Economics of Agriculture in Charlevoix County



Farms	County	State
Number of farms	271	47,641
Land in fams (acres)	29,940	9,764,090
Average size of farms (acres)	110	205
Total Revenues		
Market value of products sold	\$8,415,000	\$8,220,935,000
Government payments	\$104,000	\$167,189,000
Farm-related income	\$1,082,000	\$316,717,000
Total farm production expenses	\$7,005,000	\$7,208,181,000
Net cash farm income	\$2,596,000	\$1,496,660,000
Average per-farm Revenues		
Market value of products sold	\$31,052	\$172,560
Government payments	\$384	\$3,509
Farm-related income	\$3,993	\$6,648
Total farm production expenses	\$25,849	\$151,302
Net cash farm income	\$9,579	\$31,415
Land in agriculture	29,940	9,764,090
Cropland	14,110	7,924,480
Pastureland	611	97,239
Woodland	8,343	975,652
Other	6,876	766,719
Farms with irrigation	29	5,153
Irrigated acres	57	670,212

Farms By Acreage	Coun	ty	Stat	e
1.0 To 9.9 Acres	24	8.9%	5,154	10.8
10.0 To 49.9 Acres	100	36.9%	16,920	35.5
50 To 179 Acres	101	37.3%	14,539	30.5
180 To 499 Acres	35	12.9%	6,308	13.2
500 To 999 Acres	8	3.0%	2,560	5.4
1,000 Or More Acres	3	1.1%	2,160	4.5
Farms by Tenure	Coun	ty	Stat	e
Full Owner	214	79.0%	32,208	67.6
Part Owner	46	17.0%	13,383	28.1
Tenant	11	4.1%	2,050	4.3
Farms by Sales	Coun	ty	Stat	e
Less Than 2,500 \$	113	41.7%	17,877	37.5
2,500 To 4,999 \$	36	13.3%	4,268	9.0
5,000 To 9,999 \$	31	11.4%	4,545	9.5
10,000 To 24,999 \$	46	17.0%	5,631	11.8
25,000 To 49,999 \$	12	4.4%	3,519	7.4
50,000 To 99,999 \$	16	5.9%	3,084	6.5
100,000 Or More \$	17	6.3%	8,717	18.3

Economic Impacts of Agriculture				
Livestock production	Direct Effects	Total Effects		
Employment	94	117		
Labor Income	\$357,000	\$699,000		
Regional Income	\$1,034,000	\$1,606,000		
Transactions	\$3,424,000	\$4,527,000		
Crop production				
Employment	211	228		
Labor Income	\$1,280,000	\$2,097,000		
Regional Income	\$2,505,000	\$3,693,000		
Transactions	\$4,991,000	\$6,864,000		
Total agriculture production				
Employment	305	344		
Labor Income	\$1,638,000	\$2,796,000		
Regional Income	\$3,540,000	\$5,300,000		
Transactions	\$8,415,000	\$11,391,000		

Asset Valuation	County	State	
Asset value: Ag land and buildings	\$112,881,000	\$48,385,690,00	
Asset value: Equipment	\$16,119,000	\$7,371,356,000	
Market Value of Agricultural Products Sold			
Market value of products sold	\$8,415,000	\$8,220,935,00	
Crops			
Crop Sales	\$4,991,000	\$4,644,252,00	
Grain, oilseed, beans and peas	\$1,244,000	\$2,611,695,00	
Corn	\$1,089,000	\$1,290,882,00	
Wheat	\$19,000	\$167,092,00	
Soybean	(D)	\$998,608,00	
Vegtables, melons, potatoes, sweet potatoes	(D)	\$535,068,00	
Fruit, tree nuts, berries	\$1,377,000	\$294,371,00	
Nursery, greenhouse, floriculture, sod	\$577,000	\$739,749,00	
Christmas trees, short rotation woody crops	(D)	\$28,732,00	
Other crops and hay	\$1,200,000	\$288,290,00	
Livestock			
Livestock, poultry, and animal products	\$3,424,000	\$3,576,684,00	
Poultry and eggs	(D)	\$480,253,00	
Cattle and calves	\$912,000	\$628,397,00	
Milk from cows	\$1,747,000	\$1,786,057,00	
Hogs and pigs	(D)	\$608,555,00	
Sheep, goats, wool, mohair, milk	\$493,000	\$14,796,00	
Horses, ponies, mules, burros, donkeys	\$174,000	\$17,091,00	
Aquaculture	-	\$8,834,00	
Other animals and animal products	\$39,000	\$32,700,00	