

All Farms

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

	1969		1964		1969		1964		
All farms . . . . . number . . . . .	1	310	1	273	Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	726	274	659	965	50 to 99 acres . . . . .	98	70		
Average size of farm . . . . . acres . . . . .	554.4		518.4		100 to 199 acres . . . . .	258	302		
Approximate land area . . . . . acres . . . . .	626	560	626	565	200 to 499 acres . . . . .	513	577		
Proportion in farms . . . . . percent . . . . .	115.9		105.3		500 to 999 acres . . . . .	186	203		
Value of land and buildings . . . . . dollars . . . . .	277	589 597	(NA)		1,000 acres and over . . . . .	43	41		
Average per farm . . . . . dollars . . . . .	211	900	237	595	Cropland used only for pasture or grazing . . . . . farms . . . . .				
Average per acre . . . . . dollars . . . . .	382.21		454.06		33	037	15	598	
Land in Farms According to Use				All other cropland (see text) . . . . . farms . . . . .				(NA)	
Total cropland . . . . . farms . . . . .	1	225	1	256	186	134	124	115	
acres . . . . .	617	026	578	178	Woodland including woodland pasture . . . . . farms . . . . .				
Harvested cropland . . . . . farms . . . . .	1	197	1	244	10			7	
acres . . . . .	397	855	438	465	1	594		1 121	
Number of farms by acres harvested:				All other land (see text) . . . . . farms . . . . .				(NA)	
1 to 9 acres . . . . .	22		8		107	654		80 660	
10 to 19 acres . . . . .	24		18		Irrigated land . . . . . farms . . . . .				
20 to 29 acres . . . . .	27		6		1	149		1 236	
30 to 49 acres . . . . .	26		19		413	673		442 845	

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

	1969						1964										
	Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland			Farms with irrigated land							
	Number	Acres in farms	Total acres in farms	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms					
All farms . . . . .	1	310	726 274	1	197	691 790	397 855	1	149	679 879	413 673	1	273	659 965	1	244	438 465
Farms with—																	
1 to 9 acres . . . . .	77	183		7	39	26		8	45	36		15	61	4	15		
10 to 49 acres . . . . .	53	1 260		38	840	530		33	786	537		30	701	23	436		
50 to 69 acres . . . . .	18	1 095		15	915	576		9	539	331		7	409	5	178		
70 to 99 acres . . . . .	29	2 368		28	2 295	1 257		22	1 789	1 183		33	2 661	30	1 533		
100 to 139 acres . . . . .	31	3 615		29	3 406	2 231		25	2 941	2 082		24	2 871	24	1 916		
140 to 179 acres . . . . .	112	17 911		107	17 112	10 331		101	16 160	9 868		157	24 922	154	17 925		
180 to 219 acres . . . . .	41	8 229		40	8 015	5 373		39	7 825	5 634		47	9 330	46	7 420		
220 to 259 acres . . . . .	48	11 455		48	11 455	7 153		45	10 733	7 031		57	13 540	57	9 930		
260 to 499 acres . . . . .	402	146 653		395	144 340	91 244		385	140 726	95 330		436	157 355	435	113 055		
500 to 999 acres . . . . .	331	234 067		326	230 616	141 081		318	225 578	145 785		348	242 385	347	164 995		
1,000 to 1,999 acres . . . . .	135	181 366		133	178 976	100 422		133	178 976	107 001		103	136 015	103	91 327		
2,000 acres and over . . . . .	33	118 072		31	93 781	37 631		31	93 781	38 855		16	69 717	16	29 736		

