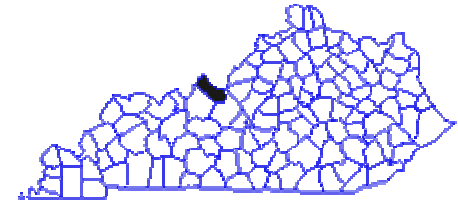




MEADE COUNTY

KENTUCKY



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Agricultural Statistics, 1909 – 2004
 Published: December 2004

The Kentucky Agricultural Statistics Service in cooperation with the Kentucky Department of Agriculture is pleased to present this edition of current and historical agricultural information for Kentucky's leading industry. There are many changes taking place in today's agriculture across the Commonwealth and the statistical series in this pamphlet track these developments.

Leland Brown
 Director

U.S. CENSUS OF AGRICULTURE FARMS: NUMBER, ACRES, VALUE AND LAND USE, 1909-2002 ^{1/}

Year	Number of Farms	Land in Farms (Acres)	Avg Size of Farm	Avg Value of Land & Buildings per Acre (Dollars)	Land Use						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
					Harvested	Not Harvested	Pasture ^{2/}			Pasture	Other
1909	1,531	177,437	116	16	NA	NA	NA	NA	NA	NA	NA
1919	1,524	174,871	115	28	NA	NA	NA	NA	NA	NA	NA
1924	1,462	175,431	120	23	39,398	17,360	50,943	8,155	13,442	12,921	33,212
1929	1,236	156,860	127	23	37,177	15,926	46,270	10,149	6,763	13,914	26,661
1934	1,465	175,850	120	17	43,995	16,574	49,024	8,065	11,653	12,558	33,981
1939	1,295	158,841	123	25	41,933	6,557	50,811	NA	NA	NA	NA
1944	1,036	143,540	139	30	39,354	5,455	31,574	26,240	6,947	10,830	23,140
1949	1,110	150,564	136	50	44,433	12,246	31,610	15,920	7,331	13,571	25,453
1954	1,003	137,171	137	59	38,739	6,520	44,401	6,659	4,525	12,703	23,624
1959	1,019	140,905	138	87	36,887	11,016	37,370	8,485	6,437	11,094	29,616
1964	887	138,135	156	121	30,909	13,745	38,649	11,316	6,361	12,392	24,630
1969	971	132,255	136	198	26,794	12,118	40,844	NA	19,620 ^{3/}	NA	32,879 ^{4/}
1974	838	119,220	142	400	35,858	5,033	35,397	NA	16,707 ^{3/}	NA	26,225 ^{4/}
1978	827	120,028	145	759	39,701	6,415	31,701	5,264	6,404	9,849	20,694
1982	888	121,911	137	976	51,411	4,796	22,024	8,884	7,129	8,634	19,033
1987	809	117,135	145	840	41,817	11,626	23,977	6,343	7,170	8,933	17,269
1992	880	119,533	136	1,112	41,739	10,303	28,910	5,924	4,607	10,420	17,630
1997	841	120,645	143	1,788	45,440	9,972	24,711	9,708	4,525	8,068	18,221
^{5/} 1997	964	129,046	134	1,789	49,583	10,588	26,148	10,243	4,973	8,456	19,055
^{5/} 2002	955	134,771	141	2,068	49,025	10,035	23,199	16,618	6,784	8,631	20,479

^{1/}Due to changes in the definition of a farm, Farm Numbers and Land in Farms are not always comparable from Census to Census. ^{2/}Due to changes in definition and wording of question, figures for Cropland Pasture and Other Pasture are not always comparable from Census to Census. ^{3/}Includes Other Pasture. ^{4/}Includes Woodland Pasture. (NA)Data Not Available. (-)Zero. ^{5/}Shaded 1997-2002 data adjusted for coverage.

U.S. CENSUS OF AGRICULTURE NUMBER OF FARMS, BY SIZE, GROUP, 1909-2002

Year	Size of Farm (Acres)							All Farms
	1 - 9	10-49	50-179 50-174 ^{1/}	180-499 175-499 ^{1/}	500-999	1,000-1,999 1,000-OVER ^{2/}	2000+	
1909	65	305	855	291	13	2	NA	1,531
1919	59	303	851	302	8	1	NA	1,524
1924	50	278	812	306	15	1	NA	1,462
1929	29	193	712	297	5	-	NA	1,236
1934	71	260	795	331	7	1	NA	1,465
1939	90	221	689	282	13	-	NA	1,295
1944	42	119	596	269	10	-	NA	1,036
1949	58	190	567	276	18	1	NA	1,110
1954	74	150	511	247	20	1	NA	1,003
1959	99	159	476	264	19	2	NA	1,019
1964	38	123	465	236	22	2	1	887
1969	86	155	465	246	16	2	1	971
1974	72	162	362	219	18	4	1	838
1978	82	159	365	184	33	3	1	827
1982	105	242	329	165	41	4	2	888
1987	79	211	314	163	33	8	1	809
1992	88	258	339	152	35	6	2	880
1997	73	274	313	136	36	6	3	841
^{3/} 1997	90	331	352	144	38	6	3	964
^{3/} 2002	59	353	363	137	27	13	3	955

