

# CROPS

Illinois farmers in 1989 saw the total production of all major crops increase from the drought reduced levels of 1988. Wheat production, at a record 105 million bushels, increased 56 percent from 1988. The 1989 average wheat yield of 59 bushels per acre was tied with 1987's yield as the highest on record. Corn production increased 89 percent to 1.32 billion bushels, with an average yield of 123 bushels per acre. The 1989 soybean average yield, at 40 bushels per acre, was tied for second highest on record equalling the 1986 yield. Soybean production for 1989, at 354 million bushels, was up 51 percent from 1988 and was the highest production since 1986.

Farmers in Illinois marketed 4,458 million dollars worth of crops in 1989, up 14 percent from the previous year, and eight percent above 1987. Cash receipts from crops in 1989 represented 66 percent of the total cash receipts received by Illinois farmers from all farm marketings. Illinois ranked fifth in the Nation in total receipts from crops in 1989.

The Illinois agricultural industry is one of the leading suppliers of crop and crop products to many parts of the world. In 1989, Illinois was the second leading State in exports of soybeans and the third leading state in feed grains and their products. Exports of soybeans and soybean products totaled 876 million dollars in 1989 and feed grain and their products accounted for 1,107 million dollars. Together, soybean and corn represented 75 percent of the total value of all agricultural exports (crop and livestock) from Illinois in 1989. Exports of all agricultural products in 1989 totaled 2,638 million dollars, which was sixth highest in the Nation.



CROPS: Record highs through 1989

Crops	Unit	Date series began	Acres harvested		Yield per acre		Production	
			Year	Acres	Year	Yield	Year	Production
			Thousands			Thousands		
Corn for Grain . . .	Bushels	1924	1976	11,590	1985 1986	135	1985	1,534,950
Soybeans . . . . .	Bushels	1919	1979	9,620	1985	42.5	1985	382,500
Wheat . . . . .	Bushels	1866	1881	3,750	1989 1987	59.0	1989	105,020
Oats . . . . .	Bushels	1866	1925	4,855	1989	85	1917	207,000
Sorghum for grain . . . . .	Bushels	1931	1985	470	1986	95	1985	36,190
All Hay . . . . .	Tons	1912	1940	3,523	1985	3.5	1956	5,065

# FIELD CROPS

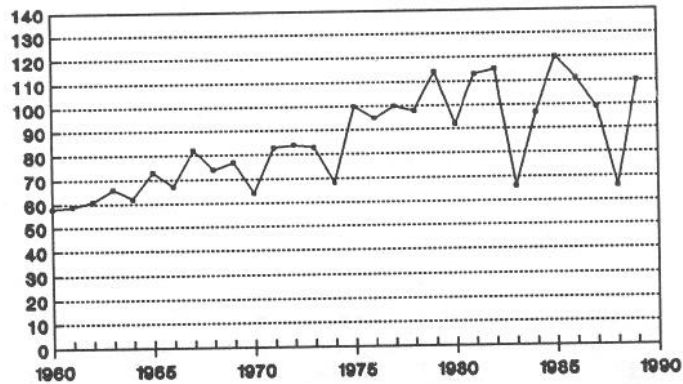
Total 1989 State production of corn, soybeans, oats, sorghum, rye and hay increased from the drought reduced production level of 1988. Corn production in 1989 was up 89 percent, soybeans up 51 percent, oats up 85 percent, sorghum up 94 percent, rye up 223 percent, and hay up seven percent. Production of fruits and vegetables were also above the drought reduced crop of 1988. The 1989 Illinois All-Crop Production Index, at 110 percent of the 1977 base, was up 67 percent from the 1988 index.

Illinois farmers harvested 23 million acres of crops in 1989, six percent more than in 1988, and 13 percent more than in 1987 (fruit and vegetable crops not included).

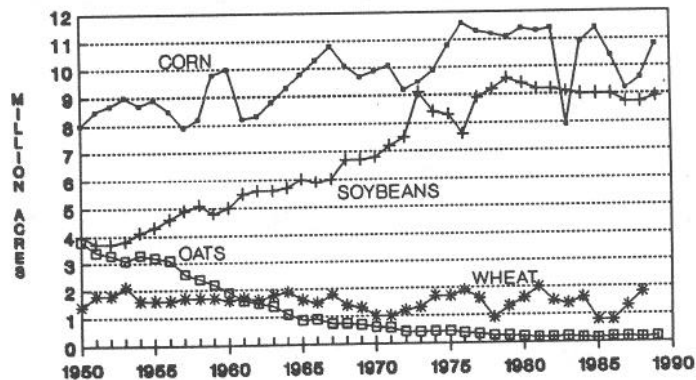
## ALL CROP PRODUCTION INDEX, 1960-89

Year	1977=100	Year	1977=100	Year	1977=100
1960	58	1970	64	1980	92
1961	59	1971	83	1981	113
1962	61	1972	84	1982	115
1963	66	1973	83	1983	66
1964	62	1974	68	1984	97
1965	73	1975	100	1985	120
1966	67	1976	95	1986	111
1967	82	1977	100	1987	99
1968	74	1978	98	1988	66
1969	77	1979	114	1989	110

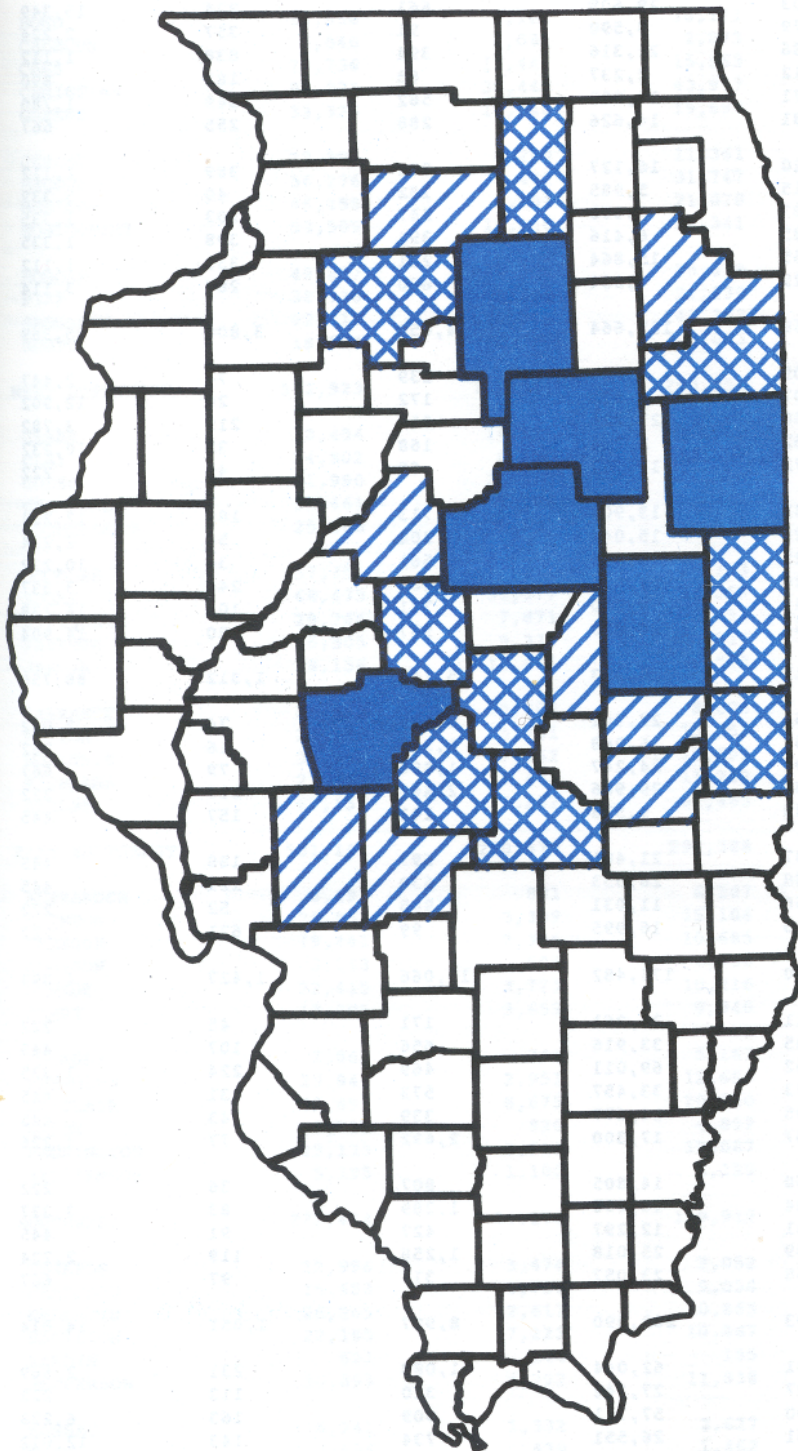
## ALL CROP PRODUCTION INDEX (1977=100), 1960-89



