



2023

Farm & Food Facts





AG PROFILE

This publication provides a statistical profile of two industries, FARMING and FOOD. It is divided into three parts. We hope this information will be useful to you as you communicate with farmers and non-farmers alike.

The first part, "Farming in Illinois," focuses on production agriculture with emphasis on Illinois.

The second part emphasizes the important link between "Agriculture and the Environment" in the United States.

The third part, "Food in the United States," focuses on expenditures for and consumption of food nationwide.

Farm and Food Facts is also available on the Illinois Farm Bureau website at www.ilfb.org. Information on our website is updated as it becomes available.

Information Research Center
Illinois Farm Bureau®



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FARMING IN ILLINOIS

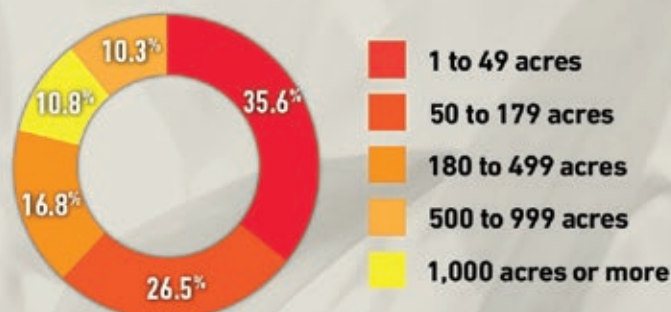


ILLINOIS STATE MAP WITH COUNTIES

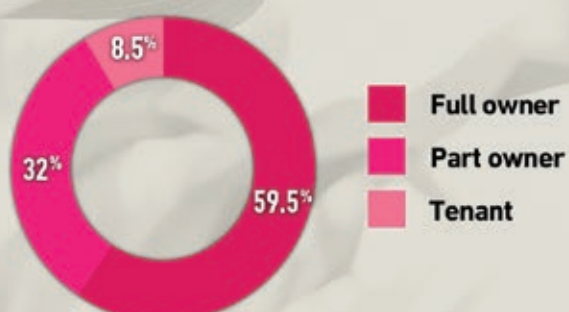


PROFILE OF STATE'S AGRICULTURE

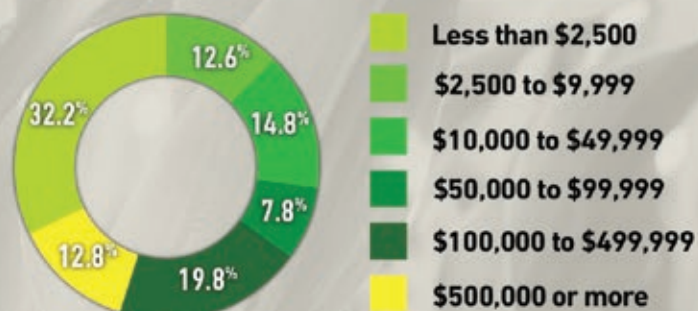
Farms by Size



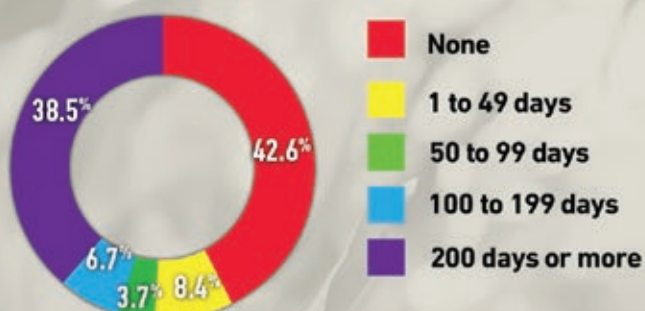
Operators by Tenure



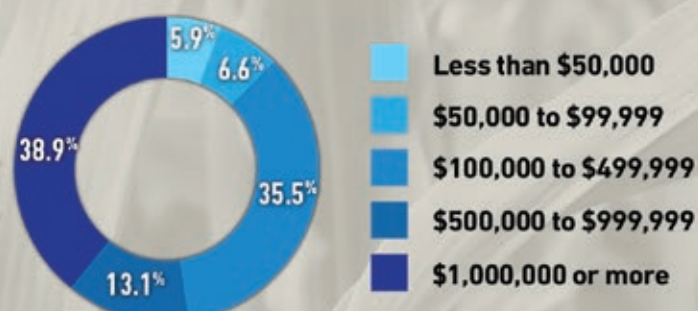
Farms by Market Value of Agricultural Products Sold



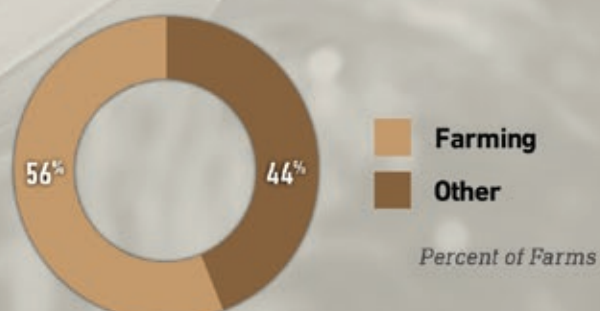
Principal Operators by Days Worked Off Farm



Farms by Estimated Market Value of Land & Buildings



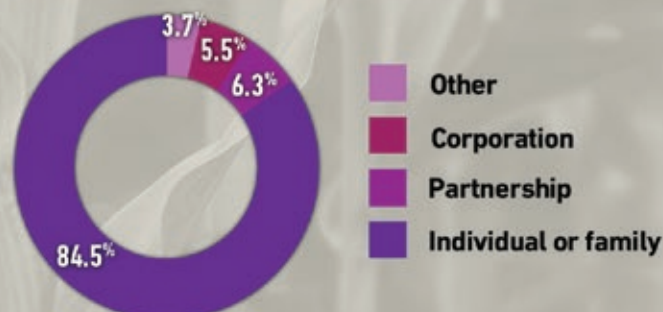
Principal Operators by Primary Occupation



Percent of Farms

Data based on sample of farms

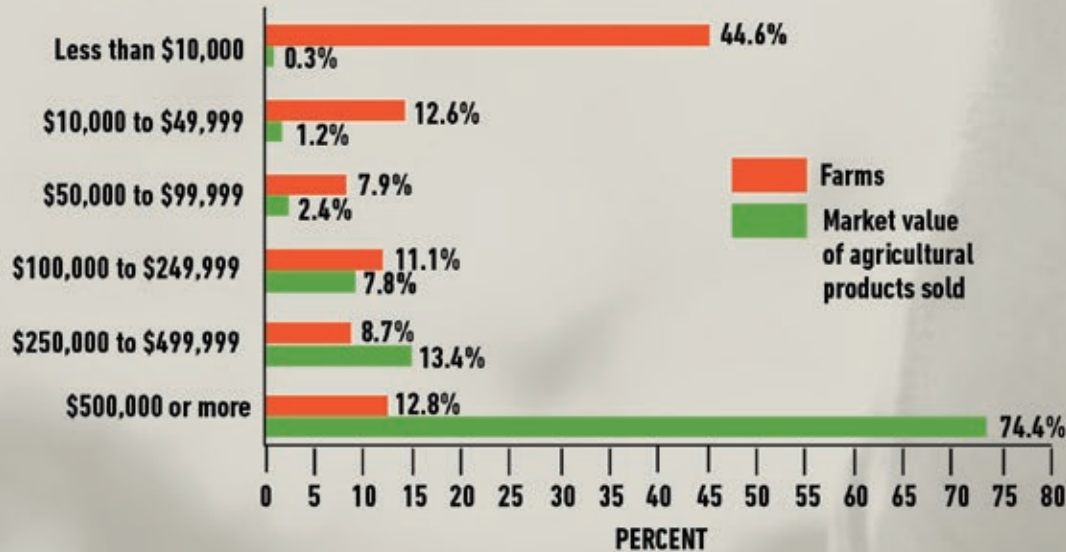
Farms by Type of Organization



Source: 2017 Census of Agriculture

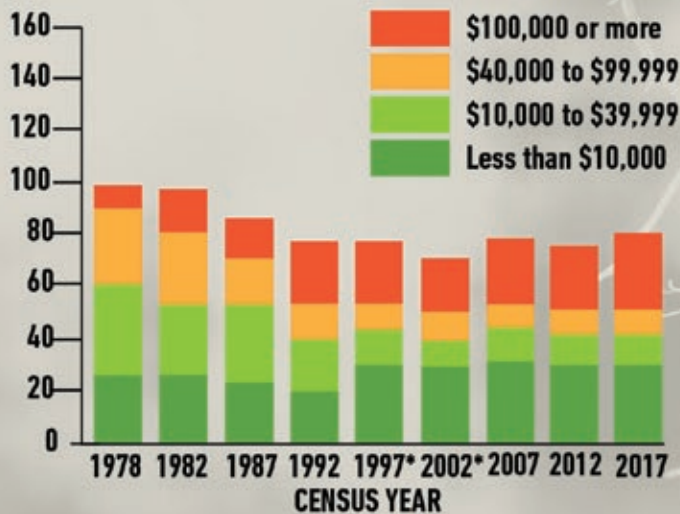
PERCENT OF FARMS AND MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD: 2017

Value of Sales



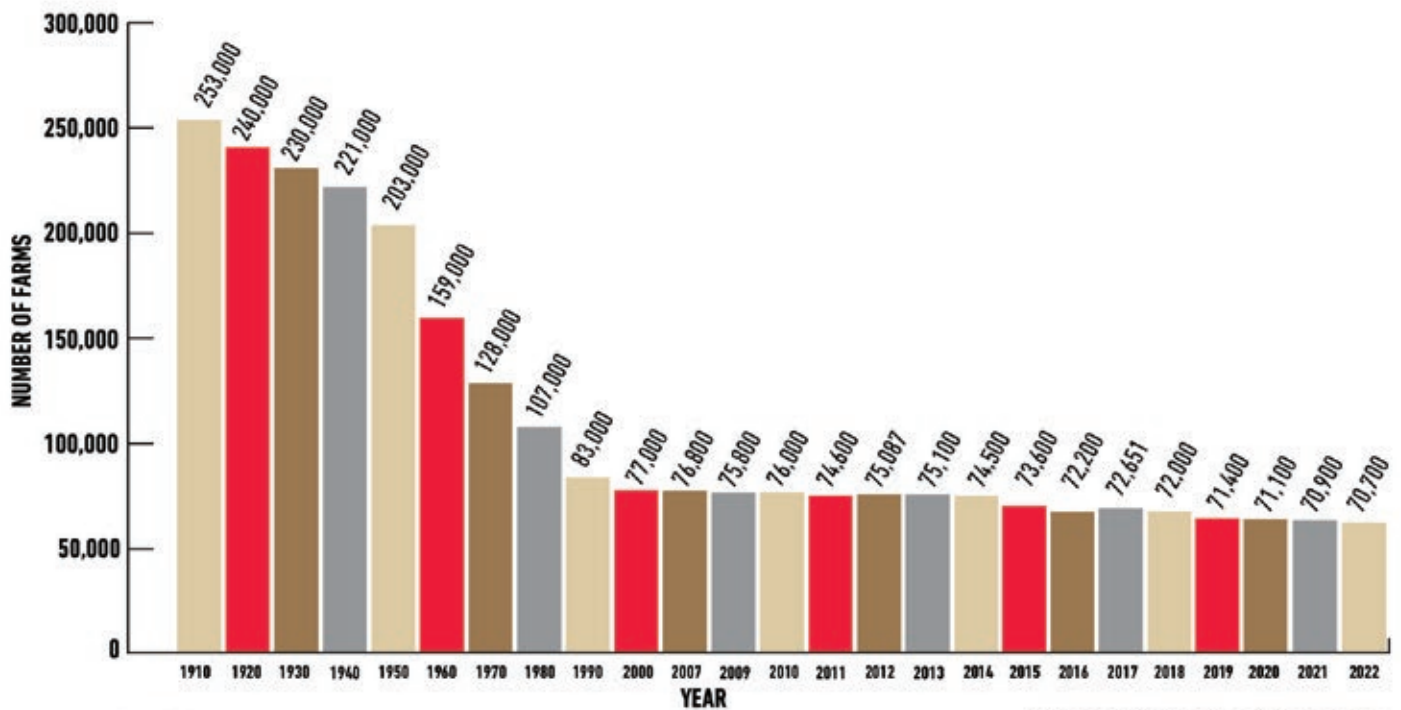
Farms by Market Value of Agriculture Products Sold: 1978 to 2017

(thousands of farms)



*adjusted for coverage

NUMBER OF FARMS IN ILLINOIS



Source: 2017 Census of Agriculture
USDA/NASS on non-census years



**Number of Illinois
Farms in 2022
70,700**

TOTAL CASH RECEIPTS - 2021

Total Cash Receipts From Farm Marketings By County
(thousands of dollars)

County	Total Cash Receipts Thousand Dollars
Illinois	\$22,632,647
Adams, IL	\$352,743
Alexander, IL	\$22,865
Bond, IL	\$113,121
Boone, IL	\$96,555
Brown, IL	\$66,094
Bureau, IL	\$332,901
Calhoun, IL	\$50,154
Carroll, IL	\$266,079
Cass, IL	\$164,406
Champaign, IL	\$513,444
Christian, IL	\$382,930
Clark, IL	\$219,274
Clay, IL	\$157,474
Clinton, IL	\$280,216
Coles, IL	\$184,038
Cook, IL	\$21,973
Crawford, IL	\$146,194
Cumberland, IL	\$610,577
DeKalb, IL	\$494,306
DeWitt, IL	\$165,011
Douglas, IL	\$216,582
DuPage, IL	\$2,805
Edgar, IL	\$280,584
Edwards, IL	\$82,429
Effingham, IL	\$251,110
Fayette, IL	\$216,716
Ford, IL	\$258,151
Franklin, IL	\$108,951
Fulton, IL	\$288,777
Gallatin, IL	\$127,161
Greene, IL	\$242,915
Grundy, IL	\$186,943
Hamilton, IL	\$118,463
Hancock, IL	\$421,324
Hardin, IL	\$11,586
Henderson, IL	\$163,958
Henry, IL	\$468,053

