



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

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Agricultural Statistics, 1909 – 2007
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The Kentucky Field Office of USDA's National 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 document track these developments.

Leland Brown
Director

CENSUS OF AGRICULTURE FARMS: NUMBER, ACRES, VALUE AND LAND USE, 1909-2007 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		Woodland	
					Harvested	Not Harvested	Pasture <u>2/</u>	Pasture <u>2/</u>	Other Land	Pasture	Other
1909	1,840	201,431	110	54	NA	NA	NA	NA	NA	NA	NA
1919	1,809	183,507	101	103	NA	NA	NA	NA	NA	NA	NA
1924	1,469	167,176	114	53	80,205	8,901	55,945	1,825	13,021	3,193	4,086
1929	1,342	181,129	135	54	85,145	16,905	52,664	7,311	8,705	5,551	4,848
1934	1,347	193,640	144	41	98,913	11,605	54,928	3,693	14,376	6,174	3,951
1939	1,217	206,990	170	42	90,894	7,132	73,061	NA	NA	NA	NA
1944	940	167,323	178	61	77,666	1,600	59,655	10,694	8,284	6,014	3,410
1949	908	177,841	196	81	80,594	15,530	39,462	13,195	8,910	10,094	10,056
1954	895	175,608	196	114	82,140	4,595	49,419	10,806	10,858	9,415	8,375
1959	608	167,555	276	138	80,103	8,165	45,928	6,024	11,007	6,865	9,463
1964	568	172,607	304	178	76,935	12,881	34,617	20,099	8,160	9,330	10,576
1969	616	196,527	319	300	97,992	14,370	44,330	NA	23,274 <u>3/</u>	NA	16,561 <u>4/</u>
1974	522	202,518	388	498	114,008	3,753	33,359	NA	31,020 <u>3/</u>	NA	20,378 <u>4/</u>
1978	508	218,006	429	1,176	128,429	4,215	30,190	23,103	9,481	8,168	14,420
1982	471	203,914	433	1,345	142,233	3,503	18,871	8,584	11,244	5,365	14,114
1987	434	204,933	472	819	125,475	23,645	19,948	14,214	6,978	5,814	8,859
1992	387	196,701	508	1,283	144,412	6,415	20,075	8,765	4,810	5,603	6,621
<u>5/ 1997</u>	407	224,586	552	1,463	175,489	5,282	14,302	8,225	8,805	5,387	7,096
<u>5/ 2002</u>	328	208,908	637	1,730	161,551	4,924	10,452	11,708	8,449	4,049	7,775
<u>5/ 2007</u>	325	200,839	618	2,583	158,047	2,878	5,998	14,039	6,144	3,194	10,539

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. 5/1997-2002 data adjusted for coverage. (NA)Data Not Available. (-)Zero.

CENSUS OF AGRICULTURE NUMBER OF FARMS, BY SIZE, GROUP, 1909-2007

Year	Size of Farm (Acres)									All Farms
	1 - 9	10-49	50-179	180-499	500-999	1,000-1,999	2000+	1,000-OVER <u>2/</u>	2000+	
1909	109	622	747	331	28	3	NA	3	NA	1,840
1919	191	598	701	291	23	5	NA	5	NA	1,809
1924	110	424	633	276	23	3	NA	3	NA	1,469
1929	101	285	605	311	33	7	NA	7	NA	1,342
1934	84	271	627	320	41	4	NA	4	NA	1,347
1939	71	221	517	344	54	10	NA	10	NA	1,217
1944	89	137	382	271	51	10	NA	10	NA	940
1949	77	138	334	279	67	13	NA	13	NA	908
1954	105	128	320	261	69	12	NA	12	NA	895
1959	26	72	193	212	91	12	2	12	2	608
1964	26	73	172	185	90	20	2	20	2	568
1969	31	88	185	189	81	39	3	39	3	616
1974	30	57	145	163	80	40	7	40	7	522
1978	22	80	136	146	72	33	19	33	19	508
1982	34	76	122	122	63	36	18	36	18	471
1987	19	86	106	104	63	33	23	33	23	434
1992	22	69	95	95	49	34	23	34	23	387
<u>3/ 1997</u>	17	81	98	93	59	28	31	28	31	407
<u>3/ 2002</u>	19	80	88	59	27	27	28	27	28	328
<u>3/ 2007</u>	16	80	88	50	36	26	29	26	29	325

1/1909-1929. 2/1909-1959. 3/1997-2007 data adjusted for coverage. (NA)Data Not Available. (-)Zero.