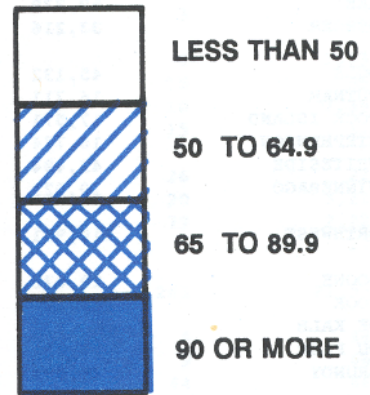
## PRINCIPAL CROPS HARVESTED FOR GRAIN, ILLINOIS 1950-89



# CROP CASH RECEIPTS - 1988



## MILLION DOLLARS:



## TOP TEN COUNTIES:

	(1,000 DOLLARS)
Mc Lean	129,690
Champaign	123,209
Iroquois	115,032
La Salle	109,925
Sangamon	92,315
Livingston	90,319
Vermilion	88,153
Christian	85,921
Bureau	85,396
Kankakee	69,802

# CROP CASH RECEIPTS - 1988

CASH RECEIPTS FROM CROPS: TOTAL AND SELECTED COMMODITIES, ILLINOIS BY COUNTIES, CALENDAR YEAR 1988 PRELIMINARY 1/

DISTRICT	:	:	:	:	:	:	:	ALL				
AND	:	ALL CROPS	:	CORN	:	SOYBEANS	:	WHEAT	:	OATS	:	OTHER
COUNTY	:	:	:	:	:	:	:	:	:	:	:	CROPS
1,000 DOLLARS												
BUREAU	85,396	39,503	29,609	661	274	15,349						
CARROLL	20,440	14,179	3,590	91	357	2,224						
HENRY	47,246	22,586	22,316	394	838	1,112						
JO DAVIESS	6,708	3,312	2,237	88	181	890						
LEE	59,339	31,771	24,857	582	349	1,780						
MERCER	33,216	17,381	14,626	288	255	667						
OGLE	45,132	26,620	16,127	884	389	1,112						
PUTNAM	16,711	5,215	5,985	132	40	5,339						
ROCK ISLAND	17,571	8,881	7,005	247	103	1,335						
STEPHENSON	16,774	8,235	6,416	391	398	1,335						
WHITESIDE	42,494	24,955	15,864	231	331	1,112						
WINNEBAGO	19,923	8,829	7,034	660	286	3,114						
<b>NORTHWEST</b>	<b>410,951</b>	<b>211,468</b>	<b>155,664</b>	<b>4,650</b>	<b>3,800</b>	<b>35,369</b>						
BOONE	19,072	9,409	6,903	239	74	2,447						
COOK	17,829	2,207	2,522	172	26	12,902						
DE KALB	66,077	34,038	27,226	812	219	3,782						
DU PAGE	15,211	2,752	2,024	168	35	10,232						
GRUNDY	35,099	16,972	17,787	68	49	222						
KANE	45,582	18,542	13,904	713	189	12,234						
KENDALL	33,855	16,328	15,044	204	54	2,224						
LAKE	17,897	3,225	3,842	561	36	10,232						
LA SALLE	109,925	51,026	54,835	481	246	3,337						
MC HENRY	41,271	14,849	9,310	771	103	16,238						
WILL	62,603	21,464	24,998	957	280	14,904						
<b>NORTHEAST</b>	<b>464,419</b>	<b>190,813</b>	<b>178,393</b>	<b>5,145</b>	<b>1,312</b>	<b>88,756</b>						
ADAMS	46,229	10,452	27,741	5,959	74	2,002						
BROWN	11,596	3,152	6,868	1,337	16	222						
FULTON	43,878	16,994	24,247	1,890	79	667						
HANCOCK	47,427	14,631	29,986	2,468	119	222						
HENDERSON	25,969	15,648	9,578	141	157	445						
KNOX	40,708	17,997	21,481	597	188	445						
MC DONOUGH	46,087	18,338	26,553	630	121	445						
SCHUYLER	18,819	5,568	11,031	1,945	52	222						
WARREN	39,047	21,110	16,995	99	621	222						
<b>WEST</b>	<b>319,759</b>	<b>123,890</b>	<b>174,482</b>	<b>15,066</b>	<b>1,427</b>	<b>4,894</b>						
DE WITT	43,310	19,611	23,261	171	45	222						
LOGAN	66,269	31,145	33,916	656	107	445						
MC LEAN	129,690	58,652	69,011	469	224	1,335						
MACON	66,879	32,373	33,457	573	31	445						
MARSHALL	28,999	13,395	14,677	339	143	445						
MASON	41,462	17,167	17,300	2,692	77	4,226						
MENARD	27,039	11,168	14,805	807	36	222						
PEORIA	38,683	17,884	16,090	1,289	83	3,337						
STARK	27,100	13,841	12,297	427	91	445						
TAZEWELL	55,009	26,389	25,018	1,258	119	2,224						
WOODFORD	43,306	19,168	23,057	317	97	667						
<b>CENTRAL</b>	<b>567,745</b>	<b>260,793</b>	<b>282,890</b>	<b>8,997</b>	<b>1,051</b>	<b>14,014</b>						
CHAMPAIGN	123,209	57,181	62,044	1,083	231	2,669						
FORD	47,824	20,037	27,142	310	113	222						
IROQUOIS	115,032	49,990	57,741	909	163	6,228						
KANKAKEE	69,802	30,361	26,551	734	143	12,012						
LIVINGSTON	90,319	36,826	52,481	327	241	445						
PIATT	57,455	27,137	29,572	271	29	445						
VERMILION	88,153	40,701	43,918	1,201	108	2,224						
<b>EAST</b>	<b>591,793</b>	<b>262,234</b>	<b>299,448</b>	<b>4,836</b>	<b>1,029</b>	<b>24,247</b>						

