MICHIGAN STATE College of Agriculture U N I Y R S I T Y and Natural Resources

Economics of Agriculture in Gratiot County



Farms	County State				
Number of farms	812		47,64		
Land in fams (acres)		296,702		,764,09	
Average size of farms (acres)		365 20			
Total Revenues					
Market value of products sold	\$281,445,000		\$8,220,935,000		
Government payments	\$5,365,000		\$167,189,000		
Farm-related income	\$8,181,000		\$316,717,000		
Total farm production expenses	\$244,909,000		\$7,208,181,000		
Net cash farm income	\$50	\$50,082,000 \$1,496,660,0		,660,00	
Average per-farm Revenues					
Market value of products sold	\$346,607		\$172,560		
Government payments	\$6,607		\$3,509		
Farm-related income	\$10,075		\$6,648		
Total farm production expenses	\$301,612		\$151,302		
Net cash farm income		\$61,677 \$31,41		\$31,41	
Land in agriculture		296,702	9	,764,09	
Cropland		272,446		7,924,480	
Pastureland	2,461		97,239		
Woodland	11,791		975,652		
Other	10,004		766,719		
Farms with irrigation	76		5,153		
Irrigated acres		15,865		670,21	
Farms By Acreage	County		State		
1.0 To 9.9 Acres	81	10.0%	5,154	10.89	
10.0 To 49.9 Acres	230	28.3%	16,920	35.5%	
50 To 179 Acres	223	27.5%	14,539	30.5%	
180 To 499 Acres	134	16.5%	6,308	13.2%	
500 To 999 Acres	65	8.0%	2,560	5.4%	
1,000 Or More Acres	79	9.7%	2,160	4.5%	
Farms by Tenure	County		State		
Full Owner	479	59.0%	32,208	67.6%	
Part Owner	278	34.2%	13,383	28.1%	
Tenant	55	6.8%	2,050	4.3%	
Farms by Sales	Coun	ty	Stat	e	
Less Than 2,500 \$	220	27.1%	17,877	37.5%	
2,500 To 4,999 \$	38	4.7%	4,268	9.0%	
5,000 To 9,999 \$	67	8.3%	4,545	9.5%	
10,000 To 24,999 \$	110	13.5%	5,631	11.8%	
25,000 To 49,999 \$	68	8.4%	3,519	7.4%	
50,000 To 99,999 \$	63	7.8%	3,084	6.5%	

Economic Impacts of Agriculture						
Lives	stock production	Direct Effects	Total Effects			
	Employment	807	1,292			
	Labor Income	\$5,447,000	\$22,268,000			
	Regional Income	\$45,086,000	\$75,442,000			
	Transactions	\$159,554,000	\$236,036,000			
Crop	production					
	Employment	493	819			
	Labor Income	\$7,334,000	\$19,800,000			
	Regional Income	\$36,363,000	\$54,955,000			
	Transactions	\$121,891,000	\$155,827,000			
Tota	l agriculture production					
	Employment	1,299	2,111			
	Labor Income	\$12,781,000	\$42,068,000			
	Regional Income	\$81,449,000	\$130,397,000			
	Transactions	\$281,445,000	\$391,863,000			
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Asset V	/aluation	County	State			
	Asset value: Ag land and buildings	\$1,611,695,000	\$48,385,690,000			
	Asset value: Equipment	\$227,449,000	\$7,371,356,000			
Market	Value of Agricultural Products Sold					
	Market value of products sold	\$281,445,000	\$8,220,935,000			
Crops						
	Crop Sales	\$121,891,000	\$4,644,252,000			
	Grain, oilseed, beans and peas	\$98,643,000	\$2,611,695,000			
	Corn	\$49,024,000	\$1,290,882,000			
	Wheat	\$5,895,000	\$167,092,000			
	Soybean	\$40,004,000	\$998,608,000			
	Vegtables, melons, potatoes, sweet potatoes	\$8,924,000	\$535,068,000			
	Fruit, tree nuts, berries	(D)	\$294,371,000			
	Nursery, greenhouse, floriculture, sod	(D)	\$739,749,000			
	Christmas trees, short rotation woody crops	\$2,000	\$28,732,000			
	Other crops and hay	\$10,828,000	\$288,290,000			
Livesto			,			
	Livestock, poultry, and animal products	\$159,554,000	\$3,576,684,000			
	Poultry and eggs	\$11,265,000	\$480,253,000			
	Cattle and calves	\$22,642,000	\$628,397,000			
	Milk from cows	\$103,994,000	\$1,786,057,000			
	Hogs and pigs	\$21,268,000	\$608,555,000			
	Sheep, goats, wool, mohair, milk	\$52,000	\$14,796,000			
	Horses, ponies, mules, burros, donkeys	\$201,000	\$17,091,000			
	Aquaculture	-	\$8,834,000			
	Other animals and animal products	\$130,000	\$32,700,000			
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