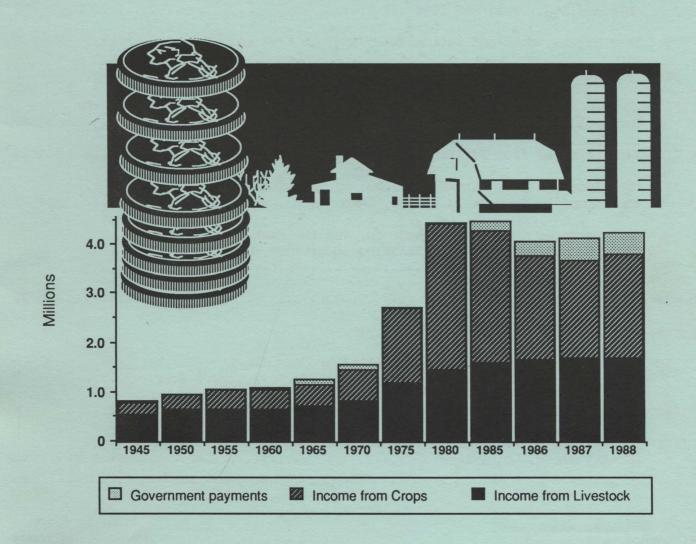
DEPARTMENT SERIES E.S.O. 1613 NOVEMBER 1989

1988 OHIO FARM INCOME

CASH RECEIPTS BY OHIO FARMERS, FROM LIVESTOCK, CROPS, AND GOVERNMENT PAYMENTS BY FIVE-YEAR INTERVALS, 1945-85 & YEARLY 1986-88



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	Development Center Columbus, Ohio September 1989 United State Of Agric	

OHIO CASH RECEIPTS FROM FARMING IN OHIO, 1988

Cash receipts from marketing Ohio livestock, livestock products, and crops totaled \$3.6 billion in 1988, a 4 percent increase from a year earlier and 13 percent less than the record high established in 1980. The 1988 cash receipts ranked third highest on record; only 1980 and 1985 cash receipts were higher-both exceeded \$4 billion.

In 1988 livestock and livestock products earned \$1.60 billion in cash receipts, the third largest amount recorded in this category. This is down 1 percent from a year earlier and 1 percent below the record high. The record high was reached in 1984 at \$1.63 billion. The percentage of total cash receipts earned by livestock and livestock products was 44.2 percent. This is 2.3 points lower than in 1987.

Crops cash receipts, at \$2.02 billion for 1988, are up 9 percent from 1987 and 28 percent below the record high set in 1980 (\$2.82 billion). The percentage of total cash receipts attributed to crops in 1987 was 55.8 up 2.3 percentage points from a year earlier. Crops cash receipts reached a record high 67.3 percent of total cash receipts in 1980 and has exceeded 50 percent since 1973.

Government payments totaled \$381.9 million, down 12 percent from the record high \$431.9 million received in 1987. This represents 10 percent of all cash income and 50 percent of net farm income after inventory adjustments. If government payments were ranked among the commodities, they would be fifth on the list for 1988 surpassed only by soybeans, milk, corn and cattle. Ohio farmers received \$1.4 billion in government payments from 1945 through 1982. Since 1982 government payments totaled \$1.6 billion.

The top five ranked commodities which usually produce at least 75 percent of all cash receipts again reached 76.5 percent. Corn fell from its usual number one position to third place capturing only 15.1 percent of total cash receipts. Soybeans moved up a notch from its usual number two position garnering 24.0 percent of cash receipts. Dairy products earned less in absolute dollars from 1987 to 1988 but enough to surpass corn and move up from third to second place with 15.9 percent of cash receipts. Cattle and calves moved up to fourth position accounting for 11.1 percent of receipts followed by hogs holding fifth position with 10.4 percent of cash receipts.

Gross farm income for 1988 at \$4.12 billion was down 2 percent (\$67.1 million) from a year earlier. Cash income was up from a year earlier. Within the cash income category crops income advanced 9 percent, livestock income declined 1 percent and government payments dropped 12 percent. Value of inventory had a major negative impact on gross farm income; it declined \$259.2 million in 1988.

County rankings based on total cash receipts were unchanged from 1987 to 1988 for the first four positions with Mercer, Darke, Wayne and Licking holding first through fourth respectively. Fulton moved up one notch to fifth place. Auglaize gained two position into sixth place. Putnam fell two rungs to seventh. Union moved up one to eighth place. Clark and Madison moved into the top ten's last two positions replacing Holmes which was seventh last year and Seneca which was tenth. The number one county was unchanged in six of the eight commodity categories. Wayne retained first place in dairy products and cattle and calves; Darke kept first spot in hogs and soybeans; Mercer held on to first place in poultry and other livestock; and Wood stayed number one for wheat. Fayette nudged Darke out of first place for corn and Lorain moved ahead of Lake in the other crops category.

TABLE I

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS, OHIO, 1945-1988

	Far	m marketings			Total cash	Percent of all commodities	
Year	Livestock and livestock products	Crops	Total livestock and	Govern- ment	receipts and government	Livestock and	Crops
	products		crops	payments	payments	products 	
			ousand dollar	S		Perce	ent
1945	511,670	222,800	734,470	29,966	764,436	69.7	30.
1946	604,821	264,933	869 , 754	27,011	896 , 765	69.5	30
1947	695,519	299,407	994,926	9,952	1,004,878	69.9	30
1948	740,618	298,165	1,038,783	8,110	1,046,893	71.3	28
1949	631,069	312,698	943,767	4,557	948,324	66.9	33.
1950	607,553	286,412	893,965	7,311	901,276	68.0	32
1951	741,002	314,928	1,055,930	7,394	1,063,324	70.2	29
1952	712,586	364,266	1,076,852	7,112	1,083,964	66.2	33.
1953	674,089	369,283	1,043,372	6,399	1,049,771	64.6	35
1954	642,048	384,378	1,026,426	6,504	1,032,930	62.6	37
1955	598,730	391,964	990,694	5 , 766	996,460	60.4	39
1956	620,837	395,188	1,016,025	15,985	1,032,010	61.1	38
1957	632,118	351,588	983,706	30,678	1,014,384	64.3	35
1958	636,933	344,456	981,389	33,922	1,015,311	64.9	35
1959	581,573	358,145	939,718	16,000	955,718	61.9	38
1960	601,934	399,759	1,001,693	19,208	1,020,901	60.1	39
1961	631,557	392,625	1,024,182	60,439	1,084,621	61.7	38
1962	635,356	415,902	1,051,258	59,520	1,110,778	60.4	39
1963	626,078	429,193	1,055,271	50,062	1,105,333	59.3	40
1964	640,480	454,904	1,095,384	55,906	1,151,290	58.5	41
1965	669,629	426,378	1,096,007	76,384	1,172,391	61.1	38
1966	746,822	542,261	1,289,083	81,202	1,370,285	57.9	42
1967	703,367	517,300	1,220,667	70,355	1,291,022	57.6	42
1968	704,520	558,417	1,262,937	94,712	1,357,649	55.8	44
1969	777,111	531,132	1,308,243	103,424	1,411,667	59.4	40
1970	778,106	599,739	1,377,845	89,613	1,467,458	56.5	43
1971	770,001	631,632	1,401,633	71,191	1,472,824	54.9	45
1972	863,471	714,094	1,577,565	89,578	1,667,143	54.7	45
1973	1,043,150	1,055,697	2,098,847	55,838	2,154,685	49.7	50
1974	967,934	1,568,245	2,536,179	7,419	2,543,598	38.2	61
1975	1,125,260	1,426,334	2,551,594	8,822	2,560,416	44.1	55
1976	1,157,275	1,578,777	2,736,052	7,297	2,743,349	42.3	57
1977	1,143,657	1,725,754	2,869,411	33,102	2,902,513	39.9	60
1978	1,290,652	1,759,152	3,049,804	24,305	3,074,109	42.3	57
1979	1,399,575	1,966,072	3,365,647	10,602	3,376,249	41.6	58
1980	1,372,093	2,820,714	4,192,807	9,403	4,202,210	32.7	67
1981	1,431,931	1,911,741	3,343,672	24,089	3,367,761	42.8	57
1982	1,529,863	2,065,845	3,595,708	42,398	3,638,106	42.5	57
1983	1,524,056	2,032,935	3,556,991	175,888	3,732,879	42.8	57
1984	1,625,641	1,980,356	3,605,997	232,204	3,838,201	45.1	54
1985	1,514,713	2,561,786	4,076,499	149,692	4,226,191	37.2	62
1986 1/	1,585,549	2,001,801	3,587,350	268,972	3,856,322	44.2	55
1987 1/	1,615,800	1,861,991	3,477,791	431,877	3,909,668	46.5	53
1988	1,604,213	2,024,740	3,628,953	381,851	4,018,804	44.2	55

1/Revised.

TABLE II

CASH RECEIPTS BY MAJOR COMMODITIES IN DESCENDING ORDER BY VALUE, OHIO, 1987 AND 1988

Cammodity	1987	 l/	1988		
or group	Cash receipts Percent from sales of total		Cash receipts from sales	Percent of total	
	Thousand dollars	Percent	Thousand dollars	Percent	
Soybeans	806,830	23.2	872,117	24.0	
Dairy Products	608,420	17.5	578,563	15.9	
Corn	494,862	14.2	548,364	15.1	
Cattle & calves	371,684	10.7	401,289	11.1	
Hogs	395,847	11.4	376,575	10.4	
Poultry & eggs 2/	187,829	5.4	192,139	5.3	
Greenhouse & nursery	174,082	5.0	177,801	4.9	
Wheat	105,534	3.0	151,949	4.2	
Vegetables 3/	100,678	2.9	83,820	2.3	
All hay	58,163	1.7	72,006	2.0	
Other livestock 5/	37,429	1.1	43,714	1.2	
Other crops 4/	35,864	1.0	35,345	1.0	
Fruits & nuts 6/	32,150	0.9	30,941	0.9	
Tobacco	18,170	0.5	17,851	0.5	
Oats	13,760	0.4	13,916	0.4	
Potatoes	13,882	0.4	12,931	0.4	
Sheep, lambs & wool	14,591	0.4	11,933	0.3	
Sugar Beets	8,016	0.2	7,699	0.2	
Total	3,477,791	100.0	3,628,953	100.0	

l/Revised. 2/Includes eggs, farm chickens, broilers and turkeys. 3/Includes tomatoes, cucumbers and lettuce grown indoors, does not include potatoes. 4/Includes barley, rye, mushrooms, buckwheat, sorghum grain, spelt, sunflower seed, popcorn, alfalfa seed, sweet clover seed, timothy seed, red clover seed, and other seeds. 5/Includes turkey eggs, ducks, other poultry, honey, beeswax, horses and mules, goats, and all other livestock. 6/Includes berries.

