

THE ESTIMATED GROSS CASH INCOME FROM THE SALE OF  
AGRICULTURAL PRODUCTS FROM OHIO FARMS BY  
COUNTIES - 1930 and 1931

by

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The Estimated Gross Cash Income From the Sale of Agricultural  
Products from Ohio Farms, By Counties - 1930-1931

This bulletin presents the results of a study of the gross cash income from the sale of agricultural commodities from Ohio farms by counties in 1930 and 1931. Similar estimates have been made for 1927 and 1929, the results of which are found in Mimeograph Bulletins No. 22 and No. 27 of the Department of Rural Economics, Ohio State University and the Ohio Agricultural Experiment Station.

Some changes have been made in the method of calculation for certain products due to new sources of material, particularly the 1930 census, and to changes and discontinuation of previous sources. Certain items may not be completely comparable with figures for previous years but the two current years should be comparable. Another difficulty encountered was the abnormality of both years; 1930 effected by the severe drought in most sections of the state with its resultant decrease in yields, and 1931 by the very large crops and low prices. Although the completeness and reliability of certain information is slightly questionable, nevertheless, a fair picture of the sources of agricultural income is given by this study. As time goes on and new source data becomes available a greater degree of accuracy will be attained in this study both as to total income and the per cent to be allocated to each individual product.

In this study, gross cash income is used to denote the actual total income to the farm from the sale of any agricultural commodity. There are a few exceptions, especially in the case of corn or any of the feed crops. A large amount of these crops are sold to other farms in the same county. Sales to neighboring farms in the same county have not been included in this study as sales for that county. These data herein do not indicate the relative

importance of the various enterprises, but rather their importance as sources of income thru sales. Thus, corn, if all fed on the farm where grown would not be included at all.

The data used as a basis for this study were obtained from census publications, figures taken from the State-Federal Crop and Livestock Estimates, information previously compiled by the Department of Rural Economics, Ohio State University, and the best judgment and opinion of experts in the several agricultural enterprises.

All agricultural products have been included in this study with a few minor enterprises, such as honey and wax, flowers, and forest products excepted. These items are not a very large part of the income in any county. At present lack of data makes it impossible to set up a reliable method of estimating the income from these products.

As pointed out above, the data given here do not indicate the total value of agricultural production. It is only the amount received for that portion of the production which was sold. The value of that portion consumed on the farm as feed, seed, or for home use has not been included. Neither does it include the other sources of income of farmers such as income from outside work, or interest on outside investment. In other words the value of total production or of the total income to farmers would be much greater than the amount given in this report. The prices used were farm prices rather than market prices.

Perhaps a brief explanation is necessary stating what has been included under some of the enterprise headings. Under the heading "Dairy" has been included the income from the sale of dairy products, veal calves and cull dairy cows, while under the heading "Cattle" has been included the income from the sale of any cattle for meat purposes except veal calves and cull dairy cows.

It should be noted that the cost of feeder cattle purchased has not been deducted from cattle sales. Under the heading "Vegetables" all vegetable crops, both greenhouse and outdoor production have been included except potatoes. Potatoes where grown near cities in trucking areas, could very well have been included with other vegetables, but a large portion of them are grown as a field crop in Ohio, and for that reason the income has been estimated separately. The heading "Poultry" has been taken to mean the income from both eggs and poultry meats, while "Sheep" includes wool and mutton.

The counties have been listed in nine groups for ease of comparing counties which have essentially the same type of agriculture. When arranged alphabetically, Allen follows Adams county, but scarcely anyone would be interested in comparing the two, since they are in nearly opposite corners of the state, and follow quite different types of agriculture. The group names refer to the position of the counties within the state.

Owing to the fact that there is such a great variation in the size of counties, the total gross cash income is unsatisfactory as a means of comparing two counties. For that reason it was thought advisable to calculate the gross cash income per farm and per acre. The total gross income was divided by the number of acres of all land in farms and by the number of farms as given by the 1930 census to secure the above values. It should be noted that the low income per acre was largely due to the fact that the acreage designated in the census as "all land in farms" includes considerable areas of land not actually under cultivation and some not even used for pasture.

