



Strategic Agricultural Visioning and Economic Development Clinton 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	942	860	915	(2.9)
Land in Farms (acres)	229,120	233,677	254,629	11.1
Average Size of Farm (acres)	243	272	278	14.4
Percent of Land:				
Harvested Cropland	85.9	86.6	84.2	(2.0)
Pasture	4.3	5.2	4.1	(6.2)
Woodland	3.5	5.7	5.6	57.6
Used for House Lots, Ponds, Roads, Wasteland, Etc.	6.3	2.5	6.2	(0.8)
Estimated Market Value of Land and Buildings:				
Average Per Farm	\$316,715	\$475,973	\$694,495	119.3
Inflation Adjusted (1992=100.0)	\$316,715	\$416,060	\$541,601	71.0
Average Per Acre	\$1,430	\$1,646	\$2,466	72.4
Inflation Adjusted (1992=100.0)	\$1,430	\$1,439	\$1,923	34.5
Farm Production Characteristics				
Market Value of Agricultural Products Sold (\$1,000)	\$95,027	\$106,672	\$140,735	48.1
Rank In State (1=Selling Most and 102=Selling Least)	29	32	11	(62.1)
Average Per Farm	\$100,878	\$124,038	\$153,809	52.5
Inflation Adjusted (1992=100.0)	\$100,878	\$108,425	\$119,948	18.9
Crops, Including Nursery and Greenhouse Crops (\$1,000)	\$40,739	\$41,040	\$41,986	3.1
Livestock, Poultry, and Their Products (\$1,000)	\$54,289	\$65,632	\$98,749	81.9
Number of Farms Selling Livestock:				
Cattle and Calves	490	407	340	(30.6)
Hogs and Pigs	171	80	62	(63.7)
Number of Livestock Sold:				
Cattle and Calves	15,524	13,185	14,061	(9.4)
Hogs and Pigs	67,068	191,119	556,807	730.2
Number of Farms with Harvested Crops:				
Corn for Grain or Seed	725	603	553	(23.7)
Corn for Silage or Green Chop	203	171	166	(18.2)
Wheat for Grain	657	549	419	(36.2)
Soybeans for Beans	697	626	576	(17.4)
Acres Harvested:				
Corn for Grain or Seed	68,440	71,378	76,258	11.4
Corn for Silage or Green Chop	5,561	6,466	8,175	47.0
Wheat for Grain	37,635	38,644	28,985	(23.0)
Soybeans for Beans	71,982	80,974	103,542	43.8
Quantity of Harvested Crops:				
Corn for Grain or Seed (bushels)	8,406,120	6,827,893	8,725,448	3.8
Corn for Silage or Green Chop (tons, greens)	92,937	97,068	139,149	49.7
Wheat for Grain (bushels)	2,029,431	2,264,765	1,382,141	(31.9)
Soybeans for Beans (bushels)	2,506,435	2,948,269	3,904,424	55.8
Consumer Price Index (1992=100)	100.0	114.4	128.2	28.2

Clinton County Census of Population and Housing	Year		Change 1990-2000	Pct. Chg. 1990-2000
	1990	2000		
Population	33,944	35,535	1,591	4.7
Civilian Labor Force (Population 16 Years and Over)				
Employed	15,025	17,153	2,128	14.2
Unemployed	962	587	-375	-39.0
Rate	6.0	3.3	-2.7	-45.0
Industry Employment				
Agriculture, Forestry, Fishing, Hunting, and Mining	1,320	832	-488	-37.0
Manufacturing	2,837	2,898	61	2.2
Wholesale and Retail Trade	3,043	2,411	-632	-20.8
Finance, Insurance, Real Estate (F/I/RE)	905	1,078	173	19.1
Services	3,916	6,111	2,195	56.1
Public Administration	899	1,179	280	31.1
Other*	2,105	2,644	539	25.6

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

Clinton County Illinois Department of Revenue	Year		Change 1998-2001	Pct. Chg. 1998-2001
	1998	2001		
Equalized Assessed Value (EAV)				
Total	\$283,878,674	\$343,759,000	59,880,326	21.1
Residential	187,877,006	230,638,000	42,760,994	22.8
Farm	47,984,864	51,338,000	3,353,136	7.0
Commercial	33,220,443	50,768,000	17,547,557	52.8
Industrial	9,098,175	6,977,000	-2,121,175	-23.3
Railroad	3,805,008	3,240,000	-565,008	-14.8
Mineral	1,893,178	799,000	-1,094,178	-57.8

