

## **Agriculture Value Added Account Agriculture Economic Statistics**

November 2002

Statistics Canada Agriculture Division Farm Income and Prices Section

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## **Highlights**

## Value of production continued to climb in 2001

The value of agricultural production reached a record high of \$45.5 billion in 2001, up 5.7% from 2000. In current dollars, the value of agricultural production has been increasing each year since 1991, except for a small drop in 1997. The average annual increase from 1991 to 2001 was 5.4%, compared with an average increase of 2.1% from 1981 to 1991.

Sales of agricultural products in 2001 stood at \$40.5 billion. Other major sources of income were program payments (\$3.8 billion) and custom work receipts (\$1.8 billion).

Sales of agricultural products to other sectors increased 7.7% to \$32.3 billion from 2000 to 2001, as a record number of cattle, pigs and chickens were sold at higher prices. Sales of agricultural products to other farms made up 20.2% of all agricultural product sales in 2001, rising 3.1% to \$8.2 billion.

## Fourth straight increase in net value added

Net value added (the value of production less input expenses, business taxes and depreciation) increased 7.1% in 2001 to a record high of \$10.6 billion.

## **Note of Appreciation**

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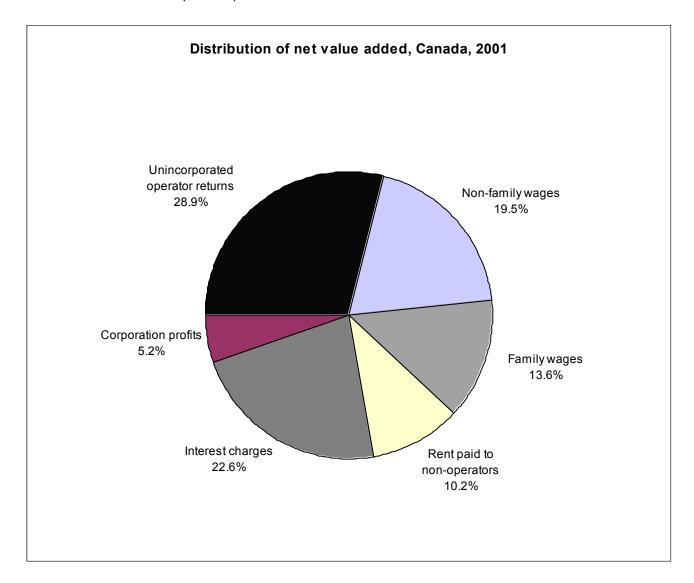
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Net value added in 2001 was distributed as follows:

- \$3.1 billion in unincorporated operator returns,
- \$2.4 billion in interest charges,
- \$2.1 billion in non-family wages,
- \$1.4 billion in family wages,
- \$1.1 billion in rent paid to non-operators,
- \$547 million in corporation profits.



## **Symbols**

The symbols described in this document apply to all data published by Statistics Canada from all origins including surveys, censuses and administrative sources, as well as straight tabulations and all estimations.

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

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1981					•	000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
To other farms	2,390	22,402	27,863	15,876	212,134	752,552	152,966	201,769	598,605	80,064	, ,
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 Government rebates	355 38	12,432 799	8,510 2,627	9,012 2,491	214,934 88,621	208,950 57,596	80,490 11,944	203,022 32,363	99,163 17,454	55,316 12,912	892,184 226,845
Farm land rent	4	270	83	2,491	1,528	11,256	6,818	8,712	7,986	404	37,081
Turn land fork	·	2.0		10	1,020	11,200	0,010	0,7 12	7,000	101	01,001
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	N										
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											
Wages, non-family	2,958	12,812	22,152	17,660	114,805	315,254	49,714	72,261	121,042	91,456	820,112
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
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 family returns	3,247	81,773	36,771	41,474	539,810	626,418	403,671	1,527,059	662,048	4,711	3,926,982
Wages, family	819	2,480	4,269	3,029	39,493	77,664	13,462	51,722	43,492	21,859	258,291
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

1982					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
To other farms	2,595	24,330	23,973	13,721	224,070	663,146	149,862	205,598	723,913	67,385	
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	<u>N</u>										
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											
Wages, non-family	3,496	14,477	25,048	20,679	146,067	348,395	62,188	78,225	151,832	106,499	956,907
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
Corporation profits	270	1,314	1,869	1,551	23,047	39,959	14,078	32,102	29,062	7,748	-
Unincorporated operator family returns	1,248	23,161	26,878	16,522	551,763	408,077	266,659	1,035,416	341,317	21,245	2,692,287
Wages, family	964	2,788	4,793	3,522	49,953	85,495	14,644	65,055	51,065	25,339	303,617
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

1983						000 of dollars	s				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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	19,796,154
To other farms	2,596	24,302	24,527	19,756	235,993	663,261	148,669	213,378	519,964	79,466	1,931,912
To other sectors	34,806	162,553	225,357	187,042	2,450,346	4,808,820	1,724,060	3,830,764	3,607,626	832,868	17,864,242
Sales of secondary production	101	395	5,162	4,730	26,181	13,060	1,179	1,084	2,774	16,302	70,968
Other sources of income	59	13,301	11,628	10,630	360,406	355,453	124,983	268,956	300,530	86,850	1,532,797
Custom work receipts	0	2,759	2,749	2,257	31,193	81,681	25,944	46,294	86,835	11,634	291,346
Program payments	42	9,483	5,977	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 PRODUCTIO	<u>N</u>										
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											
Wages, non-family	3,534	17,340	28,853	21,610	159,118	356,820	58,536	77,055	157,835	111,907	992,609
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	•
Corporation profits	190	940	1,284	1,082	14,729	27,153	10,131	22,878	20,577	5,036	104,000
Unincorporated operator family returns	4,277	22,421	22,959	19,671	421,125	675,713	35,628	508,655	174,957	43,985	1,929,390
Wages, family	1,119	3,803	6,274	4,182	63,355	100,199	16,456	81,106	56,888	30,426	363,807
Unincorporated operator returns	3,158	18,618	16,685	15,490	357,770	575,514	19,172	427,549	118,068	13,559	•

1984					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
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
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	, , ,
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	
Government rebates Farm land rent	10 4	791 336	2,816 94	163 23	93,056 2,013	91,984 12,973	17,744 8,524	35,124 9,442	56,123 11,950	11,424 434	309,235 45,793
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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 PRODUCTIO	<u>N</u>										
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											
Wages, non-family	4,133	18,584	32,896	23,198	165,388	370,913	64,621	89,193	165,700	123,343	1,057,970
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	· ·	177,900	455,171	475,713	129,524	2,098,869
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 family returns	5,898	56,017	30,625	40,119	762,026	987,303	280,207	187,307	1,448	54,138	2,405,088
Wages, family	1,267	3,955	6,972	4,354	63,091	101,020	21,720	81,840	58,673	32,619	375,510
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

