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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 (Acres)						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
					Harvested	Not Harvested	Pasture ^{2/}			Pasture	Other
1909	1,713	183,287	107	16	NA	124,881 ^{1/}	NA	NA	4,073 ^{1/}	NA	54,333 ^{1/}
1919	1,644	181,718	111	34	NA	129,456 ^{1/}	NA	NA	4,162 ^{1/}	NA	48,100 ^{1/}
1924	1,436	164,102	114	23	49,496	17,278	53,599	3,141	8,950	12,082	19,556
1929	1,339	178,960	134	20	50,528	16,852	54,779	7,024	15,478	13,557	20,552
1934	1,423	184,358	130	13	48,153	6,359	76,073	6,607	5,971	11,953	29,242
1939	1,257	178,960	142	16	46,376	11,169	65,761	NA	NA	NA	NA
1944	1,151	178,498	155	22	44,553	4,868	54,123	29,450	7,464	15,545	22,495
1949	1,072	169,150	158	35	48,091	7,029	53,995	14,698	9,569	11,548	24,220
1954	912	161,391	177	36	40,391	11,054	63,693	5,350	7,488	15,819	17,596
1959	681	140,435	206	68	30,363	17,479	51,215	2,652	6,406	10,199	22,121
1964	616	147,837	240	94	26,359	20,820	52,589	8,775	6,036	13,138	20,108
1969	596	138,898	233	147	24,442	13,925	47,394	NA	16,742 ^{3/}	NA	36,395 ^{4/}
1974	524	138,547	264	258	35,438	4,624	44,282	NA	26,406 ^{3/}	NA	27,797 ^{4/}
1978	465	129,293	278	715	50,862	6,353	29,199	7,791	10,722	9,802	14,564
1982	405	120,306	297	696	56,542	3,066	28,289	9,722	4,052	7,730	10,905
1987	354	110,028	311	505	32,807	17,726	23,631	10,317	4,589	6,125	14,833
1992	378	119,218	315	613	35,672	17,081	27,529	11,125	2,502	8,987	16,322
1997	405	117,279	290	768	37,293	13,475	23,694	11,206	4,299	7,306	20,006
^{5/} 1997	468	124,650	266	781	38,142	16,155	24,681	11,625	4,555	7,659	21,833
^{5/} 2002	518	145,822	282	1,024	43,842	19,634	23,520	20,002	9,769	7,504	21,551

^{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	51	492	873	274	22	1	NA	1,713
1919	86	433	803	306	14	2	NA	1,644
1924	27	355	787	250	17	-	NA	1,436
1929	21	254	738	302	22	2	NA	1,339
1934	18	287	790	301	26	1	NA	1,423
1939	48	194	713	262	39	1	NA	1,257
1944	63	166	595	288	36	3	NA	1,151
1949	61	150	528	285	44	4	NA	1,072
1954	40	127	443	239	56	7	NA	912
1959	23	84	306	210	49	9	NA	681
1964	21	56	266	209	47	16	1	616
1969	19	59	257	195	55	10	1	596
1974	20	47	219	173	46	14	5	524
1978	19	54	181	143	54	9	5	465
1982	19	47	161	116	42	15	5	405
1987	14	46	117	123	32	17	5	354
1992	17	50	120	118	54	12	7	378
1997	9	52	168	119	38	13	6	405
^{3/} 1997	12	70	198	130	38	14	6	468
^{3/} 2002	13	84	226	126	49	11	9	518

^{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	9,902	11,684	8,149	10,714	9,938	10,252	11,310
a. Crops, including nursery and greenhouse ^{1/}	4,308	6,691	2,695	3,836	3,944	4,051	3,810
Grains, oilseeds	3,949	6,391	1,894	2,859	3,178	NA	3,201
Tobacco	D	26	D	28	D	D	D
Hay and other crops	215	169	197	238	227	NA	424
b. Livestock, poultry and their products ^{2/}	5,594	4,993	5,454	6,878	5,994	6,201	7,500
Poultry and eggs	3	1	D	D	D	D	3,322
Milk and Other Dairy products	361	D	D	695	D	D	D
Cattle & Calves	3,625	2,917	3,312	3,820	3,567	3,690	3,603
Hogs & Pigs	1,593	1,402	1,527	1,595	415	490	21