In the following table the number following each enterprise represents the percentage of the total gross cash income derived from that enterprise in the county. These percentages are only given as approximations. In 1930 dairying ranked first in the state as a whole, and also in forty-five counties but in twenty-five counties hogs ranked first; in nine cattle; in three vege-

tables; in two poultry; in two fruit; in one tobacco; and in one nursery products. In 1931 dairying again ranked first for the state and first in forty-nine counties, but in twenty-four counties hogs ranked first, in four vegetables; in three poultry; in three cattle; in two fruit; in two tobacco; and in one nursery products. Darke, Wood, and Wayne counties, in the order named ranked first in volume of sales during both years.

The following tables give, by counties for the years 1930 and 1931, the gross cash income from the sales of farm products, and the six leading sources of income arranged in order of importance; also, the relative importance of each expressed as a percentage of total income from sales.

The Estimated Gross Cash Income From the Sale of Agricultural Products From the Farm,  
and the Per Cent of the Total Coming From Each of the Most  
Important Enterprises - 1930

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
<b>North West</b>																	
Allen	\$3328	\$14.44	\$1240	Hogs	34	Dairy	20	Poultry	14	Cattle	9	Sheep	4	Potatoes	4	15	100
Defiance	2981	12.72	1446	Dairy	24	Poultry	19	Hogs	17	Corn	10	Cattle	8	Wheat	6	16	100
Fulton	4370	18.13	1558	Dairy	30	Hogs	24	Poultry	20	Wheat	5	Cattle	5	S. Beets	3	13	100
Hancock	4505	14.47	1543	Hogs	33	Dairy	23	Poultry	12	Cattle	9	Wheat	7	Sheep	5	11	100
Henry	3706	14.80	1454	Dairy	20	Poultry	20	Hogs	16	Corn	13	Cattle	9	Wheat	7	15	100
Lucas	3120	25.96	1511	Veg.	37	Dairy	12	Potatoes	9	Poultry	9	Hogs	9	Cattle	6	18	100
Paulding	2529	10.35	1360	Dairy	20	Corn	18	Oats	16	Poultry	13	Hogs	12	S. Beets	7	14	100
Putnam	4564	16.12	1616	Hogs	33	Poultry	18	Dairy	17	Cattle	9	Corn	4	Wheat	4	15	100
Van Wert	3107	12.70	1287	Hogs	24	Dairy	21	Poultry	15	Corn	14	Oats	10	Cattle	7	9	100
Williams	3527	14.07	1374	Dairy	27	Hogs	26	Poultry	19	Cattle	7	Wheat	5	Hay	4	12	100
Wood	6330	17.80	1698	Dairy	18	Cattle	16	Hogs	16	Corn	12	Poultry	10	Oats	8	20	100
<b>North Central</b>																	
Ashland	2305	9.91	1076	Dairy	32	Poultry	21	Hogs	18	Cattle	9	Wheat	7	Sheep	6	7	100
Crawford	3097	13.33	1460	Hogs	25	Dairy	22	Cattle	17	Poultry	15	Wheat	8	Sheep	6	7	100
Erie	2008	14.93	1175	Dairy	26	Poultry	15	Fruit	12	Veg.	11	Wheat	8	Hogs	7	21	100
Huron	2470	9.03	1007	Dairy	32	Poultry	15	Wheat	11	Hogs	10	Sheep	8	Veg.	6	18	100
Lorain	3159	13.23	1040	Dairy	29	Veg.	28	Poultry	14	Fruit	12	Potatoes	7	Wheat	4	6	100
Ottawa	2262	16.45	1233	Fruit	22	Dairy	21	Poultry	13	Hogs	10	Wheat	7	Cattle	6	21	100
Richland	2870	10.32	1036	Dairy	30	Poultry	21	Hogs	12	Wheat	9	Potatoes	8	Cattle	6	14	100
Sandusky	3808	16.18	1442	Hogs	25	Dairy	23	Poultry	13	Wheat	9	Cattle	7	Veg.	5	18	100
Seneca	4216	13.00	1457	Hogs	30	Dairy	23	Poultry	13	Wheat	10	Cattle	7	Sheep	6	11	100
Wyandot	2971	12.39	1467	Hogs	34	Dairy	19	Poultry	14	Sheep	9	Cattle	8	Wheat	8	8	100