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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	310	1	2	Under 25 years . . . . .	27	38	-	(NA)
acres . . . . .	726	274	659	965	25 to 34 years . . . . .	181	216	-	(NA)
Harvested cropland . . . . . farms . . . . .	1	197	1	244	35 to 44 years . . . . .	301	346	-	(NA)
acres . . . . .	397	855	438	465	45 to 54 years . . . . .	335	395	1	(NA)
Full owners . . . . . farms . . . . .	451	324	1	2	55 to 64 years . . . . .	372	215	-	(NA)
acres . . . . .	140	375	103	905	65 years and over . . . . .	94	63	-	(NA)
Harvested cropland . . . . . farms . . . . .	363	302	-	1	Average age . . . . .	48.2	45.3	54.0	(NA)
acres . . . . .	71	857	66	307	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	434	429	-	-	On farm operated . . . . .	794	967	1	(NA)
acres . . . . .	386	503	333	675	Not on farm operated . . . . .	405	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	428	426	-	-	Farm operators reporting days of work				
acres . . . . .	203	375	212	375	off farm . . . . .	467	268	-	(NA)
Tenants . . . . . farms . . . . .	425	518	-	-	1 to 49 days . . . . .	203		-	(NA)
acres . . . . .	199	396	221	675	50 to 99 days . . . . .	45	169	-	(NA)
Harvested cropland . . . . . farms . . . . .	406	514	-	-	100 to 199 days . . . . .	48		-	(NA)
acres . . . . .	122	672	159	265	200 days and over . . . . .	171	99	-	(NA)
Percent of tenancy . . . . .	32.4	40.7	0.0	0.0					

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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 products sold (see text) . . . . . dollars . . . . .	57	112 653
Class 1—Sales of \$40,000 and over . . . . .	245		508		Average per farm . . . . . dollars . . . . .	43	597	48	558
Class 2— " \$20,000 to \$39,999 . . . . .	377		399		Crops including nursery products and hay . . . . . farms . . . . .	1	184	(NA)	
Class 3— " \$10,000 to \$19,999 . . . . .	278		231		dollars . . . . .	29	970 788	52	023 358
Class 4— " \$5,000 to \$9,999 . . . . .	183		63		Forest products . . . . . farms . . . . .	-		-	
Class 5— " \$2,500 to \$4,999 . . . . .	95		33		dollars . . . . .	-		-	
Class 6 (see text) . . . . .	37		10		Livestock, poultry, and their products . . . . . farms . . . . .	608		(NA)	
Part time (see text) . . . . .	73		17		dollars . . . . .	27	141 865	9	790 565
Part retirement (see text) . . . . .	20		12						
Abnormal (see text) . . . . .	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	31	6	Customwork and other	269	(NA)
\$250 to \$499	17	6	agricultural services	587	683
\$500 to \$999	32	8			
\$1,000 to \$1,499	34	6	Recreational services	5	4
\$1,500 to \$1,999	19	9		25	472
\$2,000 to \$2,499	22	4	Government farm programs	13	794
\$2,500 and over	1 155	1 234		439	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	59 283 438	1 273 (NA)	Seeds, bulbs, plants, and trees	1 373 246	1 042 889 755
Number of farms with expenditures of--		(NA)	Commercial fertilizer	3 280 254	3 187 250
\$1 to \$499	33	(NA)	Lime	23 754	(NA)
\$500 to \$999	31	(NA)	Other agricultural chemicals (see text)	1 581 911	(NA)
\$1,000 to \$1,999	57	(NA)	Gasoline and other petroleum fuel and oil for the farm business	3 523 820	4 277 550
\$2,000 to \$2,999	32	(NA)	Hired farm labor	4 539 668	4 604 950
\$3,000 to \$4,999	87	(NA)	Contract labor, machine hire, and customwork	2 586 138	2 252 850
\$5,000 to \$9,999	197	(NA)	All other production expenses	14 731 891	(NA)
\$10,000 and over	873	(NA)			(NA)
Items reported both years	42 945 882	22 593 355			
Livestock and poultry	19 875 413	4 923 150			
Feed for livestock and poultry	7 767 343	2 457 850			
Commercially mixed formula feeds	17 002	9 725			
	1 352 849	843 565			

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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	1 281	29 125 473	162	470 643
By value groups				
\$1 to \$999	42	24 200	201	1 387 511
			307	4 063 577
			569	23 179 542

  