CENSUS OF AGRICULTURE MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD, 1978-2007

	1978	1982	1987	1992	1997 ^{3/}	2002 ^{3/}	2007 ^{3/}
	(Thousand Dollars)						
Value of sales	38,280	47,796	42,127	50,030	61,698	43,347	78,949
a. Crops, including nursery and greenhouse ^{1/}	17,526	D	25,543	37,085	50,781	38,027	73,014
Grains, oilseeds.....	17,286	28,718	25,331	36,413	NA	37,503	72,328
Tobacco.....	24	46	14	31	25	(D)	(D)
Hay and other crops.....	173	246	192	396	NA	124	311
b. Livestock, poultry and their products ^{2/}	20,753	D	16,584	12,944	10,917	5,320	5,935
Poultry and eggs.....	D	-	D	D	-	(D)	1
Milk and Other Dairy products.....	95	-	-	D	D	-	-
Cattle & Calves.....	8,507	6,601	6,580	5,338	4,071	3,824	4,581
Hogs & Pigs.....	12,105	11,972	9,861	7,375	6,009	823	1,009

^{1/}Includes a value of crops not listed. ^{2/}Includes values of other livestock and livestock products not listed. ^{3/}1997-2007 data adjusted for coverage. (D) Data withheld to avoid disclosing information for individual farms (NA) Data not available.

CENSUS OF AGRICULTURE TOTAL & SPECIFIED FARM PRODUCTION EXPENDITURES, 1939-2007

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	126,429	NA	220,181	68,032	NA	53,107
1944	NA	550,449	NA	513,033	NA	NA	NA
1949	NA	749,870	1,038,014	744,583	344,025	161,200	NA
1954	NA	535,240	NA	340,675	361,615	NA	361,670
1959	NA	707,639	906,379	350,000	393,785	148,462	NA
1964	NA	1,254,750	926,715	427,965	497,165	173,235	869,935
1969	12,291,000	2,023,286	2,672,969	710,422	691,063	340,582	1,384,949
1974	20,209,000	3,473,000	2,062,000	1,018,000	1,162,000	787,000	4,227,000
1978	NA	4,056,000	3,077,000	1,551,000	2,236,000	1,181,000	4,715,000
1982	NA	3,754,000	2,630,000	2,147,000	3,745,000	2,073,000	6,391,000
1987	30,716,000	3,899,000	2,480,000	2,339,000	2,512,000	1,614,000	5,749,000
1992	34,814,000	3,363,000	1,786,000	2,616,000	3,018,000	2,921,000	7,285,000
^{2/} 1997	41,224,000	2,985,000	2,629,000	2,333,000	2,653,000 ^{3/}	4,149,000	10,297,000 ^{4/}
^{2/} 2002	37,497,000	1,336,000	730,000	2,555,000	2,450,000	4,448,000	8,425,000
^{2/} 2007	52,429,000	1,493,000	841,000	3,023,000	4,611,000	6,219,000	15,594,000

^{1/}1987 - 2007 includes cost of custom applications. ^{2/}1997-2007 data adjusted for coverage. ^{3/}1997 does not include utilities. ^{4/}1997 does not include lime nor manure. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms.

CENSUS OF AGRICULTURE OCCUPATION AND AGE, 1987 - 2007

Operators by	1987	1992	1997 ^{1/}	2002 ^{1/}	2007 ^{1/}
Principal occupation					
Farming.....	261	232	235	198	164
Other.....	173	155	172	130	161
Age group					
Under 25 Years.....	10	10	7	3	5
25 to 34 Years.....	66	33	52	24	21
35 to 44 Years.....	103	94	74	47	40
45 to 54 Years.....	88	97	109	114	75
55 to 64 Years.....	98	79	66	76	112
65 and over.....	69	74	99	64	72
Average Age.....	49.3	50.9	52.5	53.6	55

^{1/}1997-2007 data adjusted for coverage.



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