

All Farms

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

	1969	1964		1969	1964
All farms .....	603	911	Number of farms by acres harvested:		
Land in farms .....	111 259	133 765	50 to 99 acres .....	27	27
Average size of farm .....	184.5	146.8	100 to 199 acres .....	9	7
Approximate land area .....	385 920	385 925	200 to 499 acres .....	1	2
Proportion in farms .....	28.8	34.6	500 to 999 acres .....	-	1
Value of land and buildings .....	18 134 113	(NA)	1,000 acres and over .....	-	-
Average per farm .....	30 073	12 498	Cropland used only for pasture		
Average per acre .....	162.99	88.78	or grazing .....	464	332
Land in Farms According to Use			..... farms .....	25 784	14 245
Total cropland .....	541	824	..... acres .....	6 306	(NA)
Harvested cropland .....	37 908	33 658	All other cropland (see text) .....	217	(NA)
..... farms .....	291	654	..... farms .....	6 306	9 549
..... acres .....	5 818	9 864	..... acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	136	369	pasture .....	509	797
10 to 19 acres .....	68	154	..... farms .....	58 282	77 587
20 to 29 acres .....	28	58	..... acres .....		
30 to 49 acres .....	22	36	All other land (see text) .....	425	(NA)
			..... farms .....	15 069	22 524
			..... acres .....		
			Irrigated land .....	2	-
			..... farms .....	105	-
			..... acres .....		

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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 .....	603	111 259	291	56 660	5 818	2	437	105	911	133 765	654	9 864
Farms with-												
1 to 9 acres .....	16	57	3	18	18	-	-	-	22	94	8	28
10 to 49 acres .....	111	3 439	29	1 011	123	-	-	-	245	7 141	173	1 166
50 to 69 acres .....	66	3 900	28	1 698	227	-	-	-	128	7 577	85	683
70 to 99 acres .....	97	7 988	44	3 686	353	-	-	-	144	11 810	106	1 024
100 to 139 acres .....	86	9 875	49	5 625	654	1	101	70	102	11 871	77	922
140 to 179 acres .....	54	8 534	24	3 760	405	-	-	-	73	11 500	51	848
180 to 219 acres .....	54	10 715	33	6 617	735	-	-	-	63	12 504	50	1 055
220 to 259 acres .....	27	6 408	21	4 972	589	-	-	-	19	4 465	12	245
260 to 499 acres .....	55	19 258	42	14 956	1 583	1	336	35	71	24 261	58	1 835
500 to 999 acres .....	23	14 246	13	8 005	922	-	-	-	32	21 955	25	1 096
1,000 to 1,999 acres .....	10	12 964	5	6 312	209	-	-	-	10	(D)	8	(D)
2,000 acres and over .....	4	13 875	-	-	-	-	-	-	2	(D)	1	(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 .....	603	911	6	46	Under 25 years .....	4	1	-	(NA)
..... farms .....	111 259	133 765	739	2 393	25 to 34 years .....	42	51	-	(NA)
..... acres .....	291	654	3	39	35 to 44 years .....	70	118	-	(NA)
Harvested cropland .....	5 818	9 864	51	427	45 to 54 years .....	142	231	1	(NA)
..... farms .....	529	756	4	29	55 to 64 years .....	197	269	3	(NA)
..... acres .....	93 170	107 125	439	1 914	65 years and over .....	148	241	2	(NA)
Harvested cropland .....	243	519	3	24	Average age .....	56.1	56.0	67.8	(NA)
..... farms .....	3 782	6 935	51	210	Farm operators by place of residence:				
..... acres .....	61	86	-	2	On farm operated .....	442	796	6	(NA)
Part owners .....	16 040	19 988	-	60	Not on farm operated .....	70	(NA)	-	(NA)
..... farms .....	45	80	-	2	Farm operators reporting days of work				
..... acres .....	1 980	2 233	-	52	off farm .....	377	510	2	(NA)
Tenants .....	13	68	2	15	1 to 49 days .....	42	91	1	(NA)
..... farms .....	2 049	6 277	300	419	50 to 99 days .....	20	-	-	(NA)
..... acres .....	3	55	-	13	100 to 199 days .....	54	419	-	(NA)
Harvested cropland .....	56	696	-	165	200 days and over .....	261	-	-	(NA)
..... farms .....	2.1	7.5	33.3	32.6					
..... acres .....									