1930 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
North East																	
Ashtabula	\$5071	\$15.03	\$1170	Dairy	47	Veg.	20	Poultry	13	Fruit	8	Potatoes	6	Nursery	2	-4	100
Columbiana	3272	12.51	989	Dairy	46	Poultry	20	Fruit	7	Veg.	6	Potatoes	5	Cattle	4	12	100
Cuyahoga	3247	58.87	2642	Veg.	70	Dairy	9	Nursery	7	Fruit	6	Poultry	5	Potatoes	3	0	100
Geauga	2458	14.27	1305	Dairy	51	Poultry	17	Potatoes	12	Maple P.	10	Fruit	3	Cattle	3	4	100
Lake	1995	29.45	1884	Nursery	41	Fruit	15	Dairy	14	Veg.	14	Poultry	11	Potatoes	3	2	100
Mahoning	2272	12.84	995	Dairy	54	Poultry	19	Veg.	7	Cattle	5	Fruit	5	Potatoes	5	5	100
Medina	3174	14.12	1187	Dairy	52	Poultry	24	Potatoes	8	Veg.	4	Wheat	3	Fruit	2	7	100
Portage	3361	14.26	1215	Dairy	54	Poultry	15	Potatoes	11	Veg.	10	Maple P.	2	Cattle	2	6	100
Stark	4306	16.52	1254	Dairy	47	Veg.	16	Poultry	15	Wheat	5	Potatoes	5	Fruit	4	8	100
Summit	1796	14.17	1137	Dairy	50	Poultry	15	Veg.	13	Fruit	6	Potatoes	5	Wheat	3	8	100
Trumbull	2936	11.81	995	Dairy	59	Poultry	17	Veg.	9	Cattle	4	Potatoes	4	Fruit	2	5	100
Wayne	5452	16.92	1489	Dairy	48	Poultry	18	Wheat	8	Potatoes	6	Hogs	6	Cattle	6	8	100
West Central																	
Auglaize	3521	14.62	1413	Hogs	28	Dairy	22	Poultry	18	Cattle	10	Corn	6	Oats	5	11	100
Champaign	4048	16.18	1897	Hogs	36	Dairy	25	Cattle	10	Poultry	8	Corn	5	Wheat	5	11	100
Clark	3803	16.46	1678	Hogs	31	Dairy	28	Cattle	11	Poultry	9	Wheat	6	Sheep	3	12	100
Darke	6471	17.90	1341	Hogs	30	Dairy	18	Poultry	17	Tobacco	16	Cattle	5	Wheat	4	10	100
Hardin	3874	13.95	1524	Hogs	31	Dairy	13	Poultry	11	Cattle	9	Sheep	9	Veg.	8	19	100
Logan	3235	12.50	1320	Hogs	23	Dairy	23	Poultry	14	Sheep	10	Cattle	10	Oats	5	15	100
Mercer	3967	14.68	1433	Hogs	31	Dairy	20	Poultry	16	Cattle	8	Corn	7	Oats	5	13	100
Miami	4282	17.93	1513	Dairy	24	Hogs	20	Poultry	12	Tobacco	10	Corn	8	Cattle	8	18	100
Shelby	3318	13.70	1384	Dairy	24	Hogs	24	Poultry	17	Corn	10	Cattle	7	Oats	6	12	100