County	Total Cash Receipts Thousand Dollars
Iroquois, IL	\$557,575
Jackson, IL	\$113,156
Jasper, IL	\$217,105
Jefferson, IL	\$123,249
Jersey, IL	\$111,097
Jo Daviess, IL	\$183,604
Johnson, IL	\$22,077
Kane, IL	\$190,864
Kankakee, IL	\$272,605
Kendall, IL	\$125,448
Knox, IL	\$380,767
Lake, IL	\$30,516
LaSalle, IL	\$497,676
Lawrence, IL	\$198,422
Lee, IL	\$368,512
Livingston, IL	\$551,981
Logan, IL	\$336,898
McDonough, IL	\$288,606
McHenry, IL	\$181,967
McLean, IL	\$613,414
Macon, IL	\$245,485
Macoupin, IL	\$315,987
Madison, IL	\$227,156
Marion, IL	\$142,102
Marshall, IL	\$162,877
Mason, IL	\$255,060
Massac, IL	\$60,693
Menard, IL	\$122,023
Mercer, IL	\$291,724
Monroe, IL	\$113,563
Montgomery, IL	\$357,331
Morgan, IL	\$233,657
Moultrie, IL	\$190,616
Ogle, IL	\$352,052
Peoria, IL	\$193,839
Perry, IL	\$89,636
Piatt, IL	\$229,121
Pike, IL	\$364,332

Source: U.S. Department of Commerce Bureau of Economic Analysis

TOTAL CASH RECEIPTS - 2021 (CONTINUED)

Total Cash Receipts From Farm Marketings By County
(thousands of dollars)

County	Total Cash Receipts Thousand Dollars
Pope, IL	\$11,072
Pulaski, IL	\$53,864
Putnam, IL	\$67,393
Randolph, IL	\$130,844
Richland, IL	\$149,869
Rock Island, IL	\$130,692
St. Clair, IL	\$178,255
Saline, IL	\$95,242
Sangamon, IL	\$481,668
Schuyler, IL	\$154,341
Scott, IL	\$110,428
Shelby, IL	\$292,444
Stark, IL	\$159,951
Stephenson, IL	\$345,384
Tazewell, IL	\$293,872
Union, IL	\$58,217
Vermilion, IL	\$388,313
Wabash, IL	\$71,922
Warren, IL	\$339,773
Washington, IL	\$260,661
Wayne, IL	\$244,081
White, IL	\$192,711
Whiteside, IL	\$388,737
Will, IL	\$170,317
Williamson, IL	\$43,261
Winnebago, IL	\$133,680
Woodford, IL	\$285,999
Illinois (Metropolitan Portion)	\$8,368,139
Illinois (Nonmetropolitan Portion)	\$14,264,508
Bloomington, IL (Metropolitan Statistical Area)	\$613,414
Cape Girardeau, MO-IL (Metropolitan Statistical Area)	\$198,915
Carbondale-Marion, IL (Metropolitan Statistical Area)	\$178,494
Champaign-Urbana, IL (Metropolitan Statistical Area)	\$742,565
Chicago-Naperville-Elgin, IL-IN-WI (Metropolitan Statistical Area)	\$2,301,380
Danville, IL (Metropolitan Statistical Area)	\$388,313
Davenport-Moline-Rock Island, IA-IL (Metropolitan Statistical Area)	\$1,182,640
Decatur, IL (Metropolitan Statistical Area)	\$245,485
Kankakee, IL (Metropolitan Statistical Area)	\$272,605

Source: U.S. Department of Commerce Bureau of Economic Analysis

MAJOR CROPS

	Unit	IL Total or Average	% Change From Previous Yr	2022 IL as % of U.S. Total	IL Rank Among States
Soybeans (2022)					
Acreage	1,000 Acres	10,750	2.3%	12.5%	1
Yield Per Acre	Bushels	63	-3.1%	-	1
Production	1,000 Bushels	677,250	-0.9%	15.8%	1
Corn (2022)					
Acreage	1,000 Acres	10,600	-2.3%	13.4%	2
Yield Per Acre	Bushels	214	5.9%	-	5
Production	1,000 Bushels	2,268,400	3.5%	16.5%	2
Winter Wheat (2023)					
Acreage	1,000 Acres	790	41.1%	3.1%	9
Yield Per Acre	Bushels	78	-1.3%	-	3
Production	1,000 Bushels	61,620	39.3%	5.4%	5
All Hay (2022)					
Acreage	1,000 Acres	495	-1.0%	1.0%	33
Yield Per Acre	Tons	3	-8.3%	-	11
Production	1,000 Tons	1,424	-9.4%	1.3%	33

Source: USDA/NASS, Crop Production 2022 Summary

Livestock and Dairy

	Unit	Value	IL as % of U.S. Total	IL Rank Among States
Cattle and Calves on Farms (2022)	1,000 head	1,000	1.1%	30
Cattle and Calves Marketed (2022)	Million lbs.	475	0.8%	28
Hogs and Pigs on Farms (2022)	1,000 head	5,450	7.1%	4
Hogs and Pigs Marketed (2022)	Million lbs.	2,875	6.8%	4
Milk Cows on Farms (2022)	1,000 head	81	0.9%	23
Milk Production (2022)	Million lbs.	1,714	0.8%	23
Cheese Production (2022)	1,000 lbs.	68,977	0.5%	12

Source: USDA/NASS, Meat Animals Production; Dairy Products, Milk Production

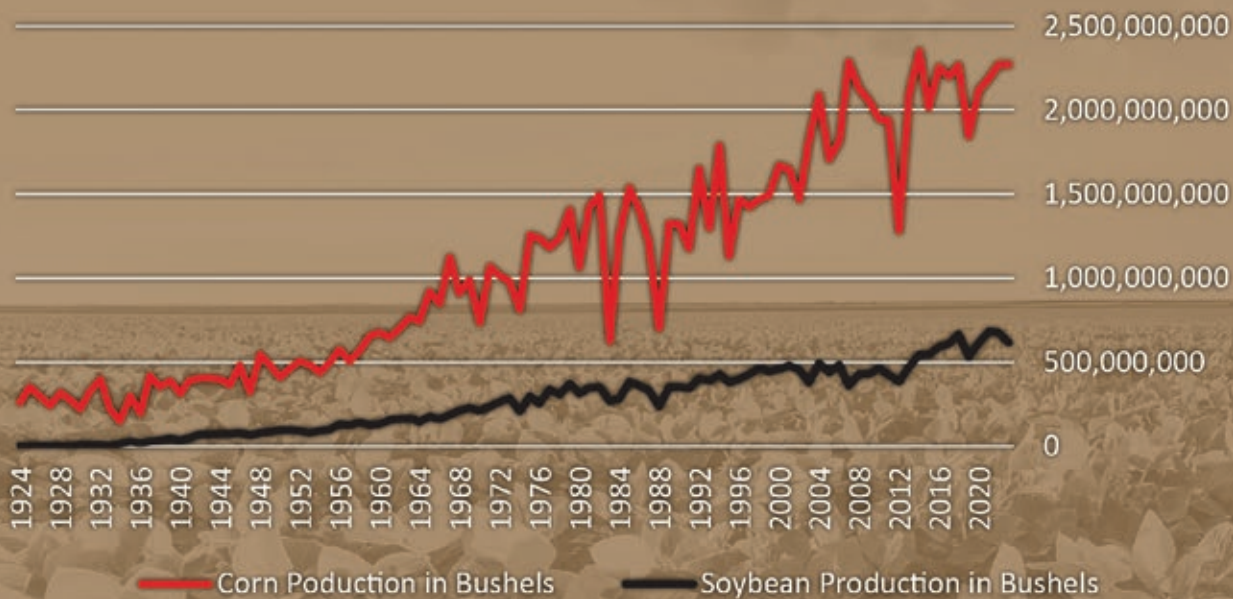
TOTAL

	Unit	IL Total or Average	IL as % of U.S. Total	IL Rank Among States
Total All Crops (2021)	Million Dollars	18,623	7.8	3
Total All Livestock (2021)	Million Dollars	3,097	1.6	24
Total All Livestock & Crops (2021)	Million Dollars	21,720	5	5

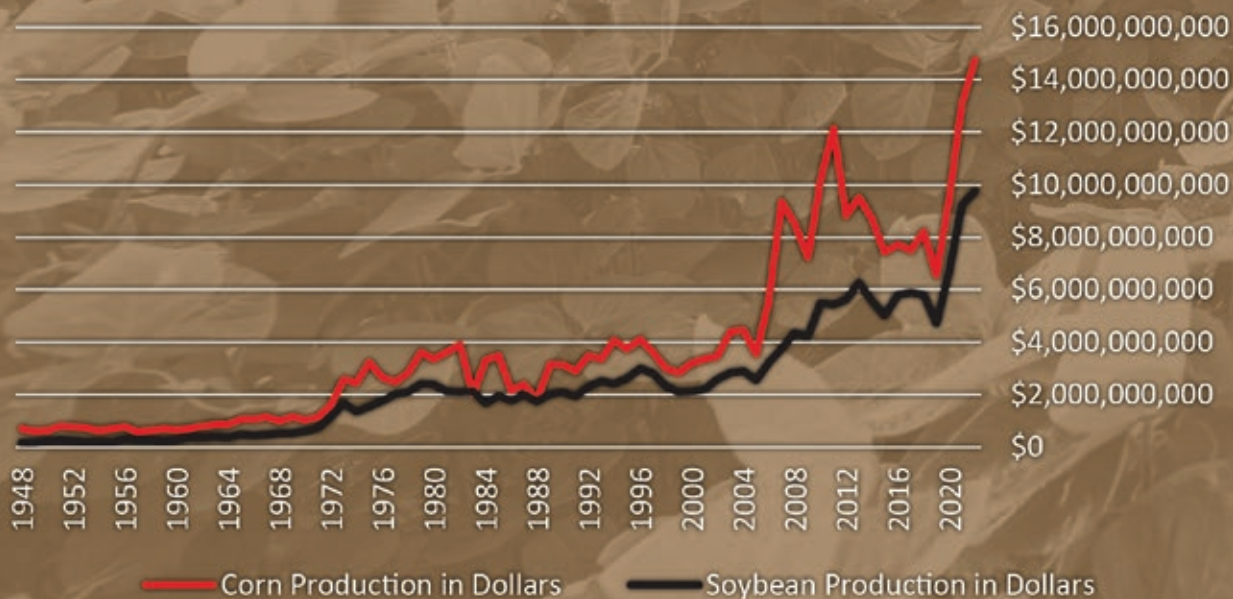
Source: USDA/ERS, Farm Income and Wealth Statistics

MAJOR CROPS OVER TIME

Illinois Corn and Soybean Production (Bushels)



Illinois Corn and Soybean Production (Dollars)



ILLINOIS LEADING COUNTIES – CROPS

Counties Leading in Production of Selected Crops

CORN 2022		SOYBEANS 2022		WINTER WHEAT 2022		OATS 2022	
County	Bushels	County	Bushels	County	Bushels	County	Bushels
McLean	70,981,000	McLean	21,186,000	Washington	4,593,000	DeKalb	262,000
Iroquois	64,782,000	Iroquois	19,044,000	Randolph	2,566,000	Jo Daviess	54,000
Livingston	61,792,000	Livingston	17,907,000	Perry	2,282,000	Livingston	50,800
LaSalle	60,500,000	LaSalle	17,082,000	Clinton	2,227,000	Ogle	37,500
Champaign	57,952,000	Champaign	18,183,000	St. Clair	1,798,000	Logan	26,300
Bureau	54,474,000	Bureau	11,678,000	Monroe	1,701,000	Stephenson	22,100
Lee	50,266,000	Lee	9,419,000	Jackson	1,459,000	Carroll	21,600
Henry	49,627,000	Henry	12,218,000	Wayne	1,352,000	Henry	14,500
Ogle	46,705,000	Ogle	8,761,000	Jefferson	1,341,000	Whiteside	10,500
Vermilion	46,410,000	Vermilion	14,466,000	Franklin	1,227,000	Winnebago	8,000

Source: USDA/NASS Quick Stats Database
www.quickstats.nass.usda.gov



ILLINOIS LEADING COUNTIES – LIVESTOCK

Counties Leading in Number of Livestock

(as of January 1, 2023)

BEEF COWS		MILK COWS		ALL CATTLE	
County	Number	County	Number	County	Number
Jo Daviess	17,700	Clinton	11,500	Jo Daviess	50,000
Adams	14,900	Stephenson	10,400	Stephenson	38,000
McDonough	7,800	Washington	6,200	Clinton	37,500
Pike	7,600	Other Counties	5,300	Adams	34,500
Macoupin	7,400	Jo Daviess	4,000	Carroll	27,500
Jefferson	6,800	McLean	3,900	Hancock	25,500
Henderson	6,600	Effingham	3,300	Fulton	24,500
Warren	6,300	McHenry	2,300	Effingham	23,500
Wayne	6,100	Winnebago	2,300	Ogle	23,500
Ogle	5,700	Boone	2,100	Whiteside	23,000

Source: USDA/NASS - Quick Stats Database
www.quickstats.nass.usda.gov



ILLINOIS' SPECIALTY FARMERS

LIVESTOCK

Commodity	Farms	Animals
Alpacas.....	240	3,016
Bees	1,770	15,103
Bison	22	703
Ducks	612	13,255
Geese	219	1,476
Milk Goats	585	11,300
Mink.....	6	62,379
Ostriches	5	656
Pheasants	51	79,703
Pigeons or Squab	50	2,840
Quail	49	22,286
Rabbits.....	142	3,970

