

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964	
All farms . . . . . number . . . . .	1 548	1 555		
Land in farms . . . . . acres . . . . .	232 707	229 945	Number of farms by acres harvested:	
Average size of farm . . . . . acres . . . . .	150.3	147.9	50 to 99 acres . . . . .	173
Approximate land area . . . . . acres . . . . .	279 616	279 685	100 to 199 acres . . . . .	88
Proportion in farms . . . . . percent . . . . .	83.2	82.2	200 to 499 acres . . . . .	25
Value of land and buildings . . . . . dollars . . . . .	53 678 496	(NA)	500 to 999 acres . . . . .	1
Average per farm . . . . . dollars . . . . .	34 676	25 870	1,000 acres and over . . . . .	-
Average per acre . . . . . dollars . . . . .	230.66	176.06	Cropland used only for pasture or grazing . . . . . farms . . . . .	1 163
Land in Farms According to Use			acres . . . . .	82 720
Total cropland . . . . . farms . . . . .	1 498	1 505	All other cropland (see text) . . . . . farms . . . . .	591
acres . . . . .	151 399	142 711	acres . . . . .	21 079
Harvested cropland . . . . . farms . . . . .	1 338	1 385	Woodland including woodland pasture . . . . . farms . . . . .	901
acres . . . . .	47 600	51 728	acres . . . . .	51 784
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	1 169
1 to 9 acres . . . . .	467	456	acres . . . . .	29 524
10 to 19 acres . . . . .	224	236	Irrigated land . . . . . farms . . . . .	38
20 to 29 acres . . . . .	153	160	acres . . . . .	120
30 to 49 acres . . . . .	207	211		

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	1 548	232 707	1 338	219 127	47 600	38	6 738	120	1 555	229 945	1 385	51 728
Farms with—												
1 to 9 acres . . . . .	155	385	102	261	158	5	13	11	141	529	112	229
10 to 49 acres . . . . .	254	7 293	183	5 382	1 131	1	34	2	280	7 545	209	1 421
50 to 99 acres . . . . .	129	7 573	115	6 777	1 364	1	63	8	129	7 502	116	1 390
100 to 199 acres . . . . .	188	15 591	162	13 517	2 456	4	348	7	202	16 974	179	2 776
200 to 499 acres . . . . .	226	26 400	207	24 137	4 654	6	708	20	221	25 924	207	5 283
500 to 999 acres . . . . .	171	26 722	159	24 958	5 518	4	652	7	160	25 166	148	5 620
1,000 to 1,999 acres . . . . .	119	23 537	116	22 941	4 978	4	772	9	125	24 648	122	6 160
2,000 acres and over . . . . .	67	15 957	66	15 737	4 082	3	733	14	74	17 571	73	4 922
	179	61 384	169	58 127	13 085	9	2 905	33	167	58 331	164	13 939
	49	32 584	48	32 009	8 081	1	510	9	46	30 566	45	7 283
	11	15 281	11	15 281	2 093	-	-	-	8	(D)	8	(D)
	-	-	-	-	-	-	-	-	2	(D)	2	(D)

