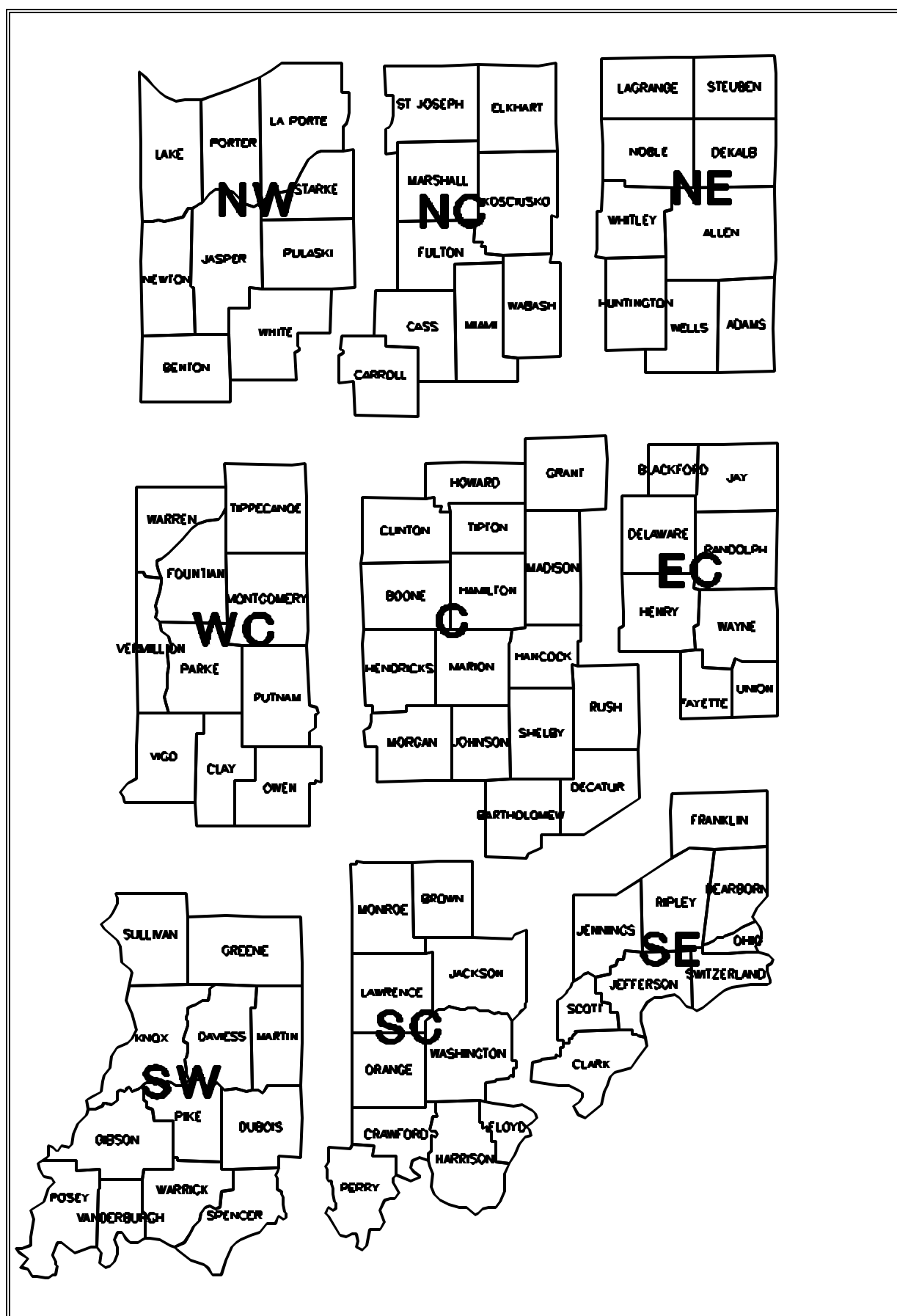


INDIANA



AGRICULTURAL STATISTICS
2004-2005

INDIANA AGRICULTURAL STATISTICS DISTRICTS



INDIANA AGRICULTURAL STATISTICS 2004-2005

compiled by

USDA, NASS, INDIANA FIELD OFFICE

1435 Win Hentschel Blvd., Suite B105

West Lafayette, IN 47906-4145

Telephone: (800) 363-0469

Telephone: (765) 494-8371

Fax: (800) 363-0475

E-mail: nass-in@nass.usda.gov

<http://www.nass.usda.gov/in/>



UNITED STATES DEPARTMENT
OF AGRICULTURE
NATIONAL AGRICULTURAL
STATISTICS SERVICE

Issued Cooperatively by

PURDUE
UNIVERSITY

AGRICULTURAL
RESEARCH PROGRAMS

R. Ronald Bosecker
Administrator

Randy Woodson
Director

~ ~ ~ About the Cover ~ ~ ~

"American Heritage" was taken by Rachel McKee from Attica, Indiana. This is Rachel's eighth year in 4-H and is sixteen years old. Rachel said that she started taking photography in her first year of 4-H and fell in love with taking pictures. Rachel lives in the country and loves to take pictures of things that remind her of home on the farm.

The photograph on the back of the cover is named "Food Time, Dig In", and was taken by nineteen year old Marie Laudeman of Lakeville, Indiana. Marie has completed ten years of 4-H. She started taking photography in her fifth year. She says that it taught her how to have a great appreciation of the art. Now she is motivated to take photos of any kind of nature and also artistic, eye catching scenes.

Acknowledgments

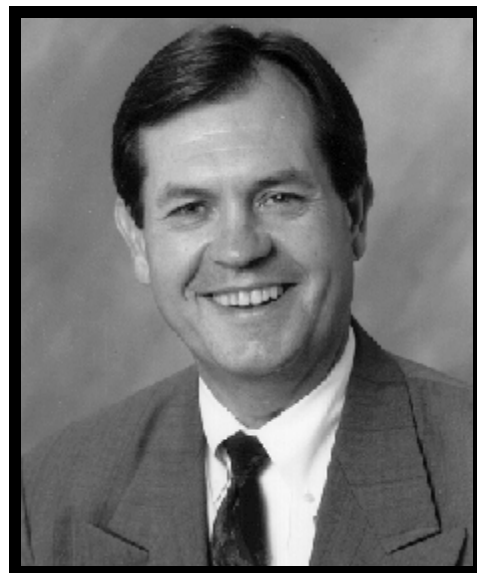
We extend a special thanks to the farmers, agri-businesses, extension officials and others who voluntarily provided basic data used to prepare the statistics presented in this publication and to the corps of enumerators who so faithfully collected much of our raw data.

We would also like to thank all of the 4-H photography members that submitted pictures for use in our publication. All of the photos were included on posters displayed at the 2004 Indiana State Fair.



Randy Woodson,
Dean of Agriculture

This information is very important, but just as important are the people. We take this opportunity to thank the following for helping provide this valuable resource to the farmers of Indiana.



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Services and Regulations

Greg Preston, Director

Steve Wilson, Deputy Director

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Richard Smith
Gloria Thompson
Norma Thorp
Jesse Welch

from the desk of.....

**Greg Preston
Director**

This issue of the 2004-2005 Indiana Agricultural Statistics provides the most accurate, reliable and unbiased data regarding Indiana's agricultural production. Indiana crop farmers should take pride in the fact that Indiana continues to rank near the top in the production of corn, soybeans, popcorn, tobacco, blueberries, peppermint, spearmint, processing tomatoes, and vegetables for processing. Actually, Indiana had a record soybean yield in 2004 that was also the highest soybean yield in the Nation. Indiana livestock producers helped put Indiana's rank at the top for hogs, chickens, eggs, and turkeys raised. This information is collected from farmers using surveys throughout the year. The voluntary response and cooperation of Indiana farmers, agricultural business firms, USDA Farm Services Agency County staff, Purdue University County Extension Staff, the NASDA Enumerators, and others across the state makes this bulletin possible. The Indiana Field Office of USDA's National Agricultural Statistics Service pledges confidentiality of all individual reports or business data.

We are pleased to again feature the photography talents of 25 individual 4-H members in Indiana's 2004-2005 Agricultural Statistics Annual Summary. These photographs, exhibited at the 2004 Indiana State Fair, provide a glimpse of the wide variety of Indiana's agriculture. We are grateful to all of the 4-H members who submitted their photos for publication.

This is the 79th edition, which documents Indiana Agriculture in 2004, and is published by the cooperative efforts of USDA's National Agricultural Statistics Service and Purdue University Agricultural Research Programs. The Federal/University cooperative partnership has existed since 1925 and continues to enhance agricultural research programs with State specific statistical projects. Some of those projects include Timber Price Survey, Fruit Acreage, Soybean Growers, Corn Ear Rot & Mycotoxin Analysis, Soybean Phytophthora Root Rot & Cyst Nematode Sampling, and Grain Marketing Analysis. Results of these special research efforts are mostly published by the individual research programs and generally not a part of this publication.

Sincerely,

Greg Preston
Director



GENERAL



"Eli and Ms. Kitty"
Photographer ~~ Rachel McKee
Age 16, Attica, IN



"Fresh Set Wheat Shocks"
Photographer ~~ Kala Roe
Age 16, Goshen, IN

	RANK AMONG STATES	FARM NUMBERS	
FARM INCOME		CASH RECEIPTS	GOVERNMENT PAYMENTS
	EXPORTS	PER CAPITA CONSUMPTION	

RANK AMONG STATES

TOP 10 LEADING STATES AND INDIANA'S RANK

Commodity	1	2	3	4	5	6	7	8	9	10	Indiana's Rank	Percent of Nation
CROP PRODUCTION - 2004												
Corn for Grain	IA	IL	NE	MN	IN	SD	OH	MO	KS	WI	5	7.9
Soybeans	IL	IA	IN	MN	MO	NE	OH	SD	AR	KS	3	9.1
Winter Wheat	KS	OK	WA	TX	MT	ID	NE	SD	OH	IL	16	1.8
Oats	ND	SD	WI	MN	IA	TX	PA	MI	NE	NY	23	0.8
Rye	OK	ND	SD	GA								
Tobacco	NC	KY	TN	VA	SC	GA	OH	FL	IN	PA	9	1.0
Potatoes	ID	WA	WI	ND	CO	OR	ME	MN	CA	MI	26	0.2
Hay, All	TX	MO	CA	KS	SD	IA	NE	OK	KY	MN	27	1.5
Apples, Commercial	WA	NY	MI	CA	PA	VA	OR	NC	ID	OH	12	0.6
Peaches, Freestone	CA	SC	GA	NJ	PA	WA	MI	AL	CO	TX	25	0.2
Blueberries	MI	NJ	OR	NC	GA	WA	FL	IN	NY	AR	8	1.4
Peppermint	WA	OR	ID	IN	WI	MI					4	8.3
Spearmint	WA	OR	ID	MI	IN	WI					5	3.7
Tomatoes for Processing	CA	IN	OH	MI							2	2.2
Tomatoes, Fresh Market	FL	CA	VA	TN	OH	SC	GA	NJ	NC	PA	14	0.8
Cantaloupe, Fresh Market	CA	AZ	TX	GA	IN	CO	SC	PA	MD		5	2.5
Watermelon, Fresh Market	FL	CA	TX	GA	AZ	IN	SC	NC	MO	DE	6	6.6
Sweet Corn, Fresh Market	FL	CA	GA	NY	CO	PA	OH	MI	NC	NJ	13	1.7
Snap Beans for Processing	WI	OR	NY	MI	IL	PA	IN				7	2.1
Cucumbers for Pickles	MI	FL	NC	OH	TX	WI	SC	MD	IN		9	1.3
LIVESTOCK ON HAND - JANUARY 1, 2005												
All Cattle and Calves	TX	KS	NE	OK	CA	MO	SD	IA	WI	CO	36	0.9
Milk Cows	CA	WI	NY	PA	MN	ID	NM	TX	MI	OH	14	1.7
Beef Cows	TX	MO	OK	NE	SD	KS	MT	KY	TN	IA	33	0.7
Cattle on Feed	TX	NE	KS	CO	IA	CA	SD	OK	AZ	ID	18	0.9
All Hogs - Dec. 1, 2004	IA	NC	MN	IL	IN	MO	NE	OK	KS	OH	5	5.2
All Sheep and Lambs	TX	CA	WY	SD	CO	MT	ID	UT	IA	OR	27	0.8
All Chickens - Dec. 1, 2004 ^{1/}	IA	OH	IN	GA	PA	CA	TX	AR	NC	MN	3	6.8
LIVESTOCK PRODUCTION - 2004												
Calf Crop	TX	CA	MO	OK	NE	SD	KS	MT	WI	IA	34	0.9
Pig Crop	NC	IA	MN	IL	OK	NE	MO	IN	KS	OH	8	4.8
Lamb Crop	TX	WY	SD	MT	CA	UT	ID	IA	CO	OR	27	1.1
Turkeys Raised	MN	NC	AR	MO	VA	CA	IN	SC	PA	IA	7	5.0
Total Eggs Produced	IA	OH	PA	IN	CA	GA	TX	AR	NE	FL	4	7.0
Egg-Type Chicks Hatched	IA	PA	IN	GA	MN	AR	FL				3	13.5
Wool Production	TX	WY	CA	SD	CO	MT	UT	ID	IA	OR	28	0.7
Honey Production	ND	SD	FL	CA	MT	MN	TX	ID	WI	NE	32	0.2
Milk Production	CA	WI	NY	PA	ID	MN	NM	MI	TX	WA	14	1.7
Ice Cream Production	CA	IN	TX	IL	PA	MN	NY	FL	OH	MO	2	10.4
GENERAL												
2004 Number of Farms	TX	MO	IA	KY	TN	OK	MN	OH	CA	WI	13	2.8
2004 Land in Farms	TX	MT	KS	NE	NM	SD	ND	WY	OK	IA	20	1.6
2004 Cash Receipts - Total	CA	TX	IA	NE	MN	IL	KS	NC	FL	WI	13	2.6
2004 Crop Receipts	CA	IL	IA	FL	TX	MN	NE	WA	IN	OH	9	3.4
2004 Livestock Receipts	TX	CA	IA	NE	KS	NC	WI	MN	CO	GA	21	1.8

^{1/} Excludes Broilers.

FARM NUMBERS

TOTAL NUMBER OF FARMS AND LAND IN FARMS 1/ INDIANA, 1996-2004

Year	Farms	Land in Farms	Average Size of Farm
	<u>Thousands</u>	<u>Thousand Acres</u>	<u>Acres</u>
1996	66.0	15,600	236
1997	66.0	15,600	236
1998	66.0	15,600	236
1999	64.8	15,400	237
2000	63.4	15,200	240
2001	62.1	15,100	243
2002	60.3	15,100	250
2003	59.5	15,040	253
2004	59.3	15,000	253

1/ Places with annual sales of agricultural products of \$1,000 or more.

NUMBER OF FARMS AND LAND IN FARMS BY ECONOMIC SALES CLASS, INDIANA, 1996-2004 1/

Year	Farms	Land in Farms	Average Size of Farm
<u>\$1,000 - \$9,999 Economic Sales Class</u>			
	<u>Thousands</u>	<u>Thousand Acres</u>	<u>Acres</u>
1996	30.0	1,400	47
1997	31.5	1,500	48
1998	31.0	1,520	49
1999	31.2	1,540	49
2000	31.3	1,560	50
2001	31.4	1,580	50
2002	31.6	1,650	52
2003	31.0	1,620	52
2004	30.7	1,550	50
<u>\$10,000 - \$99,999 Economic Sales Class</u>			
1996	23.0	4,300	187
1997	22.0	4,100	186
1998	22.5	3,920	174
1999	21.5	3,720	173
2000	20.5	3,560	174
2001	19.5	3,420	175
2002	18.0	3,340	186
2003	18.0	3,310	184
2004	17.8	3,200	180
<u>\$100,000 + Economic Sales Class</u>			
1996	13.0	9,900	762
1997	12.5	10,000	800
1998	12.5	10,160	813
1999	12.1	10,140	838
2000	11.6	10,080	869
2001	11.2	10,100	902
2002	10.7	10,110	945
2003	10.5	10,110	963
2004	10.8	10,250	949

1/ Places with annual sales of agricultural products of \$1,000 or more.

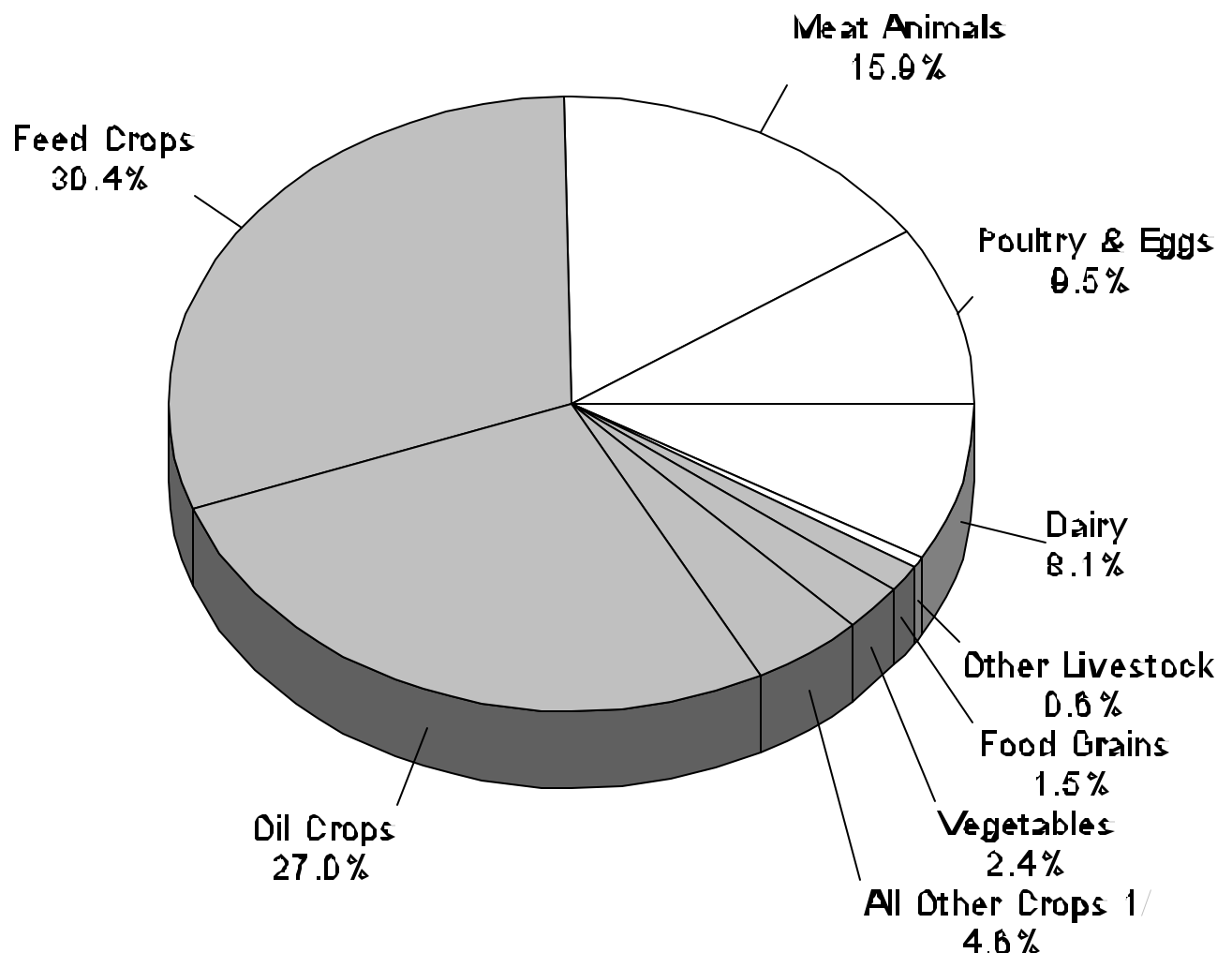
FARM INCOME

CASH RECEIPTS

Indiana farmers received \$6.04 billion in cash receipts from farm marketings in 2004, 21 percent above 2003. Cash receipts from crops were up 22 percent, and receipts for livestock were up 19 percent from the previous year. Marketings of crops at \$3.98 billion, accounted for 65.8 percent of the total cash receipts in 2004 while livestock receipts, at \$2.06 billion, accounted for the remaining 34.2 percent. In the previous year crop receipts accounted for 65.4 percent and livestock 34.6 percent of total cash receipts.

Corn was the leading source of income for Indiana farmers in 2004 and amounted to \$1.79 billion. Soybeans were second at \$1.63 billion and meat animals were third with \$962 million. Poultry and eggs were the fourth leading contributor to farm income with \$576 million and dairy follows with \$491 million. These five commodity groups accounted for over 90 percent of the 2004 cash receipts.

2004 Indiana Cash Receipts



^{1/} Includes fruits and nuts, tobacco and other miscellaneous crops.

FARM INCOME

CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS INDIANA, 2002-2004

Commodities	2002		2003		2004	
	Value	Percent of Total	Value	Percent of Total	Value	Percent of Total
Thousand Dollars						
All Commodities	4,736,133	100.0	4,998,984	100.0	6,043,191	100.0
Crops	3,180,395	67.2	3,270,172	65.4	3,978,205	65.8
Food Grains	50,797	1.1	85,657	1.7	87,806	1.5
Wheat	50,797	1.1	85,657	1.7	87,806	1.5
Feed Crops	1,509,271	31.9	1,463,225	29.3	1,835,852	30.4
Corn	1,465,215	30.9	1,416,945	28.3	1,786,401	29.6
Hay	43,229	0.9	45,528	0.9	48,772	0.8
Oats	827	*	752	*	678	*
Tobacco	15,482	0.3	17,481	0.4	15,432	0.3
Oil Crops	1,260,260	26.6	1,332,313	26.7	1,632,267	27.0
Soybeans	1,260,243	26.6	1,332,295	26.7	1,632,248	27.0
Vegetables	126,858	2.7	132,440	2.6	142,484	2.4
Tomatoes	37,977	0.8	34,696	0.7	44,713	0.7
Potatoes	4,474	0.1	4,740	0.1	5,905	0.1
Snap Beans	2,755	0.1	2,928	0.1	3,212	0.1
Sweet Corn	7,751	0.2	8,779	0.2	11,324	0.2
Cucumbers	1,503	0.0	1,889	*	1,186	*
Cantaloup	9,072	0.2	10,472	0.2	9,900	0.2
Watermelon	20,261	0.4	24,346	0.5	19,829	0.3
Other Misc.	43,065	0.9	44,590	0.9	46,415	0.8
Fruits & Nuts	23,470	0.5	27,323	0.5	30,722	0.5
Apples	7,764	0.2	10,914	0.2	12,845	0.2
Peaches	2,199	*	2,363	*	1,656	*
Blueberries	2,760	0.1	2,106	*	3,270	0.1
Other Fruits & Nuts	10,747	0.2	11,940	0.2	12,951	0.2
All Other Crops	194,257	4.1	211,733	4.2	233,641	3.9
Greenhouse/Nursery	147,723	3.1	155,958	3.1	166,144	2.7
Mint	5,186	0.1	6,274	0.1	7,458	0.1
Other Crops	41,348	0.9	49,501	1.0	60,039	1.0
Livestock & Products	1,555,738	32.8	1,728,812	34.6	2,064,987	34.2
Meat Animals	706,476	14.9	846,233	16.9	961,597	15.9
Hogs	500,510	10.6	619,626	12.4	738,470	12.2
Cattle & Calves	203,538	4.3	224,456	4.5	220,358	3.6
Sheep & Lambs	2,428	0.1	2,151	0.0	2,769	0.0
Dairy - Milk Wholesale	324,351	6.8	376,035	7.5	490,646	8.1
Poultry & Eggs	492,102	10.4	471,866	9.4	576,293	9.5
Eggs	258,408	5.5	238,197	4.8	291,947	4.8
Turkeys	145,080	3.1	138,880	2.8	172,049	2.8
Chickens, Farm	124	*	199	*	227	*
Other Poultry	88,490	1.9	94,590	1.9	112,070	1.9
Other Livestock	32,809	0.7	34,678	0.7	36,451	0.6
Honey	590	*	465	*	653	*
Wool	45	*	53	*	58	*
Misc. Livestock	32,174	0.7	34,160	0.7	35,740	0.6

* Less than .05 percent. Percents may not be accurate to 0.1 due to rounding.

Source: Economic Research Service

FARM INCOME

FARM INCOME, INDIANA, 2000-2004 ^{1/}

Commodity	2000	2001	2002	2003	2004
Value of Crop Output	2,975,361	3,194,157	2,844,527	3,453,882	4,468,753
Food Grains	69,246	66,726	50,797	85,657	87,806
Feed Crops	1,322,658	1,602,635	1,509,271	1,463,225	1,835,852
Oil Crops	1,110,158	1,204,904	1,260,260	1,332,313	1,632,267
Tobacco	21,237	13,178	15,482	17,481	15,432
Fruits and Tree Nuts	24,108	22,450	23,470	27,323	30,722
Vegetables	114,197	132,163	126,858	132,440	142,484
All Other Crops	168,130	186,299	194,257	211,733	233,641
Home Consumption	5,636	4,707	4,858	3,865	3,561
Value of Inventory Adjustment ^{2/}	139,991	(38,905)	(340,726)	179,845	486,988
Value of Livestock Production	1,625,487	1,824,901	1,546,268	1,698,587	2,093,394
Meat Animals	822,230	880,886	706,476	846,233	961,597
Dairy Products	308,568	408,940	324,351	376,035	490,646
Poultry and Eggs	510,522	513,695	492,102	471,866	576,293
Miscellaneous Livestock	35,772	31,370	32,809	34,678	36,451
Home Consumption	2,659	2,979	2,772	3,933	3,812
Value of Inventory Adjustment ^{2/}	(54,264)	(12,969)	(12,242)	(34,158)	24,595
Revenues from Services and Forestry	653,095	664,280	722,565	771,284	757,385
Machine Hire and Custom Work	63,401	45,373	57,113	60,705	62,075
Forest Products Sold	25,000	28,000	25,000	22,000	18,000
Other Farm Income	124,276	146,695	170,616	198,649	164,554
Gross Imputed Rental Value of farm dwellings	440,418	444,212	469,836	489,930	512,756
Value of Agricultural Sector Production	5,253,943	5,683,339	5,113,360	5,923,752	7,319,532
Less: Purchased Inputs	2,971,812	3,119,087	2,833,897	2,936,113	3,131,278
Farm Origin	998,498	1,087,287	964,307	996,728	1,061,290
Feed Purchased	544,794	580,692	500,657	490,000	520,000
Livestock and Poultry Purchased	129,908	145,838	115,299	126,728	131,290
Seed Purchased	323,796	360,757	348,351	380,000	410,000
Manufactured Inputs	1,075,242	1,090,696	968,851	1,029,382	1,144,041
Fertilizers and Lime	483,522	520,121	441,857	470,000	580,000
Pesticides	352,164	342,776	313,297	330,000	320,000
Petroleum Fuel and Oils	186,125	165,459	154,633	172,485	184,724
Electricity	53,431	62,340	59,064	56,897	59,317
Other Purchased Inputs	898,072	941,104	900,739	910,003	925,947
Repair and Maintenance of Capital Gains	320,117	325,722	306,690	303,276	392,103
Machine Hire and Custom Work	76,610	69,159	66,335	59,108	67,008
Marketing, Storage and Transportation Exp.	89,858	97,531	79,000	56,825	70,465
Contract Labor	13,165	8,655	13,387	17,270	12,961
Miscellaneous Expenses	398,322	440,037	435,327	473,524	383,410
Plus: Net Government Transactions	676,418	670,946	75,227	193,102	250,437
+ Direct Government Payments	938,464	925,278	334,179	446,285	529,630
- Motor Vehicle Registration and Licensing	14,916	14,988	13,994	23,183	19,193
- Property Taxes	247,130	239,344	244,958	230,000	260,000
Gross Value Added	2,958,549	3,235,197	2,354,690	3,180,741	4,438,691
Less: Capital Consumption	723,118	734,147	742,650	751,872	792,369
Net Value Added	2,235,431	2,501,050	1,612,040	2,428,869	3,646,322
Less: Payments to stakeholders	1,348,259	1,349,363	1,175,319	1,206,409	1,286,241
Employee Compensation(Total Hired Labor)	221,031	241,359	241,392	272,729	317,039
Net Rent Received by Nonoperator Landlord	647,400	663,909	509,741	522,030	546,029
Real Estate and Nonreal Estate Interest	479,828	444,095	424,186	411,650	423,173
Net Farm Income	887,172	1,151,687	436,721	1,222,460	2,360,081

^{1/} Value of Agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of- production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

^{2/} A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

FARM BALANCE SHEET

INDIANA, DECEMBER 31, 1998-2003

[illegible]

EXPORTS

VALUE OF AGRICULTURAL COMMODITIES EXPORTED INDIANA, 2000-2004 ^{1/}

Fiscal Year	Wheat and Products	Total Feed Grains	Soybeans and Products	Tobacco Unmanufactured	Fruit and Preparations ^{2/}	Vegetables and Preparations	Dairy Products
Million Dollars							
2000	77.5	474.6	542.2	7.7	6.2	5.4	14.4
2001	80.6	478.3	622.5	8.5	5.7	4.4	17.4
2002	81.7	571.5	694.8	10.4	5.3	5.9	16.1
2003	73.9	432.9	718.5	10.2	6.2	5.0	17.8
2004	102.7	580.1	751.4	10.4	6.4	5.9	22.9

Fiscal Year	Meats and Products	Hides and Skins	Poultry Products	Fats, Oils and Greases	Feeds and Fodders	Seeds	Other ^{3/}	Total
Million Dollars								
2000	99.1	3.0	88.7	3.8	22.3	31.5	35.7	1,412.2
2001	112.9	3.7	115.1	2.7	29.3	32.6	37.4	1,550.9
2002	123.3	3.6	72.7	2.7	24.5	45.0	40.6	1,698.2
2003	121.9	3.5	78.3	3.4	25.0	29.4	37.0	1,562.8
2004	164.3	4.0	77.6	6.0	26.1	58.8	41.8	1,858.3

^{1/} The export shares are derived from contribution of Indiana to national output and sales. They do not show actual exports, but instead reflect the common stake of Indiana in the national export total.

^{2/} Apples & apple juice assumed to equal the previous year; current year production data has not yet been released.

^{3/} Mainly confectionery, nursery & greenhouse, essential oils, beverages, exc. Juice, and other misc. animal & vegetable products.