1930 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
<b>Central</b>																	
Delaware	\$3427	\$12.86	\$1227	Dairy	40	Hogs	18	Poultry	16	Cattle	8	Sheep	7	Wheat	5	6	100
Fairfield	4204	14.53	1408	Hogs	31	Cattle	21	Dairy	20	Poultry	13	Wheat	7	Sheep	3	5	100
Fayette	3728	15.05	2376	Hogs	61	Cattle	12	Dairy	8	Poultry	7	Wheat	5	Sheep	3	4	100
Franklin	4475	17.98	1508	Dairy	34	Hogs	19	Veg.	17	Poultry	13	Wheat	5	Cattle	4	8	100
Knox	3244	10.75	1191	Dairy	23	Sheep	18	Hogs	18	Poultry	16	Cattle	11	Wheat	7	7	100
Licking	4363	11.28	1083	Dairy	35	Poultry	17	Hogs	15	Cattle	11	Sheep	10	Wheat	6	6	100
Madison	3610	12.92	2289	Hogs	48	Cattle	15	Dairy	13	Poultry	7	Wheat	4	Oats	4	9	100
Merion	3149	13.62	1701	Hogs	34	Dairy	17	Cattle	15	Poultry	11	Sheep	7	Oats	6	10	100
Morrow	2335	10.08	993	Dairy	24	Poultry	18	Hogs	15	Sheep	14	Cattle	10	Potatoes	5	14	100
Pickaway	4348	14.38	2132	Hogs	39	Cattle	22	Dairy	12	Wheat	10	Poultry	9	Veg.	5	3	100
Ross	3709	10.63	1543	Hogs	37	Cattle	24	Dairy	11	Wheat	10	Poultry	8	Corn	3	7	100
Union	3131	12.46	1365	Dairy	31	Hogs	28	Poultry	14	Sheep	8	Cattle	5	Oats	4	10	100
<b>East Central</b>																	
Belmont	2211	8.12	709	Dairy	54	Poultry	17	Cattle	14	Sheep	4	Veg.	4	Fruit	4	3	100
Carroll	1453	7.05	808	Dairy	35	Poultry	23	Cattle	17	Sheep	8	Hogs	6	Wheat	5	6	100
Coshocton	2161	6.82	790	Dairy	29	Cattle	20	Poultry	18	Hogs	13	Sheep	12	Wheat	6	2	100
Harrison	1298	6.17	735	Dairy	35	Cattle	21	Sheep	20	Poultry	15	Hogs	3	Fruit	2	4	100
Holmes	2665	10.99	1185	Dairy	39	Poultry	26	Hogs	13	Wheat	7	Cattle	7	Sheep	3	5	100
Jefferson	1112	6.24	694	Dairy	53	Poultry	19	Cattle	11	Fruit	6	Sheep	5	Veg.	4	2	100
Tuscarawas	2603	9.44	954	Dairy	48	Poultry	16	Cattle	13	Hogs	10	Wheat	6	Veg.	5	2	100



1930 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First of total	Pct. of total	Second of total	Pct. of total	Third of total	Pct. of total	Fourth of total	Pct. of total	Fifth of total	Pct. of total	Sixth of total	Pct. of total		Other of total
<b>South West</b>																	
Butler	\$3302	\$12.66	\$1337	Dairy	36	Hogs	29	Poultry	12	Cattle	8	Wheat	7	Veg.	3	5	100
Clermont	2047	8.35	677	Dairy	38	Poultry	22	Tobacco	13	Hogs	10	Cattle	6	Fruit	5	6	100
Clinton	3664	14.69	1742	Hogs	55	Dairy	15	Poultry	11	Wheat	7	Cattle	6	Sheep	4	2	100
Greene	4137	17.32	1893	Hogs	45	Dairy	22	Cattle	9	Poultry	8	Wheat	6	Sheep	4	6	100
Hamilton	3644	25.96	1557	Veg.	34	Dairy	29	Poultry	8	Nursery	7	Potatoes	7	Hogs	7	8	100
Montgomery	4997	21.53	1353	Dairy	24	Tobacco	21	Hogs	18	Poultry	12	Veg.	9	Cattle	5	11	100
Preble	4874	18.85	1760	Hogs	42	Dairy	18	Poultry	11	Tobacco	9	Cattle	8	Wheat	7	5	100
Warren	2880	12.51	1295	Dairy	33	Hogs	27	Poultry	13	Cattle	9	Tobacco	7	Wheat	5	6	100
<b>South Central</b>																	
Adams	1916	6.46	677	Tobacco	24	Dairy	23	Poultry	18	Hogs	15	Cattle	13	Wheat	4	3	100
Brown	2420	8.52	733	Dairy	24	Tobacco	22	Hogs	21	Poultry	20	Cattle	8	Sheep	3	2	100
Gallia	1585	6.27	572	Poultry	26	Dairy	26	Cattle	19	Tobacco	12	Fruit	5	Sheep	5	7	100
Highland	3548	10.58	1175	Hogs	42	Poultry	17	Dairy	16	Cattle	13	Sheep	4	Tobacco	4	4	100
Jackson	1047	5.48	678	Cattle	43	Dairy	23	Poultry	21	Hogs	3	Wheat	2	Sheep	2	6	100
Lawrence	1381	7.38	607	Fruit	27	Dairy	24	Cattle	15	Veg.	14	Poultry	12	Tobacco	6	2	100
Pike	911	4.45	572	Cattle	25	Hogs	23	Dairy	21	Poultry	20	Wheat	4	Sheep	2	5	100
Scioto	1210	5.66	587	Dairy	41	Poultry	19	Cattle	12	Fruit	11	Veg.	7	Tobacco	5	9	100