CROPS

Commodity	Farms	Acres
Apples.....	521	2,182
Apricots	37	5
Asparagus.....	153	120
Bedding/Garden Plants.....	158	256
Bell Peppers.....	386	425
Beets	179	345
Blueberries.....	147	206
Broccoli.....	133	68
Cantaloupe.....	175	293
Cauliflower.....	78	40
Cherries.....	187	50
Christmas Trees	272	3,748
Cucumbers and Pickles.....	321	232
Cut Flowers/Floral Greens.....	95	310
Dry Onions	162	176
Eggplant	148	58
Grapes	314	778
Green Onion.....	132	35
Green Peas	132	5,496
Head Cabbage.....	169	506
Horseradish.....	27	1,737
Peppers, Other Than Bell.....	212	172
Mustard Greens	56	39
Okra.....	84	20
Peaches	278	1,472
Pears.....	192	202
Pecans	123	518
Plums and Prunes.....	78	25
Popcorn	115	21,694
Potatoes	227	8,112
Pumpkins	572	17,399
Raspberries.....	134	77
Rye.....	208	6,993
Spinach.....	108	27
Squash.....	357	1,008
Strawberries	173	206
Sweet Corn	503	13,804
Sweet Potatoes	77	44
Tomatoes.....	619	724
Watermelons	211	1,224

Source: 2017 Census of Agriculture

ILLINOIS BEES AND HONEY

2017 and 2012

	2017	2012	% Increase
Number of bees	15,103	10,043	50%
Number of farms with honey bee colonies	1,170	919	27%
Honey Collected (in pounds)	486,533	438,029	11%
Number of farms that provided honey	1,278	581	120%

Illinois Leading Counties Honey Sales 2017

COUNTY	POUNDS	COUNTY	POUNDS
Cook	65,497	Warren	11,244
Kane	30,284	Macoupin	10,177
Lake	26,213	Kendall	10,020
Will	15,118	DuPage	9,297
McHenry	14,583	Winnebago	8,830
Whiteside	13,296	Adams	8,571
Champaign	12,551	St. Clair	8,530
Woodford	12,197		

Source: 2017 Census of Agriculture



ILLINOIS FARM INCOME

Gross Cash Receipts From Farm Marketings

(Thousand dollars)

	2021	2020	2019	2018	2017
Corn	\$10,620,607	\$7,018,798	\$7,491,386	\$7,866,810	\$7,066,245
Oil Crops	\$7,014,707	\$5,770,533	\$5,473,623	\$5,715,495	\$5,443,345
All Other Crops	\$546,693	\$502,375	\$496,649	\$518,459	\$513,352
Wheat	\$287,370	\$201,275	\$167,288	\$178,471	\$167,446
Vegetables and Melons	\$49,826	\$44,855	\$41,932	\$66,760	\$74,246
All Crops	\$18,603,550	\$13,607,022	\$13,735,164	\$14,421,854	\$13,355,968
Hogs	\$1,909,309	\$1,372,596	\$1,231,614	\$1,201,385	\$1,282,359
Cattle and Calves	\$680,692	\$620,298	\$817,307	\$611,711	\$777,101
Dairy Products	\$320,866	\$319,500	\$324,632	\$307,890	\$350,811
Poultry/Eggs	\$140,947	\$132,863	\$110,245	\$168,659	\$111,877
Miscellaneous Livestock	\$45,200	\$45,045	\$42,105	\$43,927	\$50,963
All Livestock and Products	\$3,097,014	\$2,490,302	\$2,525,903	\$2,333,572	\$2,573,111
ALL COMMODITIES	\$21,700,564	\$16,097,324	\$16,261,067	\$16,755,426	\$15,929,078

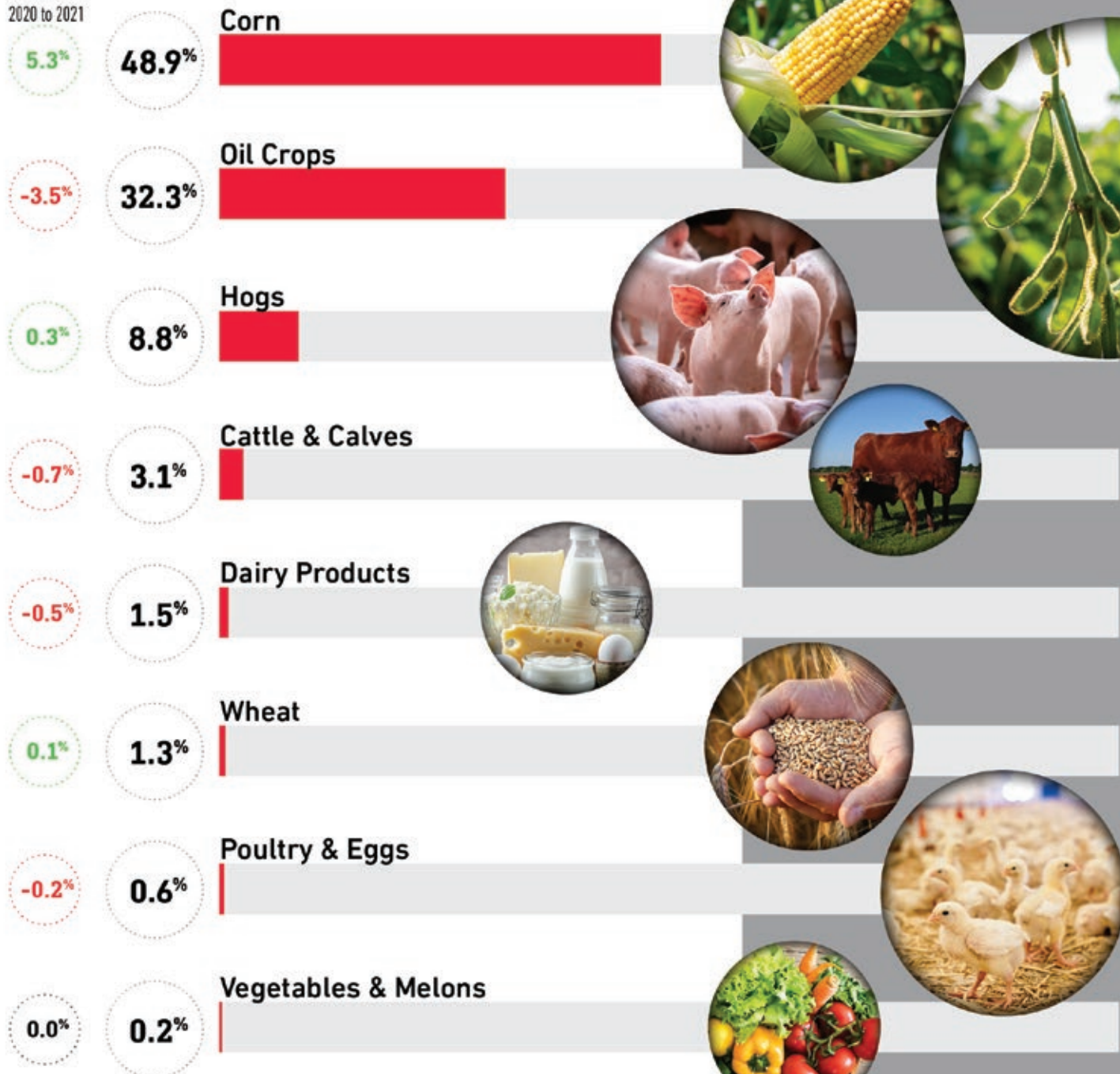
Source: USDA/ERS, Annual Cash Receipts by Commodity



2021

ILLINOIS CASH FARM INCOME BY COMMODITY

Change in
Farm Income
Share
2020 to 2021



Note: Totals will not always equal to 100% due to minor categories not always included and/or rounding.

CUMULATIVE ILLINOIS FARM COSTS

(million dollars)

2022 2021 2020 2019 2018

Rent	\$4,430	\$3,670	\$3,590	\$3,400	\$3,280
Fertilizer	\$3,160	\$2,200	\$2,070	\$1,730	\$1,850
Seeds & plants	\$2,160	\$1,910	\$1,980	\$1,820	\$1,940
Farm services	\$1,670	\$1,480	\$1,470	\$1,390	\$1,520
Farm machines	\$1,480	\$1,270	\$1,140	\$1,030	\$1,180
Ag chemicals	\$1,900	\$1,390	\$1,320	\$1,220	\$1,210
Feed	\$700	\$750	\$1,040	\$780	\$820
Farm supplies & repairs	\$920	\$730	\$740	\$710	\$780
Livestock/poultry related	\$800	\$490	\$630	\$560	\$530
Labor	\$790	\$630	\$600	\$540	\$550
Fuel	\$830	\$550	\$520	\$550	\$560
Taxes	\$870	\$760	\$830	\$660	\$600
Farm improvements & construction	\$720	\$430	\$500	\$445	\$500
Interest	\$400	\$380	\$550	\$580	\$530
Trucks & autos	\$280	\$255	\$190	\$170	\$170
Miscellaneous capital expenses	\$65	\$25	\$20	\$10	\$30
Total	\$21,175	\$16,920	\$17,650	\$15,595	\$16,050

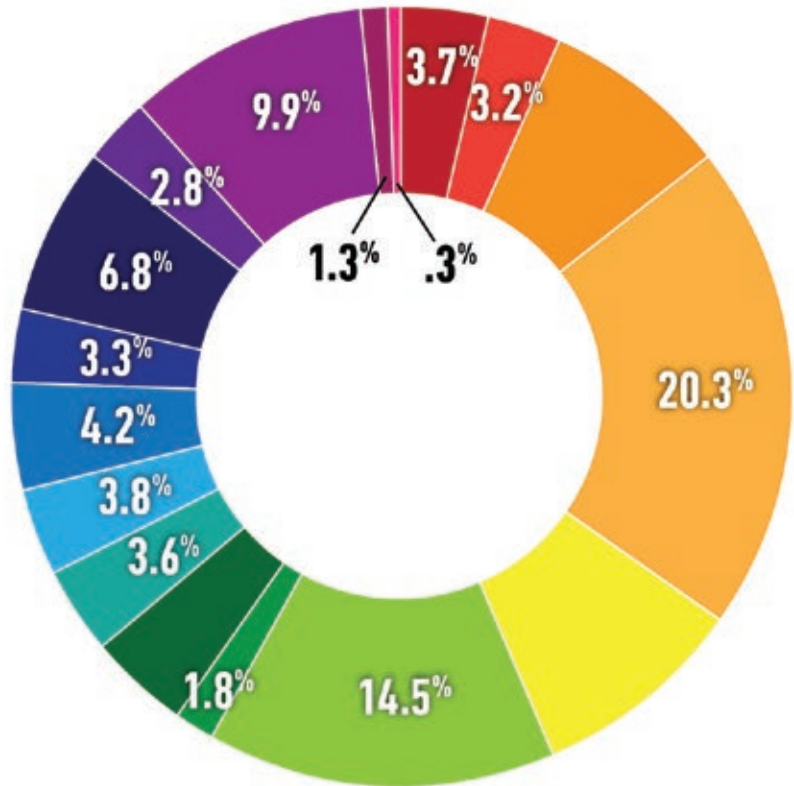
Source: USDA/NASS Farm Production Expenditures Summaries, 2022, 2021, 2020, 2019, and 2018



2022 ILLINOIS FARM EXPENDITURES

(Percent of Total Farm Outlay)

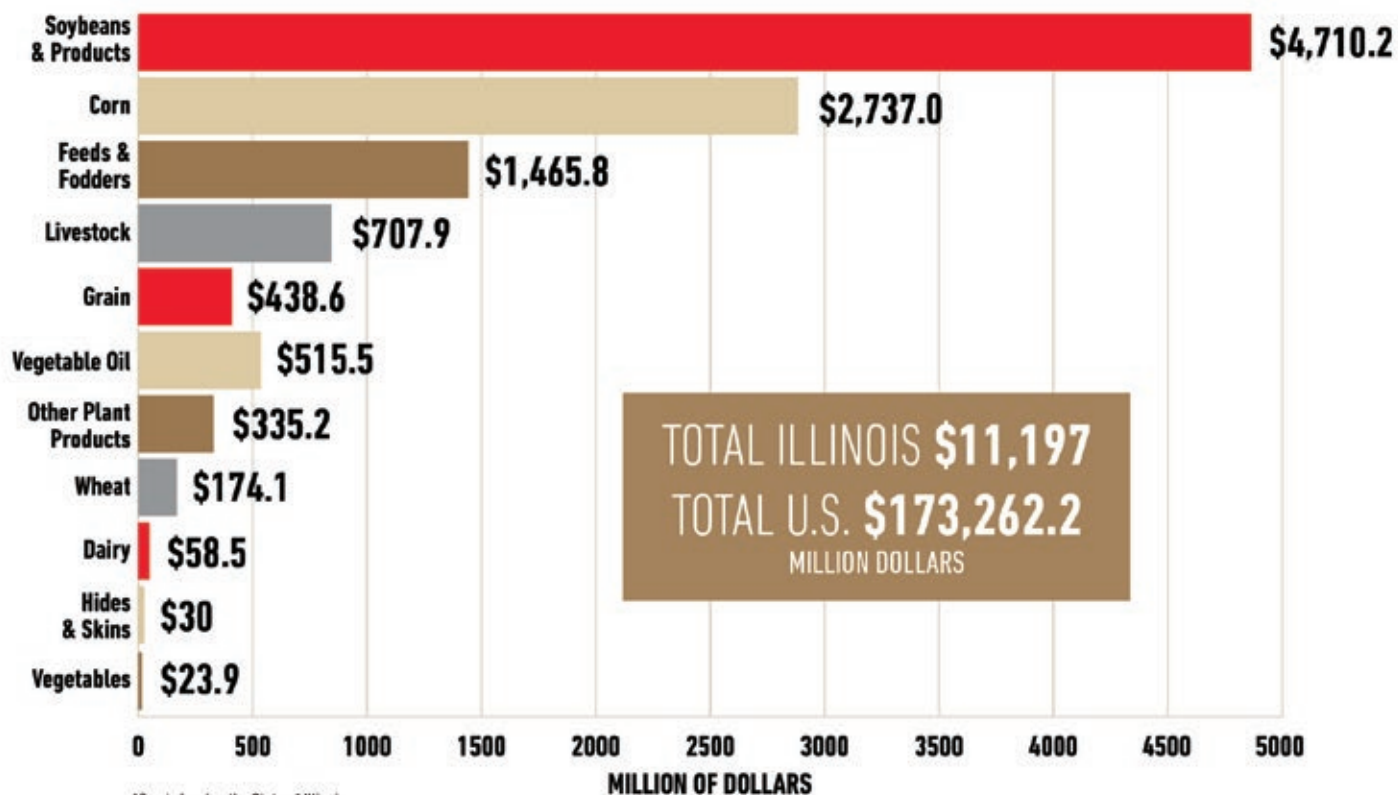
Source: USDA/NASS Farm Production Expenditures 2022 Summary, July 2023



