



Strategic Agricultural Visioning and Economic Development Woodford 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	973	923	919	(5.5)
Land in Farms (acres)	295,844	299,763	309,591	4.6
Average Size of Farm (acres)	304	325	337	10.9
Percent of Land:				
Harvested Cropland	86.0	88.6	88.3	2.7
Pasture	4.9	4.9	4.8	(2.6)
Woodland	3.5	3.9	3.5	1.4
Used for House Lots, Ponds, Roads, Wasteland, Etc.	5.6	2.6	3.4	(39.5)
Estimated Market Value of Land and Buildings:				
Average Per Farm	\$606,187	\$953,959	\$1,025,183	69.1
Inflation Adjusted (1992=100.0)	\$606,187	\$833,880	\$799,488	31.9
Average Per Acre	\$2,045	\$2,728	\$2,993	46.4
Inflation Adjusted (1992=100.0)	\$2,045	\$2,385	\$2,334	14.1
Farm Production Characteristics				
Market Value of Agricultural Products Sold (\$1,000)	\$98,004	\$107,254	\$103,825	5.9
Rank In State (1=Selling Most and 102=Selling Least)	25	30	28	12.0
Average Per Farm	\$100,724	\$116,202	\$112,976	12.2
Inflation Adjusted (1992=100.0)	\$100,724	\$101,575	\$88,104	(12.5)
Crops, Including Nursery and Greenhouse Crops (\$1,000)	\$70,005	\$84,272	\$78,065	11.5
Livestock, Poultry, and Their Products (\$1,000)	\$27,999	\$22,982	\$25,760	(8.0)
Number of Farms Selling Livestock:				
Cattle and Calves	281	244	175	(37.7)
Hogs and Pigs	166	118	86	(48.2)
Number of Livestock Sold:				
Cattle and Calves	9,350	4,231	4,383	(53.1)
Hogs and Pigs	97,829	148,159	180,423	84.4
Number of Farms with Harvested Crops:				
Corn for Grain or Seed	731	692	624	(14.6)
Corn for Silage or Green Chop	20	18	13	(35.0)
Wheat for Grain	71	76	79	11.3
Soybeans for Beans	723	684	624	(13.7)
Acres Harvested:				
Corn for Grain or Seed	131,748	133,308	138,079	4.8
Corn for Silage or Green Chop	823	275	226	(72.5)
Wheat for Grain	2,448	1,915	2,280	(6.9)
Soybeans for Beans	116,191	126,112	127,886	10.1
Quantity of Harvested Crops:				
Corn for Grain or Seed (bushels)	19,119,269	18,062,122	20,508,842	7.3
Corn for Silage or Green Chop (tons, greens)	13,615	4,326	3,999	(70.6)
Wheat for Grain (bushels)	100,377	108,106	146,008	45.5
Soybeans for Beans (bushels)	5,138,433	5,996,452	6,359,026	23.8
Consumer Price Index (1992=100)	100.0	114.4	128.2	28.2

Woodford County Census of Population and Housing	Year		Change 1990-2000	Pct. Chg. 1990-2000
	1990	2000		
Population	252,913	278,418	25,505	10.1
Civilian Labor Force (Population 16 Years and Over)				
Employed	15,307	17,681	2,374	15.5
Unemployed	552	487	-65	-11.8
Rate	3.5	2.7	-0.8	-23.0
Industry Employment				
Agriculture, Forestry, Fishing, Hunting, and Mining	993	785	-208	-20.9
Manufacturing	3,429	3,509	80	2.3
Wholesale and Retail Trade	3,248	2,450	-798	-24.6
Finance, Insurance, Real Estate (F/I/RE)	901	1,265	364	40.4
Services	4,539	6,885	2,346	51.7
Public Administration	286	491	205	71.7
Other*	1,911	2,296	385	20.1

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

Woodford County Illinois Department of Revenue	Year		Change 1998-2001	Pct. Chg. 1998-2001
	1998	2001		
Equalized Assessed Value (EAV)				
Total	\$446,954,092	\$544,571,000	97,616,908	21.8
Residential	266,257,910	338,354,000	72,096,090	27.1
Farm	126,403,978	138,694,000	12,290,022	9.7
Commercial	43,444,972	56,247,000	12,802,028	29.5
Industrial	10,092,700	10,696,000	603,300	6.0
Railroad	754,532	580,000	-174,532	-23.1
Mineral	0	0	0	NA

