



# LOGAN COUNTY

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**In Cooperation with:**

Kentucky Department of Agriculture  
Ryan Quarles, Commissioner

**CENSUS OF AGRICULTURE  
FARMS: NUMBER, ACRES, VALUE AND LAND USE, 1909 - 2017 <sup>1</sup>**

Year	Number of Farms	Land in Farms	Avg Size of Farm	Avg Value of Land & Bldgs per Acre	Land Use						
					Cropland			Other Pasture <sup>2</sup>	Other Land	Woodland	
					Harvested	Not Harvested	Pasture <sup>2</sup>			Pasture	Other
	<i>No.</i>	<i>Acres</i>	<i>Acres</i>	<i>Dollars</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
1909	3,772	328,282	87	27	NA	NA	NA	NA	NA	NA	NA
1919	3,819	328,148	86	57	NA	NA	NA	NA	NA	NA	NA
1924	3,675	313,427	85	39	100,550	45,013	64,287	10,949	36,004	9,817	46,807
1929	3,379	309,324	92	37	101,395	40,969	74,725	11,588	26,617	16,587	37,473
1934	3,612	303,677	84	27	102,589	36,975	69,719	5,166	28,500	15,537	45,191
1939	3,045	325,182	107	31	109,240	33,933	87,338	NA	NA	NA	NA
1944	2,899	304,522	105	43	110,811	29,787	67,322	27,504	18,171	15,587	35,340
1949	3,052	323,526	106	76	120,342	28,789	71,317	16,595	17,952	22,499	46,032
1954	2,524	285,637	113	75	110,994	17,077	70,670	12,783	18,927	18,733	36,453
1959	2,308	312,616	135	114	109,144	29,952	84,329	11,539	11,539	14,929	48,491
1964	2,123	299,047	141	114	92,911	36,610	66,127	28,342	15,152	18,798	41,051
1969	1,957	304,103	155	205	88,521	39,380	77,743	NA	<sup>3</sup> 37,905	NA	<sup>4</sup> 60,554
1974	1,597	277,824	174	455	107,171	12,636	72,661	NA	<sup>3</sup> 35,651	NA	<sup>4</sup> 49,705
1978	1,640	283,241	173	958	138,200	12,717	54,414	11,933	14,549	15,953	35,475
1982	1,495	272,757	182	1,253	155,036	9,287	40,501	7,685	13,711	13,008	33,529
1987	1,322	267,350	202	758	133,818	31,622	37,485	10,156	11,572	13,565	29,132
1992	1,231	278,675	226	935	143,522	23,105	43,483	11,717	9,087	13,280	34,481
1997 <sup>5</sup>	1,340	288,869	216	1,337	151,041	17,829	47,546	12,098	12,003	11,653	36,699
2002 <sup>5</sup>	1,212	275,877	228	1,593	144,985	24,005	29,854	18,627	11,424	10,568	36,414
2007 <sup>5</sup>	1,172	289,931	247	2,661	155,807	19,098	23,477	34,136	11,797	10,029	35,587
2012 <sup>5</sup>	1,060	275,836	260	3,349	165,344	21,902	5,115	29,225	10,402	6,221	37,627
2017 <sup>5</sup>	1,078	276,309	256	4,829	166,778	24,660	3,758	27,370	10,889	4,992	37,862

<sup>1</sup> Due to changes in the definition of a farm, Farm Numbers and Land in Farms are not always comparable from Census to Census.

<sup>2</sup> Due to changes in definition and wording of question, figures for Cropland Pasture and Other Pasture are not always comparable from Census to Census. <sup>3</sup> Includes Other Pasture. <sup>4</sup> Includes Woodland Pasture. <sup>5</sup> Beginning in 1997, data adjusted for coverage. (NA) Data Not Available. (-) Zero. (D) Withheld to avoid disclosing data for individual farms.