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	1 548	1 555	24	37	Under 25 years . . . . .	48	29	-	(NA)
acres . . . . .	232 707	229 945	1 649	1 736	25 to 34 years . . . . .	177	218	-	(NA)
Harvested cropland . . . . . farms . . . . .	1 338	1 385	21	32	35 to 44 years . . . . .	287	313	2	(NA)
acres . . . . .	47 600	51 728	462	342	45 to 54 years . . . . .	440	409	9	(NA)
Full owners . . . . . farms . . . . .	1 216	1 094	19	20	55 to 64 years . . . . .	323	277	4	(NA)
acres . . . . .	172 580	150 865	650	793	65 years and over . . . . .	273	309	9	(NA)
Harvested cropland . . . . . farms . . . . .	1 021	938	16	15	Average age . . . . .	50.5	50.7	58.1	(NA)
acres . . . . .	32 988	29 548	74	60	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	175	231	4	7	On farm operated . . . . .	1 100	1 359	19	(NA)
acres . . . . .	38 051	47 104	429	515	Not on farm operated . . . . .	245	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	172	227	4	7	Farm operators reporting days of work				
acres . . . . .	10 370	13 895	123	117	off farm . . . . .	990	808	18	(NA)
Tenants . . . . . farms . . . . .	157	225	1	10	1 to 49 days . . . . .	170	213	3	(NA)
acres . . . . .	22 076	26 864	570	428	50 to 99 days . . . . .	63		1	(NA)
Harvested cropland . . . . . farms . . . . .	145	215	1	10	100 to 199 days . . . . .	129		10	(NA)
acres . . . . .	4 242	6 615	265	165	200 days and over . . . . .	628	595	4	(NA)
Percent of tenancy . . . . .	10.1	14.5	4.1	27.0					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over . . . . .	46	18	Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	13 222 066
Class 2— " \$20,000 to \$39,999 . . . . .	110	57	Average per farm . . . . . dollars . . . . .	8 541
Class 3— " \$10,000 to \$19,999 . . . . .	191	177	Crops including nursery products and hay . . . . . farms . . . . .	1 268
Class 4— " \$5,000 to \$9,999 . . . . .	255	270	dollars . . . . .	3 542 854
Class 5— " \$2,500 to \$4,999 . . . . .	299	283	Forest products . . . . . farms . . . . .	51
Class 6 (see text) . . . . .	94	174	dollars . . . . .	24 573
Part time (see text) . . . . .	406	383	Livestock, poultry, and their products . . . . . farms . . . . .	1 235
Part retirement (see text) . . . . .	145	191	dollars . . . . .	9 654 639
Abnormal (see text) . . . . .	2	2		

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	58	123	Customwork and other		
\$250 to \$499	55	118	agricultural services	119	(NA)
\$500 to \$999	197	184	dollars	120 069	(NA)
\$1,000 to \$1,499	124	141	Recreational services	10	12
\$1,500 to \$1,999	117	94	dollars	27 186	10 765
\$2,000 to \$2,499	108	88	Government farm programs	543	(NA)
\$2,500 and over	889	807	dollars	481 023	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 416 086	1 551 (NA)	Seeds, bulbs, plants, and trees	137 081	1 082 159 965
Number of farms with expenditures of--			Commercial fertilizer	1 377	1 231
\$1 to \$499	255	(NA)	dollars	569 695	474 035
\$500 to \$999	194	(NA)	Lime	352	330
\$1,000 to \$1,999	279	(NA)	dollars	56 161	(NA)
\$2,000 to \$2,999	164	(NA)	Other agricultural chemicals (see text)	785	(NA)
\$3,000 to \$4,999	222	(NA)	dollars	91 393	(NA)
\$5,000 to \$9,999	224	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 474	1 369
\$10,000 and over	210	(NA)	dollars	525 857	425 845
Items reported both years	6 007 719	4 150 335	Hired farm labor	977	940
Livestock and poultry	727	660	dollars	725 231	586 315
dollars	2 096 580	1 085 650	Contract labor, machine hire, and customwork	718	790
Fees for livestock and poultry	1 051	1 162	dollars	267 649	201 275
dollars	1 685 626	1 217 250	All other production expenses	1 299	(NA)
Commercially mixed formula feeds	670	880	dollars	3 260 813	(NA)
tons	9 665	7 540			
dollars	842 909	625 195			

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	1 447	8 391 109	727	1 790 577				
By value groups:			315	2 030 806				
\$1 to \$999	153	90 676	169	2 108 210				
			83	2 370 840				
	Equipment manufactured--							
	1969		1964					
	Equipment manufactured--		Equipment manufactured--					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 171	1 480	720	812	572	668	1 420	1 852
Motortrucks including pickups	980	1 318	489	576	592	742	875	1 093
Tractors other than garden tractors and motor tillers	1 217	2 066	475	713	885	1 353	1 189	1 825
Riding garden tractors 7 hp and over	80	82	55	57	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	26	27	9	9	17	18	13	13
Cornpickers, corn heads, and picker-shellers	265	272	107	109	158	163	254	261
Pickup balers	455	466	207	209	252	257	436	443

