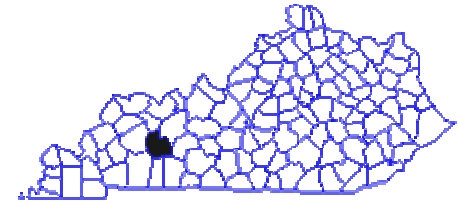




MUHLENBERG COUNTY

KENTUCKY



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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	2,851	245,210	86	16	NA	NA	NA	NA	NA	NA	NA
1919	2,836	231,620	82	32	NA	NA	NA	NA	NA	NA	NA
1924	2,721	206,787	76	24	57,620	23,750	19,108	14,145	40,068	8,264	43,832
1929	2,469	193,010	78	23	56,809	19,783	26,287	10,541	31,422	12,416	35,752
1934	3,232	226,182	70	15	68,227	14,446	29,370	12,800	44,522	12,647	44,170
1939	2,868	220,450	77	17	61,774	21,853	27,909	NA	NA	NA	NA
1944	2,428	221,662	91	25	72,955	32,838	25,974	19,872	12,162	10,370	47,491
1949	2,047	195,644	96	40	55,657	25,933	25,797	10,193	23,846	11,418	42,820
1954	1,413	182,707	129	57	54,952	14,281	27,355	10,052	25,483	13,708	36,876
1959	1,226	155,350	127	76	45,853	19,473	28,550	6,430	15,300	7,975	31,769
1964	979	140,684	144	120	37,595	20,595	26,232	11,076	8,937	9,530	26,711
1969	852	130,360	153	165	30,021	18,783	25,914	NA	19,978 ^{3/}	NA	35,664 ^{4/}
1974	736	114,736	156	298	35,044	5,678	26,908	NA	17,029 ^{3/}	NA	30,077 ^{4/}
1978	769	122,786	160	626	47,295	6,097	21,073	10,125	8,591	8,548	21,057
1982	714	113,885	160	1,026	47,978	4,395	18,002	6,157	6,197	8,333	22,823
1987	615	118,240	192	662	45,082	11,011	17,474	5,957	6,730	9,483	22,503
1992	603	117,868	195	745	45,345	8,688	19,734	6,489	5,156	6,017	26,439
1997	559	114,824	205	1,082	44,463	6,273	20,894	7,764	8,299	6,100	21,031
^{5/} 1997	635	122,557	193	1,114	46,001	7,304	22,803	7,865	9,238	6,363	22,983
^{5/} 2002	667	138,376	207	1,261	54,875	12,799	17,011	14,403	8,419	7,860	23,009

^{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	157	1,042	1,381	246	20	5	NA	2,851
1919	176	960	1,450	234	11	5	NA	2,836
1924	272	923	1,313	194	17	2	NA	2,721
1929	175	856	1,235	184	18	1	NA	2,469
1934	390	1,253	1,372	195	18	4	NA	3,232
1939	419	914	1,313	198	16	8	NA	2,868
1944	357	667	1,131	236	25	12	NA	2,428
1949	200	616	999	202	19	11	NA	2,047
1954	82	376	718	201	27	9	NA	1,413
1959	60	324	598	212	22	9	1	1,226
1964	41	261	465	171	30	10	1	979
1969	46	178	428	158	33	9	-	852
1974	38	133	365	162	32	5	1	736
1978	57	155	359	145	44	8	1	769
1982	66	166	284	158	30	9	1	714
1987	48	133	254	123	37	17	3	615
1992	40	115	273	127	25	20	3	603
1997	31	114	259	105	28	16	6	559
^{3/} 1997	34	140	295	113	31	16	6	635
^{3/} 2002	19	170	305	119	28	21	5	667

^{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	15,158	15,871	15,487	24,823	32,419	34,065	41,806
a. Crops, including nursery and greenhouse ^{1/}	7,901	8,389	7,090	10,404	9,453	9,618	9,206
Grains, oilseeds	5,187	5,709	4,869	6,497	5,666	NA	5,070
Tobacco	2,459	2,429	1,841	3,327	3,083	2,990	D
Hay and other crops	201	164	290	358	431	NA	D
b. Livestock, poultry and their products ^{2/}	7,258	7,482	8,397	14,419	22,965	24,447	32,600
Poultry and eggs	D	D	D	D	D	D	D
Milk and Other Dairy products	222	344	407	308	129	129	265
Cattle & Calves	1,965	1,611	2,219	2,320	2,516	2,624	3,648
Hogs & Pigs	1,522	1,129	935	1,284	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	64,556	NA	39,836	17,634	NA	38,319
1944	NA	321,567	NA	178,599	NA	NA	NA
1949	NA	255,952	427,487	209,656	128,982	79,162	NA
1954	NA	390,510	NA	265,928	217,265	NA	318,928
1959	NA	338,485	172,824	158,085	224,177	76,952	NA
1964	NA	302,655	162,245	118,225	247,795	98,416	323,157
1969	3,512,000	839,454	407,613	234,677	239,139	98,366	419,578
1974	5,880,000	1,743,000	524,000	340,000	339,000	196,000	928,000
1978	NA	2,285,000	460,000	783,000	864,000	373,000	1,565,000
1982	NA	3,105,000	904,000	882,000	1,358,000	399,000	1,877,000
1987	12,248,000	2,954,000	699,000	1,512,000	944,000	442,000	1,894,000
1992	19,083,000	7,348,000	816,000	1,851,000	1,279,000	897,000	2,352,000
1997	18,384,000	8,222,000	997,000	1,821,000	1,114,000	547,000	1,775,000
^{2/} 1997	20,622,000	9,579,000	1,305,000	1,854,000	786,000 ^{3/}	575,000	1,896,000 ^{4/}
^{2/} 2002	32,334,000	13,214,000	2,317,000	2,487,000	1,954,000	1,160,000	3,084,000