# CROP CASH RECEIPTS - 1988

CASH RECEIPTS FROM CROPS: TOTAL AND SELECTED COMMODITIES, ILLINOIS BY COUNTIES, CALENDAR YEAR 1988 PRELIMINARY 1/

DISTRICT	:	:	:	:	:	:	:	:				
AND	:	ALL CROPS	:	CORN	:	SOYBEANS	:	WHEAT	:	OATS	:	ALL
COUNTY	:	:	:	:	:	:	:	:	:	:	:	OTHER
<u>1,000 DOLLARS</u>												
BOND		18,958		2,162		10,171		5,722		13		890
CALHOUN		6,040		1,081		2,873		1,415		5		667
CASS		29,736		12,447		15,563		1,257		24		445
CHRISTIAN		85,921		36,446		43,977		2,341		43		3,114
GREENE		33,326		10,040		19,694		3,366		3		222
JERSEY		23,393		6,230		11,361		4,464		3		1,335
MACOUPIN		56,276		17,471		31,747		6,375		16		667
MADISON		46,155		8,901		21,070		8,833		10		7,341
MONTGOMERY		53,509		18,040		28,341		6,000		15		1,112
MORGAN		49,837		21,588		25,879		2,122		26		222
PIKE		38,936		8,655		22,130		5,017		20		3,114
SANGAMON		92,315		40,290		48,393		1,330		77		2,224
SCOTT		18,520		7,757		9,053		1,482		5		222
WEST SOUTHWEST		552,923		191,109		290,253		49,724		261		21,577
CLARK		38,454		14,414		20,590		2,997		8		445
CLAY		24,802		6,750		13,268		4,107		9		667
COLES		51,990		24,057		26,082		1,140		44		667
CRAWFORD		30,461		11,600		15,442		3,191		5		222
CUMBERLAND		25,263		9,813		12,677		2,312		17		445
DOUGLAS		57,351		28,161		28,713		110		145		222
EDGAR		68,473		31,377		34,569		1,769		91		667
EFFINGHAM		29,264		7,871		16,152		4,554		19		667
FAYETTE		36,505		9,336		18,814		6,781		17		1,557
JASPER		38,156		12,691		21,573		3,439		9		445
LAWRENCE		24,622		12,702		8,603		2,423		4		890
MARION		27,849		5,731		15,559		4,993		8		1,557
MOULTRIE		36,932		17,462		18,599		541		107		222
RICHLAND		23,862		9,472		11,282		2,879		6		222
SHELBY		67,159		29,232		32,465		4,959		59		445
EAST SOUTHEAST		581,142		230,670		294,388		46,193		548		9,343
ALEXANDER		8,497		801		6,267		983		1		445
CLINTON		25,932		3,339		15,104		6,589		10		890
JACKSON		19,441		2,306		10,685		3,558		1		2,892
JOHNSON		3,243		506		1,936		354		2		445
MONROE		22,415		3,773		10,216		7,309		3		1,112
PERRY		17,205		3,653		9,940		3,165		3		445
PULASKI		7,864		741		5,167		1,062		4		890
RANDOLPH		23,941		2,951		12,690		7,184		4		1,112
ST CLAIR		42,897		8,675		20,840		9,372		6		4,004
UNION		10,712		820		4,852		1,034		2		4,004
WASHINGTON		35,133		5,511		19,087		9,862		7		667
WILLIAMSON		5,195		1,100		3,129		297		2		667
SOUTHWEST		222,474		34,176		119,912		50,769		44		17,573
EDWARDS		12,996		3,474		7,052		2,240		7		222
FRANKLIN		15,688		3,737		9,056		2,447		3		445
GALLATIN		26,865		12,617		10,865		2,930		8		445
HAMILTON		22,185		7,223		10,867		3,425		3		667
HARDIN		621		144		155		99		1		222
JEFFERSON		20,897		4,292		11,838		3,206		4		1,557
MASSAC		6,241		1,332		3,627		832		5		445
POPE		2,656		439		1,462		309		0		445
SALINE		17,286		7,035		7,668		1,915		1		667
WABASH		17,063		6,995		7,870		1,974		1		222
WAYNE		36,964		10,560		20,139		5,367		8		890
WHITE		36,431		14,910		15,665		5,409		3		445
SOUTHEAST		215,894		72,757		106,264		30,154		45		6,673
ILLINOIS		3,927,100		1,577,910		1,901,694		215,535		9,516		222,445

1/ County or district totals may not add due to rounding.

# CROP DEVELOPMENT 1989

Precipitation varied from 25 to 30 inches in the Northwest and West to a bit over 50 inches in the far Southeast. Totals in the Northwest and West were from 9 to 12 inches less than average, whereas those in the far Southeast were 6 to 9 inches greater than average. Annual temperatures in Illinois were averaged to about 3°F above average in the Southeast. Those in the Northwest were average to 3°F below average. Temperatures in the western sector of Illinois were 6° to 9°F below the 30-year average.

The seeding of the 1989 winter wheat crop began by Mid-September 1988. Seeding progressed behind normal until the first week of October when good field and weather conditions allowed planting to progress ahead of normal. The crop seeding was virtually completed by the first week of November. Farmers seeded 1,850,000 acres of wheat. Although there were the usual concerns of winterkill, the crop entered the spring in good to excellent condition with little or no winterkill reported. The crop began to green up in early April with many farmers having already applied their spring fertilizer. Wheat crop conditions improved throughout April, May, and June, due to beneficial rainfall, with conditions improving from mostly good, to good, to excellent. The crop developed just behind the five year average. Wheat harvest was near completion by the second week of July, with 1,780,000 acres harvested for grain. Production of the crop totaled a record 105,020,000 bushels with an average yield of 59 bushels per acre. This yield tied the record yield set in 1987.

Corn planting began about the third week of April, slightly behind the average starting time. Dry weather conditions allowed farmers to finish corn planting by the end of May, which is about normal. Farmers planted 10,900,000 acres of corn. Cooler than normal weather slowed emergence and growth of early planted corn and caused the crop to progress behind the average. Corn crop conditions deteriorated from early June to late July from a lack of adequate rainfall. Much needed rainfall fell during the latter part of July improving corn crop conditions. Much of August brought a return to dry conditions but the crop conditions did not decline significantly because of the absence of normal hot August weather. Corn harvest began the first week of September and progressed behind the average. Corn harvest was nearing completion, ahead of normal by the first week of November. Farmers harvested 10,750,000 acres of corn for grain with an average yield of 123 bushels per acre. The 1989 yield was significantly above the drought reduced 1988 yield of 73 bushels per acre. Production of the crop totaled 1,322,250,000 bushels which was 89 percent above 1988 and nine percent above 1987.