				
		87 1/	198	
Commodity	Cash	Percentage	Cash	Percentage
∙or group	receipts from sales	of all 2/	receipts	of all 2/
	IIdii sales	commodities	from sales	commodities
	Thou. dollars	Percent	Thou. dollars	Percent
ALL COMMODITIES	3,477,791	100.0	3,628,953	100.0
LIVESTOCK PRODUCTS	1,615,800	46.5	1,604,213	44.2
Meat animals	781,064	22.5	788,487	21.7
Cattle & Calves	371,684	10.7	401,289	11.1
Hogs	395,847	11.4	376,575	10.4
Sheep & Lambs	13,533	0.4	10,623	0.3
Dairy products	608,420	17.5	578,563	15.9
Milk, wholesale	603,885	17.4	574,200	15.8
Milk, retail	4,535	0.1	4,363	0.1
Poultry & eggs 3/	187,829	5.4	192,139	5.3
Eggs	145,033	4.2	138,787	3.8
Turkeys	28,288	0.8	33,696	0.9
Broilers	10,879	0.3	14,706	0.4
Chickens, farm	3,629	0.1	4,950	0.1
Misc. livestock	38,487	1.1	45,024	1.2
Wool	1,058	*	1,310	*
Honey	1,843	0.1	1,824	0.1
Other livestock & poultry 4/	35,586	1.0	41,890	1.2
CROPS	1,861,991	53.5	2,024,740	55.8
Food grains	105,813	3.0	152,394	4.2
Wheat	105,534	3.0	151,949	4.2
Rye	279	*	445	*
Feed grains	566,785	16.3	634,286	17.5
Corn	494,862	14.2	548,364	15.1
Hay	58,163	1.7	72,006	2.0
Oats	13,760	0.4	13,916	0.4
Tobacco	18,170	0.5	17,851	0.5
Oil crops	806,830	23.2	872,117	24.0
Soybeans	806,830	23.2	872,117	24.0
Vegetables (incl. potatoes)	114,560	3.3	96,751	2.7
Tomatoes, processing	26,386	0.8	25,727	0.7
Tomatoes, fresh market	7,584	0.2	5,885	0.2
Potatoes	13,882	0.4	12,931	0.4
Corn, sweet 5/	16,640	0.5	6,705	0.2
Cucumbers for pickles	8,330	0.2	7,181	0.2
Lettuce	2,301	0.1	2,386	0.1
Celery	2,225	0.1	1,890	0.1
Onions	2,194	0.1	2,500	0.1
Other vegetables 6/	35,018	1.0	31,546	0.9
Fruits & nuts	32,150	0.9	30,941	0.9
Apples	20,909	0.6	19,090	0.5
Grapes	2,158	0.1	2,349	0.1
Peaches	2,520	0.1	1,860	0.1
Strawberries	4,453	0.1	5,037	0.1
Other fruits & nuts 7/	2,110	0.1	2,605	0.1
All other crops	217,683	6.3	220,400	6.1
Greenhouse & nursery	174,082	5.0	177,801	4.9
Sugar beets	8,016	0.2	7,699	0.2
Misc. crops 8/	35,585 	1.0	34,900	1.0

l/Revised. 2/Percents may not add to group totals because method of machine computation and rounding. 3/ Turkey eggs, ducks, and other poultry combined with other livestock. 4/Includes horses, goats, all other livestock, and other poultry. 5/ Fresh only. 6/Includes vegetables for processing — beets, carrots, snap beans, and cabbage for kraut; fresh market vegetables — cabbage, cantaloupe, cauliflower, eggplant, escarole, peppers, snap beans and spinach. 7/ Includes cherries, pears, plums, blueberries, raspberries, other berries, miscellaneous fruits and nuts. 8/Includes alfalfa seed, red clover seed, sweet clover seed, timothy seed, sunflower seed, barley, buckwheat, wheat straw, popcorn, sorghum grain, and spelt and mushrooms. *Less than 0.05 percent.

FIGURE I: 1988 OHIO FARM CASH RECEIPTS FROM TABLE II DATA PERCENT OF TOTAL

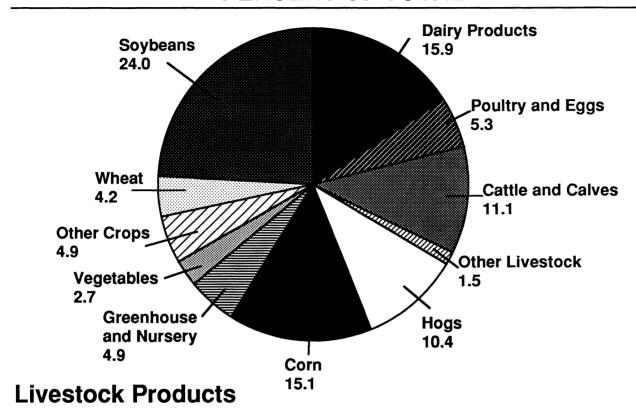


TABLE IV

CASH RECEIPTS FROM FARM MARKETINGS (INCLUDING CCC LOANS),
BY MONTHS, OHIO AND U.S., 1987 AND 1988

	(OHIO	UNITED	STATES
Month	1987	1988	1987	1988
		Thousar	nd dollars	
January	295,315	254,315	12,818,745	13,164,149
February	205,983	231,875	9,068,018	10,586,062
March	236,149	234,357	9,694,681	10,630,782
April	255,129	229,782	10,174,428	10,493,580
May	235,141	269,351	10,499,103	10,963,355
June	231,056	283,277	9,926,999	12,109,783
July	265,026	346,569	10,142,363	11,871,120
August	222,969	271,382	10,435,800	12,129,640
September	346,953	389,210	13,181,283	14,229,379
October	486,699	446,900	15,851,480	16,972,880
November	440,620	376,222	15,636,316	15,232,038
December	256,751	295,713	12,039,231	13,047,993
Total	3,477,791	3,628,953	139,468,447	151,430,761

FIGURE II: GROSS AND NET INCOME, OHIO

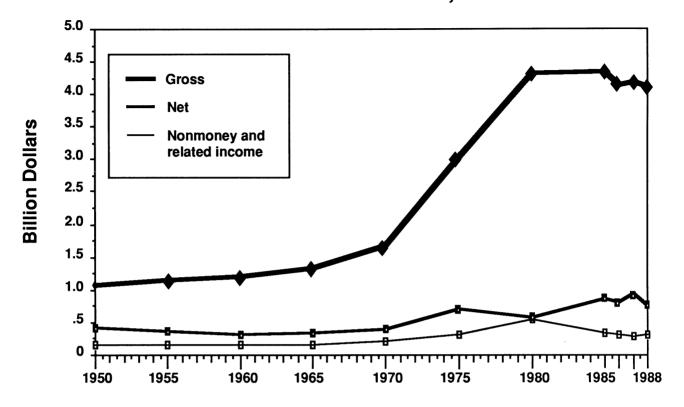


TABLE V FARM ASSETS, DEBTS AND RATIOS, OHIO 1985 TO 1988, U.S. 1987, 1988

**************************************			UNITED STA	ATES		
	12/31/85	12/31/86	12/31/87	12/31/88	12/31/87	12/31/88
			MILLION	DOLLARS		
Farm assets:						
Real Estate	16,011.7	14,890.9	15,461.0	16,388.7	562,746.9	592,216.7
Livestock & Poultry	985.2	1,053.3	1,225.4	1,293.6	57,876.1	65,672.3
Machinery & Motor Vehicles	3,411.1	3,137.9	2,834.3	2,913.9	78,583.0	79,328.0
Crops	928.1	651.3	720.0	1,078.4	20,903.7	26,197.1
Household equipment & furnishings	814.3	890.0	977.5	1,162.2	32,893.0	38,837.0
Financial assets	1,698.5	1,972.8	2,043.1	2,166.7	56,750.0	58,475.2
Total Farm assets	23,848.9	22,596.2	23,261.3	25,003.5	809,752.7	860,726.3
Farm debt:						
Real Estate debt	2,773.3	2,486.6	2,232.1	2,166.4	87,717.6	82,952.5
Non-real estate debt	1,592.3	1,434.5	1,313.7	1,334.9	65,997.4	65,588.3
CCC loans	477.0	485.0	NA	NA.	14,896.0	8,423.0
Total Farm debt 1/	4,365.6	3,921.1	3,545.8	3,501.3	153,715.0	148,540.8
Equity	19,483.3	18,675.1	19,715.5	21,502.2	656,037.7	712,185.5
Debt/assets ratio	18.3	17.4	15.2	14.0	19.0	17.3
Debt/equity ratio	22.4	21.0		16.3	23.4	20.9
Net farm income/debt ratio 2/3/	19.9	20.6	26.3	21.9	30.7	30.7

^{1/} Excludes CCC loans. 2/ Net farm income after inventory adjustment. 3/ Calculated using end of year debt.