1985					•	000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
To other farms	3,289	21,354	24,627	23,880	252,429	747,564	177,500	253,472	826,636	97,338	, ,
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	· ·	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 Government rebates	24 13	12,528 729	9,052 2,853	11,344 293	331,873 89,535	110,654 134,060	172,246 18,938	686,190 26,629	475,657 83,639	80,223 5,963	1,889,791 362,652
Farm land rent	3	352	2,653	293	1,931	12,675	8,608	9,398	10,347	5,963 458	43,892
r ann iand rent	3	332	91	24	1,951	12,075	0,000	9,590	10,547	430	40,092
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	<u>N</u>										
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	
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		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											
Wages, non-family	4,607	18,500	33,478	25,826	177,744	414,967	76,989	89,291	185,942	132,231	1,159,575
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
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 family returns	4,345	15,412	32,328	39,447	698,403	740,911	548,061	749,362	139,357	69,481	3,037,105
Wages, family	1,481	4,111	7,422	5,066	71,489	118,434	22,026	98,151	69,086	36,687	433,953
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
	l l	<u> </u>	<u> </u>		1		1			1	

1986					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
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
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	
Government rebates	15	912	2,816	420	94,577	164,735	23,592	33,296 10.108	142,223	8,028	· ·
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	783,747
Income-in-kind	361	2,058	2,717	2,612	45,713	43,030	9,656	13,541	15,901	6,122	141,711
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 PRODUCTIO	N										
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											
Wages, non-family	4,908	19,706	35,069	27,287	175,167	414,699	67,085	91,717	172,372	128,003	1,136,012
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	· ·
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 family returns	3,052	21,996	46,309	15,823	697,110	744,722	350,616	1,262,739	659,941	158,054	3,960,361
Moreo for-the	4.050	F 050	0.501	0.540	00.050	140 440	04.050	00.05-	07.70.	40 700	E04 504
Wages, family Unincorporated operator returns	1,952 1,100	5,356 16,640	9,501 36,808	6,510 9,312	88,959 608,151	146,440 598,282	34,359 316,256	99,857 1,162,881	97,781 562,160	43,788 114,266	

1987					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
To other farms	2,831	32,563	24,603	21,871	381,129	,	205,646	267,584	772,515	120,048	, ,
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		535,832			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 Government rebates	1,664 24	12,837 1,289	7,387 2,908	9,833 335	300,003 85,673		477,557 25,939	1,319,248 53,620	805,522 115,578	52,492 6,692	3,319,681 531,261
Farm land rent	4	366	2,906	28	2,283	-	6,906	8,613	9,052	494	41,632
r ann iand rent	7	300	102	20	2,203	13,704	0,900	0,013	9,002	494	41,002
Own-account production uses	1,221	-6,042	-220	16,039	10,934	-17,829	-63,180	-156,579	37,240	10,181	-168,235
Income-in-kind	320	1,641	2,263	2,226	39,835	35,179	8,282	11,312	13,685	5,317	120,060
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	<u>N</u>										
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		212,552	276,197	781,567	120,542	
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											
Wages, non-family	5,682	21,185	37,510	29,503	186,926	441,786	74,757	96,411	182,791	146,060	1,222,612
Cash and share rent to non-operators	202	4,204	2,102	1,999	24,505		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
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 family returns	4,536	42,407	58,278	50,274	659,407	925,000	331,219	637,003	447,740	171,796	3,327,661
Wages, family	2,224	5,671	10,023	6,942	93,200	153,626	33,777	94,185	114,472	49,226	563,345
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
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1988					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
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
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	·	431,831	1,198,649	748,287	82,717	3,374,210
Government rebates Farm land rent	32 4	1,974 433	3,098 114	578 30	93,265 2,390	215,304 15,189	14,038 7,344	43,465 10,158	87,045 10,179	3,019 306	· ·
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Own-account production uses	478	10,920	2,913	-7,847	50,730	-58,641	-216,469	-896,466	99,128	26,467	-988,787
Income-in-kind	326	1,590	2,253	2,244	41,028	34,937	8,168	10,606	13,229	5,160	119,541
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 PRODUCTIO	<u>N</u>										
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											
Wages, non-family	6,420	23,056	41,585	31,067	209,308	463,536	79,872	98,245	178,843	157,205	1,289,137
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
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 family returns	6,245	43,428	66,618	33,434	814,901	858,912	117,914	4,515	809,870	200,566	2,956,403
Wages, family	2,407	5,934	10,681	7,035	100,130	154,510	39,672	91,366	101,114	50,822	563,671
Unincorporated operator returns	3,839	37,494	55,937	26,399	714,771	704,402	78,242	-86,851	708,756	149,743	

1989					,	000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	59,083	269,489	325,390	277,990	3,566,199	6,147,312	1,897,432	3,591,635	4,891,812	1,286,819	22,313,161
To other farms	3,254	28,004	23,773	20,425	339,710	796,341	239,865	293,913	854,746	127,238	
To other sectors	55,829	241,485	301,617	257,565	3,226,489	5,350,971	1,657,567	3,297,722	4,037,066	1,159,581	19,585,892
Sales of secondary production	65	500	6,619	5,261	37,290	11,730	776	1,333	2,371	19,246	85,191
Other sources of income	3,018	21,233	26,824	16,200	671,276	-	499,883		805,830	105,875	
Custom work receipts	305	3,411	6,096	4,249	57,680	150,571	36,043	84,548	151,002	27,621	521,526
Program payments Government rebates	2,674 35	16,178 1,153	17,663 2,944	11,230 688	491,484 119,307	423,492 158,078	449,853 5,797	1,199,666 30,330	560,032 83,650	75,914 2,212	3,248,186 404,194
Farm land rent	4	491	121	33	2,805	16,655	8,190	13,571	11,146	128	53,144
Turni und Terre	7	401	121	00	2,000	10,000	0,100	10,071	11,140	120	50,144
Own-account production uses	941	1,414	1,173	5,199	25,526	211,497	152,574	462,806	112,929	11,012	985,071
Income-in-kind	329	1,680	2,289	2,283	41,384	35,336	8,276	10,511	13,130	5,172	120,390
Value of inventory change	612	-266	-1,116	2,916	-15,858	176,161	144,298	452,295	99,799	5,840	864,681
Total value of production	63,107	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
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	41,878	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 farms	3,258	28,495	23,894	20,458	342,515	812,996	248,055	307,484	865,892	127,366	2,780,413
From other sectors	38,620	123,168	175,499	143,098	2,078,303	-	1,204,432	2,206,378	2,685,493		12,713,056
Business taxes	152	1,431	1,942	2,082	52,167	159,134	49,133	141,447	77,731	12,825	498,044
Gross value added	21,077	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
Depreciation	2,639	21,468	31,956	22,899	320,925	668,551	277,180	715,094	716,248	116,525	2,893,485
Net value added	18,438	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											
Wages, non-family	6,407	23,269	42,155	34,903	219,716	481,035	82,669	108,971	179,915	165,756	1,344,795
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	17,597	352,454	435,113	161,185	426,955	399,893	111,076	1,940,878
Corporation profits	1,426	6,232	7,856	6,622	90,663	136,838	46,172	93,047	107,069	30,075	526,000
Unincorporated operator family returns	7,711	68,183	55,320	54,684	814,816	923,305	403,224	1,166,095	606,335	150,530	4,250,201
Wages, family	2,617	6,475	11,711	8,525	115,724	174,094	46,615	103,821	119,297	58,314	647,194
Unincorporated operator returns	5,093	61,709	43,609	46,158	699,093	749,211	356,609	1,062,273	487,038	92,215	3,603,007
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1990						'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
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
To other farms	3,041	30,531	27,547	24,777	352,926	864,732	229,446	280,362	1,022,945	123,512	
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	
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 Government rebates	2,271	14,408	12,966	6,603	414,517	193,875	169,283	657,562	318,119	63,635	
Farm land rent	23 12	1,236 860	2,920 163	687 100	135,340 2,532	182,900 13,675	3,304 7,525	13,111 12,158	74,488 9,897	816 195	414,825 47,119
i ami ianu ient	12	800	103	100	2,332	13,073	7,323	12,130	9,097	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	1,452,412
Income-in-kind	312	1,629	2,280	2,295	40,646	35,058	8,403	10,399	13,139	5,015	119,176
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	N										
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											
Wages, non-family	6,706	21,760	39,852	29,219	178,382	417,904	57,193	69,946	140,241	136,302	1,097,506
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
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 family returns	4,656	56,900	61,884	51,675	811,981	691,409	458,237	1,153,891	435,211	200,683	3,926,529
Wages, family	3,624	11,484	15,611	15,762	178,839	247,450	73,451	139,346	170,792	92,980	949,338
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

