight global supplies continued to fuel prices throughout the first half of 2008. However, prices fell from their summer-time highs as production increases in 2008 partially replenished global stocks.

In the livestock sector, revenue from hogs declined 2.8%, the fourth consecutive annual decrease. Both prices and marketings fell in 2008. Market receipts for cattle and calves increased 2.8% in 2008 as more cattle were exported into the United States; exports were up 13.2% over 2007.

Supply-managed commodities (dairy, poultry and eggs) showed a 5.7% increase in receipts as rises in production costs pushed prices higher.

The value of inventory change was \$3.0 billion in 2008 as record yields for many crops boosted production in Ontario and the Prairie provinces. Year-end stocks of canola, dry peas and oats were at record highs in 2008, while stocks of most other grains and oilseeds also increased.

Producers faced a 10.5% increase in expenses on inputs as feed and fertilizer prices soared. This pushed expenses on inputs to \$38.6 billion in 2008. More than two-thirds of the increase was attributable to price-driven increases in fertilizer, machinery fuel and feed expenses.

# **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
21-013-X	Value of Farm Capital - 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
21-018-X	Farm Business Cash Flows - Agriculture Economic Statistics
21-525-X	Understanding Measurements of Farm Income

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

002-0004	Agriculture value added account, annual

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

5030	Agriculture Value Added Account

# Selected summary tables from Statistics Canada

- · Agriculture value added account
- Agriculture value added account, by province
- · Net farm income
- · Net farm income, by province
- Farm cash receipts
- Farm cash receipts (quarterly)

# **Statistical tables**

Table 1-1
Agriculture value added account — Agriculture economic statistics — 1981

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	34,181	199,189	241,620	197,436	2,654,664	5,368,195	1,722,822	3,991,642	4,346,841	886,919	19,643,508
Sales to other farms	2,390	22,402	27,863	15,876	212,134	752,552	152,966	201,769	598,605	80,064	2,066,620
Sales to other sectors	31,791	176,787	213,757	181,560	2,442,530	4,615,643	1,569,856	3,789,873	3,748,236	806,855	17,576,888
Sales of secondary production	93	363	4,736	4,341	24,030	11,985	1,082	996	2,547	14,963	65,136
Other sources of income	397	14,658	12,914	12,919	332,536	351,629	118,297	298,512	202,449	72,881	1,417,193
Custom work receipts	0	1,157	1,694	1,397	27,453	73,827	19,045	54,415	77,846	4,249	261,083
Program payments	355	12,432	8,510	9,012	214,934	208,950	80,490	203,022	99,163	55,316	892,184
Government rebates	38	799	2,627	2,491	88,621	57,596	11,944	32,363	17,454	12,912	226,845
Farm land rent	4	270	83	19	1,528	11,256	6,818	8,712	7,986	404	37,081
Own account production uses	1,035	23.899	2,395	13.604	51.001	26.037	242.012	505.538	136.855	-2.941	999.435
Income in kind	408	2,903	3,793	4.008	63,237	66,426	14.887	27,286	23,404	10,434	216.786
Value of inventory change	627	20,996	-1,398	9,596	-12,236	-40,389	227,125	478,252	113,451	-13,375	782,649
Total value of production	35,705	238,109	261,665	228,300	3,062,231	5,757,846	2,084,213	4,796,688	4,688,692	971,822	22,125,272
Allocation of value of production											
Expenses on inputs	25,600	105,112	159,454	126.275	1,752,007	3,261,838	1,043,768	1,722,745	2,439,145	532.959	11.168.904
From other farms	2,393	22,672	27,946	15,895	213,662	763,808	159,784	210,481	606,591	80,468	2,103,701
From other sectors	23,207	82,440	131,508	110,380	1,538,345	2,498,030	883,984	1,512,264	1,832,554	452,491	9,065,203
Business taxes	28	1,118	1,651	1,666	31,381	104,247	42,181	102,353	56,118	11,652	352,395
Gross value added	10,077	131,879	100,560	100,359	1,278,843	2,391,761	998,264	2,971,590	2,193,429	427,211	10,603,973
Depreciation	1,918	18,109	22,612	17,920	240,928	610,519	251,006	674,596	671,675	103,400	2,612,683
Net value added	8,159	113,770	77,948	82,439	1,037,915	1,781,242	747,258	2,296,994	1,521,754	323,811	7,991,290
Distribution of net value added											
Cash and share rent to non-operators	200	3.007	1.661	1.344	15.630	115.384	71.982	223.013	152,712	19,347	604.280
Interest	1,524	14,834	15,742	20,585	348,626	689,596	210,582	448,706	557,713	202,008	2,509,916
Non-family wages	2,958	12,812	22,152	17,660	114,805	315,254	49,714	72,261	121,042	91,456	820,112
Family wages	819	2,480	4,269	3,029	39,493	77,664	13,462	51,722	43,492	21,859	258,291
Corporation profits	230	1,344	1,622	1,376	19,045	34,590	11,310	25,955	28,239	6,289	130,000
Unincorporated operator returns	2,428	79,293	32,502	38,445	500,316	548,754	390,208	1,475,337	618,556	-17,148	3,668,691

Table 1-2 Agriculture value added account — Agriculture economic statistics — 1982

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	35,852	178,240	245,821	194,703	2,846,277	5,367,300	1,826,144	4,108,004	4,272,201	921,487	19,996,029
Sales to other farms	2,595	24,330	23,973	13,721	224,070	663,146	149,862	205,598	723,913	67,385	2,098,593
Sales to other sectors	33,257	153,910	221,848	180,982	2,622,207	4,704,154	1,676,282	3,902,406	3,548,288	854,102	17,897,436
Sales of secondary production	94	367	4,773	4,374	24,213	12,076	1,090	1,002	2,567	15,077	65,633
Other sources of income	73	10,630	10,399	6,631	361,331	318,258	91,946	235,473	385,371	110,160	1,530,272
Custom work receipts	0	1,829	1,837	1,455	28,861	83,231	23,686	50,559	87,285	8,512	287,255
Program payments	52	7,623	5,621	4,971	194,257	145,285	47,609	160,317	261,238	92,604	919,577
Government rebates	17	875	2,856	184	136,085	77,392	13,635	15,581	28,646	8,596	283,867
Farm land rent	4	303	85	21	2,128	12,350	7,016	9,016	8,202	448	39,573
Own account production uses	-412	3.127	4.756	5.321	27,570	-71.552	92.161	153.096	-33.625	-317	180.125
Income in kind	390	2,333	4,462	3,883	60,671	62.868	13,918	26.034	21,124	10,074	205,757
Value of inventory change	-802	794	294	1,438	-33,101	-134,420	78,243	127,062	-54,749	-10,391	-25,632
Total value of production	35,607	192,364	265,749	211,029	3,259,391	5,626,082	2,011,341	4,497,575	4,626,514	1,046,407	21,772,060
Allocation of value of production											
Expenses on inputs	26,829	114,930	167,858	130.710	1,840,126	3,346,310	1,081,426	1,842,106	2,632,643	587,708	11,770,647
From other farms	2,599	24,633	24,058	13,742	226,198	675.496	156,878	214.614	732,115	67,833	2,138,167
From other sectors	24,230	90,297	143,800	116,968	1,613,928	2,670,814	924,548	1,627,492	1,900,528	519,875	9,632,480
Business taxes	30	1,236	1,632	1,688	31,668	114,487	45,675	112,210	65,646	12,233	386,505
Gross value added	8,748	76,198	96,259	78,631	1,387,597	2,165,285	884,240	2,543,259	1,928,225	446,466	9,614,908
Depreciation	1,913	18,560	23,942	18,117	259,335	628,073	274,349	740,205	721,112	103,925	2,789,531
Net value added	6,835	57,638	72,317	60,514	1,128,262	1,537,212	609,891	1,803,054	1,207,113	342,541	6,825,377
Distribution of net value added											
Cash and share rent to non-operators	205	3.377	1.721	1.518	21.775	125.252	77.585	217.011	152,490	21.633	622.567
Interest	1,616	15,309	16,801	20,244	385,610	615,529	189,380	440,300	532,412	185,416	2,402,617
Non-family wages	3,496	14,477	25,048	20,679	146,067	348,395	62,188	78,225	151,832	106,499	956,907
Family wages	964	2,788	4,793	3,522	49,953	85,495	14,644	65,055	51,065	25,339	303,617
Corporation profits	270	1,314	1,869	1,551	23,047	39,959	14,078	32,102	29,062	7,748	151,000
Unincorporated operator returns	284	20,373	22,085	13,000	501,810	322,582	252,016	970,361	290,252	-4,094	2,388,669

Table 1-3
Agriculture value added account — Agriculture economic statistics — 1983

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	37,402	186,855	249,884	206,798	2,686,339	5,472,081	1,872,729	4,044,142	4,127,590	912,334	
Sales to other farms Sales to other sectors	2,596 34,806	24,302 162,553	24,527 225,357	19,756 187,042	235,993 2,450,346	663,261 4,808,820	148,669 1,724,060	213,378 3,830,764	519,964 3,607,626	79,466 832,868	1,931,912 17,864,242
	101	395	5.162	4.730	26.181	13.060	1,724,000	1.084	2.774	16.302	70.968
Sales of secondary production			-,	,	-,	,,,,,,	,	,	,	-,	.,
Other sources of income	<b>59</b> 0	13,301	<b>11,628</b> 2,749	10,630	<b>360,406</b> 31,193	<b>355,453</b> 81,681	<b>124,983</b> 25,944	<b>268,956</b> 46,294	<b>300,530</b> 86,835	<b>86,850</b> 11.634	<b>1,532,797</b> 291,346
Custom work receipts Program payments	42	2,759 9,483	2,749 5,977	2,257 8,207	231,408	188,333	78,130	194,351	140,896	67,471	924,298
Government rebates	13	740	2.812	144	95.543	71.642	13.502	18.937	62.872	7.298	273.503
Farm land rent	4	319	90	22	2,262	13,797	7,407	9,374	9,927	447	43,650
Own account production uses	1,565	-2,518	4,325	-4,414	24,935	-40,982	-150,526	-154,828	-170,816	19,209	-474,050
Income in kind	394	2,444	4,372	4,046	61,694	63,653	13,704	23,681	20,090	10,495	204,573
Value of inventory change	1,171	-4,962	-47	-8,460	-36,759	-104,635	-164,230	-178,509	-190,906	8,714	-678,623
Total value of production	39,127	198,033	270,999	217,744	3,097,861	5,799,612	1,848,365	4,159,354	4,260,078	1,034,695	20,925,869
Allocation of value of production											
Expenses on inputs	27,197	120,371	174,121	138,787	1,888,049	3,390,729	1,163,273	2,020,301	2,505,554	608,282	12,036,665
From other farms	2,600	24,621	24,617	19,778	238,255	677,058	156,076	222,752	529,891	79,913	1,975,562
From other sectors	24,597	95,750	149,504	119,009	1,649,794	2,713,671	1,007,197	1,797,549	1,975,663	528,369	10,061,103
Business taxes	32	1,187	1,614	1,698	31,640	109,280	47,120	111,833	62,915	10,669	377,988
Gross value added	11,898	76,475	95,264	77,259	1,178,172	2,299,603	637,972	2,027,220	1,691,609	415,744	8,511,216
Depreciation	1,907	17,991	25,061	18,258	260,448	617,502	283,751	769,726	725,800	106,534	2,826,978
Net value added	9,991	58,484	70,203	59,001	917,724	1,682,101	354,221	1,257,494	965,809	309,210	5,684,238
Distribution of net value added											
Cash and share rent to non-operators	213	3,702	1,832	1,599	23,465	137,727	80,552	225,785	164,447	21,370	660,692
Interest	1,777	14,081	15,275	15,038	299,287	484,688	169,374	423,121	447,994	126,912	1,997,547
Non-family wages	3,534	17,340	28,853	21,610	159,118	356,820	58,536	77,055	157,835	111,907	992,609
Family wages	1,119	3,803	6,274	4,182	63,355	100,199	16,456	81,106	56,888	30,426	363,807
Corporation profits	190	940	1,284	1,082	14,729	27,153	10,131	22,878	20,577	5,036	104,000
Unincorporated operator returns	3,158	18,618	16,685	15,490	357,770	575,514	19,172	427,549	118,068	13,559	1,565,583

Table 1-4 Agriculture value added account — Agriculture economic statistics — 1984

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	44,164	206,676	265,391	225,417	2,992,127	5,794,835	2,030,250	4,270,375	4,279,801	1,018,689	21,127,725
Sales to other farms	2,998	25,381	22,073	21,504	275,633	710,638	176,116	231,367	626,415	109,210	2,201,335
Sales to other sectors	41,166	181,295	243,318	203,913	2,716,494	5,084,197	1,854,134	4,039,008	3,653,386	909,479	18,926,390
Sales of secondary production	101	401	5,201	4,766	26,380	13,158	1,188	1,093	2,797	16,426	71,511
Other sources of income	244	13,682	16,762	11,423	443,399	437,154	189,026	493,334	476,517	110,153	2,191,694
Custom work receipts	0	2,478	3,374	2,568	37,405	127,720	28,557	54,939	76,801	19,600	353,442
Program payments	230	10,077	10,478	8,669	310,925	204,477	134,201	393,829	331,643	78,695	1,483,224
Government rebates	10	791	2,816	163	93,056	91,984	17,744	35,124	56,123	11,424	309,235
Farm land rent	4	336	94	23	2,013	12,973	8,524	9,442	11,950	434	45,793
Own account production uses	770	19.906	3.509	9.237	86.066	136.121	18.931	-733.724	-309.417	-623	-769.224
Income in kind	447	2.395	4,124	4,120	60,697	63.329	14,114	23,730	19.823	10,849	203.628
Value of inventory change	323	17,511	-615	5,117	25,369	72,792	4,817	-757,454	-329,240	-11,472	-972,852
Total value of production	45,279	240,665	290,863	250,843	3,547,972	6,381,268	2,239,395	4,031,078	4,449,698	1,144,645	22,621,706
Allocation of value of production											
Expenses on inputs	30,625	125,871	178,415	145.306	1,959,878	3.617.855	1,275,991	2,107,665	2,807,190	689.865	12.938.661
From other farms	3,002	25.717	22,167	21.527	277,646	723.611	184,640	240.809	638,365	109,644	2,247,128
From other sectors	27,623	100,154	156,248	123,779	1,682,232	2,894,244	1,091,351	1,866,856	2,168,825	580,221	10,691,533
Business taxes	40	1,209	1,580	1,788	29,113	116,582	48,484	126,145	65,623	10,532	401,096
Gross value added	14,614	113,585	110,868	103,749	1,558,981	2,646,831	914,920	1,797,268	1,576,885	444,248	9,281,949
Depreciation	1,933	18,322	26,115	19,752	262,896	599,829	283,147	792,075	709,456	105,108	2,818,633
Net value added	12,681	95,263	84,753	83,997	1,296,085	2,047,002	631,773	1,005,193	867,429	339,140	6,463,316
Distribution of net value added											
Cash and share rent to non-operators	211	3.980	1.935	1.663	21.313	131.133	85.982	221,225	178.168	20.778	666.389
Interest	1,971	14,487	16,391	16,544	312,919	498,249	177,900	455,171	475,713	129,524	2,098,869
Non-family wages	4,133	18,584	32,896	23,198	165,388	370,913	64,621	89,193	165,700	123,343	1,057,970
Family wages	1,267	3,955	6,972	4,354	63,091	101,020	21,720	81,840	58,673	32,619	375,510
Corporation profits	468	2,195	2,905	2,473	34,439	59,403	23,063	52,297	46,400	11,357	235,000
Unincorporated operator returns	4,631	52,062	23,654	35,765	698,935	886,284	258,487	105,467	-57,225	21,519	2,029,578