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					
	Woodford	Tazewell	Peoria	Marshall	La Salle	Livingston
Farm Characteristics						
Land in Farms (acres), 2002	309,591	327,236	266,280	191,323	579,141	636,406
Change from 1997 to 2002	3.3%	-0.3%	-0.4%	-15.9%	-1.5%	3.7%
Average Size of Farms (acres), 2002	337	356	299	421	392	479
Change from 1997 to 2002	3.7%	-1.4%	3.5%	-8.7%	5.4%	7.6%
Farming as Principal Occupation, 2002	609	582	566	331	1084	991
Change from 1997 to 2002	9.7%	-9.3%	11.9%	-4.6%	-1.9%	-8.7%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	103,825	106,697	77,617	52,502	161,703	183,266
Change from 1997 to 2002	-3.2%	-13.4%	0.6%	-22.4%	-11.7%	-14.2%
Percentage of Value From:						
Crop Sales, 2002	75.2%	83.8%	81.2%	88.8%	90.5%	82.4%
Livestock Sales, 2002	24.8%	16.2%	18.8%	11.2%	9.5%	17.6%
Average Market Value of Products Sold Per Farm	\$112,976	\$116,227	\$87,015	\$115,642	\$109,407	\$137,794
Change from 1997 to 2002	-2.8%	-14.2%	4.2%	-15.5%	-5.6%	-11.0%
Illinois Agricultural Statistics 2003						
Yield						
Corn	187	188	177	173	162	168
Soybeans	35	38	38	34	34	31
Cattle and Hog Sold						
Cattle and Calves Sold	4,383	4,492	8,120	4,324	13,854	3,598
Hogs Sold	180,423	147,779	37,331	33,173	35,706	276,409

Characteristic	Regional County Comparisons				State of Illinois	Nine County Regional Averages
	McLean	De Witt	Logan	Rock Island		
Farm Characteristics						
Land in Farms (acres), 2002	688,063	202,699	358,767	169,612	27,204,780	372,912
Change from 1997 to 2002	-1.2%	-1.1%	-5.8%	-0.3%	-0.4%	-1.3%
Average Size of Farms (acres), 2002	477	442	518	257	372	398
Change from 1997 to 2002	1.1%	-0.2%	0.6%	-6.5%	0.5%	0.5%
Farming as Principal Occupation, 2002	991	315	507	427	41,645	640
Change from 1997 to 2002	-9.2%	-4.8%	-17.2%	14.2%	-13.0%	-3.7%
Farm Production Characteristics						
Market Value of Agricultural Products Sold, 2002 (\$1,000)	207,171	56,265	110,225	45,588	8,556,486	110,486
Change from 1997 to 2002	-13.0%	-18.3%	-17.3%	-8.4%	-10.3%	-12.5%
Percentage of Value From:						
Crop Sales, 2002	86.8%	88.9%	85.6%	76.7%	76.5%	84.5%
Livestock Sales, 2002	13.2%	11.1%	14.4%	23.3%	23.5%	15.5%
Average Market Value of Products Sold Per Farm	\$143,669	\$122,581	\$159,285	\$69,178	\$117,130	\$117,377
Change from 1997 to 2002	-11.1%	-17.5%	-11.7%	-14.1%	-10.3%	-10.7%
Illinois Agricultural Statistics 2003						
Yield						
Corn	182	181	189	173	129	178
Soybeans	35	39	40	36	43	36
Cattle and Hog Sold						
Cattle and Calves Sold	7,664	1,855	3,801	5,897	659,000	5,799
Hogs Sold	244,149	148,576	154,480	98,552	8,339,000	135,658

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.

Woodford County

- 20.5 million bushels of corn were produced on 138,079 acres resulting in an average yield of 159 bu/acre. Total cash receipts were \$42.4 million.
- 6.4 million bushels of soybeans were produced on 127,886 acres resulting in an average yield of 53.0 bu/acre. Total cash receipts were \$32.2 million.
- 76,500 was the number of hogs and pigs with cash receipts for hogs and pigs totaling \$12.5 million.
- 3,500 was the number of beef cows with cash receipts totaling \$2.7 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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For more information, contact Mary Holmes at 309-298-2674, 800-526-9943
E-mail: ML-Holmes@wiu.edu, 518 Stipes Hall, Macomb, IL 61455.
Website: www.value-added.org