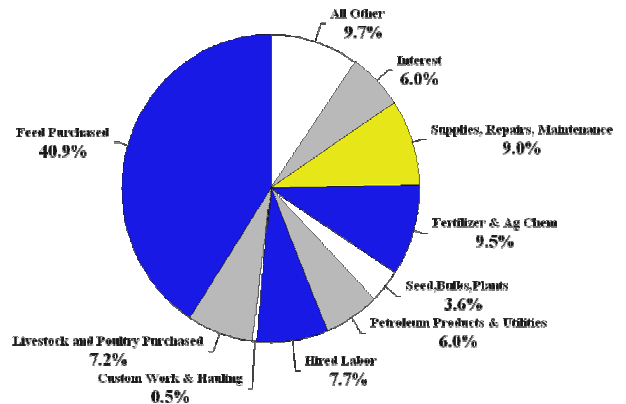
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	241	268	221	232	361
Other	374	335	338	403	306
Age group					
Under 25 Years	8	12	8	10	17
25 to 34 Years	65	59	36	45	30
35 to 44 Years	115	94	103	121	89
45 to 54 Years	155	130	135	154	168
55 to 64 Years	142	152	135	146	175
65 and over	130	156	142	159	188
Average Age	52.4	53.8	54.3	53.9	55.4

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

U.S. CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 MUHLENBERG



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	20,741	-	-	-	20,741	100	-
1910	28,598	-	-	-	28,598	100	138
1920	33,353	3,108	9	-	30,245	91	106
1930	37,784	4,321	11	139	33,463	89	111
1940	37,554	4,199	11	97	33,355	89	100
1950	32,501	6,771	21	161	25,730	79	77
1960	27,791	6,892	25	102	20,899	75	81
1970	27,537	7,330	27	106	20,207	73	97
1980	32,238	9,845	31	134	22,393	69	111
1990	31,318	9,668	31	98	21,650	69	97
2000	31,839	10,201	32	102	21,638	68	100

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

MUHLENBERG COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	25
Soybean	27
Winter Wheat	28
Sorghum	7
Burley Tobacco	87
Dark Fired Tobacco	7
Dark Air Tobacco	12
Alfalfa Hay	*
All Other Hay	46
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	64
Beef Cows, Jan 1, 2004	59
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	6,146	NA	4,115
1935	10,122	NA	9,052
1940	7,926	NA	7,886
1945	13,127	NA	12,096
1950	10,472	NA	11,982
1955	13,292	NA	9,249
1960	14,200	NA	10,900
1965	17,700	NA	9,600
1970	20,200	NA	11,900
1975	23,000	NA	10,700
1980	15,000	7,000	13,000
1985	13,000	6,300	6,000
1990	12,500	6,500	6,500
1995	15,000	7,800	15,000
2000	13,500	7,600	D
2001	14,000	7,600	NA
2002	13,000	7,000	NA
2003	15,400	8,300	NA
2004	13,500	8,000	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	11,515	9,908	21,423
1985	12,076	7,617	19,693
1990	9,556	15,557	25,113
1995	11,288	20,208	31,496
2000	9,355	39,259	48,614
2001	11,330	42,364	53,694
2002	11,231	33,211	44,442
2003	10,621	48,619	59,240

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	3,347	NA	NA
1935	4,843	NA	NA
1940	4,172	NA	NA
1945	7,037	NA	NA
1950	3,740	NA	NA
1955	3,048	NA	NA
1960	2,100	4,250	8,925
1965	1,000	5,300	5,300
1970	700	6,000	4,200
1975	600	7,470	4,482
1980	300	8,800	2,640
1985	300	9,000	2,700
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. D - Not published to avoid disclosing individual operations.