- Livestock, poultry, and related expenses
- Feed
- Farm services
- Rent
- Agricultural chemicals
- Fertilizer, lime, and soil conditioners
- Interest
- Taxes
- Labor
- Fuel
- Farm supplies and repairs
- Farm improvements and construction
- Tractors and self-propelled farm machinery
- Other farm machinery
- Seeds and plants
- Trucks and autos
- Miscellaneous capital expenses

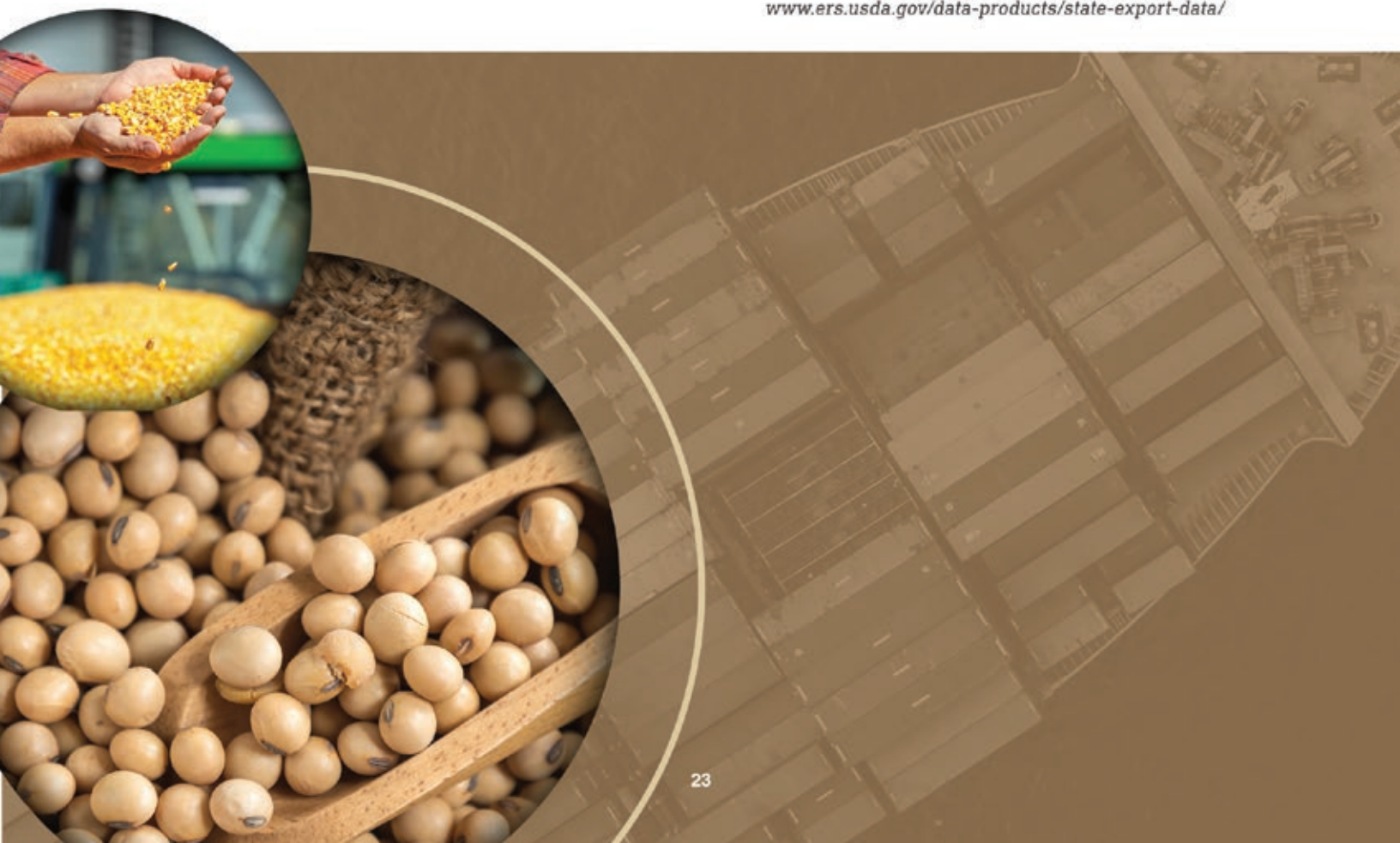
ILLINOIS AG EXPORTS*

FY 2021



*Goods leaving the State of Illinois

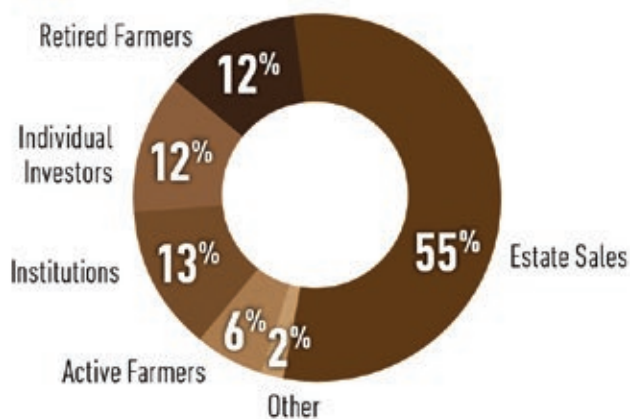
Source: USDA/ERS, State Export Data
www.ers.usda.gov/data-products/state-export-data/



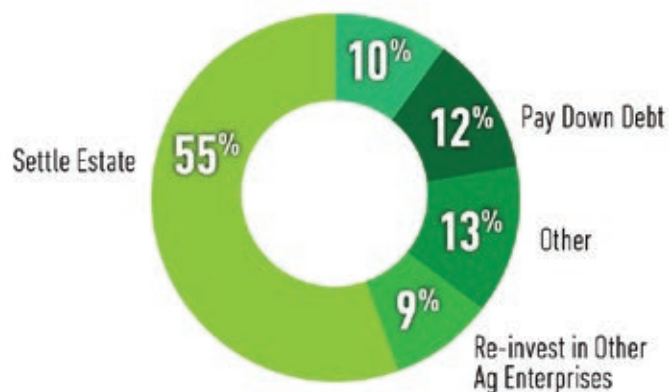
CHARACTERISTICS OF ILLINOIS FARMLAND

Buyers and Sellers 2020

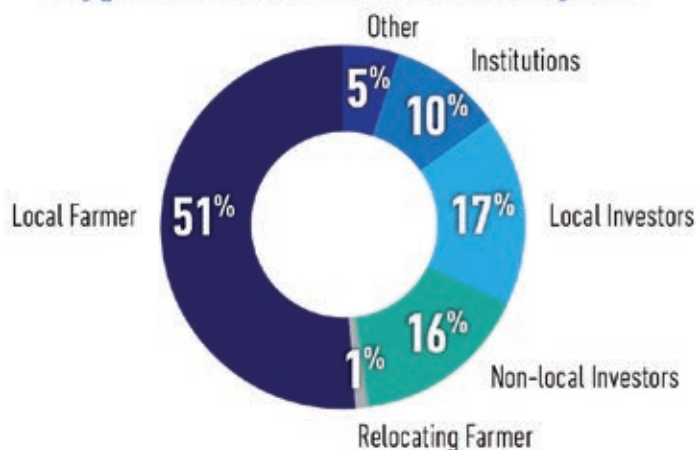
Types of Sellers of Illinois Farmland



Reasons for Selling Illinois Farmland



Types of Illinois Farmland Buyers

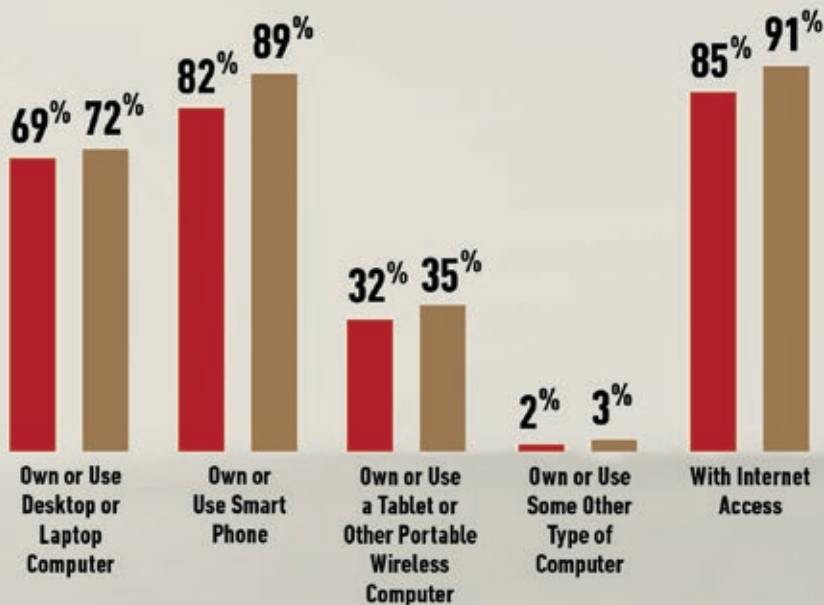


Source: Illinois Society of Professional Farm Managers and Rural Appraisers "2022, Illinois Farmland and Values and Lease Trends"



FARM COMPUTER OWNERSHIP & USAGE 2023

United States
Illinois

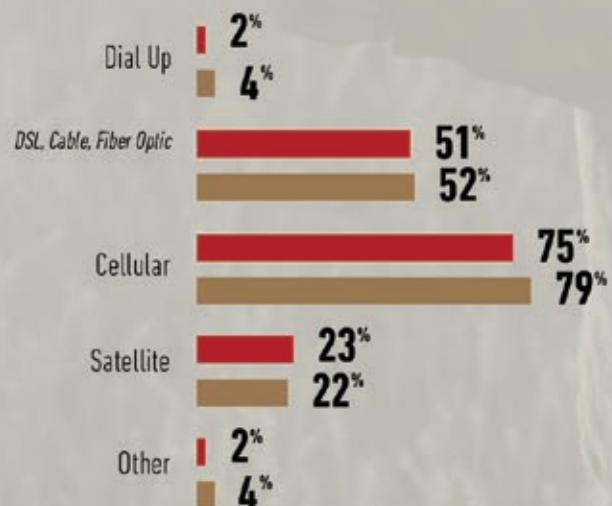


USE OF INTERNET

US IL

Purchase Agricultural Inputs Over Internet	32%	36%
Conduct Agricultural Marketing Activities Over Internet	23%	37%
Access USDA/NASS Reports Over Internet	13%	25%
Access Other USDA Reports/ Services Over Internet	20%	33%
Access Other Federal Government Websites Over Internet	19%	23%
Conduct Business With Any USDA Website	16%	31%
Conduct Business With Any Other Federal Government Website	11%	16%
Conduct Business With Any Non-Agricultural Website	49%	61%

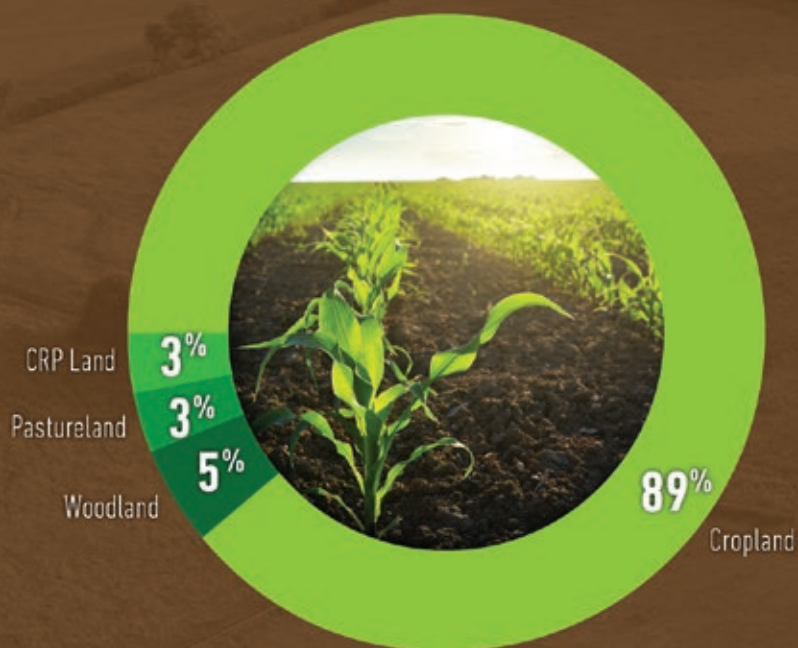
Primary Method of Internet Access



Source: USDA/NASS Farm Computer Usage and Ownership, August 2023

LAND USE IN ILLINOIS

Agricultural Land Use



24,003,086 acres or (89%) of Illinois' land in farms is used as cropland. (90%) of Illinois' prime farmland is used as cropland.