Table 1-5
Agriculture value added account — Agriculture economic statistics — 1985

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	rs				
Sources of value of production											
Sales of agricultural products	46,301	180,413	269,036	223,392	2,977,880	5,670,195	2,014,455	3,623,600	4,186,464	1,065,036	20,256,772
Sales to other farms	3,289	21,354	24,627	23,880	252,429	747,564	177,500	253,472	826,636	97,338	2,428,089
Sales to other sectors	43,012	159,059	244,409	199,512	2,725,451	4,922,631	1,836,955	3,370,128	3,359,828	967,698	17,828,683
Sales of secondary production	117	438	5,526	6,142	31,303	12,120	1,334	1,194	2,091	13,461	73,726
Other sources of income	40	15,952	16,202	14,277	465,130	378,832	226,828	791,149	671,761	109,404	2,689,574
Custom work receipts	0	2,343	4,200	2,616	41,791	121,443	27,036	68,932	102,118	22,760	393,239
Program payments	24	12,528	9,052	11,344	331,873	110,654	172,246	686,190	475,657	80,223	1,889,791
Government rebates	13	729	2,853	293	89,535	134,060	18,938	26,629	83,639	5,963	362,652
Farm land rent	3	352	97	24	1,931	12,675	8,608	9,398	10,347	458	43,892
Own account production uses	343	2,985	1,372	18,389	67,765	210,361	306,478	277,287	-1,396	-24,131	859,453
Income in kind	491	2,338	4,076	4,060	60,125	61,771	13,445	23,179	18,896	10,313	198,694
Value of inventory change	-148	647	-2,704	14,329	7,640	148,590	293,033	254,108	-20,292	-34,444	660,759
Total value of production	46,801	199,788	292,136	262,200	3,542,078	6,271,508	2,549,095	4,693,230	4,858,920	1,163,770	23,879,525
Allocation of value of production											
Expenses on inputs	33,278	126.640	176,631	151.802	2,004,192	3.721.975	1,314,706	2,246,310	3,068,725	684.157	13.528.415
From other farms	3,292	21,706	24,724	23,904	254,360	760,239	186,108	262,870	836,983	97,796	2,471,981
From other sectors	29,986	104,934	151,907	127,898	1,749,832	2,961,736	1,128,598	1,983,440	2,231,742	586,361	11,056,434
Business taxes	57	1,293	1,581	1,830	29,424	125,793	47,111	125,261	66,630	10,591	409,571
Gross value added	13,466	71,855	113,924	108,568	1,508,462	2,423,740	1,187,278	2,321,659	1,723,565	469,022	9,941,539
Depreciation	1,924	18,543	26,582	20,171	257,416	576,572	266,706	767,251	705,522	103,693	2,744,380
Net value added	11,542	53,312	87,342	88,397	1,251,046	1,847,168	920,572	1,554,408	1,018,043	365,329	7,197,159
Distribution of net value added											
Cash and share rent to non-operators	172	4.287	2.025	1.721	20.754	128.038	91.392	218.264	164.806	21.767	653.225
Interest	1.845	12.786	16.061	18.524	312.899	494.952	177.428	446.303	477.627	127.829	2.086.254
Non-family wages	4,607	18,500	33,478	25,826	177,744	414,967	76,989	89,291	185,942	132,231	1,159,575
Family wages	1,481	4,111	7,422	5,066	71,489	118,434	22,026	98,151	69,086	36,687	433,953
Corporation profits	574	2,326	3,450	2,880	41,246	68,301	26,702	51,188	50,311	14,022	261,000
Unincorporated operator returns	2,863	11,302	24,906	34,380	626,914	622,476	526,035	651,211	70,271	32,793	2,603,152

Table 1-6 Agriculture value added account — Agriculture economic statistics — 1986

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	46,608	192,512	288,175	235,088	3,200,083	6,162,342	2,068,778	3,420,866	3,865,963	1,114,916	20,595,331
Sales to other farms	3,194	21,796	25,368	21,896	318,604	817,974	205,761	231,845	745,570	108,005	2,500,013
Sales to other sectors	43,414	170,716	262,807	213,192	2,881,479	5,344,368	1,863,017	3,189,021	3,120,393	1,006,911	18,095,318
Sales of secondary production	104	454	5,799	5,922	32,800	12,022	1,195	1,229	2,161	14,907	76,593
Other sources of income	989	18,755	14,189	9,597	482,481	453.766	303,921	1,071,216	931.748	116,595	3,403,257
Custom work receipts	183	2,483	4,888	2,864	40,600	131,511	33,406	70,528	117,766	23,425	427,654
Program payments	788	15,025	6,387	6,287	345,244	144,460	237,746	957,284	661,085	84,663	2,458,969
Government rebates	15	912	2,816	420	94,577	164,735	23,592	33,296	142,223	8,028	470,614
Farm land rent	3	335	98	26	2,060	13,060	9,177	10,108	10,674	479	46,020
Own account production uses	56	-3,201	-1,187	-13,806	-47,322	-297,594	-37,683	694,091	486,986	3,407	783,746
Income in kind	361	2,058	2,717	2,612	45,713	43,030	9,656	13,541	15,901	6,122	141,710
Value of inventory change	-305	-5,259	-3,904	-16,418	-93,035	-340,624	-47,339	680,550	471,085	-2,715	642,036
Total value of production	47,757	208,520	306,976	236,801	3,668,042	6,330,536	2,336,211	5,187,402	5,286,858	1,249,825	24,858,928
Allocation of value of production											
Expenses on inputs	35,246	127.825	176.327	148.386	2.120.886	3.825.562	1.318.824	2.229.752	3.031.652	695,924	13.710.384
From other farms	3,197	22,131	25,466	21,922	320,664	831,034	214,938	241,953	756,244	108,484	2,546,033
From other sectors	32,049	105,694	150,861	126,464	1,800,222	2,994,528	1,103,886	1,987,799	2,275,408	587,440	11,164,351
Business taxes	87	1,314	1,613	2,024	41,556	133,613	47,373	125,691	68,774	11,025	433,070
Gross value added	12,424	79,381	129,036	86,391	1,505,600	2,371,361	970,014	2,831,959	2,186,432	542,876	10,715,474
Depreciation	1,931	18,664	27,228	20,396	271,442	564,242	274,745	761,309	706,409	103,216	2,749,582
Net value added	10,493	60,717	101,808	65,995	1,234,158	1,807,119	695,269	2,070,650	1,480,023	439,660	7,965,892
Distribution of net value added											
Cash and share rent to non-operators	167	3,911	2,017	1.853	22.207	129.948	85,973	210.469	164.301	22.676	643.521
Interest	1,913	13,169	15,628	18,700	306,242	460,770	169,476	462,926	444,461	119,713	2,012,998
Non-family wages	4,908	19,706	35,069	27,287	175,167	414,699	67,085	91,717	172,372	128,003	1,136,012
Family wages	1,952	5,356	9,501	6,510	88,959	146,440	34,359	99,857	97,781	43,788	534,504
Corporation profits	453	1,935	2,785	2,333	33,432	56,980	22,120	42,800	38,948	11,214	213,000
Unincorporated operator returns	1,100	16,640	36,808	9,312	608,151	598,282	316.256	1.162.881	562,160	114,266	3,425,857

Table 1-7
Agriculture value added account — Agriculture economic statistics — 1987

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	'S				
Sources of value of production											
Sales of agricultural products	48,619	235,126	312,416	248,019	3,375,194	6,111,703	1,842,979	3,330,712	4,003,551	1,172,806	20,681,125
Sales to other farms	2,831	32,563	24,603	21,871	381,129	905,916	205,646	267,584	772,515	120,048	2,734,706
Sales to other sectors	45,788	202,563	287,813	226,148	2,994,065	5,205,787	1,637,333	3,063,128	3,231,036	1,052,758	17,946,419
Sales of secondary production	91	469	6,072	5,702	34,297	11,925	1,055	1,264	2,231	16,353	79,459
Other sources of income	1,913	17,398	15,548	14,093	431,976	731,762	535,832	1,460,599	1,052,563	87,095	4,348,779
Custom work receipts	221	2,906	5,151	3,897	44,017	145,637	25,430	79,118	122,411	27,417	456,205
Program payments	1,664	12,837	7,387	9,833	300,003	333,138	477,557	1,319,248	805,522	52,492	3,319,681
Government rebates	24	1,289	2,908	335	85,673	239,203	25,939	53,620	115,578	6,692	531,261
Farm land rent	4	366	102	28	2,283	13,784	6,906	8,613	9,052	494	41,632
Own account production uses	1,221	-6.042	-220	16.039	10.934	-17.829	-63.180	-156.579	37.240	10.181	-168.237
Income in kind	320	1,641	2,263	2,226	39,835	35,179	8,282	11,312	13,685	5,317	120,058
Value of inventory change	901	-7,683	-2,483	13,813	-28,901	-53,008	-71,462	-167,891	23,555	4,864	-288,295
Total value of production	51,844	246,951	333,816	283,853	3,852,401	6,837,561	2,316,686	4,635,996	5,095,585	1,286,435	24,941,128
Allocation of value of production											
Expenses on inputs	36,219	142,675	184,647	155.048	2,283,275	4,076,378	1,317,011	2,284,328	3,044,898	696.687	14,221,166
From other farms	2,835	32,929	24,705	21,899	383,412	919,700	212,552	276,197	781,567	120,542	2,776,338
From other sectors	33,384	109,746	159,942	133,149	1,899,863	3,156,678	1,104,459	2,008,131	2,263,331	576,145	11,444,828
Business taxes	112	1,350	1,837	2,252	47,113	156,210	50,438	137,526	70,149	11,007	477,994
Gross value added	15,513	102,926	147,332	126,553	1,522,013	2,604,973	949,237	2,214,142	1,980,538	578,741	10,241,968
Depreciation	1,995	18,518	27,686	20,940	285,909	564,008	265,711	737,814	686,455	102,618	2,711,654
Net value added	13,518	84,408	119,646	105,613	1,236,104	2,040,965	683,526	1,476,328	1,294,083	476,123	7,530,314
Distribution of net value added											
Cash and share rent to non-operators	202	4,204	2.102	1.999	24.505	131.531	68,039	188.857	138.780	22.881	583.101
Interest	2,238	12,731	16,374	19,507	305,912	444,174	172,351	477,078	453,290	115,285	2,018,940
Non-family wages	5,682	21,185	37,510	29,503	186,926	441,786	74,757	96,411	182,791	146,060	1,222,612
Family wages	2,224	5,671	10,023	6,942	93,200	153,626	33,777	94,185	114,472	49,226	563,345
Corporation profits	859	3,881	5,381	4,330	59,354	98,474	37,160	76,979	71,482	20,100	378,000
Unincorporated operator returns	2,313	36,736	48,256	43,332	566,207	771,374	297,442	542,818	333,268	122,571	2,764,316

Table 1-8 Agriculture value added account — Agriculture economic statistics — 1988

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	'S				
Sources of value of production											
Sales of agricultural products	56,210	218,344	325,735	256,167	3,500,179	6,142,309	1,887,068	3,579,590	4,086,632	1,229,009	21,281,243
Sales to other farms	3,343	31,921	21,965	21,670	392,733	795,824	230,340	311,660	369,880	123,210	2,302,546
Sales to other sectors	52,867	186,423	303,770	234,497	3,107,446	5,346,485	1,656,728	3,267,930	3,716,752	1,105,799	18,978,697
Sales of secondary production	78	485	6,346	5,481	35,793	11,827	916	1,298	2,301	17,800	82,325
Other sources of income	2,419	27,913	21,128	17,617	593,449	792,403	487,707	1,329,676	989,554	112,987	4,374,852
Custom work receipts	255	3,161	6,130	4,016	55,599	140,631	34,494	77,404	144,043	26,945	492,678
Program payments	2,128	22,345	11,786	12,993	442,195	421,279	431,831	1,198,649	748,287	82,717	3,374,210
Government rebates	32	1,974	3,098	578	93,265	215,304	14,038	43,465	87,045	3,019	461,818
Farm land rent	4	433	114	30	2,390	15,189	7,344	10,158	10,179	306	46,146
Own account production uses	478	10.920	2,913	-7.847	50.730	-58.641	-216.469	-896.466	99.128	26.467	-988.788
Income in kind	326	1,590	2,253	2,244	41,028	34,937	8,168	10,606	13,229	5,160	119,540
Value of inventory change	152	9,330	660	-10,091	9,702	-93,578	-224,637	-907,072	85,899	21,307	-1,108,328
Total value of production	59,185	257,662	356,122	271,418	4,180,151	6,887,898	2,159,222	4,014,098	5,177,615	1,386,263	24,749,633
Allocation of value of production											
Expenses on inputs	40,511	147,881	190,963	158.135	2,398,752	4,151,550	1,370,913	2,344,900	2,779,612	752.451	14,335,667
From other farms	3,347	32,354	22,079	21,700	395,123	811,013	237,684	321,818	380,059	123,516	2,348,692
From other sectors	37,164	115,527	168,884	136,435	2,003,629	3,340,537	1,133,229	2,023,082	2,399,553	628,935	11,986,975
Business taxes	130	1,406	1,935	2,336	49,458	153,994	50,408	138,036	73,023	12,448	483,174
Gross value added	18,544	108,375	163,224	110,947	1,731,941	2,582,354	737,901	1,531,162	2,324,980	621,364	9,930,792
Depreciation	2,263	19,285	29,866	22,245	304,046	603,708	271,640	723,785	686,497	106,911	2,770,246
Net value added	16,281	89,090	133,358	88,702	1,427,895	1,978,646	466,261	807,377	1,638,483	514,453	7,160,546
Distribution of net value added											
Cash and share rent to non-operators	203	4.814	2,367	2.093	25,254	129.356	71.099	179.156	160.328	22.751	597.421
Interest	2,401	14,101	16,928	17,559	313,450	422,729	158,637	439,476	408,495	111,809	1,905,585
Non-family wages	6,420	23,056	41,585	31,067	209,308	463,536	79,872	98,245	178,843	157,205	1,289,137
Family wages	2,407	5,934	10,681	7,035	100,130	154,510	39,672	91,366	101,114	50,822	563,671
Corporation profits	1,011	3,691	5,860	4,549	64,982	104,113	38,739	85,985	80,947	22,123	412,000
Unincorporated operator returns	3,839	37,494	55,937	26,399	714,771	704,402	78,242	-86,851	708,756	149,743	2,392,732

