



Strategic Agricultural Visioning and Economic Development St Clair County



Created by Illinois Value-Added Rural Development
Center (IVARDC) / Illinois Cooperative Development Center

Census of Agriculture	Year			Pct. Chg. 1992-2002
	1992	1997	2002	
Farm Characteristics				
Number of Farms	953	844	811	(14.9)
Land in Farms (acres)	264,140	264,507	269,820	2.2
Average Size of Farm (acres)	277	313	333	20.2
Percent of Land:				
Harvested Cropland	87.4	86.8	89.7	2.6
Pasture	3.5	3.3	2.7	(24.3)
Woodland	3.8	4.8	4.3	12.9
Used for House Lots, Ponds, Roads, Wasteland, Etc.	5.2	5.1	3.3	(36.0)
Estimated Market Value of Land and Buildings:				
Average Per Farm	\$466,912	\$668,802	\$920,870	97.2
Inflation Adjusted (1992=100.0)	\$466,912	\$584,617	\$718,139	53.8
Average Per Acre	\$1,720	\$2,228	\$2,759	60.4
Inflation Adjusted (1992=100.0)	\$1,720	\$1,948	\$2,152	25.1
Farm Production Characteristics				
Market Value of Agricultural Products Sold (\$1,000)	\$65,608	\$78,193	\$70,373	7.3
Rank In State (1=Selling Most and 102=Selling Least)	50	48	47	(6.0)
Average Per Farm	\$68,844	\$92,646	\$86,773	26.0
Inflation Adjusted (1992=100.0)	\$68,844	\$80,984	\$67,670	(1.7)
Crops, Including Nursery and Greenhouse Crops (\$1,000)	\$53,082	\$63,697	\$60,596	14.2
Livestock, Poultry, and Their Products (\$1,000)	\$12,526	\$14,497	\$9,778	(21.9)
Number of Farms Selling Livestock:				
Cattle and Calves	302	238	172	(43.0)
Hogs and Pigs	141	73	35	(75.2)
Number of Livestock Sold:				
Cattle and Calves	5,069	4,208	3,293	(35.0)
Hogs and Pigs	41,265	91,249	66,086	60.2
Number of Farms with Harvested Crops:				
Corn for Grain or Seed	652	553	523	(19.8)
Corn for Silage or Green Chop	42	31	21	(50.0)
Wheat for Grain	619	458	341	(44.9)
Soybeans for Beans	684	568	539	(21.2)
Acres Harvested:				
Corn for Grain or Seed	80,417	86,990	97,503	21.2
Corn for Silage or Green Chop	946	792	794	(16.1)
Wheat for Grain	50,672	41,384	28,391	(44.0)
Soybeans for Beans	93,291	98,881	121,953	30.7
Quantity of Harvested Crops:				
Corn for Grain or Seed (bushels)	11,176,653	10,331,146	9,772,839	(12.6)
Corn for Silage or Green Chop (tons, greens)	16,778	11,950	7,923	(52.8)
Wheat for Grain (bushels)	2,744,717	2,348,516	1,287,758	(53.1)
Soybeans for Beans (bushels)	3,647,615	3,920,170	4,353,600	19.4
Consumer Price Index (1992=100)	100.0	114.4	128.2	28.2

St Clair County Census of Population and Housing	Year		Change 1990-2000	Pct. Chg. 1990-2000
	1990	2000		
Population	262,852	256,082	-6,770	-2.6
Civilian Labor Force (Population 16 Years and Over)				
Employed	105,544	110,505	4,961	4.7
Unemployed	11,582	8,020	-3,562	-30.8
Rate	9.9	6.8	-3.1	-31.6
Industry Employment				
Agriculture, Forestry, Fishing, Hunting, and Mining	2,483	1,043	-1,440	-58.0
Manufacturing	14,827	12,363	-2,464	-16.6
Wholesale and Retail Trade	23,696	16,340	-7,356	-31.0
Finance, Insurance, Real Estate (F/I/RE)	7,492	7,967	475	6.3
Services	36,019	49,805	13,786	38.3
Public Administration	6,569	6,310	-259	-3.9
Other*	14,458	16,677	2,219	15.3

*Other consists of construction, transportation and warehousing, utilities, and information.