	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment			1965 or later		1964 or earlier					
Automobiles	1 079	1 464	884	1 079	320	385	1 226	1 690		
Motortrucks including pickups	1 164	2 703	838	1 272	752	1 431	1 235	2 971		
Tractors other than garden tractors and motor tillers	1 163	3 148	712	1 332	841	1 816	1 229	3 584		
Riding garden tractors 7 hp and over	106	117	85	90	21	27	(NA)	(NA)		
Grain and bean combines, self-propelled	480	568	248	274	267	294	526	613		
Cornpickers, corn heads, and picker shellers	30	55	12	30	19	25	36	36		
Pickup balers	51	58	23	28	30	30	72	77		

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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	582	(X)	581	(X)	545	(NA)	(NA)	(NA)
Cattle and calves	481	100 744	484	104 945	492	40 330	448	54 783
Farms with--								
1 to 4	20	50	59	148	96	(NA)	(NA)	(NA)
5 to 9	23	167	70	469	(NA)	(NA)	(NA)	(NA)
10 to 19	63	881	87	1 210	88	(NA)	(NA)	(NA)
20 and over	375	99 646	268	103 118	308	(NA)	(NA)	(NA)
Cows and heifers that had calved	393	16 102	(X)	(X)	451	12 103	(NA)	(NA)
Milk cows	35	1 109	(X)	(X)	58	818	(NA)	(NA)
Farms with--								
1 or 2	26	34	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	6	1 058	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	176	16 134	171	22 986	145	4 934	127	6 798
Farms with--								
1 to 4	19	45	18	41	(NA)	(NA)	(NA)	(NA)
5 to 9	22	144	6	39	(NA)	(NA)	(NA)	(NA)
10 to 24	48	813	40	626	33	(NA)	(NA)	(NA)
25 and over	87	15 132	107	22 280	49	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	48	4 168	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	121	2 421	(X)	(X)	89	890	(X)	(X)
December 1 of preceding year and May 31	93	1 195	(X)	(X)	69	443	(X)	(X)
June 1 and November 30	109	1 226	(X)	(X)	79	447	(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 .....	32	3 314	25	2 467	42	3 199	35	2 562
Horses and ponies .....	186	788	32	111	(NA)	(NA)	25	113
Chickens 3 months old or older .....	75	27 781	7	15 340	162	23 789	(NA)	8 253
Farms with—								
1 to 99 .....	70	(D)	5	(D)	146	(NA)	(NA)	(NA)
100 to 399 .....	4	(D)	1	(D)	12	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	73	27 501	7	15 318	149	22 773	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	960	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	44	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres..	bushels..	acres..	bushels..		acres..	bushels..	acres..	bushels..
Field corn for all purposes .....	92	68	68	68	Hay, excluding sorghum hay .....	110	(NA)	(NA)	(NA)
For grain .....	60	29	29	29	acres..	3 244	4 948	4 948	4 948
acres..	4 968	956	956	956	tons..	12 246	15 839	15 839	15 839
bushels..	266 249	69 868	69 868	69 868	Cotton .....	986	1 209	1 209	1 209
acres..	40	(NA)	(NA)	(NA)	acres..	116 069	160 525	160 525	160 525
bushels..	4 566	1 837	1 837	1 837	bales..	87 515	195 085	195 085	195 085
Sorghums for all purposes except sirup .....	1 072	1 179	1 179	1 179	Peanuts for nuts .....	1	5	5	5
For grain or seed .....	1 062	1 171	1 171	1 171	acres..	58	18	18	18
acres..	170 722	184 695	184 695	184 695	pounds..	35 000	36 900	36 900	36 900
bushels..	14 120 792	14 722 768	14 722 768	14 722 768	Tobacco .....	-	-	-	-
acres..	54	(NA)	(NA)	(NA)	acres..	-	-	-	-
bushels..	2 002	4 270	4 270	4 270	pounds..	-	-	-	-