FARM INCOME STATEMENT	r OF OHIO, 1985	TO 1988 A	TD U.S. 19	987, 1988		
Gross farm income	1985	Ot 1986	nio 1987	1988	United	States 1988
	•	·	Million	dollars		
Gross farm income 1/	4,530.9	4,135.7	4,189.6	4,122.5	171,624.4	177,625.2
Cash income	4,281.8	3,909.5	3,967.8	4,068.6	162,023.3	171,577.6
Farm marketings	4,076.5	3,587.4	3,477.8	3,629.0	139,468.4	151,430.8
Crops	2,561.8	2,001.8		2,024.7	63,751.4	72,569.0
Livestock and products	1,514.7	1,585.5	1,615.8	1,604.2	75,717.0	78,861.7
Government payments Other farm income	149.7 55.6	269.0 53.2	431.9 58.1	381.9 57.8	16,746.7 5,808.1	14,479.8 5,667.0
Machine hire/customwork	23.1	14.9	23.0	20.5	831.4	740.7
Other farm-related income 2/	32.5	38.3	35.1	37.3	4,976.8	4,926.4
Noncash income	348.6	314.8	298.7	313.1	9,978.3	10,317.9
Value of home consumption	30.5	30.2	31.4	31.4	835.6	810.4
Rental value of dwellings	318.0	284.6	267.3	281.7	9,142.7	9,507.5
Operator dwellings Hired laborer dwellings	315.1 2.9	281.9 2.6	264.7 2.6	279.2 2.5	9,009.3 133.4	9,380.4 127.1
Value of inventory adjustment	-99.4	-88.5	-76.9	-259.2	-377.2	-4,270.3
Total production expenses 1/	3,662.2	3,326.1	3,257.1	3,355.8	124,499.1	131,963.5
Intermediate product expenses	1,884.3	1,732.7	1,740.6	1,812.1	69,416.7	76,262.5
Farm origin	602.4	551.3	569.7	613.9	31,752.4	36,913.0
Feed purchased	382.4	351.2	358.9	424.8	16,898.2	20,962.3
Livestock and poultry purchased	72.3	68.5	78.0	50.7	11,845.0	12,812.3
Seed purchased Manufactured inputs	147.8 676.5	131.6 599.5	132.7 580.8	138.4 610.6	3,009.3	3,138.3
Fertilizer and lime	268.2	265.3	242.3	260.5	17,032.6 5,609.5	18,232.7 6,400.3
Pesticides	163.2	146.5	149.9	154.1	4,587.7	4,716.2
Fuel and oil	191.9	139.6	129.4	132.4	4,442.3	4,543.7
Electricity	53.2	48.0	59.2	63.6	2,393.1	2,572.5
Other	605.4	581.9	590.1	587.5	20,631.7	21,116.8
Repair and maintenance Other miscellaneous 3/	237.8 367.7	245.7 336.1	246.9 343.2	260.7 326.8	6,546.0	6,858.0
Interest	442.4	399.7	360.6	353.9	14,085.7 15,492.0	14,258.8 15,172.2
Real estate	260.5	240.8	213.0	206.5	8,186.8	7,885.0
Nonreal estate	181.9	158.9	147.6	147.3	7,305.2	7,287.2
Contract and hired labor expenses	180.2	181.4	198.1	205.1	10,821.3	11,202.0
Cash labor expenses 4/	170.6	173.2	188.2	195.5	10,316.0	10,713.6
Perquisites	9.6	8.2	10.0	9.6	505.3	488.4
Net rent to nonoperator landlords 5/ Capital consumption	290.1 741.5	200.9 692.0	202.6 628.3	211.2 646.4	7,059.5 17,364.2	7,527.1 17,421.6
Property taxes	123.8	119.4	127.0	127.2	4,345.2	4,378.1
NET FARM INCOME	868.7	809.6	932.5	766.6	47,125.3	45,661.7
Cash income 6/	4,281.8	3,909.5	3,967.8	4,068.6	162,023.3	171,577.6
Cash expenses 6/	2,839.2	2,558.4	2,550.6	2,628.5	104,334.9	111,678.9
Intermediate product expenses	1,843.7	1,692.5	1,699.4	1,767.6	68,031.2	74,776.1
Interest	419.7	381.0	342.6	336.3	14,889.3	14,591.4
Cash labor expenses 4/	170.6	173.2	188.2	195.5	10,316.0	10,713.6
Net rent to nonoperator landlords 5/	290.1	200.9	202.6	211.2	7,059.5	7,527.1
Property taxes	115.1	110.9	117.9	118.0	4,038.8	4,070.8
NET CASH INCOME	1,442.6	1,351.1	1,417.2	1,440.1	57,688.4	59,898.7
Cash income	4,281.8	3,909.5	3,967.8	4,068.6	162,023.3	171,577.6
Cash expenses Capital consumption	2,839.2 640.9	2,558.4 601.1	2,550.6 540.8	2,628.5 557.9	104,334.9 14,420.7	111,678.9 14,464.7
	801.7	750.0				
NET BUSINESS INCOME 7/			876.4	882.2	43,267.8	45,434.0
Gross receipts of farms 8/	4,215.9		3,924.9	3,843.3	162,615.1	168,244.8
Nonfactor payments 6/ Intermediate product expenses	2,599.7 1,843.7	2,404.5 1,692.5	2,358.1 1,699.4	2,443.5 1,767.6	86,490.7 68,031.2	93,311.5 74,776.1
Capital consumption	640.9	601.1	540.8	557.9	14,420.7	14,776.1
Property taxes	115.1	110.9	117.9	118.0	4,038.8	4,070.8
Factor payments 6/	1,616.1	1,449.3	1,566.8	1,399.8	76,124.4	74,933.2
Interest	419.7	381.0	342.6	336.3	14,889.3	14,591.4
Contract and hired labor expenses	180.2	181.4	198.1	205.1	10,821.3	11,202.0
Net rent to nonoperator landlords 5/ RETURNS TO OPERATORS 9/	290.1 726.2	200.9 686.1	202.6 823.6	211.2 647.3	7,059.5 43,354.2	7,527.1 41,612.8
Off-farm income 10/	1,949.0		2,139.6	2,364.6	46,769.4	51,687.6
				MBER		
Number of farms	89,000	88,000	84,000	85,000	2,212,960	2,197,140

l/ Includes operator dwellings. 2/ Includes forest product sales, recreational income, and other farm business-related income. Estimates for 1982 and later include income from custom feeding services. 3/ Includes machine hire and customwork expenses; marketing, storage, and transportation expenses; and miscellaneous expenses. Definitions and data sources for 1978 and later are not directly compatible with those of earlier years. 4/ Includes contract labor expenses, hired labor wages, and Social Security payments. 5/ Uses different data sources for periods before 1979, 1979-83, and 1984 and later. Estimates are not directly compatible among periods. 6/ Excludes operator dwellings. 7/ Cash income less cash expenses and capital consumption. 8/ Gross farm income less rental value of operator dwellings. 9/ Gross receipts of farms less nonfactor payments, interest, contract and hired labor expenses, and net rent to nonoperator landlords. 10/ Includes off-farm income for members of farm operator dwellings only. *Items may not calculate because of rounding.

TABLE VII

THE TEN LEADING COUNTIES IN TOTAL CASH RECEIPTS AND CASH RECEIPTS FROM MAJOR AGRICULTURAL COMMODITIES, OHIO, 1988

RANK	TOTAL RECEIPTS	DAIRY PRODUCTS	CATTLE AND CALVES	HOGS	POULTRY & OTHER 1/ LIVESTOCK	SOY BEANS	CORN	WHEAT	OTHER CROPS 2/
1	MERCER	WAYNE	WAYNE	DARKE	MERCER	DARKE	FAY ETTE	WOOD	LORAIN
2	DARKE	MERCER	CLARK	MERCER	DARKE	MADISON	DARKE	HANCOCK	LAKE
3	WAYNE	HOLMES	MERCER	FULTON	LICKING	WOOD	MADISON	PAULDING	SANDUSKY
4	LICKING	STARK	HOLMES	CLINTON	UNION	MARION	PICKAWAY	PUTNAM	LUCAS
5	FULTON	COLUMBIANA	FULTON	PREBLE	HOLMES	SENECA	CLINTON	HENRY	HURON
6	AUGLAIZE	TUSCARAWAS	DARKE	PUTNAM	WAYNE	HANCOCK	CHAMPAIGN	WY ANDOT	CLARK
7	PUTNAM	ASHTABULA	ASHLAND	GREENE	LUCAS	FAY ETTE	FULTON	MERCER	CUY AHOGA
8	UNION	ASHLAND	STARK	FAY ETTE	PUTNAM	VAN WERT	WOOD	SENECA	FRANKLIN
9	CLARK	DARKE	WILLIAMS	AUGLAIZE	KNOX	UNION	FAIRFIELD	VAN WERT	COLUMBIANA
10	MADISON	AUGLAIZE	AUGLAIZE	HOLMES	HENRY	PUINAM	VAN WERT	HARDIN	HAMILTON

^{1/}INCLUDES BROILERS, FARM CHICKENS, CHICKEN EGGS, TURKEYS, SHEEP, WOOL, TURKEY EGGS, BEESWAX, HONEY, OTHER POULITRY AND OTHER LIVESTOCK. 2/INCLUDES GREENHOUSE AND NURSERY, FRESH MARKET, PROCESSING AND GREENHOUSE VEGETABLES, POTATOES, NUTS, BERRIES, RYE, TOBACCO, SEED CROPS, MUSHROOMS, POPCORN, AND MISCELLANEOUS CROPS.