Table 1-9
Agriculture value added account — Agriculture economic statistics — 1989

Sources of value of production	269,489 28,004 241,485 500 21,233 3,411 16,178 1,153 491	325,390 23,773 301,617 <b>6,619</b> 26,824 6,096 17,663 2,944	277,990 20,425 257,565 <b>5,261</b> <b>16,200</b> 4,249 11,230	3,566,199 339,710 3,226,489 37,290 671,276	6,147,312 796,341 5,350,971 11,730	1,897,432 239,865 1,657,567 776	<b>3,591,635</b> 293,913 3,297,722	<b>4,891,812</b> 854,746 4,037,066	<b>1,286,819</b> 127,238	<b>22,313,161</b> 2.727,269
Sales of agricultural products         59,083           Sales to other farms         3,254           Sales to other sectors         55,829           Sales of secondary production         65           Other sources of income         3,018           Custom work receipts         305           Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	28,004 241,485 <b>500</b> <b>21,233</b> 3,411 16,178 1,153	23,773 301,617 <b>6,619</b> <b>26,824</b> 6,096 17,663	20,425 257,565 <b>5,261</b> <b>16,200</b> 4,249	339,710 3,226,489 37,290 671,276	796,341 5,350,971 <b>11,730</b>	239,865 1,657,567	293,913 3,297,722	854,746	127,238	
Sales to other farms         3,254           Sales to other sectors         55,829           Sales of secondary production         65           Other sources of income         3,018           Custom work receipts         305           Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production         Expenses on inputs           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	28,004 241,485 <b>500</b> <b>21,233</b> 3,411 16,178 1,153	23,773 301,617 <b>6,619</b> <b>26,824</b> 6,096 17,663	20,425 257,565 <b>5,261</b> <b>16,200</b> 4,249	339,710 3,226,489 37,290 671,276	796,341 5,350,971 <b>11,730</b>	239,865 1,657,567	293,913 3,297,722	854,746	127,238	
Sales to other sectors         55,829           Sales of secondary production         65           Other sources of income         3,018           Custom work receipts         305           Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	241,485 500 21,233 3,411 16,178 1,153	301,617 6,619 26,824 6,096 17,663	257,565 5,261 16,200 4,249	3,226,489 37,290 671,276	5,350,971 <b>11,730</b>	1,657,567	3,297,722			2.727.269
Sales of secondary production         65           Other sources of income         3,018           Custom work receipts         305           Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	<b>500 21,233</b> 3,411 16,178 1,153	<b>6,619 26,824</b> 6,096 17,663	<b>5,261 16,200</b> 4,249	37,290 671,276	11,730			4,037,066	4 4EO EO4	
Other sources of income         3,018           Custom work receipts         305           Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	<b>21,233</b> 3,411 16,178 1,153	<b>26,824</b> 6,096 17,663	<b>16,200</b> 4,249	671,276	,	776	4 000		1,159,581	19,585,892
Custom work receipts         305           Program payments         2,674           Government rebates         325           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	3,411 16,178 1,153	6,096 17,663	4,249				1,333	2,371	19,246	85,191
Program payments         2,674           Government rebates         35           Farm land rent         4           Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production         Expenses on inputs           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	16,178 1,153	17,663			748,796	499,883	1,328,115	805,830	105,875	4,227,050
Government rebates   35   Farm land rent   4   4   4   4   4   4   4   4   4	1,153		11 220	57,680	150,571	36,043	84,548	151,002	27,621	521,526
Farm land rent         4           Own account production uses Income in kind         941 no.           Income in kind         329 value of inventory change         612           Total value of production         63,107           Allocation of value of production         Expenses on inputs         41,878 rom other farms           From other farms         3,258 rom other sectors         38,620           Business taxes         152 roms value added         21,077 roms value added           Depreciation         2,639 roms value added         18,438 roms value added		2,944	11,230	491,484	423,492	449,853	1,199,666	560,032	75,914	3,248,186
Own account production uses         941           Income in kind         329           Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	491		688	119,307	158,078	5,797	30,330	83,650	2,212	404,194
Income in kind   329   Value of inventory change   612     Total value of production   63,107     Allocation of value of production		121	33	2,805	16,655	8,190	13,571	11,146	128	53,144
Value of inventory change         612           Total value of production         63,107           Allocation of value of production           Expenses on inputs From other farms 3,258         3,258           From other sectors 38,620           Business taxes 152           Gross value added 21,077           Depreciation 2,639           Net value added 18,438	1,414	1,173	5,199	25,526	211,497	152,574	462,806	112,929	11,012	985,070
Total value of production         63,107           Allocation of value of production           Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	1,680	2,289	2,283	41,384	35,336	8,276	10,511	13,130	5,172	120,389
Allocation of value of production  Expenses on inputs	-266	-1,116	2,916	-15,858	176,161	144,298	452,295	99,799	5,840	864,681
Expenses on inputs         41,878           From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	292,636	360,006	304,650	4,300,291	7,119,335	2,550,665	5,383,889	5,812,942	1,422,952	27,610,473
From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438										
From other farms         3,258           From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	151.663	199.393	163.556	2,420,818	4.186.780	1.452.487	2.513.862	3.551.385	811.647	15.493.469
From other sectors         38,620           Business taxes         152           Gross value added         21,077           Depreciation         2,639           Net value added         18,438	28,495	23.894	20,458	342.515	812.996	248.055	307.484	865.892	127,366	2.780.413
Gross value added 21,077 Depreciation 2,639 Net value added 18,438	123,168	175,499	143,098	2,078,303	3,373,784	1,204,432	2,206,378	2,685,493	684,281	12,713,056
Depreciation 2,639 Net value added 18,438	1,431	1,942	2,082	52,167	159,134	49,133	141,447	77,731	12,825	498,044
Net value added 18,438	139,542	158,671	139,012	1,827,306	2,773,421	1,049,045	2,728,580	2,183,826	598,480	11,618,960
ŕ	21,468	31,956	22,899	320,925	668,551	277,180	715,094	716,248	116,525	2,893,485
	118,074	126,715	116,113	1,506,381	2,104,870	771,865	2,013,486	1,467,578	481,955	8,725,475
Distribution of net value added										
Cash and share rent to non-operators 222	5.366	2.475	2.308	28.731	128.579	78.615	218.419	174.366	24,519	663.601
Interest 2.673	15.023	18,909	2,306 17.597	352.454	435,113	161.185	426,955	399.893	111.076	1.940.878
Non-family wages 5,407		42,155	34,903	219,716	481,035	82,669	108,971	179,915	165,756	1,344,795
Family wages 2,617		11.711	8.525	115.724	174.094	46.615	103,821	119,297	58.314	647.194
Corporation profits 1,426	23,269	7.856	6.622	90.663	136.838	46,172	93.047	107.069	30.075	526.000
Unincorporated operator returns 5,093		43,609	46,158	699,093	749,211	356,609	1,062,273	487,038	92,215	3,603,007

**Table 1-10** Agriculture value added account — Agriculture economic statistics — 1990

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	60,857	268,988	339,386	293,337	3,683,394	6,349,843	2,044,968	3,652,251	4,985,476	1,337,961	23,016,461
Sales to other farms	3,041	30,531	27,547	24,777	352,926	864,732	229,446	280,362	1,022,945	123,512	2,959,819
Sales to other sectors	57,816	238,457	311,839	268,560	3,330,468	5,485,111	1,815,522	3,371,889	3,962,531	1,214,449	20,056,642
Sales of secondary production	52	516	6,892	5,041	38,787	11,632	637	1,368	2,441	20,692	88,058
Other sources of income	2,664	20,079	22,591	12,300	617,831	571.621	229.001	797,831	592,342	96,492	2,962,754
Custom work receipts	358	3,575	6,542	4,910	65,442	181,171	48,889	115,000	189,838	31,846	647,571
Program payments	2,271	14,408	12,966	6,603	414,517	193,875	169,283	657,562	318,119	63,635	1,853,239
Government rebates	23	1,236	2,920	687	135,340	182,900	3,304	13,111	74,488	816	414,825
Farm land rent	12	860	163	100	2,532	13,675	7,525	12,158	9,897	195	47,119
Own account production uses	6	-6,259	362	-2,765	51,613	39,661	322,440	828,728	215,530	3,096	1,452,411
Income in kind	312	1,629	2,280	2,295	40,646	35,058	8,403	10,399	13,139	5,015	119,175
Value of inventory change	-306	-7,888	-1,918	-5,060	10,967	4,603	314,037	818,329	202,391	-1,919	1,333,236
Total value of production	63,579	283,324	369,231	307,913	4,391,625	6,972,757	2,597,046	5,280,178	5,795,789	1,458,241	27,519,685
Allocation of value of production											
Expenses on inputs	44,508	152,776	201.084	173.561	2.495.449	4.244.671	1.455.803	2.484.314	3.709.438	810.397	15.772.003
From other farms	3,053	31,391	27,710	24,877	355,458	878,407	236,971	292,520	1,032,842	123,707	3,006,938
From other sectors	41,455	121,385	173,374	148,684	2,139,991	3,366,264	1,218,832	2,191,794	2,676,596	686,690	12,765,065
Business taxes	168	1,463	2,019	1,886	60,845	162,349	40,311	147,336	83,221	13,074	512,672
Gross value added	18,903	129,085	166,128	132,466	1,835,331	2,565,737	1,100,932	2,648,528	2,003,130	634,770	11,235,010
Depreciation	3,051	22,715	33,395	25,005	340,765	711,392	281,822	699,658	745,388	125,962	2,989,153
Net value added	15,852	106,370	132,733	107,461	1,494,566	1,854,345	819,110	1,948,870	1,257,742	508,808	8,245,857
Distribution of net value added											
Cash and share rent to non-operators	228	5.829	2,651	2,441	30,341	147.324	84,094	216.437	176.825	24,842	691.012
Interest	2,869	15,997	20,703	17,587	387,095	466,078	173,283	417,886	407,083	117,229	2,025,810
Non-family wages	6,706	21,760	39,852	29,219	178,382	417,904	57,193	69,946	140,241	136,302	1,097,506
Family wages	3,624	11,484	15,611	15,762	178,839	247,450	73,451	139,346	170,792	92,980	949,338
Corporation profits	1,393	5,884	7,642	6,539	86,766	131,630	46,303	90,709	98,382	29,752	505,000
Unincorporated operator returns	1,032	45,416	46,274	35,913	633,143	443,959	384,786	1.014.546	264,419	107,703	2.977.191

Table 1-11
Agriculture value added account — Agriculture economic statistics — 1991

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	63,517	250,981	330,465	265,611	3,650,438	6,062,616	2,027,492	3,832,925	5,008,574	1,390,626	22,883,245
Sales to other farms	3,426	30,510	29,370	24,996	412,458	822,135	253,865	416,940	1,222,438	135,763	3,351,901
Sales to other sectors	60,091	220,471	301,095	240,615	3,237,980	5,240,481	1,773,627	3,415,985	3,786,136	1,254,863	19,531,344
Sales of secondary production	53	604	8,130	5,354	44,959	13,249	748	2,024	7,254	24,083	106,458
Other sources of income	2,869	27,508	18,547	18,599	764,666	687,937	299,411	860,864	722,550	97,821	3,500,772
Custom work receipts	219	2,803	7,788	6,755	71,134	179,611	46,505	132,309	203,512	34,458	685,094
Program payments	2,608	22,679	8,607	11,090	567,534	305,538	230,030	709,471	441,528	62,658	2,361,743
Government rebates Farm land rent	18 24	827 1.199	1,962 190	579 175	123,536 2,462	192,623 10,165	16,199 6.677	7,274 11,810	68,948 8.562	400 305	412,366 41.569
Failli Ialiu Telii	24	1,199	190	175	2,402	10, 103	0,077	11,010	0,302	303	41,509
Own account production uses	308	-8,048	263	-3,662	30,108	36,432	6,892	157,142	176,536	15,243	411,215
Income in kind	368	1,498	2,222	2,204	39,770	34,393	7,967	9,678	12,326	4,821	115,248
Value of inventory change	-60	-9,546	-1,959	-5,866	-9,662	2,039	-1,075	147,464	164,210	10,422	295,967
Total value of production	66,748	271,046	357,404	285,902	4,490,172	6,800,233	2,334,543	4,852,955	5,914,913	1,527,774	26,901,689
Allocation of value of production											
Expenses on inputs	44,458	157.182	204,313	167.112	2.604.849	4.221.732	1.522.830	2.701.607	3.950.502	852,234	16.426.819
From other farms	3,450	31,709	29,560	25,171	414,920	832,300	260,542	428,750	1,231,000	136,068	3,393,470
From other sectors	41,007	125,473	174,754	141,941	2,189,929	3,389,432	1,262,289	2,272,857	2,719,502	716,165	13,033,349
Business taxes	168	1,563	2,222	1,726	73,745	180,777	40,605	152,541	86,581	13,221	553,149
Gross value added	22,122	112,301	150,869	117,064	1,811,577	2,397,724	771,108	1,998,807	1,877,831	662,320	9,921,721
Depreciation	3,441	23,312	34,242	26,222	343,969	738,800	272,126	693,776	726,570	132,539	2,994,997
Net value added	18,681	88,989	116,627	90,842	1,467,608	1,658,924	498,982	1,305,031	1,151,261	529,781	6,926,724
Distribution of net value added											
Cash and share rent to non-operators	256	5.793	2,545	2.550	34,166	164.378	87,682	212,643	177.344	28,209	715.566
Interest	3,211	17,072	20,828	18,784	369,043	433,583	160,966	385,036	495,751	108,081	2,012,355
Non-family wages	6,767	22,709	41,044	30,106	200,101	439,787	62,611	73,506	146,484	149,713	1,172,828
Family wages (unincorporated farms)	1,758	5,954	7,247	7,166	94,482	117,109	45,588	107,183	97,398	30,849	514,734
Family wages (incorporated farms)	2,062	5,520	9,002	8,410	93,244	135,073	30,735	38,174	76,549	62,677	461,445
Corporation profits	1,961	3,685	5,184	5,726	157,187	61,337	1,020	23,328	8,631	101,294	369,352
Unincorporated operator returns	2,667	28,256	30,777	18,101	519,384	307,658	110,380	465,160	149,104	48,958	1,680,444