"That Was Then"

Photographer ~~ Kristen Ahlenius

Age 10, Bremen, IN



PER CAPITA CONSUMPTION

PER CAPITA CONSUMPTION OF MAJOR FOOD COMMODITIES UNITED STATES, 1998-2003 1/

Commodity	1998	1999	2000	2001	2002	2003
Red Meats <u>2/ 3/ 4/</u>	113.2	115.1	113.7	111.4	114.0	111.9
Beef	63.6	64.3	64.5	63.1	64.5	62.0
Veal	0.7	0.6	0.5	0.5	0.5	0.5
Lamb & mutton	0.9	0.8	0.8	0.8	0.9	0.8
Pork	48.2	49.3	47.8	46.9	48.2	48.5
Poultry <u>2/ 3/ 4/</u>	64.3	67.4	67.9	67.8	70.7	71.2
Chicken	50.4	53.6	54.2	54.0	56.8	57.5
Turkey	13.9	13.8	13.7	13.8	14.0	13.7
Fish & shellfish <u>3/</u>	14.5	14.8	15.2	14.7	15.6	16.3
Eggs <u>4/</u>	30.8	32.2	32.4	32.5	32.8	32.7
Dairy Products						
Cheese (excl. cottage) <u>2/ 5/</u>	27.8	29.0	29.8	30.0	30.5	30.6
American	11.9	12.6	12.7	12.8	12.8	12.7
Italian	11.1	11.5	12.0	12.3	12.4	12.3
Other cheese <u>6/</u>	4.7	4.8	5.1	4.9	5.2	5.2
Cottage cheese	2.7	2.6	2.6	2.6	2.6	2.7
Beverage milks <u>2/</u>	198.5	197.6	193.8	189.8	188.8	186.0
Fluid whole milk <u>7/</u>	69.5	70.1	69.2	67.2	66.5	65.5
Fluid lower fat milk <u>8/</u>	95.6	95.2	94.7	93.9	94.4	93.7
Fluid skim milk	33.4	32.2	29.9	28.9	27.9	26.8
Fluid cream products <u>9/</u>	8.9	9.4	9.8	10.7	10.5	11.8
Yogurt (excluding frozen)	5.9	6.2	6.5	7.0	7.4	8.2
Ice cream	16.3	16.7	16.7	16.3	16.7	16.7
Lowfat Ice Cream <u>10/</u>	8.1	7.5	7.3	7.3	6.5	6.7
Frozen yogurt	2.1	1.9	2.0	1.5	1.5	1.4
All dairy products, milk equivalent, milkfat basis <u>11/</u>	572.2	584.1	592.3	586.5	585.3	592.8
Fats & oils -- Total fat content	64.3	67.0	82.1	84.1	87.9	85.8
Butter & margarine (product wt.)	12.6	12.6	12.0	11.4	11.0	10.4
Shortening	20.5	21.1	31.3	32.6	34.1	32.5
Fresh fruits	129.1	129.8	128.0	125.7	126.9	126.7
Canned fruit	17.0	19.2	17.5	17.6	16.7	17.1
Dried fruit	12.1	10.1	10.4	10.2	10.4	10.0
Frozen fruit	4.3	4.7	4.3	7.0	4.7	4.5
Selected fruit juices	122.3	127.4	126.2	114.4	111.8	116.0
Vegetables	417.4	420.3	422.5	410.8	410.4	416.6
Fresh	191.0	197.7	198.0	194.5	193.5	195.6
Canning	105.3	102.8	103.1	97.2	100.6	100.6
Freezing	80.5	80.9	79.6	78.3	76.5	78.9
Peanuts (shelled)	5.9	6.0	5.8	5.9	5.8	6.3
Flour & cereal products <u>12/</u>	193.5	195.9	198.9	195.0	191.4	194.0

--- Not Available. 1/ In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data, except fresh citrus fruits, peanuts, tree nuts, and rice, which are on crop-year basis. 2/ Totals may not add due to rounding. 3/ Boneless, trimmed weight. 4/ Excludes shipments to the U.S. Territories. 5/ Whole and part-skim milk cheese. Natural equivalent of cheese and cheese products. 6/ Includes Swiss, Brick, Muenster, cream, Neufchatel, Blue, Gorgonzola, Edam, and Gouda. 7/ Plain and flavored. 8/ Plain and flavored and buttermilk. 9/ Heavy cream, light cream, half and half, eggnog, sour cream and dip. 10/ Formerly known as ice milk. 11/ Includes condensed and evaporated milk and dry milk products. 12/ Includes rye, corn, oats, and barley products. Excludes quantities used in alcoholic beverages, corn sweeteners, and fuel.

Source: Economic Research Service

WEATHER



"Wheat and Weather"
Photographer -- Michael Kays
Age 15, Rochester, IN

"Combining Wheat"
Photographer -- Zachary Jones
Age 11, Walton, IN



TEMPERATURES
PRECIPITATION

GROWING DEGREE DAYS
DAYS SUITABLE FOR FIELD WORK

FROST DATES
CROP PROGRESS

TEMPERATURES

NORMAL TEMPERATURES 1/, INDIANA, BY DISTRICTS

Dist	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
<u>Degrees Fahrenheit</u>													
<u>Average Maximum Temperatures</u>													
NW	30.9	36.1	47.4	59.3	71.0	80.2	83.6	81.4	75.2	63.5	48.7	35.7	59.4
NC	31.3	36.3	47.9	59.9	71.5	80.4	83.8	81.5	75.1	63.2	48.9	36.2	59.7
NE	30.8	35.5	46.8	59.0	70.6	79.8	83.4	81.1	74.4	62.3	48.2	35.8	59.0
WC	33.9	39.6	51.0	62.6	73.4	82.2	85.6	83.5	77.5	65.9	51.5	38.8	62.1
C	33.7	39.2	50.1	61.9	72.2	81.1	84.6	82.7	76.5	64.7	50.8	38.7	61.4
EC	33.4	38.3	49.3	60.8	71.2	80.2	83.9	82.1	76.0	64.1	50.4	38.3	60.7
SW	38.3	44.4	55.2	66.1	75.6	83.9	87.6	86.0	79.6	68.5	55.0	43.1	65.3
SC	38.6	44.6	55.0	65.6	74.8	82.8	86.7	85.2	78.9	67.9	54.8	43.1	64.8
SE	38.6	44.2	54.8	65.4	75.1	83.2	87.0	85.5	79.0	67.7	54.5	43.1	64.8
State	34.4	39.8	50.8	62.3	72.8	81.5	85.1	83.2	76.9	65.3	51.4	39.2	61.9
<u>Average Minimum Temperatures</u>													
NW	14.6	18.8	28.7	38.2	48.6	58.2	62.7	60.6	52.6	41.3	31.7	20.6	39.7
NC	15.3	18.7	28.5	37.9	48.4	58.2	62.2	60.2	52.4	41.2	32.0	21.4	39.7
NE	15.6	18.4	27.8	37.6	48.3	58.0	61.8	59.7	52.0	40.9	32.0	21.6	39.5
WC	16.7	21.0	30.7	40.0	50.2	59.6	63.5	61.1	53.1	41.8	33.1	22.3	41.1
C	17.6	21.3	30.6	39.9	50.1	59.6	63.4	61.2	53.3	41.8	33.2	23.2	41.3
EC	16.5	19.9	29.3	38.6	49.2	58.5	62.0	59.7	52.0	40.6	32.3	22.2	40.1
SW	21.4	25.1	34.2	43.4	53.1	62.3	66.4	64.2	56.4	44.5	35.8	26.1	44.4
SC	20.5	23.8	32.4	41.2	50.9	60.1	64.4	62.1	54.1	42.1	34.2	25.0	42.6
SE	20.9	23.8	32.4	41.0	51.0	60.2	64.5	62.6	54.9	42.9	34.5	25.7	42.9
State	17.7	21.2	30.5	39.8	50.0	59.4	63.4	61.3	53.4	41.9	33.2	23.1	41.2
<u>Monthly Mean Temperatures</u>													
NW	22.7	27.4	38.1	48.7	59.8	69.2	73.1	71.0	63.9	52.4	40.2	28.2	49.6
NC	23.3	27.5	38.2	48.9	60.0	69.3	73.0	70.9	63.8	52.2	40.4	28.8	49.7
NE	23.2	27.0	37.3	48.3	59.4	68.9	72.6	70.4	63.2	51.6	40.1	28.7	49.2
WC	25.3	30.3	40.8	51.3	61.8	70.9	74.5	72.3	65.3	53.8	42.3	30.5	51.6
C	25.7	30.2	40.4	50.9	61.2	70.4	74.0	71.9	64.9	53.3	42.0	30.9	51.3
EC	25.0	29.1	39.3	49.7	60.2	69.4	73.0	70.9	64.0	52.4	41.3	30.3	50.4
SW	29.9	34.7	44.7	54.7	64.3	73.1	77.0	75.1	68.0	56.5	45.4	34.6	54.8
SC	29.5	34.2	43.7	53.4	62.9	71.5	75.5	73.7	66.5	55.0	44.5	34.0	53.7
SE	29.7	34.0	43.6	53.2	63.1	71.7	75.8	74.0	66.9	55.3	44.5	34.4	53.9
State	26.0	30.5	40.7	51.0	61.4	70.5	74.3	72.2	65.2	53.6	42.3	31.2	51.6

1/ 30-year average for the years 1971 through 2000.

SOURCE: Applied Meteorology Group, Department of Agronomy, School of Agriculture, Plant & Soils Lab, Purdue University.

TEMPERATURES

TEMPERATURES 1/, INDIANA, 2004

TEMPERATURES

MONTHLY HIGH AND LOW TEMPERATURES, BY DISTRICT INDIANA, 2004

District	January		February		March		April		May		June	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
NW	61	-14	60	-14	77	15	89	23	92	26	92	42
NC	62	-11	61	-9	77	14	87	22	88	27	91	44
NE	61	-8	59	-9	75	9	86	21	88	27	92	41
WC	64	-27	62	-24	78	10	87	19	92	30	96	38
C	64	-16	63	-17	80	16	87	23	89	31	91	45
EC	62	-14	63	-14	77	15	85	23	90	32	89	44
SW	68	-14	70	-13	81	16	86	26	90	35	93	47
SC	67	-19	66	-15	81	17	86	26	88	33	91	48
SE	68	-17	67	-11	81	17	86	24	88	32	91	49
State	64	-16	63	-14	79	14	87	23	89	30	92	44

District	July		August		September		October		November		December	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
NW	93	47	90	42	88	31	80	27	68	19	60	-9
NC	91	50	89	41	87	36	79	27	67	21	61	-9
NE	92	49	90	45	88	37	80	28	67	18	63	-15
WC	95	44	95	36	91	27	84	24	71	21	62	-14
C	92	49	90	44	90	38	80	26	73	24	62	-18
EC	91	49	89	42	89	38	79	28	67	22	64	-21
SW	96	53	95	45	93	41	87	29	79	21	65	-16
SC	94	52	96	46	89	41	83	28	78	25	64	-17
SE	93	51	93	46	92	40	83	29	73	23	68	-19
State	93	49	92	43	90	37	82	27	71	22	63	-15

GROWING DEGREE DAYS

ESTIMATED GROWING DEGREE DAYS FOR 7 DAYS AT MID-MONTH, NORMALS, INDIANA

District	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
NW	0	0	8	142	336	572	710	644	413	207	18	0	3,050
NC	0	0	11	151	343	574	706	640	409	203	18	0	3,055
NE	0	0	6	137	329	562	693	626	394	189	13	0	2,949
WC	0	0	32	191	384	622	754	685	453	244	38	0	3,403
C	0	0	25	179	366	605	737	674	440	226	30	0	3,282
EC	0	0	19	164	344	576	704	642	418	217	27	0	3,111
SW	0	0	81	243	448	689	808	765	529	285	74	0	3,922
SC	0	0	78	235	412	640	776	725	487	276	72	0	3,701
SE	0	0	75	233	417	648	779	735	498	273	68	0	3,726
State	0	0	30	186	374	609	744	683	448	235	36	0	3,345

The above estimates of Growing Degree Days (GDD) Normals are derived from normal temperatures (1971-2000) at mid-month and the corresponding GDD. For example, a weekly average temperature of 60°F resulted in 84 GDD. The basic formula is: $1/2 (\max T - 50) + 1/2 (\min T - 50) = \text{GDD for one day}$. The maximum temperature is not allowed to exceed 86 degrees F. Negative units are not accumulated.

"Hay is for Horses"

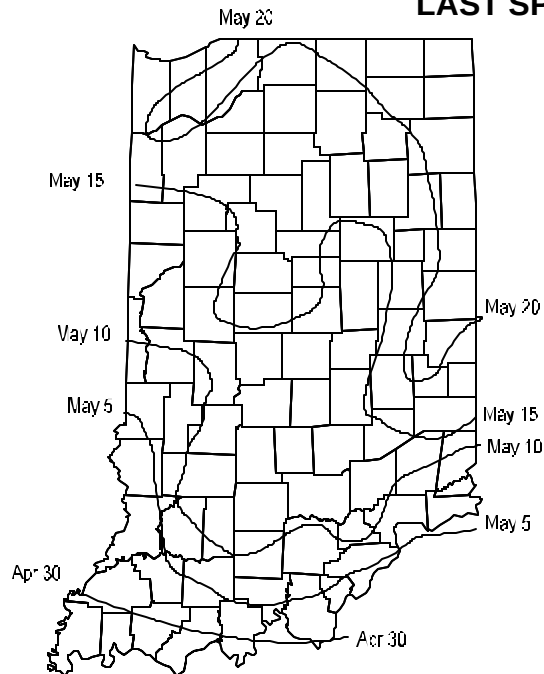
Photographer --- Blake Price

Age 11, Delphi, IN

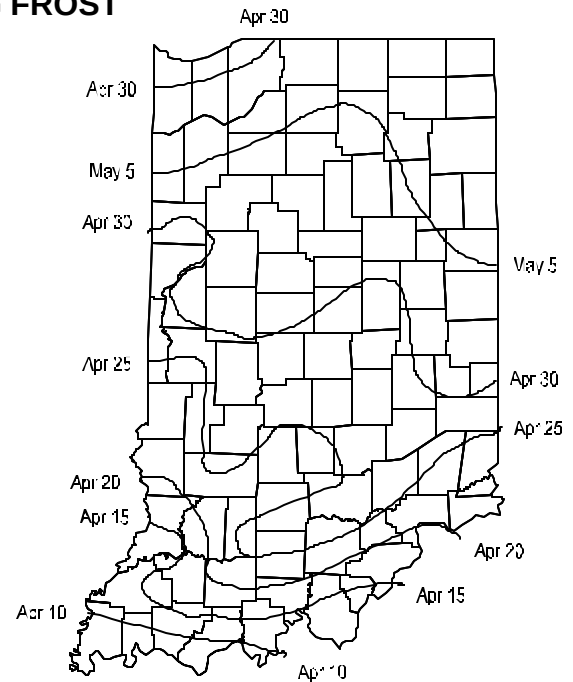


FROST DATES

LAST SPRING FROST

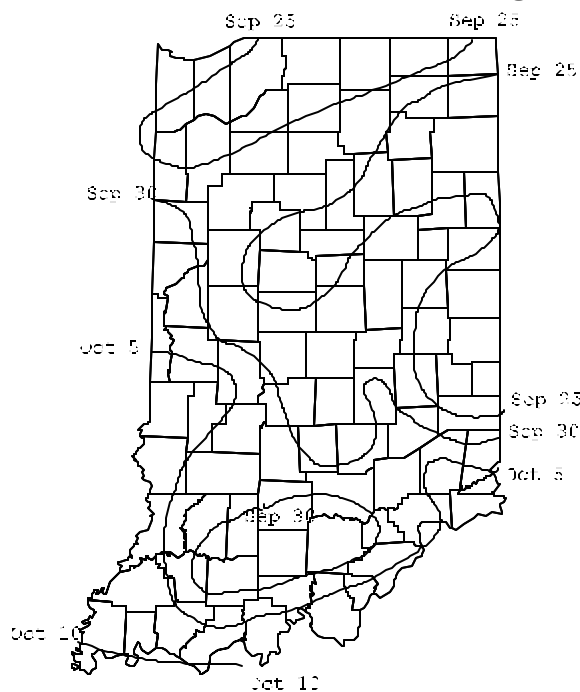


10% Probability for Frost
(32°F) After the Date

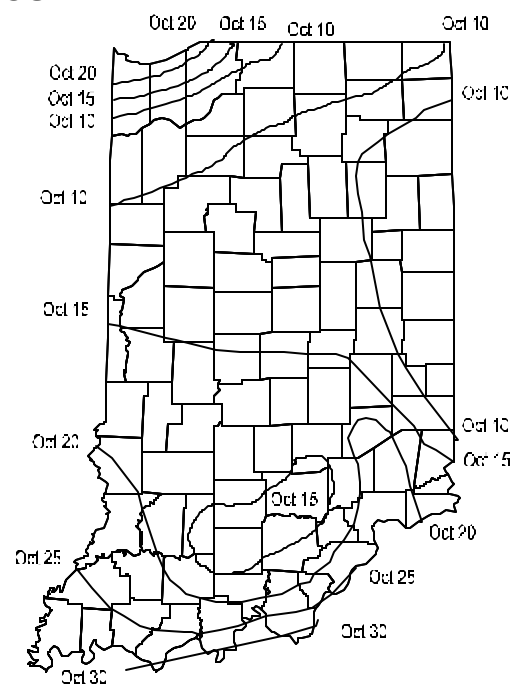


50% Probability for Frost
(32°F) After the Date

FIRST FALL FROST



10% Probability for Frost
(32°F) Before the Date



50% Probability for Frost
(32°F) Before the Date

PRECIPITATION

MONTHLY PRECIPITATION, INDIANA, BY DISTRICTS

Dist	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Normal Precipitation 1/													
Inches													
NW	1.96	1.68	2.85	3.55	4.01	4.31	3.97	3.80	3.38	3.08	3.20	2.77	38.56
NC	2.13	1.81	2.76	3.45	3.95	4.11	4.00	3.92	3.32	3.03	3.09	2.81	38.38
NE	2.03	1.80	2.75	3.41	3.89	4.05	3.81	3.82	3.18	2.77	2.98	2.72	37.21
WC	2.23	2.09	3.28	3.80	4.47	4.34	4.45	4.06	3.02	2.96	3.42	2.96	41.08
C	2.39	2.24	3.28	3.83	4.46	4.11	4.37	3.87	2.96	2.96	3.50	3.07	41.04
EC	2.27	2.06	2.99	3.70	4.35	4.29	4.30	3.67	2.78	2.82	3.21	2.87	39.31
SW	3.03	2.94	4.17	4.50	5.13	4.16	4.40	3.83	3.13	3.20	4.07	3.63	46.19
SC	3.21	2.98	4.14	4.55	5.05	4.21	4.43	4.10	3.25	3.20	3.91	3.76	46.79
SE	3.10	2.84	4.00	4.26	4.85	4.16	4.28	4.13	3.00	3.15	3.61	3.59	44.97
State	2.48	2.27	3.36	3.89	4.46	4.19	4.22	3.91	3.12	3.02	3.44	3.13	41.49
2004 Precipitation													
Inches													
NW	0.98	0.51	3.72	0.96	6.06	4.69	4.22	8.32	0.96	2.91	4.68	2.62	40.63
NC	1.83	0.79	3.23	0.74	7.13	5.16	4.85	6.90	1.19	2.43	4.69	2.89	41.83
NE	2.29	0.51	2.68	0.74	7.02	5.93	5.11	5.10	1.19	2.88	3.98	2.55	39.98
WC	3.54	0.56	4.32	1.35	6.62	5.61	4.35	3.86	0.43	3.78	4.80	2.49	41.71
C	4.41	0.81	3.76	1.53	6.12	5.20	4.90	4.24	0.79	3.58	4.07	2.61	42.02
EC	3.05	0.69	2.60	1.41	5.38	5.96	4.00	4.03	0.39	2.77	4.06	2.19	36.53
SW	4.43	1.10	3.54	2.47	9.03	2.55	6.44	3.81	0.74	6.75	5.93	2.76	49.55
SC	5.02	1.86	3.49	3.48	9.20	3.33	6.29	4.55	0.34	6.46	5.34	3.42	52.78
SE	5.36	1.76	2.96	4.34	8.89	3.85	6.18	3.85	0.76	6.57	5.36	3.81	53.69
State	3.43	0.95	3.37	1.89	7.27	4.70	5.15	4.96	0.75	4.24	4.77	2.82	44.30
1/ 30-year average for the years 1971 through 2000.													

"Impatiens"

Photographer -- Kristen Sims

Age 11, Logansport, IN



CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2003

District	2004 Wheat Crop--Percent Seeded									
	September 2003			October 2003				November 2003		
	14	21	28	5	12	19	26	2	9	16
Northwest	0	0	10	30	66	79	86	95	99	100
North Central	0	5	17	20	57	63	90	93	100	100
Northeast	1	5	6	8	27	39	89	96	100	100
West Central	0	0	1	6	36	67	91	99	100	100
Central	0	1	2	9	37	67	79	86	99	100
East Central	0	1	8	13	53	74	87	98	100	100
Southwest	5	6	7	11	35	65	93	98	100	100
South Central	0	0	1	8	22	39	75	78	95	99
Southeast	1	7	12	25	33	38	77	85	93	98
State	2	4	7	12	38	59	88	94	99	100
1998-2002 Average	1	4	8	24	44	64	81	92	98	100

District	2004 Wheat Crop--Percent Headed							
	April	May					June	
	25	2	9	16	23	30	6	13
Northwest	0	0	3	46	82	95	99	100
North Central	0	0	2	47	80	98	99	100
Northeast	0	0	1	31	89	98	99	100
West Central	0	0	19	56	86	92	99	100
Central	0	0	12	66	89	94	99	100
East Central	0	0	3	48	93	98	100	100
Southwest	2	34	77	97	99	100	100	100
South Central	1	3	15	72	95	97	100	100
Southeast	0	2	17	73	93	96	100	100
State	1	11	29	65	92	97	99	100
1999-2003 Average	2	10	31	57	81	95	98	99

CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004 (Continued)

District	Wheat--Percent Harvested					
	June			July		
	13	20	27	4	11	18
Northwest	0	0	7	46	85	96
North Central	0	0	14	73	92	100
Northeast	0	0	5	42	88	98
West Central	0	3	44	79	99	100
Central	0	5	48	90	99	100
East Central	0	0	32	83	99	100
Southwest	18	45	98	99	100	100
South Central	1	30	66	80	95	98
Southeast	0	11	72	94	98	100
State	6	17	51	78	96	99
1999-2003 Average	2	13	33	54	80	95

Year	Alfalfa Hay--Percent First Cutting Complete				
	May	June			
	30	6	13	20	27
2004	25	55	77	81	94
1999-2003 Average	35	56	77	89	97

Year	Tobacco--Percent Harvested					
	August	September				October
	29	5	12	19	26	3
2004	19	40	59	74	87	93
1999-2003 Average	30	46	64	76	87	94

CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004 (Continued)

District	Corn--Percent Planted							
	April			May				
	11	18	25	2	9	16	23	30
Northwest	1	11	26	67	90	96	98	99
North Central	0	9	45	72	87	93	97	99
Northeast	0	5	33	70	87	90	96	99
West Central	1	17	47	77	96	98	99	100
Central	1	15	45	70	87	95	98	99
East Central	1	12	42	66	84	94	97	99
Southwest	14	39	67	83	92	95	97	99
South Central	3	5	33	50	55	72	82	94
Southeast	3	5	13	19	31	59	73	88
State	3	15	42	70	87	93	96	99
1999-2003 Average	1	5	14	33	58	70	79	88

District	Corn--Percent Silked							
	June		July				August	
	20	27	4	11	18	25	1	8
Northwest	0	2	11	52	78	95	98	99
North Central	0	5	11	49	74	91	99	100
Northeast	0	4	35	53	80	94	98	99
West Central	0	8	46	62	92	99	100	100
Central	0	12	47	78	82	93	98	99
East Central	0	4	17	60	83	93	98	99
Southwest	12	39	58	75	87	95	97	100
South Central	5	10	29	59	81	90	95	97
Southeast	0	4	17	27	62	75	84	98
State	2	11	32	61	82	94	98	99
1999-2003 Average	0	1	6	24	52	76	90	96

CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004 (Continued)

District	Corn--Percent Mature								
	August		September				October		
	22	29	5	12	19	26	3	10	17
Northwest	6	9	16	34	51	68	83	87	95
North Central	7	9	23	48	62	87	95	99	100
Northeast	0	2	7	28	53	78	88	98	100
West Central	2	8	30	52	74	89	93	99	100
Central	8	22	34	62	78	91	98	99	100
East Central	2	4	10	36	51	71	81	92	98
Southwest	24	40	60	72	79	93	97	99	100
South Central	2	17	25	50	54	73	88	96	98
Southeast	0	3	9	13	34	61	75	91	96
State	7	14	27	48	64	82	91	96	99
1999-2003 Average	2	9	22	40	59	77	88	94	98

District	Corn--Percent Harvested											
	September			October					November			
	12	19	26	3	10	17	24	31	7	14	21	28
Northwest	1	4	10	21	37	53	65	73	81	88	94	97
North Central	1	6	10	23	45	50	69	76	83	94	96	98
Northeast	0	3	7	13	27	39	58	71	80	89	95	98
West Central	4	9	20	33	55	69	80	87	92	97	98	99
Central	3	6	14	28	48	67	76	86	91	96	98	99
East Central	2	6	13	20	39	52	66	71	84	92	96	97
Southwest	9	24	43	63	71	83	89	91	93	95	97	98
South Central	4	9	25	41	61	70	77	80	84	91	92	94
Southeast	1	2	7	13	32	51	58	66	73	80	87	91
State	3	8	17	29	47	60	72	80	86	93	96	98
1999-2003 Average	4	8	16	24	35	47	60	74	86	94	97	99

CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004 (Continued)

District	Soybeans--Percent Planted								
	April	May					June		
	25	2	9	16	23	30	6	13	20
Northwest	3	14	43	65	82	90	95	97	99
North Central	15	39	64	77	85	91	96	98	98
Northeast	17	44	64	72	80	88	93	96	98
West Central	4	20	55	72	78	85	95	98	99
Central	9	22	54	75	86	89	93	98	99
East Central	10	21	44	75	85	89	94	98	100
Southwest	3	13	33	51	65	69	76	82	86
South Central	7	16	22	36	52	67	74	87	90
Southeast	2	4	10	24	38	51	55	82	88
State	8	23	48	66	78	84	89	95	96
1999-2003 Average	3	12	29	46	60	73	85	92	95

District	Soybeans--Percent Podding							
	July			August				
	11	18	25	1	8	15	22	29
Northwest	6	16	42	56	69	79	93	98
North Central	1	6	15	34	66	85	98	100
Northeast	5	22	31	58	70	80	96	99
West Central	15	25	49	77	87	95	98	100
Central	19	36	46	70	80	93	98	99
East Central	2	28	37	45	66	83	96	98
Southwest	6	16	33	49	69	76	88	95
South Central	2	16	35	57	71	86	95	100
Southeast	1	15	20	37	55	72	92	97
State	8	22	36	56	72	85	95	98
1999-2003 Average	5	15	27	43	62	77	89	95

CROP PROGRESS

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004 (Continued)

District	Soybeans--Percent Shedding Leaves							
	August	September				October		
	29	5	12	19	26	3	10	17
Northwest	9	20	52	72	84	93	96	98
North Central	13	25	66	84	94	97	99	100
Northeast	8	11	51	62	89	97	99	100
West Central	21	46	75	89	95	98	99	100
Central	17	41	68	88	92	98	99	100
East Central	5	36	61	80	87	92	98	99
Southwest	7	23	55	70	80	91	98	99
South Central	13	28	52	74	88	93	97	100
Southeast	5	18	40	59	79	90	97	99
State	12	29	60	78	88	95	98	99
1999-2003 Average	10	23	44	66	83	92	98	99

District	Soybeans--Percent Harvested									
	September		October					November		
	19	26	3	10	17	24	31	7	14	21
Northwest	8	25	44	65	82	87	92	94	97	98
North Central	13	30	52	77	83	92	93	97	99	99
Northeast	8	22	45	67	79	85	89	91	97	99
West Central	28	43	75	89	92	95	97	98	99	99
Central	23	54	72	83	88	92	95	96	98	99
East Central	12	34	59	80	85	88	94	96	98	99
Southwest	10	27	45	64	73	76	78	84	93	96
South Central	5	20	37	50	67	71	74	81	90	94
Southeast	3	11	29	51	68	74	78	82	87	91
State	14	34	55	73	82	87	90	93	97	98
1999-2003 Average	6	14	29	50	67	81	90	96	98	100

DAYS SUITABLE

SEASONAL PROGRESS OF CROP DEVELOPMENT AND FARM ACTIVITIES INDIANA, 2004

7-Day Period Ending--		Number of Days Suitable for Field Work									
		Agricultural Statistics Districts									
		NW	NC	NE	WC	C	EC	SW	SC	SE	State
April	4	2	3	1	2	1	0	2	2	1	2
	11	6	6	6	6	6	5	6	6	5	6
	18	7	7	7	7	6	6	6	5	3	6
	25	6	5	6	4	4	4	4	3	3	4
May	2	6	6	6	6	5	4	4	3	2	4
	9	5	5	4	6	5	4	4	4	4	5
	16	4	4	3	4	4	4	4	4	5	4
	23	3	2	2	3	3	2	3	3	2	3
	30	3	3	2	2	2	2	1	1	1	2
June	6	4	4	3	5	4	4	2	3	4	4
	13	4	3	4	5	4	4	4	4	5	4
	20	3	2	1	3	1	2	3	2	3	2
	27	5	5	5	5	5	5	6	6	6	5
July	4	6	5	6	6	6	6	6	7	6	6
	11	5	6	6	6	6	6	5	4	5	5
	18	6	6	6	5	5	6	4	4	4	5
	25	6	5	5	4	5	5	4	5	5	5
August	1	6	6	5	6	5	4	4	5	6	5
	8	5	5	6	6	5	5	6	6	5	6
	15	6	6	6	7	7	7	7	7	7	7
	22	4	4	4	6	5	5	6	6	6	5
	29	2	3	4	4	4	4	3	3	4	4
September	5	3	4	5	6	5	4	5	4	5	5
	12	6	6	6	7	6	7	7	7	6	6
	19	7	7	7	7	7	6	6	7	7	7
	26	7	7	7	7	7	7	7	7	7	7
October	3	7	6	6	7	7	7	7	7	7	7
	10	6	6	7	7	7	7	7	7	7	7
	17	4	5	6	4	4	4	3	4	4	4
	24	3	4	5	3	3	2	2	1	2	3
	31	4	5	5	3	4	4	2	2	3	4
November	7	3	4	4	3	3	4	1	2	3	3
	14	6	6	6	4	4	5	3	4	4	5
	21	3	3	3	4	3	3	2	4	3	3
	28	2	2	2	2	2	2	1	2	2	2

CROPS



"Corn Rowz"

Photographer ~~ Corrah Trader

Age 16, Vevay, IN

"An Apple a Day..."

Photographer ~~ Andrew Schmidt

Age 11, Noblesville, IN



CROP HIGHLIGHTS

CROP SUMMARY

ROW SPACING

PEST MANAGEMENT PRACTICES

RECORD HIGHS & LOWS

GRAIN & HAY STOCKS

FERTILIZER USAGE

CROP PRODUCTION COSTS

YIELD TRENDS

FARM MARKETINGS

CHEMICAL USAGE

CROP HIGHLIGHTS

ACREAGE: Indiana's five major field crops totaled 12.4 million acres during 2004, up 2 percent from the 2003 planted acreage. Corn acreage for harvest was 3 percent above a year ago, while soybean acreage for harvest also rose 3 percent. Winter wheat harvested acreage was up 2 percent from a year ago and all hay harvested acreage increased 2 percent above the 2003 level. Oat acreage for harvest decreased 20 percent from the 2003 level. Other crops showing harvested acreage changes were processing tomatoes up 1 percent, snap beans for processing down 8 percent, potatoes down 14 percent, popcorn up 4 percent, and spearmint fell 11 percent. In addition, tomatoes for fresh market harvested acreage increased 6 percent, cantaloupes fell 4 percent, fresh market sweet corn increased 6 percent, and watermelons increased 3 percent.

