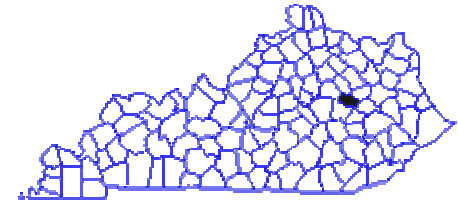




POWELL COUNTY

KENTUCKY



Kentucky Agricultural Statistics Service
 P.O. Box 1120 Louisville, KY 40201
 502-582-5293 or 1-800-928-5277
 Fax: 502-582-5114
 E-mail: nass-ky@nass.usda.gov
 http://www.nass.usda.gov/ky/

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	998	112,196	112	18	NA	NA	NA	NA	NA	NA	NA
1919	844	90,267	107	23	NA	NA	NA	NA	NA	NA	NA
1924	921	82,515	90	22	13,208	5,273	16,749	7,356	4,653	15,501	19,775
1929	848	83,104	98	23	13,217	2,645	12,746	7,747	4,145	15,831	26,773
1934	1,012	86,877	86	16	13,614	5,024	12,169	1,441	2,904	9,967	41,758
1939	947	70,302	74	18	12,258	7,481	12,670	NA	NA	NA	NA
1944	1,049	79,359	76	26	14,393	4,439	17,823	2,155	2,292	3,223	35,034
1949	639	67,540	106	48	10,340	2,372	10,524	5,207	3,158	9,322	26,617
1954	705	69,815	99	53	10,322	2,271	12,101	2,283	1,736	6,456	34,646
1959	488	59,159	121	90	9,736	1,230	9,650	5,288	1,404	4,469	27,382
1964	429	53,023	124	117	5,437	4,277	9,532	2,821	1,599	4,221	25,089
1969	470	57,432	122	163	3,283	4,941	9,619	NA	7,329 ^{3/}	NA	32,260 ^{4/}
1974	356	50,223	141	296	5,656	1,564	11,935	NA	6,438 ^{3/}	NA	24,630 ^{4/}
1978	344	42,102	122	646	5,347	3,253	8,458	1,523	2,234	3,070	18,217
1982	373	40,160	108	624	4,710	2,107	8,544	1,452	3,922	3,831	15,594
1987	313	35,144	112	814	5,213	2,940	7,173	1,509	1,822	2,746	13,741
1992	288	33,155	115	930	5,607	2,187	5,647	1,385	1,035	3,038	14,256
1997	231	28,490	123	982	4,342	2,214	5,461	1,332	1,256	2,421	11,464
^{5/} 1997	258	30,584	119	1,004	4,627	2,504	5,830	1,380	1,343	2,638	12,262
^{5/} 2002	239	37,516	157	1,813	8,890	1,849	5,654	3,657	834	4,523	12,109

^{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	180-499	500-999	1,000-1,999		
			50-174 ^{1/}	175-499 ^{1/}		1,000-OVER ^{2/}	2000+	
1909	76	298	470	126	20	8	NA	998
1919	40	249	413	120	20	2	NA	844
1924	79	303	422	107	7	3	NA	921
1929	60	268	399	111	9	1	NA	848
1934	139	296	463	106	6	2	NA	1,012
1939	154	291	422	75	5	-	NA	947
1944	216	304	422	100	7	-	NA	1,049
1949	45	148	349	88	7	2	NA	639
1954	109	193	304	43	6	5	NA	705
1959	52	111	231	80	10	4	NA	488
1964	66	99	181	70	9	3	1	429
1969	71	124	182	79	10	3	1	470
1974	34	83	162	60	14	2	1	356
1978	38	100	140	60	5	-	1	344
1982	66	95	154	53	4	-	1	373
1987	40	77	134	56	5	1	-	313
1992	21	89	121	52	5	-	-	288
1997	26	55	100	40	9	1	-	231
^{3/} 1997	31	63	110	44	9	1	-	258
^{3/} 2002	8	61	106	53	7	4	-	239