MUHLENBERG COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested		Yield Harv. Acres	Production
		1/			
(Bushels)					
1930	NA	30,500	9.7	296,000	
1935	NA	33,300	16.7	556,000	
1940	NA	29,800	24.4	727,000	
1945	NA	26,600	26.8	713,000	
1950	NA	23,800	30.0	714,000	
1955	NA	27,000	36.0	972,000	
1960	NA	19,800	40.0	792,000	
1965	14,200	13,500	64.0	864,000	
1970	10,500	9,200	49.0	450,800	
1975	16,600	16,400	68.0	1,115,200	
1980	16,000	15,300	59.0	902,700	
1985	13,000	12,200	98.0	1,195,600	
1990	17,000	16,300	86.0	1,401,800	
1995	11,500	11,200	100.0	1,120,000	
2000	17,000	16,800	113.0	1,898,400	
2001	15,200	15,000	134.0	2,010,000	
2002	13,000	12,700	93.0	1,181,100	
2003	12,100	11,900	123.0	1,463,700	

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	1,780	1,700	12.0	20,400	
1935	5,220	5,000	8.9	44,600	
1940	6,640	5,780	13.9	80,500	
1945	12,430	8,700	12.4	107,900	
1950	NA	4,700	14.0	65,800	
1955	3,800	3,500	17.0	59,500	
1960	NA	2,600	24.0	62,400	
1965	2,200	1,900	32.0	60,800	
1970	1,200	1,000	29.0	29,000	
1975	1,500	1,400	30.0	42,000	
1980	2,000	1,700	35.0	59,500	
1985	2,000	1,300	30.0	39,000	
1990	4,000	2,800	33.0	92,400	
1995	3,300	2,500	51.0	127,500	
2000	2,900	2,500	54.0	135,000	
2001	3,200	2,600	59.0	153,400	
2002	2,800	2,400	50.0	120,000	
2003	2,100	1,800	53.0	95,400	

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

HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres Harv.	Yield Harv.	Prod.	Acres Harv.	Yield Harv.	Prod.
		Acres			Acres	
(Tons)						
1975	300	2.00	600	9,500	1.30	12,400
1980	NA	NA	NA	10,000	2.20	22,000
1985	NA	NA	NA	11,800	1.80	21,200
1990	700	3.30	2,310	13,500	1.50	20,250
1995	900	3.80	3,420	15,700	2.20	34,540
2000	600	3.30	1,980	15,000	2.30	34,500
2001	NA	NA	NA	14,500	2.40	34,800
2002	NA	NA	NA	19,100	2.10	40,110
2003	NA	NA	NA	19,500	2.40	46,800

(NA)Data Not Available.

SOYBEANS 1950 - 2003

Year	Acres Planted	Acres Harvested		Yield Harv. Acres	Production
		1/			
(Bushels)					
1950	NA	2,400	16.0	38,400	
1955	NA	4,800	17.0	81,500	
1960	NA	7,700	19.5	150,000	
1965	NA	10,000	22.5	225,000	
1970	NA	13,100	25.0	327,500	
1975	25,100	23,900	23.0	549,700	
1980	27,000	25,300	22.0	556,600	
1985	25,000	24,500	32.0	784,000	
1990	15,000	14,700	31.0	455,700	
1995	16,000	15,800	35.0	553,000	
2000	16,100	15,900	34.0	540,600	
2001	15,000	14,400	39.0	561,600	
2002	18,500	18,200	28.0	509,600	
2003	15,500	15,400	40.0	616,000	

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

TOBACCO 1935 - 2003

Year	BURLEY			DARK FIRE, EASTERN, TYPE 22			DARK AIR, ONE SUCKER, TYPE 35		
	Acres Harv.	Yield per Acre	Production	Acres Harv.	Yield per Acre	Production	Acres Harv.	Yield per Acre	Production
		(Pounds)			(Pounds)			(Pounds)	
1935	40	600	24,000	2,500	740	1,850,000	320	740	237,000
1940	270	910	246,000	1,600	810	1,296,000	600	850	510,000
1945	750	890	668,000	700	920	644,000	640	920	589,000
1950	700	740	518,000	900	885	796,000	385	845	325,000
1955	525	1,220	640,000	790	1,330	1,051,000	300	1,300	390,000
1960	485	1,280	621,000	545	1,190	649,000	190	1,130	215,000
1965	480	1,760	845,000	515	1,500	772,000	160	1,440	230,000
1970	360	2,070	745,000	420	1,610	676,000	110	1,700	187,000
1975	440	2,240	986,000	400	1,730	692,000	85	1,750	149,000
1980	400	1,945	777,400	250	1,680	419,700	105	1,575	165,500
1985	340	2,220	755,000	425	1,770	752,000	105	2,020	212,000
1990	480	2,115	1,014,000	240	2,630	631,000	40	2,215	88,600
1995	350	2,010	703,000	330	2,350	775,000	58	2,205	128,000
2000	300	2,195	659,100	350	2,890	1,011,000	73	2,685	196,000
2001	245	2,245	550,000	290	3,120	905,000	72	2,790	201,000
2002	225	2,075	466,400	215	2,860	615,000	54	2,575	139,000
2003	235	2,230	524,000	230	2,930	674,000	57	2,595	148,000

(NA)Data Not Available.