1991						000 of dollars	s				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	63,533	250,954	330,950	265,529	3,651,483	6,085,798	2,029,243	3,835,577	5,010,030	1,389,731	22,912,828
To other farms	3,444	30,511	29,840	24,996	413,221	819,124	254,161	417,230	1,222,548	136,056	3,351,131
To other sectors	60,089	220,443	301,110	240,533	3,238,262	5,266,674	1,775,082	3,418,347	3,787,482	1,253,675	19,561,697
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	2,871	27,509	18,546	18,606	764,667	688,062	299,411	860,864	722,549	97,822	3,500,907
Custom work receipts	219	2,804	7,787	6,755	71,134	179,610	46,505	132,309	203,512	34,459	685,094
Program payments	2,608	22,679	8,607	11,090	567,534	305,538	230,030	709,471	441,528	62,658	
Government rebates	18	827	1,962	579	123,536	-	16,199	7,274	68,948	400	412,491
Farm land rent	26	1,199	190	182	2,462	10,165	6,677	11,810	8,562	305	41,579
Own-account production uses	308	-8,118	263	-3,663	29,899	36,481	6,881	157,141	176,535	15,243	410,970
Income-in-kind	368	1,498	2,222	2,203	39,762	34,387	7,956	9,677	12,325	4,821	115,219
Value of inventory change	-60	-9,616	-1,959	-5,866	-9,863	2,094	-1,075	147,464	164,210	10,422	295,751
Total value of production	66,765	270,949	357,889	285,826	4,491,008	6,823,590	2,336,283	4,855,606	5,916,368	1,526,879	26,931,163
ALLOCATION OF VALUE OF PRODUCTION	N										
Expenses on inputs	44,382	156,667	203,510	167,040	2,602,625	4,204,329	1,522,191	2,688,464	3,942,738	847.155	16,379,101
From other farms	3,470	31,710	30,030	25,178	415,683	829,289	260,838	429,040		136,361	3,392,710
From other sectors	40,912	124,957	173,480	141,862	2,186,941	3,375,039	1,261,353	2,259,424	2,711,629	710,794	12,986,391
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	22,215	112,719	152,157	117,060	1,814,638	2,438,484	773,487	2,014,601	1,887,049	666,503	9,998,913
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	18,774	89,407	117,915	90,838	1,470,669	1,699,684	501,361	1,320,825	1,160,479	533,964	7,003,916
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	6,767	22,709	41,044	30,106	200,101	439,787	62,611	73,506	146,484	149.713	1,172,828
Cash and share rent to non-operators	273	5,793	2,545	2,660	34,822	164,378	87,682	212,643	177,344	28,209	716,349
Interest	3,211	17,072	20,828	18,784	369,043	433,583	160,966	385,036	495,751	108,081	2,012,355
Corporation profits	1,729	6,826	8,974	7,148	105,462	154,273	56,080	113,995	117,180	36,333	608,000
Unincorporated operator family returns	6,794	37,008	44,524	32,140	761,240	507,663	134,022	535,644	223,720	211,628	2,494,384
Wages, family	3,820	11,473	16,249	15,576	187,727	252,181	76,323	145,357	173,947	93,526	976,179
Unincorporated operator returns	2,974	25,534	28,275	16,564	573,514	255,482	57,699	390,288	49,773	118,102	1,518,205

