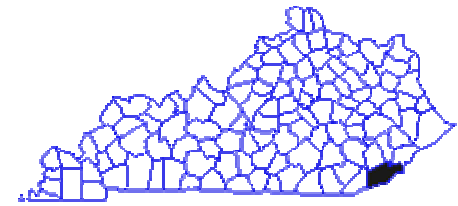




HARLAN COUNTY

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	1,593	161,926	102	20	NA	NA	NA	NA	NA	NA	NA
1919	1,452	134,832	93	52	NA	NA	NA	NA	NA	NA	NA
1924	1,247	79,507	64	24	11,491	3,999	11,946	843	1,759	18,969	34,499
1929	786	58,088	74	42	6,202	3,967	6,399	2,518	4,077	9,799	25,126
1934	1,815	84,516	47	20	11,984	5,587	7,339	947	6,566	1,768	50,325
1939	1,638	78,992	48	27	11,434	4,869	8,122	NA	NA	NA	NA
1944	1,555	53,040	34	64	7,379	1,425	4,554	8,893	2,187	2,464	26,138
1949	998	50,364	51	121	4,480	4,943	4,895	6,193	4,941	4,975	19,937
1954	944	44,342	47	68	4,083	4,085	5,959	1,161	1,146	2,468	25,440
1959	358	33,472	94	80	2,155	2,243	2,233	1,017	731	1,825	23,268
1964	175	17,461	100	106	1,193	2,596	898	2,110	649	3,197	6,818
1969	60	9,039	151	158	493	52	727	NA	1,235 ^{3/}	NA	6,532 ^{4/}
1974	46	6,697	146	295	618	74	474	NA	3,439 ^{3/}	NA	2,092 ^{4/}
1978	26	6,208	239	824	549	124	327	NA	1,348 ^{3/}	NA	3,860 ^{4/}
1982	27	6,490	240	1,211	396	NA	NA	NA	NA	304	1,699
1987	28	6,332	226	560	474	250	592	NA	NA	NA	NA
1992	29	4,854	167	684	613	113	339	NA	43	NA	625
1997	27	2,326	86	1,650	195	202	193	235	128	149	1,224
^{5/} 1997	33	2,614	79	1,777	216	202	250	375	146	150	1,275
^{5/} 2002	23	1,852	81	2,249	276	NA	NA	100	356	NA	NA

^{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	296	567	470	200	48	12	NA	1,593
1919	331	466	468	145	28	14	NA	1,452
1924	361	443	342	76	22	14	NA	1,247
1929	160	308	263	39	12	4	NA	786
1934	690	746	291	66	13	9	NA	1,815
1939	660	644	250	61	12	11	NA	1,638
1944	711	566	221	44	12	1	NA	1,555
1949	375	367	201	44	9	2	NA	998
1954	368	382	145	36	9	4	NA	944
1959	28	171	119	31	5	4	NA	358
1964	16	79	61	12	2	4	1	175
1969	5	25	18	9	1	2	-	60
1974	10	15	15	3	2	-	1	46
1978	5	8	7	3	1	1	1	26
1982	1	7	15	1	1	1	1	27
1987	4	6	12	2	3	-	1	28
1992	5	9	11	3	-	-	1	29
1997	3	10	10	4	-	-	-	27
^{3/} 1997	4	12	13	4	-	-	-	33
^{3/} 2002	1	10	9	3	-	-	-	23

^{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	82	106	D	208	184	206	124
a. Crops, including nursery and greenhouse ^{1/}	41	D	D	117	66	66	93
Grains, oilseeds	9	-	D	38	D	NA	-
Tobacco	-	10	D	21	D	D	-
Hay and other crops	12	25	8	15	16	NA	3
b. Livestock, poultry and their products ^{2/}	40	D	55	91	118	140	31
Poultry and eggs	D	-	-	D	D	-	D
Milk and Other Dairy products	D	-	-	D	D	D	-
Cattle & Calves	35	48	D	57	47	49	D
Hogs & Pigs	4	D	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	66,429	NA	30,579	7,203	NA	7,638
1944	NA	219,631	NA	34,295	NA	NA	NA
1949	NA	164,054	64,794	78,314	12,414	16,025	NA
1954	NA	94,077	NA	23,880	11,605	NA	33,700
1959	NA	56,792	16,525	37,458	16,605	4,955	NA
1964	NA	28,923	12,042	19,326	12,643	7,634	11,535
1969	86,000	26,085	21,129	4,014	3,841	1,064	5,268
1974	91,000	21,000	11,000	11,000	NA	4,000	17,000
1978	NA	9,000	11,000	13,000	11,000	4,000	11,000
1982	NA	9,000	D	7,000	12,000	2,000	10,000
1987	78,000	7,000	3,000	7,000	9,000	5,000	7,000
1992	133,000	7,000	11,000	8,000	15,000	6,000	13,000
1997	136,000	20,000	28,000	10,000	11,000	NA	5,000
^{2/} 1997	147,000	23,000	33,000	10,000	7,000 ^{3/}	D	5,000 ^{4/}
^{2/} 2002	285,000	31,000	18,000	32,000	20,000	3,000	3,000