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					
	Clinton	Washington	St Clair	Madison	Bond	Fayette
Farm Characteristics						
Land in Farms (acres), 2002	254,629	332,286	269,820	295,677	192,618	365,680
Change from 1997 to 2002	9.0%	7.7%	2.0%	4.3%	7.0%	9.7%
Average Size of Farms (acres), 2002	278	440	333	257	288	293
Change from 1997 to 2002	2.2%	10.8%	6.4%	8.4%	-1.4%	-1.7%
Farming as Principal Occupation, 2002	598	523	529	658	405	755
Change from 1997 to 2002	12.6%	0.0%	1.5%	4.3%	20.2%	25.4%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	140,735	79,667	70,373	78,196	41,314	66,491
Change from 1997 to 2002	31.9%	-9.4%	-10.0%	-9.2%	-9.8%	-7.6%
Percentage of Value From:						
Crop Sales, 2002	29.8%	58.5%	86.1%	83.4%	71.2%	84.2%
Livestock Sales, 2002	70.2%	41.5%	13.9%	16.6%	28.8%	15.8%
Average Market Value of Products Sold Per Farm	\$153,809	\$105,380	\$86,773	\$67,878	\$61,848	\$53,278
Change from 1997 to 2002	24.0%	-6.9%	-6.3%	-5.8%	-16.8%	-17.2%
Illinois Agricultural Statistics 2003						
Yield						
Corn	127	116	133	148	131	136
Soybeans	33	33	35	36	31	32
Cattle and Hog Sold						
Cattle and Calves Sold	14,061	10,145	3,293	8,423	4,596	9,335
Hogs Sold	556,807	135,758	66,086	55,967	21,505	23,469

Characteristic	Regional County Comparisons				State of Illinois	Nine County Regional Averages
	Marion	Jefferson	Randolph	Montgomery		
Farm Characteristics						
Land in Farms (acres), 2002	261,899	259,294	253,863	362,300	27,204,780	284,807
Change from 1997 to 2002	5.0%	13.0%	-3.3%	0.4%	-0.4%	5.2%
Average Size of Farms (acres), 2002	239	222	308	362	372	302
Change from 1997 to 2002	-15.5%	-7.1%	-1.0%	-1.6%	0.5%	0.3%
Farming as Principal Occupation, 2002	541	547	484	614	41,645	565
Change from 1997 to 2002	21.8%	30.2%	0.8%	-10.2%	-13.0%	9.3%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	38,901	32,063	39,211	92,848	8,556,486	67,980
Change from 1997 to 2002	-30.0%	-9.0%	-22.0%	-14.9%	-10.3%	-6.5%
Percentage of Value From:						
Crop Sales, 2002	73.5%	73.9%	71.3%	82.3%	76.5%	67.1%
Livestock Sales, 2002	26.5%	26.1%	28.7%	17.7%	23.5%	32.9%
Average Market Value of Products Sold Per Farm	\$35,526	\$27,451	\$47,644	\$92,756	\$117,130	\$73,234
Change from 1997 to 2002	-43.6%	-25.0%	-20.1%	-16.7%	-10.3%	-9.7%
Illinois Agricultural Statistics 2003						
Yield						
Corn	98	78	93	169	129	123
Soybeans	27	24	29	39	43	32
Cattle and Hog Sold						
Cattle and Calves Sold	5,370	8,777	9,253	6,634	659,000	7,989
Hogs Sold	32,579	22,746	24,722	156,883	8,339,000	109,652

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.

Clinton County

- 8.7 million bushels of corn were produced on 76,258 acres resulting in an average yield of 106 bu/acre. Total cash receipts were \$12.4 million.
- 3.9 million bushels of soybeans were produced on 103,542 acres resulting in an average yield of 38.0 bu/acre. Total cash receipts were \$15.6 million.
- 170,900 was the number of hogs and pigs with cash receipts for hogs and pigs totaling \$31.4 million.
- 3,300 was the number of beef cows with cash receipts totaling \$10.9 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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