Wheat for grain .....	549	784	784	784	Irish potatoes and sweetpotatoes .....	7	(NA)	(NA)	(NA)
acres..	31 514	54 050	54 050	54 050	acres..	648	287	287	287
bushels..	1 046 308	1 741 750	1 741 750	1 741 750	Vegetables, sweet corn, or melons for sale .....	39	24	24	24
Other small grains for grain .....	22	(NA)	(NA)	(NA)	acres..	2 482	1 107	1 107	1 107
acres..	736	739	739	739	acres..	-	-	-	-
Soybeans for beans .....	600	304	304	304	acres..	-	-	-	-
acres..	53 377	13 362	13 362	13 362	Land in orchards (see text) .....	12	37	37	37
bushels..	1 783 604	369 195	369 195	369 195	acres..	220	171	171	171
					acres..	136	(NA)	(NA)	(NA)
					Other crops .....	9 613	(NA)	(NA)	(NA)
					acres..	-	-	-	-
					Greenhouse products under glass or other protection .....	-	(NA)	(NA)	(NA)
					acres..	-	15 600	15 600	15 600
					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	
	acres..	dollars..	acres..	dollars..		acres..	dollars..	acres..	dollars..
Class 1-5 farms .....	1 178	272 210 234	1 234	(NA)	Total woodland .....	9	7	7	7
Land in farms .....	711 296	231 078	656 394	(NA)	acres..	1 354	1 121	1 121	1 121
Average size of farm .....	603.8	382.69	531.9	(NA)	Woodland pastured .....	5	4	4	4
Value of land and buildings .....	272 210 234	231 078	(NA)	(NA)	acres..	393	763	763	763
Average per farm .....	231 078	382.69	(NA)	(NA)	Woodland not pastured .....	4	3	3	3
Average per acre .....	382.69	(NA)	(NA)	(NA)	acres..	961	358	358	358
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	356	393	393	393
Total cropland .....	1 142	609 078	(NA)	575 718	acres..	82 771	58 005	58 005	58 005
acres..	609 078	396 536	437 577	437 577	Improved pastureland and rangeland .....	83	106	106	106
Harvested cropland .....	1 134	396 536	1 219	437 577	acres..	8 302	4 441	4 441	4 441
acres..	396 536	437 577	437 577	437 577	Pastureland and rangeland not improved .....	295	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres..	74 469	53 564	53 564	53 564
1 to 49 acres .....	39	(NA)	(NA)	(NA)	All other land (see text) .....	761	1 168	1 168	1 168
50 to 99 acres .....	97	(NA)	(NA)	(NA)	acres..	18 093	21 556	21 556	21 556
100 to 199 acres .....	257	(NA)	(NA)	(NA)	Irrigated land .....	1 102	1 213	1 213	1 213
200 to 499 acres .....	512	(NA)	(NA)	(NA)	acres..	412 577	441 845	441 845	441 845
500 to 999 acres .....	186	(NA)	(NA)	(NA)	Total pastureland (all types) .....	550	(NA)	(NA)	(NA)
1,000 acres and over .....	43	(NA)	(NA)	(NA)	acres..	114 574	73 864	73 864	73 864
1,000 to 1,999 acres .....	41	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	49	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	331	31 410	321	15 096	acres..	4 067	(NA)	(NA)	(NA)
acres..	31 410	15 096	15 096	15 096	Stripcropping systems to control erosion .....	16	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	278	31 278	154	13 870	acres..	1 223	(NA)	(NA)	(NA)
acres..	31 278	13 870	13 870	13 870	Cropland and pastureland having terraces .....	41	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	116	10 216	69	4 192	acres..	3 812	(NA)	(NA)	(NA)
acres..	10 216	4 192	4 192	4 192					
Cropland in cultivated summer fallow .....	769	104 844	949	88 213					
acres..	104 844	88 213	88 213	88 213					
Cropland idle .....	374	34 794	179	16 770					
acres..	34 794	16 770	16 770	16 770					