YIELDS: Planting of corn and soybean fields started early during the 2004 season. Many fields were tilled, fertilizer spread and nitrogen applied during the previous fall which helped save time during the spring. Farmers took advantage of the early window of opportunity to get corn and soybeans planted, especially in the central and northern regions of the state. Frequent showers slowed field activities in the southern areas of the state. By May 2nd, 70 percent of the intended corn acreage was planted and 23 percent of the soybean acreage was planted. Corn planting was on a new record pace and field conditions were in excellent condition in most areas of the state. As of May 23rd, 96 percent of the corn acreage was planted and 78 percent of the soybean acreage was planted. Heavy flooding occurred in some areas, causing lost acreage and some drowned out spots, especially along river bottoms in the south. Corn and soybean plants emerged early and growing conditions were ideal, aided by timely precipitation and favorable weather during pollination and setting of pods on soybean plants. By August 1st, farmers were optimistic that excellent corn and soybean yields were possible. Crops dried down and rapidly advanced toward maturity. Harvest was underway during early September in some early maturing fields in the southwest. Corn and

soybean harvest was in full swing by late September. By mid-November, corn harvest was 93 percent complete and 97 percent of the soybean acreage was harvested. Excellent corn and soybean yields were being reported, with most counties setting a new record high for 2004. The average yield for corn in 2004 was a record high 168 bushels per acre, 22 bushels more per acre than the 2003 average. The average yield for soybeans was 52 bushels per acre, up 14 bushels from the previous year. Winter wheat had an average record yield of 62 bushels per acre, down 7 bushels from last year. Oat yield averaged 75 bushels per acre, 5 bushels higher than the 70 bushels per acre set in 2003 and 5 bushels per acre below the record high yield of 80 bushels per acre established in 2001. All hay yield, at 3.49, was 0.24 tons above the 3.25 tons per acre in 2003. The average yield for popcorn was 4,550 pounds per acre, 1,250 pounds per acre more than the 2003 average.

PRODUCTION: Corn produced during 2004 was 929.0 million bushels, 18 percent above the 2003 level of 786.9 million bushels. Soybean production was 287.0 million bushels, 41 percent above the 204.1 million bushels produced a year earlier. Winter wheat production, at 27.3 million bushels, was 8 percent less than the 29.7 million bushels harvested in 2003. Tobacco production increased 5 percent, to 8.6 million pounds. Popcorn production totaled 382.2 million pounds, 43 percent above the 2003 level. Oat production of 900 thousand bushels was 14 percent below the 1.1 million bushels produced in 2003. All hay production, at 2.3 million tons, rose 9 percent while potato production also increased 21 percent. Peppermint production increased 20 percent, while spearmint production fell 16 percent. Apple production increased 18 percent to 60.0 million pounds. Peach production, at 2.4 million pounds, was 29 percent less than the 3.4 million pounds harvested during 2003. Blueberry production totaled 3.1 million pounds, a 63 percent increase from the previous year.



"Indiana Wheat"
Photographer -- Cory Buchs
Age 17, Waterloo, IN

CROPS: RECORD HIGHS & LOWS ACREAGE, YIELD & PRODUCTION, INDIANA

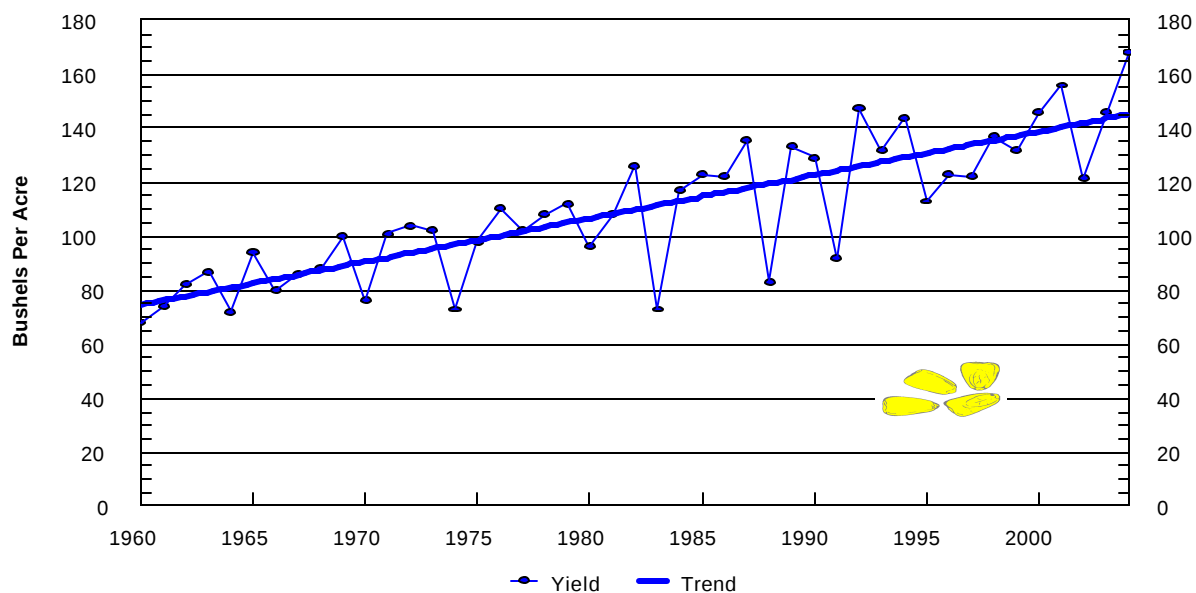
Crop	Unit	Record High <u>1/</u>		Record Low <u>1/</u>		Year Series Began
		Quantity	Year	Quantity	Year	
<u>Corn for Grain</u>						
Harvested Acreage	Acres	6,300,000	1976	3,704,000	1929	1919
Yield Per Acre	Bushels	168.0	2004	25.6	1936	
Total Production	Bushels	929,040,000	2004	102,810,000	1934	
<u>Corn for Silage</u>						
Harvested Acreage	Acres	239,000	1974	51,000	1943	1919
Yield Per Acre	Tons	20.5	2004	5.5	1936	
Total Production	Tons	3,045,000	1976	408,000	1943	
<u>Soybeans</u>						
Harvested Acreage	Acres	5,770,000	2002	40,000	1925	1924
Yield Per Acre	Bushels	52.0	2004	9.9	1924	
Total Production	Bushels	287,040,000	2004	400,000	1925	
<u>Winter Wheat</u>						
Harvested Acreage	Acres	3,150,000	1884	330,000	2002	1866
Yield Per Acre	Bushels	69.0	2003	7.0	1900	
Total Production	Bushels	61,600,000	1975	8,120,000	1900	
<u>Oats</u>						
Harvested Acreage	Acres	2,337,000	1928	12,000	2004	1866
Yield Per Acre	Bushels	80.0	2001	15.5	1934	
Total Production	Bushels	86,469,000	1928	868,000	2002	
<u>Rye</u>						
Harvested Acreage	Acres	450,000	1918	2,000	1999	1866
Yield Per Acre	Bushels	38.0	1998	8.5	1896	
Total Production	Bushels	6,750,000	1918	44,000	1996	
<u>All Hay</u>						
Harvested Acreage	Acres	2,534,000	1922	600,000	2002	1866
Yield Per Acre	Tons	3.59	1998	0.60	1895	
Total Production	Tons	3,066,000	1918	840,000	1866	
<u>Alfalfa Hay</u>						
Harvested Acreage	Acres	775,000	1956	62,000	1919	1866
Yield Per Acre	Tons	4.10	2004	1.40	1936	
Total Production	Tons	1,763,000	2000	107,000	1919	
<u>1/</u> All records reported for most recent year established.						

CROP SUMMARY

CORN FORECAST AND FINAL YIELD INDIANA, 1981-2004

Year	August Forecast	September Forecast	October Forecast	November Forecast	Final Yield Per Acre
	Yield (Bu)	Yield (Bu)	Yield (Bu)	Yield (Bu)	(Bushels)
1981	94	100	106	108	108
1982	125	125	125	129	126
1983	92	75	74	70	73
1984	112	114	114	115	117
1985	115	123	124	124	123
1986	132	129	127	124	122
1987	135	135	135	135	135
1988	70	74	74	78	83
1989	123	128	130	134	133
1990	128	132	132	130	129
1991	98	93	94	94	92
1992	130	130	133	143	147
1993	140	136	133	128	132
1994	132	132	137	141	144
1995	135	125	119	116	113
1996	118	118	120	124	123
1997	127	122	120	120	122
1998	136	139	137	137	137
1999	130	128	128	130	132
2000	155	155	151	147	146
2001	147	152	160	160	156
2002	124	119	117	117	121
2003	144	145	148	150	146
2004	156	157	167	169	168

Indiana Corn Yield Trend Indiana: 1960 - 2004

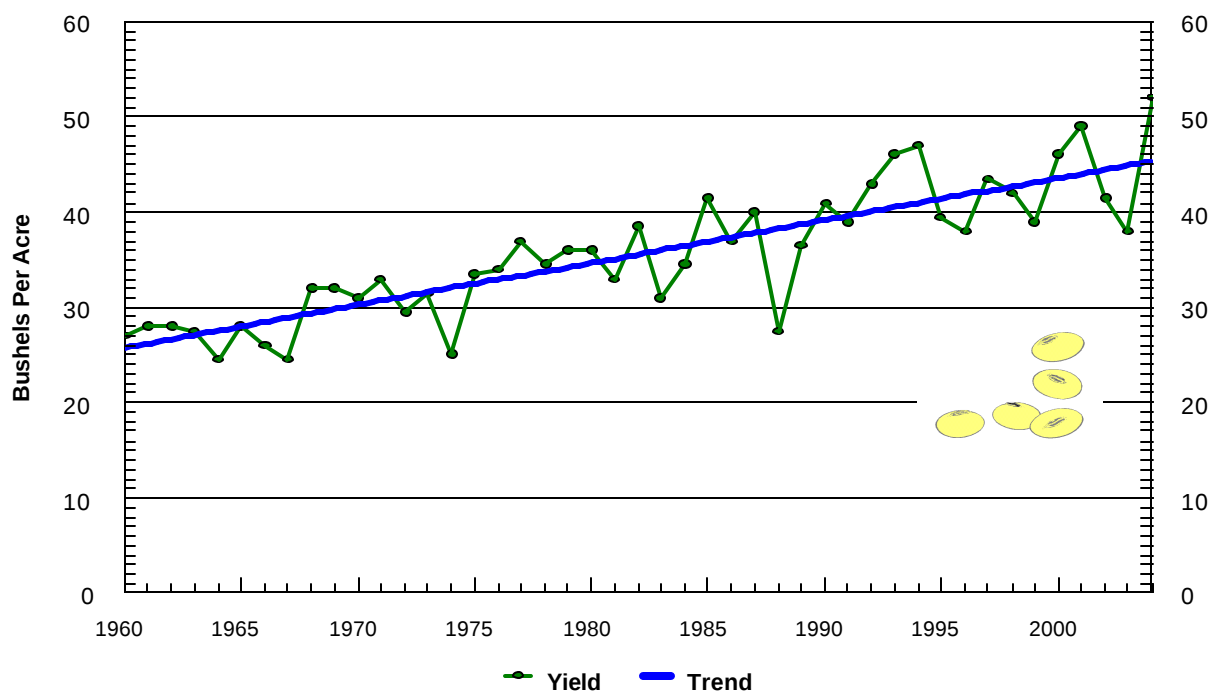


CROP SUMMARY

SOYBEAN FORECAST AND FINAL YIELD INDIANA, 1981-2004

Year	August Forecast	September Forecast	October Forecast	November Forecast	Final Yield Per Acre
	Yield (Bu)	Yield (Bu)	Yield (Bu)	Yield (Bu)	(Bushels)
1981	32.0	33.0	33.0	33.0	33.0
1982	41.0	40.0	40.0	40.0	38.5
1983	33.0	28.0	30.0	30.0	31.0
1984	35.0	36.0	35.0	34.0	34.5
1985	35.0	38.0	40.0	41.0	41.5
1986	40.0	39.0	39.0	38.0	37.0
1987	42.0	41.0	40.0	40.0	40.0
1988	29.0	30.0	30.0	28.0	27.5
1989	39.0	39.0	39.0	39.0	36.5
1990	36.0	37.0	39.0	41.0	41.0
1991	35.0	35.0	38.0	39.0	39.0
1992	41.0	41.0	41.0	42.0	43.0
1993	45.0	47.0	47.0	45.0	46.0
1994	43.0	43.0	46.0	46.0	47.0
1995	43.0	44.0	40.0	39.0	39.5
1996	35.0	35.0	38.0	39.0	38.0
1997	44.0	42.0	42.0	44.0	43.5
1998	45.0	45.0	42.0	42.0	42.0
1999	41.0	40.0	39.0	38.0	39.0
2000	46.0	46.0	46.0	46.0	46.0
2001	46.0	48.0	49.0	49.0	49.0
2002	41.0	41.0	40.0	41.0	41.5
2003	43.0	43.0	40.0	38.0	38.0
2004	45.0	45.0	51.0	53.0	52.0

Indiana Soybean Yield Trend
Indiana: 1960 - 2004



CROP SUMMARY

FIELD CROP SUMMARY: ACREAGE, YIELD, PRODUCTION & VALUE INDIANA, 2000-2004

Year	Acreage Planted All Purposes	Acreage Harvested	Yield Per Harvested Acre	Production	Price Per Unit ^{1/}	Value of Production
	Thousands			Thousands	Dollars	Thousand Dollars
All Corn						
2000	5,700	---	---	---	---	---
2001	5,800	---	---	---	---	---
2002	5,400	---	---	---	---	---
2003	5,600	---	---	---	---	---
2004	5,700	---	---	---	---	---
Corn for Grain (Bushels)						
2000	---	5,550	146.0	810,300	1.90	1,539,570
2001	---	5,670	156.0	884,520	1.98	1,751,350
2002	---	5,220	121.0	631,620	2.41	1,522,204
2003	---	5,390	146.0	786,940	2.53	1,990,958
2004	---	5,530	168.0	929,040	1.75	1,625,820
Corn for Silage (Tons)						
2000	---	130	19.0	2,470	---	---
2001	---	110	19.0	2,090	---	---
2002	---	140	16.0	2,240	---	---
2003	---	150	19.0	2,850	---	---
2004	---	140	20.5	2,870	---	---
Soybeans (Bushels)						
2000	5,500	5,480	46.0	252,080	4.61	1,162,089
2001	5,600	5,590	49.0	273,910	4.42	1,210,682
2002	5,800	5,770	41.5	239,455	5.55	1,328,975
2003	5,450	5,370	38.0	204,060	7.67	1,565,140
2004	5,550	5,520	52.0	287,040	5.00	1,435,200
Wheat (Bushels)						
2000	550	510	69.0	35,190	2.11	74,251
2001	400	380	66.0	25,080	2.41	60,443
2002	340	310	53.0	16,430	3.18	52,247
2003	460	430	69.0	29,670	3.21	95,241
2004	450	440	62.0	27,280	3.25	88,660
Oats (Bushels)						
2000	40	25	78.0	1,950	1.50	2,925
2001	25	16	80.0	1,280	1.85	2,368
2002	20	14	62.0	868	1.85	1,606
2003	25	15	70.0	1,050	1.90	1,995
2004	25	12	75.0	900	1.70	1,530
Popcorn (Pounds)						
2000	55	55	3,550	195,250	0.091	17,768
2001	77	77	3,700	284,900	0.090	25,641
2002	76	75	3,000	225,000	0.098	22,050
2003	88	81	3,300	267,300	0.116	31,007
2004	84	84	4,550	382,200	0.110	42,042

^{1/} Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

CROP SUMMARY

FIELD CROP SUMMARY: ACREAGE, YIELD, PRODUCTION & VALUE INDIANA, 2000-2004 (Continued)

Year	Acreage Planted All Purposes	Acreage Harvested	Yield Per Harvested Acre	Production	Price Per Unit ^{1/}	Value of Production
	<u>Thousands</u>			<u>Thousands</u>	<u>Dollars</u>	<u>Thousand Dollars</u>
			<u>All Hay (Tons)</u>			
2000	---	750	3.50	2,627	86.00	216,628
2001	---	610	3.36	2,048	90.00	176,088
2002	---	600	2.70	1,620	131.00	194,760
2003	---	650	3.25	2,110	105.00	207,780
2004	---	660	3.49	2,303	92.00	198,786
			<u>Alfalfa Hay (Tons)</u>			
2000	---	430	4.10	1,763	92.00	162,196
2001	---	330	4.00	1,320	97.00	128,040
2002	---	300	3.30	990	142.00	140,580
2003	---	350	3.80	1,330	114.00	151,620
2004	---	350	4.10	1,435	98.00	140,630
			<u>All Other Hay (Tons)</u>			
2000	---	320	2.70	864	63.00	54,432
2001	---	280	2.60	728	66.00	48,048
2002	---	300	2.10	630	86.00	54,180
2003	---	300	2.60	780	72.00	56,160
2004	---	310	2.80	868	67.00	58,156
			<u>Tobacco (Pounds)</u>			
2000	---	3.8	2,100	7,980	1.937	15,457
2001	---	4.2	2,250	9,450	1.944	18,371
2002	---	4.0	1,950	7,800	1.944	15,163
2003	---	4.2	1,950	8,190	1.949	15,962
2004	---	4.2	2,050	8,610	1.982	17,065
			<u>Potatoes (Cwt.)</u>			
2000	3.0	2.8	280	784	5.60	4,390
2001	3.1	2.9	320	928	5.35	4,965
2002	2.9	2.8	260	728	5.85	4,259
2003	3.8	3.7	250	925	6.00	5,550
2004	3.4	3.2	350	1,120	6.10	6,832
			<u>Peppermint Oil (Pounds)</u>			
2000	---	12.0	48	576	9.50	5,472
2001	---	9.8	50	490	10.30	5,047
2002	---	9.0	46	414	10.70	4,430
2003	---	11.0	45	495	11.20	5,544
2004	---	11.0	54	594	11.50	6,831
			<u>Spearmint Oil (Pounds)</u>			
2000	---	2.2	45	99	9.70	960
2001	---	2.0	48	96	10.10	970
2002	---	2.0	42	84	9.00	756
2003	---	1.8	42	76	9.60	730
2004	---	1.6	40	64	9.80	627

^{1/} Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

CROP SUMMARY

VEGETABLE CROP SUMMARY: ACREAGE, YIELD, PRODUCTION & VALUE INDIANA, 2000-2004

Year	Acreage Planted All Purposes	Acreage Harvested	Yield Per Harvested Acre	Production	Price Per Unit ^{1/}	Value of Production
	<u>Acres</u>			<u>Thousands</u>	<u>Dollars</u>	<u>Thousand Dollars</u>
				<u>Cantaloup for Fresh Market (Cwt.)</u>		
2000	3,200	3,000	215	645	15.50	9,998
2001	3,000	2,900	250	725	16.30	11,818
2002	3,100	3,000	180	540	16.80	9,072
2003	3,000	2,800	200	560	18.70	10,472
2004	2,900	2,700	185	500	19.80	9,900
				<u>Cucumbers for Processing (Tons)</u>		
2000	1,900	1,800	7.00	12.60	188.00	2,369
2001	1,800	1,800	6.28	11.30	179.00	2,023
2002	1,600	1,600	6.10	9.76	154.00	1,503
2003	1,700	1,700	5.94	10.10	187.00	1,889
2004	1,700	1,700	4.36	7.41	160.00	1,186
				<u>Snap Beans for Processing (Tons)</u>		
2000	7,300	6,900	2.91	20.09	159.00	3,188
2001	6,800	6,500	2.37	15.39	188.00	2,891
2002	6,200	6,000	2.98	17.86	154.00	2,755
2003	6,500	6,200	2.80	17.34	169.00	2,928
2004	6,100	5,700	3.09	17.63	182.00	3,212
				<u>Sweet Corn for Fresh Market (Cwt.)</u>		
2000	6,500	6,000	70	420	21.60	9,072
2001	6,400	6,000	78	468	22.40	10,483
2002	5,800	5,100	66	337	23.00	7,751
2003	5,500	5,100	73	372	23.60	8,779
2004	5,700	5,400	90	486	23.30	11,324
				<u>Tomatoes for Fresh Market (Cwt.)</u>		
2000	1,700	1,600	155	248	56.30	13,962
2001	1,800	1,700	165	281	62.70	17,619
2002	1,700	1,600	155	248	64.10	15,897
2003	1,700	1,600	155	248	69.10	17,137
2004	1,800	1,700	160	272	77.70	21,134
				<u>Tomatoes for Processing (Tons)</u>		
2000	7,600	6,600	34.70	229.02	84.10	19,261
2001	8,600	8,000	31.39	251.12	85.80	21,546
2002	8,200	8,100	31.66	256.45	86.10	22,080
2003	8,400	8,200	24.67	202.29	86.80	17,559
2004	8,400	8,300	33.11	274.81	85.80	23,579
				<u>Watermelon for Fresh Market (Cwt.)</u>		
2000	7,000	6,100	260	1,586	6.40	10,150
2001	6,900	6,400	400	2,560	7.80	19,968
2002	7,000	6,700	360	2,412	8.40	20,261
2003	7,200	7,000	370	2,590	9.40	24,346
2004	7,400	7,200	340	2,448	8.10	19,829

^{1/} Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

CROP SUMMARY

FRUIT CROP SUMMARY: PRODUCTION, PRICE & VALUE INDIANA, 2000-2004

Year	Total Production	Utilized Production <u>1/</u>	Price Per Unit <u>2/</u>	Value of Utilized Production <u>2/</u>	Production Unit
<u>Million Pounds</u>		<u>Dollars</u>		<u>Thousand Dollars</u>	
<u>Apples, Commercial (Pound)</u>					
2000	45.0	43.8	0.245	10,734	<u>Lbs</u>
2001	53.0	46.0	0.185	8,521	
2002	40.0	36.0	0.265	9,528	
2003	51.0	48.0	0.263	12,609	
2004	60.0	58.0	0.219	12,686	
<u>Apples, Fresh Market (Pound)</u>					
2000	---	32.1	0.314	10,079	<u>Lbs</u>
2001	---	23.0	0.312	7,176	
2002	---	26.0	0.343	8,918	
2003	---	35.0	0.340	11,900	
2004	---	39.0	0.293	11,427	
<u>Apples, Processed (Ton)</u>					
2000	---	11.7	112.00	655	<u>Tons</u>
2001	---	23.0	117.00	1,345	
2002	---	10.0	122.00	610	
2003	---	13.0	109.00	709	
2004	---	19.0	133.00	1,259	
<u>Peaches (Pound)</u>					
2000	2.6	2.5	0.414	1,035	<u>Lbs</u>
2001	3.0	2.9	0.583	1,691	
2002	3.1	3.0	0.733	2,199	
2003	3.4	3.3	0.716	2,363	
2004	2.4	2.4	0.690	1,656	
<u>Blueberries (Pound)</u>					
2000	2.6	2.5	0.986	2,465	<u>Lbs</u>
2001	1.6	1.5	1.080	1,620	
2002	3.1	3.0	0.920	2,760	
2003	1.9	1.8	1.170	2,106	
2004	3.1	3.0	1.090	3,270	

1/ Excludes mature fruit not harvested for economic reasons and excess cullage of harvested fruit.

2/ Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

CROP SUMMARY

FLORICULTURE: SALES, PRICE, AND WHOLESALE VALUE INDIANA, 2003-2004

Type	Units Sold		Wholesale Price				Value of Sales at Wholesale ^{1/}	
			Less than 5 Inches		5 Inches or More			
	2003	2004	2003	2004	2003	2004	2003	2004
	Thousands				Dollars		Thousand Dollars	
Potted Flowering Plants								
Azaleas, Florist	36	31	2/	2/	9.09	9.69	327	300
Chrysanthemums, Florist	29	32	2/	2/	5.38	6.01	156	192
Lilies, Easter	77	72	2/	2/	4.83	4.50	372	324
Poinsettias	878	790	1.78	1.77	5.10	5.41	4,016	3,859
Spring Flowering Bulbs	154	2/	2.86	2/	2/	2/	441	2/
Other Flowering	233	229	1.59	1.52	3.71	3.88	655	664
Foliage Plants for Indoor or Patio Use								
Foliage Hanging Baskets	92	97	---	---	7.26	7.55	668	732
Herbaceous Perennials								
Chrysanthemums, Potted	1,772	1,806	1.10	1.30	2.51	2.45	4,264	4,299
Potted Hosta ^{3/}	109	92	2.85	2.36	4.54	4.64	512	433
Other Potted Herbaceous ^{2/ 3/}	1,612	1,984	1.33	1.26	3.90	4.07	4,020	4,484
Annual Bedding/Garden Plants, Potted								
Begonias, Potted	123	120	1.80	1.80	2.10	2.57	232	237
Geraniums, Cuttings	1,226	1,232	1.73	1.75	5.18	5.56	2,763	2,766
Geraniums, Seed	1,050	494	1.05	1.03	2.71	3.10	1,259	652
Impatiens	87	70	1.98	2.11	3.46	2.74	217	160
Impatiens, New Guinea	282	276	1.74	1.75	4.84	4.25	599	593
Marigolds	18	12	1.15	2/	1.84	1.92	30	23
Pansy/Viola	311	360	0.90	0.79	3.31	2.88	892	870
Petunias	348	384	1.47	1.41	2.43	2.39	646	689
Other Potted, Flowering or	1,651	1,624	1.51	1.66	4.01	3.98	3,191	3,443
Vegetable Bedding Plants								
Potted	140	143	0.56	0.56	2.04	1.86	123	157
All (Flats)	94	101	---	---	7.69	8.07	723	815
Annual Bedding Plants (Flats)								
Begonias	148	213	---	---	7.53	7.50	1,114	1,598
Geraniums, Cuttings ^{4/}	2	29	---	---	12.07	12.07	24	350
Geraniums, Seed	11	11	---	---	11.56	11.80	127	130
Impatiens	269	213	---	---	6.96	7.17	1,872	1,527
Impatiens, New Guinea ^{4/}	9	7	---	---	13.56	14.72	122	103
Marigolds	115	96	---	---	6.90	6.94	794	666
Pansy/Viola	146	105	---	---	6.89	7.14	1,006	750
Petunias, Bedding	255	226	---	---	7.61	7.53	1,941	1,702
All Other Flowering & Foliar	613	552	---	---	7.39	6.97	4,530	3,847
Annual Bedding/Garden Plants, Hanging Baskets								
Begonia	64	87	---	---	8.13	8.40	520	731
Geranium, Cuttings	75	89	---	---	7.77	7.89	583	702
Geranium, Seed	4/	4/	---	---	4/	4/	4/	4/
Impatiens	54	75	---	---	6.84	5.93	369	445
Impatiens, New Guinea	54	73	---	---	7.92	7.77	428	567
Pansy/Viola	39	13	---	---	6.42	6.79	250	88
Petunia	73	108	---	---	7.23	7.19	528	777
Other, Flowering	311	466	---	---	7.30	6.97	2,270	3,248

^{1/} Equivalent wholesale value of all sales.

^{2/} Weighted average of all pots reported to avoid disclosure of individual operations.

^{3/} Data is in gallons. Less than one gallon and 1 to 2 gallon.

^{4/} Data not published to avoid disclosure of individual operations.

GRAIN & HAY STOCKS

CORN AND SOYBEANS STOCKS: ON-FARMS AND OFF-FARMS INDIANA, 1999-2004

Crop Year	Production For Grain	On-Farms				Off-Farms			
		Dec 1	Mar 1	Jun 1	Sep 1	Dec 1	Mar 1	Jun 1	Sep 1
<u>Thousand Bushels</u>									
<u>Corn</u>									
1999	748,440	400,000	175,000	105,000	33,000	202,439	185,512	119,937	58,373
2000	810,300	430,000	210,000	140,000	32,000	196,931	172,529	112,426	67,946
2001	884,520	470,000	200,000	110,000	29,000	220,371	191,292	122,668	83,604
2002	631,620	340,000	155,000	75,000	20,000	175,371	157,721	107,515	37,874
2003	786,940	435,000	175,000	90,000	19,000	177,070	166,377	108,702	40,831
2004	929,040	480,000	245,000	145,000		204,539	173,063	119,553	
<u>Soybeans</u>									
1999	216,450	100,000	43,000	20,000	5,000	61,519	41,175	22,772	6,707
2000	252,080	110,000	45,000	22,000	4,000	60,368	43,265	20,861	6,475
2001	273,910	125,000	41,000	17,000	2,200	62,369	42,579	25,754	8,960
2002	239,455	105,000	40,000	13,000	2,900	66,127	48,902	33,702	8,808
2003	204,060	77,000	22,000	7,000	2,300	53,112	36,726	16,859	4,764
2004	287,040	120,000	62,000	20,000		67,317	39,425	19,563	

CORN AND SOYBEANS STOCKS: TOTAL ALL POSITIONS INDIANA, 1999-2004

Crop Year	Production for Grain	Total All Positions			
		December 1	March 1	June 1	September 1
<u>Thousand Bushels</u>					
<u>Corn</u>					
1999	748,440	602,439	360,512	224,937	91,373
2000	810,300	626,931	382,529	252,426	99,946
2001	884,520	690,371	391,292	232,668	112,604
2002	631,620	515,371	312,721	182,515	57,874
2003	786,940	612,070	341,377	198,702	59,831
2004	929,040	684,539	418,063	264,553	
<u>Soybeans</u>					
1999	216,450	161,519	84,175	42,772	11,707
2000	252,080	170,368	88,265	42,861	10,475
2001	273,910	187,369	83,579	42,754	11,160
2002	239,455	171,127	88,902	46,702	11,708
2003	204,060	130,112	58,726	23,859	7,064
2004	287,040	187,317	101,425	39,563	

GRAIN & HAY STOCKS

SMALL GRAINS STOCKS: ON-FARMS AND OFF-FARMS INDIANA, 1999-2004

Crop Year	Production	On-Farms				Off-Farms			
		Sep 1	Dec 1	Mar 1	Jun 1	Sep 1	Dec 1	Mar 1	Jun 1
Thousand Bushels									
Oats									
1999	1,625	*	*	*	*	221	167	179	145
2000	1,950	*	*	*	*	203	151	152	173
2001	1,280	*	*	*	*	221	182	118	84
2002	868	*	*	*	*	155	103	109	114
2003	1,050	*	*	*	*	232	195	141	180
2004	900	*	*	*	*	252	174	168	151
Wheat									
1999	33,660	2,200	1,500	750	175	39,182	33,593	25,397	18,425
2000	35,190	3,500	1,700	600	350	34,917	32,357	26,246	21,967
2001	25,080	1,600	1,000	800	100	34,885	29,358	18,853	8,910
2002	16,430	1,300	400	100	90	20,541	14,375	7,616	4,261
2003	29,670	1,500	950	150	90	21,301	19,434	14,508	4,213
2004	27,280	2,000	800	100	90	18,591	17,736	12,625	6,115
* Not published.									