**Table 1-12** Agriculture value added account — Agriculture economic statistics — 1992

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	62,835	225,031	326,420	263,192	3,621,654	6,303,639	2,046,129	3,749,892	5,499,522	1,447,468	23,545,782
Sales to other farms	2,151	28,374	28,594	26,458	425,254	909,045	266,755	461,782	1,445,358	137,507	3,731,278
Sales to other sectors	60,684	196,657	297,826	236,734	3,196,400	5,394,594	1,779,374	3,288,110	4,054,164	1,309,961	19,814,504
Sales of secondary production	53	692	9,368	5,667	51,131	14,866	860	2,681	12,067	27,474	124,859
Other sources of income	4,597	36,829	26,731	34,390	806,072	967,126	441,506	1,257,872	1,187,835	110,358	4,873,317
Custom work receipts	315	4,482	10,607	5,879	72,445	178,650	44,174	141,236	227,838	42,710	728,337
Program payments	4,263	30,855	14,393	27,999	624,338	643,717	388,530	1,100,074	890,028	66,642	3,790,839
Government rebates	0	359	1,492	357	106,098	131,362	102	1,917	59,606	85	301,378
Farm land rent	19	1,133	239	155	3,191	13,397	8,700	14,645	10,363	921	52,763
Own account production uses	10	35,961	1,324	19,948	5,119	-233,971	78,672	-79,231	-147,230	-19,857	-339,627
Income in kind	421	1,552	2,341	2,323	42,370	36,603	8,296	9,780	12,830	5,429	121,573
Value of inventory change	-411	34,409	-1,017	17,625	-37,251	-270,574	70,376	-89,011	-160,060	-25,286	-461,200
Total value of production	67,495	298,512	363,843	323,197	4,483,976	7,051,661	2,567,167	4,931,215	6,552,194	1,565,444	28,204,331
Allocation of value of production											
Expenses on inputs	42,908	165.432	208.992	172.657	2.719.908	4.419.002	1,592,287	2.860.866	4,327,377	900.916	17.410.344
From other farms	2,170	29,507	28,833	26,613	428,445	922,442	275,455	476,427	1,455,721	138,428	3,784,041
From other sectors	40,737	135,926	180,159	146,044	2,291,463	3,496,560	1,316,831	2,384,439	2,871,656	762,488	13,626,304
Business taxes	185	1,626	2,254	1,793	93,578	194,625	42,809	155,866	89,763	14,212	596,711
Gross value added	24,402	131,454	152,597	148,747	1,670,490	2,438,034	932,071	1,914,483	2,135,054	650,316	10,197,276
Depreciation	3,796	24,285	34,609	26,673	342,647	734,970	275,555	701,757	717,642	134,980	2,996,914
Net value added	20,606	107,169	117,988	122,074	1,327,843	1,703,064	656,516	1,212,726	1,417,412	515,336	7,200,362
Distribution of net value added											
Cash and share rent to non-operators	302	6.792	2.662	3.057	36.625	172.659	92.169	213.671	184.017	28.131	740.086
Interest	2,767	15,567	19,184	17,474	338,509	390,763	151,158	331,551	440,558	93,696	1,801,227
Non-family wages	6,708	21,813	41,631	28,260	188,114	430,331	54,411	58,009	129,377	151,300	1,109,952
Family wages (unincorporated farms)	2,095	6,823	8,651	8,036	112,300	137,976	52,033	124,435	112,510	37,813	602,671
Family wages (incorporated farms)	2,459	6,325	10,746	9,431	110,829	159,141	35,080	44,318	88,425	76,825	543,578
Corporation profits	2,983	9,649	4,180	21,924	146,494	82,331	30,639	28,124	80,378	79,790	486,493
Unincorporated operator returns	3,292	40,200	30,935	33,891	394,972	329,864	241,027	412,618	382,146	47,780	1,916,726

Table 1-13
Agriculture value added account — Agriculture economic statistics — 1993

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>60,354</b> 1,551 58,803	<b>265,343</b> 38,305 227,038	<b>320,576</b> 26,561 294,015	<b>287,723</b> 27,688 260,035	<b>3,874,442</b> 489,212 3,385,230	<b>6,513,662</b> 1,069,689 5,443,973	<b>2,297,260</b> 305,360 1,991,900	<b>4,259,047</b> 561,423 3,697,624	<b>6,308,343</b> 1,837,358 4,470,985	<b>1,540,565</b> 167,566 1,372,999	<b>25,727,315</b> 4,524,713 21,202,602
Sales of secondary production	54	779	10,607	5,980	57,304	16,484	971	3,337	16,879	30,865	143,260
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>3,688</b> 210 3,466 0 12	19,852 6,038 12,920 0 894	18,708 8,990 8,093 1,323 302	<b>23,681</b> 6,300 17,080 196 105	<b>711,081</b> 70,133 538,861 98,448 3,639	<b>749,792</b> 193,193 419,233 120,881 16,485	<b>452,935</b> 56,278 387,483 1 9,173	1,036,969 150,964 837,678 36,511 11,816	898,616 259,495 576,163 52,161 10,797	<b>91,178</b> 48,957 41,681 0 540	<b>4,006,500</b> 800,559 2,842,658 309,521 53,762
Own account production uses Income in kind Value of inventory change	<b>-283</b> 486 -769	- <b>10,937</b> 1,847 -12,784	<b>3,325</b> 2,844 481	<b>-12,264</b> 2,799 <b>-15,063</b>	<b>63,188</b> 49,950 13,238	<b>172,065</b> 43,781 128,284	- <b>91,818</b> 9,691 -101,509	<b>459,511</b> 11,322 448,189	<b>616,134</b> 14,955 601,179	<b>12,299</b> 6,344 5,955	<b>1,211,223</b> 144,022 1,067,201
Total value of production	63,814	275,037	353,216	305,120	4,706,015	7,452,003	2,659,348	5,758,864	7,839,971	1,674,907	31,088,295
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>41,404</b> 1,563 39,840	<b>176,280</b> 39,199 137,081	<b>206,514</b> 26,863 179,651	<b>178,406</b> 27,793 150,614	<b>2,816,082</b> 492,851 2,323,232	<b>4,740,995</b> 1,086,174 3,654,821	<b>1,735,437</b> 314,533 1,420,904	<b>3,137,720</b> 573,239 2,564,481	<b>5,076,863</b> 1,848,155 3,228,708	<b>982,785</b> 168,106 814,679	<b>19,092,486</b> 4,578,475 14,514,011
Business taxes	185	1,985	2,265	1,851	96,635	199,777	46,489	164,436	92,579	14,689	620,891
Gross value added	22,225	96,772	144,437	124,863	1,793,298	2,511,231	877,422	2,456,708	2,670,529	677,433	11,374,918
Depreciation	3,768	23,503	35,349	26,301	352,386	733,795	277,615	725,690	735,415	145,928	3,059,750
Net value added	18,457	73,269	109,088	98,562	1,440,912	1,777,436	599,807	1,731,018	1,935,114	531,505	8,315,168
Distribution of net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	346 2,637 6,797 2,022 2,373 3,055 1,227	6,939 18,519 22,697 6,776 6,281 -957 13,014	2,876 19,609 42,850 8,531 10,597 3,836 20,788	3,090 14,808 29,896 8,111 9,519 10,699 22,438	35,396 316,972 194,332 108,919 107,492 216,216 461,585	178,401 361,901 449,021 137,065 158,090 109,906 383,052	92,418 138,502 61,491 54,668 36,856 30,313 185,559	240,227 302,638 65,896 126,706 45,127 105,585 844,839	204,297 430,289 143,211 115,923 91,108 249,075 701,211	30,469 86,738 161,724 38,418 78,054 98,295 37,808	794,458 1,692,613 1,177,916 607,139 545,498 826,023 2,671,520

**Table 1-14** Agriculture value added account — Agriculture economic statistics — 1994

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	·s				
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>61,102</b> 2,392 58,710	<b>334,336</b> 42,481 291,855	<b>341,691</b> 33,291 308,400	<b>310,343</b> 31,927 278,416	<b>4,125,469</b> 547,845 3,577,624	<b>6,966,548</b> 1,075,206 5,891,342	<b>2,530,676</b> 394,530 2,136,146	<b>5,375,378</b> 674,482 4,700,896	<b>7,622,901</b> 2,445,481 5,177,420	<b>1,636,841</b> 162,814 1,474,027	<b>29,305,285</b> 5,410,449 23,894,836
Sales of secondary production	54	867	11,845	6,293	63,476	18,101	1,083	3,994	21,692	34,256	161,661
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>4,931</b> 280 4,642 0 9	23,628 6,396 15,963 0 1,269	<b>17,032</b> 8,668 7,367 677 320	<b>16,629</b> 7,793 8,540 143 153	<b>757,341</b> 83,543 573,754 95,867 4,177	<b>489,574</b> 212,456 143,409 118,367 15,342	<b>383,672</b> 60,314 313,786 0 9,572	<b>572,434</b> 177,481 345,650 36,600 12,703	<b>751,926</b> 312,601 382,209 44,760 12,356	<b>85,815</b> 55,412 29,579 0 824	<b>3,102,982</b> 924,943 1,824,899 296,414 56,726
Own account production uses Income in kind Value of inventory change	<b>864</b> 516 348	<b>-8,558</b> 2,176 -10,734	<b>2,838</b> 3,296 -458	<b>-3,933</b> 3,177 <b>-</b> 7,110	<b>139,404</b> 55,711 83,693	<b>179,109</b> 48,070 131,039	<b>177,240</b> 10,174 167,066	<b>24,900</b> 11,835 13,065	<b>118,567</b> 15,549 103,018	<b>52,082</b> 7,120 44,962	<b>682,512</b> 157,623 524,889
Total value of production	66,951	350,273	373,405	329,331	5,085,690	7,653,331	3,092,671	5,976,707	8,515,086	1,808,995	33,252,441
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>44,532</b> 2,401 42,131	<b>198,032</b> 43,750 154,281	<b>221,432</b> 33,611 187,821	<b>200,323</b> 32,080 168,243	<b>2,990,892</b> 552,022 2,438,870	<b>4,968,496</b> 1,090,548 3,877,949	<b>1,973,026</b> 404,102 1,568,924	<b>3,426,290</b> 687,185 2,739,105	<b>5,984,705</b> 2,457,837 3,526,868	<b>1,093,677</b> 163,638 930,038	<b>21,101,406</b> 5,467,175 15,634,231
Business taxes	196	2,279	2,342	2,016	100,599	202,970	50,311	171,607	97,347	14,552	644,219
Gross value added	22,223	149,963	149,632	126,992	1,994,199	2,481,865	1,069,333	2,378,809	2,433,034	700,766	11,506,816
Depreciation	3,894	26,080	36,093	27,758	373,275	764,626	298,096	764,064	785,827	159,206	3,238,919
Net value added	18,329	123,883	113,539	99,234	1,620,924	1,717,239	771,237	1,614,745	1,647,207	541,560	8,267,897
Distribution of net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	365 2,868 7,364 1,988 2,332 2,641 771	8,059 19,715 25,158 6,846 6,346 18,452 39,306	2,832 20,739 44,213 8,079 10,035 4,966 22,674	3,368 18,025 31,836 7,863 9,228 12,183 16,732	34,347 361,472 219,110 108,650 107,227 283,669 506,449	180,618 378,520 504,272 139,750 161,187 80,807 272,086	97,994 155,684 70,933 54,675 36,861 69,689 285,401	265,625 312,272 83,156 130,836 46,598 91,151 685,107	209,843 460,930 170,748 120,197 94,467 154,805 436,218	30,653 95,482 185,327 39,816 80,895 117,280 -7,893	833,705 1,825,707 1,342,115 618,699 555,177 835,644 2,256,851

Table 1-15
Agriculture value added account — Agriculture economic statistics — 1995

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>67,190</b> 3,954 63,236	<b>325,293</b> 39,571 285,722	<b>352,193</b> 30,714 321,479	<b>303,971</b> 32,185 271,786	<b>4,392,153</b> 619,904 3,772,249	<b>7,269,909</b> 1,085,662 6,184,247	<b>2,755,747</b> 373,757 2,381,990	<b>5,665,781</b> 596,260 5,069,521	<b>8,194,352</b> 2,429,170 5,765,182	<b>1,740,373</b> 217,941 1,522,432	<b>31,066,962</b> 5,429,118 25,637,844
Sales of secondary production	55	955	13,083	6,606	69,648	19,718	1,194	4,650	26,505	37,647	180,061
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>3,343</b> 256 3,081 0 6	<b>35,918</b> 7,797 26,542 0 1,579	<b>17,898</b> 10,447 6,594 499 358	<b>20,240</b> 7,915 11,832 300 193	<b>713,490</b> 90,472 511,474 106,259 5,285	<b>483,086</b> 241,473 111,407 115,010 15,196	<b>197,178</b> 67,278 120,104 0 9,796	<b>556,949</b> 193,408 311,523 38,623 13,395	<b>576,626</b> 369,373 177,378 15,900 13,975	<b>96,999</b> 70,323 25,481 0 1,195	<b>2,701,726</b> 1,058,742 1,305,416 276,591 60,977
Own account production uses Income in kind Value of inventory change	<b>629</b> 498 131	<b>41,128</b> 1,921 39,207	<b>6,617</b> 3,145 3,472	<b>8,778</b> 2,997 5,781	<b>66,991</b> 53,435 13,556	<b>72,516</b> 46,014 26,502	<b>40,385</b> 9,672 30,713	<b>171,411</b> 11,208 160,203	<b>411,716</b> 15,153 396,563	<b>40,690</b> 6,776 33,914	<b>860,864</b> 150,822 710,042
Total value of production	71,217	403,294	389,791	339,595	5,242,282	7,845,229	2,994,504	6,398,790	9,209,199	1,915,709	34,809,610
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>48,709</b> 3,960 44,749	<b>213,400</b> 41,150 172,251	<b>232,763</b> 31,072 201,691	<b>209,690</b> 32,378 177,312	<b>3,243,244</b> 625,189 2,618,055	<b>5,116,334</b> 1,100,858 4,015,476	<b>2,048,761</b> 383,553 1,665,208	<b>3,633,521</b> 609,655 3,023,866	<b>6,241,243</b> 2,443,145 3,798,098	<b>1,197,402</b> 219,136 978,266	<b>22,185,067</b> 5,490,095 16,694,972
Business taxes	204	2,504	2,393	2,185	102,067	201,566	50,734	173,249	101,677	14,816	651,395
Gross value added	22,304	187,389	154,635	127,720	1,896,971	2,527,328	895,009	2,592,020	2,866,279	703,491	11,973,148
Depreciation	3,925	28,505	36,252	29,177	398,816	807,965	321,820	809,615	850,290	175,759	3,462,124
Net value added	18,379	158,884	118,383	98,543	1,498,155	1,719,363	573,189	1,782,405	2,015,989	527,732	8,511,024
Distribution of net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	399 2,773 7,309 1,650 3,238 1,745 1,266	8,449 21,288 29,732 5,332 7,219 26,869 59,995	2,970 22,595 46,102 6,724 12,321 7,178 20,493	3,404 19,822 36,105 5,615 10,090 9,303 14,204	37,499 368,214 260,538 56,230 130,856 202,010 442,808	194,535 389,352 558,531 105,223 176,096 52,163 243,463	99,304 170,657 82,528 41,986 39,965 22,679 116,070	293,877 328,777 91,449 123,136 52,814 131,411 760,940	221,308 491,705 191,853 106,098 99,287 315,523 590,215	33,538 102,596 228,776 27,148 71,320 60,848 3,506	895,283 1,917,779 1,532,922 479,141 603,207 829,730 2,252,960