Soybean planting began in late April and early May, and progressed behind normal. Farmers were nearing completion of the 8,900,000 planted acres by the second week of June, which was just behind normal. As with corn, the cooler than normal temperatures caused the crop to mature at a slower than normal pace. The soybean crop condition during the summer months remained in mostly good to fair condition. Conditions did improve in late August when rains fell improving soil moisture conditions. Harvest did not begin until Mid-September which was a week behind normal. Ideal weather conditions during October advanced harvest progress, and allowed harvest to be nearly complete by the first of November. Farmers harvested 8,850,000 acres of soybeans with an average yield of 40 bushels per acre. Production of soybeans totaled 354,000,000 bushels, 51 percent above 1988's drought reduced crop and seven percent above 1987.

Oat seeding progressed behind the average during April. The 700,000 acres of oats were virtually all seeded by the first week of May. The 1989 seeded acreage was exactly half of the oat acreage seeded in 1988. This dramatic reduction in acreage was mainly attributed to a change in the government program for set-a-side acres. Similar to wheat, favorable spring weather conditions allowed the oat crop condition to remain in mostly good condition throughout the growing season. The crop developed behind normal. Harvest began the first week of July and progressed a week behind normal. Harvest was virtually complete by the second week of August. Farmers harvested 200,000 acres for grain with a record yield of 85 bushels per acre. This yield is seven bushels above the previous record set in 1985. Production totaled 17,000,000 bushels for the 1989 crop.

Seeding of the 1990 winter wheat crop began in late September, slightly behind normal. Once seeding began, it progressed at a very rapid pace and surpassed the average. Seeding was complete by the first week of November. Dry soil conditions caused concern over germination, but concerns were lessened when a general rain fell across the State in late October. Farmers seeded 2,100,000 acres in the fall of 1989.

# CROP ACREAGE, YIELD, PRODUCTION AND VALUE

## AGGREGATE ACREAGE OF CROPS HARVESTED AND VALUE OF PRODUCTION, Illinois, 1980-89

Year	Field crops		Vegetables		Fruit	All crops	
	Harvested	Value of	Harvested	Value of	Value of	Harvested	Value of
	acres	production	acres	production	production	acres 1/	production
	1,000 acres	1,000 dollars	1,000 acres	- 1,000 dollars -		1,000 acres	1,000 dollars
1980	23,988	6,262,980	71	28,101	16,616	24,059	6,331,756
1981	24,116	6,390,832	67	33,017	17,957	24,183	6,465,989
1982	23,848	6,582,641	63	28,219	11,682	23,911	6,622,542
1983	20,090	4,687,403	59	24,542	15,429	20,149	4,727,374
1984	23,478	5,545,141	67	31,948	17,214	23,545	5,594,303
1985	23,111	5,939,799	62	31,303	12,472	23,173	5,983,574
1986	21,900	4,297,307	49	20,804	19,280	21,949	4,337,391
1987	20,335	4,775,278	51	23,353	16,680	20,386	4,815,311
1988	21,581	4,198,542	62	25,684	18,057	21,643	4,242,283
1989	22,977	5,801,319	87	54,940	15,555	23,064	5,871,814

1/ Harvested acreage of field crops and vegetables.



## CORN: Acreage, yield, production, and value, Illinois, 1980-89

Year	Corn for grain					
	Harvested	Yield	Production	Season	Value of production	
	acres	per acre		average price	Total	Per acre
	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars	Dollars
1980	11,440	93.0	1,063,920	3.14	3,340,709	292.02
1981	11,320	126.0	1,426,320	2.53	3,608,590	318.78
1982	11,440	131.0	1,498,640	2.66	3,986,382	348.46
1983	7,900	79.0	624,100	3.26	2,034,566	257.54
1984	10,940	114.0	1,247,160	2.65	3,304,974	302.10
1985	11,370	135.0	1,534,950	2.27	3,484,337	306.45
1986	10,400	135.0	1,404,000	1.54	2,162,160	207.90
1987	9,200	132.0	1,214,400	1.96	2,380,224	258.72
1988	9,600	73.0	700,800	2.59	1,815,072	189.07
1989	10,750	123.0	1,322,250	2.35	3,107,288	289.05

Year	Harvested for silage			Hogged down	All corn	
	Acreage	Yield	Production	grazed and forage:	Planted	Harvested
	1,000 acres	Tons	1,000 tons	---	1,000 acres---	
1980	230	14.0	3,220	10	11,700	11,680
1981	220	16.0	3,520	10	11,600	11,550
1982	220	16.5	3,630	10	11,700	11,670
1983	250	11.5	2,875	10	8,200	8,160
1984	220	14.0	3,080	10	11,200	11,170
1985	185	16.0	2,960	9	11,600	11,564
1986	160	16.0	2,560	1/	10,600	2/10,560
1987	140	15.5	2,170		9,350	9,340
1988	260	7.5	1,950		9,900	9,860
1989	140	14.0	1,960		10,900	10,890

1/ Estimate discontinued. 2/ Total harvested excludes "hogged down, grazed, and forage" beginning in 1986.

# CROP ACREAGE, YIELD, PRODUCTION AND VALUE

SOYBEANS AND SMALL GRAINS: Acreage, yield, production and value, Illinois, 1980-89

Year	Acreage		Yield per acre	Production	Season average price per bushel	Value of production	
	Planted	Harvested				Total	Per acre

- 1,000 acres -

Bushels

1,000  
bushels

Dollars

1,000  
dollars

Dollars

## SOYBEANS

1980	9,400	9,350	33.5	313,225	7.62	2,386,775	255.27
1981	9,250	9,150	38.0	347,700	6.15	2,138,355	233.70
1982	9,250	9,200	38.5	354,200	5.89	2,086,238	226.77
1983	9,100	9,050	29.5	266,975	7.94	2,119,782	234.23
1984	9,200	9,020	31.5	284,130	5.85	1,662,161	184.28
1985	9,100	9,000	42.5	382,500	5.17	1,977,525	219.73
1986	9,050	9,000	40.0	360,000	4.91	1,767,600	196.40
1987	8,800	8,700	38.0	330,600	6.00	1,983,600	228.00
1988	8,800	8,700	27.0	234,900	7.45	1,750,005	201.15
1989	8,900	8,850	40.0	354,000	5.65	2,000,100	226.00

## WHEAT

1980	1,600	1,570	49.0	76,930	3.93	302,335	192.57
1981	2,000	1,950	50.0	97,500	3.41	332,475	170.50
1982	1,600	1,500	45.0	67,500	3.11	209,925	139.95
1983	1,550	1,400	46.0	64,400	3.36	216,384	154.56
1984	1,800	1,600	44.0	70,400	3.27	230,208	143.88
1985	850	750	49.0	36,750	3.02	110,985	147.98
1986	1,300	820	44.0	36,080	2.41	86,953	106.04
1987	1,100	950	59.0	56,050	2.51	140,686	148.09
1988	1,300	1,250	54.0	67,500	3.50	236,250	189.00
1989	1,850	1,780	59.0	105,020	3.80	399,076	224.20

