Economics of Agriculture in Grand Traverse County



Farms	County	State
Number of farms	497	47,641
Land in fams (acres)	50,886	9,764,090
Average size of farms (acres)	102	205
Total Revenues		
Market value of products sold	\$34,099,000	\$8,220,935,000
Government payments	\$501,000	\$167,189,000
Farm-related income	\$8,426,000	\$316,717,000
Total farm production expenses	\$32,276,000	\$7,208,181,000
Net cash farm income	\$10,750,000	\$1,496,660,000
Average per-farm Revenues		
Market value of products sold	\$68,610	\$172,560
Government payments	\$1,008	\$3,509
Farm-related income	\$16,954	\$6,648
Total farm production expenses	\$64,942	\$151,302
Net cash farm income	\$21,630	\$31,415
Land in agriculture	50,886	9,764,090
Cropland	36,096	7,924,480
Pastureland	490	97,239
Woodland	6,959	975,652
Other	7,341	766,719
Farms with irrigation	133	5,153
Irrigated acres	2,820	670,212

Farms By Acreage	Coun	ty	Stat	e
1.0 To 9.9 Acres	104	20.9%	5,154	10.89
10.0 To 49.9 Acres	181	36.4%	16,920	35.59
50 To 179 Acres	144	29.0%	14,539	30.59
180 To 499 Acres	42	8.5%	6,308	13.29
500 To 999 Acres	22	4.4%	2,560	5.49
1,000 Or More Acres	4	0.8%	2,160	4.59
Farms by Tenure	Coun	ty	Stat	e
Full Owner	371	74.6%	32,208	67.69
Part Owner	113	22.7%	13,383	28.19
Tenant	13	2.6%	2,050	4.39
Farms by Sales	Coun	ty	Stat	e
Less Than 2,500 \$	157	31.6%	17,877	37.59
2,500 To 4,999 \$	58	11.7%	4,268	9.09
5,000 To 9,999 \$	71	14.3%	4,545	9.59
10,000 To 24,999 \$	72	14.5%	5,631	11.89
25,000 To 49,999 \$	43	8.7%	3,519	7.49
50,000 To 99,999 \$	20	4.0%	3,084	6.59
100,000 Or More \$	76	15.3%	8,717	18.39

Economic Impacts of Agriculture			
Livestock production	Direct Effects	Total Effects	
Employment	182	225	
Labor Income	\$955,000	\$1,979,000	
Regional Income	\$2,240,000	\$3,943,000	
Transactions	\$5,727,000	\$9,124,000	
Crop production			
Employment	752	919	
Labor Income	\$7,581,000	\$14,923,000	
Regional Income	\$16,329,000	\$26,750,000	
Transactions	\$28,371,000	\$45,420,000	
Total agriculture production			
Employment	934	1,144	
Labor Income	\$8,536,000	\$16,901,000	
Regional Income	\$18,569,000	\$30,694,000	
Transactions	\$34,098,000	\$54,543,000	

Asset Valuation	County	State
Asset value: Ag land and buildings	\$323,746,000	\$48,385,690,00
Asset value: Equipment	\$42,675,000	\$7,371,356,00
Market Value of Agricultural Products Sold		
Market value of products sold	\$34,099,000	\$8,220,935,00
Crops		
Crop Sales	\$28,372,000	\$4,644,252,00
Grain, oilseed, beans and peas	\$3,490,000	\$2,611,695,00
Corn	\$2,070,000	\$1,290,882,00
Wheat	\$237,000	\$167,092,00
Soybean	\$632,000	\$998,608,00
Vegtables, melons, potatoes, sweet potatoes	\$421,000	\$535,068,00
Fruit, tree nuts, berries	\$18,812,000	\$294,371,00
Nursery, greenhouse, floriculture, sod	\$2,090,000	\$739,749,00
Christmas trees, short rotation woody crops	\$33,000	\$28,732,00
Other crops and hay	\$3,162,000	\$288,290,00
Livestock		
Livestock, poultry, and animal products	\$5,727,000	\$3,576,684,00
Poultry and eggs	\$35,000	\$480,253,00
Cattle and calves	\$2,137,000	\$628,397,00
Milk from cows	\$214,000	\$1,786,057,00
Hogs and pigs	(D)	\$608,555,00
Sheep, goats, wool, mohair, milk	\$12,000	\$14,796,00
Horses, ponies, mules, burros, donkeys	(D)	\$17,091,00
Aquaculture	-	\$8,834,00
Other animals and animal products	\$1,525,000	\$32,700,00