St Clair County Illinois Department of Revenue	Year		Change 1998-2001	Pct. Chg. 1998-2001
	1998	2001		
Equalized Assessed Value (EAV)				
Total	\$1,892,250,379	\$2,386,358,000	494,107,621	26.1
Residential	1,228,920,643	1,413,454,000	184,533,357	15.0
Farm	198,964,951	218,775,000	19,810,049	10.0
Commercial	383,526,631	672,139,000	288,612,369	75.3
Industrial	58,920,927	60,952,000	2,031,073	3.4
Railroad	21,221,104	20,395,000	-826,104	-3.9
Mineral	696,123	644,000	-52,123	-7.5

State of Illinois Illinois Agricultural Statistics	Year			
	2000	2001	2002	2003
Cost to Grow Corn				
Yield	158	161	145	174
Cost Per Bushel	\$2.63	\$2.61	\$2.76	\$2.27
Annual Average Price	\$1.91	\$2.05	\$2.35	\$2.45
Management Margin	-\$0.72	-\$0.56	-\$0.41	\$0.18
Cost to Grow Soybeans				
Yield	47	48	48	38
Cost Per Bushel	\$7.29	\$6.99	\$6.79	\$8.42
Annual Average Price	\$4.62	\$4.50	\$5.66	\$7.35
Management Margin	-\$2.67	-\$2.49	-\$1.13	-\$1.07
Livestock Returns above Cost of Feed and Purchased Animals				
Hogs (per cwt.)	\$22.59	\$21.36	\$10.68	\$15.25
Feeder Pigs (per cwt.)	\$11.12	\$14.31	\$5.61	\$9.45
Feeder Cattle (per cwt.)	\$16.87	\$10.21	\$10.85	\$37.82
Dairy (per cow)	\$1,239	\$1,845	\$1,370	\$1,480
Beef Herd Calves Sold (per cow)	\$78	\$104	\$58	\$102

Agricultural Exports (State of Illinois)

Economic Research Service, USDA	Year			2004 as % of total
	2002	2003	2004	
Commodities (\$Million)				
Feed grains & products	1,055.4	994.1	1,340.2	36.7%
Soybeans & products	1,212.2	1,361.2	1,397.8	38.3%
Live animals & meat (exc. poultry)	273.9	269.8	247.0	6.8%
Wheat & products	115.6	109.0	152.6	4.2%
Feeds & fodders	56.0	55.2	57.2	1.6%
Hides & skins	48.0	48.5	51.1	1.4%
Seeds	11.9	6.4	6.3	0.2%
Fats, oils, & greases	14.1	17.0	20.6	0.6%
Other	331.8	341.3	381.5	10.4%
TOTAL	3,118.8	3,202.5	3,654.4	

Area Profile Comparison

Characteristic	Regional County Comparisons					
	St Clair	Monroe	Madison	Clinton	Washington	Randolph
Farm Characteristics						
Land in Farms (acres), 2002	269,820	177,430	295,677	254,629	332,286	253,863
Change from 1997 to 2002	2.0%	-5.0%	4.3%	9.0%	7.7%	-3.3%
Average Size of Farms (acres), 2002	333	334	257	278	440	308
Change from 1997 to 2002	6.4%	-0.6%	8.4%	2.2%	10.8%	-1.0%
Farming as Principal Occupation, 2002	529	321	658	598	523	484
Change from 1997 to 2002	1.5%	-0.3%	4.3%	12.6%	0.0%	0.8%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	70,373	38,545	78,196	140,735	79,667	39,211
Change from 1997 to 2002	-10.0%	-21.9%	-9.2%	31.9%	-9.4%	-22.0%
Percentage of Value From:						
Crop Sales, 2002	86.1%	66.3%	83.4%	29.8%	58.5%	71.3%
Livestock Sales, 2002	13.9%	33.7%	16.6%	70.2%	41.5%	28.7%
Average Market Value of Products Sold Per Farm	\$86,773	\$72,589	\$67,878	\$153,809	\$105,380	\$47,644
Change from 1997 to 2002	-6.3%	-18.3%	-5.8%	24.0%	-6.9%	-20.1%
Illinois Agricultural Statistics 2003						
Yield						
Corn	133	131	148	127	116	93
Soybeans	35	35	36	33	33	29
Cattle and Hog Sold						
Cattle and Calves Sold	3,293	4,449	8,423	14,061	10,145	9,253
Hogs Sold	66,086	80,576	55,967	556,807	135,758	24,722