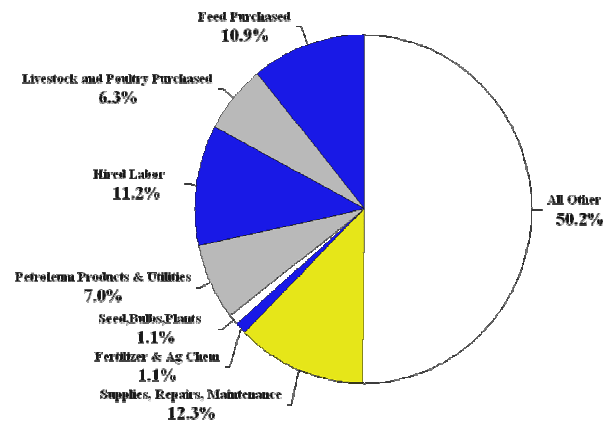
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	4	6	4	4	3
Other	24	23	23	29	20
Age group					
Under 25 Years	-	2	1	1	-
25 to 34 Years	5	1	2	3	-
35 to 44 Years	7	7	3	4	9
45 to 54 Years	-	7	11	13	11
55 to 64 Years	11	3	3	3	1
65 and over	5	9	7	9	2
Average Age	52.0	52.4	53.1	53.0	48.0

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

US CENSUS OF AGRICULTURE
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002
HARLAN



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	9,838	-	-	-	9,838	100	-
1910	10,566	-	-	-	10,566	100	107
1920	31,546	2,647	8	-	28,899	92	274
1930	64,557	6,966	11	263	57,591	89	199
1940	75,275	9,271	12	133	66,004	88	115
1950	71,751	20,407	28	220	51,344	72	78
1960	51,107	12,258	24	60	38,849	76	76
1970	37,370	6,635	18	54	30,735	82	79
1980	41,889	6,736	16	102	35,153	84	114
1990	36,574	5,798	16	86	30,776	84	88
2000	33,202	15,289	46	91	17,373	54	56

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

HARLAN COUNTY'S RANK

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

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	*
Beef Cows, Jan 1, 2004	*
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	1,627	NA	2,374
1935	3,856	NA	3,917
1940	3,007	NA	4,594
1945	3,255	NA	4,111
1950	1,890	NA	1,718
1955	1,916	NA	1,581
1960	1,200	NA	1,400
1965	800	NA	400
1970	600	NA	400
1975	1,000	NA	200
1980	1,000	500	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
2004	NA	NA	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	87	117	204
1985	92	77	169
1990	187	125	312
1995	251	125	376
2000	103	92	195
2001	127	82	209
2002	95	83	178
2003	96	42	138

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	1,021	NA	NA
1935	2,204	NA	NA
1940	2,027	NA	NA
1945	2,313	NA	NA
1950	985	NA	NA
1955	798	NA	NA
1960	350	4,610	1,614
1965	200	4,500	900
1970	50	5,400	270
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.

HARLAN COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
1930	NA	4,900	11.4	56,000
1935	NA	8,600	18.1	156,000
1940	NA	6,700	23.7	159,000
1945	NA	5,500	32.0	176,000
1950	NA	4,200	32.0	134,000
1955	NA	2,700	32.0	86,000
1960	NA	1,400	35.5	50,000
1965	600	500	54.0	27,000
1970	600	400	52.0	20,800
1975	300	200	65.0	13,000
1980	NA	NA	NA	NA
1985	NA	NA	NA	NA
1990	NA	NA	NA	NA
1995	NA	NA	NA	NA
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.

HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres	Yield	Prod.	Acres	Yield	Prod.
	Harv.	Acres		Harv.	Acres	
	(Tons)			(Tons)		
1975	NA	NA	NA	600	1.50	900
1980	500	2.50	1,300	500	1.50	800
1985	NA	NA	NA	NA	NA	NA
1990	NA	NA	NA	500	2.00	1,000
1995	NA	NA	NA	NA	NA	NA
2000	NA	NA	NA	NA	NA	NA
2001	NA	NA	NA	500	2.00	1,000
2002	NA	NA	NA	NA	NA	NA
2003	NA	NA	NA	NA	NA	NA

(NA)Data Not Available.