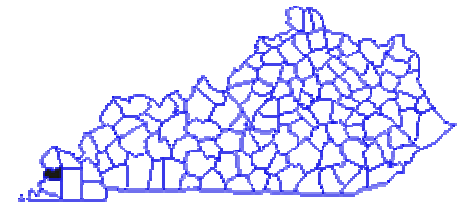




CARLISLE COUNTY

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
 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 (Acres)						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
					Harvested	Not Harvested	Pasture ^{2/}			Pasture	Other
1909	1,372	103,900	76	38	NA	78,814 ^{1/}	NA	NA	1,226 ^{1/}	NA	23,860 ^{1/}
1919	1,437	102,199	71	74	NA	81,381 ^{1/}	NA	NA	3,028 ^{1/}	NA	17,790 ^{1/}
1924	1,509	104,367	69	36	39,626	11,222	30,526	1,876	8,656	4,532	7,929
1929	1,153	99,816	87	34	37,305	11,454	22,232	2,060	10,387	4,888	11,490
1934	1,171	101,192	86	21	36,672	11,367	24,177	2,455	9,741	4,722	12,058
1939	1,143	107,620	94	29	38,504	9,549	29,906	NA	NA	NA	NA
1944	1,001	106,085	106	39	35,914	6,201	34,157	2,016	10,694	4,095	13,008
1949	989	108,021	109	64	37,550	5,820	34,669	2,183	8,577	6,371	12,851
1954	884	101,404	115	68	34,815	2,339	31,493	7,388	6,264	7,263	11,842
1959	708	90,547	128	83	25,910	10,640	30,737	2,501	5,666	4,564	10,529
1964	657	94,922	145	156	23,119	14,595	34,171	1,894	4,993	6,392	9,765
1969	625	90,557	145	215	25,466	11,928	27,396	NA	10,697 ^{3/}	NA	15,070 ^{4/}
1974	551	87,313	158	375	37,989	4,960	22,573	NA	10,839 ^{3/}	NA	10,952 ^{4/}
1978	485	88,110	182	740	45,623	5,327	17,522	2,892	6,247	3,156	7,343
1982	445	89,169	200	817	56,384	2,506	12,651	3,589	4,479	2,777	6,783
1987	375	84,620	226	676	46,064	13,268	10,256	3,233	3,856	2,585	5,358
1992	320	78,966	247	797	50,036	6,693	9,740	1,492	3,091	1,770	6,144
1997	323	90,258	279	1,006	60,550	7,129	6,772	1,286	4,747	2,419	7,355
^{5/} 1997	374	98,060	262	1,041	64,307	8,300	7,549	1,307	5,533	2,449	8,615
^{5/} 2002	380	107,446	283	1,410	67,701	10,182	6,354	5,295	4,286	1,955	11,673

^{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	54	552	660	101	1	4	NA	1,372
1919	65	591	684	94	2	1	NA	1,437
1924	89	623	713	80	3	1	NA	1,509
1929	21	354	681	90	6	1	NA	1,153
1934	28	365	677	95	5	1	NA	1,171
1939	48	292	685	110	7	1	NA	1,143
1944	31	206	620	134	8	2	NA	1,001
1949	32	219	597	128	11	2	NA	989
1954	48	209	465	145	17	-	NA	884
1959	27	138	390	140	9	4	NA	708
1964	26	103	370	138	17	3	-	657
1969	35	120	330	116	19	5	-	625
1974	22	117	268	117	18	8	1	551
1978	33	92	220	105	21	14	-	485
1982	35	89	184	92	33	10	2	445
1987	42	65	146	81	22	16	3	375
1992	30	73	104	75	21	12	5	320
1997	20	66	131	74	12	13	7	323
^{3/} 1997	23	82	151	83	14	14	7	374
^{3/} 2002	8	119	152	62	17	12	10	380

^{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	11,853	15,511	12,949	17,960	24,949	26,308	31,473
a. Crops, including nursery and greenhouse ^{1/}	7,162	9,787	7,236	11,650	16,384	17,260	15,452
Grains, oilseeds	5,852	8,294	6,315	9,958	14,333	NA	13,667
Tobacco	1,089	1,396	709	1,516	1,829	1,793	1,717
Hay and other crops	180	85	169	125	181	NA	D
b. Livestock, poultry and their products ^{2/}	4,691	5,724	5,713	6,309	8,565	9,048	16,021
Poultry and eggs	D	D	D	714	4,599	4,866	10,600
Milk and Other Dairy products	1,155	D	1,791	1,624	1,175	1,175	1,307
Cattle & Calves	1,982	1,951	1,697	1,110	850	900	1,236
Hogs & Pigs	1,519	1,415	2,204	2,841	1,764	1,927	2,657

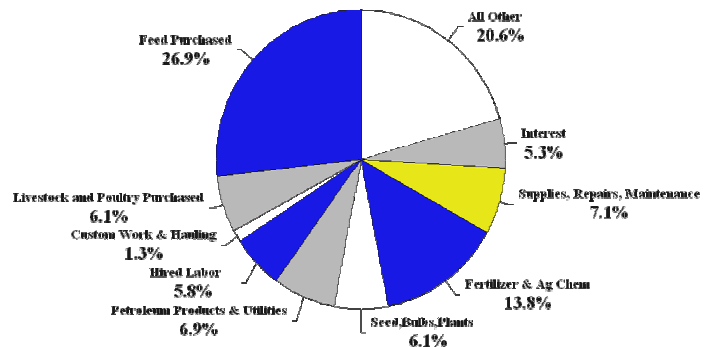
^{1/}Includes a value of crops not listed. ^{2/}Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. ^{3/}Shaded 1997-2002 data adjusted for coverage. Z - Less than half of the unit shown.