1992						'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	62,757	224,683	326,236	262,590	3,623,520	6,333,843	2,048,162	3,752,237	5,495,041	1,471,899	23,600,968
To other farms	2,192	28,374	29,194	26,458	426,672	908,436	269,633	461,782	1,445,400	139,031	
To other sectors	60,565	196,309	297,042	236,132	3,196,848	5,425,407	1,778,529	3,290,455	4,049,641	1,332,868	19,863,796
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	4,600	36,828	26,731	34,404	806,072	966,977	441,506	1,257,873	1,187,835	110,359	1
Custom work receipts	315	4,482	10,607	5,879	72,445		44,174	141,237	227,838	42,711	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	, ,
Government rebates Farm land rent	0 22	359 1,133	1,492 239	357 169	106,098	131,212	102 8,700	1,917 14,645	59,606	85 921	· ·
raiiii laiiu leiit	22	1,133	239	109	3,191	13,397	6,700	14,045	10,363	921	52,780
Own-account production uses	7	36,090	1,081	19,948	5,332	-234,032	82,418	-79,227	-147,280	-19,859	-335,522
Income-in-kind	418	1,552	2,340	2,323	42,355	36,591	8,294	9,784	12,840	5,427	121,924
Value of inventory change	-411	34,538	-1,259	17,625	-37,023	-270,623	74,124	-89,011	-160,120	-25,286	-457,446
Total value of production	67,417	298,293	363,416	322,609	4,486,055	7,081,654	2,572,946	4,933,564	6,547,663	1,589,873	28,263,489
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	42,709	164,803	207,876	172,472	2,712,610	4,393,046	1,592,901	2,844,350	4,308,766	890,195	17,329,727
From other farms	2,214	29,507	29,433	26,627	429,863	921,833	278,333	476,427	1,455,763	139,952	3,789,952
From other sectors	40,495	135,297	178,443	145,845	2,282,747	3,471,212	1,314,568	2,367,923	2,853,003	750,243	13,539,775
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	24,523	131,864	153,286	148,344	1,679,867	2,493,983	937,236	1,933,348	2,149,134	685,466	10,337,051
Depreciation	3,723	23,122	35,062	26,153	345,406	729,393	271,068	708,504	713,255	137,261	2,992,947
Net value added	20,800	108,742	118,224	122,191	1,334,461	1,764,590	666,168	1,224,844	1,435,879	548,205	7,344,104
DISTRIBUTION OF NET VALUE ADDED					_		_			_	
Wages, non-family	6,708	21,813	41,631	28,260	188,114	430,331	54,411	58,009	129,377	151,300	1,109,952
Cash and share rent to non-operators	345	6,792	2,662	3,326	37,932	172,659	92,169	213,671	184,017	28,131	741,704
Interest	2,767	15,567	19,184	17,474	338,509	390,763	151,158	331,551	440,558	93,696	1,801,227
Corporation profits	1,446	4,966	7,220	5,985	89,536	137,287	51,908	106,385	115,392	31,875	552,000
Unincorporated operator family returns	9,534	59,604	47,527	67,146	680,370	633,550	316,522	515,229	566,535	243,203	3,139,221
Wages, family	4,554	13,147	19,396	17,468	223,129	297,116	87,112	168,753	200,935	114,638	1,146,250
Unincorporated operator returns	4,980	46,457	28,131	49,678	457,241	336,434	229,410	346,475	365,600	128,565	
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1993						000 of dollars	5				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	60,220	262,422	320,406	286,762	3,865,583	6,571,683	2,310,055	4,267,579	6,318,649	1,547,971	25,811,330
To other farms	1,622	38,304	27,293	27,686	490,673	1,081,922	311,276	560,164	1,855,054	168,752	4,562,746
To other sectors	58,598	224,118	293,113	259,076	3,374,910	5,489,761	1,998,779	3,707,415	4,463,595	1,379,219	21,248,584
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	3,691	19,852	18,708	23,696	711,081	749,492	452,935	1,036,969	898,615	91,178	4,006,217
Custom work receipts	210	6,038	8,990	6,300	70,133	193,193	56,278	150,964	259,494	48,957	800,559
Program payments	3,466	12,920	8,093	17,080	538,861	419,233	387,483	837,678	576,163	41,681	2,842,658
Government rebates	0	0	1,323	196	98,448	120,581	1	36,511	52,161	0	309,221
Farm land rent	15	894	302	119	3,639	16,485	9,173	11,816	10,797	540	53,780
Own-account production uses	-286	-10,944	3,324	-12,265	63,171	172,051	-91,820	459,510	616,222	12,285	1,211,248
Income-in-kind	483	1,846	2,843	2,798	49,933	43,767	9,689	11,321	14,953	6,342	143,975
Value of inventory change	-769	-12,790	481	-15,063	13,238	128,284	-101,509	448,189	601,269	5,943	1,067,273
Total value of production	63,679	272,109	353,045	304,173	4,697,139	7,509,710	2,672,141	5,767,395	7,850,365	1,682,299	31,172,055
ALLOCATION OF VALUE OF PRODUCTIO	N										
Expenses on inputs	41,329	176,312	206,289	178,662	2,807,751	4,700,921	1,740,459	3,118,875	5,051,066	970,407	18,992,071
From other farms	1,637	39,198	27,595	27,805	494,312	1,098,407	320,449	571,980	1,865,851	169,292	4,616,526
From other sectors	39,692	137,114	178,694	150,856	2,313,439	3,602,514	1,420,010	2,546,895	3,185,215	801,115	14,375,546
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	22,165	93,812	144,491	123,660	1,792,753	2,609,012	885,193	2,484,084	2,706,720	697,203	11,559,093
Depreciation	3,718	23,218	35,022	26,015	349,235	727,494	275,292	715,663	725,976	144,269	3,025,902
Net value added	18,447	70,594	109,469	97,645	1,443,518	1,881,518	609,901	1,768,421	1,980,744	552,934	8,533,191
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	6,797	22,697	42,850	29,896	194,332	449,021	61,491	65,896	143,211	161.724	1,177,916
Cash and share rent to non-operators	422	6,939	2,876	3,504	37,158	178,401	92,418	240,227	204,297	30,469	796,711
Interest	2,637	18,519	19,609	14,808	316,972	361,901	138,502	302,638	430,289	86,738	
Corporation profits	1,673	6,514	8,396	7,658	106,911	156,418	62,603	117,735	134,245	38,847	641,000
Unincorporated operator family returns	6,918	15,925	35,737	41,778	788,145	735,777	254,887	1,041,925	1,068,702	235,156	4,224,951
Wages, family	4,395	13,057	19,129	17,630	216,411	295,155	91,524	171,833	207,032	116,472	1,152,637
Unincorporated operator returns	2,523	2,868	16,609	24,149	571,734	440,622	163,363	870,092	861,670	118,684	3,072,314
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1994					ı	'000 of dollars	S				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	60,897	333,106	341,192	308,152	4,124,878	7,023,943	2,541,871	5,384,063	7,666,681	1,642,472	29,427,255
To other farms	2,499	42,481	34,232	31,361	547,794	1,087,618	395,751	673,870	2,500,422		5,478,930
To other sectors	58,398	290,625	306,960	276,791	3,577,084	5,936,325	2,146,120	4,710,193	5,166,259	1,479,570	23,948,325
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	4,934	23,628	17,031	16,658	757,341	489,398	383,672	572,435	751,926	85,816	, , ,
Custom work receipts	280	6,396	8,667	7,792	83,543	212,455	60,314	177,481	312,602	55,413	924,943
Program payments	4,642	15,963	7,367	8,540	573,754	143,409	313,786	345,650	382,209	29,579	
Government rebates Farm land rent	0 12	0 1,269	677 320	143 182	95,867	118,192	0 573	36,600 12,703	44,760	0 824	296,239 56,758
raiiii lanu lent	12	1,209	320	102	4,177	15,342	9,572	12,703	12,356	024	30,736
Own-account production uses	861	-8,559	2,837	-3,934	139,386	179,161	178,320	25,160	118,645	52,152	684,029
Income-in-kind	513	2,175	3,295	3,176	55,693	48,054	10,172	11,834	15,547	7,118	157,577
Value of inventory change	348	-10,734	-458	-7,110	83,693	131,107	168,148	13,326	103,098	45,034	526,452
Total value of production	66,746	349,042	372,905	327,169	5,085,081	7,710,603	3,104,946	5,985,652	8,558,944	1,814,696	33,375,785
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	44,444	198,097	221,083	199,978	2,982,666	4,897,575	1,975,954	3,406,111	5,935,834	1,078,280	20,940,023
From other farms	2,511	43,750	34,552	31,543	551,971	1,102,960	405,323	686,573	2,512,778	163,726	5,535,688
From other sectors	41,933	154,347	186,531	168,434	2,430,695	3,794,615	1,570,631	2,719,537	3,423,057	914,554	15,404,334
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	22,106	148,666	149,480	125,175	2,001,816	2,610,058	1,078,681	2,407,934	2,525,763	721,864	11,791,543
Depreciation	3,782	25,312	35,367	27,098	366,341	750,179	290,671	741,844	764,640	156,049	3,161,283
Net value added	18,324	123,354	114,113	98,077	1,635,475	1,859,879	788,010	1,666,090	1,761,123	565,815	8,630,260
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	7,364	25,158	44,213	31,836	219,110	504,272	70,933	83,156	170,748	185,327	1,342,115
Cash and share rent to non-operators	476	8,059	2,832	3,981	36,654	180,618	97,994	265,625	209,843	30,653	836,736
Interest	2,868	19,715	20,739	18,025	361,472	378,520	155,684	312,272	460,930	95,482	1,825,707
Corporation profits	2,468	11,748	12,434	11,493	161,872	232,131	92,413	196,566	212,436	59,439	993,000
Unincorporated operator family returns	5,148	58,674	33,895	32,743	856,367	564,339	370,986	808,471	707,166	194,914	3,632,702
Wages, family	4,320	13,192	18,114	17,090	215,877	300,936	91,537	177,434	214,663	120,711	1,173,876
Unincorporated operator returns	828	45,482	15,781	15,652	640,490		279,449	631,037	492,503	74,203	2,458,826