## OATS

1980	280	230	61.0	14,030	1.82	25,535	111.02
1981	255	205	66.0	13,530	1.90	25,707	125.40
1982	330	200	59.0	11,800	1.84	21,712	108.56
1983	2,100	210	60.0	12,600	1.92	24,192	115.20
1984	375	165	69.0	11,385	1.80	20,493	124.20
1985	600	160	78.0	12,480	1.50	18,720	117.00
1986	1,400	200	72.0	14,400	1.29	18,576	92.88
1987	2,100	190	69.0	13,110	1.69	22,156	116.61
1988	1,400	180	51.0	9,180	2.58	23,684	131.58
1989	700	200	85.0	17,000	1.45	24,650	123.25

## RYE

1980	70	16	23.0	368	2.50	920	57.50
1981	60	14	24.0	336	2.70	907	64.79
1982	55	13	23.0	299	2.90	867	66.69
1983	65	12	28.0	336	2.80	941	78.42
1984	85	11	28.0	308	2.50	770	70.00
1985	50	8	32.0	256	2.40	614	76.75
1986	45	7	30.0	210	1.95	410	58.57
1987	65	6	27.0	162	1.95	316	52.67
1988	60	5	28.0	140	2.90	406	81.20
1989	50	8	39.0	312	2.10	655	81.88



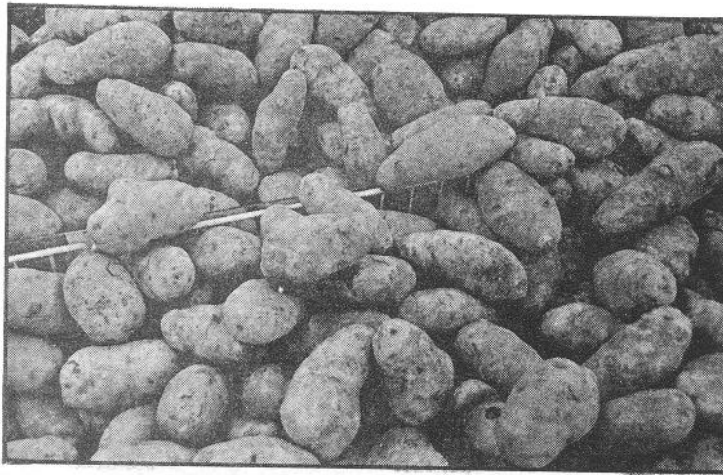
# CROP ACREAGE, YIELD, PRODUCTION AND VALUE

## SORGHUM FOR ALL PURPOSES: Acreage, yield, production and value, Illinois 1980-89

Year	Sorghum for grain						
	Harvested		Yield	Production	Season	Value of production	
	acres	per acre				average price	Total
	1,000 acres	Bushels	1,000 bushels	Dollars	1,000 dollars	Dollars	
1980	83	59.0	4,897	2.94	14,397	173.46	
1981	120	63.0	7,560	2.19	16,556	137.97	
1982	111	78.0	8,658	2.14	18,528	166.92	
1983	117	56.0	6,552	3.05	19,984	170.80	
1984	285	69.0	19,665	2.32	45,623	160.08	
1985	470	77.0	36,190	2.02	73,104	155.54	
1986	200	95.0	19,000	1.34	25,460	127.30	
1987	140	86.0	12,040	1.46	17,578	125.56	
1988	80	75.0	6,000	2.30	13,800	172.50	
1989	140	83.0	11,620	2.13	24,751	176.79	

Year	Harvested for silage			Harvested for forage	All sorghum	
	Acreage	Yield	Production		Planted	Harvested
	1,000 acres	Tons	1,000 tons		-----1,000 acres-----	
1980	10	11.5	115	6	100	99
1981	15	11.5	173	9	150	144
1982	16	12.0	192	6	135	133
1983	9	7.5	68	10	145	136
1984	15	7.0	105	8	320	308
1985	5	12.5	63	3	500	470
1986	10	12.0	120	1/	230	2/ 210
1987	6	12.0	72		150	146
1988	3	8.0	24		90	83
1989	6	12.0	72		150	146

1/ Estimate discontinued. 2/ Total harvested acres excludes forage beginning in 1986.



## POTATOES: Acreage, yield, production and value, Illinois, 1980-89

Year	Acreage		Yield	Production	Season	Value of production	
	Planted	Harvested				average price	Total
		1,000 acres		1,000 cwt.	Dollars	1,000 dollars	Dollars
1980	1.9	1.8	230	414	6.20	2,567	1,426.11
1981	2.2	2.1	250	525	4.85	2,546	1,212.38
1982	2.3	2.2	265	583	4.10	2,390	1,086.36
1983	2.4	2.3	240	552	5.35	2,953	1,283.91
1984	2.5	2.4	265	636	6.35	4,039	1,682.92
1985	3.2	3.0	285	855	4.00	3,420	1,140.00
1986	3.0	2.9	270	783	4.35	3,406	1,174.48
1987	3.4	3.1	260	806	4.45	3,587	1,157.10
1988	3.5	3.2	230	736	5.05	3,717	1,161.56
1989	3.4	3.3	260	858	6.05	5,191	1,573.03

# HAY - ACREAGE, YIELD, PRODUCTION AND VALUE

HAY CROPS: Acreage, yield, production and value, Illinois, 1980-89 1/

Year	Acreage harvested	Yield per acre	Production 1,000 tons	Season average price per ton	Value of production	
					Total 1,000 dollars	Per acre Dollars
<u>ALL HAY</u>						
1980	1,160	3.07	3,558	55.50	197,469	170.23
1981	1,140	3.07	3,501	50.50	176,801	155.09
1982	1,130	3.20	3,615	65.50	236,783	209.54
1983	1,120	2.45	2,749	90.50	248,785	222.13
1984	1,220	3.18	3,880	65.50	254,140	208.31
1985	1,160	3.51	4,072	60.00	244,320	210.62
1986	1,100	3.33	3,664	55.50	203,352	184.86
1987	1,000	3.17	3,169	62.50	198,063	198.06
1988	1,500	2.21	3,310	99.00	327,690	218.46
1989	1,100	3.21	3,526	84.50	297,947	270.86