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over .....	27	22	products sold (see text) .....	6 062 229	5 395 450
Class 2- " \$20,000 to \$39,999 .....	33	29	Average per farm .....	10 053	5 923
Class 3- " \$10,000 to \$19,999 .....	28	24	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	31	33	products and hay .....	130	(NA)
Class 5- " \$2,500 to \$4,999 .....	72	52	..... farms .....		
Class 6 (see text) .....	72	185	dollars .....	138 460	331 124
Part time (see text) .....	227	343	Forest products .....	111	125
Part retirement (see text) .....	113	223	..... farms .....		
Abnormal (see text) .....	-	-	dollars .....	116 094	168 805
			Livestock, poultry, and		
			their products .....	464	(NA)
			dollars .....	5 807 675	4 893 328

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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	136	349	Customwork and other agricultural services . . . farms dollars	30	(NA)
\$250 to \$499	59	137		25	275
\$500 to \$999	88	134	Recreational services . . . farms dollars	6	4
\$1,000 to \$1,499	59	70		5	442
\$1,500 to \$1,999	45	35	Government farm programs . . . farms dollars	222	(NA)
\$2,000 to \$2,499	27	26		89	993
\$2,500 and over	189	160			(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	603	900	Seeds, bulbs, plants, and trees . . . farms dollars	205	508
	5 264 340	(NA)	Commercial fertilizer . . . farms dollars	18 349	38 168
Number of farms with expenditures of-			Lime . . . farms dollars	419	641
\$1 to \$499	187	(NA)	Other agricultural chemicals (see text) . . . farms dollars	185 637	149 025
\$500 to \$999	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms dollars	84	144
\$1,000 to \$1,999	116	(NA)		11 127	(NA)
\$2,000 to \$2,999	52	(NA)	Hired farm labor . . . farms dollars	124	(NA)
\$3,000 to \$4,999	38	(NA)	Contract labor, machine hire, and customwork . . . farms dollars	16 465	(NA)
\$5,000 to \$9,999	36	(NA)	All other production expenses . . . farms dollars	576	623
\$10,000 and over	82	(NA)		134 062	124 035
Items reported both years	4 512 278	3 642 028		295 907	264 285
Livestock and poultry . . . farms dollars	272	261		41 711	153
Feed for livestock and poultry . . . farms dollars	1 072 240	711 025		405	(NA)
Commercially mixed formula feeds . . . farms tons dollars	449	486		724 470	(NA)
	2 764 372	2 445 150			
	276	362			
	33 379	28 847			
	2 520 179	2 308 650			

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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	576	2 385 868	357	846 310				
By value groups			101	671 145				
\$1 to \$999	68	43 860	38	476 773				
			12	347 780				
	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	387	475	271	299	156	176	647	795
Motortrucks including pickups	470	590	281	321	242	269	621	740
Tractors other than garden tractors and motor tillers	430	585	156	194	299	391	437	546
Riding garden tractors 7 hp and over	30	34	24	28	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	8	8	-	-	-	-
Cornpickers, corn heads, and picker shellers	23	23	9	9	14	14	27	27
Pickup balers	76	81	42	42	39	39	62	64