1995					,	'000 of dollars	3				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	66,643	323,849	351,241	301,401	4,393,084	7,314,764	2,776,789	5,676,350	8,228,051	1,753,492	31,185,664
To other farms	4,092	39,730	32,008	32,006	619,867	1,098,482	375,033	595,564	2,482,761	218,088	
To other sectors	62,551	284,119	319,233	269,395	3,773,217	6,216,282	2,401,756	5,080,786	5,745,290	1,535,404	25,688,033
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	3,345	35,918	17,898	20,287	713,491	482,786	197,178	556,948	576,626	96,999	
Custom work receipts	256	7,797	10,447	7,915	90,473	241,472	67,278	193,408	369,373	70,323	1,058,742
Program payments Government rebates	3,081 0	26,542 0	6,594 499	11,832 300	511,474 106,259	111,407 114,710	120,104 0	311,523 38,623	177,378 15,900	25,481 0	1,305,416 276,291
Farm land rent	8	1,579	358	240	5,285	15,196	9,796	13,395	13,900	1,195	61,027
r ann and rent	Ö	1,070	000	240	0,200	10,100	3,730	10,000	10,070	1,100	01,027
Own-account production uses	626	41,113	6,625	8,762	69,443	60,931	48,976	182,380	408,478	39,451	866,785
Income-in-kind	495	1,921	3,143	2,996	53,415	45,997	9,682	11,207	15,151	6,773	150,780
Value of inventory change	131	39,192	3,482	5,766	16,028	14,934	39,294	171,173	393,327	32,678	716,005
Total value of production	70,669	401,835	388,847	337,056	5,245,666	7,878,199	3,024,137	6,420,328	9,239,660	1,927,589	34,933,986
ALLOCATION OF VALUE OF PRODUCTIO	N										
Expenses on inputs	48,484	212,867	231,869	209,086	3,239,503	5,014,640	2,051,993	3,614,866	6,186,824	1.176.413	21,986,545
From other farms	4,100	41,309	32,366	32,246	625,152	, ,	384,829	608,959			5,558,658
From other sectors	44,384	171,558	199,503	176,840	2,614,351	3,900,961	1,667,164	3,005,908			16,427,887
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	21,981	186,464	154,585	125,785	1,904,096	2,661,993	921,410	2,632,213	2,951,159	736,360	12,296,046
Depreciation	3,740	27,062	34,973	27,962	387,217	783,309	307,831	768,420	808,979	170,050	3,319,543
Net value added	18,241	159,402	119,612	97,823	1,516,879	1,878,684	613,579	1,863,793	2,142,180	566,310	8,976,503
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	7,308	29,732	46,102	36,105	260,538	558,530	82,528	91,448	191,853	228,776	1,532,922
Cash and share rent to non-operators	556	8,449	2,970	4,186	40,814	194,535	99,304	293,877	221,308	33,538	899,536
Interest	2,738	21,107	21,813	19,373	370,116	386,515	163,231	313,553	470,101	99,982	1,868,529
Corporation profits	1,253	5,847	6,364	5,404	82,643	119,454	47,223	99,098	110,546	30,168	508,000
Unincorporated operator family returns	6,386	94,267	42,363	32,755	762,768	619,650	221,293	1,065,816	1,148,372	173,846	4,167,516
Wages, family	4,888	12,552	19,045	15,705	187,086	281,320	81,951	175,951	205,385	98,468	1,082,349
Unincorporated operator returns	1,498	81,715	23,318	17,050	575,682	338,330	139,342	889,866	942,987	75,378	3,085,167
						I					<u> </u>

1996		70,326 315,982 384,996 317,343 4,863,366 7,640,630 3,115,812 5,786,468 8,328,155 1,809,976 32,633,05 107 38,372 34,199 31,189 645,770 1,083,536 357,561 499,898 1,984,835 170,257 4,845,72 (0,219 277,610 350,797 286,154 4,217,596 6,557,094 2,758,251 5,286,570 6,343,320 1,639,719 27,787,33									
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	70,326	315,982	384,996	317,343	4,863,366	7,640,630	3,115,812	5,786,468	8,328,155	1,809,976	32,633,054
To other farms	107	38,372	34,199	31,189	645,770	1,083,536	357,561	499,898	1,984,835	170,257	4,845,724
To other sectors	70,219	277,610	350,797	286,154	4,217,596	6,557,094	2,758,251	5,286,570	6,343,320	1,639,719	27,787,330
Sales of secondary production	58	1,007	13,793	6,964	73,425	20,787	1,259	4,902	27,942	39,689	189,826
Other sources of income	7,177	20,906	25,528	26,815	613,682	546,223	148,629	758,457	637,387	109,326	2,894,129
Custom work receipts		•		-				·		-	1,269,935
Program payments	·				,	· ·					
Government rebates	_				,			·		-	,
Farm land rent	10	1,305	357	211	5,692	14,168	9,973	15,979	14,495	1,051	63,241
Own-account production uses	145	9,585	3,832	11,664	184,167	183,775	304,788	764,692	9,380	-14,609	1,457,419
Income-in-kind	508	1,906	3,275	3,115	55,706	47,782	9,846	11,490	15,455	7,060	156,143
Value of inventory change	-363	7,679	557	8,549	128,461	135,993	294,942	753,202	-6,075	-21,669	1,301,276
Total value of production	77,706	347,480	428,149	362,786	5,734,640	8,391,415	3,570,488	7,314,519	9,002,864	1,944,382	37,174,428
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	47,698	216,953	247,149	219,316	3,517,350	5,251,518	2,205,139	4,048,536	6,015,794	1,168,508	22,937,960
From other farms	117	39,677	34,556	31,400	651,462	1,097,704	367,534	515,877	1,999,330	171,308	4,908,965
From other sectors	47,581	177,276	212,593	187,916	2,865,888	4,153,813	1,837,606	3,532,659	4,016,464	997,200	18,028,996
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	29,802	128,030	178,416	141,263	2,121,542	2,937,424	1,312,079	3,082,339	2,885,230	760,418	13,576,543
Depreciation	3,802	28,527	36,539	29,783	416,080	836,782	326,694	812,052	874,102	188,243	3,552,604
Net value added	26,000	99,503	141,877	111,480	1,705,462	2,100,642	985,385	2,270,287	2,011,128	572,175	10,023,939
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	7,454	29,795	47,024	36,827	273,378	591,762	86,609	97,751	203,177	233,348	1,607,127
Cash and share rent to non-operators	526	8,521	3,372	4,365	44,840	<i>'</i>	107,277	303,579	248,136	36,910	961,884
Interest	2,654	20,298	20,214	19,034	345,662	366,502	154,025	285,741	420,219	92,915	1,727,264
Corporation profits	1,588	6,722	8,616	7,182	111,794	160,803	58,526	130,127	154,181	41,461	681,000
Unincorporated operator family returns	13,778	34,167	62,650	44,072	929,788	777,217	578,948	1,453,089	985,414	167,541	5,046,664
Wages, family	4,986	12,577	19,426	16,019	196,444	298,295	86,045	188,269	217,709	100,441	1,140,209
Unincorporated operator returns	8,792	21,590	43,225	28,053	733,344	478,922	492,903	1,264,820	767,706	67,100	, , ,