Illinois had **27,006,288** acres of land in farms in the 2017 Ag Census

Developed Land/Other **8.4 million** acres

Federal Land and Water **.4 million** acres

Source: NRCS/2017 Census of Agriculture

ILLINOIS COUNTY DEMOGRAPHICS

Source: 2017 US Census & 2017 Census of Agriculture

COUNTY	Total Population ¹	Population Urban ²	Population Rural ²	Percent Rural ²	Number of Farms ³	Number of Households ²
Adams	65,691	45,228	21,875	32.6	1,308	27,375
Alexander	6,060	3,142	5,096	61.86	126	3,329
Bond	16,630	6,976	10,792	60.74	637	6,427
Boone	53,577	43,677	10,488	19.36	457	18,505
Brown	6,556	4,088	2,849	41.07	419	2,099
Bureau	32,993	14,904	20,074	57.39	1,038	14,262
Calhoun	4,802	0	5,089	100	474	2,085
Carroll	14,312	2,789	12,598	81.87	627	6,622
Cass	12,260	6,530	7,112	52.13	429	5,270
Champaign	209,983	175,523	25,558	12.71	1,214	80,665
Christian	32,661	19,679	15,121	43.45	794	14,055
Clark	15,596	6,609	9,726	59.54	733	6,782
Clay	13,253	4,872	8,943	64.73	732	5,697
Clinton	37,639	19,350	18,412	48.76	831	14,005
Coles	50,885	40,788	13,085	24.29	701	21,463
Cook	5,180,493	5,192,322	2,353	0.05	182	1,966,356
Crawford	18,807	7,894	11,923	60.17	566	7,763
Cumberland	10,808	0	11,048	100	724	4,377
DeKalb	104,143	83,807	21,353	20.31	779	38,484
DeWitt	15,769	8,487	8,074	48.75	504	6,811
Douglas	19,479	7,665	12,315	61.64	600	7,720
DuPage	928,589	916,488	436	0.05	77	337,132
Edgar	17,360	8,953	9,623	51.8	637	7,839
Edwards	6,392	0	6,721	100	291	2,840
Effingham	34,208	13,800	20,442	59.7	1,193	13,515
Fayette	21,416	7,309	14,831	66.99	1,239	8,311
Ford	13,264	8,198	5,883	41.78	564	5,676
Franklin	38,701	20,342	19,219	48.58	596	16,617
Fulton	34,844	14,818	22,251	60.03	973	14,536
Gallatin	5,058	0	5,589	100	165	2,403
Greene	13,044	4,048	9,838	70.85	733	5,570
Grundy	50,972	37,860	12,203	24.38	412	18,546
Hamilton	8,163	2,698	5,759	68.1	552	3,489
Hancock	17,844	5,545	13,559	70.97	1,109	8,040
Hardin	3,910	0	4,320	100	161	1,915
Henderson	6,709	25	7,306	99.66	438	3,149
Henry	49,090	25,104	25,382	50.28	1,353	20,373
Iroquois	27,604	8,398	21,320	71.74	1,516	11,956
Jackson	57,419	37,837	22,381	37.17	772	25,538
Jasper	9,611	2,923	6,775	69.86	913	3,940
Jefferson	37,820	16,008	22,819	58.77	1,099	15,365
Jersey	21,847	9,063	13,922	60.57	519	22,985
Jo Daviess	21,366	6,216	16,462	72.59	947	9,753
Johnson	12,456	0	12,582	100	653	4,584
Kane	534,216	496,934	18,335	3.56	605	170,479
Kankakee	110,024	85,703	27,746	24.46	756	41,511
Kendall	127,915	102,781	11,955	10.42	313	38,022
Knox	50,112	40,049	12,870	24.32	853	21,535
Lake	700,832	694,547	8,915	1.27	302	241,712
LaSalle	109,430	79,502	34,422	30.21	1,496	45,347
Lawrence	15,765	7,067	9,766	58.02	426	6,130
Lee	34,223	16,858	19,173	53.21	832	13,758

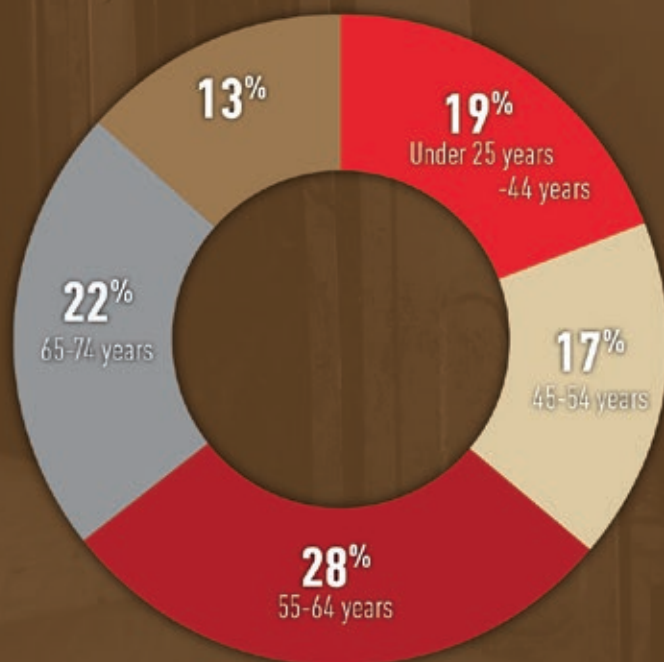
COUNTY	Total Population ¹	Population Urban ²	Population Rural ²	Percent Rural ²	Number of Farms ³	Number of Households ²
Livingston	35,761	23,057	15,893	40.8	1,313	14,613
Logan	28,925	18,224	12,081	39.86	683	11,070
McDonough	29,955	22,990	9,622	29.5	760	13,057
McHenry	308,570	278,259	30,501	9.88	881	109,199
McLean	172,828	141,598	27,974	16.5	1,416	65,104
Macon	104,712	93,863	16,905	15.26	589	45,855
Macoupin	45,313	19,816	27,949	58.51	1,169	19,381
Madison	264,461	233,358	35,924	13.34	1,079	108,094
Marion	37,620	21,668	17,769	45.06	1,004	16,148
Marshall	11,534	0	12,640	100	472	5,161
Mason	13,565	3,302	11,364	77.49	548	6,079
Massac	14,080	7,636	7,793	50.51	417	6,362
Menard	12,288	3,088	9,617	75.69	386	5,140
Mercer	15,601	3,655	12,779	77.76	748	6,734
Monroe	34,335	19,326	13,631	41.36	568	12,589
Montgomery	28,601	17,574	12,530	41.62	1,067	11,652
Morgan	33,976	22,669	12,878	36.23	693	14,104
Moultrie	14,717	4,567	10,279	69.24	526	5,758
Ogle	50,923	28,300	25,197	47.1	1,011	20,856
Peoria	180,621	159,181	27,313	14.65	884	75,793
Perry	21,174	12,596	9,754	43.64	572	8,335
Piatt	16,396	5,410	11,319	67.66	422	6,782
Pike	15,611	4,550	11,880	72.31	956	6,639
Pope	4,212	0	4,470	100	322	1,829
Pulaski	5,463	0	6,161	100	222	2,642
Putnam	5,740	0	6,006	100	147	2,509
Randolph	32,106	19,201	14,275	42.64	808	12,314
Richland	15,763	9,177	7,056	43.47	596	6,726
Rock Island	143,477	131,434	16,112	10.92	649	61,303
St. Clair	261,059	243,713	26,343	9.75	793	105,045
Saline	23,906	14,035	10,878	43.66	452	10,379
Sangamon	195,348	169,570	27,895	14.13	1,083	82,986
Schuyler	6,907	3,196	4,348	57.64	544	3,040
Scott	4,926	0	5,355	100	300	2,214
Shelby	21,741	4,980	17,383	77.73	1,197	9,216
Stark	5,427	0	5,994	100	362	2,425
Stephenson	44,753	28,582	19,129	40.09	965	47,711
Tazewell	132,328	107,749	27,645	20.42	857	54,146
Union	16,841	6,078	11,730	65.87	590	7,167
Vermilion	76,806	56,112	25,513	31.26	1,049	32,655
Wabash	11,549	7,300	4,647	38.9	208	5,012
Warren	17,032	9,654	8,053	45.48	711	6,918
Washington	13,995	3,878	10,838	73.65	715	5,926
Wayne	16,332	5,039	11,721	69.93	1,025	7,102
White	13,665	5,568	9,097	62.03	496	6,313
Whiteside	55,626	36,653	21,845	37.34	959	23,740
Will	692,310	650,936	26,624	3.93	801	225,256
Williamson	67,056	43,266	23,091	34.8	610	27,421
Winnebago	284,081	271,898	23,368	7.91	736	115,501
Woodford	38,463	17,443	21,221	54.89	920	14,276
Illinois	12,741,080	11,353,553	1,477,079	11.51	72,651	4,836,972

SELECTED PRODUCER CHARACTERISTICS

2017 and 2012

	2017	2012	% INCREASE
All Farm Producers	116,417	107,284	8.5%
Male Producers	83,222	83,019	0.24%
Female Producers	33,195	24,265	36.8%

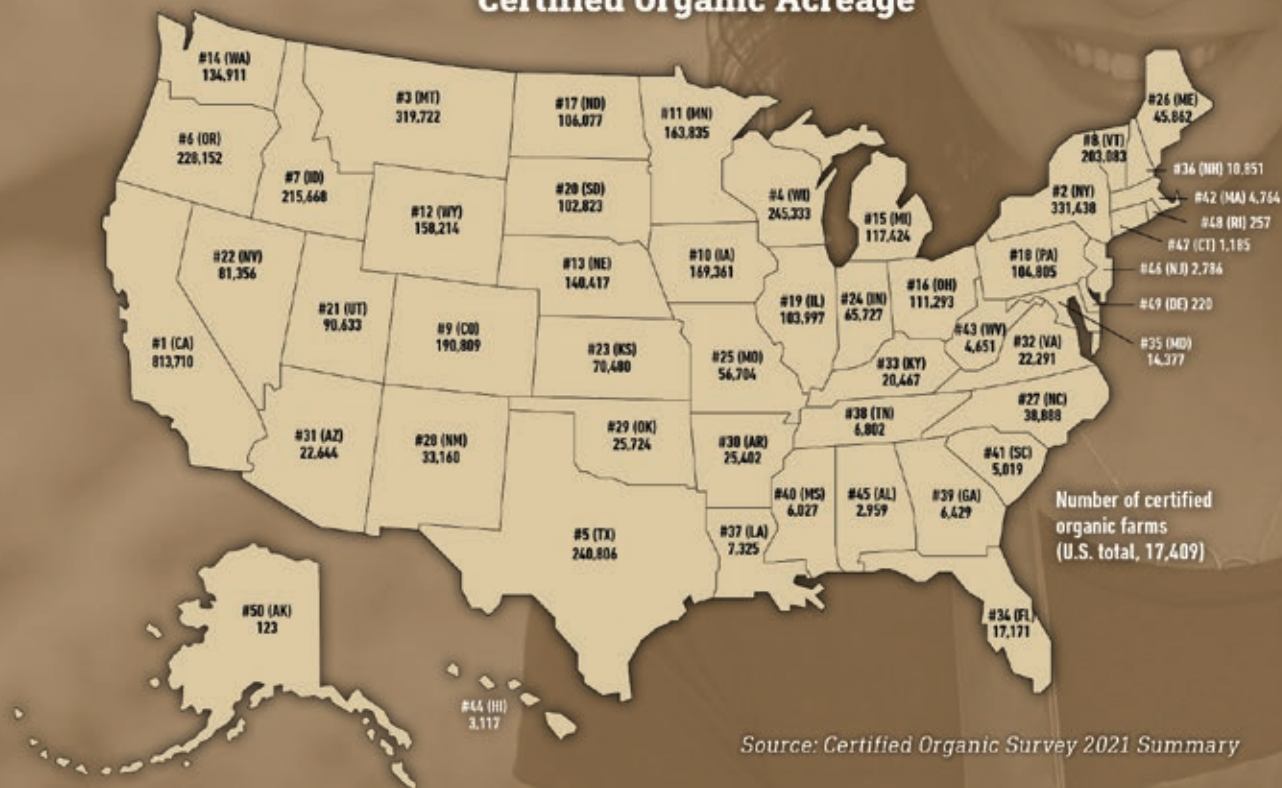
Age Group (All Producers)



Source: 2017 Census of Agriculture

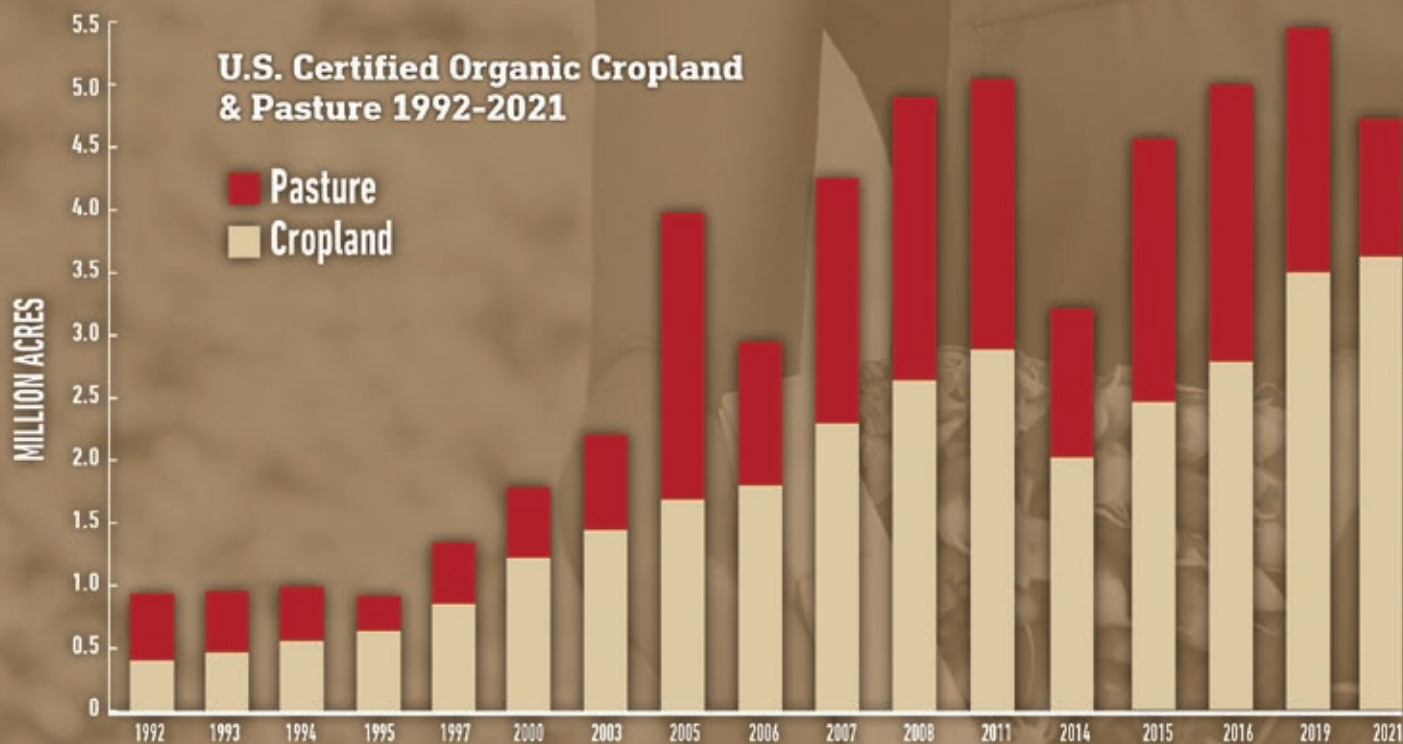
ORGANIC AGRICULTURE IN THE UNITED STATES