SMALL GRAINS STOCKS: TOTAL ALL POSITIONS INDIANA, 1999-2004

Crop Year	Production	Total All Positions			
		September 1	December 1	March 1	June 1
<u>Thousand Bushels</u>					
<u>Oats</u>					
1999	1,625	*	*	*	*
2000	1,950	*	*	*	*
2001	1,280	*	*	*	*
2002	868	*	*	*	*
2003	1,050	*	*	*	*
2004	900	*	*	*	*
<u>Wheat</u>					
1999	33,660	41,382	35,093	26,147	18,600
2000	35,190	38,417	34,057	26,846	22,317
2001	25,080	36,485	30,358	19,653	9,010
2002	16,430	21,841	14,775	7,716	4,351
2003	29,670	22,801	20,384	14,658	4,303
2004	27,280	20,591	18,536	12,725	6,205
* Not published.					

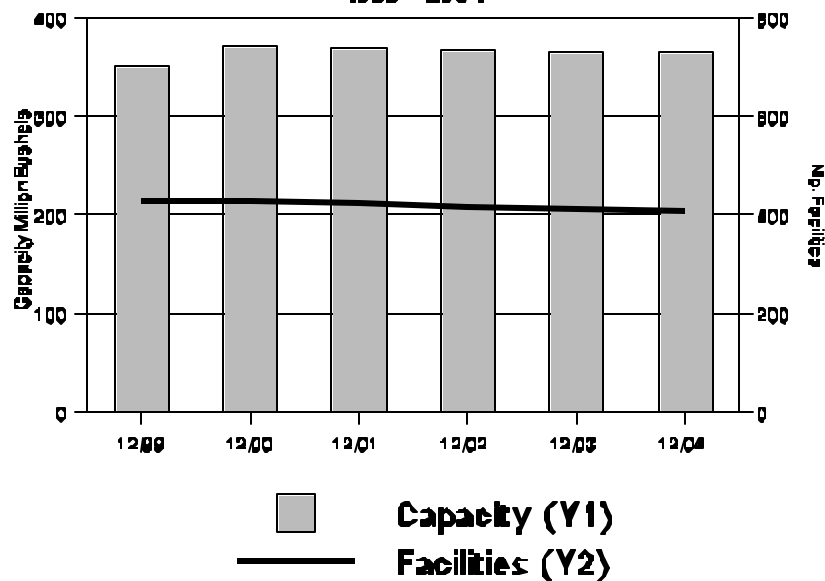
GRAIN & HAY STOCKS

GRAIN STORAGE CAPACITY INDIANA, DECEMBER 1, 1999-2004

Date	On - Farm Rated Capacity	Off - Farm Rated Capacity	Number of Facilities
Thousand Bushels			
1999	660,000	351,810	430
2000	660,000	371,086	430
2001	670,000	370,080	425
2002	680,000	367,100	420
2003	680,000	364,400	415
2004	690,000	364,400	410



Indiana Off-Farm Grain Storage 1999 - 2004



GRAIN & HAY STOCKS

HAY STOCKS: PRODUCTION OF HAY, TOTAL SUPPLY, AND DISAPPEARANCE ON INDIANA FARMS, 1999-2004

Crop Year	All Hay Production	Stocks of Hay on Farms		Total Hay Supply (Production Plus May 1 Carryover)	Disappearance of Hay (Total Supply Minus May Stocks)
		December 1	May 1 Following Year		
Thousand Tons					
1999	2,230	1,316	290	2,580	2,290
2000	2,627	1,629	342	2,917	2,575
2001	2,048	1,311	287	2,390	2,103
2002	1,620	1,037	96	1,907	1,811
2003	2,110	1,561	253	2,206	1,953
2004	2,303	1,704	345	2,556	2,211

"Bales in a Row"

Photographer ~~ Kayla Barroquillo

Age 11, Wolcottville, IN



PASTURE CONDITION, MONTHLY INDIANA, 2004

Month	Very Poor	Poor	Fair	Good	Excellent
Percent					
April	2	4	26	60	8
May	1	3	17	64	15
June	1	3	14	64	18
July	1	4	20	60	15
August	1	7	21	56	15
September	2	9	26	52	11
October	8	22	37	30	3

FARM MARKETING OF FIELD CROPS
PERCENT OF OPEN MARKET FARM SALES, BY MARKETING YEAR MONTHS
INDIANA, 1998-2004 CROPS

INDIANA, 1998-2004 CROPS												
Year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Corn												
1998-99	7	16	10	6	15	10	8	5	4	5	6	8
1999-00	10	20	6	7	17	10	9	3	3	4	5	6
2000-01	14	15	8	6	17	6	7	5	5	5	8	4
2001-02	7	13	23	7	12	8	4	5	4	5	6	6
2002-03	8	19	13	7	13	7	7	6	4	4	5	7
2003-04	5	16	12	7	17	8	8	6	3	6	7	5
Soybeans												
1998-99	13	27	5	5	11	8	6	4	4	5	6	6
1999-00	17	22	3	7	12	7	7	3	4	5	8	5
2000-01	14	28	6	5	14	7	6	5	6	3	4	2
2001-02	9	30	13	6	12	6	7	5	2	3	4	3
2002-03	8	35	7	7	12	7	4	5	4	3	4	4
2003-04	11	32	4	4	16	7	6	4	4	4	5	3
Year	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Wheat												
1998-99	29	29	14	10	1	1	2	3	2	2	3	4
1999-00	26	47	9	1	5	---	2	4	3	1	1	1
2000-01	16	51	10	5	1	4	1	4	2	3	1	2
2001-02	30	46	14	4	---	---	3	1	---	---	1	1
2002-03	12	56	14	3	1	3	4	2	---	2	2	1
2003-04	17	56	11	3	---	---	2	4	2	2	1	2
Year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Tobacco												
1998-99	14	42	35	9	---	---	---	---	---	---	---	---
1999-00	8	40	38	13	1	---	---	---	---	---	---	---
2000-01	41	22	32	5	---	---	---	---	---	---	---	---
2001-02	43	29	24	4	---	---	---	---	---	---	---	---
2002-03	37	19	31	12	1	---	---	---	---	---	---	---
2003-04	34	32	27	7	---	---	---	---	---	---	---	---
2004-05	38	28	24	10	---	---	---	---	---	---	---	---

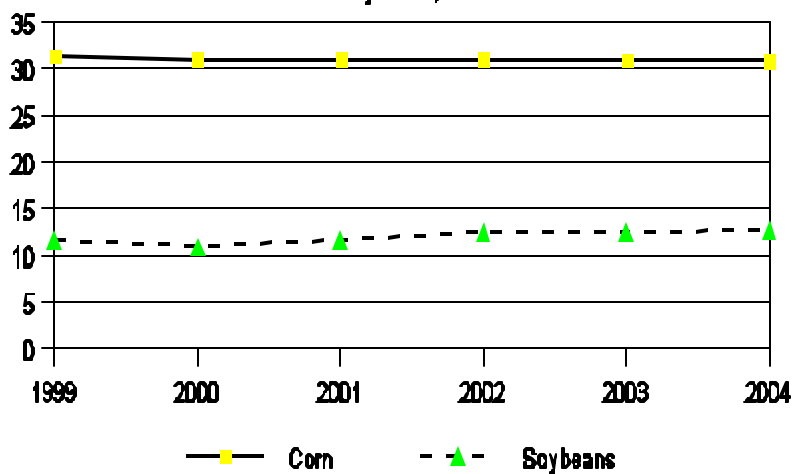
ROW SPACING

CORN FOR GRAIN AND SOYBEANS PLANT POPULATION AND AVERAGE WIDTH INDIANA, 1999-2004 ^{1/}

Year	Number of Samples	Average Row Width In Inches	Plants Per Acre	Number of Ears Per Acre
<u>Corn for Grain</u>				
1999	161	31.3	25,100	23,900
2000	158	31.0	25,150	24,650
2001	156	31.0	25,950	25,400
2002	154	31.0	25,300	23,650
2003	163	30.9	25,900	25,350
2004	172	30.8	26,500	26,050
Year	Number of Samples	Average Row Width In Inches	Number of Pods Per 18 Sq. Ft.	
<u>Soybeans</u>				
1999	148	11.7	1,622	
2000	143	10.9	1,784	
2001	153	11.6	1,869	
2002	149	12.5	1,680	
2003	142	12.4	1,582	
2004	157	12.8	1,917	
<u>1/</u> Data from Objective Yield Survey.				

Row Spacing: Average in Inches

Corn and Soybeans, 1999 - 2004



FERTILIZER USAGE

FERTILIZER USAGE ON ACREAGE HARVESTED FOR GRAIN INDIANA, 2004

Fertilizer	Crop	Percent Acres	Average Number	Rate Per Treatment	Total <u>1</u> / Applied
Nitrogen	Soybeans	15	1.6	24	30,700
Phosphorus	Soybeans	25	1.5	58	121,400
Potash	Soybeans	40	1.5	100	331,500
<u>1</u> / Totals may not compute due to rounding.					

CLASSIFIED FERTILIZER SALES INDIANA, 1999-2004 1/

Year by Seasons <u>2</u> /	Total Tons Fertilizer	Tons Based on Actual Nutrients		
		N	P ₂ O ₅	K ₂ O
1999 Fall	650,824	94,629	63,361	172,441
2000 Spring	1,540,566	400,948	119,289	178,269
1999-2000 Total	2,191,390	495,577	182,650	350,710
2000 Fall	634,648	81,431	66,162	168,796
2001 Spring	1,648,897	434,531	134,809	216,407
2000-2001 Total	2,283,545	515,962	200,971	385,203
2001 Fall	628,403	84,008	69,135	173,888
2002 Spring	1,521,002	378,369	124,821	209,191
2001-2002 Total	2,149,405	462,377	193,956	383,079
2002 Fall	703,126	102,256	76,497	180,499
2003 Spring	1,551,387	403,630	121,163	199,218
2002-2003 Total	2,254,513	505,886	197,660	379,717
2003 Fall	529,433	81,525	55,294	126,283
2004 Spring	1,881,831	489,080	148,430	254,095
2003-2004 Total	2,411,264	570,605	203,724	380,378
2004 Fall	794,328	111,834	89,709	195,927
<u>1</u> / Data from Indiana State Chemist, Department of Biochemistry, Purdue University.				
<u>2</u> / The spring season includes January 1 through June 30 and the fall season includes July 1 through December				

INDIANA PESTICIDE USAGE

**HERBICIDE USAGE
SOYBEANS, INDIANA, 2004**

SOYBEANS, INDIANA, 2004				
	Acres Planted	Percent	Total	Percent of
	<u>Soybeans</u>			
Herbicide	5,550	99	7,037	90

[illegible]

PEST MANAGEMENT PRACTICES, PERCENT OF ACRES RECEIVING PRACTICE INDIANA

[illegible]

PEST MANAGEMENT PRACTICES, PERCENT OF FARMS UTILIZING PRACTICE
INDIANA, (Continued)

[illegible]

CROP PRODUCTION COSTS

CORN AND SOYBEAN PRODUCTION COSTS AND RETURNS HEARTLAND REGION 1/, 2002-2003

Item	Corn		Soybeans	
	2002	2003	2002	2003
<u>Dollars per Planted Acre</u>				
Total, Gross Value of Production (Excluding Direct Government Payments)	327.93	331.06	225.59	237.02
Operating Costs:				
Seed	31.60	34.89	25.72	27.78
Fertilizer	37.24	45.00	6.47	6.87
Soil Conditioners <u>2/</u>	.09	.09	.09	.09
Manure	1.37	1.60	0.41	0.48
Chemicals	26.22	26.50	17.29	17.40
Custom Operations <u>3/</u>	9.69	10.09	5.35	5.48
Fuel, Lube, and Electricity	15.28	18.81	5.72	7.16
Repairs	12.35	12.63	8.62	8.73
Interest on Operating Capital	1.13	0.79	0.59	1.39
Total, Operating Costs	134.97	150.40	70.26	75.38
Allocated Overhead:				
Hired Labor	2.19	2.30	1.19	1.24
Opportunity Cost of Unpaid Labor	23.03	23.79	14.57	15.09
Capital Recovery of Machinery and Equipment	51.87	53.06	40.22	40.68
Opportunity Cost of Land (rental rate)	98.83	100.28	94.12	95.93
Taxes and Insurance	5.07	5.19	5.75	5.89
General Farm Overhead	10.69	10.93	11.81	12.10
Total, Allocated Overhead	191.68	195.55	167.66	170.93
Total, Costs Listed	326.65	345.95	237.92	246.31
Value of Production Less Total Costs Listed	1.28	-14.89	-12.33	-9.29
Value of Production Less Operating Costs	192.96	180.66	155.33	161.64
Supporting Information:				
Yield (bushels per planted acre)	142	157	43	36
Price (dollars per bushel at harvest)	2.30	2.10	5.19	6.57
Enterprise size (planted acres) <u>1/</u>	270	270	280	280
Production Practices <u>4/</u> <u>5/</u>				
Irrigated (percent)	5	5	5	5
Dryland (percent)	95	95	95	95

1/ Heartland Region includes: Illinois, Indiana, Iowa, Western Kentucky, Southern and Western Minnesota, North and Central Missouri, Northeastern Nebraska, Western Ohio, and Southeastern North Dakota.

2/ Cost of lime.

3/ Cost of custom operations, technical services and commercial drying.

4/ Corn: 2001 estimates based on 2001 survey.

5/ Soybeans: For 1997 survey base year only.

Source: Economic Research Service

LIVESTOCK



"What's Up Dawg?"

Photographer ~~ Corie McKinney

Age 18, Wolcottville, IN



"Eating at a 45° Angle"

Photographer ~~ Marie Laudeman

Age 19, Lakeville, IN

LIVESTOCK HIGHLIGHTS
CATTLE & DAIRY PRODUCTS
LIVESTOCK SLAUGHTER

TYPES OF LIVESTOCK OPERATIONS
SHEEP & LAMBS
LIVESTOCK PRODUCTION COSTS

HOGS & PIGS
POULTRY & OTHER LIVESTOCK

LIVESTOCK HIGHLIGHTS

The total value of the four major species of livestock and poultry on Indiana farms January 1, 2005 (December 1, 2004 for swine and chickens) amounted to \$1,197.0 million, up 26 percent from a year earlier.

CATTLE inventory numbers, at 850,000, increased 3 percent from January 1, 2004 and value per head, at \$940 was \$110 above the previous year. Total cattle inventory value, at \$799.0 million, increased 16 percent from the \$688.9 million last year. Cows and heifers that have calved totaled 385,000 head, up 4 percent from a year earlier. Of this total, 230,000 were beef cows, up 1 percent from the previous year; and 155,000 were milk cows, up 8 percent from the previous year.

HOG AND PIG numbers (December 1, 2004), at 3.2 million, were up 3 percent from a year earlier. The average value per head increased from \$69.00 in 2003 to \$110.00 in 2004. This raised the total inventory

value to \$352.0 million, 65 percent above a year ago. Indiana remained in fifth place in the nation for the number of hogs on hand December 1, 2004.

Total **SHEEP** inventory for January 1, 2005 remained the same, compared to a year earlier. Breeding sheep totaled 44,000 head. Average value per head at \$182.00, was up \$11.00 from 2004. Total inventory value at \$9.1 million was 6 percent above the previous year.

Total **CHICKEN** inventory, excluding broilers, on December 1, 2004, at 30.7 million birds, was up 6 percent from last year. With this inventory, Indiana moved into third place in the nation for total chickens, excluding broilers, and remained in third position for hens and pullets of laying age (23.6 million). The total value of the chicken inventory was \$36.9 million, down 9 percent from 2003. The value per bird decreased \$0.20 from the previous year to \$1.20.

LIVESTOCK INVENTORY NUMBERS, INDIANA RECORD HIGHS AND LOWS

Species	Record High		Record Low		Year Series Began
	Number of Head	Year	Number of Head	Year	
All Cattle and Calves	2,225,000	1976	830,000	2004	186
Milk Cows and Heifers that have Calved <u>1</u> /	848,000	1945	135,000	1998	186
Beef Cows and Heifers that have Calved <u>1</u> /	618,000	1976	83,000	1925	192
All Hogs	5,393,000	1962	2,475,000	1893	186
Hog Breeding Herd	721,000	1963	290,000	2004	196
All Sheep and Lambs	985,000	1938	50,000	2004	192
All Chickens Excluding Commercial Broilers	30,715,000	2004	13,963,000	1961	192
Turkeys Raised	15,400,000	1992	143,000	1929	192 9
<u>1</u> / Prior to January 1, 1970, definition was milk cows and beef cows 2 years old and over.					

TYPE OF LIVESTOCK OPERATIONS

NUMBER OF LIVESTOCK OPERATIONS BY SPECIES INDIANA, 1999-2004

Year	Cattle	Milk Cows	Beef Cows	Hogs	Sheep
1999	23,000	3,200	15,000	6,200	2,200
2000	22,000	3,100	14,000	4,400	2,200
2001	20,000	2,900	13,000	4,000	2,100
2002	19,000	2,600	12,000	3,400	2,000
2003	19,000	2,400	12,000	3,300	1,900
2004	19,000	2,300	12,000	3,200	2,000

HOGS AND PIGS: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, INDIANA, 1999-2004

Year	1-99	100-499	500-999	1000-1999	2000-4999	5000+
Percent of Operations						
1999	38.7	32.3	12.4	9.0	6.1	1.5
2000	38.6	27.3	13.7	10.2	8.3	1.9
2001	37.5	27.5	13.0	10.9	8.7	2.4
2002	41.2	21.2	12.7	12.6	9.4	2.9
2003	45.5	20.9	12.1	9.1	9.1	3.3
2004	45.3	21.3	12.5	7.8	9.7	3.4
Percent of Inventory						
1999	1.5	12.0	13.0	19.0	25.5	29.0
2000	1.0	8.0	12.0	18.0	31.0	30.0
2001	1.0	7.0	10.0	17.0	29.0	36.0
2002	1.0	5.5	9.0	17.5	29.0	38.0
2003	1.5	6.0	8.5	13.0	30.0	41.0
2004	1.5	5.5	9.0	12.0	32.0	40.0

MILK COWS: PERCENT OF OPERATIONS, INVENTORY, AND PRODUCTION BY SIZE GROUPS, INDIANA, 1999-2004

Year	1-29	30-49	50-99	100-199	200-499	500+
Percent of Operations						
1999	53.1	18.1	17.8	9.4	1.3	.3
2000	51.6	18.1	18.7	9.3	1.8	.5
2001	51.7	16.2	19.6	9.7	1.9	.9
2002	48.1	17.3	21.5	10.0	2.1	1.0
2003	45.8	18.8	22.3	10.0	2.1	1.0
2004	47.8	19.1	20.9	8.7	2.2	1.3
Percent of Inventory						
1999	12.0	19.0	29.0	27.0	7.5	5.5
2000	10.5	16.0	28.0	26.0	10.0	9.5
2001	9.0	12.0	25.0	24.0	10.0	20.0
2002	8.0	11.0	24.0	22.0	10.0	25.0
2003	7.5	12.0	24.0	21.5	9.0	26.0
2004	7.5	12.0	21.5	18.5	9.5	31.0
Percent of Production						
1999	10.0	17.0	29.0	28.0	9.0	7.0
2000	8.0	15.0	28.0	28.0	11.0	10.0
2001	7.0	10.0	24.0	25.0	11.0	23.0
2002	6.0	9.0	22.0	22.0	11.0	30.0
2003	6.0	10.0	21.0	21.0	10.0	32.0
2004	6.0	10.0	19.0	18.0	10.0	37.0

TYPE OF LIVESTOCK OPERATIONS

CATTLE AND CALVES: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, INDIANA, 1999-2004

Year	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1000+ Head
<u>All Cattle and Calves - Percent of Operations</u>					
1999	77.0	13.5	9.0	.4	.1
2000	76.4	13.6	9.5	.4	.1
2001	75.5	14.5	9.5	.4	.1
2002	75.8	14.2	9.4	.5	.1
2003	74.7	14.7	10.0	.4	.2
2004	75.8	15.2	8.4	.4	.2
<u>All Cattle and Calves - Percent of Inventory</u>					
1999	33.0	21.0	36.0	6.0	4.0
2000	31.8	21.0	37.0	5.4	4.8
2001	30.0	22.0	36.0	5.8	6.2
2002	29.0	21.0	36.0	6.8	7.2
2003	29.0	22.0	37.0	6.0	6.0
2004	28.0	24.0	35.0	6.0	7.0
<u>Beef Cows - Percent of Operations</u>					
1999	93.3	5.2	1.5	<u>1/</u>	<u>1/</u>
2000	92.9	5.5	1.6	<u>1/</u>	<u>1/</u>
2001	93.1	5.4	1.5	<u>1/</u>	<u>1/</u>
2002	93.3	5.0	1.7	<u>1/</u>	<u>1/</u>
2003	91.7	6.6	1.7	<u>1/</u>	<u>1/</u>
2004	91.7	6.6	1.7	<u>1/</u>	<u>1/</u>
<u>Beef Cows - Percent of Inventory</u>					
1999	71.0	17.0	12.0	<u>1/</u>	<u>1/</u>
2000	70.0	18.0	12.0	<u>1/</u>	<u>1/</u>
2001	71.0	18.0	11.0	<u>1/</u>	<u>1/</u>
2002	71.0	17.0	12.0	<u>1/</u>	<u>1/</u>
2003	65.0	22.0	13.0	<u>1/</u>	<u>1/</u>
2004	66.0	22.0	12.0	<u>1/</u>	<u>1/</u>
<u>1/ Combined with other size groups.</u>					

HOGS AND PIGS

The total pig crop in 2004 was 6 percent below the pig crop in 2003. Sows farrowed during the year decreased 6 percent from the previous year, while litter rates remained unchanged at 8.90. An \$11.90 increase in average price per hundredweight brought a 19 percent increase in cash receipts for 2004. Gross income of \$739 million (cash receipts plus value of home consumption) increased 19 percent from a year earlier.

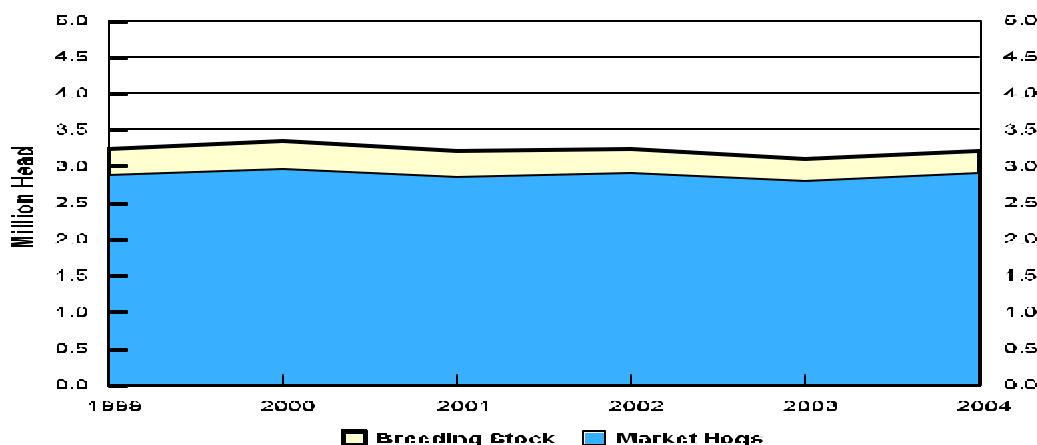
NUMBER OF HOGS ON FARMS, BY CLASS, INDIANA, DECEMBER 1, 1999-2004

Class of Livestock	1999	2000	2001	2002	2003	2004 <u>1/</u>
Thousand Head						
Hogs and Pigs	3,250	3,350	3,200	3,250	3,100	3,200
Breeding Stock	370	375	340	330	300	290
Market Hogs	2,880	2,975	2,860	2,920	2,800	2,910
<u>1/</u> Preliminary.						

NUMBER AND VALUE OF HOGS ON FARMS INDIANA, DECEMBER 1, 1999-2004

December 1	Hogs and Pigs	Average Value Per Head	Total Value
	Thousand Head	Dollars	Thousand Dollars
1999	3,250	73.00	237,250
2000	3,350	80.00	268,000
2001	3,200	78.00	249,600
2002	3,250	74.00	240,500
2003	3,100	69.00	213,900
2004 <u>1/</u>	3,200	110.00	352,000
<u>1/</u> Preliminary.			

HOGS AND PIGS INVENTORY INDIANA, DECEMBER 1, 1999-2004



HOGS AND PIGS

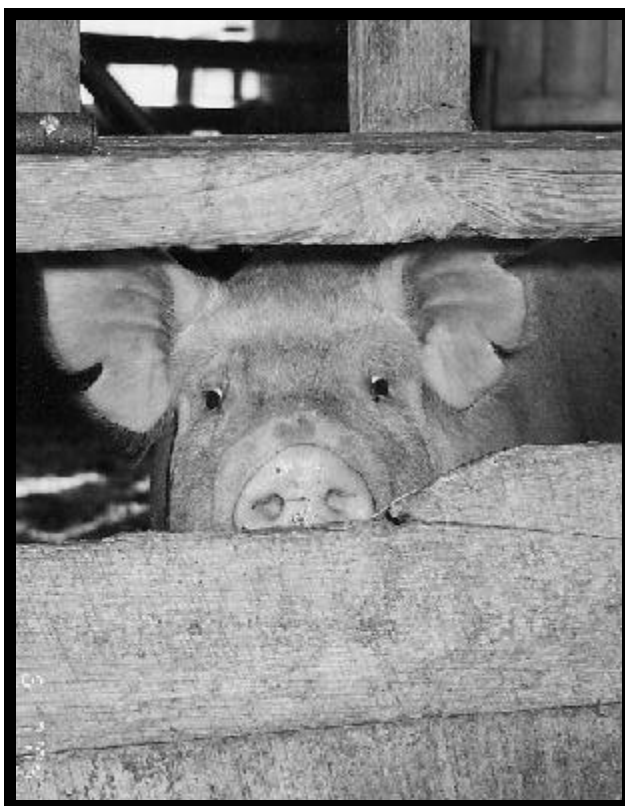
NUMBER OF HOGS ON FARMS BY WEIGHT GROUPS, BY QUARTERS INDIANA, 1999-2005

Year and Month	Total Breeding Herd	Market Hogs and Pigs					Total Inventory
		Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Lbs and Over	Total	
Thousand Head							
March 1, 1999	420	1,330	790	710	600	3,430	3,850
June 1, 1999	410	1,230	810	650	500	3,190	3,600
September 1, 1999	400	1,240	760	620	530	3,150	3,550
December 1, 1999	370	1,090	740	580	470	2,880	3,250
March 1, 2000	350	1,100	650	550	500	2,800	3,150
June 1, 2000	350	1,140	670	570	520	2,900	3,250
September 1, 2000	360	1,130	710	570	530	2,940	3,300
December 1, 2000	375	1,110	725	590	550	2,975	3,350
March 1, 2001	360	1,010	670	560	550	2,790	3,150
June 1, 2001	350	1,040	680	540	540	2,800	3,150
September 1, 2001	330	1,050	700	550	520	2,820	3,150
December 1, 2001	340	1,040	710	580	530	2,860	3,200
March 1, 2002	340	1,040	720	580	520	2,860	3,200
June 1, 2002	330	1,040	740	570	520	2,870	3,200
September 1, 2002	330	1,050	720	570	530	2,870	3,200
December 1, 2002	330	1,040	710	620	550	2,920	3,250
March 1, 2003	320	1,040	660	560	520	2,780	3,100
June 1, 2003	310	990	650	570	530	2,740	3,050
September 1, 2003	300	1,060	690	570	480	2,800	3,100
December 1, 2003	300	990	670	580	560	2,800	3,100
March 1, 2004	300	1,060	660	620	510	2,850	3,150
June 1, 2004	290	1,040	660	600	560	2,860	3,150
September 1, 2004	300	1,080	710	600	560	2,950	3,250
December 1, 2004	290	1,010	750	600	550	2,910	3,200
March 1, 2005	290	1,000	650	570	490	2,710	3,000
June 1, 2005	300	1,020	700	570	510	2,800	3,100

HOGS AND PIGS

SOWS FARROWED AND PIG CROP, BY QUARTERS AND TOTAL INDIANA, 1999-2005

INDIANA, 1999-2005					
Year	Spring		Fall		Total
	Dec 1/ - Feb	Mar - May	Jun - Aug	Sep - Nov	
<u>Sows Farrowing (Thousands)</u>					
1999	185	175	170	155	685
2000	145	145	155	165	610
2001	155	155	150	155	615
2002	155	155	150	145	605
2003	150	145	150	145	590
2004	145	135	140	135	555
2005	135	135			
<u>Pigs Per Litter</u>					
1999	8.60	8.70	8.75	8.65	8.68
2000	8.70	8.85	8.75	8.90	8.80
2001	8.80	8.90	8.90	8.70	8.83
2002	8.70	8.80	8.70	8.75	8.74
2003	8.85	8.95	8.95	8.85	8.90
2004	8.85	8.90	9.00	8.85	8.90
2005	8.80	8.85			
<u>Pig Crop (Thousands)</u>					
1999	1,591	1,523	1,488	1,341	5,943
2000	1,262	1,283	1,356	1,469	5,370
2001	1,364	1,380	1,335	1,349	5,428
2002	1,349	1,364	1,305	1,269	5,287
2003	1,328	1,298	1,343	1,283	5,252
2004	1,283	1,202	1,260	1,195	4,940
2005	1,188	1,195			
1/ December preceding year.					



"Nosy"

Photographer -- Shelby Russell
Age 14, Milton, IN

HOG PRODUCTION AND DISPOSITION INDIANA, 1999-2005

1/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

HOG PRODUCTION AND INCOME INDIANA, 1999-2004

1/ Adjustments made for changes in inventory and for inshipments.
2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State.
3/ Includes allowance for higher average price of state inshipments and outshipments of feeder pigs. Receipts from marketings and sale of farm slaughter.