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 246	(X)	1 218	(X)	1 341	(NA)	(NA)	(NA)
Cattle and calves	1 213	51 856	1 174	28 348	1 275	44 773	1 193	23 337
Farms with--								
1 to 4	86	229	201	509	339	(NA)	(NA)	(NA)
5 to 9	150	974	246	1 651	(NA)	(NA)	(NA)	(NA)
10 to 19	229	3 205	326	4 462	275	(NA)	(NA)	(NA)
20 and over	748	47 448	401	21 726	661	(NA)	(NA)	(NA)
Cows and heifers that had calved	971	23 905	(X)	(X)	1 178	21 032	(NA)	(NA)
Milk cows	423	8 234	(X)	(X)	703	8 571	(NA)	(NA)
Farms with--								
1 or 2	110	155	(X)	(X)	252	(NA)	(NA)	(NA)
3 or 4	42	140	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	45	313	(X)	(X)	109	(NA)	(NA)	(NA)
10 and over	226	7 626	(X)	(X)	266	(NA)	(NA)	(NA)
Hogs and pigs	463	25 413	435	36 490	694	24 670	541	37 209
Farms with--								
1 to 4	63	150	23	39	278	(NA)	69	(NA)
5 to 9	61	397	28	187	(NA)	(NA)	(NA)	(NA)
10 to 24	115	1 854	93	1 557	151	(NA)	(NA)	(NA)
25 and over	224	23 012	291	34 707	265	(NA)	472	(NA)
Feeder pigs	(X)	(X)	121	6 573	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	365	4 463	(X)	(X)	547	4 521	(X)	(X)
December 1 of preceding year and May 31	332	2 448	(X)	(X)	461	2 439	(X)	(X)
June 1 and November 30	276	2 015	(X)	(X)	418	2 082	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	24	747	21	849	56	2 302	61	2 842
Horses and ponies .....	350	1 087	29	234	(NA)	(NA)	31	181
Chickens 3 months old or older .....	277	8 395	13	724	751	25 146	(NA)	4 453
Farms with—								
1 to 99 .....	268	6 980	11	304	715	(NA)	(NA)	(NA)
100 to 399 .....	9	1 415	2	420	32	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	262	7 347	13	724	724	21 519	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	12	10 338	2	27 037	(NA)	(NA)	4	59 000
Other livestock and poultry .....	146	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	520	684	Hay, excluding sorghum hay .....	854	(NA)
For grain .....	470	626	farms .....	27 085	28 794
acres .....	10 552	12 583	acres .....	50 546	48 625
bushels .....	844 489	823 555	Cotton .....	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	177	(NA)	farms .....	-	-
acres .....	3 021	2 370	acres .....	-	-
Sorghums for all purposes except sirup .....	14	33	bales .....	-	-
For grain or seed .....	3	1	Peanuts for nuts .....	-	-
acres .....	195	4	acres .....	-	-
bushels .....	6 840	107	pounds .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	11	(NA)	Tobacco .....	1 114	1 041
acres .....	103	181	acres .....	1 691	2 293
Wheat for grain .....	140	154	pounds .....	3 977 909	4 128 050
acres .....	2 039	2 137	Irish potatoes and sweetpotatoes .....	62	(NA)
bushels .....	61 034	61 014	acres .....	77	26
Other small grains for grain .....	54	(NA)	Vegetables, sweet corn, or melons for sale .....	8	3
acres .....	1 065	1 040	farms .....	8	3
Soybeans for beans .....	22	18	acres .....	7	12
acres .....	485	381	acres .....	2	3
bushels .....	11 635	9 101	Land in orchards (see text) .....	12	34
			acres .....	69	49
			Other crops .....	114	(NA)
			acres .....	2 434	(NA)
			Greenhouse products under glass or other protection .....	1	(NA)
			farms .....	4 800	3 001
			sq. ft. .....		