Certified Organic Acreage



Source: Certified Organic Survey 2021 Summary

U.S. Certified Organic Cropland & Pasture 1992-2021



Source: Certified Organic Survey 2021 Summary

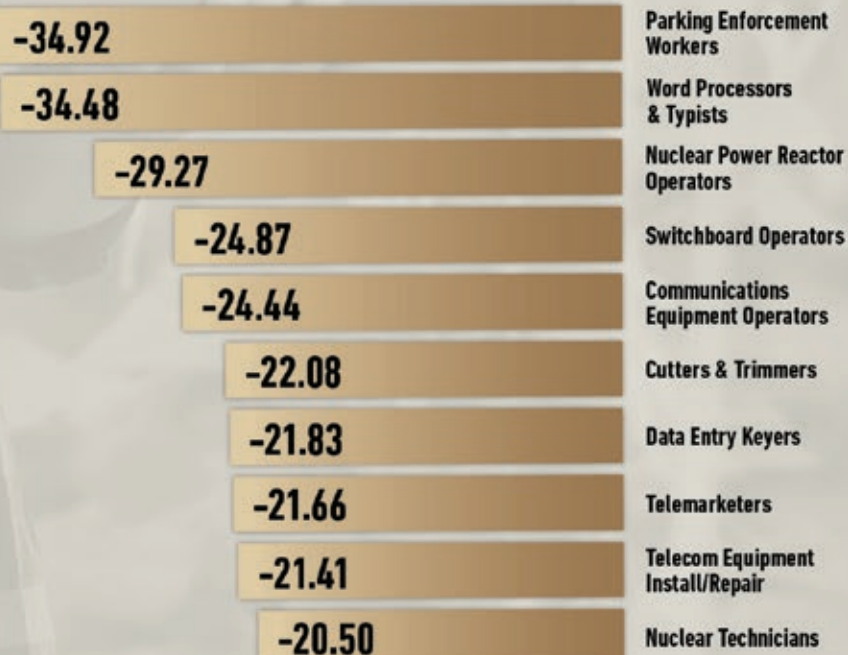
ILLINOIS EMPLOYMENT BY INDUSTRY

Illinois Employment by Industry (Projected 2020-2030)

INDUSTRY	BASE YEAR EMPLOYMENT 2020	PROJECTED EMPLOYMENT 2030	ANNUAL COMPOUND GROWTH RATE
Educational and Health Services	1,322,945	1,405,872	0.61
Trade, Transportation, and Utilities	1,186,732	1,285,023	0.80
Professional and Business Services	890,779	971,653	0.87
Retail Trade	556,348	592,583	0.63
Leisure and Hospitality	458,858	612,602	2.93
Financial Activities	404,583	421,118	0.40
Durable Goods Manufacturing, Total	314,875	323,791	0.28
Self Employed Workers	254,257	234,662	-0.80
Non-Durable Goods Manufacturing, Total	239,648	251,367	0.48
Information	87,444	88,124	0.08
Agricultural Production, Total	71,639	72,937	0.18

Source: IDES, State of Illinois Industry Employment Projections

Illinois Occupations Losing the Most Jobs (Projected 2020-2030)



Source: IDES Employment Projects -
Economic Development Regions (EDRs) - Long-Term (2020-2030)
[https://ides.illinois.gov/resources/
labor-market-information/employment-projections.html](https://ides.illinois.gov/resources/labor-market-information/employment-projections.html)

AGRICULTURE & THE ENVIRONMENT



CONSERVATION RESERVE PROGRAM (CRP)

Total acres enrolled by fiscal year

COUNTY	2018 CUMULATIVE ACREAGE	2022 CUMULATIVE ACREAGE	COUNTY	2018 CUMULATIVE ACREAGE	2022 CUMULATIVE ACREAGE	COUNTY	2018 CUMULATIVE ACREAGE	2022 CUMULATIVE ACREAGE
ADAMS	17,681	15,063	HARDIN	3,434	3,558	MORGAN	8,779	8,441
ALEXANDER	2,086	1,739	HENDERSON	8,018	8,613	MOULTRIE	2,563	2,473
BOND	7,714	6,664	HENRY	16,077	14,007	OGLE	6,987	6,571
BOONE	722	797	IROQUOIS	21,353	20,566	PEORIA	5,157	5,011
BROWN	13,316	11,628	JACKSON	7,118	5,711	PERRY	4,323	3,584
BUREAU	12,771	12,713	JASPER	13,728	13,456	PIATT	3,178	3,209
CALHOUN	8,878	9,015	JEFFERSON	14,952	12,334	PIKE	23,937	23,242
CARROLL	10,184	10,412	JERSEY	6,454	6,622	POPE	9,537	8,607
CASS	12,147	12,697	JO DAVIESS	12,672	12,796	PULASKI	5,002	4,531
CHAMPAIGN	9,687	9,292	JOHNSON	13,715	9,593	PUTNAM	1,986	2,197
CHRISTIAN	8,199	7,617	KANE	178	352	RANDOLPH	7,333	5,832
CLARK	8,516	8,736	KANKAKEE	3,685	4,087	RICHLAND	7,224	6,238
CLAY	17,004	16,762	KENDALL	397	405	ROCK ISLAND	7,115	6,361
CLINTON	4,966	3,756	KNOX	9,299	9,061	ST. CLAIR	1,609	1,307
COLES	7,689	7,039	LAKE	88	0	SALINE	6,127	5,762
COOK	0	0	LASALLE	10,378	10,385	SANGAMON	7,952	7,161
CRAWFORD	12,308	11,453	LAWRENCE	4,142	3,716	SCHUYLER	6,163	5,923
CUMBERLAND	14,481	13,807	LEE	5,743	6,466	SCOTT	6,375	6,143
DE KALB	5,284	5,380	LIVINGSTON	14,371	13,952	SHELBY	12,537	11,948
DE WITT	4,738	4,650	LOGAN	10,362	8,905	STARK	4,282	4,686
DOUGLAS	4,048	3,384	MCDONOUGH	3,862	4,945	STEPHENSON	11,304	11,419
DU PAGE	0	0	MCHENRY	1,142	972	TAZEWELL	10,518	10,003
EDGAR	5,777	5,466	MCLEAN	11,636	11,543	UNION	14,940	13,585
EDWARDS	5,270	3,851	MACON	3,304	3,117	VERMILION	12,873	12,627
EFFINGHAM	13,761	13,085	MACOUPIN	13,075	12,867	WABASH	2,017	2,540
FAYETTE	13,452	11,815	MADISON	2,899	2,730	WARREN	3,878	4,053
FORD	9,403	9,431	MARION	18,486	16,118	WASHINGTON	3,617	2,301
FRANKLIN	8,793	7,294	MARSHALL	3,563	3,658	WAYNE	28,194	23,907
FULTON	9,742	10,204	MASON	20,464	21,932	WHITE	9,742	7,742
GALLATIN	2,169	1,965	MASSAC	6,780	6,015	WHITESIDE	17,126	17,558
GREENE	12,965	12,492	MENARD	6,546	5,823	WILL	572	611
GRUNDY	3,016	2,966	MERCER	15,105	13,679	WILLIAMSON	5,539	3,999
HAMILTON	21,541	18,145	MONROE	3,083	2,916	WINNEBAGO	7,041	6,634
HANCOCK	15,741	15,343	MONTGOMERY	16,401	15,429	WOODFORD	6,569	5,768

Source: Conservation Reserve
Program Statistics
<https://www.fsa.usda.gov/programs-and-services/conservation-programs/reports-and-statistics/conservation-reserve-program-statistics/index>

FIELDS OF FUEL, ETHANOL PRODUCTION

Capacity in Illinois (million gallons per year MGY)



PLANT	LOCATION	CAPACITY MGY
Adkins Energy LLC	Lena IL	60
Alto Ingredients Pekin ICP Inc.	Pekin IL	90
Alto Ingredients Pekin Inc. (Dry Mill)	Pekin IL	60
Alto Ingredients Pekin Inc. (Wet Mill)	Pekin IL	140
Archer Daniels Midland Co.	Decatur IL	375
Big River Resources Galva LLC	Galva IL	125
BioUrja Renewables LLC	Peoria IL	135
CHS Inc.	Rochelle IL	130
CHS Inc.	Annawan IL	130
Green Plains Madison LLC	Madison IL	90
Lincolnland Agri-Energy LLC	Palestine IL	48
Marquis Energy LLC	Hennepin IL	365
One Earth Energy LLC	Gibson City IL	150

Source: Renewable Fuels Association as of July 2022
<https://ethanolrfa.org/resources/ethanol-biorefinery-locations>

As of December 2022,
 Illinois ranked third
 in the U.S. for ethanol
 production capacity.

There are now 199 bio-refineries in 25 states with a total
 annual production capacity of **17.9 billion gallons.**

In 2022, ethanol production helped support
420,000 jobs and added **\$57 billion** to the
 nation's Gross Domestic Product. This economic impact
 and job creation contributed nearly **\$35 billion**
 to individual household incomes.

Source: Renewable Fuels Association, 2022 Ethanol Industry Outlook
<https://d35t1syewk4d42.cloudfront.net/file/2145/RFA%202022%20Outlook.pdf>

CLEAN POWER

3.1 million homes
can be powered by clean
energy generated in Illinois.

Clean power invests in
local Illinois communities,
providing property, state,
and local taxes, totaling
\$68 million in 2022.

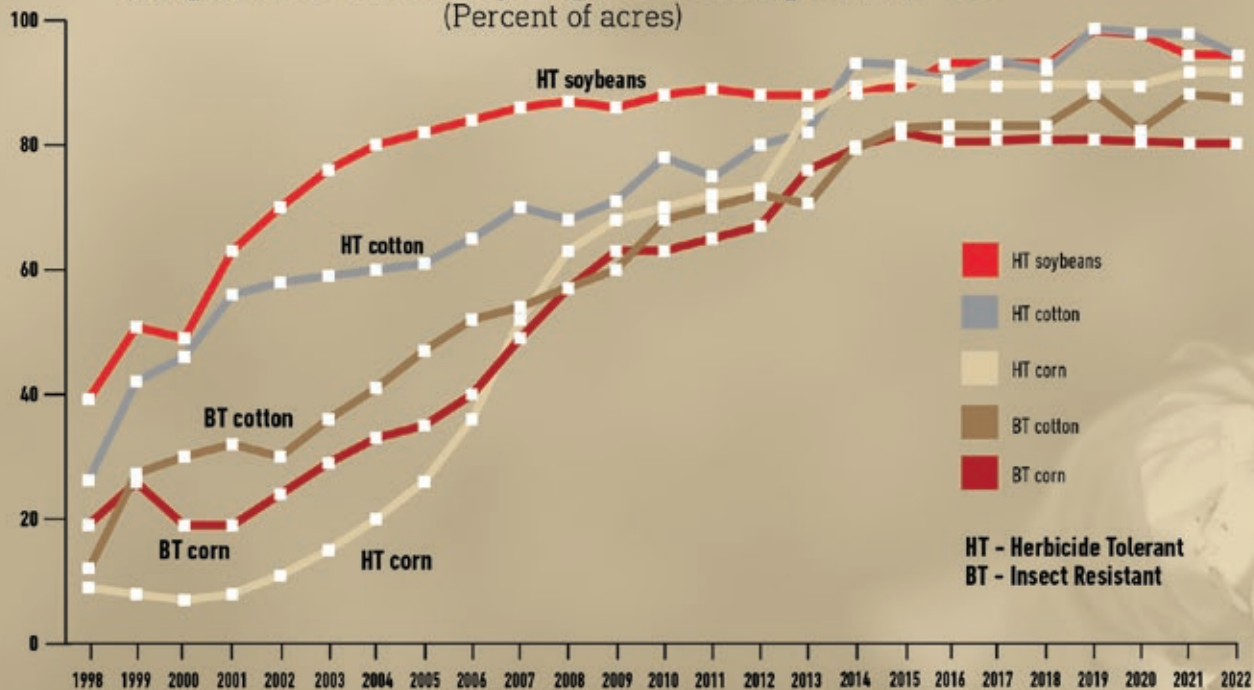
Due to substitution away
from other energy sources,
wind, solar, and energy
storage plants in Illinois
avoided water consumption
totaling **12 billion**
gallons in 2022.

As of June 2023, Illinois ranked sixth in overall
installed wind capacity in the U.S. There are
8,643 megawatts of operating wind,
solar, and energy storage capacity in Illinois.

The clean power industry is an
important job creator in Illinois with
a clean energy workforce of **16,300**.