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	1 178	1 234	711 296	1 134	686 399	396 536	1 102	676 484	412 577
Farms with--									
1 to 9 acres	26	9	55	-	-	-	1	6	4
10 to 49 acres	17	16	564	8	298	227	9	313	236
50 to 69 acres	11	5	680	10	620	464	5	308	237
70 to 99 acres	20	26	1 637	20	1 637	1 020	18	1 481	1 020
100 to 139 acres	27	23	3 172	26	3 063	2 167	24	2 831	2 054
140 to 179 acres	104	153	16 675	103	16 503	10 099	97	15 551	9 662
180 to 219 acres	40	46	8 015	40	8 015	5 373	39	7 825	5 634
220 to 259 acres	48	57	11 455	48	11 455	7 153	45	10 733	7 031
260 to 499 acres	392	433	143 089	390	142 465	90 919	383	140 131	95 078
500 to 999 acres	329	347	232 467	326	230 616	141 081	318	225 578	145 785
1,000 to 1,999 acres	132	103	177 946	132	177 946	100 402	132	177 946	106 981
2,000 acres and over	32	16	115 541	31	93 781	37 631	31	93 781	38 855

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	1 111	Irrigated land--Continued	
Proportion of all class 1-5 farms	94.3	Cropland	1 100
Land in farms	678 322	Harvested	411 710
Cropland	600 407	Used only for pasture	1 097
Class 1-5 farms irrigated in 1969	1 102	Pasture, other than cropland pasture	376 250
Proportion of all class 1-5 farms	93.5	Water used	163
Land in farms	676 484	Class 1-5 farms with artificial drainage	10 092
Average per farm	613.8	Proportion of class 1-5 farms	29
Cropland	598 632	Land in farms	1 049
Harvested cropland	391 885	Average per farm	585 150
Irrigated land	412 577	Drained land	46
Average per farm	374.3	Proportion of class 1-5 farms	3.9
		Land in farms	26 840
		Average per farm	583.4
		Drained land	7 052
		Average per farm	153.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	45
		Land in farms	26 839

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	9	-	(NA)	(NA)
Class 1-5 farm operators	1 178	1	1 234	-	owned	3 446	-	(NA)	(NA)
farms	711 296	1	656 394	-	10 or fewer shareholders	8	-	(NA)	(NA)
acres	1 134	-	1 219	-	More than 10 shareholders	1	-	(NA)	(NA)
Harvested cropland	396 536	-	437 577	-	Other	9	-	(NA)	(NA)
farms	352	1	298	-	farms	4 507	-	(NA)	(NA)
acres	132 644	1	(NA)	-	Farm operators by age groups:				
Full owners	315	-	(NA)	-	Under 25 years	20	-	37	-
farms	70 958	-	(NA)	-	25 to 34 years	154	-	214	-
acres	424	-	425	-	35 to 44 years	276	-	338	-
Part owners	380 189	-	(NA)	-	45 to 54 years	312	1	386	-
farms	422	-	(NA)	-	55 to 64 years	342	-	208	-
acres	203 067	-	(NA)	-	65 years and over	74	-	51	-
Tenants	402	-	509	-	Average age	48.2	54.0	(NA)	-
farms	198 463	-	(NA)	-	Farm operators by place of residence:				
acres	397	-	(NA)	-	On farm operated	751	1	936	-
Harvested cropland	122 511	-	(NA)	-	Not on farm operated	348	-	271	-
farms	34.1	0.0	41.2	-	Farm operators reporting days of work off farm				
acres					1 to 49 days	374	-	245	-
Percent of tenancy					50 to 99 days	189	-	125	-
Farms by type of organization					100 to 199 days	43	-	41	-
Individual or family	1 021	1	(NA)	-	200 days and over	38	-	16	-
farms	603 150	1	(NA)	-	200 days and over	104	-	63	-
acres									
Partnership	139	-	(NA)	-					
farms	100 193	-	(NA)	-					
acres									