**Table 1-16** Agriculture value added account — Agriculture economic statistics — 1996

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	69,752	317,067	385,237	319,560	4,855,386	7,606,116	3,081,916	5,758,013	8,330,178	1,806,261	32,529,486
Sales to other farms	-582	37,559	31,291	29,462	646,920	1,084,307	351,074	500,618	1,976,491	166,360	4,823,500
Sales to other sectors	70,334	279,508	353,946	290,098	4,208,466	6,521,809	2,730,842	5,257,395	6,353,687	1,639,901	27,705,986
Sales of secondary production	63	1,057	13,100	6,752	64,668	19,892	1,357	4,346	22,634	33,668	167,537
Other sources of income	7,174	20,793	25,521	26,774	613,618	545,783	148,681	641,704	637,387	109,313	2,776,747
Custom work receipts	392	6,812	12,022	8,493	105,975	274,015	82,476	240,794	462,898	76,058	1,269,935
Program payments	6,775	12,676	12,935	17,824	418,682	143,832	56,181	348,796	151,886	32,217	1,201,804
Government rebates	0	0	214	287	83,160	113,768	0	36,135	8,108	0	241,672
Farm land rent	7	1,305	350	170	5,801	14,168	10,024	15,979	14,495	1,038	63,336
Own account production uses	159	9,721	4,179	11,866	183,282	188,092	307,478	774,700	30,318	-13,950	1,495,851
Income in kind	522	1,996	3,504	3,317	58,916	52,025	10,806	12,780	16,518	7,711	168,101
Value of inventory change	-363	7,725	675	8,549	124,366	136,067	296,672	761,920	13,800	-21,661	1,327,750
Total value of production	77,148	348,638	428,037	364,951	5,716,954	8,359,884	3,539,432	7,178,763	9,020,517	1,935,291	36,969,615
Allocation of value of production											
Expenses on inputs	48,027	217,337	247.728	220.783	3,501,109	5.349.184	2.191.167	4,053,954	6,072,868	1.196.086	23.098.243
From other farms	-575	38.864	31,641	29,632	652,721	1.098.475	361.098	516,597	1.990.986	167,398	4.886.836
From other sectors	48,602	178,473	216,087	191,152	2,848,388	4,250,708	1,830,069	3,537,357	4,081,883	1,028,688	18,211,407
Business taxes	206	2,497	2,584	2,207	95,748	202,473	53,270	183,644	101,840	15,456	659,925
Gross value added	28,915	128,804	177,725	141,961	2,120,097	2,808,227	1,294,995	2,941,165	2,845,809	723,749	13,211,448
Depreciation	4,063	31,085	38,519	31,640	431,909	868,711	343,781	862,769	923,756	194,932	3,731,165
Net value added	24,852	97,719	139,206	110,321	1,688,188	1,939,516	951,214	2,078,396	1,922,053	528,817	9,480,283
Distribution of net value added											
Cash and share rent to non-operators	380	8,525	3,300	3,566	41,700	205,012	107,162	302,981	248,136	36,360	957,122
Interest	2,710	21,348	22,693	20,265	367,870	380,626	168,737	311,158	469,241	101,691	1,866,339
Non-family wages	7,334	29,266	45,407	37,452	270,731	584,935	87,249	97,746	201,456	232,174	1,593,751
Family wages (unincorporated farms)	1,653	5,533	6,925	5,712	59,583	112,352	43,976	129,220	112,788	27,650	505,392
Family wages (incorporated farms)	3,244	7,491	12,689	10,265	138,659	188,027	41,860	55,423	105,548	72,641	635,847
Corporation profits	6,304	7,418	18,317	14,349	306,023	152,089	160,189	278,454	288,523	63,122	1,294,789
Unincorporated operator returns	3,227	18,137	29,875	18,712	503,621	316,475	342,042	903,413	496,361	-4,821	2,627,043

Table 1-17
Agriculture value added account — Agriculture economic statistics — 1997

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	73,870	312,067	390,996	338,421	5,176,111	7,868,370	3,388,334	6,226,514	8,590,439	1,905,257	34,270,379
Sales to other farms	3,785	39,448	38,019	35,859	752,666	1,176,977	487,868	572,378	2,362,300	230,457	5,699,757
Sales to other sectors	70,085	272,619	352,977	302,562	4,423,445	6,691,393	2,900,466	5,654,136	6,228,139	1,674,800	28,570,622
Sales of secondary production	74	1,157	13,143	6,912	59,994	20,506	1,520	4,077	18,778	29,983	156,144
Other sources of income	6,300	16,013	23,581	19,814	481,537	590,869	256,401	591,222	870,078	123,771	2,979,587
Custom work receipts	274	6,899	14,518	8,270	130,176	324,445	104,226	269,627	630,809	89,421	1,578,667
Program payments	6,017	7,989	8,500	11,154	280,959	136,587	142,019 0	264,248	217,729	33,557	1,108,759
Government rebates Farm land rent	0	19 1.106	258 305	244 146	64,399 6.003	116,471 13,366	10.156	38,860 18,487	7,370 14.170	0 793	227,621 64,540
I allii laliu lelit	9	1,100	303	140	0,003	13,300	10,130	10,407	14,170	193	04,540
Own account production uses	-25	13,601	-4,351	7,918	-3,613	19,387	-116,086	-656,765	-52,257	-22,126	-814,314
Income in kind	346	706	1,539	1,200	13,992	12,286	3,560	7,097	9,305	3,800	53,834
Value of inventory change	-371	12,895	-5,890	6,718	-17,605	7,101	-119,646	-663,862	-61,562	-25,926	-868,148
Total value of production	80,219	342,838	423,370	373,064	5,714,029	8,499,133	3,530,168	6,165,049	9,427,038	2,036,885	36,591,793
Allocation of value of production											
Expenses on inputs	49,517	220,654	262,129	234,457	3,605,073	5,573,779	2,416,806	4,085,611	6,875,489	1,282,061	24,605,574
From other farms	3,794	40,554	38,324	36,005	758,668	1,190,343	498,023	590,865	2,376,470	231,250	5,764,297
From other sectors	45,723	180,100	223,804	198,452	2,846,404	4,383,435	1,918,783	3,494,746	4,499,018	1,050,811	18,841,277
Business taxes	215	2,522	2,614	2,401	98,777	206,957	55,481	189,154	104,985	15,956	679,062
Gross value added	30,487	119,662	158,627	136,206	2,010,180	2,718,398	1,057,881	1,890,284	2,446,565	738,868	11,307,157
Depreciation	4,357	33,514	38,766	33,564	452,494	919,221	360,286	904,954	988,478	209,379	3,945,013
Net value added	26,130	86,148	119,861	102,642	1,557,686	1,799,177	697,595	985,330	1,458,087	529,489	7,362,144
Distribution of net value added											
Cash and share rent to non-operators	388	9,133	3,340	3.742	43.607	217.164	111.829	306.881	251.515	37,277	984.875
Interest	2,802	20,526	21,401	20,051	340,987	381,145	160,732	310,475	441,181	106,795	1,806,095
Non-family wages	7,534	30,070	50,202	42,429	292,251	625,320	92,889	95,761	210,683	238,501	1,685,640
Family wages (unincorporated farms)	1,711	5,429	7,393	6,635	64,658	120,325	48,173	132,550	120,453	28,675	536,003
Family wages (incorporated farms)	3,359	7,350	13,547	11,922	150,469	201,370	45,854	56,852	112,721	75,334	678,780
Corporation profits	6,348	3,364	5,815	6,306	248,852	69,887	72,594	1,522	108,980	34,078	557,747
Unincorporated operator returns	3,988	10,276	18,163	11,558	416,861	183,966	165,524	81,289	212,552	8,828	1,113,003

**Table 1-18** Agriculture value added account — Agriculture economic statistics — 1998

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	78,723	349,539	378,860	350,007	4,885,881	7,910,158	3,287,990	5,942,812	8,452,485	1,966,434	33,602,890
Sales to other farms	6,997	37,677	36,471	36,260	736,635	1,196,954	444,747	636,477	2,284,375	246,751	5,663,345
Sales to other sectors	71,726	311,862	342,389	313,747	4,149,246	6,713,204	2,843,243	5,306,335	6,168,110	1,719,683	27,939,545
Sales of secondary production	82	1,254	13,174	7,063	55,166	20,900	1,680	3,788	14,914	26,152	144,173
Other sources of income	839	19,821	30,840	15,206	799,310	551,294	215,008	544,609	920,991	131,068	3,228,988
Custom work receipts	461	7,429	13,062	9,019	132,110	328,353	112,279	255,081	663,622	96,341	1,617,758
Program payments	372	11,131	14,143	5,758	592,936	201,041	92,084	235,173	235,094	33,812	1,421,544
Government rebates	0	34	3,298	237	67,674	8,285	0	34,725	4,956	0	119,209
Farm land rent	6	1,227	337	192	6,590	13,615	10,645	19,630	17,319	915	70,477
Own account production uses	573	-12,241	2,812	-979	11,134	29,608	54,906	37,191	198,913	40,178	362,100
Income in kind	205	582	1,294	1,033	12,776	11,630	3,256	6,416	8,631	3,524	49,352
Value of inventory change	368	-12,823	1,518	-2,012	-1,642	17,978	51,650	30,775	190,282	36,654	312,748
Total value of production	80,216	358,374	425,686	371,297	5,751,491	8,511,960	3,559,585	6,528,400	9,587,303	2,163,833	37,338,145
Allocation of value of production											
Expenses on inputs	55,219	221.102	256.042	238.478	3.599.827	5.654.660	2,382,196	4.057.822	6.914.329	1.342.537	24.722.213
From other farms	7,003	38,905	36,808	36,452	743,225	1,210,569	455,393	656,108	2,301,694	247,666	5,733,821
From other sectors	48,216	182,197	219,234	202,027	2,856,602	4,444,091	1,926,804	3,401,714	4,612,635	1,094,871	18,988,391
Business taxes	217	2,572	2,745	2,473	102,440	86,922	57,145	192,937	106,035	16,275	569,761
Gross value added	24,780	134,700	166,899	130,345	2,049,224	2,770,379	1,120,243	2,277,641	2,566,939	805,020	12,046,171
Depreciation	4,697	35,906	40,082	34,012	466,146	943,714	382,660	957,173	1,036,389	213,961	4,114,740
Net value added	20,083	98,794	126,817	96,333	1,583,078	1,826,665	737,583	1,320,468	1,530,550	591,059	7,931,431
Distribution of net value added											
Cash and share rent to non-operators	399	9,116	3,329	3.763	46,703	223.612	116.381	319.278	252.605	37,757	1,012,943
Interest	2,751	23,495	23,594	21,582	372,740	436,526	177,405	340,435	493,763	118,721	2,011,012
Non-family wages	7,561	29,283	48,105	44,967	293,190	633,585	97,080	99,259	210,428	246,254	1,709,711
Family wages (unincorporated farms)	1,715	6,179	8,084	6,629	68,668	129,095	48,875	129,540	124,564	29,926	553,274
Family wages (incorporated farms)	3,366	8,366	14,814	11,913	159,800	216,046	46,523	55,560	116,568	78,619	711,575
Corporation profits	3,265	7,753	7,719	3,245	240,958	46,697	65,005	83,232	129,717	79,176	666,766
Unincorporated operator returns	1,028	14,603	21,172	4,234	401,020	141,104	186,314	293,164	202,906	607	1,266,151

**Table 1-19** Agriculture value added account — Agriculture economic statistics — 1999

Sources of value of production Sales of agricultural products Sales to other farms Sales to other sectors Sales of secondary production	<b>77,463</b> 5.434										
Sales of agricultural products Sales to other farms Sales to other sectors Sales of secondary production					thousa	ands of dollar	s				
Sales to other farms Sales to other sectors Sales of secondary production											
Sales to other sectors  Sales of secondary production	5.434	374,909	402,896	405,923	5,168,873	8,169,321	3,187,983	5,771,832	8,775,254	2,129,183	34,463,638
	72,029	45,794 329,115	41,280 361,616	43,723 362,200	791,339 4,377,534	1,391,974 6,777,347	499,031 2,688,952	715,521 5,056,311	2,473,727 6,301,527	307,280 1,821,903	6,315,104 28,148,534
	94	1,354	13,206	7,217	50,340	21,292	1,840	3,500	11,052	22,320	132,215
Other sources of income	703	28,584	34,543	19,134	878,635	737,225	344,777	773,721	884,776	150,809	3,852,907
Custom work receipts	350	8,321	16,378	12,692	141,168	381,907	117,868	242,992	642,314	108,978	1,672,968
Program payments Government rebates	350 0	18,696 96	14,528 3,261	5,851 334	653,086 76.875	332,939 7.974	216,017 0	475,508 34.849	218,247 4.010	40,812 0	1,976,034 127,399
Farm land rent	3	1,471	3,261	257	76,675	14,405	10,892	20,372	20,205	1,019	76,506
Own account production uses	2,077	-2,697	-2,811	-9,258	30,124	-1,276	-12,707	337,139	500,331	6,199	847,124
Income in kind	191	552	1,234	1,072	12,564	10,965	3,128	6,159	8,402	3,131	47,401
Value of inventory change	1,886	-3,249	-4,045	-10,330	17,560	-12,241	-15,835	330,980	491,929	3,068	799,723
Total value of production	80,337	402,150	447,833	423,016	6,127,972	8,926,563	3,521,893	6,886,192	10,171,413	2,308,511	39,295,880
Allocation of value of production											
Expenses on inputs	53,373	236,660	265,807	251,002	3,738,150	5,933,963	2,401,948	4,093,104	7,452,892	1,437,869	25,864,769
From other farms	5,437	47,265	41,655	43,979	798,846	1,406,380	509,924	735,893	2,493,932	308,299	6,391,610
From other sectors	47,936	189,396	224,152	207,022	2,939,305	4,527,584	1,892,024	3,357,211	4,958,959	1,129,570	19,473,159
Business taxes	226	2,623	2,854	2,621	104,994	84,317	59,431	191,008	104,975	16,601	569,650
Gross value added	26,738	162,866	179,172	169,393	2,284,828	2,908,283	1,060,514	2,602,080	2,613,546	854,041	12,861,461
Depreciation	5,006	36,142	42,574	38,207	493,579	965,150	398,472	966,568	1,072,801	216,608	4,235,107
Net value added	21,732	126,724	136,598	131,186	1,791,249	1,943,133	662,042	1,635,512	1,540,745	637,433	8,626,354
Distribution of net value added											
Cash and share rent to non-operators	412	9,875	3,375	4,035	51,887	237,232	120,838	320,060	257,154	37,452	1,042,318
Interest	3,033	25,635	25,336	23,894	426,806	481,966	195,374	367,663	532,950	133,175	2,215,832
Non-family wages	7,661	30,020	49,668	48,013	307,650	668,958	101,434	99,734	221,095	252,360	1,786,594
Family wages (unincorporated farms) Family wages (incorporated farms)	1,735 3,405	6,661 9,018	8,711 15,962	6,939	73,428 170,879	139,036 232,682	50,564 48,131	127,663 54,755	132,406 123,907	30,777 80,856	577,918 752,063
Corporation profits	3,405 3,901	19,903	10,965	12,468 19,725	318,890	232,682 56,820	48,131	54,755 161,874	123,907	79,693	752,063 820,404
Unincorporated operator returns	1,585	25,612	22,582	16,112	441,709	126,439	103,862	503,764	166,440	23,121	1,431,225