1930 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
South East																	
Athens	\$1520	\$6.67	\$757	Cattle	34	Dairy	32	Poultry	19	Sheep	7	Veg.	3	Fruit	2	3	100
Guernsey	1755	6.35	663	Dairy	33	Cattle	33	Poultry	17	Sheep	9	Hogs	3	Wheat	2	3	100
Hocking	814	4.53	571	Cattle	28	Dairy	26	Poultry	17	Hogs	16	Wheat	4	Sheep	4	5	100
Meigs	1340	6.14	568	Poultry	28	Cattle	24	Dairy	24	Veg.	7	Sheep	6	Wheat	3	8	100
Monroe	1299	5.35	508	Dairy	38	Poultry	26	Cattle	21	Sheep	4	Hogs	4	Veg.	3	4	100
Morgan	1642	6.76	733	Cattle	36	Poultry	24	Dairy	17	Sheep	15	Veg.	2	Hogs	2	4	100
Muskingum	2498	7.10	765	Dairy	28	Cattle	26	Poultry	17	Sheep	11	Hogs	8	Veg.	5	5	100
Noble	1790	7.56	773	Cattle	46	Dairy	25	Poultry	15	Sheep	10	Hogs	3	Wheat	1	0	100
Perry	1443	7.67	747	Cattle	31	Dairy	24	Hogs	17	Poultry	17	Sheep	6	Wheat	3	2	100
Vinton	481	3.12	447	Cattle	32	Dairy	26	Poultry	23	Sheep	7	Hogs	7	Wheat	2	3	100
Washington	2652	7.99	713	Cattle	27	Veg.	24	Dairy	22	Poultry	14	Hogs	3	Fruit	3	7	100
State	\$265115	\$1232	\$1209	Dairy	27	Hogs	20	Poultry	15	Cattle	10	Veg.	6	Wheat	5	17	100

The Estimated Gross Cash Income From the Sale of Agricultural Products from the Farm,  
and the Per Cent of the Total Coming From Each of the Most  
Important Enterprises - 1931