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	245	508	\$1 to \$2,499 (see text)	25	(X)
Class 2-- "\$20,000 to \$39,999"	377	399	\$2,500 to \$4,999	70	33
Class 3-- "\$10,000 to \$19,999"	278	231	\$5,000 to \$7,499	75	24
Class 4-- "\$5,000 to \$9,999"	183	63	\$7,500 to \$9,999	108	39
Class 5-- "\$2,500 to \$4,999"	95	33	\$10,000 to \$14,999	126	108
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	152	123
farms	1 178	1 234	\$20,000 to \$29,999	224	215
dollars	56 946 592	61 774 172	\$30,000 to \$39,999	153	184
Average per farm	48 341	50 060	\$40,000 to \$59,999	95	233
			\$60,000 and over	150	275
			\$60,000 to \$79,999	59	(NA)
			\$80,000 and over	91	(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 .....	1 131	29 898 879	Livestock, poultry, and their products sold ..	533	27 047 713
Grains .....	1 110	20 446 069	Poultry and poultry products ..	13	176 998
Tobacco .....	-	-	Dairy products .....	8	678 770
Cotton and cottonseed .....	955	7 004 628	Dairy cattle and calves .....	10	77 488
Field seeds, hay, forage, and silage .....	126	851 752	Other cattle and calves .....	437	25 132 164
Other field crops .....	112	891 767	Hogs, sheep, and goats .....	159	939 913
Vegetables, sweet corn, and melons .....	38	696 728	Other livestock and livestock products .....	27	42 380
Fruits, nuts, and berries .....	4	7 435	Farms with farm-related income from- Customwork and other agricultural services .....	263	557 384
Nursery and greenhouse products .....	1	500	Recreational services .....	4	25 280
Forest products sold .....	-	-	Government farm programs .....	947	13 685 210