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	34,896	NA	30,722	16,906	NA	6,361
1944	NA	269,359	NA	71,997	NA	NA	NA
1949	NA	220,401	293,543	83,417	64,488	44,194	NA
1954	NA	214,775	NA	57,975	99,295	NA	93,875
1959	NA	356,217	172,825	77,410	109,685	20,960	NA
1964	NA	583,585	229,025	146,605	143,915	72,392	217,195
1969	3,275,000	779,732	457,217	274,028	178,534	92,428	270,660
1974	4,727,000	1,065,000	428,000	185,000	322,000	201,000	667,000
1978	NA	1,153,000	771,000	420,000	708,000	324,000	1,337,000
1982	NA	1,985,000	1,060,000	608,000	1,077,000	606,000	2,366,000
1987	9,705,000	1,202,000	696,000	728,000	819,000	604,000	2,192,000
1992	14,116,000	1,715,000	527,000	1,100,000	1,139,000	768,000	3,700,000
1997	17,465,000	4,057,000	934,000	1,169,000	1,196,000	1,148,000	3,910,000
^{2/} 1997	19,232,000	4,234,000	1,027,000	1,278,000	1,093,000 ^{3/}	1,278,000	4,404,000 ^{4/}
^{2/} 2002	25,103,000	6,749,000	1,521,000	1,461,000	1,726,000	1,532,000	3,464,000

^{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
CARLISLE



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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	142	131	135	148	206
Other	233	189	188	226	174
Age group					
Under 25 Years	16	6	10	11	11
25 to 34 Years	57	44	28	31	18
35 to 44 Years	68	69	67	77	71
45 to 54 Years	82	69	59	68	95
55 to 64 Years	96	69	61	69	83
65 and over	56	63	98	118	102
Average Age	49.1	50.4	53.4	53.9	54.6

^{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	10,195	-	-	-	10,195	100	-
1910	9,048	-	-	-	9,048	100	89
1920	8,231	-	-	-	8,231	100	91
1930	7,363	-	-	-	7,363	100	89
1940	7,650	-	-	-	7,650	100	104
1950	6,206	-	-	-	6,206	100	81
1960	5,608	-	-	-	5,608	100	90
1970	5,354	-	-	-	5,354	100	95
1980	5,487	-	-	-	5,487	100	102
1990	5,238	-	-	-	5,238	100	95
2000	5,351	-	-	-	5,351	100	102

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

CARLISLE COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	18
Soybean	16
Winter Wheat	17
Sorghum	*
Burley Tobacco	95
Dark Fired Tobacco	10
Dark Air Tobacco	16
Alfalfa Hay	*
All Other Hay	92
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	90
Beef Cows, Jan 1, 2004	91
Milk Production	43

* - 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	5,536	NA	7,512
1935	6,214	NA	11,426
1940	6,877	NA	11,094
1945	8,687	NA	14,250
1950	13,964	NA	19,531
1955	12,492	NA	12,569
1960	13,700	NA	15,300
1965	17,900	NA	10,900
1970	17,900	NA	15,000
1975	20,200	NA	8,200
1980	12,000	5,000	12,000
1985	12,000	4,100	8,500
1990	9,100	3,400	15,000
1995	7,700	2,700	13,000
2000	4,200	2,200	7,800
2001	4,000	2,200	NA
2002	5,000	2,500	NA
2003	5,800	2,800	NA
2004	5,500	2,900	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
	(Thousand Dollars)		
1980	10,591	5,775	16,366
1985	12,422	5,090	17,512
1990	11,298	7,404	18,702
1995	16,164	5,322	21,486
2000	11,771	10,722	22,493
2001	13,598	12,847	26,445
2002	14,256	13,468	27,724
2003	15,520	15,517	31,037

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	2,594	NA	NA
1935	3,235	NA	NA
1940	2,565	NA	NA
1945	4,237	NA	NA
1950	3,459	NA	NA
1955	3,221	NA	NA
1960	2,250	5,630	12,668
1965	2,100	6,420	13,482
1970	2,100	7,200	15,120
1975	1,600	8,570	13,712
1980	1,300	10,500	13,650
1985	1,400	10,429	14,600
1990	1,100	12,455	13,700
1995	700	14,000	9,800
2000	800	11,875	9,500
2001	700	13,000	9,100
2002	750	9,867	7,400
2003	600	9,500	5,700

^{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.