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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	501	(X)	435	(X)	784	(NA)	(NA)	(NA)
Cattle and calves	487	14 547	422	6 992	737	14 358	499	6 314
Farms with-								
1 to 4	71	201	109	275	390	(NA)	(NA)	(NA)
5 to 9	76	542	89	595	(NA)	(NA)	(NA)	(NA)
10 to 19	106	1 409	100	1 318	142	(NA)	(NA)	(NA)
20 and over	234	12 395	124	4 804	205	(NA)	(NA)	(NA)
Cows and heifers that had calved	385	7 555	(X)	(X)	697	8 034	(NA)	(NA)
Milk cows	88	1 064	(X)	(X)	366	1 436	(NA)	(NA)
Farms with-								
1 or 2	65	80	(X)	(X)	310	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	16	955	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	88	3 039	49	4 898	227	1 984	84	2 689
Farms with-								
1 to 4	55	101	8	20	181	(NA)	28	(NA)
5 to 9	7	37	5	43	(NA)	(NA)	(NA)	(NA)
10 to 24	8	124	10	132	28	(NA)	56	(NA)
25 and over	18	2 777	26	4 703	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	1 513	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	41	470	(X)	(X)	86	329	(X)	(X)
December 1 of preceding year and May 31	32	229	(X)	(X)	64	166	(X)	(X)
June 1 and November 30	37	241	(X)	(X)	66	163	(X)	(X)