TABLE VIII
CASH RECEIPTS BY COUNTIES, OHIO 1988

	CASH RECEI	PIS FROM FARM	1 MARKETINGS TOTAL	AVERAGE RECEIE	
EXTENSION	LIVESTOCK		CASH	PER	PER
DISTRICTS	PRODUCTS	CROPS	RECEIPIS 1/	FARM	ACRE
]	IOUSAND DOLLAR		DOLI	ΔRS
ALLEN	13,370	34,368	47,738	43,796	239
CRAWFORD	13,044	37,723	50 , 767	54,007	225
DEFIANCE	11,654	25,391	37 , 045	37,801	174
FULTON	34,221	44,440	78 , 661	66,102	351
HANCOCK	9 , 255	45,313	54,568	45,098	186
HARDIN	16,669	41,886	58 , 555	52,281	21.9
HENRY	17,019	41,817	58,836	49,030	243
LUCAS	7,467	29,852	37,319	70,413	434
MARION	10,679	40,858	51 , 537	64,421	231
MORROW	11,396	23,079	34,475	36,676	200
OPTAWA	2,721	21,481	24,202	39,675	202
PAULDING	7,821	32,112	39,933	54,703	176
PUTNAM	27,824	45,944	73,768	50,182	255
SANDUSKY	8,875	49,672	58,547	58,547	275
SENECA	15,758	47,154	62,912	43,090	206
VAN WERT	8,783	44,482	53,265	59,183	212
WILLIAMS	20,103	28,769	48,872	48,872	226
WOOD	8,380	58,484	66,864	47,760	210
WY ANDOT	10,178	33,768	43,946	56,341	191
NORTHWEST	255,217	726,593	981,810	50,740	227
ASHLAND	33,017	18,878	51,895	47,177	273
ASHTABULA	28,566	9,946	38,512	29,854	203
COLUMBIANA	31,825	15,347	47,172	41,019	297
CUY AHOGA	380	12,246	12,626	70,144	1,804
ERIE	5 ,7 55	20,410	26,165	52,330	270
GEAUGA	12,704	4,891	17,595	30,336	232
HOLMES	62,566	5,656	68,222	44,590	348
HURON	14,108	49,407	63,515	62,886	259
LAKE	494	30,188	30,682	113,637	1,705
LORAIN	16,445	49,625	66,070	66,070	453
MAHONING	15,805	10,100	25,905	35,486	291
MEDINA	21,113	11,773	32,886	28,108	251
PORTAGE	15,160	9,006	24,166	25,985	208
RICHLAND	21,454	22,310	43,764	39,785	234
STARK	38,500	16,542	55,042	39,763	334
	1,678	•			
SUMMI'T TOLIMBLIET		5,828	7 , 506	24,213	375 21.7
TRUMBULL WAYNE	17,158 105,146	9,074 20,121	26,232 125,267	24,983 64,571	217 4 51
	·				
NORTHEAST	441,874	321,348	763,222	44,270	314

^{1/} GOVERNMENT PAYMENTS ARE NOT ESTIMATED BY COUNTY BUT APPEAR IN STATE TOTALS IN TABLE 1 ON PAGE 4. THESE PAYMENTS ACCOUNTED FOR TEN PERCENT OF CASH RECEIPTS IN 1988.

TABLE VIII
CASH RECEIPTS BY COUNTIES, OHIO 1988

		PTS FROM FARM		AVERAG RECEI	
INVITIDATO TOAT	LIVESTOCK &		TOTAL		
EXTENSION	LIVESTOCK	apopa	CASH	PER	PER
DISTRICTS	PRODUCTS	CROPS	RECEIPTS 1/	FARM	ACRE
	TH	IOUSAND DOLLAF	S	DOL	LARS
AUGLAIZE	38,174	37,620	75 , 794	64,232	341
BUTLER	15,023	18,152	33,175	31,005	197
CHAMPA IGN	20,468	34 , 537	55 , 005	52 , 889	234
CLARK	26,843	42,034	68 , 877	80,090	353
CLERMONT	3,405	12,730	16,135	15,222	137
DARKE	92,464	56,216	148,680	68,833	428
DELAWARE	10,690	30,648	41,338	43,977	216
FRANKLIN	5,607	29,556	35,163	52,482	255
GREENE	19,464	31,601	51,065	51,581	259
HAMILTON	3,083	11,313	14,396	53,319	464
LOGAN	23,056	30,018	53,074	51,528	231
MADISON	17,964	50,400	68,364	92,384	248
MERCER	113,606	39,876	153,482	101,644	556
MIAMI	18,052	32,281	50,333	43,391	250
MONTGOMERY	10,904	20,615	31,519	30,307	256
PREBLE	24,845	31,281	56,126	43,174	260
SHELBY	33,633	33,151	66,784	58,582	294
UNION	30,326	39,771	70,097	66,759	284
WARREN	10,949	21,725	32,674	32,674	208
SOUTHWEST	518,556	603,525	1,122,081	55,521	296
BELMONT	8,780	2,192	10,972	13,715	81
CARROLL	14,091	4,188	18,279	22,849	142
COSHOCTON	18,148	6,818	24,966	26,560	128
FAIRFIELD	19,004	28,267	47,271	39,067	208
GUERNSEY	7,871	1,889	9,760	10,609	65
HARRISON	7,573	1,247	8,820	16,333	71
JEFFERSON	5,192	937	6,129	11,787	80
KNOX	28,628	20,115	48,743	38,080	212
LICKING	55,704	30,346	86,050	58,938	327
MONROE	6,426	1,028	7,454	10,073	56
MORGAN	6,288	2,117	8,405	13,133	72
MUSKINGUM	15,937	4,808	20,745	17,731	96
NOBLE	2,963	737	3,700	5 , 781	32
PERRY	5 , 053	4,091	9,144	13,855	91
TUSCARAWAS	31,952	7,948	39,900	37,290	245
WASHINGTON	11,235	3,820	15,055	15,847	94
EAST	244,845	120,548	365,393	25,481	144

^{1/} GOVERNMENT PAYMENTS ARE NOT ESTIMATED BY COUNTY BUT APPEAR IN STATE TOTALS IN TABLE 1 ON PAGE 4. THESE PAYMENTS ACCOUNTED FOR TEN PERCENT OF CASH RECEIPTS IN 1988.

TABLE VIII
CASH RECEIPTS BY COUNTIES, OHIO 1988

	CASH RECE	IPIS FROM FARV	1 MARKETINGS TOTAL	AVERAG RECEI	E CASH PTS
EXTENSION	LIVESTOCK		CASH	PER	PER
DISTRICTS	PRODUCTS	CROPS	RECEIPIS 1/	FARM	ACRE
	TH	OUSAND DOLLARS	3	DOLI	ARS
ADAMS	14,180	10,256	24,436	16,291	117
ATHENS	5,123	2,562	7,685	12,808	73
BROWN	8,009	22,965	30,974	17,401	139
CLINTON	21,947	37,874	59,821	61,671	260
FAY ETTE	14,515	46,198	60,713	94,864	250
GALLIA	7,039	2,985	10,024	12,224	80
HIGHLAND	15,490	30,584	46,074	30,716	178
HOCKING	1,678	1,897	3 , 575	7,944	60
JACKSON	3,656	10,617	14,273	30,368	178
LAWRENCE	3,000	1,907	4,907	9,814	65
MEIGS	4,605	4,243	8,848	16,694	88
PICKAWAY	15,700	46,024	61,724	77,155	215
PIKE	5,635	4,580	10,215	18,573	95
ROSS	11,982	25,031	37,013	42,544	141
SCIOTO	9,720	4,526	14,246	20,950	141
VINTON	1,442	477	1,919	9,595	38
SOUTH	143,721	252,726	396,447	30,828	157
STATE	1,604,213	2,024,740	3,628,953	43,202	233

^{1/} GOVERNMENT PAYMENTS ARE NOT ESTIMATED BY COUNTY BUT APPEAR IN STATE TOTALS IN TABLE 1 ON PAGE 4. THESE PAYMENTS ACCOUNTED FOR TEN PERCENT OF CASH RECEIPTS IN 1988.

TABLE IX
CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES
AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

EXTENSION	CASH REC	EIPTS FROM L	IVESTOCK AND L	IVESTOCK PROD HOGS &	OUCTS POULTRY AND
DISTRICTS	LIVESTOCK	MILK	CALVES	PIGS	OTHER LIVESTOCK 1/
		-THOU	SAND DOLLARS-		
ALLEN	13,370	2,319	3,175	7,082	794
CRAWFORD	13,044	3,503	4,500	4,267	774
DEFIANCE	11,654	2,893	4,650	4,016	95
FULTON	34,221	3,692	12,630	16,583	1,316
HANCOCK	9,255	1,385	1,800	5,528	542
HARDIN	16,669	3,715	5,150	6,910	894
HENRY	17,019	2,490	3,940	6,132	4,457
LUCAS	7,467	37	375	2,297	4,758
MARION	10,679	2,249	2,700	5,269	461
MORROW	11,396	3,572	3,450	3,887	487
OTTAWA	2,721	653	665	1,278	125
PAULDING	7,821	956	1,300	1,753	3,812
PUTNAM	27,824	5,567	4,000	13,560	4,697
SANDUSKY	8,875	1,996	3,025	3,481	373
SENECA	15,758	4,685	4,300	5,528	1,245
VAN WERT	8,783	2,081	1,800	3,507	1,395
WILLIAMS	20,103	4,113	8,700	6,322	968
WOOD	8,380	1,240	2,930	3,524	686
WY ANDOT	10,178	1,879	1,950	4,966	1,383
NORTHWEST	255,217	49,025	71,040	105,890	29,262
ASHLAND	33,017	18,812	9,500	4,232	473
ASHTABULA	28,566	19,433	7,480	1,192	461
COLUMBIANA	31,825	20,592	7,750	1,503	1,980
CUYAHOGA	380	19	95	0	266
ERIE	5,755	1,747	1,830	786	1,392
GEAUGA	12,704	7,819	3,125	605	1,155
HOLMES	62,566	30,086	12,775	9,155	10,550
HURON	14,108	7,567	3,050	2,971	520
LAKE	494	38	230	78	148
LORAIN	16,445	10,256	4,000	950	1,239
MAHONING	15,805	9,143	4,000	1,062	1,600
MEDINA	21,113	12,744	5,180	2,202	987
PORTAGE	15,160	7,094	3,500	820	3,746
RICHLAND	21,454	9,004	6 , 340	4,189	1,921
STARK	38,500	24,026	8,850	2,116	3,508
SUMMIT	1,678	696	390	95	497
TRUMBULL	17,158	11,466	4,600	518	57 4
WAYNE	105,146	65,916	24,800	8,723	5 , 707
NORTHEAST	441,874	256,458	107,495	41,197	36,724

^{1/} INCLUDES BROILERS, FARM CHICKENS, CHICKEN EGGS, TURKEYS, SHEEP, WOOL, TURKEY EGGS, BEESWAX, HONEY, OTHER POULTRY, AND OTHER LIVESTOCK.

