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Agricultural Statistics, 1909 – 2004
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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	1,892	184,382	98	10	NA	NA	NA	NA	NA	NA	NA
1919	1,974	163,760	83	19	NA	NA	NA	NA	NA	NA	NA
1924	1,984	157,410	79	20	38,292	14,938	37,189	3,948	17,068	18,281	27,694
1929	2,041	176,316	86	21	39,504	21,570	38,288	6,044	11,470	15,043	44,397
1934	2,067	156,859	76	16	38,792	20,719	34,922	6,827	12,109	10,005	33,485
1939	1,818	132,604	73	18	32,552	11,951	35,700	NA	NA	NA	NA
1944	1,497	126,983	85	31	33,377	4,950	34,973	9,221	6,377	9,882	28,203
1949	1,509	127,058	84	41	29,450	8,950	35,463	2,472	6,737	12,852	31,134
1954	1,362	122,993	90	40	28,444	10,444	36,096	1,720	4,179	17,459	24,651
1959	1,048	111,890	107	78	22,407	12,724	27,825	4,567	4,466	9,904	29,997
1964	1,005	104,555	104	117	16,935	11,400	31,559	3,765	4,124	14,297	22,480
1969	951	104,269	110	186	13,260	13,607	27,626	NA	17,124 ^{3/}	NA	32,652 ^{4/}
1974	798	96,922	121	319	17,559	5,370	27,090	NA	11,878 ^{3/}	NA	33,025 ^{4/}
1978	766	90,566	118	539	21,749	4,966	24,332	4,818	5,633	9,958	19,110
1982	786	87,333	111	700	23,937	5,205	20,840	4,584	3,983	7,941	20,843
1987	744	91,108	122	647	22,259	7,992	21,777	6,257	4,648	10,704	17,471
1992	734	92,487	126	737	23,474	7,038	25,023	4,214	3,880	9,020	19,838
1997	706	89,568	127	1,305	22,986	5,934	23,774	5,212	3,972	10,047	17,643
^{5/} 1997	792	95,932	121	1,270	24,146	6,447	25,546	5,682	4,312	10,470	19,329
^{5/} 2002	670	93,661	140	1,176	23,014	7,481	17,629	10,374	3,453	8,445	23,265

^{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	83	679	918	193	15	4	NA	1,892
1919	72	694	1,039	157	11	1	NA	1,974
1924	64	795	938	175	12	-	NA	1,984
1929	85	703	1,043	192	16	2	NA	2,041
1934	173	761	959	159	14	1	NA	2,067
1939	180	687	816	126	9	-	NA	1,818
1944	87	472	808	117	12	-	NA	1,497
1949	122	469	786	123	7	2	NA	1,509
1954	124	365	721	144	6	2	NA	1,362
1959	64	269	563	138	11	3	NA	1,048
1964	130	229	509	116	17	3	1	1,005
1969	70	264	465	139	12	-	1	951
1974	56	194	396	132	16	2	2	798
1978	57	179	375	142	12	1	-	766
1982	81	206	348	134	16	1	-	786
1987	70	181	342	124	25	2	-	744
1992	74	178	327	128	25	1	1	734
1997	50	197	308	127	22	1	1	706
^{3/} 1997	58	225	350	135	22	1	1	792
^{3/} 2002	24	179	304	137	23	2	1	670

^{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	7,445	8,849	9,538	12,910	10,713	10,877	9,955
a. Crops, including nursery and greenhouse ^{1/}	3,366	4,861	3,108	4,917	4,384	4,475	3,333
Grains, oilseeds	1,192	1,832	894	954	911	NA	1,006
Tobacco	1,974	2,823	1,906	3,490	2,952	2,984	1,415
Hay and other crops	186	177	265	432	413	NA	364
b. Livestock, poultry and their products ^{2/}	4,079	3,988	6,430	7,993	6,329	6,401	6,622
Poultry and eggs	208	D	670	137	467	467	864
Milk and Other Dairy products	871	993	1,945	2,395	2,095	1,964	1,570
Cattle & Calves	2,007	1,949	2,763	3,090	2,880	3,028	3,874
Hogs & Pigs	966	868	1,023	2,341	835	882	115