Characteristic	Regional County Comparisons				State of Illinois	Nine County Regional Averages
	Perry	Bond	Montgomery	Macoupin		
Farm Characteristics						
Land in Farms (acres), 2002	193,989	192,618	362,300	427,173	27,204,780	275,979
Change from 1997 to 2002	12.8%	7.0%	0.4%	8.0%	-0.4%	4.2%
Average Size of Farms (acres), 2002	353	288	362	352	372	331
Change from 1997 to 2002	13.1%	-1.4%	-1.6%	7.3%	0.5%	4.4%
Farming as Principal Occupation, 2002	355	405	614	842	41,645	533
Change from 1997 to 2002	31.0%	20.2%	-10.2%	6.2%	-13.0%	4.6%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	24,070	41,314	92,848	129,181	8,556,486	73,414
Change from 1997 to 2002	-15.6%	-9.8%	-14.9%	7.0%	-10.3%	-3.7%
Percentage of Value From:						
Crop Sales, 2002	79.4%	71.2%	82.3%	71.8%	76.5%	66.1%
Livestock Sales, 2002	20.6%	28.8%	17.7%	28.2%	23.5%	33.9%
Average Market Value of Products Sold Per Farm	\$43,843	\$61,848	\$92,756	\$106,409	\$117,130	\$83,893
Change from 1997 to 2002	-15.3%	-16.8%	-16.7%	6.3%	-10.3%	-5.5%
Illinois Agricultural Statistics 2003						
Yield						
Corn	77	131	169	169	129	129
Soybeans	27	31	39	42	43	34
Cattle and Hog Sold						
Cattle and Calves Sold	5,872	4,596	6,634	26,209	659,000	9,294
Hogs Sold	6,883	21,505	156,883	149,618	8,339,000	125,481

2002 Agriculture Facts

National:

- In 2002, the number of farms in the United States was estimated at 2,128,982, down 1.98% from 2001.
- Total agricultural land in U.S. farms in 2002 was 938.279 million acres, down from 941.21 million in 2001. Land in farms has declined every year since reaching its peak at 1,206 million acres in 1954.

Illinois:

- 73,027 farms in Illinois contained 27.31 million acres of land.
- Average farm size was 374 acres.
- In 2002, cropland cash rent was \$122/acre.
- As of 2002, the average per acre nominal value of farm real estate was \$2,425/acre.
- Corn production totaled 1418.9 billion bushels, down 14.02 percent from 2001.
- The average yield for corn was 136 bu/acre.
- According to the Illinois Corn Growers Association, Investment by the ethanol industry in Illinois exceeds \$1 billion, generating 800 jobs in plant operations and 4,000 jobs in the industry-related service sector.
- Soybean production totaled 439 million bushels, 8.14% lower than 2001.
- Soybeans yielded an average of 43 bu/acre.
- Illinois pork producers produced 11,178,721 hogs.
- Cattle and calf production totaled 917,251 heads.
- During the fiscal year ending September 30, 2004, Illinois' export shares totaled \$3.654 billion dollars, which ranked Illinois 3rd among all states in total agricultural exports. During the same year, Illinois ranked 1st in the export in soybeans and products, 2nd of feed grains and products, and 7th in live animals and meat.

St Clair County

- 9.8 million bushels of corn were produced on 97,503 acres resulting in an average yield of 98 bu/acre. Total cash receipts were \$23.4 million.
- 4.4 million bushels of soybeans were produced on 121,953 acres resulting in an average yield of 33.0 bu/acre. Total cash receipts were \$20.9 million.
- 30,800 was the number of hogs and pigs with cash receipts for hogs and pigs totaling \$5.1 million.
- 2,800 was the number of beef cows with cash receipts totaling \$2.4 million.

Source: Information compiled by Illinois Institute for Rural Affairs staff. U.S. Bureau of the Census, 1992, 1997, 2002, *Census of Agriculture*, U.S. Bureau of the Census, *Statistical Abstract of the United States*: 2000 (120th edition.) Washington, DC, 2000. U.S. Bureau of Economic Analysis, [On-line]. Available: <http://fisher.lib.virginia.edu/cgi-local/eisbin/county2.cgi>, 2001. U.S. Bureau of the Census. Available: http://www.census.gov/census_2000/datasets/Summary_File_1/Illinois/ file names: il00001_uf1.zip thru il00039_uf1.zip (39 files) and ilgeo_uf1.z
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