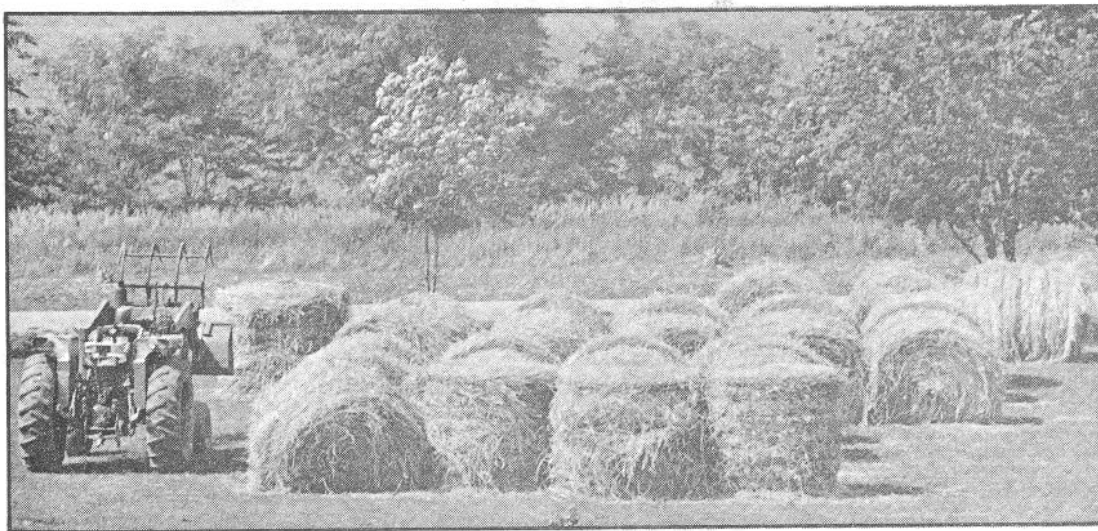
## ALFALFA HAY

1980	720	3.75	2,700
1981	705	3.70	2,609
1982	690	3.90	2,691
1983	650	3.00	1,950
1984	800	3.80	3,040
1985	800	4.10	3,280
1986	630	4.10	2,583
1987	570	3.90	2,223
1988	950	2.50	2,375
1989	780	3.70	2,886

## OTHER HAY 2/

1980	440	1.95	858
1981	435	2.05	892
1982	440	2.10	924
1983	470	1.70	799
1984	420	2.00	840
1985	360	2.20	792
1986	470	2.30	1,081
1987	430	2.20	946
1988	550	1.70	935
1989	320	2.00	640

1/Season average price published for all hay only. 2/ Includes clover and timothy hay.



# LEADING COUNTIES - CROPS

**CROPS: COUNTIES LEADING IN PRODUCTION OF SELECTED CROPS, 1989**

CORN FOR GRAIN		:	SOYBEANS	
County	Bushels	:	County	Bushels
MC LEAN	46,908,300	:	MC LEAN	14,434,400
IROQUOIS	42,272,500	:	LIVINGSTON	12,997,300
LIVINGSTON	41,205,300	:	IROQUOIS	12,048,300
CHAMPAIGN	38,979,000	:	CHAMPAIGN	11,120,100
LA SALLE	38,337,100	:	LA SALLE	10,762,400
BUREAU	29,832,100	:	SANGAMON	9,600,400
OGLE	29,694,100	:	CHRISTIAN	8,191,700
SANGAMON	29,071,000	:	VERMILION	7,802,600
LEE	28,921,900	:	LOGAN	7,403,700
DE KALB	27,940,400	:	MACOUPIN	6,302,200

**WHEAT**

**OATS**

WASHINGTON	4,537,200	:	HENRY	1,323,900
ST. CLAIR	4,453,100	:	STEPHENSON	1,067,800
MADISON	3,980,400	:	JO DAVIESS	875,600
MONROE	3,151,400	:	WARREN	624,700
CLINTON	3,022,900	:	WINNEBAGO	589,700
RANDOLPH	2,913,000	:	OGLE	581,700
FAYETTE	2,907,600	:	CARROLL	522,100
MACOUPIN	2,646,200	:	BUREAU	522,100
SHELBY	2,519,500	:	LEE	516,400
ADAMS	2,508,900	:	WHITESIDE	511,500

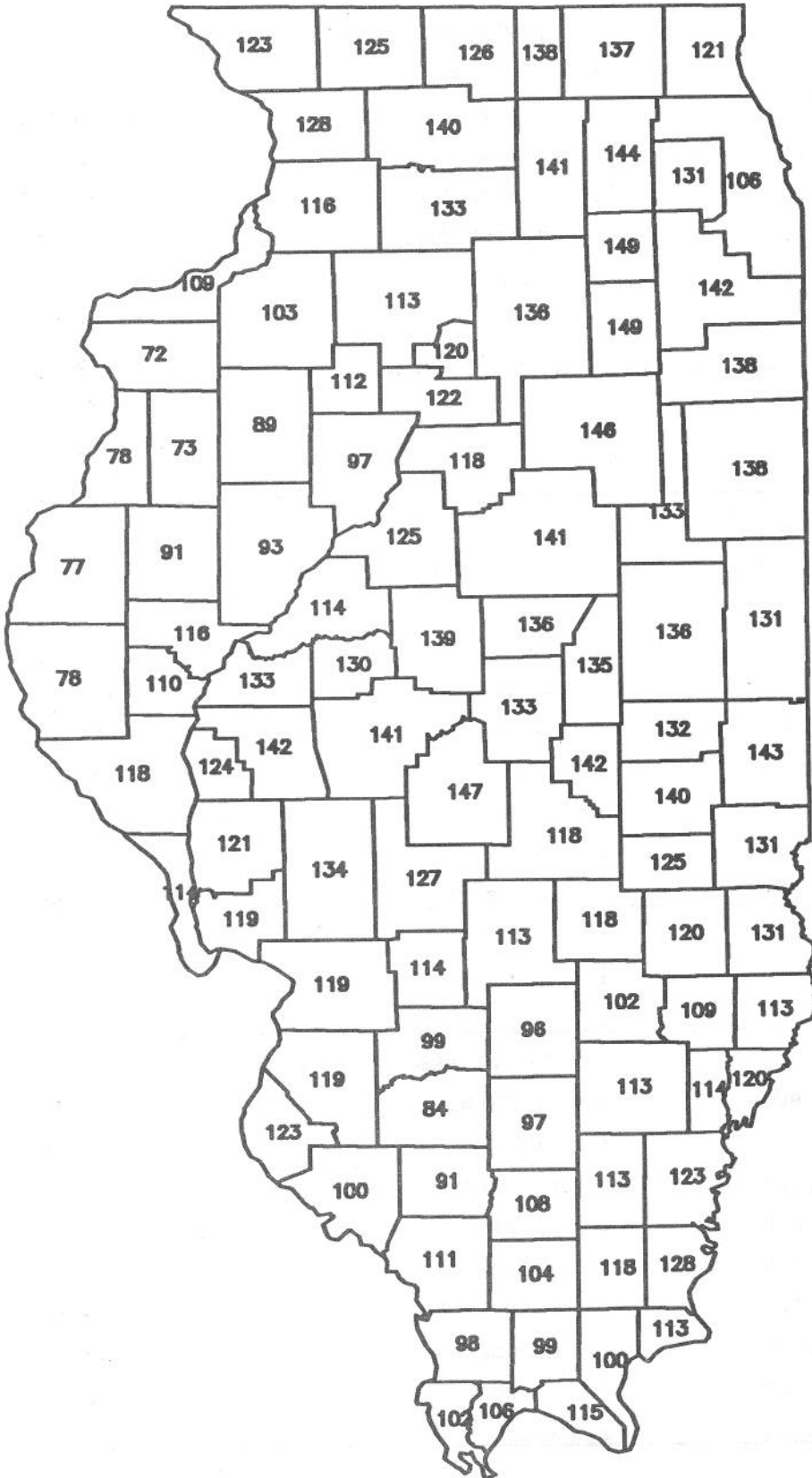
**SORGHUM**

**ALL HAY 1/**

FAYETTE	973,600	:	JO DAVIESS	217,800
JEFFERSON	858,800	:	STEPHENSON	214,500
MARION	855,100	:	CLINTON	103,800
HAMILTON	608,300	:	MC HENRY	80,000
FRANKLIN	584,000	:	ADAMS	79,700
WAYNE	583,500	:	HENRY	78,500
BOND	567,000	:	PIKE	78,500
CLAY	438,000	:	CARROLL	77,800
PULASKI	338,400	:	HANCOCK	72,100
MONROE	336,800	:	KNOX	69,100

1/ Tons.