1997						000 of dollars	5				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	79,972	311,306	395,333	335,310	5,192,752	7,950,290	3,449,556	6,298,172	8,625,923	1,931,621	34,570,235
To other farms	7,998	39,670	43,699	36,494	756,366	1,214,018	516,701	577,156	2,410,066	246,095	5,848,263
To other sectors	71,974	271,636	351,634	298,816	4,436,386	6,736,272	2,932,855	5,721,016	6,215,857	1,685,526	28,721,972
Sales of secondary production	59	1,016	13,919	7,028	74,098	20,977	1,271	4,947	28,198	40,053	191,566
Other sources of income	6,303	16,125	23,594	19,849	482,284	590,452	256,297	592,470	870,078	123,792	2,981,245
Custom work receipts	274	6,899	14,518	8,270	130,177	324,446	104,225	269,627	630,809	89,421	1,578,667
Program payments	6,017	7,989	8,500	11,154	281,985	136,587	142,019	265,496	217,729	33,557	1,111,033
Government rebates	0	131	258	244	64,344	116,053 13.366	10.053	,	7,370	0	227,260
Farm land rent	12	1,106	318	181	5,778	13,300	10,052	18,487	14,170	814	64,285
Own-account production uses	-8	14,728	-2,468	9,916	41,456	49,351	-124,255	-678,404	-87,390	-16,638	-793,712
Income-in-kind	361	1,848	3,409	3,199	55,665	48,687	9,592	12,223	15,941	7,276	158,201
Value of inventory change	-369	12,880	-5,877	6,717	-14,209	664	-133,847	-690,627	-103,331	-23,914	-951,913
Total value of production	86,326	343,175	430,378	372,103	5,790,590	8,611,070	3,582,869	6,217,185	9,436,809	2,078,828	36,949,334
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	48,533	220,372	260,005	233,197	3,615,437	5,473,938	2,427,007	4,075,968	6,806,682	1,250,992	24,412,132
From other farms	8,010	40,776	44,017	36,675	762,144	1,227,384	526,753	595,643	2,424,236	246,909	5,912,548
From other sectors	40,523	179,596	215,988	196,522	2,853,293	4,246,554	1,900,253	3,480,325	4,382,446	1,004,083	18,499,584
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	37,578	120,281	167,759	136,505	2,076,376	2,930,175	1,100,381	1,952,063	2,525,142	811,880	11,858,140
Depreciation	3,644	28,927	38,400	30,396	429,417	863,182	334,968	828,558	915,806	196,043	3,669,341
Net value added	33,934	91,354	129,359	106,109	1,646,959	2,066,993	765,413	1,123,505	1,609,336	615,837	8,188,799
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	7,814	30,400	52,582	41,578	296,302	636,395	93,297	99,980	215,385	241,356	1,715,090
Cash and share rent to non-operators	535	9,124	3,489	4,557	46,137	215,808	112,056	308,091	251,515	38,412	989,726
Interest	2,728	21,168	21,124	19,703	352,929	380,564	155,395	293,067	413,746	93,208	1,753,632
Corporation profits	1,533	5,400	7,778	7,038	116,866	176,345	65,218	120,996	134,168	39,658	675,000
Unincorporated operator family returns	21,324	25,262	44,386	33,233	834,725	657,881	339,447	301,370	594,521	203,203	3,055,351
Wages, family	5,226	12,832	21,722	18,085	212,916	320,794	92,689	192,563	230,790	103,888	1,211,504
Unincorporated operator returns	16,098	12,430	22,664	15,148	621,809	337,087	246,758	108,808	363,732	99,315	1,843,847

1998		82,810 350,126 390,313 373,631 4,945,583 7,988,353 3,338,248 5,971,445 8,515,629 2,018,342 33,974,48 7,688 39,924 42,463 38,589 738,119 1,194,361 469,876 649,582 2,347,601 255,354 5,783,55 75,122 310,202 347,850 335,042 4,207,464 6,793,992 2,868,372 5,321,863 6,168,028 1,762,988 28,190,92 56 961 13,171 6,650 70,114 19,849 1,203 4,681 26,682 37,899 181,26 840 19,937 29,936 15,252 799,458 551,260 214,846 545,402 920,991 131,106 3,229,02 460 7,430 13,062 9,019 132,110 328,353 112,279 255,081 663,622 96,341 1,617,75									
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	82,810	350,126	390,313	373,631	4,945,583	7,988,353	3,338,248	5,971,445	8,515,629	2,018,342	33,974,480
To other farms	7,688	39,924	42,463	,	,	1,194,361	469,876	649,582	2,347,601	255,354	5,783,557
To other sectors	75,122	310,202	347,850	335,042	4,207,464	6,793,992	2,868,372	5,321,863	6,168,028	1,762,988	28,190,923
Sales of secondary production	56	961	13,171	6,650	70,114	19,849	1,203	4,681	26,682	37,899	181,266
Other sources of income	840	19,937	29,936	15,252	799,458	551,260	214,846	545,402	920,991	131,106	3,229,028
Custom work receipts		,	-	-		•	·	·			1,617,758
Program payments						·					
Government rebates	_		,			•		·	,		,
Farm land rent	/	1,227	358	239	6,224	13,615	10,483	19,630	17,319	953	70,054
Own-account production uses	371	-11,114	4,751	1,040	55,738	68,821	63,793	20,723	-12,314	15,543	207,352
Income-in-kind	407	1,713	3,270	3,051	52,947	45,943	8,882	10,651	14,490	6,788	148,142
Value of inventory change	-36	-12,827	1,481	-2,011	2,791	22,878	54,911	10,072	-26,804	8,755	59,210
Total value of production	84,077	359,910	438,171	396,573	5,870,893	8,628,283	3,618,090	6,542,251	9,450,988	2,202,890	37,592,126
ALLOCATION OF VALUE OF PRODUCTION	<u>N</u>										
Expenses on inputs	51,041	221,407	253,382	236,486	3,618,946	5,541,089	2,395,404	4,040,504	6,847,238	1,300,795	24,506,292
From other farms	7,695	41,151	42,821	38,828	744,343	1,207,976	480,359	669,212	2,364,920	256,307	5,853,611
From other sectors	43,345	180,256	210,561	197,659	2,874,603	4,333,113	1,915,045	3,371,292	4,482,318	1,044,488	18,652,681
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	32,819	135,931	182,045	157,614	2,149,507	3,000,272	1,165,541	2,308,810	2,497,715	885,820	12,516,073
Depreciation	3,686	31,800	39,357	30,793	456,221	914,298	351,304	878,507	965,439	208,878	3,880,283
Net value added	29,133	104,131	142,688	126,821	1,693,286	2,085,974	814,237	1,430,303	1,532,276	676,942	8,635,790
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	7,970	31,312	53,634	42,825	305,191	661,851	96,096	100,980	219,693	251.011	1,770,564
Cash and share rent to non-operators	550	9,102	3,554	4,563	48,345	·	116,517	321,146	252,605	39,490	
Interest	2,648	23,908	23,387	20,810	397,442	·	173,932	316,371	463,207	103,757	1,960,257
Corporation profits	928	5,534	5,766	7,582	101,175	140,220	39,525	83,808	104,058	40,404	529,000
Unincorporated operator family returns	17,037	34,276	56,347	51,041	841,133	627,566	388,167	607,999	492,712	242,280	3,358,557
Wages, family	5,331	13,217	22,156	18,628	219,304	333,626	95,470	194,488	235,406	108,043	1,245,668
Unincorporated operator returns	11,706	21,058	34,191	32,414	621,829	,	292,697	413,510	257,307	134,237	2,112,889