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	7	40	6	34	4	29	2	36
Horses and ponies	106	219	12	14	(NA)	(NA)	21	41
Chickens 3 months old or older	78	491 323	21	420 754	233	290 985	(NA)	176 425
Farms with—								
1 to 99	65	1 223	6	48	207	(NA)	(NA)	(NA)
100 to 399	1	100	2	—	10	(NA)	(NA)	(NA)
400 to 1,599	—	—	2	2 081	1	(NA)	(NA)	(NA)
1,600 and over	12	490 000	13	418 625	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	398 698	17	250 754	221	255 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	41	712 457	51	2 535 600	(NA)	(NA)	58	5 088 850
Other livestock and poultry	78	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	149	142	469	464	Hay, excluding sorghum hay	184	(NA)	(NA)	(NA)
For grain	142	1 221	464	4 179	farms	3 738	3 479	3 479	3 479
bushels	38 197	—	124 205	—	acres	5 371	4 120	4 120	4 120
acres	—	—	—	—	tons	3	99	99	99
bushels	—	—	—	—	Cotton	53	1 043	1 043	1 043
Cut for silage, green or dry fodder, or hogged or grazed	7	478	(NA)	119	farms	48	1 017	1 017	1 017
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	bales	—	—	—	—
Sorghums for all purposes except sirup	6	—	33	—	Peanuts for nuts	14	48	48	48
For grain or seed	—	—	—	—	farms	12	28	28	28
farms	—	—	—	—	acres	3 996	15 296	15 296	15 296
acres	—	—	—	—	pounds	—	—	—	—
bushels	—	—	—	—	Tobacco	—	—	—	—
Cut for silage, dry forage or hay, or hogged or grazed	6	137	(NA)	211	farms	—	—	—	—
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	pounds	—	—	—	—
Wheat for grain	2	4	4	4	Irish potatoes and sweetpotatoes	29	(NA)	(NA)	(NA)
farms	4	100	485	—	farms	8	3	3	3
acres	—	—	—	—	acres	—	—	—	—
bushels	—	—	—	—	Vegetables, sweet corn, or melons for sale	27	30	30	30
Other small grains for grain	3	12	(NA)	31	farms	83	80	80	80
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	acres	—	—	—	—
bushels	—	—	—	—	Berries for sale	—	—	—	—
Soybeans for beans	1	4	2	5	farms	—	—	—	—
farms	1	1	5	115	acres	—	—	—	—
acres	1	1	5	115	Land in orchards (see text)	34	134	134	134
bushels	4	—	115	—	farms	72	291	291	291
					acres	25	(NA)	(NA)	(NA)
					Other crops	28	(NA)	(NA)	(NA)
					farms	—	—	—	—
					acres	—	—	—	—
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	70	1	1	1
					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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	191	—	160	—	Total woodland	161	145	145	145
Land in farms	61 392	321.4	54 135	338.3	farms	34 133	30 197	30 197	30 197
Average size of farm	—	—	—	—	acres	—	—	—	—
Value of land and buildings	10 172 146	—	(NA)	—	Woodland pastured	124	97	97	97
Average per farm	53 257	—	(NA)	—	farms	11 571	7 796	7 796	7 796
Average per acre	165.69	—	(NA)	—	acres	—	—	—	—
Land in Farms According to Use					Woodland not pastured	102	110	110	110
Total cropland	157	19 281	(NA)	13 956	farms	22 562	22 401	22 401	22 401
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	Pastureland and rangeland (other than cropland and woodland pasture)	59	77	77	77
Harvested cropland	112	3 749	114	4 834	farms	6 217	8 500	8 500	8 500
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	Improved pastureland and rangeland	43	53	53	53
Number of farms by acres harvested:					farms	3 951	5 095	5 095	5 095
1 to 49 acres	84	—	(NA)	—	acres	—	—	—	—
50 to 99 acres	18	—	(NA)	—	Pastureland and rangeland not improved	25	(NA)	(NA)	(NA)
100 to 199 acres	9	—	(NA)	—	farms	2 266	3 405	3 405	3 405
200 to 499 acres	1	—	(NA)	—	acres	—	—	—	—
500 to 999 acres	—	—	(NA)	—	All other land (see text)	120	149	149	149
1,000 acres and over	—	—	(NA)	—	farms	1 761	1 490	1 490	1 490
1,000 to 1,999 acres	—	—	(NA)	—	acres	—	—	—	—
2,000 acres and over	—	—	(NA)	—	Irrigated land	2	—	—	—
Cropland used only for pasture or grazing	132	13 551	69	7 026	farms	105	—	—	—
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	Total pastureland (all types)	170	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	379	24	440	farms	31 339	23 322	23 322	23 322
farms	—	—	—	—	acres	—	—	—	—
acres	—	—	—	—	Conservation Practices				
Cropland on which all crops failed	—	—	2	17	Grain or row crops farmed on the contour	6	(NA)	(NA)	(NA)
farms	—	—	—	—	farms	132	(NA)	(NA)	(NA)
acres	—	—	—	—	acres	—	—	—	—
Cropland in cultivated summer fallow	9	110	—	—	Stripcropping systems to control erosion	—	(NA)	(NA)	(NA)
farms	—	—	—	—	farms	—	(NA)	(NA)	(NA)
acres	—	—	—	—	acres	—	—	—	—
Cropland idle	45	1 452	56	1 639	Cropland and pastureland having terraces	11	(NA)	(NA)	(NA)
farms	—	—	—	—	farms	755	(NA)	(NA)	(NA)
acres	—	—	—	—	acres	—	—	—	—

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			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	191	160	61 392	112	32 542	3 749	2	437	105
Farms with--									
1 to 9 acres	9	5	35	-	-	-	-	-	-
10 to 49 acres	14	23	402	3	102	11	-	-	-
50 to 69 acres	11	9	615	4	230	28	-	-	-
70 to 99 acres	14	15	1 196	9	767	130	-	-	-
100 to 139 acres	25	12	2 877	16	1 903	242	1	101	70
140 to 179 acres	16	18	2 537	7	1 055	100	-	-	-
180 to 219 acres	20	13	3 875	14	2 749	374	-	-	-
220 to 259 acres	14	5	3 393	12	2 875	325	-	-	-
260 to 499 acres	42	29	14 521	31	10 873	1 467	1	336	35
500 to 999 acres	16	20	10 163	13	8 005	922	-	-	-
1,000 to 1,999 acres	6	9	7 903	3	3 983	150	-	-	-
2,000 acres and over	4	2	13 875	-	-	-	-	-	-