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
<b>North West</b>																	
Allen	\$2366	\$10.27	\$882	Hogs	30	Dairy	21	Poultry	16	Cattle	7	Wheat	6	Sheep	4	16	100
Defiance	2413	10.29	1171	Dairy	22	Poultry	19	Hogs	16	Corn	11	Wheat	10	Oats	6	16	100
Fulton	3330	13.81	1187	Dairy	29	Hogs	21	Poultry	21	Wheat	5	Corn	5	Cattle	3	16	100
Hancock	3504	11.26	1200	Hogs	29	Dairy	21	Poultry	12	Wheat	11	Corn	7	Cattle	6	14	100
Henry	2928	11.69	1149	Poultry	21	Dairy	18	Corn	15	Hogs	13	Wheat	10	Oats	7	16	100
Lucas	2625	21.84	1271	Veg.	44	Dairy	10	Poultry	8	Potatoes	8	Hogs	6	Fruit	5	19	100
Faulding	1793	7.34	964	Dairy	21	Corn	20	Oats	16	Poultry	15	Hogs	10	Wheat	5	13	100
Putnam	3431	12.12	1215	Hogs	27	Poultry	19	Dairy	17	Wheat	9	Corn	8	Cattle	6	14	100
Van Wert	2136	8.73	884	Hogs	24	Dairy	23	Poultry	18	Corn	11	Oats	7	Cattle	5	12	100
Williams	2496	9.96	972	Dairy	28	Poultry	21	Hogs	21	Wheat	6	Cattle	5	Sheep	4	15	100
Wood	4600	12.94	1234	Dairy	18	Corn	17	Hogs	15	Cattle	12	Poultry	11	Wheat	9	18	100
<b>North Central</b>																	
Ashland	1903	8.18	888	Dairy	29	Poultry	20	Wheat	15	Hogs	14	Cattle	6	Sheep	6	10	100
Crawford	2508	10.80	1182	Hogs	26	Dairy	20	Poultry	15	Cattle	11	Wheat	10	Sheep	6	12	100
Erie	1610	11.97	942	Dairy	25	Veg.	15	Poultry	15	Fruit	13	Potatoes	6	Hogs	4	22	100
Huron	2198	8.04	896	Dairy	27	Wheat	14	Poultry	14	Veg.	9	Sheep	7	Hogs	7	22	100
Lorain	3363	14.09	1107	Dairy	39	Veg.	26	Poultry	10	Fruit	9	Potatoes	5	Wheat	4	7	100
Ottawa	1792	13.03	977	Fruit	23	Dairy	20	Poultry	13	Hogs	10	Wheat	8	Corn	5	21	100
Richland	2334	8.39	843	Dairy	29	Poultry	20	Wheat	14	Hogs	10	Potatoes	6	Sheep	5	16	100
Sandusky	3044	12.93	1153	Dairy	21	Hogs	16	Poultry	14	Wheat	12	Corn	8	Veg.	7	22	100
Seneca	3450	10.64	1193	Hogs	27	Dairy	22	Poultry	13	Wheat	13	Sheep	5	Corn	5	15	100
Wyandot	2405	10.03	1188	Hogs	30	Dairy	18	Poultry	14	Wheat	12	Sh ep	9	Cattle	6	11	100

1931 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
<b>North East</b>																	
Ashtabula	\$4014	\$11.90	\$926	Dairy	44	Veg.	23	Poultry	13	Fruit	9	Potatoes	5	Nursery	2	4	100
Columbiana	2617	10.01	791	Dairy	41	Poultry	20	Fruit	14	Veg.	7	Potatoes	5	Wheat	4	9	100
Cuyahoga	2912	52.80	2369	Veg.	73	Dairy	7	Fruit	7	Nursery	5	Poultry	4	Potatoes	2	2	100
Geauga	1933	11.22	1026	Dairy	49	Poultry	18	Maple P.	12	Potatoes	11	Fruit	4	Cattle	2	4	100
Lake	1560	23.03	1473	Nursery	39	Veg.	17	Fruit	15	Dairy	13	Poultry	11	Potatoes	2	3	100
Mahoning	1847	10.44	809	Dairy	49	Poultry	19	Veg.	8	Fruit	8	Potatoes	5	Cattle	4	7	100
Medina	2602	11.57	973	Dairy	46	Poultry	23	Potatoes	7	Wheat	6	Veg.	5	Fruit	4	9	100
Portage	2767	11.74	1000	Dairy	50	Poultry	14	Veg.	13	Potatoes	9	Fruit	4	Wheat	4	6	100
Stark	3528	13.53	1027	Dairy	43	Veg.	20	Poultry	15	Wheat	6	Potatoes	5	Fruit	5	6	100
Summit	1507	11.89	954	Dairy	46	Veg.	17	Poultry	15	Fruit	7	Wheat	4	Potatoes	4	7	100
Trumbull	2380	9.57	807	Dairy	55	Poultry	16	Veg.	12	Potatoes	4	Fruit	3	Cattle	3	7	100
Wayne	4274	13.27	1167	Dairy	44	Poultry	18	Wheat	13	Potatoes	5	Hogs	5	Cattle	4	11	100
<b>West Central</b>																	
Auglaize	2971	12.34	1193	Hogs	32	Dairy	20	Poultry	17	Wheat	8	Cattle	7	Corn	6	10	100
Champaign	3170	12.67	1485	Hogs	34	Dairy	26	Poultry	8	Wheat	8	Cattle	7	Corn	6	11	100
Clerk	2881	12.47	1271	Dairy	30	Hogs	24	Wheat	11	Poultry	9	Cattle	8	Corn	6	12	100
Darke	5211	14.41	1080	Hogs	27	Dairy	18	Poultry	17	Tobacco	15	Wheat	3	Corn	7	8	100
Hardin	2973	10.70	1170	Hogs	28	Dairy	14	Veg.	12	Poultry	11	Corn	7	Cattle	7	21	100
Logan	2383	9.21	973	Hogs	25	Dairy	24	Poultry	15	Sheep	8	Cattle	8	Wheat	4	16	100
Mercer	2908	10.76	1051	Hogs	29	Dairy	22	Poultry	17	Corn	7	Wheat	7	Cattle	7	11	100
Miami	3372	14.12	1192	Dairy	24	Hogs	17	Poultry	12	Wheat	12	Corn	11	Tobacco	10	14	100
Shelby	2438	10.07	1017	Hogs	29	Dairy	27	Poultry	19	Wheat	3	Cattle	5	Oats	4	8	100