1999		,	,			000 of dollars					
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	83,328	372,577	415,960	407,291	5,220,098	8,225,340	3,266,890	5,777,739	8,783,522	2,170,866	34,723,612
To other farms	6,291	45,307	49,567	46,498	788,609	1,358,743	525,118	727,737	2,541,849	315,309	6,405,029
To other sectors	77,037	327,270	366,393	360,793	4,431,489	6,866,597	2,741,772	5,050,002	6,241,673	1,855,557	28,318,583
Sales of secondary production	61	1,044	14,308	7,224	76,168	21,563	1,307	5,085	28,986	41,171	196,917
Other sources of income	706	28,580	34,582	19,193	864,797	737,192	344,564	774,090	884,793	150,870	3,839,367
Custom work receipts	351	8,317	16,386	12,688	141,160	381,881	117,875	242,999	642,331	108,983	1,672,972
Program payments	350	18,696	14,528	5,851	641,990	332,939	216,017	475,871	218,247	40,812	, , ,
Government rebates	0	96	3,261	335	74,692	7,967	0	34,849	4,010	0	125,209
Farm land rent	4	1,471	407	319	6,956	14,405	10,671	20,372	20,205	1,074	75,885
Own-account production uses	1,717	728	-628	-7,029	52,336	35,230	-26,344	229,037	466,980	7,674	759,701
Income-in-kind	484	1,858	3,653	3,419	56,986	49,838	9,598	11,786	16,117	7,575	161,314
Value of inventory change	1,233	-1,130	-4,281	-10,448	-4,650	-14,608	-35,942	217,251	450,863	99	598,387
Total value of production	85,811	402,930	464,222	426,679	6,213,399	9,019,325	3,586,417	6,785,951	10,164,281	2,370,581	39,519,597
ALLOCATION OF VALUE OF PRODUCTION											
Expenses on inputs	49,674	237,542	263,972	250,544	3,768,337	5,811,860	2,414,462	4,067,106	7,362,960	1,387,528	25,613,986
From other farms	6,295	46,779	49,974	46,818	795,565	1,373,148	535,790	748,109	2,562,054	316,384	6,480,914
From other sectors	43,379	190,763	213,998	203,726	2,972,773	4,438,712	1,878,672	3,318,998	4,800,906	1,071,144	19,133,071
Business taxes	226	2,623	2,854	2,621	106,538	84,317	59,431	191,008	104,975	16,601	571,194
Gross value added	35,911	162,765	197,396	173,515	2,338,524	3,123,148	1,112,524	2,527,837	2,696,346	966,452	13,334,417
Depreciation	3,670	32,307	41,195	33,109	479,749	929,866	360,740	891,681	998,209	211,324	3,981,850
Net value added	32,241	130,458	156,201	140,406	1,858,775	2,193,282	751,784	1,636,156	1,698,137	755,128	9,352,567
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	8,209	32,877	57,388	44,967	323,503	708,180	99,940	101,485	232,874	258,541	1,867,964
Cash and share rent to non-operators	564	9,857	3,681	4,883	52,426	234,422	120,911	322,495	·	39,759	1,046,150
Interest	2,871	25,546	24,782	22,706	450,023	476,284	190,747	332,162	492,606	117,830	
Corporation profits	616	6,544	7,196	8,145	105,659	119,670	30,240	50,176		37,556	
Unincorporated operator family returns	19,981	55,634	63,154	59,704	927,165	654,726	309,946	829,839	629,305		
Wagos family	E 404	12 070	22 707	10 550	222.462	356 000	00.200	105 460	240 520	111 204	1 307 630
Wages, family Unincorporated operator returns	5,491 14,490	13,878 41,756	23,707 39,447	19,559 40,145	232,462 694,702	356,980 297,746	99,288 210,658	195,460 634,378	249,530 379,775	111,284 190,158	

2000		77,352 357,594 448,472 409,453 5,841,911 9,048,731 3,501,480 5,765,429 10,187,549 2,327,559 37,966 5,119 54,811 59,556 55,763 1,035,459 1,571,522 611,796 828,712 3,393,935 329,143 7,945 72,233 302,783 388,916 353,690 4,806,452 7,477,209 2,889,684 4,936,717 6,793,614 1,998,416 30,019 7,000 7,00									
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	77,352	357,594	448,472	409,453	5,841,911	9,048,731	3,501,480	5,765,429	10,187,549	2,327,559	37,965,530
To other farms	,			·				-		,	
To other sectors	72,233	302,783	388,916	353,690	4,806,452	7,477,209	2,889,684	4,936,717	6,793,614	1,998,416	30,019,714
Sales of secondary production	56	952	13,042	6,585	69,428	19,655	1,191	4,635	26,421	37,528	179,493
Other sources of income	786	28,568	29,769	20,706	822,132	826,160	414,186	1,118,854	1,394,768	127,849	4,783,779
Custom work receipts	407	9,719	17,329	14,215	173,125	381,110	114,227	285,757	661,457	88,239	1,745,586
Program payments											
Government rebates		-	_				-	,	· ·	-	
Farm land rent	11	1,855	471	371	8,989	16,937	12,865	20,823	16,934	1,066	80,323
Own-account production uses	-83	21,535	4,652	13,085	-35,599	-180,896	191,204	172,178	-112,053	-125	73,898
Income-in-kind	504	1,690	3,458	3,217	52,605	46,955	9,068	11,770	16,020	7,265	152,552
Value of inventory change	-587	19,845	1,194	9,868	-88,204	-227,851	182,136	160,408	-128,073	-7,390	-78,654
Total value of production	78,112	408,648	495,935	449,829	6,697,872	9,713,650	4,108,061	7,061,096	11,496,685	2,492,810	43,002,699
ALLOCATION OF VALUE OF PRODUCTION											
Expenses on inputs	49,911	251,721	285,401	273,141	4,195,262	6,262,635	2,629,731	4,471,850	8,628,447	1,425,410	28,473,509
From other farms	5,130	56,665	60,027	56,135	1,044,448	1,588,458	624,662	849,535	3,410,869	330,209	8,026,138
From other sectors	44,780	195,056	225,374	217,007	3,150,814	4,674,177	2,005,069	3,622,315	5,217,578	1,095,201	20,447,371
Business taxes	228	2,649	2,940	2,569	110,160	84,401	60,322	195,783	106,025	17,348	582,425
Gross value added	27,973	154,278	207,595	174,119	2,392,450	3,366,613	1,418,008	2,393,463	2,762,213	1,050,053	13,946,765
Depreciation	3,856	36,090	44,134	36,014	514,617	960,072	356,762	877,221	1,005,036	208,234	4,042,036
Net value added	24,117	118,188	163,461	138,105	1,877,833	2,406,541	1,061,246	1,516,242	1,757,177	841,819	9,904,729
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	8,628	34,850	59,970	47,440	346,148	750,672	106,436	105,544	238,696	281,809	1,980,193
Cash and share rent to non-operators	552	10,006	3,797	5,079	54,054	241,188	121,955	322,574	266,518	40,143	1,065,867
Interest	3,030	30,183	27,606	27,061	561,903	568,469	226,921	369,828	541,824	138,764	2,495,589
Corporation profits	1,377	8,362	10,709	9,985	157,901	192,768	46,775	78,068	127,422	60,633	694,000
Unincorporated operator family returns	10,530	34,787	61,379	48,540	757,826	653,445	559,159	640,228	582,717	320,469	3,669,079
Wages, family	5,771	14,710	24,774	20,635	248,735	378,398	105,742	203,279	255,768	121,300	1,379,112
Unincorporated operator returns	4,759	20,077	36,605	27,905	509,092	275,046	453,417	436,949	326,949	199,169	2,289,968