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	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.0	Cropland	2 farms, 105 acres
Land in farms	437	Harvested	1 farms, 35 acres
Cropland	246	Used only for pasture	1 farms, 70 acres
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	- farms, - acres
Proportion of all class 1-5 farms	1.0	Water used	43 acre-feet
Land in farms	437	Class 1-5 farms with artificial drainage	14 farms, 7.3 percent
Average per farm	218.5	Land in farms	7 202 acres
Cropland	246	Average per farm	514.4 acres
Harvested cropland	105	Drained land	1 993 acres
Irrigated land	105	Average per farm	142.3 acres
Average per farm	52.5	Class 1-5 farms reporting both irrigation and drainage in 1969	- farms, - acres
		Land in farms	- acres

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	1 farms, 200 acres	-	(NA)	(NA)
Class 1-5 farm operators	61 392 farms, acres	-	54 135 farms, acres	-	10 or fewer shareholders	1 farms, 200 acres	-	(NA)	(NA)
Harvested cropland	112 farms, 3 749 acres	-	4 834 farms, acres	-	More than 10 shareholders	- farms, - acres	-	(NA)	(NA)
Full owners	153 farms, 47 882 acres	-	(NA) farms, (NA) acres	-	Other	- farms, - acres	-	(NA)	(NA)
Harvested cropland	80 farms, 2 181 acres	-	(NA) farms, (NA) acres	-	Farm operators by age groups:				
Part owners	34 farms, 12 490 acres	-	30 farms, (NA) acres	-	Under 25 years	- farms, - acres	-	1	14
Harvested cropland	31 farms, 1 552 acres	-	(NA) farms, (NA) acres	-	25 to 34 years	11 farms, 26 acres	-	18	58
Tenants	4 farms, 1 020 acres	-	6 farms, (NA) acres	-	35 to 44 years	50 farms, 69 acres	-	51	18
Harvested cropland	1 farms, 16 acres	-	(NA) farms, (NA) acres	-	45 to 54 years	35 farms, 55.8 acres	-	18	(NA)
Percent of tenancy	2.0	0.0	3.7	-	55 to 64 years	- farms, - acres	-	-	-
Farms by type of organization					65 years and over	- farms, - acres	-	-	-
Individual or family	174 farms, 54 551 acres	-	(NA) farms, (NA) acres	-	Average age	55.8	0.0	(NA)	(NA)
Partnership	16 farms, 5 641 acres	-	(NA) farms, (NA) acres	-	Farm operators by place of residence:				
					On farm operated	145	-	137	15
					Not on farm operated	17	-	-	-
					Farm operators reporting days of work off farm	103	-	78	12
					1 to 49 days	14	-	9	15
					50 to 99 days	12	-	15	13
					100 to 199 days	14	-	15	13
					200 days and over	63	-	10	19

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				
Class 1--Sales of \$40,000 and over	27	22		
Class 2-- " \$20,000 to \$39,999	33	29		
Class 3-- " \$10,000 to \$19,999	28	24		
Class 4-- " \$5,000 to \$9,999	31	33		
Class 5-- " \$2,500 to \$4,999	72	52		
Market value of all agricultural products sold (see text)	5 774 387 dollars	191 160 dollars	5 022 442 dollars	31 390 dollars
Average per farm	30 232 dollars	1 623 dollars	16 199 dollars	1 000 dollars
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	2	7	20	(X)
\$2,500 to \$4,999	70	52	13	9
\$5,000 to \$7,499	22	13	18	11
\$7,500 to \$9,999	9	20	10	13
\$10,000 to \$14,999	18	11	20	19
\$15,000 to \$19,999	10	13	13	10
\$20,000 to \$29,999	20	10	12	9
\$30,000 to \$39,999	13	10	15	13
\$40,000 to \$59,999	12	9	5	(NA)
\$60,000 and over	15	13	10	(NA)
\$80,000 and over	5	(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	43	98 468	Livestock, poultry, and their products sold	189	5 579 979
Grains	17	37 649	Poultry and poultry products	67	4 233 810
Tobacco	-	-	Dairy products	20	557 671
Cotton and cottonseed	1	5 290	Dairy cattle and calves	20	40 462
Field seeds, hay, forage, and silage	33	53 958	Other cattle and calves	143	567 196
Other field crops	-	-	Hogs, sheep, and goats	32	176 513
Vegetables, sweet corn, and melons	1	1 180	Other livestock and livestock products	8	4 327
Fruits, nuts, and berries	2	300	Farms with farm-related income from—		
Nursery and greenhouse products	1	91	Customwork and other agricultural services	14	19 758
Forest products sold	48	95 940	Recreational services	1	100
			Government farm programs	75	34 561