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms .....	901	805	Total woodland .....	570	518
Land in farms .....	183 228	170 273	acres .....	36 797	34 103
Average size of farm .....	203.3	211.5	Woodland pastured .....	400	372
Value of land and buildings .....	42 498 358	(NA)	farms .....	17 587	12 243
Average per farm .....	47 167	(NA)	acres .....	279	248
Average per acre .....	231.94	(NA)	Woodland not pastured .....	19 210	21 860
acres .....			farms .....		
acres .....			acres .....		
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	216	273
Total cropland .....	886	(NA)	acres .....	10 002	16 066
acres .....	125 179	113 675	Improved pastureland and rangeland .....	111	109
Harvested cropland .....	862	790	farms .....	4 654	4 464
acres .....	42 762	44 224	acres .....		
Number of farms by acres harvested:			Pastureland and rangeland not improved .....	136	(NA)
1 to 49 acres .....	582	(NA)	farms .....	5 348	11 602
50 to 99 acres .....	168	(NA)	acres .....		
100 to 199 acres .....	88	(NA)	All other land (see text) .....	673	758
200 to 499 acres .....	23	(NA)	acres .....	11 250	6 416
500 to 999 acres .....	1	(NA)	Irrigated land .....	36	38
1,000 acres and over .....	-	(NA)	acres .....	117	136
1,000 to 1,999 acres .....	-	(NA)	Total pastureland (all types) .....	790	(NA)
2,000 acres and over .....	-	(NA)	acres .....	95 360	89 064
Cropland used only for pasture or grazing .....	733	665	Conservation Practices		
acres .....	67 771	60 755	Grain or row crops farmed on the contour .....	49	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	227	221	farms .....	1 304	(NA)
acres .....	6 126	5 333	acres .....		
Cropland on which all crops failed .....	9	23	Stripcropping systems to control erosion .....	3	(NA)
acres .....	123	525	farms .....	19	(NA)
Cropland in cultivated summer fallow .....	87	-	acres .....		
acres .....	1 813	-	Cropland and pastureland having terraces .....	18	(NA)
Cropland idle .....	153	95	acres .....	391	(NA)
acres .....	6 584	2 838			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	901	805	183 228	862	179 740	42 762	36	6 667	117
Farms with—									
1 to 9 acres	39	40	88	26	72	64	4	12	10
10 to 49 acres	50	35	1 439	42	1 270	452	1	34	2
50 to 69 acres	42	41	2 551	40	2 439	656	1	63	8
70 to 99 acres	95	78	7 990	93	7 812	1 826	3	278	5
100 to 139 acres	165	139	19 330	159	18 668	4 115	6	708	20
140 to 179 acres	141	121	22 206	138	21 757	5 179	4	652	7
180 to 219 acres	102	95	20 174	102	20 174	4 792	4	772	9
220 to 259 acres	59	60	14 084	58	13 864	3 781	3	733	14
260 to 499 acres	153	144	53 095	150	51 988	12 755	9	2 905	33
500 to 999 acres	46	43	30 243	45	29 668	7 511	1	510	9
1,000 to 1,999 acres	9	8	12 028	9	12 028	1 631	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	47	Irrigated land—Continued	
Proportion of all class 1-5 farms	5.2	Cropland	36
Land in farms	9 970	Harvested	117
Cropland	7 656	Used only for pasture	34
Class 1-5 farms irrigated in 1969	36	Pasture, other than cropland pasture	115
Proportion of all class 1-5 farms	3.9	Water used	2
Land in farms	6 667	Class 1-5 farms with artificial drainage	50
Average per farm	185.1	Proportion of class 1-5 farms	5.5
Cropland	5 039	Land in farms	19 567
Harvested cropland	2 278	Average per farm	391.3
Irrigated land	117	Drained land	6 246
Average per farm	3.2	Average per farm	124.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	769