**Table 1-20** Agriculture value added account — Agriculture economic statistics — 2000

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thousa	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	77,513	362,295	440,325	408,813	5,824,363	8,925,484	3,442,561	5,793,339	10,202,946	2,284,564	37,762,202
Sales to other farms	4,269	57,986	52,481	53,431	1,000,328	1,576,188	575,600	839,670	3,334,412	317,375	7,811,739
Sales to other sectors	73,244	304,309	387,844	355,382	4,824,035	7,349,296	2,866,961	4,953,669	6,868,534	1,967,189	29,950,463
Sales of secondary production	100	1,454	13,237	7,368	45,512	21,686	2,002	3,217	7,186	18,488	120,250
Other sources of income	782	28,584	30,166	20,643	803,996	826,371	414,527	1,118,724	1,394,855	127,776	4,766,424
Custom work receipts	408	9,729	17,320	14,225	173,131	381,105	114,235	285,753	661,448	88,234	1,745,587
Program payments	368	16,954	11,969	5,820	541,483	422,278	287,093	776,627	707,568	38,544	2,808,704
Government rebates	0	40	451	300	79,495	6,214	0	35,647	8,809	0	130,956
Farm land rent	6	1,861	426	298	9,887	16,774	13,199	20,697	17,030	998	81,177
Own account production uses	637	17,842	-640	11,086	-55,163	-169,705	171,497	324,855	38,869	5,072	344,350
Income in kind	286	480	1,139	1,024	12,809	11,386	3,369	6,442	9,048	3,428	49,411
Value of inventory change	351	17,362	-1,779	10,062	-67,972	-181,091	168,128	318,413	29,821	1,644	294,939
Total value of production	79,032	410,174	483,088	447,910	6,618,707	9,603,836	4,030,588	7,240,135	11,643,856	2,435,900	42,993,227
Allocation of value of production											
Expenses on inputs	52,859	249.889	287,464	273.577	4,167,840	6.376.843	2,601,841	4.490.306	8.707.096	1,496,288	28.704.003
From other farms	4,275	59.847	52,907	53,729	1.010.215	1.592.962	588,799	860.367	3.351.442	318.373	7.892.917
From other sectors	48,584	190,042	234,557	219,847	3,157,625	4,783,881	2,013,042	3,629,939	5,355,654	1,177,915	20,811,087
Business taxes	241	2,700	2,877	2,569	109,162	84,401	61,431	191,009	104,965	17,597	576,951
Gross value added	25,932	157,586	192,747	171,764	2,341,705	3,142,592	1,367,316	2,558,820	2,831,795	922,015	13,712,272
Depreciation	5,494	39,325	46,328	42,341	531,077	1,001,854	399,837	949,791	1,084,973	221,823	4,322,843
Net value added	20,438	118,261	146,419	129,423	1,810,628	2,140,738	967,479	1,609,029	1,746,822	700,192	9,389,429
Distribution of net value added											
Cash and share rent to non-operators	408	10,061	3,409	4,210	54,803	242,639	122,255	318,649	267,518	37,253	1,061,205
Interest	2,917	28,996	26,158	25,644	491,091	565,470	226,358	398,781	576,718	148,277	2,490,410
Non-family wages	7,921	31,062	50,073	51,507	325,847	699,661	108,528	103,687	224,625	273,982	1,876,893
Family wages (unincorporated farms)	2,069	7,433	8,902	8,381	84,402	141,238	47,522	104,206	127,382	40,330	571,865
Family wages (incorporated farms)	3,236	9,611	17,040	12,024	179,279	255,307	57,036	81,821	136,065	80,867	832,285
Corporation profits	3,715	15,010	20,772	18,276	328,087	112,901	176,097	151,824	176,415	110,986	1,114,084
Unincorporated operator returns	171	16,088	20,065	9,381	347,119	123,522	229,683	450,061	238,100	8,497	1,442,687

Table 1-21
Agriculture value added account — Agriculture economic statistics — 2001

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dollar	's				
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>81,770</b> 4,700 77,070	<b>344,798</b> 68,508 276,290	<b>436,336</b> 45,158 391,178	<b>455,263</b> 51,922 403,341	<b>6,192,342</b> 1,125,055 5,067,287	<b>9,216,972</b> 1,539,564 7,677,408	<b>3,958,374</b> 644,272 3,314,102	<b>6,287,945</b> 800,079 5,487,866	<b>10,878,163</b> 3,336,245 7,541,918	<b>2,443,428</b> 320,453 2,122,975	<b>40,295,391</b> 7,935,956 32,359,435
Sales of secondary production	88	1,517	12,208	6,888	45,757	21,062	2,160	3,234	7,072	17,966	117,952
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>1,672</b> 951 712 0 9	<b>70,886</b> 10,210 58,542 40 2,094	<b>35,062</b> 16,265 17,531 803 463	<b>21,502</b> 14,454 6,412 305 331	904,093 180,587 623,916 87,043 12,547	<b>1,215,261</b> 413,603 777,175 5,298 19,185	<b>523,327</b> 125,464 382,147 0 15,716	1,364,281 290,850 1,020,215 31,046 22,170	1,486,132 635,242 819,427 18,588 12,875	<b>154,906</b> 94,005 59,863 0 1,038	<b>5,777,120</b> 1,781,629 3,765,940 143,123 86,428
Own account production uses Income in kind Value of inventory change	<b>845</b> 414 431	<b>-65,865</b> 483 -66,348	<b>-452</b> 1,002 -1,454	- <b>3,417</b> 973 -4,390	<b>101,436</b> 12,885 88,551	<b>-108,588</b> 11,314 -119,902	<b>-66,128</b> 3,523 -69,651	- <b>624,143</b> 6,701 -630,844	- <b>249,699</b> 8,977 -258,676	<b>22,676</b> 3,292 19,384	<b>-993,335</b> 49,564 -1,042,899
Total value of production	84,375	351,336	483,154	480,237	7,243,628	10,344,706	4,417,733	7,031,316	12,121,668	2,638,976	45,197,128
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>58,206</b> 4,709 53,497	<b>263,027</b> 70,602 192,425	<b>293,415</b> 45,621 247,794	<b>286,882</b> 52,253 234,629	<b>4,486,657</b> 1,137,602 3,349,055	<b>6,809,287</b> 1,558,749 5,250,538	<b>2,886,733</b> 659,988 2,226,745	<b>4,676,954</b> 822,249 3,854,705	<b>8,974,336</b> 3,349,121 5,625,216	<b>1,571,131</b> 321,491 1,249,640	<b>30,306,627</b> 8,022,384 22,284,243
Business taxes	236	2,749	2,921	2,595	117,762	91,153	60,662	207,015	100,254	17,829	603,175
Gross value added	25,933	85,560	186,818	190,760	2,639,209	3,444,266	1,470,338	2,147,347	3,047,078	1,050,016	14,287,326
Depreciation	5,950	40,448	48,316	45,374	556,349	1,016,880	415,209	979,850	1,122,187	221,337	4,451,900
Net value added	19,983	45,112	138,502	145,386	2,082,860	2,427,386	1,055,129	1,167,497	1,924,891	828,679	9,835,426
Distribution of net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	404 2,979 8,544 2,035 3,182 2,446 394	9,388 28,808 32,389 7,854 10,155 -23,424 -20,057	3,330 26,580 52,537 9,180 17,572 9,916 19,387	4,174 26,574 53,606 8,866 12,720 26,452 12,995	57,733 511,287 342,316 88,148 187,236 465,734 430,406	253,311 553,557 763,127 151,422 273,716 206,971 225,283	125,545 223,764 124,543 52,728 63,284 198,507 266,759	309,854 376,536 109,830 103,183 81,017 27,882 159,195	287,039 570,206 239,956 130,749 139,662 210,193 347,087	39,496 142,797 287,724 42,503 85,225 187,616 43,319	1,090,271 2,463,088 2,014,573 596,668 873,768 1,312,291 1,484,766

**Table 1-22** Agriculture value added account — Agriculture economic statistics — 2002

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dolla	's				
Sources of value of production											
Sales of agricultural products	85,270	410,976	435,695	467,148	6,126,313	9,376,074	4,229,110	6,223,888	10,831,202	2,453,784	40,639,462
Sales to other farms	6,950	67,804	51,225	52,579	1,151,767	1,584,711	630,617	778,304	3,561,264	328,174	8,213,397
Sales to other sectors	78,320	343,172	384,470	414,569	4,974,546	7,791,363	3,598,493	5,445,584	7,269,938	2,125,610	32,426,065
Sales of secondary production	74	1,577	11,180	6,412	46,000	20,440	2,320	3,254	6,960	17,446	115,663
Other sources of income	1,876	38,279	32,015	20,249	751,582	1,097,205	361,353	1,310,530	1,779,536	122,682	5,515,307
Custom work receipts	681	12,178	19,364	11,914	191,523	435,041	125,887	270,580	714,349	90,802	1,872,319
Program payments	1,189	24,355	11,400	7,925	468,015	623,408	218,963	1,003,860	1,038,911	30,915	3,428,941
Government rebates Farm land rent	0 6	33 1.713	737 514	0 410	78,782 13,262	12,634 26,122	0 16.503	16,596 19,494	11,449 14.827	0 965	120,231 93.816
railli lailu leilt	Ü	1,713	314	410	13,202	20,122	10,505	19,494	14,021	900	93,610
Own account production uses	1,043	79,163	1,745	18,702	31,184	171,264	-7,220	-771,997	-1,057,643	20,154	-1,513,607
Income in kind	522	389	923	891	11,839	10,529	3,202	5,700	8,386	2,916	45,295
Value of inventory change	521	78,774	822	17,811	19,345	160,735	-10,422	-777,697	-1,066,029	17,238	-1,558,902
Total value of production	88,264	529,995	480,635	512,512	6,955,079	10,664,983	4,585,564	6,765,674	11,560,055	2,614,066	44,756,827
Allocation of value of production											
Expenses on inputs	61,488	277,729	307,621	292,217	4,570,181	7,008,537	2,978,270	4,637,073	9,160,114	1,646,129	30,939,359
From other farms	6,957	69,517	51,739	52,990	1,165,029	1,610,833	647,120	797,798	3,576,090	329,139	8,307,213
From other sectors	54,531	208,212	255,882	239,227	3,405,152	5,397,704	2,331,150	3,839,275	5,584,024	1,316,990	22,632,145
Business taxes	248	2,853	3,046	2,660	124,683	95,711	64,599	205,274	95,300	18,412	612,786
Gross value added	26,528	249,413	169,969	217,635	2,260,215	3,560,735	1,542,694	1,923,328	2,304,641	949,525	13,204,683
Depreciation	6,210	38,578	48,846	46,043	560,841	1,067,295	414,042	944,265	1,111,527	245,073	4,482,720
Net value added	20,318	210,835	121,123	171,592	1,699,374	2,493,440	1,128,652	979,063	1,193,114	704,452	8,721,963
Distribution of net value added											
Cash and share rent to non-operators	377	10.467	3,667	4.665	66.423	266.401	137,180	320.401	296,799	43,459	1.149.839
Interest	3,185	26.144	26,015	23,062	477,934	549,518	213,689	331,235	521,303	132,976	2.305.061
Non-family wages	9,098	33,854	56,117	55,736	365,422	778,630	133,797	117,277	253,780	311,429	2,115,140
Family wages (unincorporated farms)	1,971	8,318	9,637	9,369	93,546	151,844	54,766	103,112	132,881	46,391	611,835
Family wages (incorporated farms)	3,083	10,755	18,446	13,441	198,701	274,480	65,730	80,961	141,939	93,020	900,557
Corporation profits	1,968	58,087	2,154	48,362	244,971	272,396	228,116	-13,344	-85,572	80,781	837,918
Unincorporated operator returns	636	63,210	5,087	16,956	252,377	200,171	295,374	39,421	-68,014	-3,604	801,614

Table 1-23
Agriculture value added account — Agriculture economic statistics — 2003

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dolla	rs				
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>84,668</b> 4,125 80,543	<b>399,412</b> 68,466 330,946	<b>437,752</b> 42,434 395,318	<b>443,088</b> 49,401 393,687	<b>6,127,469</b> 1,119,454 5,008,015	<b>9,283,752</b> 1,481,185 7,802,567	<b>3,878,219</b> 656,498 3,221,721	<b>4,936,405</b> 784,338 4,152,067	<b>8,595,585</b> 2,868,811 5,726,774	<b>2,519,072</b> 347,299 2,171,773	<b>36,705,422</b> 7,422,011 29,283,411
Sales of secondary production	60	1,637	10,157	5,932	46,246	19,817	2,480	3,274	6,843	16,920	113,366
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>2,144</b> 1,301 841 0 2	<b>39,013</b> 14,263 22,750 0 2,000	<b>40,117</b> 22,732 16,444 563 378	<b>25,067</b> 12,843 11,974 0 250	<b>1,170,235</b> 203,307 875,221 82,606 9,101	<b>1,072,019</b> 457,997 585,437 5,625 22,960	<b>459,279</b> 136,375 308,117 0 14,787	1,901,851 279,102 1,599,915 822 22,012	<b>2,120,777</b> 721,517 1,368,011 12,108 19,141	<b>161,973</b> 101,599 59,406 0 968	<b>6,992,476</b> 1,951,037 4,848,116 101,724 91,599
Own account production uses Income in kind Value of inventory change	<b>1,589</b> 382 1,207	<b>-3,468</b> 466 -3,934	- <b>612</b> 838 -1,450	<b>-3,818</b> 761 -4,579	<b>124,956</b> 10,709 114,247	<b>31,597</b> 8,992 22,605	<b>402,502</b> 2,842 399,660	<b>820,526</b> 5,078 815,448	<b>949,459</b> 8,302 941,157	<b>47,056</b> 2,648 44,408	<b>2,369,786</b> 41,017 2,328,769
Total value of production	88,462	436,595	487,414	470,269	7,468,905	10,407,185	4,742,480	7,662,056	11,672,664	2,745,021	46,181,052
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>61,543</b> 4,128 57,415	<b>283,318</b> 70,467 212,851	<b>310,582</b> 42,812 267,770	<b>297,216</b> 49,651 247,565	<b>4,828,882</b> 1,128,554 3,700,328	<b>6,967,358</b> 1,504,145 5,463,213	<b>3,130,466</b> 671,285 2,459,181	<b>4,805,614</b> 806,350 3,999,264	<b>8,479,932</b> 2,887,952 5,591,980	<b>1,707,080</b> 348,267 1,358,813	7,513,611
Business taxes	268	2,973	3,098	2,766	132,211	98,391	66,910	204,507	95,130	19,537	625,791
Gross value added	26,651	150,304	173,734	170,287	2,507,812	3,341,436	1,545,104	2,651,935	3,097,603	1,018,404	14,683,270
Depreciation	6,365	38,498	49,335	46,461	601,453	1,058,725	442,924	955,828	1,144,436	252,924	4,596,949
Net value added	20,286	111,806	124,399	123,826	1,906,359	2,282,711	1,102,180	1,696,107	1,953,167	765,480	10,086,321
Distribution of net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	383 3,574 9,967 1,960 3,064 1,839 -500	11,080 27,310 35,383 8,808 11,390 12,033 5,802	3,597 27,451 58,257 9,831 18,818 1,492 4,952	4,728 25,586 57,177 9,767 14,013 12,570 -14	73,819 472,774 375,501 95,561 202,982 341,792 343,929	274,356 534,473 802,253 153,746 277,917 137,141 102,825	141,883 219,684 145,057 57,402 68,893 253,098 216,162	317,056 337,862 125,759 103,575 81,325 254,094 476,435	301,283 520,025 255,386 128,508 137,267 418,013 192,685	43,562 132,687 318,822 47,890 96,025 114,568 11,926	1,171,746 2,301,426 2,183,564 617,048 911,695 1,546,640 1,354,201