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)	4 894 709	191	Commercial fertilizer	123 872	129	75 972	95
Number of farms with expenditures of—			Lime	34	34	60	(NA)
\$1 to \$1,999	26	(NA)	Other agricultural chemicals (see text)	43	43	(NA)	(NA)
\$2,000 to \$2,999	28	(NA)	Gasoline and other petroleum fuel and oil for the farm business	14 991	191	160	160
\$3,000 to \$4,999	21	(NA)	Gasoline	85 498	48 594	69 768	150
\$5,000 to \$9,999	34	(NA)	Diesel oil	190	71	39 316	46
\$10,000 to \$19,999	32	(NA)	LP gas, butane, and propane	48 594	9 108	4 898	44
\$20,000 to \$39,999	28	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	49	16 137	10 967	101
\$40,000 and over	22	(NA)	Hired farm labor	11 659	117	132 250	101
Items reported both years	4 232 445	3 356 185	Workers by number of days worked:				
Livestock and poultry	1 014 538	136	150 days or more	27	27	34	66
Feed for livestock and poultry	2 690 691	676 674	Less than 150 days	60	103	(NA)	(NA)
Commercially mixed formula feeds	162	(NA)	Contract labor	3 578	67	40	40
Feed ingredients	32 996	2 265 863	Machine hire and customwork	20 556	20 556	18 845	18 845
Whole grains	2 493 447	51	All other production expenses	640 547	191	(NA)	(NA)
Hay, green chop, and silage	873	84 875			640 547	(NA)	(NA)
Seeds, bulbs, plants, and trees	31 287	38					

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	184	1 336 248	\$10,000 to \$19,999	34	421 173			
By value groups:			\$20,000 to \$29,999	6	135 900			
\$1 to \$4,999	84	212 750	\$30,000 to \$49,999	4	(0)			
\$5,000 to \$9,999	55	379 545	\$50,000 and over	1	(0)			

  

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	127	160	97	107	45	53	127	165
2 or 3	26	59	9	19	7	15	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	169	257	113	142	94	115	137	212
2 and over	63	151	23	52	15	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	158	267	67	94	110	173	113	193
2 or 3	54	123	12	25	35	88	(NA)	(NA)
4 and over	11	51	4	18	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	158	244	67	91	110	153	108	174
Crawler tractors	21	23	2	3	20	20	15	19
Riding garden tractors 7 hp and over	8	12	6	10	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	7	7	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	6	6	10	10	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	6	6	10	10	(NA)	(NA)
Pickup balers	46	47	27	27	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	36	40	15	17	21	23	(NA)	(NA)
Field forage harvesters, shear bar	10	13	6	9	4	4	(NA)	(NA)