**INSHIPMENTS OF FEEDER PIGS DIRECT FROM STATES
BY STATE OF ORIGIN, REPORTED BY STATE VETERINARIAN
INDIANA, 1999-2004**

INSHIPMENTS OF HOGS AND PIGS REPORTED BY STATE VETERINARIAN INDIANA, 1999-2004 ^{1/}

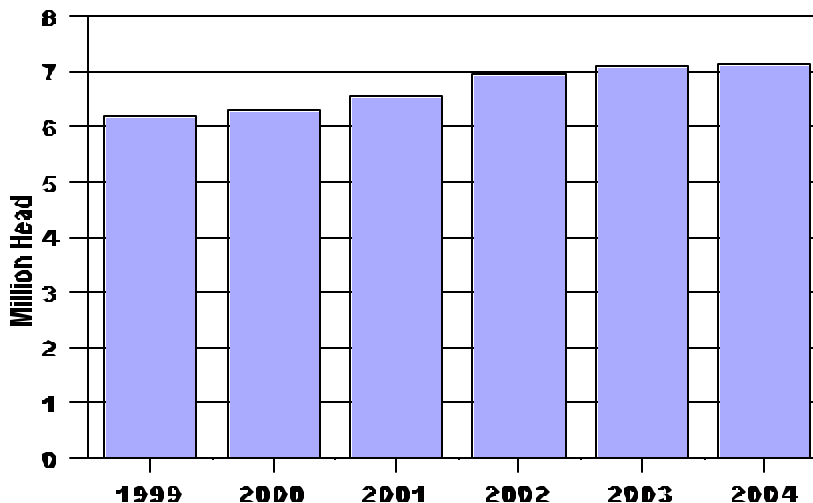
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HOGS AND PIGS

COMMERCIAL HOG SLAUGHTER, BY MONTHS INDIANA, 1999-2004 ^{1/}

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ^{2/}
Thousand Head													
1999	498.8	487.2	554.4	525.0	441.0	503.3	484.2	519.0	532.8	543.0	540.0	552.6	6,181.3
2000	529.8	522.1	562.8	456.4	509.7	498.6	470.1	532.1	533.9	590.2	587.2	517.2	6,309.9
2001	573.3	522.9	554.2	539.0	532.0	490.5	490.0	562.5	501.3	636.8	585.4	570.7	6,558.7
2002	598.1	544.9	571.4	592.5	589.0	522.5	554.3	574.8	590.9	627.5	592.0	595.0	6,953.0
2003	598.7	545.0	577.1	599.3	549.2	539.2	559.4	561.2	605.1	689.9	598.9	665.9	7,088.9
2004	630.2	553.0	636.0	610.0	525.5	569.3	554.1	603.6	601.9	614.1	629.3	626.2	7,153.1
Average Live Weight													
1999	253	254	255	256	255	253	250	248	249	254	258	257	253
2000	258	258	258	258	258	256	252	251	253	258	260	260	257
2001	260	260	258	259	257	256	253	251	254	260	264	263	258
2002	263	261	261	262	261	259	251	250	253	256	261	262	258
2003	263	262	261	262	260	259	256	255	256	261	265	264	261
2004	264	263	261	262	261	258	257	256	260	262	266	267	261
Total Live Weight (Thousand Pounds)													
1999	126,316	123,573	141,105	134,135	112,557	127,561	121,164	128,629	132,604	137,658	139,093	142,015	1,566,409
2000	136,743	134,587	145,173	117,919	131,424	127,650	118,674	133,793	135,213	152,013	152,969	134,507	1,620,663
2001	149,157	135,802	142,920	139,416	136,893	125,672	124,025	141,219	127,300	165,697	154,532	150,229	1,692,860
2002	157,421	142,365	149,227	155,413	153,663	135,058	139,388	143,472	149,524	160,676	154,597	155,644	1,796,449
2003	157,706	142,614	150,899	157,272	142,784	139,548	143,028	142,951	155,101	179,799	158,916	176,127	1,846,745
2004	166,246	145,356	166,242	159,527	137,326	146,616	142,507	154,769	156,565	160,734	167,372	167,129	1,870,389
^{1/} Includes custom slaughter, but excludes on-farm slaughter.													
^{2/} Totals may not add due to rounding.													

COMMERCIAL HOG SLAUGHTER NUMBER OF HEAD, INDIANA, 1999-2004



CATTLE AND DAIRY PRODUCTS

The total live weight of cattle and calves marketed during 2004 decreased 6 percent from a year earlier. The average price for cattle increased \$1.80 per cwt. to \$72.20. Calf prices for 2004 averaged \$103.00 per cwt. compared with \$86.10 during 2003. Cash receipts totaled \$220 million, down 2 percent from the \$224 million a year earlier. Gross income (cash receipts plus value of home consumption) decreased 2 percent from a year earlier.

NUMBER OF CATTLE ON FARMS, INDIANA, JANUARY 1, 2000-2005

Class of Livestock	2000	2001	2002	2003	2004	2005 <u>1/</u>
Thousand Head						
Cattle and Calves	970	880	880	860	830	850
Cows and Heifers that have Calved	395	380	380	375	370	385
Beef Cows	257	229	226	230	227	230
Milk Cows	138	151	154	145	143	155
Heifers 500 Pounds and Over	170	173	170	152	158	155
For Beef Cow Replacement	42	42	42	41	41	40
For Milk Cow Replacement	60	62	66	55	55	56
Other Heifers	68	69	62	56	62	59
Steers 500 Pounds and Over	163	117	120	128	113	105
Bulls 500 Pounds and Over	22	20	20	20	19	20
Calves Under 500 Pounds	220	190	190	185	170	185
<u>1/</u> Preliminary.						

NUMBER AND VALUE OF CATTLE ON FARMS INDIANA, JANUARY 1, 2000-2005

January 1	All Cattle and Calves	Average Value Per Head	Total Value
Thousand Head		Dollars	Thousand Dollars
2000	970	650.00	630,500
2001	880	730.00	642,400
2002	880	790.00	695,200
2003	860	720.00	619,200
2004	830	830.00	688,900
2005 <u>1/</u>	850	940.00	799,000
<u>1/</u> Preliminary.			

CATTLE AND CALVES PRODUCTION AND DISPOSITION INDIANA, 1999-2005

1/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

CATTLE AND CALVES PRODUCTION AND INCOME INDIANA, 1999-2004

1/ Adjustments made for changes in inventory and for inshipments.
2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State.
3/ Receipts from marketings and sale of farm slaughter.

CATTLE AND DAIRY PRODUCTS

INSHIPMENTS OF FEEDER CATTLE AND CALVES DIRECT FROM STATES BY STATE OF ORIGIN, REPORTED BY STATE VETERINARIAN: INDIANA, 1999-2004

State of Origin	1999	2000	2001	2002	2003	2004
Number of Head						
Alabama	235	---	240	568	424	888
Arizona	---	---	---	---	155	107
Delaware	---	58	246	250	73	---
Florida	52	259	338	50	---	159
Georgia	987	1,027	604	1,733	1,128	1,051
Illinois	2	475	252	341	---	180
Kentucky	20,370	17,318	13,430	12,114	8,533	9,674
Louisiana	158	77	128	292	---	200
Michigan	---	238	4	13	10	55
Mississippi	---	365	285	12	108	132
Missouri	69	291	269	216	1,109	385
Montana	---	22	125	467	496	632
Nebraska	129	526	27	37	12	---
New Mexico	---	---	80	19	---	---
New York	68	137	1,260	120	121	121
North Carolina	1,029	1,021	1,015	785	454	1,086
North Dakota	---	---	11	4	131	1,016
Ohio	581	473	603	934	736	623
Oklahoma	97	107	12	60	53	64
Pennsylvania	---	---	75	446	221	128
South Carolina	---	80	---	491	308	307
South Dakota	80	306	4	634	602	273
Tennessee	3,584	3,535	3,256	1,899	2,199	1,420
Texas	---	133	215	268	185	256
Utah	---	---	---	---	360	170
Virginia	3,393	2,413	1,929	1,192	1,344	1,715
West Virginia	124	---	555	640	701	244
Wisconsin	415	---	81	---	1	---
Other States	25	263	332	999	330	1,016
Canada	---	2	---	---	---	---
Total	31,398	29,126	25,376	24,584	19,794	21,902

INSHIPMENTS OF CATTLE REPORTED BY STATE VETERINARIAN INDIANA, 1999-2004 1/

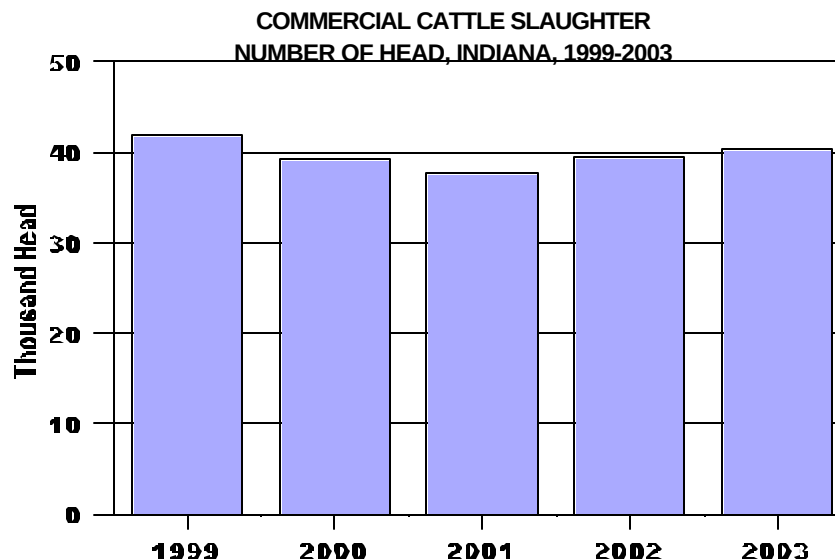
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Number of Head													
1999	3,541	7,900	6,533	7,341	6,599	7,853	3,365	11,07	4,367	716	20,14	4,077	83,515
2000	8,120	5,262	7,007	6,537	7,296	6,924	7,194	7,952	7,881	10,61	7,629	8,807	91,222
2001	5,899	9,040	7,002	8,117	7,961	8,220	7,175	7,578	6,936	11,69	7,527	6,147	93,297
2002	8,960	6,038	9,254	8,715	5,747	9,283	9,206	7,640	4,735	11,92	7,068	7,408	95,983
2003	4,050	5,591	5,239	5,980	6,794	3,996	3,344	6,176	7,765	9,148	8,634	9,262	75,979
2004	3,690	7,722	7,011	9,706	5,046	7,966	6,466	8,725	7,451	10,50	7,234	10,05	91,574

1/ Includes both feeders and breeding stock.

CATTLE AND DAIRY PRODUCTS

COMMERCIAL CATTLE SLAUGHTER, BY MONTHS INDIANA, 1999-2004 ^{1/}

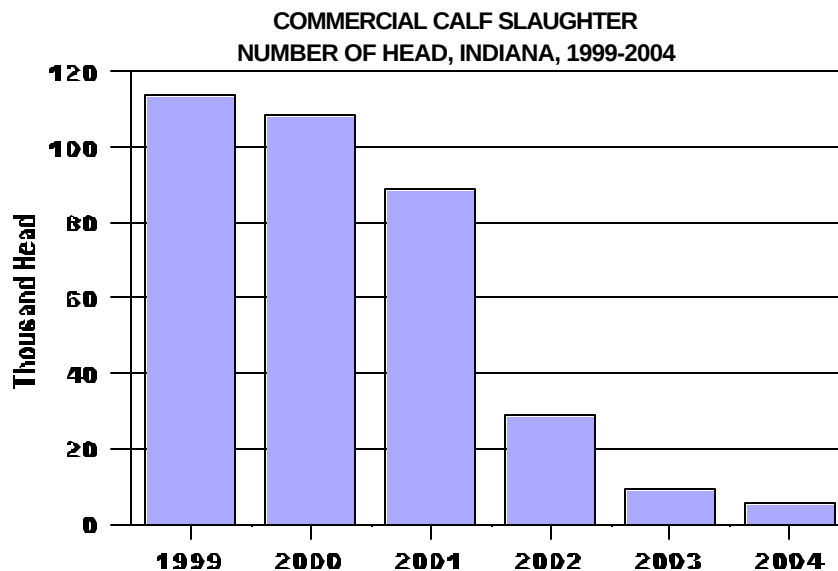
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ^{2/}
Thousand Head													
1999	3.6	3.6	3.9	3.3	2.9	3.1	3.0	3.4	3.6	4.0	3.5	4.3	42.0
2000	4.1	3.5	3.4	2.6	2.7	2.8	2.9	3.6	3.1	4.1	3.2	3.4	39.2
2001	4.0	3.0	3.1	2.9	2.8	2.7	2.9	3.3	3.1	3.7	2.7	3.5	37.7
2002	4.2	3.0	3.0	2.8	3.0	2.6	3.0	3.2	3.5	4.6	2.7	3.6	39.4
2003	4.2	3.1	3.1	3.3	2.6	2.7	3.6	3.3	3.3	4.6	2.8	3.9	40.4
2004	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
Average Live Weight													
1999	1,056	1,076	1,049	1,043	1,038	1,034	1,050	1,063	1,048	1,046	1,045	1,038	1,049
2000	1,048	1,056	1,050	1,048	1,055	1,058	1,047	1,071	1,067	1,055	1,059	1,047	1,055
2001	1,038	1,054	1,036	1,039	1,032	1,055	1,062	1,050	1,065	1,051	1,055	1,048	1,049
2002	1,062	1,060	1,058	1,046	1,053	1,061	1,053	1,068	1,061	1,064	1,063	1,052	1,059
2003	1,059	1,051	1,053	1,053	1,058	1,066	1,057	1,055	1,061	1,056	1,057	1,050	1,056
2004	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
Total Live Weight (Thousand Pounds)													
1999	3,777	3,829	4,108	3,391	2,974	3,162	3,157	3,611	3,752	4,185	3,659	4,451	44,057
2000	4,251	3,658	3,532	2,701	2,815	3,005	3,043	3,815	3,281	4,330	3,379	3,521	41,331
2001	4,200	3,111	3,161	3,020	2,891	2,804	3,090	3,502	3,352	3,847	2,881	3,625	39,486
2002	4,472	3,210	3,146	2,977	3,165	2,778	3,168	3,466	3,686	4,943	2,871	3,810	41,692
2003	4,454	3,282	3,256	3,448	2,705	2,835	3,819	3,457	3,483	4,841	2,987	4,093	42,661
2004	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
^{1/} Includes custom slaughter, but excludes on-farm slaughter. ^{2/} Totals may not add due to rounding. ^{3/} Data not published to avoid disclosure.													



CATTLE AND DAIRY PRODUCTS

COMMERCIAL CALF SLAUGHTER, BY MONTHS INDIANA, 1999-2004 ^{1/}

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ^{2/}
Thousand Head													
1999	5.5	7.9	9.7	8.0	8.1	10.1	9.9	10.5	12.8	9.9	9.5	11.8	113.7
2000	7.8	8.8	8.7	7.2	7.8	9.1	11.3	10.1	9.4	9.2	9.9	9.3	108.7
2001	8.9	7.9	8.7	5.9	6.3	6.7	7.7	8.9	6.5	6.4	7.6	7.4	88.8
2002	6.3	4.2	2.1	2.1	2.4	3.0	2.4	1.5	1.4	1.7	1.3	.8	29.2
2003	.9	.9	.8	.5	.4	.5	.9	1.0	.8	.8	.7	1.0	9.2
2004	.5	.7	.3	.3	.3	.3	.6	.5	.4	.4	.6	.8	5.7
Average Live Weight													
1999	358	289	255	284	298	267	277	267	255	286	301	305	283
2000	313	338	351	365	374	346	312	307	302	319	323	358	332
2001	344	338	354	367	367	365	328	300	355	359	344	319	343
2002	337	313	311	347	343	325	204	125	125	125	125	125	272
2003	127	126	124	127	118	126	125	126	126	126	126	130	126
2004	127	127	137	131	132	126	128	130	129	127	127	127	128
Total Live Weight (Thousand Pounds)													
1999	1,964	2,281	2,473	2,276	2,423	2,690	2,750	2,812	3,253	2,838	2,862	3,595	32,216
2000	2,429	2,971	3,044	2,646	2,902	3,170	3,538	3,093	2,846	2,947	3,188	3,337	36,111
2001	3,061	2,665	3,063	2,165	2,313	2,441	2,533	2,659	2,307	2,289	2,604	2,369	30,468
2002	2,136	1,309	658	742	809	981	484	193	178	210	164	97	7,958
2003	112	115	97	62	47	67	117	125	105	107	84	126	1,162
2004	69	85	44	34	35	39	82	66	52	49	76	96	725
^{1/} Includes custom slaughter, but excludes on-farm slaughter.													
^{2/} Totals may not add due to rounding.													



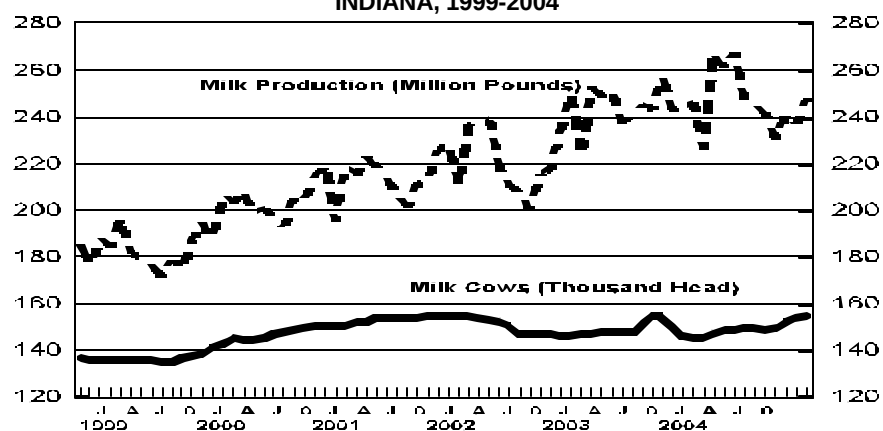
CATTLE AND DAIRY PRODUCTS

Dairy farmers produced 3.0 billion pounds of milk during 2004, 1 percent above last year and 11 percent above 2002. Average number of milk cows increased to 150,000. Milk production per cow increased to 19,747 pounds.

NUMBER OF MILK COWS AND MILK PRODUCTION BY MONTHS INDIANA, 1999-2004

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Milk Cows on Farms (Thousands)													
1999	137	136	136	136	136	136	136	136	135	135	137	138	136
2000	139	141	143	145	144	144	145	147	148	149	150	151	146
2001	151	151	151	152	152	154	154	154	154	154	155	155	153
2002	155	155	155	154	153	152	151	147	147	147	147	146	151
2003	146	147	147	148	148	148	148	152	155	155	151	146	149
2004	145	145	147	149	149	150	150	149	150	152	154	155	150
Milk Production Per Cow (Pounds)													
1999	1,360	1,300	1,380	1,360	1,445	1,340	1,325	1,300	1,275	1,325	1,275	1,355	16,066
2000	1,400	1,330	1,445	1,410	1,450	1,380	1,385	1,335	1,305	1,390	1,365	1,425	16,568
2001	1,455	1,295	1,450	1,420	1,470	1,420	1,395	1,345	1,310	1,375	1,370	1,460	16,778
2002	1,480	1,360	1,530	1,535	1,565	1,435	1,400	1,415	1,370	1,470	1,480	1,600	17,603
2003	1,710	1,525	1,720	1,685	1,700	1,610	1,625	1,610	1,575	1,655	1,600	1,670	19,725
2004	1,695	1,565	1,820	1,750	1,800	1,650	1,640	1,620	1,540	1,585	1,540	1,600	19,747
Milk Produced on Farms (Million Pounds)													
1999	186	177	188	185	197	182	180	177	172	179	175	187	2,185
2000	195	188	207	204	209	199	201	196	193	207	205	215	2,419
2001	220	196	219	216	223	219	215	207	202	212	212	226	2,567
2002	229	211	237	236	239	218	211	208	201	216	218	234	2,658
2003	250	224	253	249	252	238	241	245	244	257	242	244	2,939
2004	246	227	268	261	268	248	246	241	231	241	237	248	2,962

MONTHLY MILK PRODUCTION AND MILK COWS INDIANA, 1999-2004



CATTLE AND DAIRY PRODUCTS

MILK PRODUCTION, DISPOSITION AND INCOME INDIANA, 1999-2004

Year	Average Milk Cows On Farms	Milk Production Per Cow	Total Milk Production	Milk Disposition		Combined Sales of Butter, Cream and Milk		
				Used on Farm	Sold as Whole Milk <u>1/</u>	Average Returns		Cash Receipts
						Per 100 Lbs. Milk	Per Pound Butterfat	
	<u>Thousands</u>	<u>Pounds</u>	<u>Million Pounds</u>			<u>Dollars</u>		<u>Thousand Dollars</u>
1999	136	16,066	2,185	30	2,155	14.50	3.91	312,475
2000	146	16,568	2,419	27	2,392	12.90	3.47	308,568
2001	153	16,778	2,567	27	2,540	16.10	4.35	408,940
2002	151	17,603	2,658	21	2,637	12.30	3.32	324,351
2003	149	19,725	2,939	24	2,915	12.90	3.51	376,035
2004	150	19,747	2,962	24	2,938	16.70	4.56	490,646
<u>1/</u> Includes milk sold to plants, milk sold directly to consumers and milk produced by institutional herds.								

"Cute Calf"

Photographer ~~ Leslie Willing Price

Age 11, Sheridan, IN

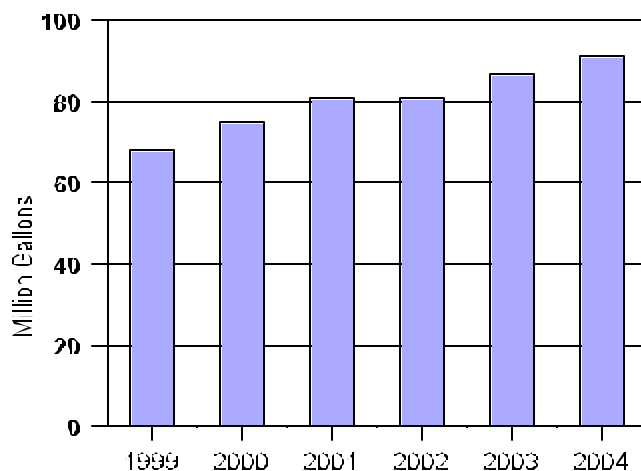


CATTLE AND DAIRY PRODUCTS

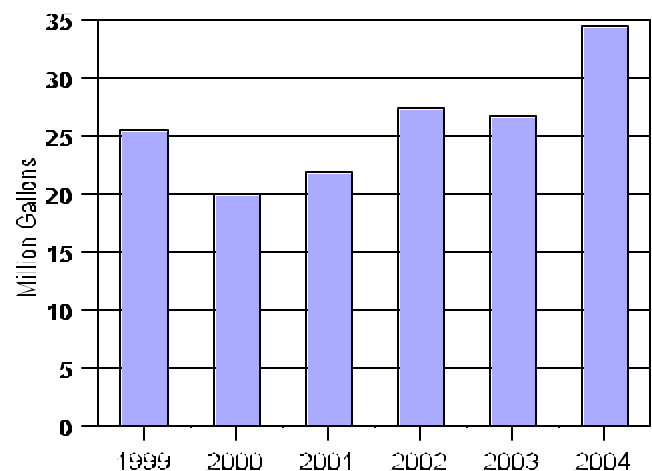
PRODUCTION OF SPECIFIED MANUFACTURED DAIRY PRODUCTS INDIANA, 1999-2004

Year	No. Plants	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Ice Cream (Thousand Gallons)														
1999	14	5,241	5,086	5,744	6,251	5,348	6,697	6,810	5,805	6,691	5,550	3,741	5,044	68,008
2000	14	4,232	6,980	6,959	7,429	6,970	7,682	6,357	5,606	5,595	6,566	4,727	5,859	74,962
2001	14	6,651	6,592	6,450	7,218	6,193	6,798	7,423	6,513	7,055	7,154	6,642	6,298	80,987
2002	13	7,043	6,974	7,403	8,004	5,109	6,802	7,150	6,646	7,045	7,687	5,488	5,733	81,084
2003	13	7,754	8,934	8,330	7,424	6,192	7,685	7,689	6,567	7,331	6,775	6,419	5,870	86,970
2004	14	6,290	7,463	8,521	8,030	7,673	8,683	8,009	6,845	8,339	7,386	7,048	6,937	91,224
Ice Cream, Lowfat (Thousand Gallons)														
1999	11	2,111	2,234	2,732	2,511	2,546	2,291	1,900	1,928	1,791	2,202	1,672	1,709	25,627
2000	11	1,499	1,941	1,740	1,839	2,016	1,918	1,167	1,187	1,751	1,649	1,633	1,710	20,050
2001	10	1,737	1,234	1,706	1,806	1,911	2,483	1,725	1,873	2,150	1,776	1,396	2,158	21,955
2002	11	2,162	1,547	2,267	2,425	4,048	2,660	1,797	2,383	2,183	2,146	1,611	2,268	27,497
2003	9	2,679	1,934	2,550	2,013	2,026	2,627	2,021	1,863	2,618	2,326	1,914	2,083	26,654
2004	10	2,001	1,934	3,052	2,407	2,538	3,240	2,777	3,310	3,565	3,486	2,850	3,370	34,530
Milk Sherbet (Thousand Gallons)														
1999	11	125	262	274	200	198	286	198	229	268	211	155	149	2,555
2000	10	159	215	219	183	228	205	84	257	133	165	78	182	2,108
2001	10	126	127	206	224	154	198	198	184	173	137	87	156	1,970
2002	10	142	168	193	254	324	378	420	260	205	173	143	150	2,810
2003	10	364	620	468	412	351	452	535	286	381	383	292	257	4,801
2004	10	297	444	431	363	350	450	399	366	437	412	376	282	4,607
1/ Data not published to avoid disclosure of individual operations.														

**Ice Cream Production
Indiana, 1999-2004**



**Lowfat Ice Cream Production
Indiana, 1999-2004**



SHEEP AND LAMBS

The number of sheep and lambs marketed during 2004 increased 16 percent to 39,000 head. The total pounds of sheep and lambs marketed was 20 percent above the 2003 level. Cash receipts totaled \$2.8 million, up 29 percent from \$2.2 million in 2003. Gross income (cash receipts plus value of home consumption) totaled \$3.1 million in 2004 compared with \$2.5 million a year earlier. Sheep averaged \$39.30 per cwt. and lambs averaged \$102.00 per cwt. during 2004.

Lambs saved in 2004, at 45,000 head, was unchanged from the previous year. The number of ewes one year old and older on hand January 1, 2005 was down 4 percent from 2004. Lamb crop per 100 ewes one year old and older was 132 during 2004, unchanged from a year earlier.

Wool production decreased 2 percent during 2004 to 275,000 pounds. Sheep and lambs shorn totaled 43,000 head with an average fleece weight of 6.4 pounds. Total value of shorn wool was \$58,000, up 9 percent from a year earlier and averaging 21 cents per pound.

NUMBER OF SHEEP ON FARMS, BY CLASS, INDIANA, JANUARY 1, 2000-2005

Class of Livestock	2000	2001	2002	2003	2004	2005 ^{1/}
Thousand Head						
All Sheep and Lambs	59.0	66.0	57.0	50.0	50.0	50.0
Market Sheep & Lambs	9.0	7.0	9.0	5.0	5.0	6.0
Market Sheep	0.5	0.5	0.1	0.3	0.5	0.8
Market Lambs	8.5	6.5	8.9	4.7	4.5	5.2
Under 65 Pounds	2.5	3.0	3.2	1.1	2.0	3.2
65 - 84 Pounds	2.5	1.7	1.8	0.9	0.4	0.4
85 - 105 Pounds	2.5	1.0	2.0	1.8	1.4	0.9
Over 105 Pounds	1.0	0.8	1.9	0.9	0.7	0.7
Breeding Sheep	50.0	59.0	48.0	45.0	45.0	44.0
Replacement Lambs	9.0	11.0	6.5	8.5	8.0	8.5
One Year Old and Older	41.0	48.0	41.5	36.5	37.0	35.5
Ewes	38.0	45.0	39.0	34.0	34.0	33.0
Wethers and Rams	3.0	3.0	2.5	2.5	3.0	2.5
Lamb Crop	63.0	55.0	47.0	45.0	45.0	---
Lamb Crop Per 100 Ewes One Year Old and	166.0	122.0	121.0	132.0	132.0	---
^{1/} Preliminary						

NUMBER AND VALUE OF SHEEP ON FARMS INDIANA, DECEMBER 1, 2000-2005

January 1	All Sheep and Lambs ^{1/}	Average Value Per Head	Total Value
Thousand Head		Dollars	Thousand Dollars
2000	59	150.00	8,850
2001	66	160.00	10,560
2002	57	142.00	8,094
2003	50	166.00	8,300
2004	50	171.00	8,550
2005 ^{2/}	50	182.00	9,100
^{1/} Includes number on feed.			
^{2/} Preliminary.			

SHEEP AND LAMBS

SHEEP AND LAMB PRODUCTION AND DISPOSITION INDIANA, 1999-2005

Year	On Hand Jan. 1 All Sheep and Lambs <u>1/</u>	Lamb Crop	Inshipments	Marketings <u>2/</u>		Farm Slaughter <u>3/</u>	Deaths	
			Sheep & Lambs	Sheep	Lamb	Sheep & Lambs	Sheep	Lambs
Thousand Head								
1999	57.0	53.0	4.0	6.5	37.0	2.5	3.0	6.0
2000	59.0	63.0	7.0	4.5	43.0	2.5	3.5	9.5
2001	66.0	55.0	6.0	17.9	39.6	2.5	5.0	5.0
2002	57.0	47.0	5.0	12.8	36.2	2.5	2.5	5.0
2003	50.0	45.0	5.0	9.3	24.2	1.5	3.5	11.5
2004	50.0	45.0	5.0	11.7	27.3	1.5	2.5	7.0
2005	50.0							
<u>1/</u> Includes new crop lambs.								
<u>2/</u> Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.								
<u>3/</u> Excludes custom slaughter for farmers at commercial establishments.								

SHEEP AND LAMB PRODUCTION AND INCOME INDIANA, 1999-2004

Year	Production <u>1/</u>	Marketings <u>2/</u>	Price Per 100 Pounds		Cash Receipts <u>3/</u>	Value Home Consumption	Gross Income
			Sheep	Lambs			
<u>Thousand Pounds</u>			<u>Dollars</u>		<u>Thousand Dollars</u>		
1999	4,186	3,760	30.60	71.30	2,290	293	2,583
2000	4,726	3,920	35.40	73.80	2,647	303	2,950
2001	4,486	5,792	35.40	62.70	2,872	274	3,146
2002	3,910	4,704	28.00	68.60	2,428	281	2,709
2003	3,129	3,184	35.60	92.90	2,151	338	2,489
2004	3,611	3,816	39.30	102.00	2,769	372	3,141
1/ Adjustments made for inshipments and changes in inventory.							
2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State.							
3/ Receipts from marketings and sale of farm slaughter.							