1931 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other
<b>Central</b>																	
Delaware	\$2383	\$ 8.94	\$ 853	Dairy	41	Poultry	18	Hogs	11	Wheat	7	Sheep	6	Cattle	6	11	100
Fairfield	3151	10.89	1056	Hogs	26	Dairy	20	Cattle	14	Poultry	13	Wheat	12	Fruit	4	11	100
Fayette	2554	10.31	1628	Hogs	54	Dairy	9	Poultry	8	Wheat	8	Cattle	7	Corn	6	8	100
Franklin	3644	14.64	1228	Dairy	32	Veg.	20	Hogs	13	Poultry	13	Wheat	8	Corn	4	10	100
Knox	2285	7.57	839	Dairy	25	Poultry	19	Sheep	16	Hogs	15	Wheat	10	Cattle	8	7	100
Licking	3128	8.08	777	Dairy	36	Poultry	19	Hogs	10	Sheep	9	Cattle	9	Wheat	7	10	100
Madison	2819	10.09	1788	Hogs	38	Dairy	13	Corn	12	Cattle	10	Wheat	7	Poultry	7	13	100
Merion	2345	10.14	1267	Hogs	34	Dairy	17	Poultry	12	Cattle	10	Wheat	7	Sheep	6	14	100
Morrow	1617	6.98	688	Dairy	27	Poultry	21	Sheep	12	Wheat	10	Hogs	8	Cattle	7	15	100
Pickaway	3535	11.69	1734	Hogs	31	Wheat	14	Cattle	13	Corn	13	Dairy	11	Poultry	8	10	100
Ross	2840	8.14	1181	Hogs	24	Corn	16	Cattle	16	Wheat	13	Dairy	10	Poultry	8	13	100
Union	2310	9.19	1007	Dairy	33	Hogs	23	Poultry	15	Sheep	7	Wheat	6	Corn	5	11	100
<b>East Central</b>																	
Belmont	1859	6.83	596	Dairy	47	Poultry	16	Fruit	11	Cattle	9	Veg.	5	Sheep	4	8	100
Carroll	1091	5.29	607	Dairy	35	Poultry	25	Cattle	12	Fruit	9	Sheep	7	Wheat	5	7	100
Coshocton	1595	5.64	583	Dairy	28	Poultry	19	Cattle	15	Hogs	10	Sheep	9	Fruit	8	11	100
Harrison	991	4.71	561	Dairy	35	Sheep	19	Poultry	16	Cattle	15	Fruit	6	Wheat	3	6	100
Holmes	1988	8.20	884	Dairy	38	Poultry	28	Hogs	10	Wheat	9	Cattle	5	Fruit	4	6	100
Jefferson	911	5.11	568	Dairy	50	Poultry	19	Fruit	10	Cattle	7	Veg.	5	Sheep	5	4	100
Tuscarawas	2091	7.58	766	Dairy	44	Poultry	16	Wheat	7	Cattle	7	Fruit	7	Veg.	6	13	100