^{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	1,774	2,829	2,239	2,819	2,558	2,633	2,484
a. Crops, including nursery and greenhouse ^{1/}	1,135	2,253	1,312	2,102	1,807	1,820	1,470
Grains, oilseeds	104	175	227	234	202	NA	488
Tobacco	951	2,042	948	1,757	1,462	1,472	866
Hay and other crops	75	28	43	108	64	NA	78
b. Livestock, poultry and their products ^{2/}	639	576	927	717	751	813	1,014
Poultry and eggs	D	1	D	D	2	2	D
Milk and Other Dairy products	D	D	D	-	123	123	-
Cattle & Calves	451	371	570	577	569	627	474
Hogs & Pigs	186	201	165	53	D	D	D

^{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	26,514	NA	9,569	4,242	NA	6,253
1944	NA	94,004	NA	42,093	NA	NA	NA
1949	NA	44,805	60,728	41,379	10,769	9,074	NA
1954	NA	50,272	NA	80,905	27,868	NA	62,682
1959	NA	88,590	67,940	83,964	50,123	14,850	NA
1964	NA	146,875	103,605	70,999	49,231	20,119	54,080
1969	674,000	98,836	117,053	75,421	58,153	17,784	63,559
1974	1,033,000	114,000	124,000	114,000	NA	37,000	186,000
1978	NA	80,000	186,000	67,000	138,000	40,000	182,000
1982	NA	229,000	83,000	176,000	237,000	51,000	118,000
1987	1,996,000	154,000	161,000	184,000	217,000	69,000	212,000
1992	1,771,000	86,000	45,000	324,000	147,000	49,000	206,000
1997	1,697,000	66,000	221,000	150,000	155,000	80,000	193,000
^{2/} 1997	1,746,000	72,000	222,000	146,000	133,000 ^{3/}	84,000	195,000 ^{4/}
^{2/} 2002	2,420,000	175,000	104,000	258,000	286,000	96,000	184,000

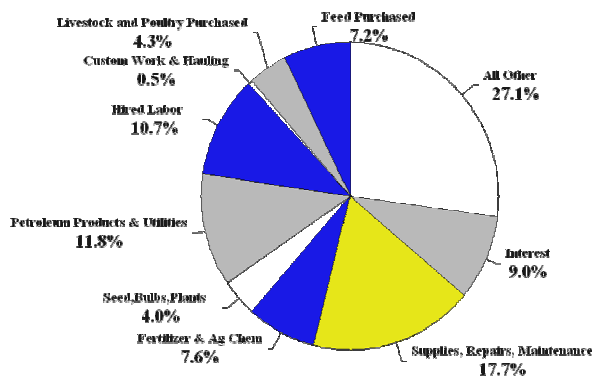
^{1/}1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	99	109	74	82	125
Other	214	179	157	176	114
Age group					
Under 25 Years	5	1	4	4	1
25 to 34 Years	23	19	13	16	13
35 to 44 Years	67	54	32	37	38
45 to 54 Years	83	81	64	72	61
55 to 64 Years	69	52	59	63	69
65 and over	66	81	59	66	57
Average Age	53.3	55.0	55.7	55.6	54.9

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

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 POWELL



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	6,443	-	-	-	6,443	100	-
1910	6,268	-	-	-	6,268	100	97
1920	6,745	-	-	-	6,745	100	108
1930	5,800	-	-	-	5,800	100	86
1940	7,671	-	-	-	7,671	100	132
1950	6,812	-	-	-	6,812	100	89
1960	6,674	-	-	-	6,674	100	98
1970	7,704	-	-	-	7,704	100	115
1980	11,101	2,691	24	-	8,410	76	109
1990	11,686	2,795	24	104	8,891	76	106
2000	13,237	3,133	24	113	10,104	76	114

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

POWELL COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	*
Soybean	67
Winter Wheat	*
Sorghum	*
Burley Tobacco	91
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	*
All Other Hay	102
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	104
Beef Cows, Jan 1, 2004	104
Milk Production	*