^{1/}1909-1929. ^{2/}1909-1959. (-)Zero. (NA)Data Not Available. ^{3/}Shaded 1997-2002 data adjusted for coverage.

U.S. CENSUS OF AGRICULTURE MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD, 1978-2002

	1978	1982	1987	1992	1997	1997 ^{3/}	2002 ^{3/}
	(Thousand Dollars)						
Value of sales	11,800	17,052	13,847	17,861	17,578	19,480	16,171
a. Crops, including nursery and greenhouse ^{1/}	5,091	9,105	5,424	9,061	8,972	9,597	6,876
Grains, oilseeds	2,689	5,911	2,963	3,946	4,862	NA	3,596
Tobacco	2,079	2,760	1,998	4,405	2,899	3,027	1,658
Hay and other crops	287	290	238	596	1,132	NA	1,397
b. Livestock, poultry and their products ^{2/}	6,709	7,947	8,423	8,800	8,605	9,883	9,295
Poultry and eggs	2	4	3	D	1,556	2,270	3,601
Milk and Other Dairy products	196	387	504	736	686	782	602
Cattle & Calves	4,319	4,529	4,768	5,535	4,581	4,881	4,502
Hogs & Pigs	2,168	2,945	3,021	2,469	1,717	1,873	230

^{1/}Includes a value of crops not listed. ^{2/}Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. ^{3/}Shaded 1997-2002 data adjusted for coverage. Z - Less than half of the unit shown.

U.S. CENSUS OF AGRICULTURE TOTAL & SPECIFIED FARM PRODUCTION EXPENDITURES, 1939-2002

Year	Total	Feed Purchased	Livestock and Poultry Purchased	Hired Labor	Petroleum Products and Utilities	Seed, Plants, Vines, and Trees	Fertilizer, Lime, Soil Conditioners and Chemicals Purchased ^{1/}
	(Dollars)						
1939	NA	50,656	NA	53,123	11,950	NA	46,656
1944	NA	233,464	NA	84,240	NA	NA	NA
1949	NA	242,525	346,690	125,160	106,425	74,095	NA
1954	NA	291,805	NA	200,050	195,395	NA	232,420
1959	NA	469,420	582,705	144,175	181,450	46,000	NA
1964	NA	403,855	458,265	163,765	201,085	68,660	289,915
1969	4,069,000	703,707	1,059,691	259,654	236,551	90,881	408,091
1974	6,149,000	1,054,000	1,188,000	288,000	NA	195,000	979,000
1978	NA	987,000	1,471,000	737,000	734,000	372,000	1,417,000
1982	NA	1,185,000	2,030,000	832,000	1,350,000	566,000	2,191,000
1987	11,296,000	1,257,000	1,376,000	677,000	849,000	520,000	1,828,000
1992	12,329,000	1,365,000	1,144,000	881,000	990,000	614,000	2,210,000
1997	13,074,000	2,220,000	1,162,000	975,000	1,055,000	675,000	2,073,000
^{2/} 1997	14,874,000	2,600,000	1,344,000	1,155,000	914,000 ^{3/}	754,000	2,358,000 ^{4/}
^{2/} 2002	18,515,000	3,425,000	1,546,000	993,000	1,257,000	715,000	2,334,000

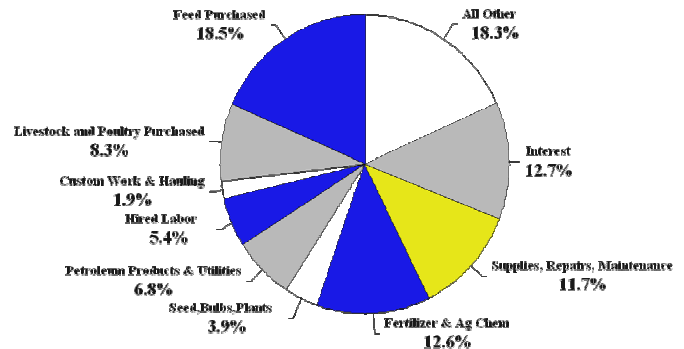
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