**Table 1-24** Agriculture value added account — Agriculture economic statistics — 2004

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	97,159	359,040	459,466	418,011	6,606,332	9,136,821	4,042,511	5,286,868	8,445,943	2,456,522	37,308,672
Sales to other farms	10,995	51,386	37,059	37,983	1,185,207	1,232,907	617,875	587,720	1,881,994	300,636	5,943,761
Sales to other sectors	86,164	307,654	422,407	380,028	5,421,125	7,903,914	3,424,636	4,699,148	6,563,949	2,155,886	31,364,911
Sales of secondary production	46	1,697	9,128	5,452	46,492	19,192	2,640	3,292	6,732	16,400	111,071
Other sources of income	2,760	56,190	47,862	49,408	1,148,436	1,144,008	579,723	1,478,982	2,165,102	277,538	6,950,009
Custom work receipts	1,439	13,863	21,646	12,785	217,576	440,320	134,195	264,004	686,421	88,993	1,881,242
Program payments Government rebates	1,317 0	40,226 0	25,204 636	36,094 0	834,808 87.784	674,393 5.138	430,265 974	1,189,718 0	1,442,688 18.772	187,552 0	4,862,265 113,304
Farm land rent	4	2.101	376	529	8.268	24,157	14,289	25,260	17,221	993	93.198
		, -			-,	•		-	,		
Own account production uses Income in kind	<b>1,659</b> 337	<b>5,615</b> 438	<b>-2,379</b> 804	<b>-8,234</b> 755	<b>129,773</b> 11,298	<b>324,380</b> 9.067	<b>-65,314</b> 3,659	<b>828,910</b> 7,015	<b>518,073</b> 10.880	<b>-24,251</b> 3,238	<b>1,708,234</b> 47,493
Value of inventory change	1,322	5.177	-3,183	-8.989	118,475	315,313	-68,973	821,895	507.193	-27,489	1,660,741
, ,	·	- 1	•	-,	•	•		-	,	•	
Total value of production	101,624	422,542	514,077	464,638	7,931,033	10,624,401	4,559,559	7,598,053	11,135,849	2,726,209	46,077,985
Allocation of value of production											
Expenses on inputs	70,928	272,597	306,413	288,049	5,043,686	6,764,249	3,138,249	4,584,258	7,401,757	1,654,216	29,524,400
From other farms	10,999	53,487	37,435	38,512	1,193,474	1,257,064	632,163	612,980	1,899,214	301,629	6,036,959
From other sectors	59,928	219,110	268,978	249,537	3,850,212	5,507,184	2,506,085	3,971,277	5,502,543	1,352,587	23,487,441
Business taxes	276	3,155	3,079	2,893	141,232	101,048	69,305	198,385	95,330	20,336	635,039
Gross value added	30,420	146,790	204,585	173,696	2,746,115	3,759,105	1,352,006	2,815,410	3,638,762	1,051,657	15,918,546
Depreciation	6,713	39,481	50,862	48,659	594,332	1,054,392	444,908	969,779	1,140,581	262,889	4,612,596
Net value added	23,707	107,309	153,723	125,037	2,151,783	2,704,713	907,098	1,845,631	2,498,181	788,768	11,305,950
Distribution of net value added											
Cash and share rent to non-operators	349	11,319	3,675	4,640	76,592	274,081	143,595	314,448	301,822	45,661	1,176,181
Interest	3,438	26,908	27,041	25,483	455,904	524,339	217,638	317,511	501,827	129,240	2,229,329
Non-family wages	10,702	35,433	56,698	56,786	389,602	807,219	152,817	129,298	257,416	327,973	2,223,945
Family wages (unincorporated farms)	1,903	8,937	9,401	9,857	98,567	152,003	58,458	99,835	124,482	49,675	613,118
Family wages (incorporated farms)	2,976	11,556	17,996	14,141	209,367	274,766	70,161	78,389	132,967	99,605	911,924
Corporation profits	4,813	8,872	21,995	12,569	489,696	465,443	148,913	364,892	718,629	142,412	2,378,233
Unincorporated operator returns	-473	4,284	16,918	1,561	432,054	206,862	115,516	541,259	461,038	-5,798	1,773,220

Table 1-25
Agriculture value added account — Agriculture economic statistics — 2005

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	104,291	371,260	478,213	437,628	6,635,356	9,507,778	3,712,241	5,518,924	9,458,258	2,579,361	38,803,310
Sales to other farms	15,561	45,651	45,432	44,543	1,201,362	1,406,766	612,441	654,938	2,730,616	337,057	7,094,367
Sales to other sectors	88,730	325,609	432,781	393,085	5,433,994	8,101,012	3,099,800	4,863,986	6,727,642	2,242,304	31,708,943
Sales of secondary production	32	1,758	8,102	4,972	46,737	18,568	2,798	3,312	6,617	15,880	108,776
Other sources of income	3,154	59,836	52,096	55,887	1,083,798	1,336,479	870,466	1,618,873	1,962,258	212,706	7,255,556
Custom work receipts	1,763	11,341	23,727	15,470	225,175	504,191	138,265	267,287	804,678	91,180	2,083,079
Program payments	1,383	45,874	27,104	40,093	749,341	800,470	698,728	1,323,232	1,116,969	120,228	4,923,422
Government rebates	0	357	802	0	95,693	5,440	18,419	0	16,600	0	137,311
Farm land rent	8	2,264	463	324	13,589	26,378	15,054	28,354	24,011	1,298	111,744
Own account production uses	923	-19,212	-1,412	11,161	-38,328	-10	-230,203	686,553	324,808	-47,476	686,841
Income in kind	440	374	812	804	12,813	10,763	3,916	7,556	14,246	3,341	55,102
Value of inventory change	483	-19,586	-2,224	10,357	-51,141	-10,773	-234,119	678,997	310,562	-50,817	631,739
Total value of production	108,400	413,643	536,999	509,649	7,727,565	10,862,815	4,355,301	7,827,662	11,751,941	2,760,471	46,854,446
Allocation of value of production											
Expenses on inputs	76,228	268.938	314.925	302.494	4.982.160	7.104.518	3,072,235	4.891.471	8.689.922	1.768.158	31.471.050
From other farms	15.569	47.915	45.895	44.867	1.214.952	1,433,144	627,495	683,292	2.754.627	338.354	7.206.111
From other sectors	60,658	221,022	269,030	257,627	3,767,208	5,671,374	2,444,740	4,208,179	5,935,296	1,429,804	24,264,939
Business taxes	284	3,254	3,199	3,009	150,872	105,797	70,809	196,717	94,337	21,042	649,320
Gross value added	31,888	141,452	218,875	204,145	2,594,532	3,652,500	1,212,258	2,739,474	2,967,682	971,271	14,734,076
Depreciation	7,194	40,724	53,150	51,342	647,191	1,107,270	460,754	971,198	1,185,325	275,858	4,800,006
Net value added	24,694	100,728	165,725	152,803	1,947,341	2,545,230	751,504	1,768,276	1,782,357	695,413	9,934,070
Distribution of net value added											
Cash and share rent to non-operators	347	11,326	3.695	5.065	73,704	276.518	141,211	307.227	299.390	47.917	1.166.398
Interest	3,647	27,670	27,971	26,428	474,702	542,529	221,660	335,874	499,524	132,504	2,292,509
Non-family wages	11,359	35,480	59,142	58,195	402,292	835,663	151,665	138,120	273,215	336,485	2,301,615
Family wages (unincorporated farms)	1,641	6,290	8,104	7,374	94,313	126,934	47,350	84,944	108,176	41,254	526,380
Family wages (incorporated farms)	3,025	14,502	19,971	17,615	221,773	307,215	76,040	93,652	154,430	114,486	1,022,709
Corporation profits	4,434	1,453	23,643	28,813	361,399	280,636	55,032	333,726	243,360	35,026	1,367,521
Unincorporated operator returns	242	4,007	23,199	9,314	319,159	175,735	58,546	474,733	204,261	-12,259	1,256,938

**Table 1-26** Agriculture value added account — Agriculture economic statistics — 2006

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dollar	's				
Sources of value of production											
Sales of agricultural products	115,953	408,914	505,986	466,846	6,612,301	9,714,798	3,726,262	6,005,822	9,798,175	2,571,929	39,926,985
Sales to other farms Sales to other sectors	20,797	55,109 353.805	56,351	47,687	1,225,489	1,558,469	678,463	609,092	3,005,516	358,089	7,615,061
	95,156	,	449,635	419,159	5,386,812	8,156,329	3,047,799	5,396,730	6,792,659	2,213,840	32,311,924
Sales of secondary production	32	1,837	8,468	5,197	48,840	19,406	2,922	3,460	6,914	16,594	113,670
Other sources of income	2,942	37,090	39,787	47,154	1,233,435	1,191,192	814,604	1,562,387	1,753,451	199,988	6,882,030
Custom work receipts	2,124	12,383	23,972	13,021	263,669	503,212	141,882	262,312	758,740	92,250	2,073,564
Program payments	815	21,343	14,509	33,637	857,700	662,133	621,673	1,267,191 0	945,114	105,146	4,529,261 149,592
Government rebates Farm land rent	0	565 2,799	791 515	0 496	102,008 10,058	4,723 21,124	24,514 26,535	32,884	16,991 32,606	0 2,592	129,613
	3	2,799	313	490	10,036	•	20,555	32,004	32,000	2,392	•
Own account production uses	1,059	27,844	-1,216	24,175	-88,924	-139,683	297,449	-561,998	-289,424	-32,231	-762,949
Income in kind	434	460	827	824	10,465	9,342	3,069	5,599	10,725	3,239	44,984
Value of inventory change	625	27,384	-2,043	23,351	-99,389	-149,025	294,380	-567,597	-300,149	-35,470	-807,933
Total value of production	119,985	475,686	553,025	543,373	7,805,652	10,785,713	4,841,237	7,009,670	11,269,115	2,756,280	46,159,736
Allocation of value of production											
Expenses on inputs	86,251	289.053	333,049	309.783	5.118.870	7.316.550	3,294,031	4.963.301	9.040.263	1.799.984	32.551.136
From other farms	20,799	57,909	56,866	48,183	1,235,547	1,579,593	704,997	641,976	3,038,121	360,681	7,744,674
From other sectors	65,452	231,145	276,184	261,599	3,883,323	5,736,956	2,589,034	4,321,326	6,002,141	1,439,303	24,806,462
Business taxes	339	3,417	3,298	3,162	158,178	107,278	74,623	174,608	93,709	21,625	640,238
Gross value added	33,395	183,216	216,677	230,428	2,528,604	3,361,885	1,472,583	1,871,761	2,135,144	934,671	12,968,362
Depreciation	7,396	41,465	53,578	51,684	638,196	1,125,691	466,898	966,252	1,200,168	298,268	4,849,596
Net value added	25,999	141,751	163,099	178,744	1,890,408	2,236,194	1,005,685	905,509	934,976	636,403	8,118,766
Distribution of net value added											
Cash and share rent to non-operators	246	11,286	3,725	5,265	80,947	295,892	137,438	291,313	298,423	49,703	1,174,238
Interest	4,788	29,670	31,791	30,706	557,480	613,157	260,763	386,598	581,397	162,481	2,658,831
Non-family wages	12,267	36,544	61,803	60,523	422,406	873,268	159,249	137,982	281,412	339,850	2,385,303
Family wages (unincorporated farms)	1,773	6,479	8,469	7,669	99,029	132,646	49,717	84,859	111,421	41,666	543,728
Family wages (incorporated farms)	3,267	14,937	20,869	18,319	232,861	321,039	79,842	93,559	159,063	115,631	1,059,389
Corporation profits	2,241	23,427	24,473	44,559	273,391	-9,582	176,683	-54,259	-287,034	-40,849	153,052
Unincorporated operator returns	1,416	19,408	11,968	11,702	224,293	9,774	141,992	-34,543	-209,707	-32,078	144,226

Table 1-27
Agriculture value added account — Agriculture economic statistics — 2007

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					thous	ands of dollar	rs .				
Sources of value of production											
Sales of agricultural products	118,604	407,249	485,579	459,333	6,990,692	10,403,482	4,535,466	7,567,117	10,698,788	2,621,081	44,287,392
Sales to other farms	12,972	48,028	55,736	45,749	1,301,316	1,697,644	612,344	688,556	2,949,246	348,328	7,759,920
Sales to other sectors	105,632	359,221	429,843	413,584	5,689,376	8,705,838	3,923,122	6,878,561	7,749,542	2,272,753	36,527,472
Sales of secondary production	37	2,020	9,322	5,720	53,772	21,366	3,220	3,808	7,612	18,268	125,145
Other sources of income	2,766	37,845	42,181	46,068	1,522,587	1,197,051	617,591	1,211,759	1,816,243	200,006	6,694,098
Custom work receipts	1,974	13,296	23,127	14,472	261,573	563,817	159,311	309,894	871,634	96,783	2,315,882
Program payments	792 0	21,404 499	17,637	31,141	1,134,382	596,900	412,596	870,544 0	906,970	100,541 0	4,092,907
Government rebates Farm land rent	0	2.646	689 728	112 343	110,251 16,381	4,694 31.640	27,210 18,474	31,321	13,564 24.075	2.682	157,019 128,290
I allii laliu lelit	U	,			•			31,321	, -	,	-,
Own account production uses	358	-24,914	1,611	-12,456	92,599	-294,163	-87,570	-363,296	-274,344	-8,245	-970,414
Income in kind	442	588	882	866	10,523	8,677	3,140	4,309	8,011	3,208	40,652
Value of inventory change	-84	-25,502	729	-13,322	82,076	-302,840	-90,710	-367,605	-282,355	-11,453	-1,011,066
Total value of production	121,765	422,200	538,693	498,665	8,659,650	11,327,736	5,068,707	8,419,388	12,248,299	2,831,111	50,136,215
Allocation of value of production											
Expenses on inputs	85,667	291,329	345,337	319,766	5,571,149	7,850,294	3,493,098	5,579,548	9,508,797	1,882,957	34,927,942
From other farms	12,973	50,674	56,464	46,092	1,317,696	1,729,284	630,819	719,877	2,973,321	351,010	7,888,210
From other sectors	72,694	240,655	288,873	273,674	4,253,453	6,121,010	2,862,279	4,859,671	6,535,477	1,531,946	27,039,731
Business taxes	376	3,581	3,434	3,219	165,296	110,175	78,354	173,211	97,176	22,274	657,096
Gross value added	35,723	127,290	189,922	175,680	2,923,205	3,367,267	1,497,256	2,666,630	2,642,326	925,880	14,551,177
Depreciation	7,709	40,051	54,380	53,395	664,845	1,154,572	469,738	1,002,179	1,250,253	314,620	5,011,742
Net value added	28,014	87,239	135,542	122,285	2,258,360	2,212,695	1,027,518	1,664,451	1,392,073	611,260	9,539,435
Distribution net value added											
Cash and share rent to non-operators	211	12,016	3,389	5,543	77,469	313,678	156,808	342,695	343,896	53,981	1,309,686
Interest	6,543	34,731	35,902	32,781	636,233	704,324	305,950	411,263	635,320	192,498	2,995,545
Non-family wages	13,003	37,750	61,927	61,128	435,078	890,734	164,822	149,020	289,854	344,948	2,448,264
Family wages (unincorporated farms)	1,879	6,693	8,486	7,745	102,000	135,299	51,457	91,648	114,764	42,291	562,262
Family wages (incorporated farms)	3,463	15,430	20,911	18,502	239,847	327,460	82,637	101,043	163,835	117,366	1,090,495
Corporation profits	2,527	-13,587	4,006	-1,324	464,401	-123,818	164,957	286,559	-84,101	-99,444	600,176
Unincorporated operator returns	387	-5,794	922	-2,090	303,331	-34,982	100,887	282,223	-71,495	-40,380	533,008