"Country Charm"
 Photographer ~~ Chloe Coffman
 Age 16, Rushville, IN

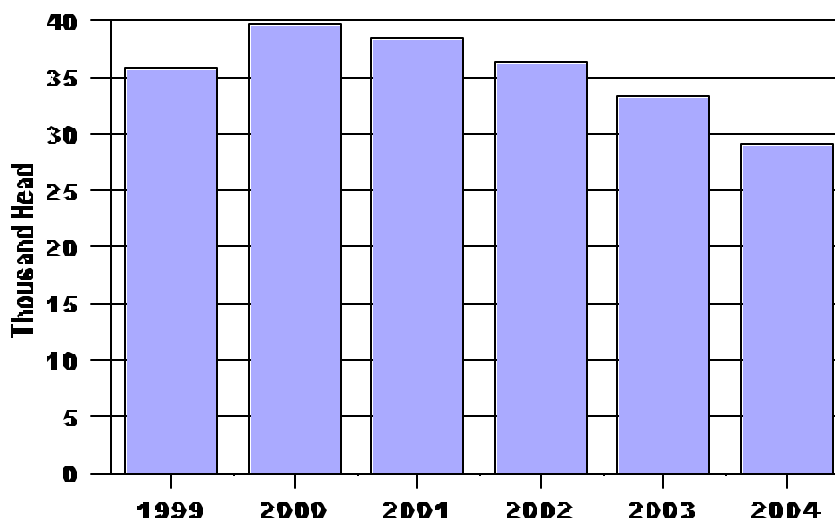


SHEEP AND LAMBS

COMMERCIAL SHEEP SLAUGHTER, BY MONTHS INDIANA, 1999-2004 ^{1/}

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ^{2/}
Thousand Head													
1999	1.8	1.9	3.3	3.5	2.7	3.0	3.2	3.4	3.2	2.8	3.2	3.9	35.9
2000	2.6	2.5	3.3	4.3	3.4	3.5	3.4	3.8	3.0	3.1	3.3	3.6	39.7
2001	2.6	2.2	3.0	4.7	3.4	3.2	3.4	3.5	2.9	2.8	2.9	3.8	38.5
2002	2.5	2.5	2.8	3.0	3.7	2.6	3.1	3.2	2.9	3.2	2.6	4.0	36.3
2003	2.2	1.9	2.0	4.3	2.8	3.0	3.4	2.9	2.9	3.0	2.1	2.7	33.3
2004	1.8	1.7	1.7	3.4	2.7	2.7	2.8	2.7	2.5	2.3	2.4	2.4	29.1
Average Live Weight													
1999	97	98	103	96	103	98	98	98	102	97	102	106	100
2000	98	98	103	96	99	101	98	98	99	98	98	98	99
2001	103	98	104	96	110	98	98	98	104	99	98	102	101
2002	107	98	97	108	108	109	109	109	111	113	112	113	108
2003	110	107	112	100	107	108	105	107	108	108	109	106	107
2004	103	106	107	101	108	109	107	109	110	111	110	109	107
Total Live Weight (Thousand Pounds)													
1999	177	182	339	332	282	290	314	335	323	275	330	416	3,595
2000	252	242	335	415	336	351	336	373	294	307	321	348	3,911
2001	268	217	311	454	371	310	336	342	302	282	288	390	3,870
2002	265	245	275	329	405	284	341	344	325	366	287	455	3,921
2003	243	206	225	436	297	323	358	313	314	320	227	286	3,548
2004	187	176	178	348	291	297	300	293	272	256	268	262	3,128
^{1/} Includes custom slaughter, but excludes on-farm slaughter.													
^{2/} Totals may not add due to rounding.													

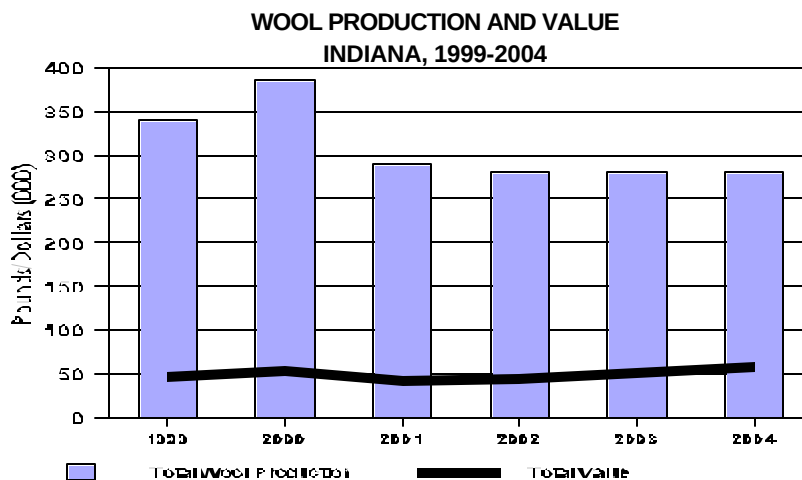
COMMERCIAL SHEEP SLAUGHTER NUMBER OF HEAD, INDIANA, 1999-2004



SHEEP AND LAMBS

WOOL PRODUCTION AND VALUE INDIANA, 1999-2004

Year	Sheep Shorn	Average Weight Per Fleece	Total Wool Production	Price Per Pound of Wool	Value of Production
	<u>Thousands</u>	<u>Pounds</u>	<u>Thousand Pounds</u>	<u>Dollars</u>	<u>Thousand Dollars</u>
1999	59	5.8	340	.14	48
2000	56	6.9	385	.14	54
2001	44	6.6	290	.15	44
2002	42	6.7	280	.16	45
2003	42	6.7	280	.19	53
2004	43	6.4	275	.21	58



INSHIPMENTS OF SHEEP REPORTED BY STATE VETERINARIAN INDIANA, 1999-2004 1/

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Number of Head													
1999	1	17	12	28	25	14	82	29	24	0	26	13	271
2000	2	0	68	22	19	25	9	12	7	8	4	22	198
2001	40	0	6	177	15	37	70	20	22	4	0	5	396
2002	11	63	0	32	101	299	61	14	330	43	5	44	1,003
2003	16	0	49	125	99	293	8	39	20	232	41	45	967
2004	0	0	22	12	297	0	0	175	231	679	13	26	1,455

1/ Includes both feeders and breeding stock.

POULTRY AND OTHER LIVESTOCK

Total value of production from eggs was \$291.9 million in 2004, down 5 percent from a year earlier. The average number of layers at 23.5 million was 4 percent above 2003. The average rate of lay was unchanged, at 266 eggs per layer, resulting in a 4 percent increase in total egg production during 2004. The average price received by producers for eggs was 56.0 cents per dozen compared with 61.2 cents a year earlier.

NUMBER OF POULTRY ON FARMS, BY CLASS, INDIANA, DECEMBER 1, 1999-2004

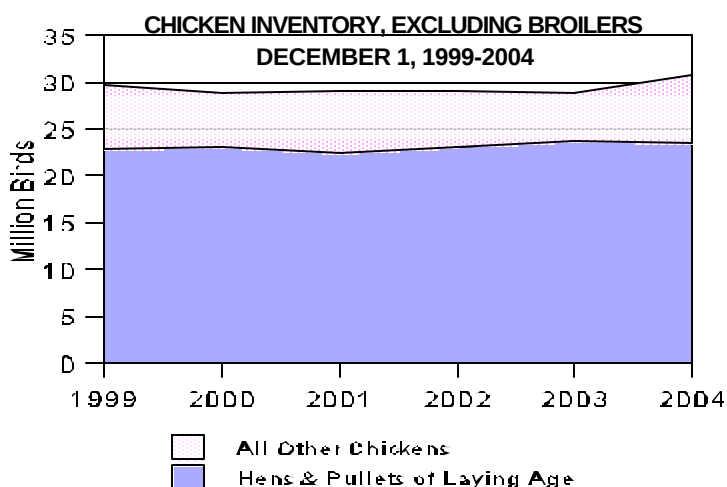
Class of Livestock	1999	2000	2001	2002	2003	2004 <u>1/</u>
Thousand Head						
All Chickens <u>2/</u>	29,607	28,741	28,958	29,098	28,865	30,715
Layers on Hand	22,936	23,038	22,500	23,018	23,604	23,556
Layers 1 Year Old and Older	10,786	10,453	11,756	12,291	13,437	3/
Layers 20 Weeks Old but Less than 1 Year	12,150	12,585	10,744	10,727	10,167	3/
Pullets not of Laying Age	6,607	5,639	6,372	6,018	5,184	7,094
Pullets 3 Months Old and Older	2,214	1,686	3,582	2,393	2,401	3/
Pullets Under 3 Months	4,393	3,953	2,790	3,625	2,783	3/
Other Chickens	64	64	86	62	77	65

1/ Preliminary.
2/ Excludes Commercial Broilers.
3/ Not available due to program change.

NUMBER AND VALUE OF POULTRY ON FARMS INDIANA, DECEMBER 1, 1999-2004

December 1	All Chickens Excluding Commercial Broilers	Average Value Per Head	Total Value
	Thousand Head	Dollars	Thousand Dollars
1999	29,607	1.50	44,411
2000	28,741	.99	28,454
2001	28,958	1.30	37,645
2002	29,098	1.10	32,008
2003	28,865	1.40	40,411
2004 <u>1/</u>	30,715	1.20	36,858

1/ Preliminary.



POULTRY AND OTHER LIVESTOCK

NUMBER OF LAYERS AND EGG PRODUCTION BY MONTHS ^{1/} INDIANA, 1999-2004

Year	Dec ^{2/}	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Annual
Number of Layers on Hand During Month (Thousands) ^{3/}													Average
1999	21,965	21,859	22,095	22,148	21,934	21,907	22,117	21,989	21,885	21,955	22,038	22,546	22,037
2000	22,743	22,639	22,755	22,901	23,071	22,947	22,643	22,567	22,477	22,490	22,536	22,730	22,708
2001	23,129	23,269	23,082	22,999	23,115	22,921	22,861	22,910	22,726	22,822	22,969	22,695	22,958
2002	22,303	22,075	22,223	22,276	22,155	22,130	22,091	22,232	22,468	22,839	23,242	23,189	22,435
2003	23,035	22,949	22,872	23,042	22,987	22,756	22,611	22,281	22,328	22,613	22,396	22,880	22,729
2004	23,427	23,195	23,084	23,242	23,512	23,397	23,531	24,214	24,411	23,885	23,238	23,246	23,532
Eggs Per 100 Layers (Number)													Per Layer ^{4/}
1999	2,213	2,246	2,010	2,230	2,156	2,237	2,211	2,274	2,262	2,200	2,246	2,209	265
2000	2,335	2,288	2,114	2,279	2,224	2,284	2,217	2,282	2,247	2,170	2,241	2,173	269
2001	2,235	2,162	1,958	2,252	2,146	2,212	2,165	2,230	2,257	2,200	2,255	2,172	262
2002	2,237	2,202	1,975	2,236	2,180	2,255	2,232	2,254	2,288	2,272	2,298	2,191	266
2003	2,236	2,227	2,007	2,261	2,188	2,268	2,220	2,262	2,244	2,162	2,259	2,220	266
2004	2,275	2,250	2,071	2,233	2,203	2,282	2,197	2,234	2,188	2,135	2,276	2,241	266
Eggs Produced (Millions)													Total
1999	486	491	444	494	473	490	489	500	495	483	495	498	5,838
2000	531	518	481	522	513	524	502	515	505	488	505	494	6,098
2001	517	503	452	518	496	507	495	511	513	502	518	493	6,025
2002	499	486	439	498	483	499	493	501	514	519	534	508	5,973
2003	515	511	459	521	503	516	502	504	501	489	506	508	6,035
2004	533	522	478	519	518	534	517	541	534	510	529	521	6,256
Table Eggs (Millions)													Total
1999	474	479	433	482	461	478	477	487	482	472	484	486	5,695
2000	519	506	469	508	500	511	490	502	492	476	492	481	5,946
2001	503	490	440	505	484	495	483	498	500	490	506	481	5,875
2002	486	473	427	485	471	486	481	490	502	507	521	495	5,824
2003	503	499	448	508	490	503	491	493	490	477	493	496	5,891
2004	521	510	467	506	505	521	505	529	522	498	516	509	6,109
Hatching Eggs (Millions)													Total
1999	12	12	11	12	12	12	12	13	13	11	11	12	143
2000	12	12	12	14	13	13	12	13	13	12	13	13	152
2001	14	13	12	13	12	12	12	13	13	12	12	12	150
2002	13	13	12	13	12	13	12	11	12	12	13	13	149
2003	12	12	11	13	13	13	11	11	11	12	13	12	144
2004	12	12	11	13	13	13	12	12	12	12	13	12	147

^{1/} Data cover both farm and commercial operations.

^{2/} December preceding year.

^{3/} Average number of layers during month.

^{4/} Total egg production divided by average number of layers on hand.

POULTRY AND OTHER LIVESTOCK

EGG PRODUCTION AND INCOME INDIANA, 1999-2004

Year ^{1/}	Avg. Number of Layers During Year	Rate of Lay Per Layer	Eggs Produced	Price Per Dozen	Value of Production
	<u>Thousand</u>	<u>Number</u>	<u>Millions</u>	<u>Cents</u>	<u>Thousand</u>
1999	22,035	265	5,838	51.7	251,326
2000	22,708	269	6,098	51.6	262,098
2001	22,958	262	6,025	51.5	258,408
2002	22,435	266	5,973	47.9	238,197
2003	22,729	266	6,035	61.2	307,785
2004	23,532	266	6,256	56.0	291,947

^{1/} Annual estimates cover the period December 1 previous year through November 30.

EGG-TYPE CHICKS HATCHED BY COMMERCIAL HATCHERIES BY MONTHS INDIANA, 1999-2004

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<u>Thousands</u>													
1999	7,059	6,268	7,403	8,260	8,111	7,945	5,675	6,259	7,288	7,180	6,278	5,363	83,089
2000	7,040	6,045	5,297	5,810	6,124	6,376	4,813	4,771	6,792	6,624	5,320	6,167	71,179
2001	7,643	6,973	7,338	7,041	6,741	6,768	6,101	4,016	4,079	4,169	4,394	4,263	69,526
2002	4,967	4,883	5,314	5,339	4,943	4,635	5,149	4,941	4,843	4,204	4,277	4,766	58,261
2003	5,269	4,197	4,878	4,893	5,091	5,023	4,888	4,745	5,247	4,756	4,023	4,791	57,801
2004	5,033	4,772	5,144	5,218	4,854	4,770	5,148	4,837	4,778	4,322	4,872	5,350	59,098

ALL CHICKENS: PRODUCTION, DISPOSITION AND VALUE ^{1/} INDIANA, 1999-2005

Year	On-Hand Dec. 1 Previous Year	Number Sold	Number Lost	Pounds Sold	Price Per Pound	Value of Sales
		<u>Thousand Birds</u>		<u>Thousand</u>	<u>Cents</u>	<u>Thousand Dollars</u>
1999	29,357	12,442	2,314	42,303	2.0	846
2000	29,607	9,680	2,091	32,912	1.0	329
2001	28,741	10,099	1,970	34,337	1.0	343
2002	28,958	7,301	2,155	24,823	.5	124
2003	29,098	7,529	7,728	24,846	.8	199
2004	28,865	8,594	8,428	28,360	.8	227
2005	30,715					

^{1/} Excludes commercial Broilers.

TURKEY PRODUCTION AND VALUE INDIANA, 1999-2004

1/ Based on turkeys placed September 1 of the previous year through August 31. Excludes young turkeys lost.

Year	Value of Production (Million Dollars)
1999	155
2000	158
2001	152
2002	145
2003	140
2004	172

INDIANA, 1999-2004 1/

2/ Preliminary

COMMERCIAL LIVESTOCK SLAUGHTER

Indiana slaughter plants produced 1.44 billion pounds of red meat in 2004, an increase of 1 percent from 2003. Indiana ranked ninth in 2004 among red meat producers in the United States and accounted for 3.2 percent of the nation's total.

RED MEAT PRODUCTION FROM SLAUGHTER INDIANA, 1999-2004

Year	Beef	Veal	Pork	Lamb & Mutton	Total
<u>Thousand Pounds</u>					
1999	32,606	23,843	1,159,290	2,661	1,218,400
2000	30,745	26,862	1,205,583	2,909	1,266,100
2001	29,442	22,718	1,262,254	2,886	1,317,300
2002	31,172	5,950	1,343,147	2,932	1,383,200
2003	32,046	873	1,387,216	2,665	1,422,800
2004	31,887	544	1,403,322	2,347	1,438,100
<u>1/</u> Data not published to avoid disclosure of individual operations.					

**NUMBER OF FEDERALLY INSPECTED PLANTS AND HEAD SLAUGHTERED,
BY SPECIES, INDIANA, 1999-2004**

Year	Cattle		Calves		Hogs		Sheep and Lambs	
	Plants	Head	Plants	Head	Plants	Head	Plants	Head
	<u>Number</u>	<u>(000)</u>	<u>Number</u>	<u>(000)</u>	<u>Number</u>	<u>(000)</u>	<u>Number</u>	<u>(000)</u>
1999	6	5.2	4	113.7	10	6,106.6	6	29.7
2000	6	4.7	5	108.6	9	6,257.4	6	32.7
2001	6	4.9	6	88.1	9	6,498.4	7	31.5
2002	6	4.5	4	29.8	9	6,863.2	6	28.4
2003	5	2.7	3	9.2	8	7,121.4	5	24.5
2004	<u>1</u>/	<u>1</u>/	1	5.6	8	7,061.7	4	20.1
<u>1</u> / Data not published to avoid disclosure of individual operations.								

LIVESTOCK PRODUCTION COSTS

HOG PRODUCTION COSTS AND RETURNS HEARTLAND REGION 1/, 2003

Item	All Hogs	Farrow to Finish	Farrow to Feeder Pig 2/	Feeder Pig to Finish
Dollars per Cwt Gain 3/				
Gross Value of Production:				
Market Hogs	36.29	35.62	1.78	43.59
Feeder Pigs	10.16	0.72	102.91	0.15
Cull Stock	0.99	1.74	2.53	0.01
Breeding Stock	0.44	0.15	0.17	0.01
Inventory Change	0.00	0.06	-4.57	1.04
Other Income 4/	1.72	1.63	1.39	1.87
Total, Gross Value of Production	49.60	39.92	104.21	46.67
Operating Costs:				
Feed--				
Grain	7.65	9.77	1.96	6.10
Protein Sources	6.64	9.40	0.92	4.11
Complete Mixes	8.27	4.96	26.98	9.46
Other Feed Items 5/	0.22	0.37	0.24	0.08
Total, Feed Costs	22.78	24.50	30.10	19.75
Other--				
Feeder Pigs	12.61	0.07	0.59	27.28
Veterinary and Medicine	1.21	1.66	2.77	0.55
Bedding and Litter	0.04	0.04	0.06	0.02
Marketing	0.66	0.35	3.83	0.57
Custom Services	0.33	0.28	0.29	0.41
Fuel, Lube, and Electricity	1.58	1.69	4.08	1.00
Repairs	0.91	1.28	1.15	0.42
Other Operating Costs 6/	0.04	0.03	0.04	0.03
Interest on Operating Capital	0.21	0.16	0.23	0.26
Total, Operating Costs	40.37	30.06	43.14	50.29
Allocated Overhead:				
Hired Labor	2.80	3.18	14.06	0.49
Opportunity Cost of Unpaid Labor	5.72	7.44	7.59	3.35
Capital Recovery of Machinery and Equipment	10.99	11.82	28.04	6.88
Opportunity cost of Land (rental rate)	0.05	0.06	0.07	0.02
Taxes and Insurance	0.49	0.54	0.94	0.37
General Farm Overhead	1.05	1.16	1.61	0.80
Total, Allocated Overhead	21.10	24.20	52.31	11.91
Total Costs Listed	61.47	54.26	95.45	62.20
Value of Production Less Total Costs Listed	-11.87	-14.34	8.76	-15.53
Value of Production Less Operating Costs	9.23	9.86	61.07	-3.62
Supporting Information:				
Production Arrangement (percent of farms)				
Independent	70	99	22	47
Under Contract	30	1	78	53
Size of Operation (head sold/removed)				
Market Hogs	1,924	1,712	76	2,770
Feeder Pigs	1,112	56	10,125	13

1/ Heartland Region includes: Illinois, Indiana, Iowa, Western Kentucky, Southern and Western Minnesota, North and Central Missouri, Northeastern Nebraska, Western Ohio, and Southeastern North Dakota.

2/ Data published is for the United States, data for Heartland Region not available.

3/ Cwt. gain = (cwt. sold - cwt. purchased) + cwt. inventory change.

4/ Value of manure production.

5/ Milk replacer, milk, milk by-products, antibiotics, and other medicated additives.

6/ Costs for odor control and fees, permits, licenses, and other regulatory costs.

Source: Economic Research Service

LIVESTOCK PRODUCTION COSTS

COW-CALF, AND MILK PRODUCTION, COSTS AND RETURNS, HEARTLAND REGION, 2003 ^{1/}

Cow-Calf Production		Dollars Per Bred Cow	Milk Production		Dollars Per Cwt
Gross Value of Production:			Gross Value of Production:		
Steer Calves		187.53	Milk		12.93
Heifer Calves		126.15	Cattle		1.65
Yearling Steers		40.79	Other Income ^{3/}		0.97
Yearling Heifers		12.55	Total, Gross Value of Production		15.55
Other Cattle		75.11			
Total, Gross Value of Production ^{2/}		446.51			
Operating Costs:			Operating Costs:		
Feeder Cattle		26.60	Feed--		
Feed--			Feed Grains		2.35
Concentrates and Other Feed		26.86	Hay and Straw		2.54
Supplemental Feed		41.96	Complete Feed Mixes		0.96
Harvested Forages		189.51	Liquid Whey and Milk Replacer		0.11
Cropland Pasture		13.36	Silage		0.77
Private Pasture		76.01	Grazed Pasture and Cropland		0.13
Public Land		0.35	Other Feed Items ^{4/}		1.59
Total Feed Costs		348.05	Total Feed Costs		8.45
Other--			Veterinary and Medicine		0.78
Veterinary and Medicine		39.47	Bedding and Litter		0.23
Bedding and Litter		1.37	Marketing		0.22
Marketing		4.38	Custom Services		0.54
Custom Operations		41.12	Fuel, Lube, and Electricity		0.56
Fuel, Lube, and Electricity		16.16	Repairs		0.60
Repairs		29.96			
Interest on Operating Inputs		2.76	Interest on Operating Capital		0.06
Total, Operating Costs		509.87	Total Operating Costs		11.44
Allocated Overhead:			Allocated Overhead:		
Hired Labor		0.64	Hired Labor		0.85
Opportunity cost of Unpaid Labor		230.47	Opportunity Cost of Unpaid Labor		5.90
Capital Recovery Cost (Machinery & Equipment)		281.21	Capital Recover of Machinery and Equipment ^{5/}		4.71
Opportunity Cost of Land		5.72	Opportunity Cost of Land (rental rate)		0.09
Taxes and Insurance		44.94	Taxes and Insurance		0.20
General Farm Overhead		85.88	General Farm Overhead		0.61
Total, Allocated Overhead		648.86	Total, Allocated Overhead		12.36
Total Cost Listed		1,158.73	Total Costs Listed		23.80
Value of Production Less Total Costs Listed		-712.22	Value of Production Less Total Costs Listed		-8.25
Value of Production Less Operating Costs		-63.36	Value of Production Less Operating Costs		4.11

^{1/} Heartland Region includes: Illinois, Indiana, Iowa, Western Kentucky, Southern and Western Minnesota, North and Central Missouri, Northeastern Nebraska, Western Ohio, and Southeastern North Dakota.

^{2/} Includes marketing cost below to avoid double counting. Market prices used to update gross value of production are net of marketing costs.

^{3/} Income from renting or leasing dairy stock to other operations; renting space to other dairy operations; co-op patronage dividends associated with the dairy; assessment rebates, refunds, and other dairy-related resources; and manure production.

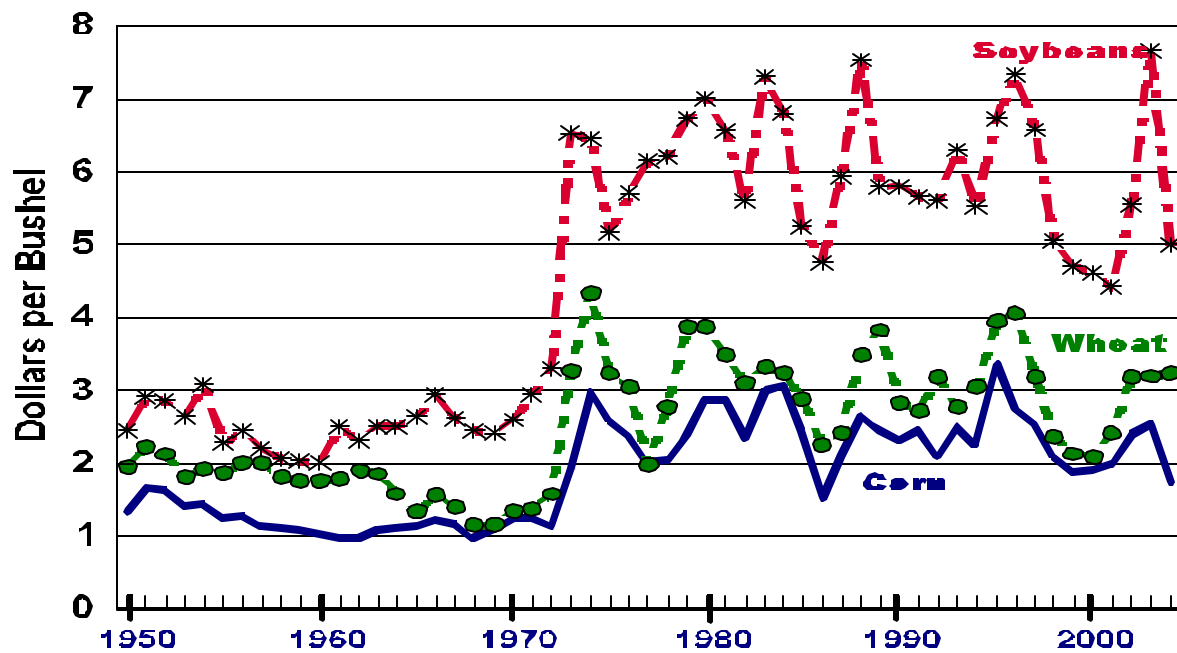
^{4/} Cotton seed meal, protein supplements, protein byproducts, vitamin or mineral supplements, nonprotein byproducts, alfalfa cubes or pellets, green chop, corn stalks, and antibiotics and other medicated additives.

^{5/} Machinery and equipment, and housing, manure handling, and feed storage structures, and dairy breeding herd.

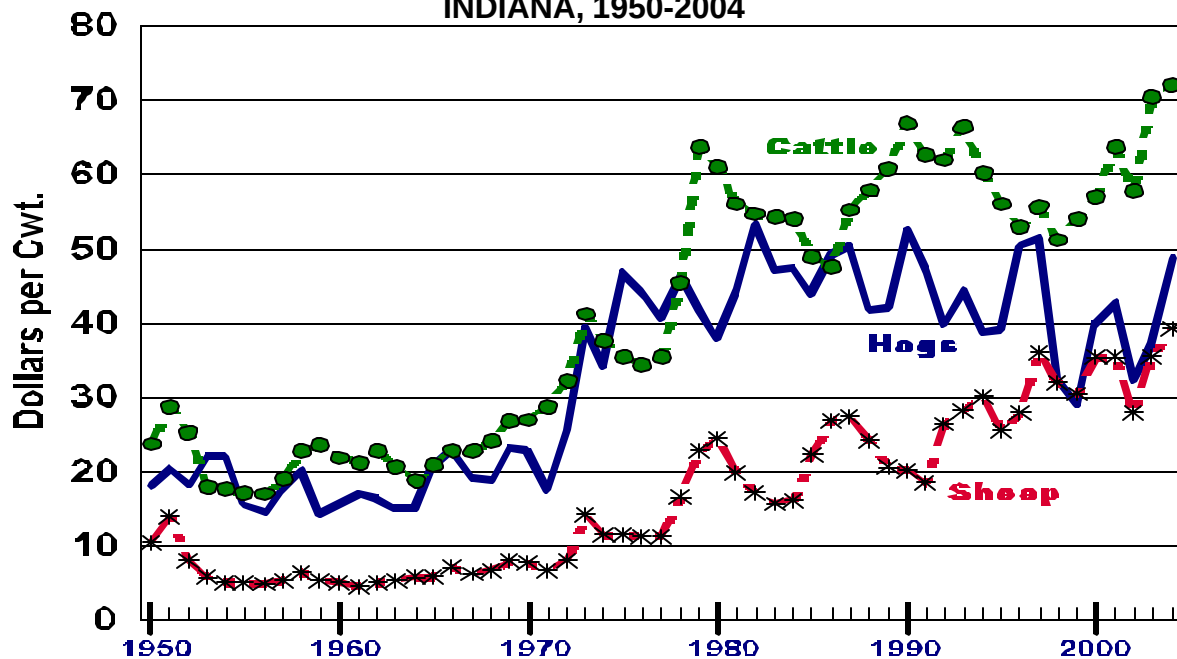
Source: Economic Research Service

PRICES

HISTORICAL CROP PRICES
INDIANA, 1950-2004



HISTORICAL LIVESTOCK PRICES
INDIANA, 1950-2004



PRICES



"Combining Wheat"
Photographer -- Grace Clark
Age 12, Williamsport, IN

"Pumpkins, Pumpkins"
Photographer -- Carli Rouhier
Age 12, Camden, IN



CROP PRICES

LIVESTOCK PRICES

PRICES PAID

LABOR & WAGE RATES

FARM REAL ESTATE

**MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS, CROPS
INDIANA, 1999-2004 1/ (Continued)**

Commodity	1999	2000	2001	2002	2003	2004
<u>Dollars per Bushel</u>						
Oats	1.50	1.50	1.85	1.85	1.90	1.70
Rye	1.60	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
<u>Dollars per Cwt</u>						
Cantaloup for Fresh Market	15.50	15.50	16.30	16.80	18.70	19.80
Potatoes	5.40	5.60	5.35	5.85	6.00	6.10
Sweet Corn for Fresh Market	21.70	21.60	22.40	23.00	23.60	23.30
Tomatoes for Fresh Market	63.30	56.30	62.70	64.10	69.10	77.70
Watermelon	6.60	6.40	7.80	8.40	9.40	8.10
<u>Dollars per Pound</u>						
Apples, Commercial	.234	.245	.185	.265	.263	.219
Apples, Fresh Market	.295	.314	.312	.343	.340	.293
Blueberries, All	.927	.986	1.080	.920	1.170	1.090
Blueberries, Fresh Market	1.06	1.11	1.30	1.22	1.32	1.33
Blueberries, Processing	.594	.800	.750	.620	.780	.850
Peaches, Fresh Market	.369	.414	.583	.733	.716	.690
Popcorn	.1000	.0910	.0900	.0980	.1160	.1100
Peppermint Oil	11.60	9.50	10.30	10.70	11.20	11.50
Spearmint Oil	10.70	9.70	10.10	9.00	9.60	9.80
Tobacco	1.890	1.937	1.944	1.944	1.949	1.982
<u>Dollars per Ton</u>						
Apples, Processing	114.00	112.00	117.00	122.00	109.00	133.00
All Hay	91.00	86.00	90.00	131.00	105.00	92.00
Alfalfa Hay	97.00	92.00	97.00	142.00	114.00	98.00
Other Hay	68.00	63.00	66.00	86.00	72.00	67.00
Cucumbers for Processing	172.00	188.00	179.00	154.00	187.00	160.00
Snap Beans for Processing	181.00	159.00	188.00	154.00	169.00	182.00
Tomatoes for Processing	86.50	84.10	85.80	86.10	86.80	85.80

1/ Weighted annual average for market year. Price for latest year shown is preliminary.

2/ Estimate not published individually beginning in 2000.