U.S. CENSUS OF AGRICULTURE OCCUPATION AND AGE, 1987 - 2002

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	295	341	283	314	517
Other	514	539	558	650	438
Age group					
Under 25 Years	14	8	8	9	17
25 to 34 Years	101	76	51	67	34
35 to 44 Years	166	193	180	212	170
45 to 54 Years	194	221	225	262	286
55 to 64 Years	187	190	187	203	209
65 and over	147	192	190	211	239
Average Age	50.9	52.7	53.4	52.9	54.5

^{1/}Shaded 1997-2002 data adjusted for coverage.

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 MEADE



All other includes machine rental, cash rent, property taxes, and other farm production expenditures.

U.S. CENSUS - POPULATION TOTAL, URBAN & RURAL, 1900-2000

Year	Total Population	URBAN			RURAL ^{1/}		
		Population	% of Total	% of Previous Census	Population	% of Total	% of Previous Census
1900	10,533	-	-	-	10,533	100	-
1910	9,783	-	-	-	9,783	100	93
1920	9,442	-	-	-	9,442	100	97
1930	8,042	-	-	-	8,042	100	85
1940	8,827	-	-	-	8,827	100	110
1950	9,422	-	-	-	9,422	100	107
1960	18,938	-	-	-	18,938	100	201
1970	18,796	5,857	31	-	12,939	69	68
1980	22,854	6,317	28	108	16,537	72	128
1990	24,170	6,088	25	96	18,082	75	109
2000	26,349	4,419	17	109	21,930	83	121

^{1/} Rural population includes small cities of less than 2,500.

KENTUCKY AGRICULTURAL STATISTICS FACTS

MEADE COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	29
Soybean	29
Winter Wheat	18
Sorghum	*
Burley Tobacco	70
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	11
All Other Hay	49
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	43
Beef Cows, Jan 1, 2004	36
Milk Production	54

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/}	Hogs & Pigs ^{4/}
		(Head)	
1930	5,893	NA	4,469
1935	9,336	NA	9,085
1940	8,122	NA	8,819
1945	9,803	NA	10,823
1950	12,659	NA	16,944
1955	13,450	NA	11,114
1960	17,600	NA	20,100
1965	21,800	NA	17,000
1970	26,600	NA	30,500
1975	37,800	NA	14,000
1980	25,000	12,000	17,500
1985	25,000	12,000	17,000
1990	23,500	12,500	15,000
1995	28,500	14,500	13,200
2000	25,000	12,000	4,500
2001	25,000	12,000	NA
2002	22,000	11,500	NA
2003	21,300	12,200	NA
2004	21,000	12,300	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
	(Thousand Dollars)		
1980	8,954	8,237	17,191
1985	10,641	7,547	18,188
1990	9,113	10,109	19,222
1995	8,676	7,960	16,636
2000	7,001	9,519	16,520
2001	8,123	29,557	37,680
2002	6,989	8,564	15,553
2003	7,800	11,393	19,193

MILK COWS & MILK PRODUCTION 1930 - 2003 ^{1/}

Year	Avg. Number of Milk Cows on Farms (Head)	Annual Avg. Production per Cow (Pounds)	Total Milk Production (000 Pounds)
1930	3,219	NA	NA
1935	4,262	NA	NA
1940	3,830	NA	NA
1945	5,288	NA	NA
1950	3,855	NA	NA
1955	2,698	NA	NA
1960	2,000	4,610	9,220
1965	1,400	5,450	7,630
1970	800	6,400	5,120
1975	800	7,200	5,760
1980	400	8,200	3,280
1985	400	8,250	3,300
1990	400	10,250	4,100
1995	NA	NA	NA
2000	NA	NA	NA
2001	NA	NA	NA
2002	400	9,000	3,600
2003	350	9,086	3,180

^{1/}1930-1955, U.S. Census of Agriculture; 1960-2004 KY Agricultural Statistics Service. ^{2/}Inventory date as of Jan. 1, 1960-2004. ^{3/}Estimates initiated in 1977. ^{4/}Inventory date as of Jan. 1, 1960-65; Dec. 1, 1970-2003. (NA) Data Not Available.