^{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	41,051	NA	22,322	3,532	NA	26,316
1944	NA	290,531	NA	62,553	NA	NA	NA
1949	NA	273,910	226,675	98,326	43,290	63,245	NA
1954	NA	264,055	NA	78,775	82,455	NA	200,845
1959	NA	536,765	336,630	99,007	119,515	48,190	NA
1964	NA	420,715	143,765	117,655	131,915	62,986	241,155
1969	2,453,000	502,325	404,311	178,069	181,620	52,589	287,164
1974	3,770,000	954,000	560,000	183,000	NA	108,000	551,000
1978	NA	1,084,000	270,000	331,000	475,000	135,000	766,000
1982	NA	805,000	445,000	527,000	663,000	191,000	930,000
1987	7,173,000	1,463,000	994,000	558,000	636,000	173,000	840,000
1992	9,875,000	2,442,000	723,000	711,000	825,000	162,000	1,237,000
1997	7,180,000	1,628,000	271,000	502,000	651,000	217,000	1,168,000
^{2/} 1997	8,238,000	2,121,000	284,000	609,000	536,000 ^{3/}	236,000	1,218,000 ^{4/}
^{2/} 2002	8,889,000	1,146,000	879,000	525,000	812,000	325,000	1,037,000

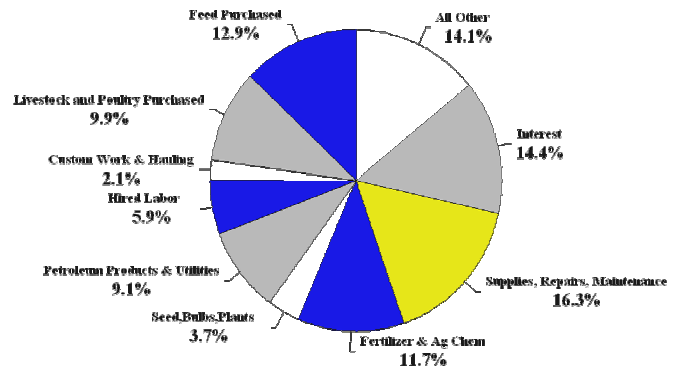
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	253	282	255	278	392
Other	491	452	451	514	278
Age group					
Under 25 Years	24	22	7	10	6
25 to 34 Years	104	64	60	80	36
35 to 44 Years	147	146	112	124	109
45 to 54 Years	185	186	178	194	163
55 to 64 Years	161	164	171	184	188
65 and over	123	152	178	200	168
Average Age	49.6	52.1	54.4	53.9	55.2

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

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 EDMONSON



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	10,080	-	-	-	10,080	100	-
1910	10,469	-	-	-	10,469	100	104
1920	10,894	-	-	-	10,894	100	104
1930	11,475	-	-	-	11,475	100	105
1940	11,344	-	-	-	11,344	100	99
1950	9,376	-	-	-	9,376	100	83
1960	8,085	-	-	-	8,085	100	86
1970	8,751	-	-	-	8,751	100	108
1980	9,962	-	-	-	9,962	100	114
1990	10,357	-	-	-	10,357	100	104
2000	11,644	-	-	-	11,644	100	112

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

EDMONSON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	62
Soybean	49
Winter Wheat	*
Sorghum	*
Burley Tobacco	74
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	72
All Other Hay	47
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	46
Beef Cows, Jan 1, 2004	48
Milk Production	38

* - None or No Estimate Available

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	6,135	5,967	12,102
1985	5,748	5,108	10,856
1990	5,202	9,188	14,390
1995	4,217	9,423	13,640
2000	3,786	6,998	10,784
2001	3,535	6,577	10,112
2002	3,513	5,724	9,237
2003	3,597	6,587	10,184

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/}	Hogs & Pigs ^{4/}
1930	5,531	NA	4,090
1935	7,213	NA	6,117
1940	6,171	NA	5,648
1945	7,938	NA	4,209
1950	9,164	NA	6,642
1955	9,404	NA	4,240
1960	11,500	NA	6,600
1965	13,600	NA	4,300
1970	15,300	NA	8,900
1975	22,900	NA	5,000
1980	15,000	6,000	10,000
1985	15,000	6,400	5,000
1990	17,000	7,900	7,100
1995	21,500	9,600	15,000
2000	18,000	8,900	4,400
2001	18,200	8,900	NA
2002	16,000	8,500	NA
2003	19,800	9,300	NA
2004	18,500	9,800	NA

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	2,921	NA	NA
1935	3,699	NA	NA
1940	3,372	NA	NA
1945	4,972	NA	NA
1950	4,478	NA	NA
1955	4,281	NA	NA
1960	3,800	4,560	17,328
1965	2,800	5,400	15,120
1970	1,500	6,200	9,300
1975	1,400	8,190	11,466
1980	1,200	9,300	11,160
1985	1,300	10,154	13,200
1990	1,800	10,278	18,500
1995	1,600	11,563	18,500
2000	1,200	10,750	12,900
2001	1,000	11,600	11,600
2002	1,000	9,400	9,400
2003	700	9,286	6,500

^{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.