LIVESTOCK PRICES

MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS, LIVESTOCK AND LIVESTOCK PRODUCTS, INDIANA, 1999-2004 1/ (Continued)

Commodity	1999	2000	2001	2002	2003	2004
Dollars Per Cwt.						
All Beef Cattle	54.10	57.10	63.70	57.80	70.40	72.20
Steers and Heifers	62.80	65.70	73.40	66.80	84.50	83.00
Cows	37.00	39.00	44.40	40.10	42.70	49.80
Calves	77.10	95.00	90.80	80.40	86.10	103.00
Sheep	30.60	35.40	35.40	28.00	35.60	39.30
Lambs	71.30	73.80	62.70	68.60	92.90	102.00
Wool <u>2/</u>	.140	.140	.150	.160	.190	.210
Chickens <u>2/</u> <u>3/</u>	.020	.010	.010	.005	.008	.008
Turkeys <u>2/</u>	.410	.410	.380	.360	.350	.420
Honey <u>2/</u>	.90	1.03	.92	1.19	1.66	1.58

1/ Calendar year average.
2/ Dollars per pound.
3/ Marketing year average (December - November). Excludes broilers.

"A Day at the Stables"
 Photographer ~~ Blake Price
 Age 11, Delphi, IN



**PRICES PAID BY FARMERS FOR FEED INGREDIENTS,
MIXED FEEDS AND FUEL, CORNBELT 1/, 2000-2005**

Item	2000	2001	2002	2003	2004	2005
<u>Dollars Per Cwt</u>						
Alfalfa Meal	11.70	12.60	13.80	14.30	13.80	14.40
Alfalfa Pellets	11.90	13.00	14.00	14.90	14.50	14.50
Bran	12.40	12.30	12.30	12.20	13.90	13.60
Corn Meal	5.80	5.95	7.50	10.40	8.28	7.81
Cottonseed Meal (41% Protein)	15.00	16.10	15.40	15.20	18.70	17.20
Liquid Molasses	14.40	15.20	16.10	15.60	16.20	17.30
Soybean Meal (44% Protein)	11.70	12.00	12.10	12.80	18.80	14.70
<u>Dollars Per Ton</u>						
Beef Cattle Concentrate (32-36% Protein)	287.00	303.00	312.00	313.00	382.00	331.00
Dairy Feed (16% Protein)	185.00	195.00	185.00	199.00	250.00	208.00
Hog Concentrate (38-42% Protein)	292.00	299.00	299.00	314.00	415.00	350.00
Broiler Grower	258.00	258.00	264.00	250.00	336.00	287.00
Chick Starter	271.00	256.00	272.00	287.00	332.00	318.00
Laying Feed	226.00	228.00	238.00	237.00	276.00	249.00
Turkey Grower	274.00	249.00	279.00	302.00	330.00	337.00
<u>Dollars Per Gallon</u>						
Gasoline (Service Station, Unleaded)	1.42	1.41	1.35	1.57	1.69	2.18
Gasoline (Bulk Delivery, Unleaded)	1.49	1.49	1.39	1.61	1.74	2.24
Diesel Fuel (Bulk Delivery)	1.10	1.10	.984	1.262	1.32	1.99
L.P. Gas (Propane, Butane, etc)	.92	1.13	.860	1.122	1.11	1.40
1/ Cornbelt Region includes Indiana, Illinois, Iowa, Missouri, and Ohio.						

PRICES PAID BY FARMERS FOR SELECTED ITEMS
UNITED STATES, APRIL, 2000-2005

[illegible]

AVERAGE ANNUAL PRICES PAID BY FARMERS FOR SELECTED ITEMS
UNITED STATES, APRIL, 2000-2005 (Continued)

[illegible]

LABOR & WAGE RATES

WORKERS ON FARMS BY QUARTERS EASTERN CORNBELT, 1999-2005 1/ 2/

Year	January	April	July	October	Annual Average
<u>Thousands</u>					
<u>Hired Workers</u>					
1999	29	42	68	65	51
2000	36	50	69	56	53
2001	34	51	69	57	53
2002	30	43	54	42	42
2003	23	50	53	45	43
2004	23	44	50	47	41
2005	28	41			
<u>Expected to be Employed 150 Days or More</u>					
1999	25	30	34	41	33
2000	28	38	43	35	36
2001	29	40	44	43	39
2002	25	31	33	25	29
2003	21	38	33	26	30
2004	19	32	33	32	29
2005	24	30			
<u>Expected to be Employed 149 Days or Less</u>					
1999	4	12	34	24	19
2000	8	12	26	21	17
2001	5	11	25	14	14
2002	5	12	21	17	14
2003	2	12	20	19	13
2004	4	12	17	15	12
2005	4	11			
<u>1/</u> Eastern Cornbelt consisted of 209,600 farms for 2004 in Indiana, Illinois, and Ohio. <u>2/</u> Persons employed during the full calendar week including the 12th of the month, excluding Ag Service Workers.					

LABOR & WAGE RATES

FARM WAGE RATES 1/ EASTERN CORNBELT, 1999-2005 2/

Year and Month	Number of Hours Worked	All Hired Workers	Type of Worker		
			Field	Livestock	Field & Livestock
	<u>Number</u>		<u>Dollars per Hour</u>		
1999					
January	35.6	8.46	8.01	7.82	7.89
April	33.2	8.35	7.71	7.47	7.66
July	34.4	8.03	7.54	7.39	7.52
October	35.8	8.27	7.65	7.17	7.57
2000					
January	31.0	9.32	8.51	8.45	8.48
April	36.7	8.69	8.12	8.48	8.22
July	33.6	8.23	7.79	8.33	7.87
October	39.7	8.39	8.07	7.86	8.03
2001					
January	36.9	10.10	8.58	9.06	8.88
April	37.6	8.62	8.09	8.69	8.23
July	31.0	8.66	7.65	8.13	7.75
October	36.2	9.53	8.84	9.29	8.91
2002					
January	40.4	9.75	9.03	9.22	9.15
April	34.0	9.23	8.59	8.90	8.70
July	31.7	9.13	8.08	9.07	8.36
October	38.7	8.90	8.49	8.89	8.54
2003					
January	33.5	9.72	9.68	8.64	9.01
April	36.9	9.99	9.29	9.32	9.30
July	33.2	9.45	8.44	9.71	8.78
October	40.6	9.34	8.76	9.67	8.91
2004					
January	35.9	10.70	9.98	10.01	10.00
April	40.6	9.74	9.04	8.87	9.00
July	34.7	9.60	8.80	8.96	8.85
October	35.5	9.98	9.40	9.40	9.40
2005					
January	33.2	10.06	9.40	8.95	9.18
April	37.7	9.51	8.84	9.17	8.91
<u>1/</u> Excludes Ag Service Workers.					
<u>2/</u> Eastern Cornbelt region consists of Indiana, Illinois, and Ohio.					

FARM REAL ESTATE

SELECTED STATISTICS ON FARM REAL ESTATE INDIANA, 1999-2005 1/

Year	Farm Real Estate	Cropland	Pasture
	Average Value Per Acre		
	<u>Dollars</u>		
1999	2,220	2,270	1,400
2000	2,260	2,250	1,400
2001	2,350	2,330	1,470
2002	2,460	2,440	1,560
2003	2,570	2,550	1,660
2004	2,770	2,750	1,780
2005 <u>2/</u>	3,050	3,080	1,900

1/ Source: Agricultural Land Values, August 2005. 2/ Preliminary.

"Old General Store"

Photographer ~ Alaynah Weisend

Age 14, Peru, IN



FARMS RENTED FOR CASH--GROSS CASH RENT PER ACRE INDIANA, 1999-2005

Farm	Cash Rent Per Acre						
	1999	2000	2001	2002	2003	2004	2005 <u>1/</u>
Cropland	99.00	100.00	100.00	101.00	103.00	107.00	109.00
Pasture <u>2/</u>	25.00	24.50	26.50	27.00	27.00	29.00	30.50

1/ Preliminary. 2/ Cornbelt Region.

COUNTY DATA



"Early Growing"
Photographer ~~ Carli Rouhier
Age 12, Camden, IN



"Reflections"
Photographer ~~ Darren Forrester
Age 13, Lagro, IN

ACREAGE
FARM NUMBERS

OTHER INCOME

LIVESTOCK
LAND AREA

TOTAL COUNTY INCOME

CASH RECEIPTS
POPULATION

COUNTY DATA

HAY, INDIANA, 2003-2004

County	2003			2004			
	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production	Rank
	<u>Thousands</u>	<u>Tons/Ac</u>	<u>(000) Tons</u>	<u>Thousands</u>	<u>Tons/Ac</u>	<u>(000) Tons</u>	
Adams	10.9	3.43	37.4	11.2	3.62	40.5	12
Allen	10.0	3.47	34.7	9.8	3.96	38.8	16
Bartholomew	4.4	2.66	11.7	4.2	3.48	14.6	63
Benton	1.7	3.82	6.5	1.6	4.38	7.0	86
Blackford	1.5	3.13	4.7	1.4	3.79	5.3	89
Boone	5.1	2.98	15.2	5.4	3.46	18.7	52
Brown	3.1	2.48	7.7	3.3	2.76	9.1	80
Carroll	3.1	4.13	12.8	3.1	3.87	12.0	72
Cass	5.9	3.32	19.6	5.9	3.93	23.2	38
Clark	11.2	3.71	41.5	11.8	3.18	37.5	18
Clay	4.5	2.91	13.1	4.9	3.22	15.8	57
Clinton	1.5	3.53	5.3	1.4	4.00	5.6	88
Crawford	9.3	2.61	24.3	9.5	2.74	26.0	32
Daviess	11.5	3.31	38.1	12.2	3.32	40.5	13
Dearborn	13.1	2.70	35.4	12.3	3.03	37.3	19
Decatur	5.3	4.02	21.3	5.9	3.78	22.3	43
De Kalb	6.0	3.03	18.2	6.2	3.71	23.0	39
Delaware	3.3	3.09	10.2	3.3	3.52	11.6	74
Dubois	18.2	3.61	65.7	18.0	3.29	59.2	6
Elkhart	19.9	3.28	65.3	20.2	3.70	74.7	3
Fayette	5.2	3.58	18.6	5.3	4.08	21.6	45
Floyd	3.8	2.76	10.5	3.9	2.90	11.3	75
Fountain	5.4	3.46	18.7	5.8	3.95	22.9	41
Franklin	11.7	3.38	39.5	12.1	3.24	39.2	15
Fulton	7.2	3.25	23.4	7.3	3.85	28.1	31
Gibson	4.0	2.85	11.4	4.3	3.14	13.5	67
Grant	3.8	3.87	14.7	4.2	3.69	15.5	59
Greene	18.0	2.61	46.9	17.4	3.20	55.6	7
Hamilton	4.3	2.98	12.8	4.1	3.73	15.3	60
Hancock	3.3	3.09	10.2	3.6	3.39	12.2	71
Harrison	22.2	3.05	67.8	21.3	3.17	67.6	4
Hendricks	5.5	3.73	20.5	5.1	4.18	21.3	46
Henry	5.5	3.44	18.9	5.9	3.90	23.0	40
Howard	2.2	3.32	7.3	2.2	4.09	9.0	81
Huntington	5.4	4.07	22.0	5.5	3.80	20.9	47
Jackson	9.3	2.82	26.2	10.9	2.83	30.8	28
Jasper	3.4	2.65	9.0	3.4	3.24	11.0	76
Jay	6.4	3.73	23.9	6.4	3.91	25.0	36
Jefferson	11.5	3.14	36.1	12.9	3.33	43.0	9
Jennings	7.6	3.25	24.7	8.0	3.63	29.0	30
Johnson	5.5	3.05	16.8	5.1	4.04	20.6	48
Knox	4.7	2.85	13.4	4.6	3.13	14.4	65
Kosciusko	12.3	3.16	38.9	11.6	3.57	41.4	11
Lagrange	22.3	3.37	75.1	22.5	3.48	78.3	1
Lake	3.4	3.06	10.4	3.3	3.61	11.9	73
La Porte	9.3	3.31	30.8	9.0	3.98	35.8	24
Lawrence	21.4	3.11	66.6	20.5	3.21	65.9	5
Madison	3.8	3.08	11.7	3.7	3.92	14.5	64
Marion	1.3	3.15	4.1	1.3	3.38	4.4	90
Marshall	9.7	3.38	32.8	9.5	3.73	35.4	26
Martin	6.6	2.64	17.4	6.9	2.88	19.9	50
Miami	5.9	3.34	19.7	5.6	3.96	22.2	44

COUNTY DATA

HAY, INDIANA, 2003-2004 (Continued)

County	2003			2004			
	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production	Rank
	<u>Thousands</u>	<u>Tons/Ac</u>	<u>(000) Tons</u>	<u>Thousands</u>	<u>Tons/Ac</u>	<u>(000) Tons</u>	
Monroe	11.6	2.94	34.1	12.3	3.14	38.6	17
Montgomery	4.8	3.71	17.8	4.5	4.27	19.2	51
Morgan	6.5	3.86	25.1	6.5	3.88	25.2	35
Newton	2.4	2.83	6.8	2.5	3.84	9.6	79
Noble	11.5	3.42	39.3	12.5	3.74	46.8	8
Ohio	5.0	2.76	13.8	5.1	3.08	15.7	58
Orange	10.9	3.26	35.5	11.1	3.29	36.5	23
Owen	11.9	2.89	34.4	11.3	3.15	35.6	25
Parke	6.0	3.63	21.8	5.9	3.97	23.4	37
Perry	12.0	3.15	37.8	13.3	3.17	42.2	10
Pike	2.7	2.56	6.9	2.6	3.12	8.1	85
Porter	4.6	3.91	18.0	4.3	4.30	18.5	53
Posey	2.2	3.05	6.7	2.2	3.18	7.0	87
Pulaski	3.1	2.74	8.5	3.0	3.67	11.0	77
Putnam	9.4	3.59	33.7	9.3	3.99	37.1	20
Randolph	4.2	2.95	12.4	4.1	3.61	14.8	61
Ripley	10.8	3.62	39.1	11.0	3.67	40.4	14
Rush	5.5	3.73	20.5	5.3	4.25	22.5	42
St Joseph	6.8	3.18	21.6	6.9	3.71	25.6	33
Scott	5.1	3.45	17.6	5.5	3.25	17.9	55
Shelby	3.2	3.38	10.8	3.1	4.19	13.0	69
Spencer	10.4	2.87	29.8	10.6	2.78	29.5	29
Starke	2.8	2.64	7.4	2.6	3.38	8.8	82
Steuben	8.9	3.55	31.6	9.3	3.98	37.0	21
Sullivan	4.2	3.83	16.1	4.6	3.22	14.8	62
Switzerland	10.0	3.73	37.3	10.3	3.30	34.0	27
Tippecanoe	4.9	3.45	16.9	5.2	3.94	20.5	49
Tipton	0.8	3.75	3.0	0.9	3.67	3.3	92
Union	2.3	3.00	6.9	2.2	4.00	8.8	83
Vanderburgh	1.2	3.00	3.6	1.2	3.25	3.9	91
Vermillion	2.6	2.92	7.6	2.6	3.38	8.8	84
Vigo	3.2	3.03	9.7	3.1	3.32	10.3	78
Wabash	5.2	3.63	18.9	4.9	3.76	18.4	54
Warren	3.3	3.12	10.3	3.4	3.65	12.4	70
Warrick	4.3	2.79	12.0	4.4	3.09	13.6	66
Washington	20.4	3.16	64.5	22.9	3.28	75.0	2
Wayne	9.6	3.06	29.4	10.4	3.55	36.9	22
Wells	3.0	4.20	12.6	3.3	3.97	13.1	68
White	4.3	2.93	12.6	4.3	3.81	16.4	56
Whitley	7.0	4.01	28.1	6.7	3.82	25.6	34
State	650.0	3.25	2,110.0	660.0	3.49	2,303.0	
Agricultural Statistics Districts							
Northwest	35.0	3.14	110.0	34.0	3.82	130.0	
N Central	76.0	3.33	253.0	75.0	3.75	281.0	
Northeast	85.0	3.52	299.0	87.0	3.72	324.0	
W Central	56.0	3.29	184.0	56.0	3.68	206.0	
Central	62.0	3.40	211.0	62.0	3.84	238.0	
E Central	38.0	3.29	125.0	39.0	3.77	147.0	
Southwest	88.0	3.05	268.0	89.0	3.15	280.0	
S Central	124.0	3.02	375.0	129.0	3.12	403.0	
Southeast	86.0	3.31	285.0	89.0	3.30	294.0	

COUNTY DATA

CORN SILAGE: ACREAGE, YIELD AND PRODUCTION BY DISTRICT, INDIANA, 2003-2004

District	2003			2004		
	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production
	<u>Thousands</u>	<u>Tons</u>	<u>(000) Tons</u>	<u>Thousands</u>	<u>Tons</u>	<u>(000) Tons</u>
Northwest	25.0	19.0	474.0	32.0	21.6	692.0
N Central	32.0	21.3	680.0	28.0	20.3	569.0
Northeast	30.0	18.5	554.0	29.0	20.2	585.0
W Central	7.0	18.4	129.0	6.0	19.5	117.0
Central	14.0	18.9	265.0	11.0	20.8	229.0
E Central	10.0	19.5	195.0	8.0	20.1	161.0
Southwest	13.0	17.1	222.0	11.0	19.7	217.0
S Central	10.0	17.7	177.0	8.0	19.8	158.0
Southeast	9.0	17.1	154.0	7.0	20.3	142.0
State	150.0	19.0	2,850.0	140.0	20.5	2,870.0



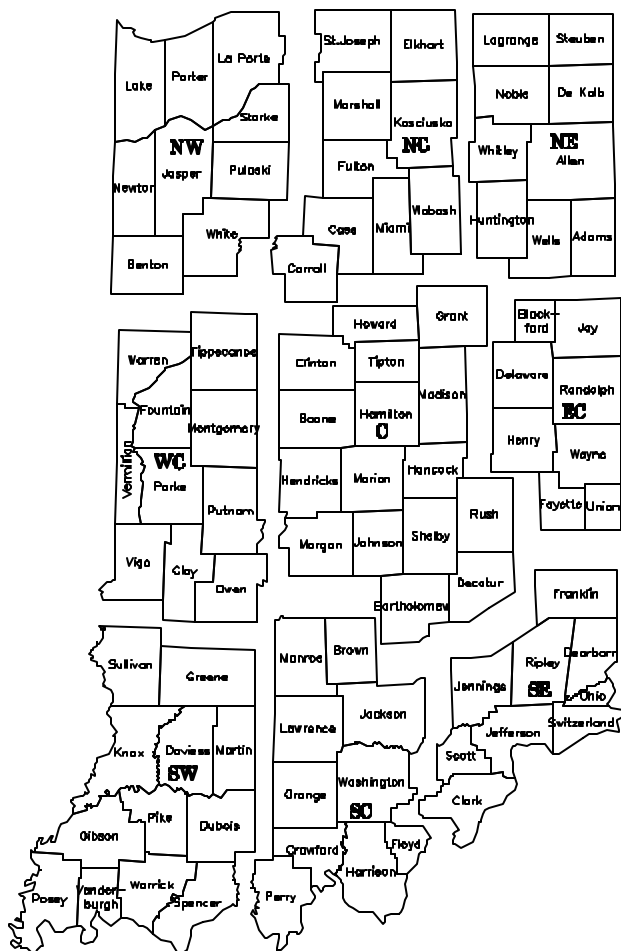
"Cascading Corn Silk"
Photographer -- Jarvis Hand
Age 15, Washington, IN

COUNTY DATA

TOBACCO: ACREAGE AND PRODUCTION BY COUNTY
INDIANA, 2003-2004

District and County	2003			2004		
	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production
		Lbs	(000) Lbs		Lbs	(000) Lbs
<u>Southwest</u>						
Spencer	196	2,275	446	203	2,125	432
<u>South Central</u>						
Harrison	271	2,160	585	300	1,965	589
Washington	180	1,900	342	170	1,940	330
<u>Southeast</u>						
Clark	283	2,050	580	287	2,055	590
Dearborn	195	1,890	369	185	1,990	368
Franklin	201	1,965	395	210	1,915	402
Jefferson	1,014	1,855	1,881	962	2,025	1,948
Jennings	131	1,695	222	130	1,990	259
Ohio	216	2,065	446	224	2,120	475
Ripley	258	1,800	464	244	1,775	433
Scott	102	1,650	169	102	2,205	225
Switzerland	843	2,025	1,709	842	2,255	1,898
Other Counties <u>1/</u>	310	1,882	583	341	1,939	661
State	4,200	1,950	8,190 <u>2/</u>	4,200	2,050	8,610 <u>2/</u>
<u>1/ Other Counties include: Bartholomew, Brown, Crawford, Decatur, Fayette, Floyd, Greene, Jackson, Johnson, Lawrence, Orange, Owen, Perry, Rush, Shelby, Union, and Warrick.</u>						

COUNTY HIGHLIGHTS



COUNTY HIGHLIGHTS

The following pages of county statistics represent the results of a survey of over 11,000 farm operators following the 2004 harvest season. In addition to these data are selected items of interest from the 2000 U.S. Population Census, 2002 Census of Agriculture, and 2003 Cash Receipts information from the Bureau of Economics Analysis. The County Highlights' section summarizes the importance of agriculture to each and every Indiana county while comparing the magnitude of importance across counties.

Planted acreage for hay and tobacco are represented by three dashes because these categories are not estimated, planted acreage and yield for popcorn are represented by three dashes because these categories are not surveyed; in all other places the three dashes represent zero for that county. An asterisk signifies that the county has data for this item, but it cannot be disclosed for confidentiality purposes. The 2002 Chicken data from Census includes only layers twenty weeks old and older.

Below is a list of comparable items at the state level.

STATE DATA

2000 Census Population	6,080,485
2002 Total Land Area (acres)	22,945,817
2002 Number of Farms	60,296
2002 Land in Farms (acres)	15,058,670
2002 Average Size of Farm (acres)	250
2002 Value of Land & Bldgs (avg/acre)	\$2,567
2002 Cropland (acres)	12,909,002
2002 Harvested Cropland (acres)	11,937,370
2002 Pastureland, all types (acres)	1,098,301
2002 Woodland (acres)	1,153,779

2003 Cash Receipts	\$5,142,082,000
Crop Receipts	\$3,192,071,000
Livestock Receipts	\$1,950,011,000
2003 Other Income	\$694,312,000
Government Payments	\$446,374,000
Imputed Income/Rent Received	\$247,938,000
2003 Total Income	\$5,836,394,000
Less: Production Expenses	\$5,319,439,000
Realized Net Income	\$516,955,000

2004 CROPS	PLTD	HARV	YLD	UNIT	PROD	LIVESTOCK	NUMBER HEAD
Corn	5,700,000	5,530,000	168	Bu	929,040,000	Jan 2005 All Cattle	850,000
Soybeans	5,500,000	5,520,000	52	Bu	287,040,000	Beef Cows	230,000
Wheat	450,000	440,000	62	Bu	27,280,000	Milk Cows	155,000
Hay	---	660,000	3.49	Ton	2,303,000	2002 All Hogs	3,478,570
Tobacco	---	4,200	2050	Lbs	8,610,000	2002 All Sheep	61,620
2002 Popcorn	---	69,207	---	Lbs	219,836,706	2002 Chickens	21,952,110
						2002 Turkeys	3,848,054

COUNTY HIGHLIGHTS

							<u>RANK</u>					<u>RANK</u>	
2000 Census Population					70,823	23	2003 Cash Receipts					\$4,242,000	89
2002 Total Land Area (acres)					94,719	91	Crop Receipts					\$3,293,000	89
2002 Number of Farms					299	86	Livestock Receipts					\$949,000	92
2002 Land in Farms (acres)					24,048	89							
2002 Average Size of Farm (acres)					80	91	2003 Other Income					\$568,000	92
							Government Payments					\$225,000	91
2002 Value of Land & Bldgs (avg/acre)					\$3,666	5	Imputed Income					\$343,000	91
2002 Cropland (acres)					15,632	90							
2002 Harvested Cropland (acres)					11,355	90	2003 Total Income					\$4,810,000	90
2002 Pastureland, all types (acres)					5,389	74	Less: Expenses					\$3,836,000	90
2002 Woodland (acres)					4,993	81	Realized Net Income					\$974,000	74
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>	<u>NUMBER HEAD</u>		<u>RANK</u>			
Corn	*	*	*	Bu	*	*	Jan 2005 All Cattle	3,300	77				
Soybeans	*	*	*	Bu	*	*	Beef Cows	1,700	50				
Wheat	*	*	*	Bu	*	*	Milk Cows	*	*				
Hay	---	3,900	2.90	Ton	11,300	75	2002 All Hogs	70	85				
Tobacco	---	*	*	Lbs	*	*	2002 All Sheep	*	*				
Popcorn	---	*	---	Lbs	*	*	2002 Chickens	162	62				
							2002 Turkeys	---					



**Floyd
County**

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						17,954	77	2003 Cash Receipts		\$57,406,000	39	
2002 Total Land Area (acres)						253,242	49	Crop Receipts		\$51,672,000	16	
2002 Number of Farms						487	67	Livestock Receipts		\$5,734,000	74	
2002 Land in Farms (acres)						205,412	24					
2002 Average Size of Farm (acres)						422	11	2003 Other Income		\$8,799,000	35	
								Government Payments		\$7,151,000	15	
2002 Value of Land & Bldgs (avg/acre)						\$2,217	71	Imputed Income		\$1,648,000	63	
2002 Cropland (acres)						181,922	25					
2002 Harvested Cropland (acres)						174,131	25	2003 Total Income		\$66,205,000	38	
2002 Pastureland, all types (acres)						14,453	27	Less: Expenses		\$63,172,000	36	
2002 Woodland (acres)						14,234	28	Realized Net Income		\$3,033,000	55	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>		
Corn	103,000	100,700	173	Bu	17,389,700	13	Jan 2005 All Cattle		7,200	46		
Soybeans	94,700	94,100	52	Bu	4,930,000	16	Beef Cows		2,700	28		
Wheat	*	*	*	Bu		*	Milk Cows		*	*		
Hay	---	5,800	3.95	Ton	22,900	41	2002 All Hogs		11,226	58		
Tobacco	---	---	---	Lbs	---		2002 All Sheep		264	63		
Popcorn	---	*	---	Lbs		*	2002 Chickens		87	68		
							2002 Turkeys		*	*		



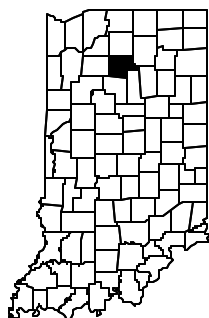
**Fountain
County**

							<u>RANK</u>							<u>RANK</u>	
2000 Census Population						22,151	67	2003 Cash Receipts						\$33,577,000	67
2002 Total Land Area (acres)						247,042	53	Crop Receipts						\$17,378,000	74
2002 Number of Farms						817	21	Livestock Receipts						\$16,199,000	41
2002 Land in Farms (acres)						139,464	64								
2002 Average Size of Farm (acres)						171	74	2003 Other Income						\$5,180,000	65
								Government Payments						\$3,456,000	67
2002 Value of Land & Bldgs (avg/acre)						\$2,491	45	Imputed Income						\$1,724,000	59
2002 Cropland (acres)						92,557	68								
2002 Harvested Cropland (acres)						78,837	70	2003 Total Income						\$38,757,000	67
2002 Pastureland, all types (acres)						28,990	6	Less: Expenses						\$36,170,000	67
2002 Woodland (acres)						28,963	7	Realized Net Income						\$2,587,000	59
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>					<u>NUMBER HEAD</u>	<u>RANK</u>		
Corn	37,500	35,300	162	Bu	5,729,200	67	Jan 2005 All Cattle					13,200	22		
Soybeans	33,800	33,700	51	Bu	1,714,300	71	Beef Cows					4,400	12		
Wheat	3,200	3,000	50	Bu	150,200	54	Milk Cows					800	41		
Hay	---	12,100	3.24	Ton	39,200	15	2002 All Hogs					27,802	38		
Tobacco	---	210	1915	Lbs	402,200	8	2002 All Sheep					738	35		
Popcorn	---	---	---	Lbs	---	---	2002 Chickens					803	25		
							2002 Turkeys					69	17		



**Franklin
County**

COUNTY HIGHLIGHTS



Fulton County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						20,511	71	2003 Cash Receipts		\$55,837,000	44	
2002 Total Land Area (acres)						235,845	66	Crop Receipts		\$39,778,000	39	
2002 Number of Farms						616	48	Livestock Receipts		\$16,059,000	42	
2002 Land in Farms (acres)						192,861	32					
2002 Average Size of Farm (acres)						313	25	2003 Other Income		\$8,623,000	39	
								Government Payments		\$5,339,000	44	
2002 Value of Land & Bldgs (avg/acre)						\$2,045	80	Imputed Income		\$3,284,000	26	
2002 Cropland (acres)						174,478	31					
2002 Harvested Cropland (acres)						166,899	30	2003 Total Income		\$64,460,000	41	
2002 Pastureland, all types (acres)						7,150	63	Less: Expenses		\$54,814,000	47	
2002 Woodland (acres)						9,058	60	Realized Net Income		\$9,646,000	22	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>	
Corn	87,800	85,900	160	Bu	13,704,800	25		Jan 2005 All Cattle		9,300	33	
Soybeans	72,700	72,600	50	Bu	3,617,100	39		Beef Cows		2,200	36	
Wheat	*	*	*	Bu		*	*	Milk Cows		1,900	23	
Hay	---	7,300	3.85	Ton	28,100	31		2002 All Hogs		35,002	33	
Tobacco	---	---	---	Lbs	---	---		2002 All Sheep		1,989	4	
Popcorn	---	2,761	---	Lbs	8,177,957	6		2002 Chickens		611	30	
								2002 Turkeys		*	*	



Gibson County

							<u>RANK</u>					<u>RANK</u>	
2000 Census Population					32,500	50	2003 Cash Receipts					\$64,241,000	33
2002 Total Land Area (acres)					312,822	13	Crop Receipts					\$51,751,000	15
2002 Number of Farms					557	58	Livestock Receipts					\$12,490,000	48
2002 Land in Farms (acres)					210,989	19							
2002 Average Size of Farm (acres)					379	16	2003 Other Income					\$13,778,000	4
							Government Payments					\$8,264,000	5
2002 Value of Land & Bldgs (avg/acre)					\$2,280	66	Imputed Income					\$5,514,000	8
2002 Cropland (acres)					190,584	18							
2002 Harvested Cropland (acres)					178,777	19	2003 Total Income					\$78,019,000	29
2002 Pastureland, all types (acres)					6,635	66	Less: Expenses					\$73,006,000	27
2002 Woodland (acres)					9,570	54	Realized Net Income					\$5,013,000	42
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>			
Corn	106,000	104,400	185	Bu	19,331,800	8	Jan 2005 All Cattle		5,900	58			
Soybeans	83,100	82,500	47	Bu	3,910,900	34	Beef Cows		1,500	58			
Wheat	26,300	26,100	65	Bu	1,693,900	2	Milk Cows		900	38			
Hay	---	4,300	3.14	Ton	13,500	67	2002 All Hogs		27,463	41			
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		228	69			
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		364	46			
							2002 Turkeys		*	*			