MEADE COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
				(Bushels)
1930	NA	19,600	10.6	208,000
1935	NA	19,300	19.3	372,000
1940	NA	19,600	27.5	539,000
1945	NA	16,600	35.4	588,000
1950	NA	17,900	37.5	671,000
1955	NA	16,000	43.5	696,000
1960	NA	12,500	49.0	612,000
1965	8,900	8,000	61.0	488,000
1970	7,900	6,300	42.0	264,600
1975	12,000	10,400	62.0	644,800
1980	18,000	17,300	84.0	1,453,200
1985	22,500	21,000	95.0	1,995,000
1990	12,000	11,200	95.0	1,064,000
1995	10,000	9,600	100.0	960,000
2000	10,800	10,000	156.0	1,560,000
2001	9,800	8,900	120.0	1,068,000
2002	10,200	9,700	71.0	688,700
2003	10,700	10,600	123.0	1,303,800

1/1930-1955, Harvested for All Purposes. 1960-2003, Harvested for Grain. (NA)Data Not Available.

HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres Harv.	Yield Harv. Acres	Prod.	Acres Harv.	Yield Harv. Acres	Prod.
						(Tons)
1975	2,200	2.70	6,000	14,500	1.70	24,700
1980	2,700	2.70	7,300	15,300	1.80	27,500
1985	2,900	3.50	10,200	16,000	2.00	32,000
1990	3,800	3.40	12,920	16,000	2.10	33,600
1995	3,400	3.90	13,260	23,900	2.00	47,800
2000	4,300	4.40	18,920	22,000	2.60	57,200
2001	5,100	3.20	16,320	19,000	2.30	43,700
2002	6,500	2.70	17,550	19,400	2.00	38,800
2003	5,000	4.10	20,500	19,500	2.30	44,850

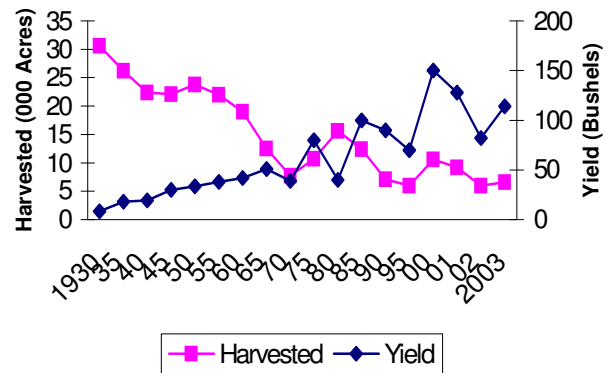
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
			(Pounds)
1935	710	720	511,000
1940	960	975	936,000
1945	1,250	1,050	1,312,000
1950	1,065	1,000	1,065,000
1955	820	1,345	1,103,000
1960	750	1,550	1,162,000
1965	760	2,060	1,566,000
1970	600	2,490	1,494,000
1975	760	2,310	1,756,000
1980	880	1,975	1,738,000
1985	730	2,150	1,570,000
1990	810	2,290	1,854,000
1995	675	1,900	1,282,000
2000	575	1,765	1,014,700
2001	400	2,315	926,000
2002	485	1,745	845,600
2003	440	2,065	908,600

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
				(Bushels)
1930	2,800	2,700	14.0	37,800
1935	5,380	5,000	9.7	48,700
1940	6,330	5,730	13.5	77,300
1945	7,240	6,150	13.5	83,000
1950	NA	4,700	14.0	65,800
1955	3,370	3,100	19.5	60,400
1960	NA	2,700	26.0	70,200
1965	2,700	2,500	29.0	72,500
1970	3,300	2,800	39.0	109,200
1975	4,400	4,100	32.0	131,200
1980	11,000	9,000	35.0	315,000
1985	9,500	7,500	35.0	262,500
1990	14,000	9,900	36.0	356,400
1995	8,100	6,500	53.0	344,500
2000	6,500	5,000	55.0	275,000
2001	5,300	4,100	61.0	250,100
2002	4,900	3,700	49.0	181,300
2003	4,600	3,600	67.0	241,200

1/Wheat planted preceding Fall. (NA)Data Not Available.

SOYBEANS 1950 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
				(Bushels)
1950	NA	330	17.0	5,600
1955	NA	700	16.0	11,000
1960	NA	900	19.5	17,500
1965	NA	800	20.0	16,000
1970	NA	1,200	32.0	38,400
1975	3,600	3,200	25.5	81,600
1980	9,000	8,700	24.0	208,800
1985	11,000	10,900	33.0	359,700
1990	11,000	10,700	34.0	363,800
1995	10,000	9,700	35.0	339,500
2000	12,900	12,700	43.0	546,100
2001	13,500	13,300	39.0	518,700
2002	13,300	13,200	24.0	316,800
2003	13,100	13,000	44.0	572,000

1/Harvested for Beans. (NA)Data Not Available.