TABLE IX-CONTINUED-CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

CASH RECEIPTS FROM CROPS										
EXTENSION DISTRICTS	TOTAL CROP	CORN	SOY BEANS	WHEA'T	OA'TS & HAY	OTHER CROPS 2/				
DISTRICTS	- CROP	COIN								
			ISAND DOLLARS	_						
ALLEN	34 , 368	9,082	17 , 963	3 , 358	1,225	2,740				
CRAWFORD	37 , 723	10,435	20,833	4,082	1,119	1,254				
DEFIANCE	25 , 391	4,010	13,274	4,268	1,571	2,268				
FULION	44,440	14,433	21,152	2,124	936	5 , 795				
HANCOCK	45,313	10,521	24,496	6,445	1,225	2,626				
HARDIN	41,886	12,172	22,923	4,596	550	1,645				
HENRY	41,817	10,520	21,095	4,903	1,282	4,017				
LUCAS	29 , 852	3,717	8,167	906	471	16,591				
MARION	40,858	11,385	25,176	3,238	381	678				
MORROW	23 , 079	7 , 870	12,709	1,580	632	288				
OTTAWA	21,481	2,673	11,706	1,931	879	4,292				
PAULDING	32,112	7,421	16 , 753	5 , 359	1,182	1,397				
PUTNAM	45,944	9,180	23,328	5,049	1,812	6 , 575				
SANDUSKY	49,672	9,366	19,242	2,255	697	18,112				
SENECA	47,154	10,883	24,735	4,689	1,432	5,415				
VAN WERT	44,482	12,976	23,962	4,623	916	2,005				
WILLIAMS	28,769	6,688	14,404	4,013	1,809	1,855				
WOOD	58,484	13,585	27,689	7,400	1,284	8,526				
WY ANDOT	33,768	8,760	18,220	4,777	632	1,379				
NORTHWEST	726,593	175,677	367,827	75,596	20,035	87,458				
ASHLAND	18,878	6,143	5,752	1,013	4,506	1,464				
ASHTABULA	9,946	1,959	2,074	141	2,029	3,743				
COLUMBIANA	15,347	2,309	523	740	2,473	9,302				
CUY AHOGA	12,246	26	99	0	63	12,058				
ERIE	20,410	5,412	7,713	1,069	748	5,468				
GEAUGA	4,891	639	121	46	916	3,169				
HOLMES	5,656	2,593	463	328	1,775	497				
HURON	49,407	9,895	19,780	3,017	1,287	15,428				
LAKE	30,188	158	109	33	156	29,732				
LORAIN	49,625	3,612	11,756	1,246	1,697	31,314				
MAHONING	10,100	1,413	794	400	996	6,497				
MEDINA	11,773	2,257	4,488	674	1,331	3,023				
PORTAGE	9,006	2,205	2,184	477	1,100	3,040				
RICHLAND	22,310	6,468	7,748	1,143	2,705	4,246				
STARK	16,542	3,454	2,540	886	1,961	7,701				
SUMMIT	5,828	288	275	98	246	4,921				
TRUMBULL	9,074	1,881	3,111	267	1,579	2,236				
WAYNE	20,121	6,006	4,853	1,440	4,283	3,539				
NORTHEAST	321,348	56,718	74,383	13,018	29,851	147,378				

^{2/} INCLUDES GREENHOUSE AND NURSERY, FRESH MARKET, PROCESSING AND GREENHOUSE VEGETABLES, POTATOES, NUTS, BERRIES, RYE, TOBACCO, SEED CROPS, MUSHROOMS, POPCORN AND MISCELLANEOUS CROPS.

TABLE IX
CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES
AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

EXTENSION DISTRICTS	CASH REC TOTAL LIVESTOCK	EIPIS FROM I DAIRY MILK	LIVESTOCK AND L CATTLE & CALVES	IVESTOCK PRODU HOGS & PIGS	OCTS POULTRY AND OTHER LIVESTOCK 1/
		-THOU	ISAND DOLLARS-	(1) 400 400 400 400 400 400 400 400 400 40	
AUGLAIZE	38,174	17,508	8,310	9,242	3,114
BUTLER	15,023	5,170	4,790	4,578	485
CHAMPAIGN	20,468	7,944	7 , 250	4,664	610
CLARK	26,843	1,536	17,500	6 , 737	1,070
CLERMONT	3 ,4 05	1,138	1,200	691	376
DARKE	92,464	17,726	10,800	21,765	42,173
DELAWARE	10,690	3,127	2,700	4,059	804
FRANKLIN	5 , 607	1,684	1,610	1,391	922
GREENE	19,464	1,755	3,830	13,387	492
HAMILTON	3,083	1,089	750	173	1,071
LOGAN	23,056	11,726	6,300	4,405	625
MADISON	17,964	3,863	5,530	8,292	279
MERCER	113,606	35,054	14,500	16,929	47,123
MIAMI	18,052	3,929	6,100	7,082	941
MONTGOMERY	10,904	2,392	2,170	5,182	1,160
PREBLE	24,845	5,515	5,415	13,560	355
SHELBY	33,633	16,212	8,000	8,810	611
UNION	30,326	5,095	5,400	6,391	13,440
WARREN	10,949	2,643	3,250	4,491	565
SOUTHWEST	518,556	145,106	115,405	141,829	116,216
BELMONT	8,780	4,788	3,600	155	237
CARROLL	14,091	8,239	4,900	622	330
COSHOCTON	18,148	7,145	4,915	4,837	1,251
FAIRFIELD	19,004	5,031	5,390	7,255	1,328
GUERNSEY	7,871	2,591	2,775	622	1,883
HARRISON	7,573	4,520	2,280	268	505
JEFFERSON	5,192	2,780	1,800	510	102
KNOX	28,628	12,146	6,650	5,303	4,529
LICKING	55,704	7,693	6,200	3,239	38,572
MONROE	6,426	3,527	2,385	363	151
MORGAN	6,288	2,390	2,665	1,019	214
MUSKINGUM	15,937	5,090	5,410	4,146	1,291
NOBLE	2,963	552	1,775	354	282
PERRY	5,053	1,671	2,110	1,019	253
TUSCARAWAS	31,952	20,451	6,220	1,900	3,381
WASHINGTON	11,235	5,396	4,350	1,097	392
EAST	244,845	94,010	63,425	32,709	54,701

^{1/} INCLUDES BROILERS, FARM CHICKENS, CHICKEN EGGS, TURKEYS, SHEEP, WOOL, TURKEY EGGS, BEESWAX, HONEY, OTHER POULTRY, AND OTHER LIVESTOCK.

TABLE IX-CONTINUED-CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

		CASH REX	CEIPIS FROM C	ROPS	1	1
EXTENSION DISTRICTS	TOTAL CROP	CORN	SOY BEANS	WHEAT	OATS & HAY	OTHER CROPS 2/
		-THO	JSAND DOLLARS			
AUGLAIZE	37,620	10,441	18,458	4,028	1,262	3,431
BUTLER	18,152	6,592	6,472	1,332	747	3,009
CHAMPAIGN	34,537	15,264	15,696	2,045	642	890
CLARK	42,034	12,197	15,030	1,394	436	12,977
CLERMONT	12,730	2,200	7 , 389	263	295	2,583
DARKE	56,216	17,150	30,520	4,440	1,480	2,626
DELAWARE	30,648	8,725	16,783	1,774	618	2,748
FRANKLIN	29,556	6,088	10,175	1,104	382	11,807
GREENE	31,601	12,306	14,326	1,383	456	3,130
HAMILTON	11,313	784	1,239	121	184	8,985
LOGAN	30,018	10,607	14,853	2,460	1,017	1,081
MADISON	50,400	17,037	29,749	2,425	398	791
MERCER	39,876	12,695	19,158	4,763	2,007	1,253
MIAMI	32,281	9,933	15,327	2,542	536	3,943
MONTGOMERY	20,615	5,241	9,135	1,028	347	4,864
PREBLE	31,281	12,663	14,808	2,067	491	1,252
SHELBY	33,151	9,867	17,747	3,430	1,440	667
UNION	39 , 771	11,095	23,629	2,730	907	1,410
WARREN	21,725	6,174	9,965	827	466	4,293
SOUTHWEST	603,525	187,059	290,459	40,156	14,111	71,740
BELMONT	2,192	206	15	20	876	1,075
CARROLL	4,188	1,054	503	171	992	1,468
COSHOCTON	6,818	3,714	395	292	974	1,443
FAIRFIELD	28,267	13,553	9,715	2,141	1,108	1,750
GUERNSEY	1,889	379	104	45	912	449
HARRISON	1,247	406	106	21	586	128
JEFFERSON	937	266	51	34	498	88
KNOX	20,115	8,876	6 , 769	1,063	2,114	1,293
LICKING	30,346	10,899	11,998	1,492	1,700	4,257
MONROE	1,028	165	0	2	528	333
MORGAN	2,117	413	182	122	566	834
MUSKINGUM	4,808	2,074	344	320	1,368	702
NOB.LE	737	110	0	2	402	223
PERRY	4,091	1,871	998	330	409	483
TUSCARAWAS	7,948	2,532	895	253	1,144	3,124
WASHINGTON	3,820	674	161	295	662	2,028
EAST	120,548	47,192	32,236	6,603	14,839	19,678

^{2/} INCLUDES GREENHOUSE AND NURSERY, FRESH MARKET, PROCESSING AND GREENHOUSE VEGETABLES, POTATOES, NUTS, BERRIES, RYE, TOBACCO, SEED CROPS, MUSHROOMS, POPCORN AND MISCELLANEOUS CROPS.