**CENSUS OF AGRICULTURE  
NUMBER OF FARMS, BY SIZE GROUP, 1909 - 2017**

Year	Size of Farms (Acres)							All Farms
	1 - 9	10 - 49	50 - 179 50 - 174 <sup>1</sup>	180 - 499 175 - 499 <sup>1</sup>	500 - 999	1,000-1,999 1,000+ <sup>2</sup>	2,000+	
	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>
1909	193	1,345	1,769	446	17	2	NA	3,772
1919	183	1,406	1,817	394	17	2	NA	3,819
1924	167	1,330	1,766	394	16	2	NA	3,675
1929	169	1,103	1,673	416	17	1	NA	3,379
1934	328	1,221	1,683	360	19	1	NA	3,612
1939	175	726	1,706	407	27	4	NA	3,045
1944	212	770	1,481	398	33	5	NA	2,899
1949	244	798	1,517	461	25	7	NA	3,052
1954	253	580	1,235	420	30	6	NA	2,524
1959	208	401	1,132	511	48	7	1	2,308
1964	305	304	973	471	59	10	1	2,123
1969	142	310	935	481	79	10	-	1,957
1974	122	235	739	412	71	15	3	1,597
1978	188	272	678	397	83	19	3	1,640
1982	189	255	603	328	92	22	6	1,495
1987	134	217	530	327	72	35	7	1,322
1992	103	240	450	320	71	34	13	1,231
1997 <sup>3</sup>	101	272	513	325	80	39	10	1,340
2002 <sup>3</sup>	52	309	490	250	58	34	19	1,212
2007 <sup>3</sup>	63	297	457	255	55	22	23	1,172
2012 <sup>3</sup>	40	271	411	240	48	25	25	1,060
2017 <sup>3</sup>	71	338	384	201	41	20	23	1,078

<sup>1</sup> 1909-1929. <sup>2</sup> 1909-1959. <sup>3</sup> Beginning in 1997, data adjusted for coverage. (NA) Data Not Available. (-) Zero. (D) Withheld to avoid disclosing data for individual farms.

**CENSUS OF AGRICULTURE**  
**TOTAL & SPECIFIED FARM PRODUCTION EXPENDITURES, 1939 - 2017**

Year	Total	Feed Purchased	Livestock and Poultry Purchased	Hired Labor	Petroleum Products and Utilities	Seed, Plants, Vines and Trees	Fertilizer, Lime, Soil Conditioners & Chemicals Purchased <sup>1</sup>
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1939	NA	77,038	NA	125,365	47,887	NA	133,573
1944	NA	435,731	NA	376,607	NA	NA	NA
1949	NA	485,595	1,012,770	561,033	452,499	231,097	NA
1954	NA	615,320	NA	460,945	472,005	NA	785,451
1959	NA	922,086	1,324,791	586,200	593,104	119,878	NA
1964	NA	1,023,750	685,705	650,265	657,505	220,555	1,038,850
1969	10,249,000	1,314,252	1,489,110	783,372	738,773	272,716	1,424,093
1974	17,940,000	2,811,000	1,782,000	939,000	1,147,000	619,000	3,630,000
1978	NA	2,718,000	2,218,000	1,929,000	2,301,000	1,137,000	6,241,000
1982	NA	3,014,000	1,652,000	2,592,000	3,932,000	1,512,000	8,106,000
1987	30,255,000	3,811,000	2,232,000	2,511,000	2,538,000	1,443,000	6,545,000
1992	40,991,000	3,521,000	2,400,000	3,791,000	3,232,000	2,013,000	10,105,000
1997 <sup>2</sup>	42,907,000	3,441,000	1,632,000	4,143,000	<sup>3</sup> 2,528,000	2,950,000	<sup>4</sup> 10,404,000
2002 <sup>2</sup>	44,404,000	4,068,000	1,495,000	4,448,000	3,653,000	3,259,000	8,284,000
2007 <sup>2</sup>	70,498,000	11,148,000	2,973,000	4,810,000	5,524,000	4,961,000	16,776,000
2012 <sup>2</sup>	117,675,000	12,645,000	3,679,000	7,987,000	10,332,000	9,861,000	28,967,000
2017 <sup>2</sup>	129,455,000	16,720,000	5,507,000	11,243,000	5,611,000	12,300,000	14,391,000

<sup>1</sup> Beginning in 1987, includes cost of custom applications. <sup>2</sup> Beginning in 1997, data adjusted for coverage. <sup>3</sup> 1997 does not include utilities. <sup>4</sup> 1997 does not include lime or manure. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms.