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	7	-	-	(NA)
Class 1-5 farm operators	901	7	805	7	acres	1 904	-	-	(NA)
Harvested cropland	183 228	1 361	170 273	7	10 or fewer shareholders	7	-	-	(NA)
acres	862	438	790	4	More than 10 shareholders	-	-	-	(NA)
acres	42 762	438	44 224	3	acres	-	-	-	(NA)
Full owners	663	3	476	3	Other	3	-	-	(NA)
Harvested cropland	128 764	417	(NA)	3	acres	342	-	-	(NA)
acres	626	3	(NA)	3					
acres	28 816	61	(NA)	3	Farm operators by age groups:				
Part owners	138	3	178	3	Under 25 years	14	-	-	11
Harvested cropland	35 723	374	(NA)	3	25 to 34 years	120	-	-	104
acres	137	3	(NA)	3	35 to 44 years	183	-	-	176
acres	10 009	112	(NA)	3	45 to 54 years	263	3	3	237
Tenants	100	1	148	1	55 to 64 years	193	3	3	159
Harvested cropland	18 741	570	(NA)	1	65 years and over	128	1	1	118
acres	99	1	(NA)	1	Average age	49.5	57.4	57.4	(NA)
acres	3 937	265	(NA)	1	Farm operators by place of residence:				
Percent of tenancy	11.0	14.2	18.3	1	On farm operated	710	6	6	703
				1	Not on farm operated	114	-	-	69
Farms by type of organization:					Farm operators reporting days of work off farm	467	1	1	341
Individual or family	735	6	(NA)	6	1 to 49 days	112	-	-	108
acres	142 718	791	(NA)	6	50 to 99 days	36	-	-	36
Partnership	156	1	(NA)	1	100 to 199 days	58	-	-	42
acres	38 264	570	(NA)	1	200 days and over	261	1	1	155

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	46	18	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	110	57	\$2,500 to \$4,999	285	283
Class 3— " \$10,000 to \$19,999	191	177	\$5,000 to \$7,499	153	179
Class 4— " \$5,000 to \$9,999	255	270	\$7,500 to \$9,999	102	91
Class 5— " \$2,500 to \$4,999	299	283	\$10,000 to \$14,999	135	113
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	56	64
farms	901	805	\$20,000 to \$29,999	74	44
dollars	12 296 486	8 150 275	\$30,000 to \$39,999	36	13
Average per farm	13 647	10 124	\$40,000 to \$59,999	21	11
			\$60,000 and over	25	9
			\$80,000 to \$79,999	9	(NA)
			\$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	802	3 073 957	Livestock, poultry, and their products sold	843	9 202 019
Grains	263	419 655	Poultry and poultry products	28	20 482
Tobacco	699	2 241 077	Dairy products	269	2 965 181
Cotton and cottonseed	-	-	Dairy cattle and calves	256	670 561
Field seeds, hay, forage, and silage	289	368 837	Other cattle and calves	609	3 665 694
Other field crops	14	25 002	Hogs, sheep, and goats	375	1 572 602
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	32	307 499
Fruits, nuts, and berries	3	17 562	Farms with farm-related income from—		
Nursery and greenhouse products	1	1 824	Customwork and other agricultural services	99	102 499
Forest products sold	35	20 510	Recreational services	7	24 454
			Government farm programs	382	387 022

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 604	253	Commercial fertilizer	503	849 741	424	757 019
Number of farms with expenditures of—			Lime	46	238 949		268 (NA)
\$1 to \$1,999	159	(NA)	Other agricultural chemicals (see text)	80	548 850		(NA) (NA)
\$2,000 to \$2,999	122	(NA)	Gasoline and other petroleum fuel and oil for the farm business	456	896 225	360	805 766
\$3,000 to \$4,999	197	(NA)	Gasoline	362	882 895		786 358
\$5,000 to \$9,999	215	(NA)	Diesel oil		193 778		82 152
\$10,000 to \$19,999	122	(NA)	LP gas, butane, and propane	27	138 631		51 181
\$20,000 to \$39,999	53	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		896 921		805 075
\$40,000 and over	33	(NA)	Hired farm labor	646	681 541	490	649 272
Items reported both years	5 553	293	Workers by number of days worked:				
Livestock and poultry	2 006	483 487	150 days or more		96 132		116 205
Feed for livestock and poultry	1 575	699 699	Less than 150 days		653 401		(NA) (NA)
Commercially mixed formula feeds		549 108	Contract labor	26	114 47		(NA) (NA)
Feed ingredients		795 038	Machine hire and customwork	214	786 520		488 166
Whole grains		3 450 232	All other production expenses		896 923		(NA) (NA)
Hay, green chop, and silage		284 105					
Seeds, bulbs, plants, and trees		458 996					
		84 84					
		3 962 89					
		571 123					
		700 716					
		601 136					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	873	6 872 676	\$10,000 to \$19,999	163	2 037 210			
By value groups:			\$20,000 to \$29,999	49	1 093 140			
\$1 to \$4,999	372	983 253	\$30,000 to \$49,999	23	797 500			
\$5,000 to \$9,999	261	1 670 433	\$50,000 and over	5	291 140			