TABLE IX
CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES
AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

EXTENSION DISTRICTS	CASH REC TOTAL LIVESTOCK	CEIPTS FROM I DAIRY MILK	IVESTOCK AND I CATTLE & CALVES	LIVESTOCK PRODU HOGS & PIGS	UCTS POULTRY AND OTHER LIVESTOCK 1/
		-THOU	SAND DOLLARS-		
ADAMS ATHENS BROWN	14,180 5,123 8,009	6,100 2,652 2,999	4,835 1,750	2,954 415	291 306 168
CLINTON FAY ETTE	21,947 14,515	2,168 588	3,495 2,900 2,800	1,347 16,238 10,192	641 935
CALLIA HIGHLAND HOCKING	7,039 15,490 1,678	3,406 3,616 110	2,875 4,175 860	665 7 , 255 501	93 444 207
JACKSON LAWRENCE MEIGS	3,656 3,000 4,605	600 1,048 2,121	1,575 1,325 1,860	821 78 337	660 549 287
PICKAWAY PIKE ROSS	15,700 5,635 11,982	2,077 895 2,056	6,125 1,450 5,189	7,341 1,399 4,578	157 1,891 159
SCIOIO VINTON	9,720 1,442	3,339 189	1,900 810	423 406	4,058 37
SOUTH	143,721	33,964	43,924	54,950	10,883
STATE	1,604,213	578 , 563	401,289	376,575	247,786

^{1/} INCLUDES BROILERS, FARM CHICKENS, CHICKEN EGGS, TURKEYS, SHEEP, WOOL, TURKEY EGGS, BEESWAX, HONEY, OTHER POULTRY, AND OTHER LIVESTOCK.

TABLE IX-CONTINUED-CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND COMMODITY GROUPS, BY COUNTY, OHIO 1988

	CASH RECEIPTS FROM CROPS										
EXTENSION DISTRICTS	TOTAL CROP	CORN	SOY BEANS	WHEAT	OATS &	OTHER CROPS 2/					
		-THO	JSAND DOLLARS	_							
ADAMS	10,256	2,083	1,347	739	708	5,379					
ATHENS	2,562	254	118	6 9	443	1,678					
BROWN	22,965	4,227	10,325	965	535	6,913					
CLINTON	37,874	15,642	18,828	2,007	307	1,090					
FAY ETTE	46,198	17,302	24,166	2,228	459	2,043					
GALLIA	2,985	418	123	42	423	1,979					
HIGHLAND	30,584	10,580	14,864	2,293	646	2,201					
HOCKING	1,897	601	383	135	154	624					
JACKSON	10,617	928	193	78	446	8,972					
LAWRENCE	1,907	223	87	40	170	1,387					
MEIGS	4,243	241	185	36	326	3 ,4 55					
PICKAWAY	46,024	16,842	22,636	4,364	673	1,509					
PIKE	4,580	1,511	1,699	298	344	728					
ROSS	25,031	9,571	10,545	3,094	1,013	808					
SCIOTO	4,526	1,153	1,607	154	273	1,339					
VINTON	477	142	106	34	166	29					
SOUTH	252,726	81,718	107,212	16,576	7,086	40,134					
STATE	2,024,740	548,364	872,117	151,949	85,922	366,388					

^{2/} INCLUDES GREENHOUSE AND NURSERY, FRESH MARKET, PROCESSING AND GREENHOUSE VEGETABLES, POTATOES, NUTS, BERRIES, RYE, TOBACCO, SEED CROPS, MUSHROOMS, POPCORN AND MISCELLANEOUS CROPS.

TABLE X

CASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR

COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	EIGHT MAJOR COMMODITIES FIRST SECOND THIRD FOURTH										
EVITENIC TONI	1	ER-	1	ER-	- 1	COM-	PEI	-	COM-	PER-	
EXTENSION DISTRICTS		ENT)	ENT		MODITY			MODITY	CENT	
ALLEN	SOY BEANS	 38	CORN	 19		HOGS		 15	WHEA'T	7	
CRAWFORD	SOY BEANS	41	CORN	21		CATTLE	,	9	HOGS	8	
DEFIANCE	SOY BEANS	36	CATTLE	13		WHEAT	•	12	HOGS	11	
FULTON	SOY BEANS	27	HOGS	21		CORN		18	CATTLE	16	
HANCOCK	SOY BEANS	45	CORN	19		WHEAT		12	HOGS	10	
HARDIN	SOY BEANS	39	CORN	21		HOGS		12	CATTLE	9	
HENRY	SOY BEANS	3 9	CORN	18		HOGS		10	WHEAT	8	
	OTHER CROPS	30 44	SOY BEANS	22		OTHER	T V CV T	13	CORN	10	
LUCAS MARION	SOY BEANS	49	CORN	22		HOGS	TA 2V I	10	WHEAT	6	
MORROW	SOY BEANS	37	CORN	23		HOGS		11	DAIRY	10	
MORROW OTTAWA	SOY BEANS	48	OTHER CROPS			CORN		11	WHEA'T	8	
PAULDING	SOY BEANS	42	CORN	19		WHEAT		13	OTHER LVSTK		
PUTNAM	SOY BEANS	32	HOGS	18		CORN		12	OTHER CROPS		
	SOY BEANS	32 33	OTHER CROPS			CORN		16	HOGS	6	
SANDUSKY									OTHER CROPS		
SENECA	SOY BEANS SOY BEANS	39	CORN	17		HOGS		9		5 9 7	
VAN WERT		45	CORN CA'TTLE	24		WHEAT		9 14	HOGS	13	
WILLIAMS	SOY BEANS	29		18		CORN	CDODC		HOGS	13	
MOOD	SOY BEANS	41	CORN	20		OTHER	CROPS	13	WHEAT	11	
WY ANDOT	SOYBEANS	41	CORN	20		HOGS		11	WHEAT	11	
NORTHWEST	SOY BEANS	37	CORN	18		HOGS		11	OTHER CROPS	9	
ASHLAND	DAIRY	36	CATTLE	18		CORN		12	SOY BEANS	11	
ASHTABULA	DAIRY	50	CATTLE	19		OTHER		10	SOY BEANS	5	
COLUMBIANA	DAIRY	44	OTHER CROPS			CATTLE		16	HAY & OATS	5	
CUYAHOGA	OTHER CROPS	96	OTHER LVSTK	_		SOYBEA	NS	1	CATTLE	1	
ERIE	SOY BEANS	29	OTHER CROPS	21		CORN		21	CATTLE	7	
GEAUGA	DAIRY	44	OTHER CROPS			CATTLE	3	18	OTHER LVSTK	-	
HOLMES	DAIRY	44	CATTLE	19		OTHER	LVSTK	15	HOGS	13	
HURON	SOY BEANS	31	OTHER CROPS	24		CORN		16	DAIRY	12	
LAKE	OTHER CROPS	97	CATTLE	1		CORN		1	HAY & OATS	1	
LORAIN	OTHER CROPS		SOY BEANS	18		DAIRY		16	CATTLE	6	
MAHONING	DAIRY	35	OTHER CROPS			CATTLE		15	OTHER LVSTK		
MEDINA	DAIRY	39	CATTLE	16		SOYBE		14	OTHER CROPS		
PORTAGE	DAIRY	29	OTHER LVSTK			CATTLE		14	OTHER CROPS		
RICHLAND	DAIRY	21	SOY BEANS	18		CORN		15	CATTLE	14	
STARK	DAIRY	44	CATTLE	16		OTHER			OTHER LVSTK		
SUMMIT	OTHER CROPS		DAIRY	9		OTHER		-	CATTLE	5	
TRUMBULL	DAIRY	44	CATILE	18		SOY BEA	MS	12	OTHER CROPS		
WAYNE	DAIRY	53	CATTLE	20		HOGS		7	CORN	5	
NORTHEAST	DAIRY	34	OTHER CROPS	19		CATTLE	2	14	SOY BEANS	10	