**CENSUS OF AGRICULTURE  
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD, 1969 - 2017**

Year	Total	Crops, including Nursery & Greenhouse <sup>1</sup>	Grains, Oilseeds	Tobacco	Hay and Other Crops	Livestock, Poultry and their Products <sup>2</sup>	Poultry and Eggs	Milk and Other Dairy Products	Cattle and Calves	Hogs and Pigs
	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)	(Thousand Dollars)
1969	14,899	6,313	(NA)	(NA)	(NA)	8,528	(NA)	(NA)	(NA)	(NA)
1974	29,592	17,633	(NA)	(NA)	(NA)	11,753	129	(NA)	(NA)	(NA)
1978	43,269	28,941	18,178	10,054	578	14,327	10	4,232	6,927	3,128
1982	52,679	39,464	27,763	11,049	485	13,215	(D)	4,490	5,090	3,178
1987	43,730	26,608	19,218	6,618	497	17,122	(D)	4,996	6,111	5,310
1992	61,197	42,722	30,147	11,360	1,006	18,476	78	6,389	7,338	4,604
1997 <sup>3</sup>	66,206	49,524	NA	11,944	NA	16,682	(D)	6,873	7,508	2,210
2002 <sup>3</sup>	55,632	38,329	27,597	8,062	1,291	17,302	(D)	5,594	8,811	2,363
2007 <sup>3</sup>	80,988	45,568	33,489	(D)	1,244	35,420	30	9,345	(D)	13,234
2012 <sup>3</sup>	134,920	96,876	85,576	9,401	1,263	38,044	22	19,791	15,541	2,506
2017 <sup>3</sup>	152,164	104,697	94,450	7,405	1,804	47,467	(D)	16,747	13,580	(D)

<sup>1</sup> Includes a value of crops not listed. <sup>2</sup> Includes values of other livestock and livestock products not listed. <sup>3</sup> Beginning in 1997, data adjusted for coverage. (NA) Data Not Available. (Z) Less than half of the unit shown. (-) Zero. (D) Data withheld to avoid disclosing information for individual farms.

**CENSUS OF AGRICULTURE  
OCCUPATION AND AGE, 1969 - 2017 <sup>1</sup>**

Year	Operators by <sup>2</sup>								Average Age
	Principal Occupation		Age Group						
	Farming	Other	Under 25 Years	25 to 34 Years	35 to 44 Years	45 to 54 Years	55 to 64 Years	65 and over	
<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	
1969	(NA)	(NA)	24	226	322	443	527	415	52.6
1974	1,009	580	39	195	283	325	387	360	51.9
1978	954	686	52	209	327	353	350	349	50.9
1982	888	607	72	199	312	321	302	289	50.0
1987	718	604	27	155	264	300	271	305	51.7
1992	632	599	30	127	232	268	271	303	53.1
1997 <sup>1</sup>	597	743	27	85	285	309	300	334	53.6
2002 <sup>1</sup>	676	536	10	70	230	304	288	310	55.1
2007 <sup>1</sup>	478	694	6	65	166	310	287	338	56.1
2012 <sup>1</sup>	460	600	2	45	143	246	281	343	57.7
2017 <sup>1</sup>	623	776	8	90	166	278	371	486	58.1

<sup>1</sup> Beginning in 1997, data adjusted for coverage. <sup>2</sup> Counts may not be comparable from Census to Census due to changes in the report form. (-) Zero. (NA) Data Not Available.