1931 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other Pct. of total
<b>South West</b>																	
Butler	\$2743	\$10.51	\$1111	Dairy	33	Hogs	24	Wheat	13	Poultry	12	Cattle	5	Corn	4	9	100
Clermont	1721	7.02	569	Dairy	33	Poultry	21	Tobacco	18	Fruit	9	Veg.	4	Cattle	4	11	100
Clinton	2597	10.41	1235	Hogs	43	Dairy	17	Poultry	12	Wheat	11	Corn	6	Sheep	4	7	100
Greene	2762	11.56	1264	Hogs	32	Dairy	25	Poultry	10	Wheat	10	Cattle	7	Corn	5	11	100
Hamilton	3160	22.51	1350	Veg.	38	Dairy	26	Poultry	8	Nursery	6	Potatoes	6	Hogs	6	10	100
Montgomery	3719	16.02	1007	Dairy	25	Tobacco	21	Poultry	13	Veg.	12	Hogs	11	Wheat	7	11	100
Preble	3335	12.90	1204	Hogs	31	Dairy	19	Poultry	13	Wheat	11	Tobacco	10	Cattle	6	10	100
Warren	2286	9.93	1028	Dairy	33	Hogs	20	Poultry	13	Wheat	9	Tobacco	7	Cattle	6	12	100
<b>South Central</b>																	
Adams	1584	5.34	560	Tobacco	34	Dairy	21	Poultry	17	Cattle	8	Hogs	6	Wheat	6	8	100
Brown	2051	7.22	621	Tobacco	30	Dairy	22	Poultry	18	Hogs	15	Cattle	5	Wheat	4	6	100
Gallia	1450	5.74	524	Poultry	23	Dairy	22	Fruit	17	Tobacco	16	Cattle	11	Sheep	4	7	100
Highland	2842	8.47	941	Hogs	40	Poultry	17	Dairy	15	Cattle	8	Wheat	7	Tobacco	6	7	100
Jackson	793	4.15	514	Cattle	30	Poultry	22	Dairy	20	Fruit	15	Wheat	3	Tobacco	3	7	100
Lawrence	1507	8.05	662	Fruit	47	Dairy	14	Veg.	13	Poultry	9	Cattle	7	Tobacco	6	4	100
Pike	725	3.14	455	Dairy	20	Poultry	20	Hogs	17	Cattle	16	Fruit	7	Corn	6	14	100
Scioto	1031	4.63	500	Dairy	33	Fruit	17	Poultry	14	Veg.	8	Cattle	8	Tobacco	7	13	100

1931 (continued)

County	Agricultural gross cash income			Rank of the sources of income and their relative importance												Total per cent	
	Total (000 omitted)	Per acre	Per farm	First	Pct. of total	Second	Pct. of total	Third	Pct. of total	Fourth	Pct. of total	Fifth	Pct. of total	Sixth	Pct. of total		Other Pct. of total
South East																	
Athens	\$1150	\$5.05	\$572	Dairy	31	Cattle	25	Poultry	20	Fruit	11	Sheep	5	Veg.	4	4	100
Guernsey	1298	4.70	491	Dairy	34	Cattle	25	Poultry	19	Sheep	8	Fruit	8	Wheat	4	2	100
Hocking	614	3.42	431	Dairy	26	Cattle	21	Poultry	18	Hogs	10	Wheat	8	Fruit	6	11	100
Meigs	1137	5.21	482	Poultry	26	Dairy	21	Cattle	16	Fruit	12	Veg.	10	Wheat	5	10	100
Monroe	993	4.09	388	Dairy	37	Poultry	27	Cattle	15	Fruit	7	Veg.	4	Tobacco	3	7	100
Morgan	1142	4.70	510	Cattle	29	Poultry	28	Dairy	17	Sheep	11	Fruit	4	Veg.	4	7	100
Muskingum	1957	5.56	599	Dairy	26	Cattle	18	Poultry	18	Sheep	9	Fruit	8	Veg.	7	14	100
Noble	1246	5.26	538	Cattle	36	Dairy	27	Poultry	17	Sheep	8	Fruit	4	Wheat	3	5	100
Perry	1119	5.55	579	Dairy	23	Cattle	22	Poultry	17	Wheat	9	Hogs	8	Fruit	5	16	100
Vinton	367	2.38	341	Dairy	25	Poultry	25	Cattle	23	Fruit	10	Sheep	5	Wheat	5	7	100
Washington	2204	6.64	593	Veg.	32	Dairy	19	Cattle	18	Poultry	13	Fruit	9	Potatoes	3	6	100
State	\$207147	\$9.63	\$945	Dairy	27	Hogs	16	Poultry	15	Veg.	7	Wheat	7	Cattle	7	21	100