  

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	715	925	472	550	320	375	762	1 052
2 or 3	172	363	70	148	48	96	(NA)	(NA)
4 and over	6	25	-	-	2	9	(NA)	(NA)
Motortrucks including pickups	672	974	355	434	404	540	562	747
2 and over	210	512	53	132	102	238	(NA)	(NA)
Tractors other than garden tractors and motor tillers	801	1 557	369	588	562	969	718	1 306
2 or 3	413	955	123	278	260	593	(NA)	(NA)
4 and over	65	279	19	83	24	98	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	795	1 526	368	579	553	947	718	1 281
Crawler tractors	24	31	9	9	16	22	21	25
Riding garden tractors 7 hp and over	46	46	37	37	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	22	23	8	8	14	15	7	7
Cornpickers, corn heads, and picker-shellers	242	248	99	101	143	147	(NA)	(NA)
Corn heads for combines	19	19	10	10	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	227	229	90	91	137	138	(NA)	(NA)
Pickup balers	411	422	189	191	226	231	(NA)	(NA)
Windrowers, pull and self-propelled	139	145	60	63	80	82	(NA)	(NA)
Field forage harvesters, shear bar	93	95	49	51	44	44	(NA)	(NA)

Ky.—Nelson County



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	359	24 143	361	35 095	437	21 076	379	32 609
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	152	1 750	92	1 150	(NA)	(NA)	(NA)	(NA)
25 to 49	76	2 657	80	2 785	(NA)	(NA)	(NA)	(NA)
50 to 99	68	4 463	92	6 513	(NA)	(NA)	(NA)	(NA)
100 and over	63	15 273	97	24 647	(NA)	(NA)	(NA)	(NA)
100 to 199	36	4 980	60	8 387	(NA)	(NA)	(NA)	(NA)
200 and over	27	10 293	37	16 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	282	3 229	(X)	(X)	319	2 546	(X)	(X)
Other hogs and pigs	332	20 914	(X)	(X)	422	18 530	(X)	(X)
Feeder pigs sold	(X)	(X)	86	5 816	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	299	4 224	(X)	(X)	357	3 811	(X)	(X)
December 1 of preceding year and May 31	277	2 299	(X)	(X)	313	2 066	(X)	(X)
June 1 and November 30	240	1 925	(X)	(X)	284	1 745	(X)	(X)
Sheep and lambs	23	736	20	836	51	2 243	56	2 751
Any goats	12	63	1	10	-	-	2	8
All other livestock	256	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	861 farms, 631 540 dollars	Nematodes in crops	11 farms, 129 acres on which used, 919 dollars
Commercial fertilizer	807 farms, 23 053 acres on which used, 6 462 tons, 503 741 dollars	Diseases in crops and orchards	2 farms, 7 acres on which used, 30 dollars
Lime	238 farms, 5 501 acres on which used, 15 662 tons, 46 949 dollars	Weeds or grass in crops	144 farms, 5 274 acres on which used, 30 407 dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	24 farms, 184 acres on which used, 849 dollars
Insects on hay crops	55 farms, 1 111 acres on which used, 5 840 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	57 farms, 317 acres on which used, 3 935 dollars
Insects on other crops	381 farms, 2 104 acres on which used, 24 048 dollars	Insect control on livestock and poultry	278 farms, 11 962 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	733	67 771	2	2	144	4 751	143	811	1	5
Improved pasture	111	4 654	-	-	18	639	18	133	-	-
Field corn for all purposes	431	12 615	1	3	340	10 298	335	2 578	68	290
Sorghums for all purposes	10	256	-	-	7	83	7	8	-	-
All small grains	145	2 900	1	1	66	1 541	62	230	10	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	722	1 919	38	110	718	1 656	716	1 572	8	4
Hay or grass silage	646	23 961	1	8	129	3 759	128	707	3	5
Field seeds	85	2 176	-	-	11	127	11	19	-	-