TABLE X -CONTINUEDCASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR
COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	FIFTH	,	EIGHTH					
EXTENSION	1	PER-	SIXTH	PER-	SEVENTH COM- PE	r-	COM-	PER-
DISTRICTS		CENT	MODITY	CENT	1	NT	MODITY	CENT
DISTRICTS			HODIII					
ALLEN	CATTLE	7	OTHER CROPS	6	DAIRY	5	HAY & OATS	3
CRAWFORD	WHEAT	8	DAIRY	7	OTHER CROPS	2	HAY & OATS	2
DEFIANCE	CORN	11	DAIRY	8	OTHER CROPS	6	HAY & OATS	4
FULTON	OTHER CROPS	7	DAIRY	5	WHEAT	3	OTHER LVSTK	2
HANCOCK	OTHER CROPS	5	CATTLE	3	DAIRY	3	HAY & OATS	2
HARDIN	WHEAT	8	DAIRY	6	OTHER CROPS	3	OTHER LVSTK	2
HENRY	OTHER LVSTK	8	OTHER CROPS	7	CATTLE	7	DAIRY	4
LUCAS	HOGS	6	WHEAT	2	HAY & OATS	1	CATTLE	1
MARION	CATTLE	5	DAIRY	4	OTHER CROPS	1	OTHER LVSTK	1
MORROW	CATTLE	10	WHEAT	5	HAY & OATS	2	OTHER LVSTK	1
OTTAWA	HOGS	5	HAY & OATS	4	CATTLE	3	DAIRY	3
PAULDING	HOGS	4	OTHER CROPS	3	CATTLE	3	HAY & OATS	3
PUTNAM	DAIRY	8	WHEAT	7	OTHER LVSTK	6	CATTLE	5
SANDUSKY	CATTLE	5	WHEAT	4	DAIRY	3	HAY & OATS	ī
SENECA	WHEAT	7	DAIRY	7	CATTLE	7	HAY & OATS	2
VAN WERT	DAIRY	4	OTHER CROPS	4	CATTLE	3	OTHER LVSTK	
WILLIAMS	DAIRY	8	WHEAT	8	OTHER CROPS	4	HAY & OATS	4
WOOD	HOGS	5	CATTLE	4	HAY & OATS	2	DAIRY	2
WYANDOT	CATTLE	4	DAIRY	4	OTHER LVSTK	3	OTHER CROPS	3
WITENDOT	4111111	•	LI III C	•	Olimat Evolit	•	OTHER GROLD	J
NORTHWEST	WHEAT	8	CATTLE	7	DAIRY	5	OTHER LVSTK	3
ASHLAND	HAY & OATS	9	HOGS	8	OTHER CROPS	3	WHEAT	2
ASHTABULA	HAY & OATS	5	CORN	5	HOGS	3	OTHER LVSTK	1
COLUMBIANA	CORN	5	OTHER LVSTK	4	HOGS	3	WHEAT	2
CUYAHOGA	HAY & OATS	0	CORN	0	DAIRY	0		
ERIE	DAIRY	7	OTHER LVSTK	5	WHEAT	4	HOGS	3
GEAUGA	HAY & OATS	5	CORN	4	HOGS	3	SOY BEANS	1
HOLMES	CORN	4	HAY & OATS	3	OTHER CROPS	1	SOY BEANS	1
HURON	CATTLE	5	WHEAT	5	HOGS	5	HAY & OATS	2
LAKE	OTH. LVSTK	0	SOY BEANS	0	HOGS	0	DAIRY	0
LORAIN	CORN	5	HAY & OATS	3	WHEAT	2	OTHER LVSTK	2
MAHONING	CORN	5	HOGS	4	HAY & OATS	4	SOY BEANS	3
MEDINA	CORN	7	HOGS	7	HAY & OATS			
PORTAGE	CORN	9	SOY BEANS		HAY & OATS	5	HOGS	3
RICHLAND	OTHER CROPS		HOGS	10	HAY & OATS	6	OTHER LVSTK	4
STARK	CORN	6	SOY BEANS		HOGS	4	HAY & OATS	4
SUMMIT	CORN	4	SOY BEANS		HAY & OATS	_	WHEAT	ì
TRUMBULL	CORN		HAY & OATS		OTHER LVSTK		HOGS	2
WAYNE	OTHER LVSTK			4	HAY & OATS			
	J 27511	J	201 211 110	•			32222. 02.010	•
NORTHEAST	CORN	7	HOGS	5	OTHER LVSTK	5	HAY & OATS	4

TABLE X
CASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR
COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	EIGHT MAJOR COMMODITIES									
	FIRST	- [SECOND		THIRD		FOURTH			
EXTENSION		≅R-		PER-		R-	COM-	PER-		
DISTRICTS	MODITY CE	ENT	MODITY	CENT	MODITY CE	NT	MODITY	CENT		
AUGLAIZE	SOY BEANS	24	DAIRY	23	CORN	14	HOGS	12		
BUTLER	CORN	20	SOY BEANS	20	DAIRY	16	CATTLE	14		
CHAMPAIGN	SOY BEANS	29	CORN	28	DAIRY	14	CATTLE	13		
CLARK	CATTLE	25	SOY BEANS	22	OTHER CROPS	-	CORN	18		
CLERMONT	SOY BEANS	46	OTHER CROPS	16	CORN	14	CATTLE	7		
DARKE	OTHER LVSTK	28	SOY BEANS	21	HOGS	15	DAIRY	12		
DELAWARE	SOY BEANS	41	CORN	21	HOGS	10	DAIRY	8		
FRANKLIN	OTHER CROPS	34	SOY BEANS	29	CORN	17	DAIRY	5		
GREENE	SOY BEANS	28	HOGS	26	CORN	24	CATTLE	8		
HAMILTON	OTHER CROPS	62	SOY BEANS	9	DAIRY	8	OTHER LVSTK	7		
LOGAN	SOY BEANS	28	DAIRY	22	CORN	20	CATTLE	12		
MADISON	SOY BEANS	44	CORN	25	HOGS	12	CATTLE	8		
MERCER	OTHER LVSTK	31	DAIRY	23	SOY BEANS	12	HOGS	11		
MIAMI	SOY BEANS	30	CORN	20	HOGS	14	CATTLE	12		
MONIGOMERY	SOY BEANS	29	CORN	17	HOGS	16	OTHER CROPS	15		
PREBLE	SOY BEANS	26	HOGS	24	CORN	23	DAIRY	10		
SHELBY	SOY BEANS	27	DAIRY	24	CORN	15	HOGS	13		
UNION	SOY BEANS	34	OTHER LVSTK	19	CORN	16	HOGS	9		
WARREN	SOY BEANS	30	CORN	19	HOGS	14	OTHER CROPS	13		
SOUTHWEST	SOY BEANS	26	CORN	17	DAIRY	13	HOGS	13		
BELMONT	DAIRY	44	CATTLE	33	OTHER CROPS		HAY & OATS	8		
CARROLL	DAIRY	45	CATTLE	27	OTHER CROPS	8	CORN	6		
COSHOCTON	DAIRY	29	CATTLE	20	HOGS	19	CORN	15		
FAIRFIELD	CORN	29	SOY BEANS	21	HOGS	15	CATTLE	11		
GUERNSEY	CATTLE	28	DAIRY	27	OTHER LVSTK	19	HAY & OATS	9		
HARRISON	DAIRY	51	CATTLE	26	HAY & OATS	7	OTHER LVSTK	6		
JEFFERSON	DAIRY	45	CATTLE	29	HOGS	8	HAY & OATS	8		
KNOX	DAIRY	25	CORN	18	SOY BEANS	14	CATTLE	14		
LICKING	OTHER LVSTK	45	SOY BEANS	14	CORN	13	DAIRY	9		
MONROE	DAIRY	47	CATTLE	32	HAY & OATS	7	HOGS	5		
MORGAN	CATTLE	32	DAIRY	28	HOGS	12	OTHER CROPS	10		
MUSKINGUM	CATTLE	26	DAIRY	25	HOGS	20	CORN	10		
NOBLE	CATTLE	48	DAIRY	15	EAY & OATS	11	HOGS	10		
PERRY	CATTLE	23	CORN	20	DAIRY	18	HOGS	11		
TUSCARAWAS	DAIRY	51	CATTLE	16	OTHER LVSTK	8	OTHER CROPS	8		
WASHINGTON	DAIRY	36	CATTLE	29	OTHER CROPS	13	HOGS	7		
EAST	DAIRY	26	CATTLE	17	OTHER LVSTK	15	CORN	13		

TABLE X -CONTINUEDCASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR
COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	FIFTH	I		EIGHT MAJO		MO	DITIES SEVENTA	I	EIGHTH	
EXTENSION		PER-	1	COM-	PER-	- 1		R-	COM-	PER-
DISTRICTS		CENT		MODITY	CENT	ı		ENT	MODITY	CENT
DISTRICTS			 							
AUGLAIZE	CATTLE	11		WHEAT	5		OTHER CROPS	5	OTHER LVSTK	
BUTLER	HOGS	14		OTHER CROPS	9		WHEAT	4	HAY & OATS	2
CHAMPAIGN	HOGS	8		WHEAT	4		OTHER CROPS	2	HAY & OATS	1
CLARK	HOGS	10		DAIRY	2		WHEAT	2	OTHER LVSTK	
CLERMONT	DAIRY	7		HOGS	4		OTHER LVSTK	2	HAY & OATS	2
DARKE	CORN	12		CATTLE	7		WHEAT	3	OTHER CROPS	2
DELAWARE	OTHER CROPS	7		CATTLE	7		WHEAT	4	OTHER LVSTK	
FRANKLIN	CATTLE	5		HOGS	4		WHEAT	3	OTHER LVSTK	-
GREENE	OTHER CROPS	6		DAIRY	3		WHEAT	3	OTHER LVSTK	
HAMILTON	CORN	5		CATTLE	5		HAY & OATS	1	HOGS	1
LOGAN	HOGS	8		WHEA'T	5		OTHER CROPS	2	HAY & OATS	2
MADISON	DAIRY	6		WHEAT	4		OTHER CROPS	1	HAY & OATS	1
MERCER	CATTLE	9		CORN	8		WHEAT	3	HAY & OATS	1
MIAMI	OTHER CROPS	8		DAIRY	8		WHEAT	5	OTHER LVSTK	2
MONTGOMERY	DAIRY	8		CATTLE	7		OTHER LVSTK	4	WHEAT	3
PREBLE	CATTLE	10		WHEAT	4		OTHER CROPS	2	HAY & OATS	1
SHELBY	CATTLE	12		WHEAT	5		HAY & OATS	2	OTHER CROPS	1
UNION	CATTLE	8		DAIRY	7		WHEAT	4	OTHER CROPS	2
WARREN	CATTLE	10		DAIRY	8		WHEAT	3	OTHER LVSTK	2
SOUTHWEST	OTHER LVSTK	10		CATTLE	10		OTHER CROPS	6	WHEAT	4
BELMONT	OTHER LVSTK	2		CORN	2		HOGS	1	WHEAT	0
CARROLL	HAY & OATS	5		HOGS	3		SOY BEANS	3	OTHER LVSTK	2
COSHOCTON	OTHER CROPS	6		OTHER LVSTK	5		HAY & OATS	4	SOY BEANS	2
FAIRFIELD	DAIRY	11		WHEAT	5		OTHER CROPS	4	OTHER LVSTK	3
GUERNSEY	HOGS	6		OTHER CROPS	5		CORN	4	SOY BEANS	1
HARRISON	CORN	5		HOGS	3		OTHER CROPS	1	SOYBEANS	1
JEFFERSON	CORN	4		OTHER LVSTK	2		OTHER CROPS	1	SOY BEANS	1
KNOX	HOGS	11		OTHER LVSTK	9		HAY & OATS	4	OTHER CROPS	3
LICKING	CATTLE	7		OTHER CROPS	5		HOGS	4	HAY & OATS	2
MONROE	OTHER CROPS	5 4		CORN	2		OTHER LVSTK	2	WHEAT	0
MORGAN	HAY & OATS	7		CORN	5		OTHER LVSTK	3	SOYBEANS	2
MUSKINGUM	HAY & OATS			OTHER LVSTK	6		OTHER CROPS	3	SOYBEANS	2
NOBLE	OTHER LVSTK			OTHER CROPS	6		CORN	3	WHEAT	0
PERRY	SOY BEANS	11		OTHER CROPS	5		HAY & OATS	4	WHEAT	4
'TUSCARAWAS		6		HOGS	5		HAY & OATS			2
WASHINGTON	CORN	4		HAY & OATS	4		OTHER LVSTK			2
EAST	HOGS	9		SOYBEANS			OTHER CROPS	5	HAY & OATS	4