Grant County

						<u>RANK</u>					<u>RANK</u>	
2000 Census Population						73,403	20	2003 Cash Receipts		\$56,156,000	43	
2002 Total Land Area (acres)						264,979	30	Crop Receipts		\$45,868,000	27	
2002 Number of Farms						598	53	Livestock Receipts		\$10,288,000	54	
2002 Land in Farms (acres)						198,446	30					
2002 Average Size of Farm (acres)						332	22	2003 Other Income		\$8,964,000	34	
								Government Payments		\$6,918,000	20	
2002 Value of Land & Bldgs (avg/acre)						\$2,532	40	Imputed Income		\$2,046,000	51	
2002 Cropland (acres)						185,139	22					
2002 Harvested Cropland (acres)						178,631	21	2003 Total Income		\$65,120,000	39	
2002 Pastureland, all types (acres)						5,126	76	Less: Expenses		\$59,238,000	41	
2002 Woodland (acres)						6,343	72	Realized Net Income		\$5,882,000	38	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>		
Corn	73,400	72,700	176	Bu	12,813,000	29	Jan 2005 All Cattle		4,200	73		
Soybeans	106,100	105,900	53	Bu	5,655,100	6	Beef Cows		800	82		
Wheat	5,200	5,100	65	Bu	331,500	25	Milk Cows		800	42		
Hay	---	4,200	3.69	Ton	15,500	59	2002 All Hogs		22,111	48		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		548	47		
Popcorn	---	3,279	---	Lbs	6,231,168	7	2002 Chickens		64,648	6		
							2002 Turkeys		*	*		

COUNTY HIGHLIGHTS



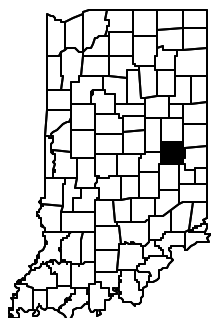
Harrison County

							<u>RANK</u>					<u>RANK</u>	
2000 Census Population						34,325	45	2003 Cash Receipts				\$53,110,000	47
2002 Total Land Area (acres)						310,539	14	Crop Receipts				\$20,017,000	69
2002 Number of Farms						1,176	6	Livestock Receipts				\$33,093,000	17
2002 Land in Farms (acres)						160,251	55						
2002 Average Size of Farm (acres)						136	82	2003 Other Income				\$4,784,000	67
								Government Payments				\$3,006,000	72
2002 Value of Land & Bldgs (avg/acre)						\$2,568	34	Imputed Income				\$1,778,000	57
2002 Cropland (acres)						108,231	65						
2002 Harvested Cropland (acres)						81,872	68	2003 Total Income				\$57,894,000	53
2002 Pastureland, all types (acres)						35,068	4	Less: Expenses				\$49,380,000	55
2002 Woodland (acres)						29,835	5	Realized Net Income				\$8,514,000	27
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>					<u>NUMBER HEAD</u>	<u>RANK</u>
Corn	25,300	24,500	146	Bu	3,572,000	75	Jan 2005 All Cattle					19,000	7
Soybeans	27,500	26,900	46	Bu	1,237,200	77	Beef Cows					9,000	3
Wheat	3,600	2,800	51	Bu	141,800	56	Milk Cows					1,100	32
Hay	---	21,300	3.17	Ton	67,600	4	2002 All Hogs					3,184	73
Tobacco	---	300	1965	Lbs	589,200	4	2002 All Sheep					234	68
Popcorn	---	2,114	---	Lbs	4,396,361	14	2002 Chickens					*	*
							2002 Turkeys					10	34



Hendricks County

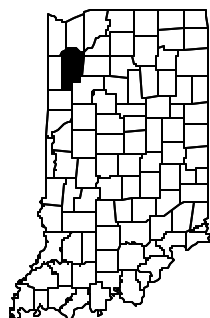
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2000 Census Population						104,093	16	2003 Cash Receipts		\$45,705,000	57	
2002 Total Land Area (acres)						261,372	36	Crop Receipts		\$37,343,000	43	
2002 Number of Farms						703	32	Livestock Receipts		\$8,362,000	63	
2002 Land in Farms (acres)						182,166	38					
2002 Average Size of Farm (acres)						259	44	2003 Other Income		\$5,902,000	61	
								Government Payments		\$4,514,000	54	
2002 Value of Land & Bldgs (avg/acre)						\$3,403	7	Imputed Income		\$1,388,000	70	
2002 Cropland (acres)						165,835	36					
2002 Harvested Cropland (acres)						159,707	34	2003 Total Income		\$51,607,000	60	
2002 Pastureland, all types (acres)						10,881	38	Less: Expenses		\$53,071,000	52	
2002 Woodland (acres)						6,273	73	Realized Net Income		\$-1,464,000	90	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>		
Corn	55,900	55,800	178	Bu	9,916,600	47	Jan 2005 All Cattle		5,600	62		
Soybeans	60,900	60,700	52	Bu	3,182,800	48	Beef Cows		2,000	40		
Wheat	3,700	3,600	72	Bu	259,000	31	Milk Cows		600	48		
Hay	---	5,100	4.18	Ton	21,300	46	2002 All Hogs		19,212	51		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		797	32		
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		509	35		
							2002 Turkeys		*	*		



Henry County

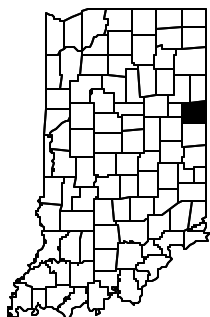
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2000 Census Population						48,508	27	2003 Cash Receipts		\$52,750,000	50	
2002 Total Land Area (acres)						251,473	52	Crop Receipts		\$43,276,000	32	
2002 Number of Farms						745	28	Livestock Receipts		\$9,474,000	58	
2002 Land in Farms (acres)						172,963	46					
2002 Average Size of Farm (acres)						232	53	2003 Other Income		\$8,657,000	38	
								Government Payments		\$5,514,000	41	
2002 Value of Land & Bldgs (avg/acre)						\$2,738	27	Imputed Income		\$3,143,000	28	
2002 Cropland (acres)						156,758	38					
2002 Harvested Cropland (acres)						148,562	37	2003 Total Income		\$61,407,000	48	
2002 Pastureland, all types (acres)						10,936	37	Less: Expenses		\$54,458,000	48	
2002 Woodland (acres)						6,121	75	Realized Net Income		\$6,949,000	34	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>	
Corn	74,500	72,500	164	Bu	11,869,100	34	Jan 2005 All Cattle		9,700	30		
Soybeans	82,900	82,600	53	Bu	4,385,900	25	Beef Cows		2,300	34		
Wheat	3,200	3,100	74	Bu	228,400	35	Milk Cows		2,300	14		
Hay	---	5,900	3.90	Ton	23,000	40	2002 All Hogs		11,457	56		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		935	25		
Popcorn	---	*	---	Lbs	*	*	2002 Chickens		395	44		
								2002 Turkeys		*	*	

COUNTY HIGHLIGHTS



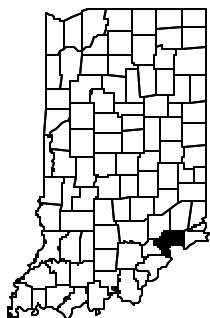
Jasper County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population			30,043	53	2003 Cash Receipts			\$98,925,000	9			
2002 Total Land Area (acres)			358,314	3	Crop Receipts			\$59,826,000	8			
2002 Number of Farms			641	44	Livestock Receipts			\$39,099,000	13			
2002 Land in Farms (acres)			280,368	4								
2002 Average Size of Farm (acres)			437	8	2003 Other Income			\$11,221,000	14			
					Government Payments			\$8,343,000	3			
2002 Value of Land & Bldgs (avg/acre)			\$2,436	51	Imputed Income			\$2,878,000	39			
2002 Cropland (acres)			259,680	2								
2002 Harvested Cropland (acres)			251,006	3	2003 Total Income			\$110,146,000	9			
2002 Pastureland, all types (acres)			7,957	54	Less: Expenses			\$109,451,000	7			
2002 Woodland (acres)			9,649	53	Realized Net Income			\$695,000	76			
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>	
Corn	144,000	135,700	175	Bu	23,732,600	1	Jan 2005 All Cattle		18,500		9	
Soybeans	106,300	106,100	51	Bu	5,383,700	11	Beef Cows		1,700		51	
Wheat	*	*	*	Bu	*	*	Milk Cows		16,400		3	
Hay	---	3,400	3.24	Ton	11,000	76	2002 All Hogs		106,738		9	
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		328		54	
Popcorn	---	4,141	---	Lbs	15,110,990	3	2002 Chickens		*	*	*	
							2002 Turkeys		10		32	



Jay County

							<u>RANK</u>						<u>RANK</u>
2000 Census Population					21,806	68	2003 Cash Receipts					\$85,849,000	14
2002 Total Land Area (acres)					245,528	56	Crop Receipts					\$35,853,000	48
2002 Number of Farms					857	12	Livestock Receipts					\$49,996,000	9
2002 Land in Farms (acres)					195,357	31							
2002 Average Size of Farm (acres)					228	54	2003 Other Income					\$11,797,000	11
							Government Payments					\$7,596,000	10
2002 Value of Land & Bldgs (avg/acre)					\$2,552	36	Imputed Income					\$4,201,000	18
2002 Cropland (acres)					173,157	33							
2002 Harvested Cropland (acres)					159,676	35	2003 Total Income					\$97,646,000	15
2002 Pastureland, all types (acres)					7,426	60	Less: Expenses					\$80,140,000	22
2002 Woodland (acres)					13,160	32	Realized Net Income					\$17,506,000	5
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>			<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>
Corn	72,300	69,800	165	Bu	11,482,600	37	Jan 2005 All Cattle			8,600	39		
Soybeans	91,100	90,700	53	Bu	4,839,100	18	Beef Cows			1,100	72		
Wheat	12,000	11,600	67	Bu	779,200	6	Milk Cows			1,800	24		
Hay	---	6,400	3.91	Ton	25,000	36	2002 All Hogs			91,245	11		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep			861	28		
Popcorn	---	*	---	Lbs	*	*	2002 Chickens			2,281,639	1		
							2002 Turkeys			208,440	5		



Jefferson County

						<u>RANK</u>					<u>RANK</u>	
2000 Census Population						31,705	51	2003 Cash Receipts		\$21,329,000	80	
2002 Total Land Area (acres)						231,274	69	Crop Receipts		\$16,109,000	76	
2002 Number of Farms						778	26	Livestock Receipts		\$5,220,000	79	
2002 Land in Farms (acres)						109,103	72					
2002 Average Size of Farm (acres)						140	81	2003 Other Income		\$4,418,000	72	
								Government Payments		\$2,352,000	77	
2002 Value of Land & Bldgs (avg/acre)						\$2,397	56	Imputed Income		\$2,066,000	50	
2002 Cropland (acres)						70,292	78					
2002 Harvested Cropland (acres)						57,505	77	2003 Total Income		\$25,747,000	79	
2002 Pastureland, all types (acres)						22,696	10	Less: Expenses		\$24,451,000	76	
2002 Woodland (acres)						23,764	11	Realized Net Income		\$1,296,000	70	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u> <u>RANK</u>	
Corn	20,900	20,300	142	Bu	2,876,500	80	Jan 2005 All Cattle		10,800	26		
Soybeans	32,400	32,300	45	Bu	1,445,300	76	Beef Cows		5,500	6		
Wheat	*	*	*	Bu	*	*	Milk Cows		600	49		
Hay	---	12,900	3.33	Ton	43,000	9	2002 All Hogs		*	*		
Tobacco	---	962	2025	Lbs	1,948,200	1	2002 All Sheep		415	50		
Popcorn	---	*	---	Lbs	*	*	2002 Chickens		475	41		
							2002 Turkeys		---			

COUNTY HIGHLIGHTS



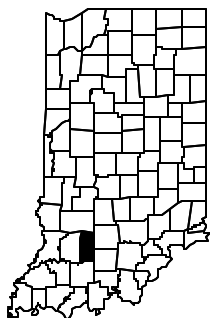
Marion County

						<u>RANK</u>					<u>RANK</u>		
2000 Census Population						860,454	1	2003 Cash Receipts				\$37,480,000	66
2002 Total Land Area (acres)						253,599	48	Crop Receipts				\$24,747,000	63
2002 Number of Farms						303	85	Livestock Receipts				\$12,733,000	46
2002 Land in Farms (acres)						23,692	91						
2002 Average Size of Farm (acres)						78	92	2003 Other Income				\$3,620,000	77
								Government Payments				\$486,000	88
2002 Value of Land & Bldgs (avg/acre)						\$4,413	1	Imputed Income				\$3,134,000	30
2002 Cropland (acres)						19,531	89						
2002 Harvested Cropland (acres)						17,203	88	2003 Total Income				\$41,100,000	66
2002 Pastureland, all types (acres)						2,970	89	Less: Expenses				\$34,948,000	68
2002 Woodland (acres)						1,929	91	Realized Net Income				\$6,152,000	36
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>	<u>NUMBER HEAD</u>				<u>RANK</u>	
Corn	6,800	6,800	167	Bu	1,135,200	86	Jan 2005 All Cattle	1,000				92	
Soybeans	7,900	7,900	57	Bu	451,100	84	Beef Cows	600				88	
Wheat	*	*	*	Bu	*	*	Milk Cows	*				*	
Hay	---	1,300	3.38	Ton	4,400	90	2002 All Hogs	*				*	
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep	252				66	
Popcorn	---	---	---	Lbs	---	---	2002 Chickens	84				70	
							2002 Turkeys	---					



Marshall County

						<u>RANK</u>					<u>RANK</u>	
2000 Census Population						45,128	32	2003 Cash Receipts		\$62,262,000	35	
2002 Total Land Area (acres)						284,335	24	Crop Receipts		\$39,613,000	40	
2002 Number of Farms						842	16	Livestock Receipts		\$22,649,000	30	
2002 Land in Farms (acres)						204,322	25					
2002 Average Size of Farm (acres)						243	50	2003 Other Income		\$8,554,000	42	
								Government Payments		\$5,653,000	39	
2002 Value of Land & Bldgs (avg/acre)						\$2,357	59	Imputed Income		\$2,901,000	37	
2002 Cropland (acres)						178,660	28					
2002 Harvested Cropland (acres)						167,884	29	2003 Total Income		\$70,816,000	36	
2002 Pastureland, all types (acres)						9,446	43	Less: Expenses		\$63,776,000	35	
2002 Woodland (acres)						13,825	29	Realized Net Income		\$7,040,000	33	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>
Corn	92,900	87,400	156	Bu	13,650,200	26	Jan 2005 All Cattle		17,700	11		
Soybeans	70,200	70,100	48	Bu	3,386,800	42	Beef Cows		1,900	44		
Wheat	3,700	3,600	52	Bu	186,700	44	Milk Cows		6,000	5		
Hay	---	9,500	3.73	Ton	35,400	26	2002 All Hogs		9,134	63		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		1,096	20		
Popcorn	---	1,845	---	Lbs	6,155,636	8	2002 Chickens		1,091	19		
								2002 Turkeys		33	19	



Martin County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						10,369	87	2003 Cash Receipts		\$24,736,000	72	
2002 Total Land Area (acres)						215,127	73	Crop Receipts		\$7,119,000	83	
2002 Number of Farms						350	81	Livestock Receipts		\$17,617,000	38	
2002 Land in Farms (acres)						63,517	85					
2002 Average Size of Farm (acres)						181	69	2003 Other Income		\$3,020,000	81	
								Government Payments		\$1,376,000	83	
2002 Value of Land & Bldgs (avg/acre)						\$1,938	88	Imputed Income		\$1,644,000	64	
2002 Cropland (acres)						42,052	83					
2002 Harvested Cropland (acres)						34,452	83	2003 Total Income		\$27,756,000	73	
2002 Pastureland, all types (acres)						14,534	26	Less: Expenses		\$22,863,000	79	
2002 Woodland (acres)						12,236	38	Realized Net Income		\$4,893,000	43	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>
Corn	14,400	13,600	162	Bu	2,206,900	83		Jan 2005 All Cattle		9,100	34	
Soybeans	12,600	12,500	50	Bu	624,100	83		Beef Cows		3,500	22	
Wheat	*	*	*	Bu	*	*		Milk Cows		500	53	
Hay	---	6,900	2.88	Ton	19,900	50		2002 All Hogs		21,509	49	
Tobacco	---	---	---	Lbs	---	---		2002 All Sheep		110	85	
Popcorn	---	---	---	Lbs	---	---		2002 Chickens		*	*	
								2002 Turkeys		429,702	3	

COUNTY HIGHLIGHTS



Morgan County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population		66,689		24	2003 Cash Receipts		\$31,067,000	69				
2002 Total Land Area (acres)		260,141		39	Crop Receipts		\$25,792,000	62				
2002 Number of Farms		690		33	Livestock Receipts		\$5,275,000	78				
2002 Land in Farms (acres)		111,609		70								
2002 Average Size of Farm (acres)		162		78	2003 Other Income		\$4,548,000	69				
					Government Payments		\$3,177,000	70				
2002 Value of Land & Bldgs (avg/acre)		\$3,161		16	Imputed Income		\$1,371,000	71				
2002 Cropland (acres)		88,996		70								
2002 Harvested Cropland (acres)		80,817		69	2003 Total Income		\$35,615,000	70				
2002 Pastureland, all types (acres)		12,387		31	Less: Expenses		\$37,297,000	66				
2002 Woodland (acres)		11,431		43	Realized Net Income		\$-1,682,000	91				
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>	<u>NUMBER HEAD</u>	<u>RANK</u>			
Corn	47,700	46,300	169	Bu	7,832,400	59	Jan 2005 All Cattle	6,500	52			
Soybeans	44,700	44,500	53	Bu	2,378,300	60	Beef Cows	2,900	25			
Wheat	*	*	*	Bu	*	*	Milk Cows	*	*			
Hay	---	6,500	3.88	Ton	25,200	35	2002 All Hogs	6,264	69			
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep	698	36			
Popcorn	---	---	---	Lbs	---	---	2002 Chickens	363	47			
							2002 Turkeys	*	*			



Newton County

<u>RANK</u>							<u>RANK</u>			
2000 Census Population		14,566	82	2003 Cash Receipts		\$80,488,000	19			
2002 Total Land Area (acres)		257,183	44	Crop Receipts		\$49,966,000	20			
2002 Number of Farms		344	83	Livestock Receipts		\$30,522,000	19			
2002 Land in Farms (acres)		181,557	39							
2002 Average Size of Farm (acres)		528	3	2003 Other Income		\$8,297,000	43			
				Government Payments		\$6,963,000	19			
2002 Value of Land & Bldgs (avg/acre)		\$2,392	57	Imputed Income		\$1,334,000	73			
2002 Cropland (acres)		168,581	35							
2002 Harvested Cropland (acres)		164,916	31	2003 Total Income		\$88,785,000	21			
2002 Pastureland, all types (acres)		4,758	80	Less: Expenses		\$88,893,000	16			
2002 Woodland (acres)		4,720	84	Realized Net Income		\$-108,000	83			
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>	<u>NUMBER HEAD</u>	<u>RANK</u>
Corn	115,000	100,700	179	Bu	18,062,700	12		Jan 2005 All Cattle	18,700	8
Soybeans	73,400	73,200	52	Bu	3,820,000	35		Beef Cows	1,400	62
Wheat	*	*	*	Bu	*	*		Milk Cows	16,600	2
Hay	---	2,500	3.84	Ton	9,600	79		2002 All Hogs	54,238	22
Tobacco	---	---	---	Lbs	---	---		2002 All Sheep	259	64
Popcorn	---	*	---	Lbs	*	*		2002 Chickens	*	*
								2002 Turkeys	---	---



Noble County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						46,275	28	2003 Cash Receipts		\$61,156,000	36	
2002 Total Land Area (acres)						263,112	34	Crop Receipts		\$30,604,000	58	
2002 Number of Farms						1,029	8	Livestock Receipts		\$30,552,000	18	
2002 Land in Farms (acres)						173,298	44					
2002 Average Size of Farm (acres)						168	76	2003 Other Income		\$9,667,000	27	
								Government Payments		\$5,018,000	48	
2002 Value of Land & Bldgs (avg/acre)						\$2,742	26	Imputed Income		\$4,649,000	15	
2002 Cropland (acres)						146,225	47					
2002 Harvested Cropland (acres)						130,179	48	2003 Total Income		\$70,823,000	35	
2002 Pastureland, all types (acres)						10,724	39	Less: Expenses		\$60,547,000	38	
2002 Woodland (acres)						12,658	34	Realized Net Income		\$10,276,000	15	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>	
Corn	61,200	58,200	154	Bu	8,967,800	53	Jan 2005 All Cattle		13,400	20		
Soybeans	57,700	57,600	51	Bu	2,939,100	51	Beef Cows		1,800	48		
Wheat	4,700	4,600	56	Bu	255,300	32	Milk Cows		4,100	8		
Hay	---	12,500	3.74	Ton	46,800	8	2002 All Hogs		39,948	25		
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		2,001	3		
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		3,178	10		
							2002 Turkeys		16	28		

COUNTY HIGHLIGHTS

						<u>RANK</u>					<u>RANK</u>	
2000 Census Population						5,623	92	2003 Cash Receipts		\$3,518,000	91	
2002 Total Land Area (acres)						55,503	92	Crop Receipts		\$2,518,000	90	
2002 Number of Farms						213	92	Livestock Receipts		\$1,000,000	91	
2002 Land in Farms (acres)						23,887	90					
2002 Average Size of Farm (acres)						112	87	2003 Other Income		\$751,000	91	
								Government Payments		\$236,000	90	
2002 Value of Land & Bldgs (avg/acre)						\$3,262	12	Imputed Income		\$515,000	90	
2002 Cropland (acres)						13,774	91					
2002 Harvested Cropland (acres)						9,194	91	2003 Total Income		\$4,269,000	91	
2002 Pastureland, all types (acres)						8,447	49	Less: Expenses		\$4,290,000	89	
2002 Woodland (acres)						4,931	82	Realized Net Income		\$-21,000	81	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>	
Corn	*	*	*	Bu		*	Jan 2005 All Cattle		2,400		85	
Soybeans	*	*	*	Bu		*	Beef Cows		1,300		68	
Wheat	*	*	*	Bu		*	Milk Cows		*		*	
Hay	---	5,100	3.08	Ton	15,700	58	2002 All Hogs		*		*	
Tobacco	---	224	2120	Lbs	475,100	5	2002 All Sheep		3		90	
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		254		55	
							2002 Turkeys		---			



**Ohio
County**

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						19,306	74	2003 Cash Receipts		\$23,395,000	76	
2002 Total Land Area (acres)						255,693	45	Crop Receipts		\$11,428,000	80	
2002 Number of Farms						535	62	Livestock Receipts		\$11,967,000	51	
2002 Land in Farms (acres)						106,190	74					
2002 Average Size of Farm (acres)						198	62	2003 Other Income		\$4,188,000	74	
								Government Payments		\$2,969,000	73	
2002 Value of Land & Bldgs (avg/acre)						\$1,901	89	Imputed Income		\$1,219,000	77	
2002 Cropland (acres)						65,520	79					
2002 Harvested Cropland (acres)						48,359	81	2003 Total Income		\$27,583,000	74	
2002 Pastureland, all types (acres)						23,660	8	Less: Expenses		\$23,776,000	77	
2002 Woodland (acres)						26,424	9	Realized Net Income		\$3,807,000	51	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>	
Corn	20,900	20,500	155	Bu	3,176,000	77	Jan 2005 All Cattle		11,300	25		
Soybeans	18,600	18,400	52	Bu	949,100	81	Beef Cows		4,800	9		
Wheat	*	*	*	Bu	*	*	Milk Cows		*	*		
Hay	---	11,100	3.29	Ton	36,500	23	2002 All Hogs		8,916	64		
Tobacco	---	*	*	Lbs	*	*	2002 All Sheep		385	51		
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		*	*		
							2002 Turkeys		*	*		



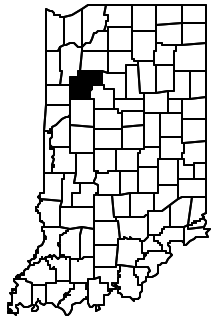
**Orange
County**

						<u>RANK</u>					<u>RANK</u>
2000 Census Population						21,786	69	2003 Cash Receipts		\$13,555,000	84
2002 Total Land Area (acres)						246,514	54	Crop Receipts		\$8,236,000	82
2002 Number of Farms						588	57	Livestock Receipts		\$5,319,000	76
2002 Land in Farms (acres)						98,679	76				
2002 Average Size of Farm (acres)						168	75	2003 Other Income		\$3,524,000	78
								Government Payments		\$1,569,000	81
2002 Value of Land & Bldgs (avg/acre)						\$2,031	82	Imputed Income		\$1,955,000	54
2002 Cropland (acres)						61,760	81				
2002 Harvested Cropland (acres)						49,672	80	2003 Total Income		\$17,079,000	83
2002 Pastureland, all types (acres)						19,223	16	Less: Expenses		\$17,594,000	83
2002 Woodland (acres)						22,796	13	Realized Net Income		\$-515,000	84
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER</u>	<u>HEAD</u>	<u>RANK</u>
Corn	18,900	18,200	165	Bu	3,003,800	79	Jan 2005 All Cattle		8,000		43
Soybeans	18,600	18,500	50	Bu	923,500	82	Beef Cows		3,900		17
Wheat	1,800	1,700	52	Bu	87,500	58	Milk Cows		*		*
Hay	---	11,300	3.15	Ton	35,600	25	2002 All Hogs		4,274		71
Tobacco	---	*	*	Lbs	*	*	2002 All Sheep		602		44
Popcorn	---	---	---	Lbs	---	---	2002 Chickens		578		32
							2002 Turkeys		*		*



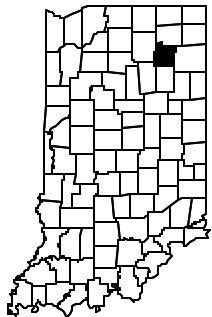
**Owen
County**

COUNTY HIGHLIGHTS



White County

							<u>RANK</u>						<u>RANK</u>
2000 Census Population					25,267	63		2003 Cash Receipts		\$105,691,000		7	
2002 Total Land Area (acres)					323,351	9		Crop Receipts		\$62,816,000		5	
2002 Number of Farms					589	56		Livestock Receipts		\$42,875,000		12	
2002 Land in Farms (acres)					283,746	3							
2002 Average Size of Farm (acres)					482	6		2003 Other Income		\$13,677,000		6	
								Government Payments		\$8,307,000		4	
2002 Value of Land & Bldgs (avg/acre)					\$2,535	39		Imputed Income		\$5,370,000		10	
2002 Cropland (acres)					259,592	3							
2002 Harvested Cropland (acres)					253,541	2		2003 Total Income		\$119,368,000		7	
2002 Pastureland, all types (acres)					7,418	61		Less: Expenses		\$120,138,000		5	
2002 Woodland (acres)					8,416	63		Realized Net Income		\$-770,000		86	
<u>2004 CROPS</u>	<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>			<u>NUMBER HEAD</u>	<u>RANK</u>		
Corn	131,000	130,400	176	Bu	22,940,500	3	Jan 2005 All Cattle		6,100	56			
Soybeans	119,000	118,700	54	Bu	6,431,500	2	Beef Cows		1,900	45			
Wheat	3,100	3,000	66	Bu	199,000	40	Milk Cows		700	45			
Hay	---	4,300	3.81	Ton	16,400	56	2002 All Hogs		124,538	6			
Tobacco	---	---	---	Lbs	---	---	2002 All Sheep		1,121	19			
Popcorn	---	8,958	---	Lbs	36,349,874	2	2002 Chickens		*	*			
							2002 Turkeys		*	*			



Whitley County

							<u>RANK</u>					<u>RANK</u>
2000 Census Population						30,707	52	2003 Cash Receipts		\$52,341,000	53	
2002 Total Land Area (acres)						214,732	74	Crop Receipts		\$31,442,000	56	
2002 Number of Farms						840	17	Livestock Receipts		\$20,899,000	32	
2002 Land in Farms (acres)						172,094	47					
2002 Average Size of Farm (acres)						205	60	2003 Other Income		\$6,407,000	58	
								Government Payments		\$4,434,000	55	
2002 Value of Land & Bldgs (avg/acre)						\$2,515	42	Imputed Income		\$1,973,000	53	
2002 Cropland (acres)						150,359	44					
2002 Harvested Cropland (acres)						134,194	47	2003 Total Income		\$58,748,000	52	
2002 Pastureland, all types (acres)						6,250	69	Less: Expenses		\$47,116,000	61	
2002 Woodland (acres)						11,898	41	Realized Net Income		\$11,632,000	10	
<u>2004 CROPS</u>		<u>PLTD</u>	<u>HARV</u>	<u>YLD</u>	<u>UNIT</u>	<u>PROD</u>	<u>RANK</u>	<u>LIVESTOCK</u>		<u>NUMBER HEAD</u>	<u>RANK</u>	
Corn	53,300	51,600	160	Bu	8,243,500	57		Jan 2005 All Cattle	9,500	31		
Soybeans	64,800	64,500	52	Bu	3,377,200	43		Beef Cows	1,200	71		
Wheat	9,800	9,700	63	Bu	607,700	8		Milk Cows	1,600	28		
Hay	---	6,700	3.82	Ton	25,600	34		2002 All Hogs	35,782	31		
Tobacco	---	---	---	Lbs	---	---		2002 All Sheep	775	33		
Popcorn	---	*	---	Lbs	*	*		2002 Chickens	*	*		
								2002 Turkeys	---			

TOP TEN COUNTIES FOR CASH RECEIPTS, 2003

All Commodities		Crops		Livestock	
Dubois	\$150,018,000	Knox	\$92,499,000	Dubois	\$125,850,000
Kosciusko	\$146,424,000	La Porte	\$68,245,000	Elkhart	\$105,913,000
Elkhart	\$139,015,000	Montgomery	\$64,576,000	Kosciusko	\$95,880,000
Daviess	\$125,725,000	Benton	\$63,859,000	Daviess	\$76,862,000
Knox	\$120,666,000	White	\$62,816,000	Lagrange	\$71,497,000
Lagrange	\$112,081,000	Boone	\$62,124,000	Jackson	\$63,105,000
White	\$105,691,000	Madison	\$61,560,000	Adams	\$51,927,000
Carroll	\$99,985,000	Jasper	\$59,826,000	Greene	\$50,445,000
Jasper	\$98,925,000	Tippecanoe	\$56,623,000	Jay	\$49,996,000
La Porte	\$98,372,000	Clinton	\$55,855,000	Carroll	\$49,232,000

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FAX: 706-546-2416

HAWAII

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FAX: 808-973-2909

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FAX: 208-334-1114

ILLINOIS

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FAX: 217-492-4291

IOWA

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FAX: 515-284-4342

KANSAS

PO Box 3534
Topeka, KS 66601-3534
785-233-2230
FAX: 785-233-2518

KENTUCKY

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FAX: 225-922-0744

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