EDMONSON COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	27,800	7.8	217,000
1935	NA	25,000	16.6	415,000
1940	NA	19,000	20.8	395,000
1945	NA	17,900	25.0	448,000
1950	NA	15,200	30.0	456,000
1955	NA	15,000	43.0	510,000
1960	NA	9,100	38.5	350,000
1965	4,000	3,800	58.0	220,000
1970	5,500	4,800	53.0	254,400
1975	8,500	8,200	54.0	442,700
1980	8,000	7,500	62.0	465,000
1985	9,000	8,500	80.0	680,000
1990	6,000	5,600	93.0	520,800
1995	3,900	3,200	85.0	272,000
2000	2,500	1,900	98.0	186,200
2001	2,100	1,700	106.0	180,200
2002	1,900	1,500	104.0	156,000
2003	2,600	2,100	96.0	201,600

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)			(Tons)		
1975	800	2.50	2,000	8,000	1.70	13,600
1980	1,400	2.50	3,500	9,800	1.70	16,700
1985	1,100	3.60	4,000	12,000	1.80	21,600
1990	1,800	3.50	6,300	17,900	2.20	39,380
1995	1,900	3.90	7,410	20,100	2.40	48,240
2000	1,200	2.60	3,120	18,500	2.70	49,950
2001	1,000	2.90	2,900	16,000	2.70	43,200
2002	1,000	2.90	2,900	17,200	2.20	37,840
2003	800	3.10	2,480	17,000	2.70	45,900

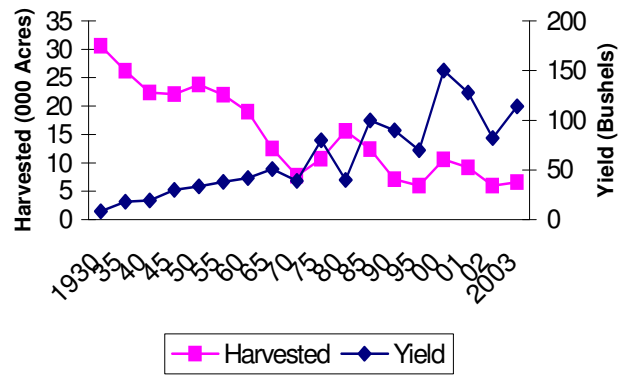
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	410	620	254,000
1940	690	960	662,000
1945	1,130	1,000	1,130,000
1950	1,000	990	990,000
1955	790	1,350	1,066,000
1960	730	1,620	1,183,000
1965	720	2,110	1,519,000
1970	610	2,750	1,678,000
1975	850	2,170	1,845,000
1980	900	1,995	1,794,000
1985	790	1,970	1,555,000
1990	870	2,290	1,993,000
1995	670	1,790	1,200,000
2000	470	2,175	1,021,500
2001	440	2,025	891,000
2002	440	1,995	877,000
2003	420	1,750	735,500

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
	(Bushels)			
1930	250	230	11.7	2,700
1935	840	800	9.1	7,300
1940	1,030	940	11.2	10,500
1945	1,590	1,270	9.5	12,100
1950	NA	500	11.5	5,800
1955	760	650	15.0	9,800
1960	NA	300	24.0	7,200
1965	150	50	22.0	1,100
1970	400	300	35.0	10,500
1975	600	500	31.0	15,500
1980	1,800	1,400	35.0	49,000
1985	600	300	32.0	9,600
1990	2,000	500	34.0	17,000
1995	1,500	700	45.0	31,500
2000	1,000	500	39.0	19,500
2001	NA	NA	NA	NA
2002	NA	NA	NA	NA
2003	NA	NA	NA	NA

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

SOYBEANS 1950 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
	(Bushels)			
1950	NA	NA	NA	NA
1955	NA	NA	NA	NA
1960	NA	NA	NA	NA
1965	NA	100	20.0	2,000
1970	NA	400	25.0	10,000
1975	2,400	2,200	17.5	38,500
1980	6,100	6,000	28.0	168,000
1985	4,500	4,400	35.0	154,000
1990	3,500	3,100	31.0	96,100
1995	3,000	2,900	35.0	101,500
2000	2,900	2,800	35.0	98,000
2001	3,000	2,900	36.0	104,400
2002	3,600	3,500	39.0	136,500
2003	2,600	2,500	41.0	102,500

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