TABLE X

CASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR

COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	EIGHT MAJOR COMMODITIES								
	FIRST	1	SECOND	•	THIRD		FOURTH		
EXTENSION	COM- PI	ER-	COM-	PER-	COM- PI	IR-	COM-	PER-	
DISTRICTS	MODITY C	ent	MODITY	CENT	MODITY C	ENT	MODITY	CENT	
ADAMS	DAIRY	25	OTHER CROPS	22	CATTLE	20	HOGS	12	
ATHENS	DAIRY	35	CATTLE	23	OTHER CROPS	5 22	HAY & OATS	6	
BROWN	SOY BEANS	33	OTHER CROPS	22	CORN	14	CATTLE	11	
CLINTON	SOY BEANS	31	HOGS	27	CORN	26	CATTLE	5	
FAY ETTE	SOY BEANS	40	CORN	28	HOGS	17	CATTLE	5	
GALLIA	DAIRY	34	CATTLE	29	OTHER CROPS	5 20	HOGS	7	
HIGHLAND	SOY BEANS	32	CORN	23	HOGS	16	CATTLE	9	
HOCKING	CATTLE	24	OTHER CROPS	17	CORN	17	HOGS	14	
JACKSON	OTHER CROPS	63	CATTLE	11	CORN	7	HOGS	6	
LAWRENCE	OTHER CROPS	28	CATTLE	27	DAIRY	21	OTHER LVSTK	11	
MEIGS	OTHER CROPS	39	DAIRY	24	CATTLE	21	HOGS	4	
PICKAWAY	SOY BEANS	37	CORN	27	HOGS	12	CATTLE	10	
PIKE	OTHER LVSTK	19	SOY BEANS	17	CORN	15	CATTLE	14	
ROSS	SOY BEANS	28	CORN	26	CATTLE	14	HOGS	12	
SCIOTO	OTHER LVSTK	28	DAIRY	23	CATTLE	13	SOY BEANS	11	
VINTON	CATTLE	42	HOGS	21	DAIRY	10	HAY & OATS	9	
SOUTH	SOY BEANS	27	CORN	21	HOGS	14	CATTLE	11	
STATE	SOY BEANS	24	DAIRY	16	CORN	15	CATTLE	11	

TABLE X -CONTINUEDCASH RECEIPTS FROM FARM MARKETINGS, AND THE RANK OF THE EIGHT MAJOR
COMMODITIES BY RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1988

	EIGHT MAJOR COMMODITIES									
	FIFT	H	SIXT	Ŧ	SEVENI	H	EIGHTH			
EXTENSION	COM-	PER-	COM-	PER-	COM- P	ER-	COM-	PER-		
DISTRICTS	MODITY	CENT	MODITY	CENT	MODITY C	ENT	MODITY	CENT		
ADAMS	CORN	9	SOYBEANS	6	WHEAT	3	HAY & OATS	3		
ATHENS	HOGS	5	OTHER LVSTK	4	CORN	3	SOYBEANS	2		
BROWN	DAIRY	10	HOGS	4	WHEAT	3	HAY & OATS	2		
CLINTON	DAIRY	4	WHEAT	3	OTHER CROPS	2	OTHER LVSTK	1		
FAY ETTE	WHEAT	4	OTHER CROPS	3	OTHER LVSTK	2	DAIRY	1		
GALLIA	HAY & OATS	4	CORN	4	SOY BEANS	1	OTHER LVSTK	1		
HIGHLAND	DAIRY	8	WHEAT	5	OTHER CROPS	5	HAY & OATS	1		
HOCKING	SOY BEANS	11	OTHER LVSTK	6	HAY & OATS	4	WHEAT	4		
JACKSON	OTHER LVST	ζ 5	DAIRY	4	HAY & OATS	3	SOYBEANS	1		
LAWRENCE	CORN	5	HAY & OATS	3	SOY BEANS	2	HOGS	2		
MEIGS	HAY & OATS	4	OTHER LVSTK	3	CORN	3	SOYBEANS	2		
PICKAWAY	WHEAT	7	DAIRY	3	OTHER CROPS	2	HAY & OATS	1		
PIKE	HOGS	14	DAIRY	9	OTHER CROPS	7	HAY & OATS	3		
ROSS	WHEAT	8	DAIRY	6	HAY & OATS	3	OTHER CROPS	2		
SCIOTO	OTHER CROPS	5 9	CORN	8	HOGS	3	HAY & OATS	2		
VINTON	CORN	7	SOYBEANS	6	OTHER LVSTK	2	WHEAT	2		
SOUTH	OTHER CROPS	5 10	DAIRY	9	WHEAT	4	OTHER LVSTK	3		
STATE	HOGS	10	OTHER CROPS	10	OTHER LVSTK	7	WHEAT	4		

PROCEDURE

Ohio estimates of cash receipts from farm marketings were published initially in 1927 and annually since 1929. These county estimates of cash receipts are published by the Department of Agricultural Economics and Rural Sociology of the Ohio State University and the Ohio Agricultural Research and Development Center in cooperation with the National Agricultural Statistics Service of the United States Department of Agriculture. This bulletin contains 1988 Ohio county and state cash receipts estimates and revised 1985-1987 State estimates. County production and inventory estimates of various commodities are published annually in the Ohio Agricultural Statistics bulletin.

estimates for Ohio and other States the Current cash receipts appear in ECONOMIC INDICATORS OF THE FARM SECTOR: State Income and Balance Sheet Statistics, 1988. These estimates are prepared by the Economic Research Service of the U.S. Department of Agriculture, from basic data provided by the National Agricultural Statistics Service, the Census of Agriculture, and other sources. Estimates presented in this publication may differ from previously published data due to revisions in marketings, inshipments, inventory numbers, and other data, as more complete information becomes available. Cash receipts for some commodities were combined to avoid disclosure of individual operation data.

Cash receipts from farm marketings of farm products represent calendar year gross receipts from commercial market sales as well as loans (net of redemptions) made or guaranteed by CCC and purchases under price support programs. The value of home consumption and production expenses is excluded. County estimates of cash receipts from marketings are derived by allocating State estimates to counties on the basis of crop reporting and Census marketings by Agricultural Statistics districts. Check data such as county dairy production from the milk market administrators are also used.

The definition of a farm includes a place which has annual sales of agricultural products of \$1,000 or more. This definition has been used since the 1974 Census of Agriculture. The average cash receipts per farm will aid in the comparison of counties with similar farm practices better than a comparison of total cash receipts.

This bulletin has been prepared through the efforts of many people, including personnel of agricultural agencies throughout Ohio. The greatest recognition is due to the large number of Ohio farmers and agri-businessmen for their interest and help in providing the basic data used in compiling this information.

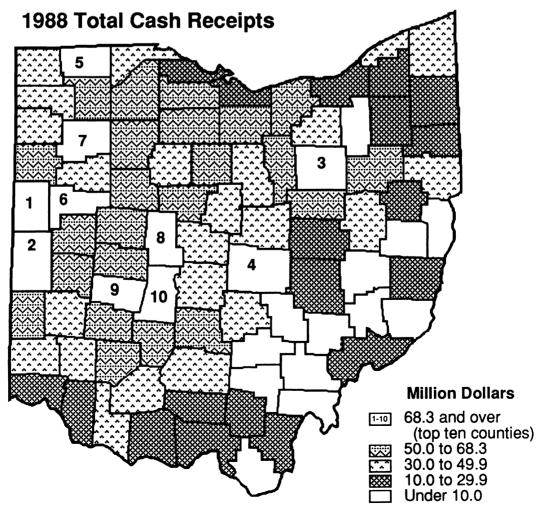
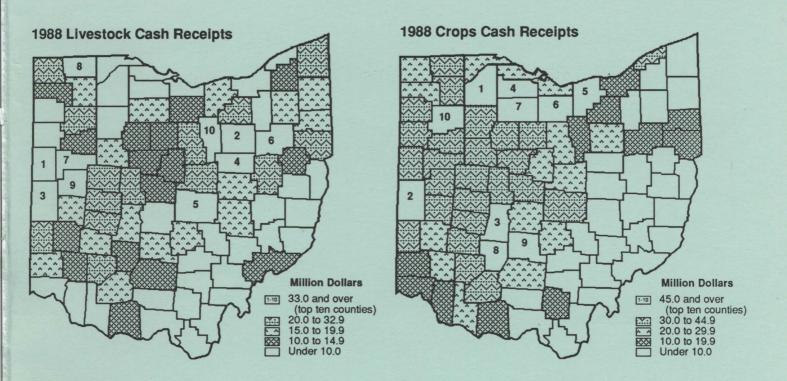
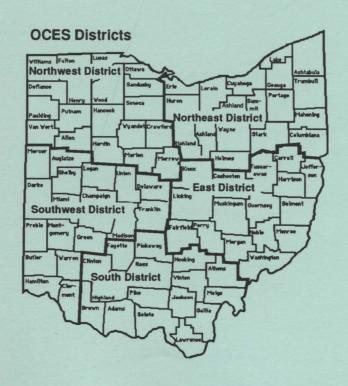


FIGURE III CASH RECEIPTS FROM THE FARM MARKETS OHIO 1988





UNITED STATES DEPARTMENT OF AGRICULTURE

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