2001					,	'000 of dollars	1				
	Nfld.Lab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
SOURCES OF VALUE OF PRODUCTION											
Sales of agricultural products	88,474	333,084	451,732	458,291	6,089,212	9,358,061	3,915,656	6,424,213	10,882,269	2,518,606	40,519,599
To other farms	7,936	55,171	62,871	59,453	1,036,351	1,620,645	651,277	899,079	3,420,652	379,327	8,192,763
To other sectors	80,538	277,913	388,861	398,838	5,052,861	7,737,416	3,264,379	5,525,134	7,461,617	2,139,279	32,326,836
Sales of secondary production	55	937	12,838	6,482	68,341	19,347	1,172	4,562	26,007	36,940	176,681
Other sources of income	1,139	70,703	36,461	22,430	887,054	1,221,131	513,908	1,386,047	1,504,263	150,696	5,793,833
Custom work receipts	409	10,005	18,408	15,295	180,094	419,449	116,742	277,841	653,639	89,752	1,781,635
Program payments	712	58,542	17,531	6,412	608,213		382,147	1,020,437	819,427	59,863	, , ,
Government rebates	0	35	0	305	87,196		0	66,066		0	177,333
Farm land rent	18	2,121	521	418	11,551	19,441	15,018	21,703	12,533	1,082	84,406
Own-account production uses	980	-70,784	2,469	-15,704	141,021	-54,852	-63,382	-690,520	-313,307	25,248	-1,038,831
Income-in-kind	521	1,662	3,387	3,250	52,087	47,058	9,207	11,465	16,904	8,098	153,639
Value of inventory change	459	-72,446	-918	-18,954	88,934	-101,910	-72,589	-701,985	-330,211	17,150	-1,192,470
Total value of production	90,648	333,940	503,500	471,499	7,185,629	10,543,687	4,367,354	7,124,302	12,099,232	2,731,491	45,451,281
ALLOCATION OF VALUE OF PRODUCTION											
Expenses on inputs	55,714	258,319	302,576	290,963	4,438,358	6,793,795	2,822,015	4,752,993	8,854,245	1,545,972	30,114,948
From other farms	7,954	57,293	63,393	59,870	1,047,902	1,640,086	666,295	920,782	3,433,185	380,409	8,277,169
From other sectors	47,760	201,026	239,183	231,092	3,390,456	5,153,709	2,155,720	3,832,210	5,421,060	1,165,563	21,837,780
Business taxes	231	2,702	2,969	2,595	120,928	86,089	60,382	204,593	105,495	17,643	603,627
Gross value added	34,703	72,920	197,955	177,941	2,626,342	3,663,803	1,484,957	2,166,717	3,139,493	1,167,875	14,732,706
Depreciation	3,950	38,665	46,019	38,508	548,083	968,850	361,709	891,132	1,030,461	201,190	4,128,567
Net value added	30,753	34,255	151,936	139,433	2,078,259	2,694,953	1,123,248	1,275,585	2,109,032	966,685	10,604,139
DISTRIBUTION OF NET VALUE ADDED											
Wages, non-family	8,887	34,118	59,970	49,338	364,494	788,206	111,758	106,600	250,631	297,309	2,071,309
Cash and share rent to non-operators	549	9,485	3,769	5,122	57,741	249,009	123,026	309,258	· ·	41,625	
Interest	3,076	29,898	28,037	28,272	552,891	540,048	222,741	348,390		133,143	
Corporation profits	1,098	6,704	7,800	8,128	119,288	150,370	39,268	63,999		46,594	547,000
Unincorporated operator family returns	17,143	-45,950	52,360	48,574	983,846	967,321	626,455	447,338		448,014	
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Wages, family Unincorporated operator returns	5,944 11,199	14,401 -60,351	24,774 27,586	21,460 27,113	261,918 721,928	397,318 570,002	111,029 515,426	205,311 242,027	268,556 690,319	127,971 320,043	1,438,684 3,065,293

#### **CONCEPTS AND METHODS**

#### <u>Introduction</u>

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

- Net Farm Income Agriculture Economic Statistics (21-010-XIE).
- Farm Cash Receipts Agriculture Economic Statistics (21-011-XIE),
- Farm Operating Expenses and Depreciation Charges - Agriculture Economic Statistics (21-012-XIE),
- Value of Farm Capital Agriculture Economic Statistics (21-013-XIE),
- Farm Debt Outstanding Agriculture Economic Statistics (21-014-XIE),
- Direct Payments to Agriculture Producers -Agriculture Economic Statistics (21-015-XIE),
- Balance Sheet of the Agriculture Sector -Agriculture Economic Statistics (21-016-XIE),
- Farm Business Cash Flows Agriculture Economic Statistics (21-018-XIE).

All bulletins in this series can be obtained free on the internet at the Statistics Canada web site (<a href="www.statcan.ca">www.statcan.ca</a>). Notes on concepts and methods are also included in each bulletin.

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

The electronic publication is first available in June. It includes preliminary estimates for the calendar year just ended. The following January, the publication is reissued with revisions to the preliminary estimates. Revisions to the June issue can extend back two years, while those in January generally apply to three years. The date provided at the top right corner 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 II, table 002-0004), Statistics Canada's corporate computerized data base network and information retrieval service.

The Client Services and Marketing Unit, Agriculture Division, Statistics Canada can be contacted at 1 (800) 465-1991 or by email at <a href="mailto:agriculture@statcan.ca">agriculture@statcan.ca</a> for further information and/or to obtain data in a different medium.

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.

#### 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 non-agricultural 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 wages to non-family members; rent to non-operator landlords; and interest to lenders of capital.

Corporation profits, a return for ownership, can be allocated to incorporated agricultural businesses. For unincorporated farms it is impossible to distinguish

between labour and profit. Consequently, the unincorporated operator family returns represent returns to operators and immediate families for labour and ownership. Further, wages to family members are distributed to result in returns to the unincorporated farm operators for unpaid labour and equity capital.

#### 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 (publication Net Farm Income - Agriculture Economic Statistics 21-010-XIE).

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 (publications Farm Cash Receipts - Agriculture Economic Statistics 21-011-XIE and Farm Operating Expenses and Depreciation Charges - Agriculture Economic Statistics 21-012-XIE).

#### 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

The labour compensation is an estimate of **non-family wages** and is derived by deducting family wages (see below) from total wages (expense series). Non-family wages include room and board.

**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.

**Corporation profits** are estimated at the provincial level by the Income and Expenditure Accounts Division, Statistics Canada. These profits are before taxes.

**Unincorporated operator family returns** are derived residually by subtracting non-family wages, rent to non-operators, interests and corporation profits from net value added.

**Family wages** are derived by subtracting room and board and non-family wages from total wages. Ratios of non-family wages to total wages are obtained from the Census of Agriculture. Room and board are excluded since they are added to non-family wages.

**Unincorporated operator returns** are derived residually by subtracting family wages from unincorporated operator family returns.

#### How to obtain more information

Inquiries about this product and related statistics or services should be directed to Client Services, Agriculture Division, Statistics Canada at 1-800-465-1991 or by email: agriculture@statcan.ca

You can also visit our World Wide Web site: http://www.statcan.ca

Toll-free access is provided for all users who reside outside the local dialling area of any of the Regional Reference Centres.

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