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	39	2 821	31	4 401	42	977	32	1 832
Farms with—								
1 to 24	23	104	9	104	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	5	168	(NA)	(NA)	(NA)	(NA)
50 to 99	4	299	3	225	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 418	14	3 904	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 025	7	900	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 393	7	3 004	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	308	(X)	(X)	23	124	(X)	(X)
Other hogs and pigs	30	2 513	(X)	(X)	38	853	(X)	(X)
Feeder pigs sold	(X)	(X)	15	1 486	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	437	(X)	(X)	26	187	(X)	(X)
December 1 of preceding year and May 31	26	217	(X)	(X)	21	103	(X)	(X)
June 1 and November 30	28	220	(X)	(X)	24	84	(X)	(X)
Sheep and lambs	-	-	1	2	1	5	1	25
Any goats	1	1	-	-	-	-	-	-
All other livestock	43	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	142	145 589	Nematodes in crops	-	-
Commercial fertilizer	118	8 140	Diseases in crops and orchards	-	-
Lime	34	659	Weeds or grass in crops	8	245
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	10	255
Insects on hay crops	30	120	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	1
Insects on other crops	-	-	Insect control on livestock and poultry	35	504

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	132	13 551	1	70	81	5 180	78	1 068	8	78
Improved pasture	43	3 951	-	-	22	1 187	20	219	2	7
Field corn for all purposes	41	945	-	-	30	695	30	156	2	12
Sorghums for all purposes	5	134	-	-	4	104	4	28	-	-
All small grains	1	2	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	51	-	-	2	47	2	10	-	-
Hay or grass silage	87	2 575	1	35	32	897	32	268	3	6
Field seeds	1	4	-	-	1	4	-	4	-	-
Vegetables, sweet corn, or melons for sale	5	12	-	-	5	13	5	9	-	-
Berries for sale	6	25	-	-	3	8	3	1	-	-
Land in orchards (see text)	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	4	4	-	-	4	4	4	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes	35	472	18 145	62	1 466	49 919
For grain (bushels)	5	445	4 045	5	94	816
For silage (tons, green weight)	1	28	(X)	(NA)	-	(NA)
Cut for green or dry fodder, hogged or grazed	1	28	(X)	(NA)	-	(NA)
Sorghums for all purposes except sirup:	-	-	-	-	-	-
For grain or seed (bushels)	3	78	1 262	1	25	300
For silage (tons, green weight)	1	8	3	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	2	48	(X)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	63	108	3	32	32
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	852	856	9	189	204
Small grain hay (tons, dry)	19	192	263	8	219	353
Other hay (tons, dry)	44	1 438	2 704	1	1 498	1 774
Grass silage (tons, green)	1	30	150	2	325	1 500
Hay crops cut and fed green (tons, green)	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

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)	1	1	25	-	-	-	-	-	-	1	5	175	
Winter wheat (bushels)	1	1	25	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	1	1	20	-	-	-	-	-	-	1	10	750	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	2	2	1 000	-	-	-	-	-	-	5	(Z)	1 105	
Irish potatoes (hundredweight)	8	(Z)	42	-	-	-	-	-	-	9	(Z)	44	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	1	47	46	-	-	1	47	10	-	17	691	670	

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	12	-	-	9	30
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	5	-	-	7	21
Snap beans, bush, pole	-	-	-	-	1	(Z)

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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	108	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	17	655	3	425	3	230	2	600	
	1964	(NA)	1 210	10	296	26	914	15	17 415	
Peaches, all (pounds)	1969	1	25	-	-	2	25	-	-	
	1964	(NA)	4 474	10	277	12	4 197	1	192	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	1	25	-	-	2	25	-	-	
Pears, all (pounds)	1969	1	13	2	7	2	6	2	90	
	1964	(NA)	145	6	17	16	128	2	300	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	13	2	7	2	6	2	90	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	11	3	6	2	5	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	15	2	6	4	9	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	(Z)	6	1	1	1	5	1	50	
	1964	(NA)	324	7	22	12	302	7	705	

Class 1-5 Farms

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)	-	-	2	(X)	18	14 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	1	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	70	-	91	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(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	14	18 250	38	36 219
Firewood and fuelwood	4	1 200	(NA)	(NA)
Sawlogs and veneer logs	8	34 052	(NA)	(NA)
Pulpwood	37	40 558	(NA)	(NA)
Other forest products	4	1 880	(NA)	(NA)