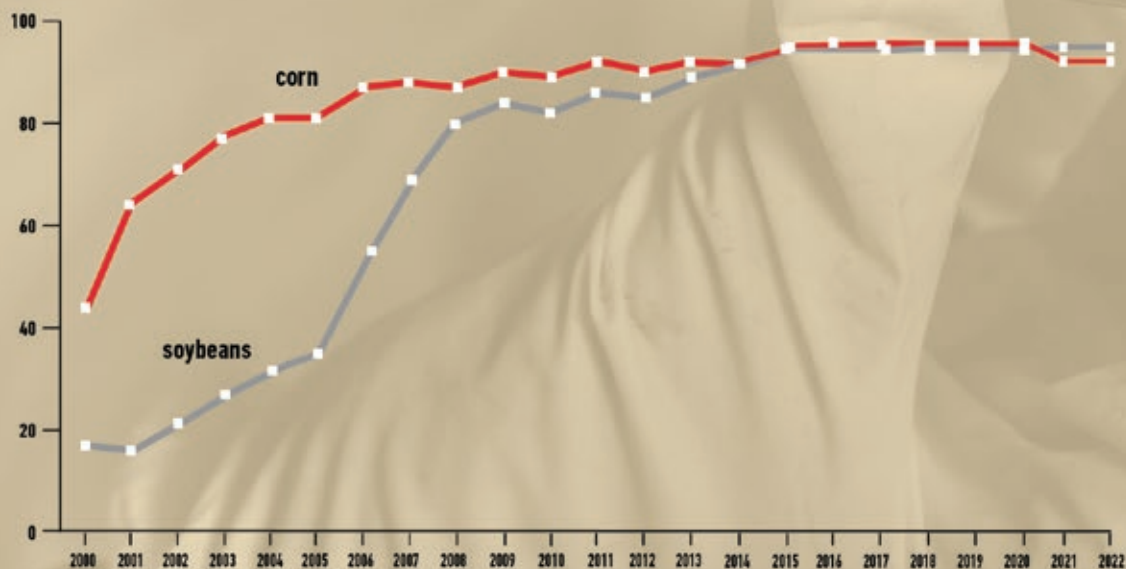
BIOTECH CROP ADOPTION

Adoption of Genetically Engineered Crops in the U.S. (Percent of acres)



Source: USDA/ERS, Adoption of Genetically Engineered Crops in the U.S., 1998-2022

Adoption of Genetically Engineered Crops in Illinois (Percent of acres)



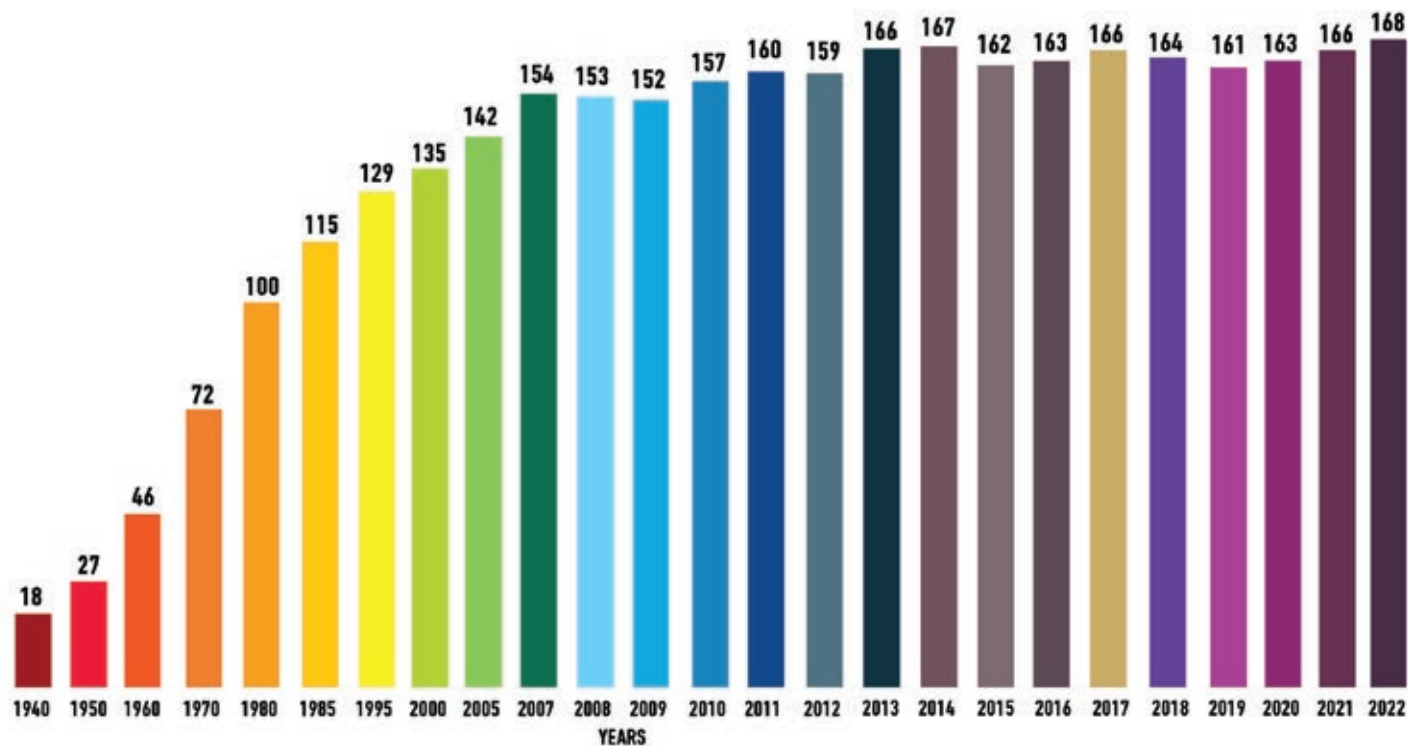
Source: USDA/ERS, Genetically Engineered Varieties of Corn, Cotton, and Soybeans by State, 2000-2022

FOOD IN THE UNITED STATES



PERSONS FED PER FARM

Adjusted for food exports



Source: USDA and Illinois Farm Bureau



U.S. FOOD SPENDING OVER TIME

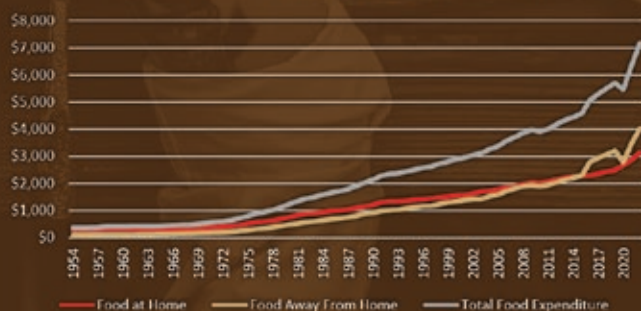
**NOMINAL FOOD SPENDING
PER CAPITA (DOLLARS)**

Year	Food at Home	Food Away From Home	Total Food Expenditure
1954	\$278	\$91	\$369
1957	\$283	\$99	\$382
1960	\$304	\$106	\$410
1963	\$303	\$116	\$420
1966	\$318	\$135	\$454
1969	\$339	\$168	\$507
1972	\$401	\$204	\$605
1975	\$526	\$272	\$798
1978	\$635	\$386	\$1,021
1981	\$828	\$529	\$1,357
1984	\$939	\$645	\$1,584
1987	\$1,036	\$757	\$1,793
1990	\$1,216	\$926	\$2,142
1993	\$1,343	\$1,033	\$2,376
1996	\$1,408	\$1,169	\$2,578
1999	\$1,509	\$1,295	\$2,804
2002	\$1,630	\$1,415	\$3,046
2005	\$1,781	\$1,590	\$3,372
2008	\$1,972	\$1,892	\$3,864
2011	\$2,060	\$1,944	\$4,004
2014	\$2,242	\$2,204	\$4,446
2017	\$2,361	\$2,940	\$5,301
2020	\$2,674	\$2,788	\$5,462
2022	\$3,140	\$4,026	\$7,166

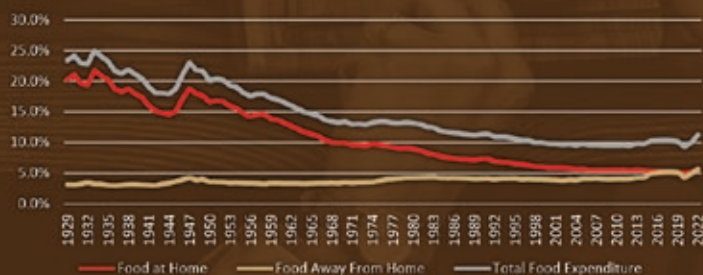
**HOUSEHOLD FOOD SPENDING AS
SHARE OF PERSONAL INCOME**

Year	Food at Home	Food Away From Home	Total Food Expenditure
1929	20.3%	3.1%	23.4%
1933	21.8%	3.2%	25.0%
1937	18.3%	3.0%	21.3%
1941	16.0%	3.0%	19.0%
1945	15.1%	3.6%	18.7%
1949	17.6%	4.0%	21.6%
1953	15.9%	3.4%	19.3%
1957	14.6%	3.3%	17.9%
1961	13.2%	3.3%	16.5%
1965	11.4%	3.3%	14.7%
1969	9.9%	3.4%	13.3%
1973	9.4%	3.5%	12.9%
1977	9.2%	4.0%	13.2%
1981	8.7%	4.3%	12.9%
1985	7.6%	4.2%	11.7%
1989	7.2%	4.0%	11.2%
1993	6.8%	4.1%	10.9%
1997	6.3%	4.0%	10.3%
2001	5.9%	3.9%	9.7%
2005	5.7%	4.1%	9.7%
2009	5.5%	4.0%	9.5%
2013	5.6%	4.2%	9.8%
2017	5.2%	5.2%	10.4%
2021	5.1%	4.9%	10.0%

Nominal Food Spending Per Capita (Dollars)



Household Food Spending as Share of Personal Income



FOOD DOLLAR SERIES

The food dollar series is composed of three primary series, each of which provides a different way of slicing the same food dollar to provide a variety of perspectives.

2021 Food dollar: Industry Group (nominal)*



The Industry Group series identifies the contribution from 10 distinct industry groups to the final food dollar.

2021 Food dollar: Marketing Bill (nominal)*



The Marketing Bill series identifies the distribution of the food dollar between farm and marketing shares.

2021 Food dollar: Primary Factors (nominal)*



The Primary Factor Series identifies the distribution of the food dollar in terms of U.S. worker salaries and benefits, rents to food industry property owners, taxes, and imports.

*Nominal Value: The dollar value of products/services purchased, based on prevailing prices at the time of purchase.

Source: USDA/ERS Food Dollar Series App
<https://data.ers.usda.gov/reports.aspx?ID=17885&report-Path=/FoodDollar/Nominal>

Digging deeper into the marketing bill, there are large differences between food consumed at home and food consumed away from home.

2021 Food at home dollar: Marketing Bill (nominal)*



The Marketing Bill series identifies the distribution of the food dollar between farm and marketing shares.

2021 Food away from home dollar: Marketing Bill (nominal)*



Source: USDA/ERS Food Dollar Series App
<https://data.ers.usda.gov/reports.aspx?ID=17885&report-Path=/FoodDollar/Nominal>

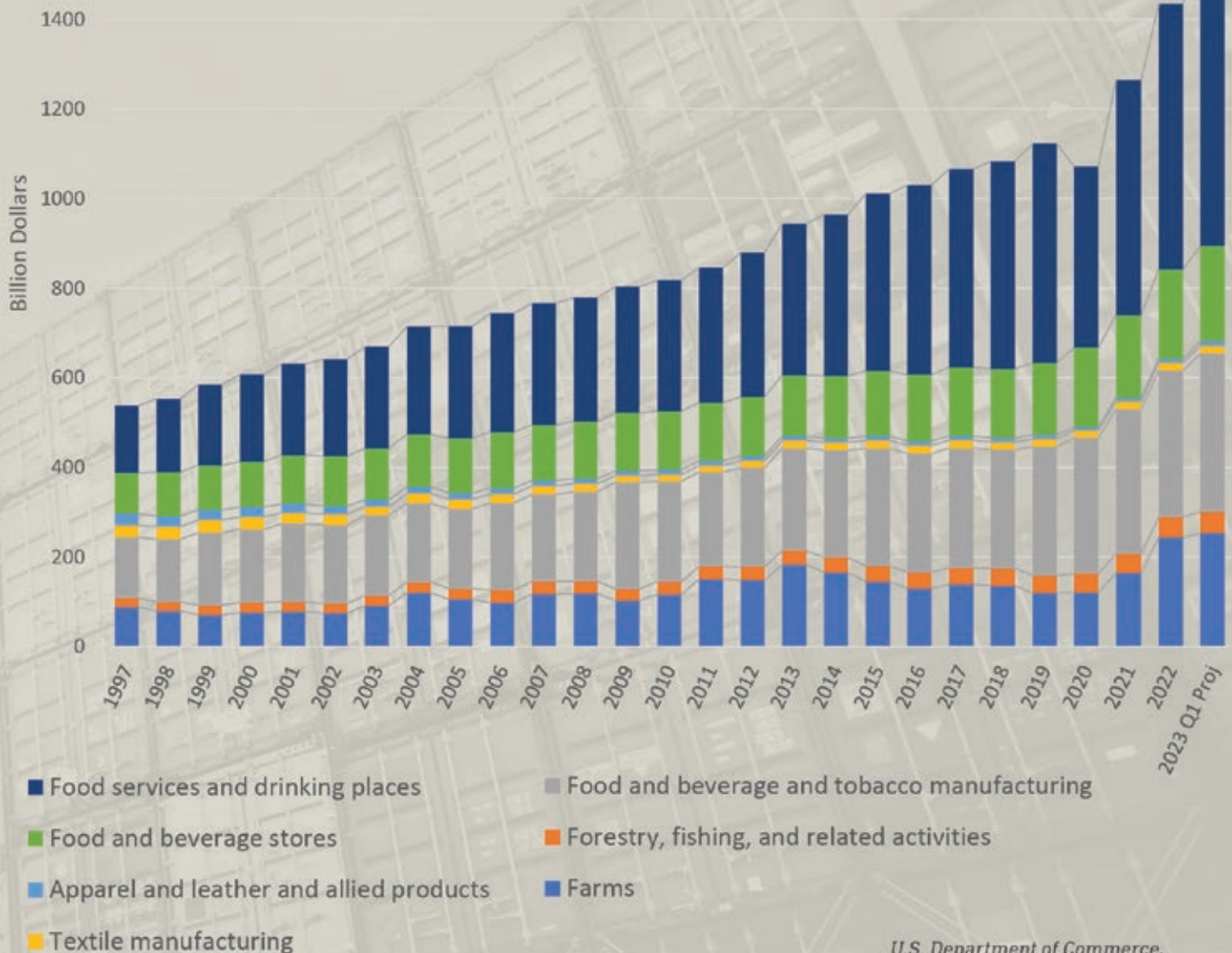
LEADING MARKETS FOR U.S. AGRICULTURAL EXPORTS