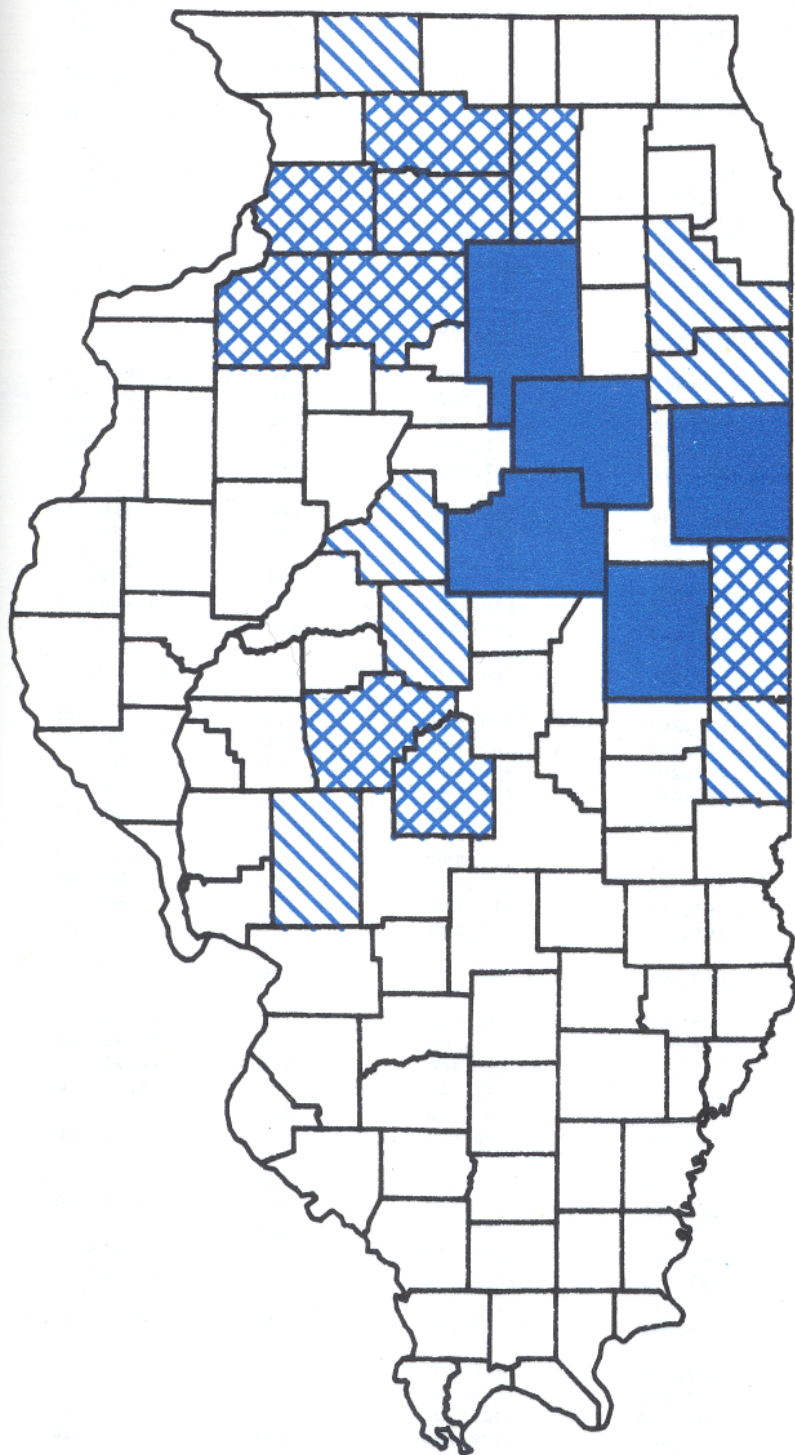
# CORN YIELD - 1989 (Bushels Per Acre)



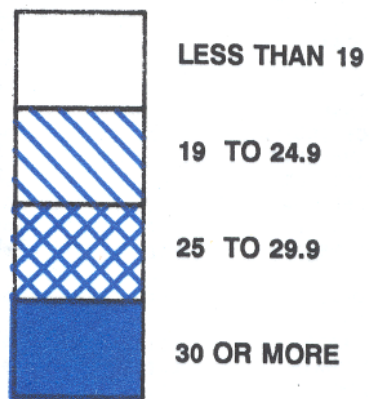
## TOP TEN COUNTIES

	(BUSHELS)
Grundy	149
Kendall	149
Christian	147
Livingston	146
Kane	144
Edgar	143
Moultrie	142
Morgan	142
Will	142
Mc Lean	141

# CORN PRODUCTION - 1989



## MILLION BUSHELLS:



## TOP TEN COUNTIES:

	(BUSHELLS)
Mc Lean	46,908,300
Iroquois	42,272,500
Livingston	41,205,300
Champaign	38,979,000
La Salle	38,337,100
Bureau	29,832,100
Ogle	29,694,100
Sangamon	29,071,000
Lee	28,921,900
De Kalb	27,940,400