Vegetables, sweet corn, or melons for sale	5	4	-	-	2	-	2	1	-	-
Berries for sale	4	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	61	-	-	4	57	4	19	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	7	112	-	-	2	60	2	60	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	385	9 738	793 718	1	3		473	11 371	766 053			
For silage (tons, green weight)	166	2 821	44 662	-	-		149	1 945	26 452			
Cut for green or dry fodder, hogged or grazed	5	56	(X)	-	-		(NA)	269	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	195	6 840	-	-		1	4	107			
For silage (tons, green weight)	7	51	510	-	-		7	98	1 407			
Cut for dry forage or hay (tons, dry weight)	2	10	20	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	183	3 664	9 553	-	-		450	7 674	21 312			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	501	15 654	28 546	1	8		367	9 277	12 160			
Small grain hay (tons, dry)	43	697	981	-	-		77	859	1 137			
Other hay (tons, dry)	157	3 646	5 840	-	-		(NA)	5 789	7 258			
Grass silage (tons, green)	6	250	2 564	-	-		16	724	2 866			
Hay crops cut and fed green (tons, green)	4	50	500	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	40	590	51 476	-	-		47	766	80 061			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	2	(Z)	140	-	-		3	2	3 480			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	122	1 972	59 268	1	1	57	1 068	150	14	145	2 064	58 989
Winter wheat (bushels)	122	1 972	59 268	1	1	57	1 068	150	14	-	-	-
Oats for grain (bushels)	25	372	13 801	-	-	12	143	27	-	26	461	14 955
Barley for grain (bushels)	30	541	21 890	-	-	12	330	53	4	35	371	11 967
Rye for grain (bushels)	2	15	450	-	-	-	-	-	-	12	98	1 790
Soybeans for beans (bushels)	18	365	9 715	-	-	9	131	19	-	15	362	8 875
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	34	73	1 513	-	-	10	72	70	-	200	9	3 099
Tobacco (pounds)	711	1 421	3 394 580	38	110	711	1 395	1 471	4	666	1 958	3 588 825
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	4	-	-	2	2
Selected vegetables:						
Tomatoes	3	(2)	-	-	2	1
Sweet corn	4	2	-	-	-	-
Cucumbers and pickles	1	(2)	-	-	1	(2)
Watermelons	2	1	-	-	-	-
Snap beans, bush, pole	3	(2)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 6	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 20	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 4	32	1 283	2	468	4	815	2	299 520
	1964.. 17	(NA)	237	9	87	14	150	12	15 318
Peaches, all (pounds)	1969.. 4	25	2 233	-	-	4	2 233	3	156 600
	1964.. 9	(NA)	45	5	19	6	26	4	1 008
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 4	25	2 233	-	-	4	2 233	3	156 600
Pears, all (pounds)	1969.. 1	(2)	3	-	-	1	3	1	75
	1964.. 16	(NA)	220	6	13	15	207	12	22 850
Bartlett (pounds)	1969.. 1	(2)	3	-	-	1	3	1	75
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 11	(NA)	51	7	19	7	32	8	646
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 8	(NA)	39	5	16	6	23	4	1 008
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(2)	60	1	5	1	55	7	908
	1964.. 10	(NA)	116	4	30	8	86	7	908

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	4 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 501	-	4 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 500	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 800	(X)	1 824	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	12 669	40	26 941
Firewood and fuelwood	2	182	(NA)	(NA)
Sawlogs and veneer logs	8	4 944	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	2 715	(NA)	(NA)