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves <u>2/</u>	Beef Cows <u>2/ 3/</u> (Head)	Hogs & Pigs <u>4/</u>
1930	2,566	NA	1,343
1935	3,376	NA	2,435
1940	2,614	NA	1,838
1945	3,385	NA	1,459
1950	3,167	NA	1,827
1955	3,861	NA	1,951
1960	4,250	NA	3,850
1965	4,300	NA	1,400
1970	4,500	NA	1,300
1975	6,600	NA	1,000
1980	4,000	2,500	3,500
1985	3,700	1,800	600
1990	3,900	2,100	800
1995	3,200	1,900	NA
2000	2,300	1,000	NA
2001	2,100	1,000	NA
2002	2,200	1,000	NA
2003	2,300	1,400	NA
2004	2,200	1,300	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	2,072	1,116	3,188
1985	2,053	820	2,873
1990	1,935	1,524	3,459
1995	1,788	869	2,657
2000	2,131	709	2,840
2001	1,663	605	2,268
2002	1,379	975	2,354
2003	1,387	1,182	2,569

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	1,430	NA	NA
1935	1,945	NA	NA
1940	1,445	NA	NA
1945	1,885	NA	NA
1950	1,458	NA	NA
1955	1,426	NA	NA
1960	900	4,200	3,780
1965	500	3,950	1,975
1970	100	4,800	480
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

^{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.

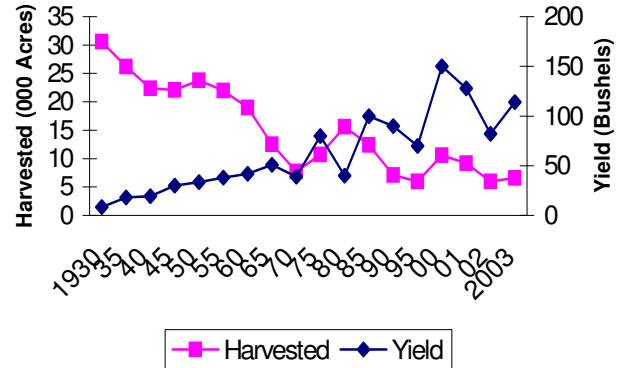
POWELL COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	8,600	8.6	74,000
1935	NA	8,700	14.3	124,000
1940	NA	7,300	21.2	155,000
1945	NA	6,900	25.0	172,000
1950	NA	5,700	28.0	160,000
1955	NA	4,400	30.0	132,000
1960	NA	5,000	40.0	200,000
1965	1,600	1,400	65.0	91,000
1970	1,300	1,000	58.0	58,000
1975	2,300	2,000	71.0	142,200
1980	2,500	2,300	84.0	193,200
1985	1,700	1,600	105.0	168,000
1990	1,100	1,000	85.0	85,000
1995	900	800	87.0	69,600
2000	NA	NA	NA	NA
2001	NA	NA	NA	NA
2002	NA	NA	NA	NA
2003	NA	NA	NA	NA

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

Corn 1930 - 2003



HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres Harv.	Yield Harv. Acres	Prod.	Acres Harv.	Yield Harv. Acres	Prod.
	(Tons)			(Tons)		
1975	NA	NA	NA	4,100	1.70	6,800
1980	NA	NA	NA	3,600	1.70	6,100
1985	NA	NA	NA	3,400	1.80	6,100
1990	NA	NA	NA	3,200	2.20	7,040
1995	NA	NA	NA	3,700	2.20	8,140
2000	NA	NA	NA	3,600	1.90	6,840
2001	NA	NA	NA	3,500	1.80	6,300
2002	NA	NA	NA	4,300	2.00	8,600
2003	NA	NA	NA	4,500	2.20	9,900

(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	260	600	156,000
1940	425	885	376,000
1945	745	1,035	771,000
1950	625	750	469,000
1955	525	1,320	693,000
1960	510	1,310	668,000
1965	510	1,730	882,000
1970	395	2,240	885,000
1975	520	1,830	952,000
1980	495	1,940	961,200
1985	405	2,000	810,000
1990	450	1,860	838,000
1995	395	1,685	665,000
2000	460	1,620	745,500
2001	260	1,555	404,300
2002	315	1,670	525,600
2003	270	1,405	379,300

(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	NA	NA	NA
1970	NA	NA	NA	NA
1975	NA	NA	NA	NA
1980	600	500	19.0	9,500
1985	NA	NA	NA	NA
1990	700	600	30.0	18,000
1995	700	600	38.0	22,800
2000	1,800	1,800	39.0	70,200
2001	1,700	1,600	26.0	41,600
2002	1,800	1,700	33.0	56,100
2003	1,400	1,300	33.0	42,900

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