# CORN 1989

CORN: ACREAGE, YIELD AND PRODUCTION, ILLINOIS, BY COUNTIES, 1989

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED FOR ALL PURPOSES	HARVESTED FOR GRAIN		
			ACREAGE	YIELD	PRODUCTION
-- A C R E S --					
BUREAU	264,200	264,100	262,900	113	29,832,100
CARROLL	139,700	139,600	132,500	128	16,950,800
HENRY	256,700	256,600	253,600	103	26,127,900
JO DAVIESS	89,100	89,000	83,100	123	10,234,500
LEE	219,500	219,400	217,400	133	28,921,900
MERCER	143,200	143,000	141,600	72	10,192,700
OGLE	216,900	216,800	212,300	140	29,694,100
PUTNAM	35,900	35,900	35,700	120	4,286,800
ROCK ISLAND	79,100	79,100	78,400	109	8,536,900
STEPHENSON	156,900	156,800	153,500	125	19,239,900
WHITESIDE	222,300	222,200	218,900	116	25,499,200
WINNEBAGO	94,500	94,500	90,100	126	11,366,000
<b>NORTHWEST</b>	<b>1,918,000</b>	<b>1,917,000</b>	<b>1,880,000</b>	<b>117</b>	<b>220,882,800</b>
BOONE	77,100	77,000	75,200	138	10,402,000
COOK	15,200	15,200	15,100	106	1,599,500
DE KALB	201,900	201,700	197,500	141	27,940,400
DU PAGE	13,100	13,000	12,900	131	1,687,900
GRUNDY	108,300	108,200	107,800	149	16,040,000
KANE	119,800	119,700	116,900	144	16,866,300
KENDALL	97,300	97,100	95,400	149	14,180,500
LAKE	25,700	25,600	24,400	121	2,941,700
LA SALLE	288,400	287,600	281,700	136	38,337,100
MC HENRY	124,700	124,600	120,100	137	16,450,900
WILL	138,500	138,300	137,000	142	19,385,800
<b>NORTHEAST</b>	<b>1,210,000</b>	<b>1,208,000</b>	<b>1,184,000</b>	<b>140</b>	<b>165,832,100</b>
ADAMS	123,300	123,200	118,400	78	9,257,400
BROWN	36,400	36,400	35,900	110	3,931,600
FULTON	142,500	142,200	140,500	93	13,087,200
HANCOCK	149,700	149,500	146,600	77	11,290,800
HENDERSON	97,200	97,100	95,800	78	7,429,300
KNOX	167,400	167,300	165,800	89	14,705,400
MC DONOUGH	128,200	128,100	127,100	91	11,508,100
SCHUYLER	57,600	57,600	57,400	116	6,666,300
WARREN	155,700	155,600	152,500	73	11,142,800
<b>WEST</b>	<b>1,058,000</b>	<b>1,057,000</b>	<b>1,040,000</b>	<b>86</b>	<b>89,018,900</b>
DE WITT	97,400	97,400	97,300	136	13,201,000
LOGAN	173,600	173,500	173,200	139	24,007,200
MC LEAN	333,200	332,900	331,800	141	46,908,300
MACON	141,300	141,300	141,200	133	18,823,700
MARSHALL	91,900	91,900	91,700	122	11,193,800
MASON	101,200	100,900	100,400	114	11,401,300
MENARD	74,100	74,100	73,900	130	9,635,400
PEORIA	107,800	107,600	106,700	97	10,385,000
STARK	88,900	88,900	88,600	112	9,910,500
TAZEWELL	160,200	160,100	158,100	125	19,688,500
WOODFORD	127,400	127,400	127,100	118	14,947,900
<b>CENTRAL</b>	<b>1,497,000</b>	<b>1,496,000</b>	<b>1,490,000</b>	<b>128</b>	<b>190,102,600</b>
CHAMPAIGN	287,800	287,600	286,900	136	38,979,000
FORD	135,000	134,800	134,400	133	17,927,700
IROQUOIS	308,400	308,200	307,200	138	42,272,500
KANKAKEE	180,100	180,000	179,700	138	24,717,100
LIVINGSTON	284,000	283,800	281,800	146	41,205,300
PIATT	121,200	121,200	120,700	135	16,280,400
VERMILION	209,500	209,400	208,300	131	27,314,000
<b>EAST</b>	<b>1,526,000</b>	<b>1,525,000</b>	<b>1,519,000</b>	<b>137</b>	<b>208,696,000</b>

# CORN 1989

CORN: ACREAGE, YIELD AND PRODUCTION, ILLINOIS, BY COUNTIES, 1989

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED FOR ALL PURPOSES	HARVESTED FOR GRAIN		
			ACREAGE	YIELD	PRODUCTION
	A C R E S			B U S H E L S	
BOND	37,000	37,000	36,400	114	4,156,900
CALHOUN	21,500	21,400	21,200	114	2,419,700
CASS	80,200	80,200	80,200	133	10,637,200
CHRISTIAN	171,400	171,300	170,800	147	25,137,300
GREENE	93,100	93,000	91,700	121	11,080,300
JERSEY	52,100	52,100	50,900	119	6,056,500
MACOUPIN	145,400	145,300	142,600	134	19,155,400
MADISON	78,200	78,100	76,500	119	9,112,200
MONTGOMERY	128,600	128,500	127,200	127	16,136,100
MORGAN	127,900	127,800	127,000	142	18,022,800
PIKE	114,100	114,100	113,000	118	13,295,900
SANGAMON	207,300	207,100	206,700	141	29,071,000
SCOTT	49,200	49,100	48,800	124	6,071,000
WEST SOUTHWEST	1,306,000	1,305,000	1,293,000	132	170,352,300
CLARK	85,600	85,400	84,700	131	11,068,600
CLAY	58,100	58,100	57,900	102	5,894,300
COLES	116,900	116,800	116,400	140	16,283,200
CRAWFORD	73,700	73,700	73,100	131	9,540,600
CUMBERLAND	61,900	61,900	60,600	125	7,588,900
DOUGLAS	118,100	118,000	117,500	132	15,492,600
EDGAR	156,600	156,500	155,900	143	22,320,100
EFFINGHAM	79,800	79,800	77,500	118	9,113,700
FAYETTE	73,400	73,300	71,300	113	8,058,400
JASPER	91,600	91,500	88,300	120	10,552,500
LAWRENCE	71,900	71,900	71,600	113	8,066,700
MARION	50,900	50,800	50,200	96	4,796,600
MOULTRIE	82,000	82,000	81,500	142	11,586,700
RICHLAND	68,100	68,100	66,800	109	7,293,700
SHELBY	153,400	153,200	148,700	118	17,617,500
EAST SOUTHEAST	1,342,000	1,341,000	1,322,000	125	165,274,100
ALEXANDER	7,700	7,700	7,700	102	784,000
CLINTON	72,100	72,000	67,700	99	6,669,100
JACKSON	34,500	34,400	32,300	111	3,589,500
JOHNSON	11,500	11,500	11,300	99	1,118,900
MONROE	45,300	45,200	44,600	123	5,496,700
PERRY	43,600	43,500	42,800	91	3,915,200
PULASKI	13,500	13,400	12,200	106	1,292,100
RANDOLPH	56,800	56,700	55,900	100	5,614,000
ST CLAIR	73,600	73,400	72,400	119	8,604,100
UNION	14,900	14,900	14,100	98	1,377,200
WASHINGTON	86,300	86,100	83,100	84	6,988,700
WILLIAMSON	19,200	19,200	18,900	104	1,965,300
SOUTHWEST	479,000	478,000	463,000	102	47,414,800
EDWARDS	43,200	42,900	42,000	114	4,801,100
FRANKLIN	42,400	42,400	42,300	108	4,548,300
GALLATIN	69,100	69,000	68,900	128	8,829,600
HAMILTON	53,800	53,700	53,600	113	6,064,000
HARDIN	2,800	2,800	2,800	113	317,300
JEFFERSON	45,900	45,800	44,800	97	4,352,500
MASSAC	26,600	26,600	26,500	115	3,036,600
POPE	10,600	10,500	10,200	100	1,018,700
SALINE	45,700	45,700	45,500	118	5,383,300
WABASH	46,800	46,700	46,500	120	5,597,600
WAYNE	89,700	89,600	88,900	113	10,026,200
WHITE	87,400	87,300	87,000	123	10,701,200
SOUTHEAST	564,000	563,000	559,000	116	64,676,400
ILLINOIS	10,900,000	10,890,000	10,750,000	123	1,322,250,000