^{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	57,703	NA	61,078	11,542	NA	24,595
1944	NA	268,731	NA	99,271	NA	NA	NA
1949	NA	320,887	394,471	179,185	95,169	75,393	NA
1954	NA	321,190	NA	164,998	118,725	NA	125,012
1959	NA	445,177	227,091	125,433	150,886	48,362	NA
1964	NA	468,695	425,195	124,085	184,645	80,281	229,395
1969	3,328,000	647,169	878,629	169,127	199,162	68,064	253,833
1974	5,459,000	878,000	750,000	248,000	400,000	254,000	700,000
1978	NA	820,000	690,000	523,000	676,000	306,000	1,409,000
1982	NA	802,000	1,083,000	711,000	1,093,000	457,000	2,149,000
1987	6,297,000	820,000	665,000	493,000	597,000	236,000	893,000
1992	8,550,000	1,731,000	794,000	592,000	656,000	271,000	1,156,000
1997	8,705,000	2,070,000	771,000	562,000	618,000	249,000	1,196,000
^{2/} 1997	9,444,000	2,465,000	903,000	565,000	527,000 ^{3/}	247,000	1,207,000 ^{4/}
^{2/} 2002	10,893,000	2,068,000	835,000	614,000	899,000	477,000	1,387,000

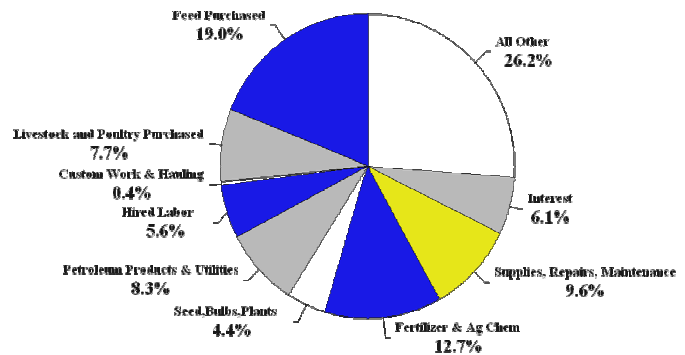
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

US CENSUS OF AGRICULTURE
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002
LIVINGSTON

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	156	168	135	150	264
Other	198	210	270	318	254
Age group					
Under 25 Years	5	2	9	8	-
25 to 34 Years	31	23	17	24	19
35 to 44 Years	67	60	70	82	75
45 to 54 Years	81	101	108	129	141
55 to 64 Years	82	93	109	123	142
65 and over	88	99	92	102	141
Average Age	53.6	55.2	54.4	53.9	56.0

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



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	11,354	-	-	-	11,354	100	-
1910	10,627	-	-	-	10,627	100	94
1920	9,732	-	-	-	9,732	100	92
1930	8,608	-	-	-	8,608	100	88
1940	9,127	-	-	-	9,127	100	106
1950	7,184	-	-	-	7,184	100	79
1960	7,029	-	-	-	7,029	100	98
1970	7,596	-	-	-	7,596	100	108
1980	9,219	-	-	-	9,219	100	121
1990	9,062	-	-	-	9,062	100	98
2000	9,804	-	-	-	9,804	100	108

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

LIVINGSTON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	38
Soybean	31
Winter Wheat	37
Sorghum	*
Burley Tobacco	*
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	*
All Other Hay	43
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	54
Beef Cows, Jan 1, 2004	49
Milk Production	*

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/} (Head)	Hogs & Pigs ^{4/}
1930	9,342	NA	8,237
1935	13,401	NA	13,253
1940	11,900	NA	10,655
1945	14,288	NA	14,006
1950	16,568	NA	22,238
1955	17,424	NA	14,827
1960	16,300	NA	17,700
1965	23,200	NA	13,800
1970	26,600	NA	19,700
1975	38,800	NA	8,900
1980	23,000	11,000	11,500
1985	21,500	9,800	7,000
1990	17,500	9,100	9,500
1995	21,500	11,000	6,000
2000	16,500	9,400	900
2001	17,100	9,700	NA
2002	17,500	9,800	NA
2003	16,800	9,500	NA
2004	16,000	9,600	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	8,465	7,051	15,516
1985	8,800	5,107	13,907
1990	4,976	7,655	12,631
1995	4,652	6,435	11,087
2000	3,837	6,510	10,347
2001	5,659	7,202	12,861
2002	5,521	7,063	12,584
2003	5,847	8,507	14,354

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	2,585	NA	NA
1935	2,843	NA	NA
1940	2,249	NA	NA
1945	7,789	NA	NA
1950	2,304	NA	NA
1955	1,452	NA	NA
1960	700	3,280	2,296
1965	400	4,500	1,800
1970	300	5,500	1,650
1975	600	8,320	4,992
1980	300	9,600	2,880
1985	400	9,500	3,800
1990	500	12,000	6,000
1995	400	13,000	5,200
2000	NA	NA	NA
2001	NA	NA	NA
2002	NA	NA	NA
2003	NA	NA	NA

^{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.