**Table 1-28** Agriculture value added account — Agriculture economic statistics — 2008

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	thousands of dollars										
Sources of value of production											
Sales of agricultural products Sales to other farms Sales to other sectors	<b>121,366</b> 12,634 108,732	<b>421,277</b> 63,175 358,102	<b>503,881</b> 52,280 451,601	<b>479,048</b> 44,166 434,882	<b>7,885,417</b> 1,533,851 6,351,566	<b>11,156,775</b> 1,813,837 9,342,938	<b>5,038,867</b> 626,360 4,412,507	<b>9,413,434</b> 683,806 8,729,628	<b>11,932,580</b> 2,955,651 8,976,929	<b>2,750,896</b> 372,627 2,378,269	<b>49,703,541</b> 8,158,387 41,545,154
Sales of secondary production	34	1,937	8,932	5,480	51,514	20,468	3,082	3,648	7,292	17,500	119,887
Other sources of income Custom work receipts Program payments Government rebates Farm land rent	<b>3,401</b> 2,072 1,329 0	<b>49,284</b> 13,429 32,740 432 2,683	<b>39,737</b> 23,890 14,111 957 779	<b>46,607</b> 14,906 31,011 323 367	<b>1,501,013</b> 277,268 1,092,018 114,527 17,200	1,464,302 602,156 823,729 5,195 33,222	<b>573,488</b> 168,869 350,413 34,235 19,971	1,049,341 334,066 680,446 0 34,829	<b>2,133,338</b> 921,317 1,173,763 11,607 26,651	<b>216,184</b> 104,526 108,761 0 2,897	<b>7,076,696</b> 2,462,501 4,308,321 167,276 138,598
Own account production uses Income in kind Value of inventory change	<b>-649</b> 477 -1,126	<b>-25,484</b> 518 -26,002	<b>-1,449</b> 873 -2,322	<b>-20,162</b> 784 -20,946	<b>-147,975</b> 10,821 -158,796	<b>-19,764</b> 8,400 <b>-28,164</b>	<b>504,306</b> 3,075 501,231	<b>2,102,621</b> 4,251 2,098,370	<b>733,046</b> 7,859 725,187	<b>-40,282</b> 3,349 -43,631	<b>3,084,210</b> 40,409 3,043,801
Total value of production	124,152	447,015	551,102	510,973	9,289,968	12,621,781	6,119,743	12,569,045	14,806,256	2,944,298	59,984,332
Allocation of value of production											
Expenses on inputs From other farms From other sectors	<b>94,704</b> 12,634 82,070	<b>331,884</b> 65,858 266,025	<b>362,620</b> 53,060 309,561	<b>343,194</b> 44,533 298,661	<b>6,207,756</b> 1,551,050 4,656,706	<b>8,530,698</b> 1,847,059 6,683,639	<b>3,928,216</b> 646,331 3,281,886	<b>6,375,086</b> 718,636 5,656,451	<b>10,335,809</b> 2,982,301 7,353,507	<b>2,081,642</b> 375,524 1,706,118	<b>38,591,610</b> 8,296,985 30,294,624
Business taxes	397	3,678	3,537	3,386	172,404	113,480	77,492	180,313	103,007	23,254	680,947
Gross value added	29,051	111,453	184,945	164,393	2,909,809	3,977,603	2,114,034	6,013,646	4,367,440	839,402	20,711,775
Depreciation	7,999	41,190	56,982	52,946	693,927	1,195,533	499,360	1,049,165	1,318,168	327,614	5,242,884
Net value added	21,052	70,263	127,963	111,447	2,215,882	2,782,070	1,614,674	4,964,481	3,049,272	511,788	15,468,891
Distribution net value added Cash and share rent to non-operators Interest Non-family wages Family wages (unincorporated farms) Family wages (incorporated farms) Corporation profits Unincorporated operator returns	194 6,316 14,048 2,028 3,738 -3,396 -1,874	12,185 30,674 39,669 7,018 16,180 -24,096 -11,367	3,616 36,195 63,342 8,684 21,399 -3,061 -2,212	5,930 32,247 62,447 7,897 18,866 -10,477 -5,464	81,609 611,445 452,481 106,080 249,441 442,155 272,670	345,129 682,065 912,552 136,834 331,176 253,626 120,687	176,168 291,320 171,291 53,563 86,019 531,951 304,362	452,386 388,763 154,945 95,330 105,104 1,956,709 1,811,244	414,802 626,698 305,566 120,937 172,647 870,411 538,212	58,295 189,051 351,707 43,040 119,445 -198,804 -50,946	1,550,314 2,894,774 2,528,049 581,412 1,124,013 3,815,017 2,975,314

# **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
21-013-X	Value of farm capital - 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
21-018-X	Farm business cash flows - Agriculture economic statistics

All bulletins in this 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 in each bulletin.

This particular publication presents annual estimates of the agriculture value added account starting from 1981. Data highlights are provided for the most current year.

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.

All data appearing in this publication are available through the Canadian Socio-Economic Information Management System (CANSIM table 002-0004), 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 added account

### **Concepts**

The value added account (or production account) has been designed to: record the value of economic production in the Canadian agricultural sector; distribute the income earned in this production to the factors of production; be based on the establishment concept; and display the information on a calendar year basis, by province.

Economic production can be defined as any process which creates value or adds value to existing goods. Consistent with this definition, the Canadian System of National Accounts defines economic production as the production of goods or services which are exchanged for money in the market economy.

Under the establishment concept, the standard unit of aggregation is the establishment. This is defined as the smallest operating entity which produces a homogeneous set of goods and services for which records provide data on value of output and cost of inputs.

The format of the value added account is designed to display sources and allocation of income (value of production). This account displays information at an aggregate level and does not display the detail which is available in the net farm income series.

The sources of income fall into four major categories: sales of agricultural products, sales of secondary production, other sources, and own-account production uses.

### Sources of value of production

All **sales of agricultural products** are included in the value added account, including sales to other sectors and sales within the sector (farm to farm sales). Sales to farms outside the province of production are considered as sales to other sectors, as the objective is to produce provincial level accounts.

The use of the establishment concept implies that all **secondary production activities** of farm establishments should be included in the value added account. These might include farm woodlot production, sales of sand and gravel, or provision of recreational services. The income from all secondary production activities should be matched with associated expenses.

**Other sources of income** and the associated expenses are included to account for all income earned by farm establishments. The distinction between a nonagricultural sale and other income is not always clear. Federal and provincial government payments, received by farm establishments for participation in a variety of support and stabilization programs, are included because they are directly associated with farming activity. Income from the rental of farm land, received by the farming establishment, and custom work receipts are also included here.

**Own-account production** includes income-in-kind and the value of inventory change. Income-in-kind is the measure of the value of products produced on a farm which were consumed on the farm where the production occurred, instead of being sold. Production from farm gardens kept solely for own-consumption purposes is interpreted as operator household activity and is therefore excluded. The value of inventory change represents the economic value of the physical change in farm-owned inventories. Own-account production excludes the use of agricultural products, which are produced on the same establishment and used to produce other agricultural products for the market place.

The sum of these four sources of income results in the total value of production or the gross output of the agricultural sector.

### Allocation of value of production

The allocation of that income falls into four major categories: expenses on inputs, business taxes, depreciation, and net value added.

**Expenses on inputs** include payments for goods and services which are used in the production of agricultural goods or services. These purchases may have been made from other sectors of the economy or other agricultural establishments. These intermediate inputs exclude, by definition, primary inputs such as labour and capital. Inter-farm sales, which are included as a source of income, are therefore offset by inter-farm purchases.

**Business taxes** are taxes paid in the course of production activities. These taxes consist of property taxes and taxes on purchased inputs. Since taxes on purchased inputs are included in expenses on inputs, business taxes consist of property taxes only.

**Gross value added** consists of payments to the factors of production and **depreciation** allowances (on an economic basis).

**Net value added** represents the value of economic production from agricultural establishments, and is expressed as gross value added minus **depreciation** allowances.

### Distribution of net value added

Net value added is then distributed to the various factors of production, including rent to non-operator landlords, interest to lenders and wages to non-family members.

Profits and part of family wages are then allocated to incorporated agricultural businesses, while operator returns and the balance of family wages are allocated to unincorporated farms.

### **Methods and Data Quality**

The method used to derive value added account estimates is based, whenever possible, on estimates which are used in the calculation of net income, including the farm cash receipts and farm operating expense series. Consequently, this outline is designed to be used with methodology reviews of the net income based data in the publication **Net farm income - Agriculture economic statistics**, Catalogue no. 21-010-X.

Data on sales of agricultural products to other farms and expenses on inputs from other farms are the sum of the following differences: total feed minus commercial feed; total seed minus commercial seed; and total livestock and poultry purchases minus interprovincial and international imports. Data related to total feed and seed expense are considered to be of good quality but the portions allocated to commercial feed and seed are weak. Data on livestock and poultry purchases are also weak, given problems identified with these estimates (i.e., the lack of good data to measure interprovincial movements).

Sales of secondary production are underestimated as it only includes the value of forest products sold. It is impossible to quantify this underestimation or its impact on the value of production, since there is no known source of information on the value of non-agricultural activities performed on farms, such as recreational activities and exploitation of gravel and sand pits.

The adjustments made to split farm land rental income between operator owners and non-operator landlords are based on the biennial Farm Financial Survey (FFS) information which is considered to be of good quality.

The adjustments made to split total wages into family and non-family wages, based on the Census of Agriculture, are considered to be of good quality.

Once revisions are made to the cash receipts and the expense series, they are then incorporated into the value added account. These revisions take place intercensally, after the results of the Census of Agriculture have been reviewed, and during non-intercensal periods, when more administrative data or larger Taxation Data Program (TDP) survey samples are available. Please refer to the concepts and methods of these contributing series for more detail on the revision process in the publications Farm Cash Receipts - Agriculture Economic Statistics, Catalogue no. 21-011-X and Farm Operating Expenses and Depreciation Charges - Agriculture Economic Statistics, Catalogue no. 21-012-X.

### Sources of value production

Sales of agricultural products to other farms represent the inter-farm sales of the following three items: livestock and poultry, feed, and seed.

Livestock and poultry inter-farm sales are based on TDP data. The TDP data represent total purchases on the part of producers. The data are adjusted by subtracting imports from other provinces and from outside Canada.

Inter-farm sales of feed are derived by subtracting estimates of commercial feed (expense series) from total feed expenses.

Inter-farm sales of seed are derived by subtracting estimates of commercial seed (expense series) from total seed expenses.

Sales of agricultural products to other sectors represent total crop and livestock receipts, excluding cash receipts from sales of forest products (cash receipts series).

Sales of secondary production currently include only sales of forest products (cash receipts series).

TDP estimates are used to measure **custom work receipts**.

**Program payments** data are based on estimates from the cash receipts series.

Government rebates data are based on estimates of rebates reducing expenses from the expense series.

Farm land rent represents total rental income to operators for the rental of agriculture land and buildings. It is based on the expense series estimates for cash rent and adjusted to exclude rent paid to non-operators, using survey data related to the quantity of farmland rented to others. The survey data is obtained biennially from the FFS.

**Income-in-kind** data are based on estimates from the net farm income series.

The value of inventory change represents the value of the physical change in inventories as calculated for net income purposes.

**Total value of production** is the sum of all sources of income.

### Allocation of value of production

Expenses on inputs from other farms (purchases) combine the estimated sales of agricultural products to other farms with the farm land rent.

**Expenses on inputs from other sectors**, based on the farm operating expense series (gross of rebates), include: building and fence repairs, electricity, telephone and other telecommunication, heating fuel, machinery fuel and repairs, fertilizer and lime, pesticides, commercial seed, irrigation, twine, wire and containers, crop and hail insurance, commercial feed; livestock and poultry purchases, artificial insemination and veterinary fees, business insurance premiums, stabilization premiums, legal and accounting fees, and all other expenses. Also included is gross custom work expense based on TDP estimates.

**Business taxes** currently include only property tax estimates from the expense series.

**Gross value added** is derived by subtracting expenses on inputs and business taxes from the total value of production.

**Depreciation** data are based on estimates from the expense series.

Net value added is calculated by subtracting depreciation from gross value added.

#### Distribution of net value added

**Rent to non-operators** is calculated by applying a ratio obtained from FFS data to the sum of cash and share rent estimates (expense series).

Interest data are based on estimates from the expense series.

**Non-family wages** are calculated by deducting family wages (see below) from total wages (expense series). Non-family wages for incorporated agricultural businesses include room and board.

**Family wages** are allocated to **incorporated farms** and **unincorporated farms**. Ratios to break down family wages between these two types of agricultural businesses are obtained from the Census of Agriculture data and are applied to total wages (expense series). As of 1993, colonies and institutions are included with corporations.

The residual of net value added, **corporation profits** and **unincorporated operator returns**, is allocated to these two components individually by applying annually updated ratios from TDP for these two types of farm businesses.

Users are cautioned to note that, prior to 1991, a different methodology was used to distribute net value added and that, consequently, a break in the historical series exists between 1990 and 1991.

### Note to users

Since 1995, the Farm Financial Survey includes farms with gross operating revenues equal to or over \$10,000. Prior to 1995, farms with gross operating revenues equal to or over \$2,000 were included in the sample.