CARLISLE COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested		Yield Harv. Acres	Production
		1/	(Bushels)		
1930	NA	21,500	9.8	211,000	
1935	NA	18,700	18.6	348,000	
1940	NA	20,200	23.9	483,000	
1945	NA	17,600	32.4	570,000	
1950	NA	19,700	34.5	680,000	
1955	NA	22,000	39.5	869,000	
1960	NA	15,900	44.0	70,000	
1965	11,600	10,400	68.0	707,000	
1970	6,200	4,800	44.0	211,200	
1975	7,400	6,000	82.0	493,000	
1980	10,500	10,000	47.0	470,000	
1985	17,000	16,300	108.0	1,760,400	
1990	17,500	16,900	113.0	1,909,700	
1995	21,000	19,800	125.0	2,475,000	
2000	24,800	24,500	133.0	3,258,500	
2001	20,500	19,900	152.0	3,024,800	
2002	22,500	22,000	113.0	2,486,000	
2003	23,100	22,700	141.0	3,200,700	

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

WINTER WHEAT 1930 - 2003

Year	Acres Planted		Acres Harvested	Yield Harv. Acres	Production
	1/	(Bushels)			
1930	920	900	13.4	12,100	
1935	2,200	2,100	8.5	17,800	
1940	1,280	960	14.9	14,300	
1945	1,660	1,160	11.0	12,800	
1950	NA	350	13.0	4,600	
1955	1,360	750	21.0	15,800	
1960	NA	600	27.0	16,200	
1965	1,200	700	24.0	16,800	
1970	1,200	700	33.0	23,100	
1975	3,000	2,000	31.0	62,000	
1980	3,500	3,000	38.0	114,000	
1985	5,300	4,200	30.0	126,000	
1990	9,000	7,800	35.0	273,000	
1995	9,600	9,000	45.0	405,000	
2000	5,700	4,700	50.0	235,000	
2001	5,500	4,600	52.0	239,200	
2002	4,100	2,700	50.0	135,000	
2003	6,300	5,100	50.0	255,000	

1/Wheat planted preceding Fall. (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.
1975	500	4.20	2,100	7,500	2.20	16,500
1980	NA	NA	NA	7,500	1.70	12,800
1985	NA	NA	NA	8,500	2.00	17,000
1990	1,100	3.80	4,180	7,700	2.20	16,940
1995	900	4.10	3,690	7,900	2.50	19,750
2000	NA	NA	NA	6,100	2.90	17,690
2001	NA	NA	NA	5,000	3.40	17,000
2002	NA	NA	NA	5,300	2.30	12,190
2003	NA	NA	NA	5,200	2.80	14,560

(NA)Data Not Available.

SOYBEANS 1950 - 2003

Year	Acres Planted	Acres Harvested		Yield Harv. Acres	Production
		1/	(Bushels)		
1950	NA	950	18.0	17,100	
1955	NA	1,000	13.5	13,500	
1960	NA	300	21.5	6,400	
1965	NA	3,000	23.5	70,500	
1970	NA	15,000	27.0	405,000	
1975	28,600	27,600	25.0	690,000	
1980	32,500	31,800	20.0	636,000	
1985	25,000	24,000	33.0	792,000	
1990	25,000	24,600	34.0	836,400	
1995	28,000	27,600	34.0	938,400	
2000	27,000	26,500	40.0	1,060,000	
2001	30,500	30,000	40.0	1,200,000	
2002	28,400	27,900	37.0	1,032,300	
2003	31,500	31,400	41.0	1,287,400	

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

TOBACCO 1935 - 2003

Year	BURLEY			DARK FIRE, WESTERN, TYPE 23			DARK AIR, ONE SUCKER, TYPE 35		
	Acres Harv.	Yield per Acre	Production	Acres Harv.	Yield per Acre	Production	Acres Harv.	Yield per Acre	Production
1935	20	630	13,000	1,000	850	850,000	NA	NA	NA
1940	63	980	62,000	1,000	880	880,000	60	900	54,000
1945	360	970	349,000	410	970	398,000	300	900	270,000
1950	300	773	232,000	350	980	343,000	105	950	100,000
1955	230	1,040	239,000	260	1,200	312,000	75	1,145	86,000
1960	195	1,500	292,000	190	1,420	270,000	50	1,380	69,000
1965	215	1,740	374,000	170	1,690	287,000	45	1,550	70,000
1970	175	2,000	350,000	125	1,770	221,000	30	1,860	56,000
1975	240	2,200	528,000	120	1,670	200,000	35	1,620	57,000
1980	230	1,470	338,100	170	1,420	241,300	51	1,645	83,800
1985	210	2,240	470,000	175	1,735	303,500	38	1,865	70,900
1990	250	1,935	484,000	120	2,590	311,000	19	2,840	54,000
1995	180	2,095	377,000	135	2,925	395,000	20	2,300	46,000
2000	165	2,065	341,000	140	3,415	478,000	26	3,460	90,000
2001	110	2,415	265,700	115	3,775	434,000	25	3,480	87,000
2002	105	2,220	233,100	91	3,955	360,000	20	2,950	59,000
2003	125	2,140	267,700	95	4,095	389,000	22	3,775	83,000

(NA)Data Not Available.