FY 2022 - 2018 (thousands of dollars)

RANK	DESTINATION	2022 VALUE	2021 VALUE	2020 VALUE	2019 VALUE	2018 VALUE
1	China	38,114,493	32,768,820	26,405,003	13,852,525	9,242,512
2	Canada	28,661,261	25,303,510	22,278,163	21,944,411	22,001,393
3	Mexico	28,451,280	25,449,096	18,343,372	19,398,666	19,303,349
4	Japan	14,681,296	14,185,547	11,728,731	12,000,477	13,140,105
5	Korea, South	9,510,242	9,308,026	7,593,433	7,741,679	8,480,945
6	Taiwan	4,297,669	3,826,360	3,260,454	3,573,043	3,963,642
7	Philippines	4,100,608	3,552,492	3,200,306	2,995,854	3,082,822
8	Colombia	3,673,065	3,367,988	2,862,098	2,780,804	2,985,044
9	Netherlands	3,529,115	2,798,468	2,775,340	2,758,380	3,619,254
10	Vietnam	3,477,009	3,463,849	3,362,794	3,542,647	4,054,715
11	Indonesia	3,270,166	2,904,227	2,821,019	2,859,387	3,100,556
12	Germany	2,380,216	2,278,366	2,010,306	1,944,864	1,825,524
13	Egypt	2,331,914	2,080,112	1,936,499	1,556,124	1,914,358
14	India	2,221,352	1,749,588	1,743,949	2,127,131	1,765,290
15	Dominican Republic	2,063,542	1,757,428	1,428,132	1,363,050	1,394,638
16	Turkey	1,864,760	1,407,354	1,188,893	1,296,356	1,452,272
17	Guatemala	1,809,374	1,649,119	1,283,690	1,287,559	1,287,665
18	United Kingdom	1,801,005	1,809,949	1,726,785	1,781,653	1,998,039
19	Spain	1,742,023	1,616,780	1,426,840	1,791,651	2,165,127
20	Saudi Arabia	1,566,181	1,320,144	1,248,757	1,319,335	1,479,609
21	Thailand	1,529,825	1,693,450	1,775,069	1,821,220	2,120,585
22	Australia	1,522,485	1,419,950	1,532,662	1,565,903	1,549,746
23	Singapore	1,390,057	1,431,352	1,084,967	1,018,908	900,360
24	Pakistan	1,378,876	1,250,552	1,344,697	1,204,323	1,436,949
25	Hong Kong	1,334,525	1,722,764	2,032,131	3,007,279	3,976,960

Source: USDA Foreign Ag Service Global Agricultural Trade System

Value Added to U.S. GDP by Agriculture and Related Industries



U.S. Department of Commerce,
Bureau of Economic Analysis

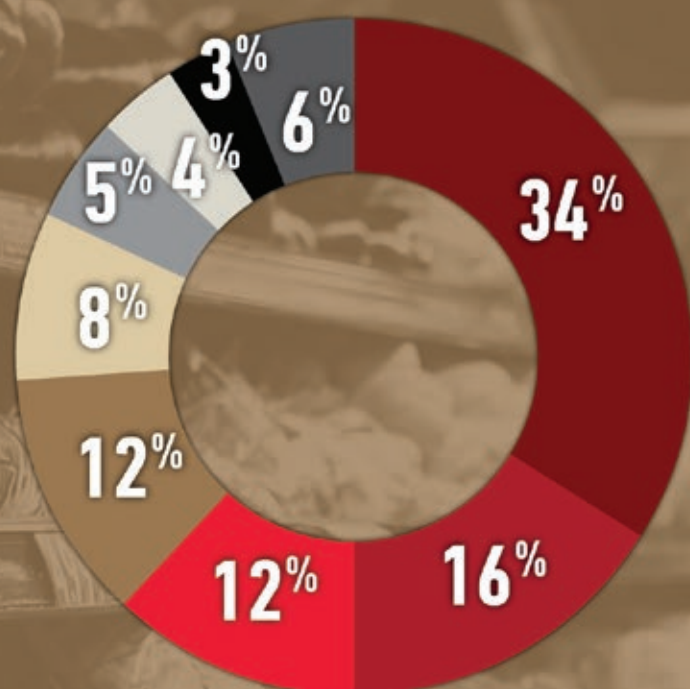
Ag and Food Sectors and the Economy

In 2021, 21.1 million full and part-time jobs were related to the agricultural and food sectors accounting for **10.5%** of total U.S. employment.

Agriculture, food, and related industries contributed roughly **\$1.264 trillion** to U.S. gross domestic product (GDP) in 2021.

The output of America's farms contributed **\$164.7 billion** of this sum—about 0.7% of GDP.

CONSUMER EXPENDITURES 2021



Source: Bureau of Labor Statistics
Consumer Expenditures Survey 2021

Note: Totals will not always
equal to 100% due to minor
categories not always
included and/or rounding.

CORN, FOOD, SEED, & INDUSTRIAL USE

Marketing Year (Sept.-Aug.)	High Fructose Corn Syrup	Glucose & Dextrose	Starch	- Alcohol - Fuel Beverage	Cereals & Other Products	Seed	Total
Million Bushels							
1990/91	379	200	219	349	135	124	1,425
1991/92	392	210	225	398	161	128	1,534
1992/93	415	214	218	426	136	129	1,556
1993/94	441	219	225	458	110	140	1,613
1994/95	459	224	230	533	100	150	1,715
1995/96	473	227	226	396	125	161	1,628
1996/97	492	233	238	429	130	172	1,714
1997/98	513	229	246	481	133	182	1,805
1999/00	540	222	251	566	130	185	1,913
2000/01	530	218	247	628	130	185	1,957
2001/02	541	217	246	706	131	186	2,046
2002/03	532	219	256	996	131	187	2,340
2003/04	530	228	271	1,168	132	187	2,537
2004/05	521	222	279	1,323	133	189	2,687
2005/06	545	245	280	1,603	135	190	3,019
2006/07	535	259	276	2,119	136	190	3,541
2007/08	522	256	265	3,049	135	192	4,442
2009/10	512	257	250	4,591	134	194	5,961
2010/11	521	272	258	5,019	135	197	6,426
2011/12	513	294	254	5,000	137	198	6,421
2012/13	491	292	249	4,641	140	199	6,037
2013/14	477	308	219	5,124	141	201	6,493
2014/15	479	302	247	5,200	142	201	6,601
2015/16	478	324	244	5,224	143	203	6,646
2016/17	466	362	235	5,432	146	204	6,885
2017/18	459	371	236	5,605	149	207	7,056
2018/19	441	355	231	5,378	150	209	6,793
2019/20	419	358	232	4,857	173	220	6,288
2020/21	421	364	252	5,033	157	214	6,471
2021/22	416	371	246	5326	161	214	6764
2022/23	415	355	230	5225	162	217	6635

Source: USDA/ERS, Feed Grains: Yearbook Tables



FARMERS' MARKETS

Illinois is 3rd in the Nation for the Number of Farmers' Markets

The USDA defines a farmers' market as any market that features two or more farm vendors selling agriculture products directly to customers at a common, recurrent physical location.

Farmers' markets across the nation are a benefit to both consumers and farmers. Consumers can purchase farm-fresh items ranging from fruits and vegetables to cheese, herbs, meat, and much more.

Did you know?

Farmers' markets are available in many states and some even have winter markets!

Farmers' markets also provide a connection and the opportunity for interaction between rural and urban/suburban communities. Farmers' markets continue to rise in popularity due to increased consumer interest in purchasing food that is as fresh as possible and is locally grown. They also encourage consumer loyalty and stronger one-on-one relationships with vendors.

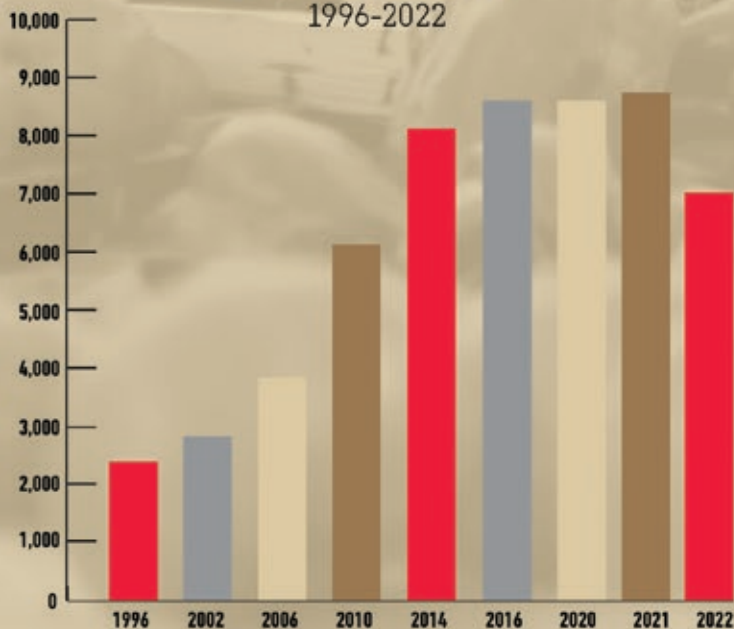
Did you know?

National Farmers Market Week is held in the first full week of August every year!

For information about farmers' markets in Illinois, please visit <https://www.ilfma.org/>.

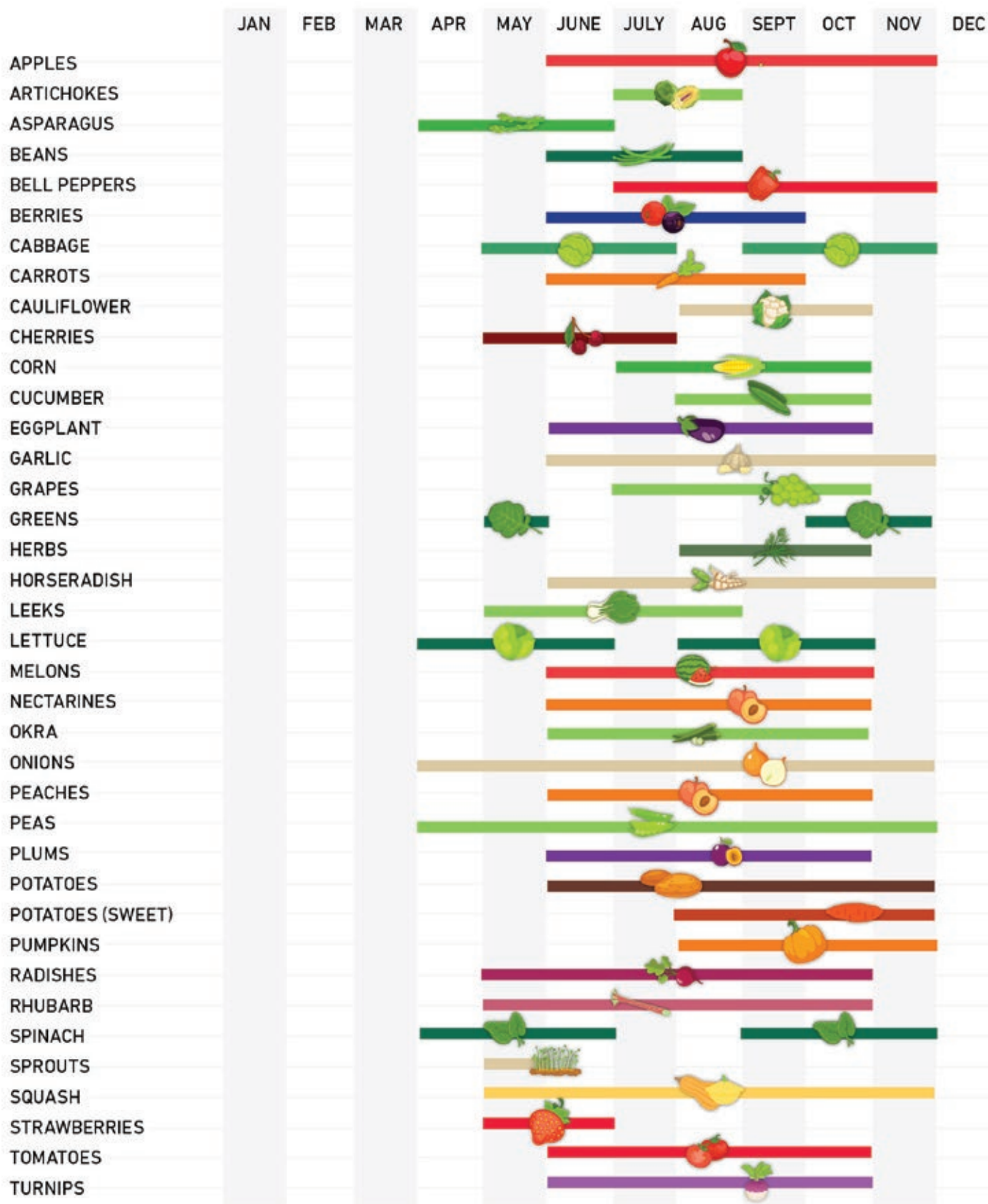
Number of Markets in the USDA Farmers Market Directory

1996-2022



Sources:
<https://www2.illinois.gov/sites/agr/Consumers/FarmersMarkets/Pages/default.aspx>
<https://www.ams.usda.gov/local-food-directories/farmersmarkets>

ILLINOIS... WHAT'S IN SEASON



Source: Illinois Department of Agriculture