LIVINGSTON COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	30,600	8.4	257,000
1935	NA	26,200	17.9	469,000
1940	NA	22,400	19.4	435,000
1945	NA	22,100	29.9	661,000
1950	NA	23,800	33.5	797,000
1955	NA	22,000	38.0	836,000
1960	NA	19,000	42.0	79,800
1965	13,300	12,500	51.0	762,000
1970	8,400	7,700	39.0	300,300
1975	11,900	10,700	80.0	856,000
1980	16,500	15,600	40.0	624,000
1985	13,000	12,400	100.0	1,240,000
1990	8,000	7,100	90.0	639,000
1995	7,000	6,000	70.0	420,000
2000	10,900	10,600	150.0	1,590,000
2001	9,700	9,200	128.0	1,177,600
2002	6,400	6,000	82.0	492,000
2003	7,100	6,600	114.0	752,400

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	500	3.40	1,700	17,000	1.90	32,300
1980	600	2.40	1,400	14,000	1.80	25,200
1985	500	3.60	1,800	17,000	2.00	34,000
1990	1,000	3.10	3,100	19,000	2.00	38,000
1995	1,200	3.80	4,560	23,000	2.10	48,300
2000	NA	NA	NA	19,200	2.30	44,160
2001	NA	NA	NA	18,000	1.90	34,200
2002	NA	NA	NA	20,000	2.20	44,000
2003	NA	NA	NA	20,000	2.50	50,000

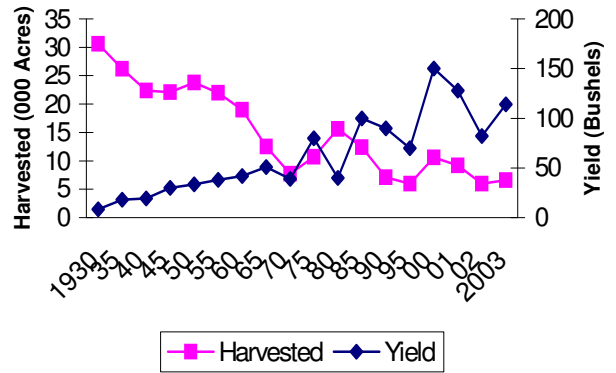
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	10	640	6,000
1940	6	1,040	6,000
1945	23	945	22,000
1950	12	880	10,600
1955	3	1,400	7,000
1960	5	1,160	6,000
1965	5	1,590	8,000
1970	NA	NA	NA
1975	NA	NA	NA
1980	NA	NA	NA
1985	NA	NA	NA
1990	NA	NA	NA
1995	NA	NA	NA
2000	NA	NA	NA
2001	NA	NA	NA
2002	NA	NA	NA
2003	NA	NA	NA

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
	(Bushels)			
1930	230	220	14.5	3,200
1935	1,050	1,000	7.5	7,500
1940	920	760	16.3	12,400
1945	1,500	900	14.5	13,000
1950	NA	650	12.0	7,800
1955	860	600	20.0	12,000
1960	NA	300	23.0	6,900
1965	700	400	28.0	11,200
1970	1,000	900	30.0	27,000
1975	3,400	3,200	35.0	112,000
1980	6,000	5,500	38.0	209,000
1985	7,000	6,000	30.0	180,000
1990	6,500	5,200	33.0	171,600
1995	4,800	4,500	44.0	198,000
2000	1,700	1,500	41.0	61,500
2001	1,800	1,600	45.0	72,000
2002	2,100	1,500	47.0	70,500
2003	1,200	700	55.0	38,500

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	19.0	6,300
1955	NA	800	15.0	12,000
1960	NA	800	21.0	17,000
1965	NA	500	22.0	11,000
1970	NA	3,600	24.0	86,400
1975	19,300	18,800	29.0	545,200
1980	28,500	27,000	15.0	405,000
1985	19,000	18,800	32.0	601,600
1990	13,000	12,700	32.0	406,400
1995	10,500	10,300	25.0	257,500
2000	12,400	12,200	41.0	500,200
2001	13,800	13,500	32.0	432,000
2002	15,700	15,500	22.0	341,000
2003	12,800	12,700	40.0	508,000

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