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	59 034 121		1 234 (NA)		Commercial fertilizer .. farms ..	3 269 815		1 177	3 185 066
Number of farms with expenditures of-					dollars ..	24		-	-
\$1 to \$1,999 .....	18		(NA)		Lime .....	23 754		(NA)	(NA)
\$2,000 to \$2,999 .....	17		(NA)		dollars ..				
\$3,000 to \$4,999 .....	78		(NA)		Other agricultural chemicals (see text) .. farms ..	1 576 515		(NA)	(NA)
\$5,000 to \$9,999 .....	194		(NA)		dollars ..				
\$10,000 to \$19,999 .....	337		(NA)		Gasoline and other petroleum fuel and oil for the farm business .. farms ..	3 489 215		1 234	4 267 087
\$20,000 to \$39,999 .....	300		(NA)		dollars ..	1 024		1 140	1 140
\$40,000 and over .....	234		(NA)		dollars ..	939 381		876 498	876 498
Items reported both years .....	42 797 395		22 544 745		Gasoline .....	692		641	641
Livestock and poultry .. farms ..	343		(NA)		dollars ..	811 872		575 922	575 922
dollars ..	19 845 066		4 918 427		Diesel oil .....	948		1 046	1 046
Feed for livestock and poultry .. farms ..	434		447		dollars ..	1 097 352		1 266 238	1 266 238
dollars ..	7 743 396		2 442 507		LP gas, butane, and propane .. farms ..				
Commercially mixed formula feeds .. farms ..	306		307		dollars ..	1 175		1 234	1 234
tons ..	16 825		(NA)		dollars ..	640 610		1 548 429	1 548 429
dollars ..	1 338 874		840 034		Hired farm labor .. farms ..	930		1 079	1 079
Feed ingredients .. farms ..	150		(NA)		dollars ..	4 511 210		4 595 695	4 595 695
tons ..	11 873		(NA)		Workers by number of days worked				
dollars ..	808 032		(NA)		150 days or more .. farms ..	545		746	746
Whole grains .. farms ..	116		197		workers ..	953		1 469	1 469
tons ..	128 669		(NA)		Less than 150 days .. farms ..	630		(NA)	(NA)
dollars ..	4 943 165		1 315 854		workers ..	2 938		(NA)	(NA)
Hay, green chop, and silage .. farms ..	111		185		Contract labor .. farms ..	841 543		(NA)	(NA)
tons ..	24 514		(NA)		dollars ..	914		954	954
dollars ..	653 325		286 619		Machine hire and customwork .. farms ..	1 729 407		2 249 792	2 249 792
Seeds, bulbs, plants, and trees .. farms ..	1 122		1 014		dollars ..				
dollars ..	1 367 743		886 171		All other production expenses .. farms ..	1 168		(NA)	(NA)
					dollars ..	14 636 457		(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969				1969		1964			
	Farms reporting	Dollars			Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total .....	1 162	28 621 749			\$10,000 to \$19,999 ..	297	3 939 857			
By value groups:					\$20,000 to \$29,999 ..	215	4 801 583			
\$1 to \$4,999 .....	113	316 169			\$30,000 to \$49,999 ..	189	6 678 367			
\$5,000 to \$9,999 .....	186	1 295 021			\$50,000 and over .....	162	11 590 752			
			Equipment manufactured -							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Automobiles .....	999	1 366	835	1 027	285	339	1 192	1 640		
2 or 3 .....	282	615	168	357	48	102	(NA)	(NA)		
4 and over .....	11	45	1	4	-	-	(NA)	(NA)		
Motortrucks including pickups .....	1 089	2 611	801	1 228	711	1 383	1 213	2 921		
2 and over .....	685	2 207	251	678	361	1 033	(NA)	(NA)		
Tractors other than garden tractors and motor tillers .....	1 091	3 051	687	1 296	794	1 755	1 201	3 521		
2 or 3 .....	678	1 651	283	671	459	1 090	(NA)	(NA)		
4 and over .....	249	1 236	45	266	92	422	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers .....	1 085	3 011	682	1 272	792	1 739	1 194	3 501		
Crawler tractors .....	17	40	11	24	7	16	15	20		
Riding garden tractors 7 hp and over .....	103	114	83	88	20	26	(NA)	(NA)		
Grain and bean combines, self-propelled .....	486	565	247	273	265	292	515	596		
Combines, corn heads, and picker-shellers .....	30	55	12	30	19	25	(NA)	(NA)		
Corn heads for combines .....	21	39	10	26	12	13	(NA)	(NA)		
Other cornpickers and picker-shellers .....	11	16	3	4	8	12	(NA)	(NA)		
Pickup balers .....	51	58	23	28	30	30	(NA)	(NA)		
Windrowers, pull and self-propelled .....	27	29	14	16	13	13	(NA)	(NA)		
Field forage harvesters, shear bar .....	31	39	17	25	14	14	(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	152	15 373	144	22 173	136	4 753	119	6 667
Farms with-								
1 to 24	75	818	47	494	(NA)	(NA)	(NA)	(NA)
25 to 49	25	869	25	829	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 147	28	1 883	(NA)	(NA)	(NA)	(NA)
100 and over	22	11 539	44	18 967	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 219	23	3 288	(NA)	(NA)	(NA)	(NA)
200 and over	14	10 320	21	15 679	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	99	2 006	(X)	(X)	83	723	(X)	(X)
Other hogs and pigs	142	13 367	(X)	(X)	128	4 030	(X)	(X)
Feeder pigs sold	(X)	(X)	39	4 062	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	105	2 371	(X)	(X)	84	868	(X)	(X)
December 1 of preceding year and May 31	83	1 168	(X)	(X)	65	434	(X)	(X)
June 1 and November 30	97	1 203	(X)	(X)	75	434	(X)	(X)
Sheep and lambs	26	3 261	22	2 434	38	3 141	30	2 444
Any goats	8	23	1	5 732	17	2 094	-	-
All other livestock	178	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	1 119	Nematodes in crops	farms	11
	dollars	4 870 084		acres on which used	1 448
Commercial fertilizer	farms	1 080	Diseases in crops and orchards	farms	25
	acres on which used	345 153		acres on which used	4 381
	tons	38 633		dollars	25 301
	dollars	3 269 815	Weeds or grass in crops	farms	765
Lime	farms	24		acres on which used	224 179
	acres on which used	3 244	Weeds or brush in pasture	farms	926 177
	tons	3 469		acres on which used	7
	dollars	23 754	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	38
Sprays, dusts, fumigants, etc. to control-	farms	10		acres on which used	4 303
Insects on hay crops	acres on which used	323	Insect control on livestock and poultry	farms	109
	dollars	1 112		dollars	15 026
Insects on other crops	farms	712		farms	37 592
	acres on which used	155 463		dollars	
	dollars	555 839			

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	331	31 410	163	10 092	73	3 862	34	209	51	239
Improved pasture	83	8 302	29	1 049	18	978	14	52	11	41
Field corn for all purposes	91	9 528	91	9 528	75	7 705	41	381	68	712
Sorghums for all purposes	1 054	172 284	1 013	164 808	939	152 114	421	5 866	903	13 861
All small grains	541	32 087	502	27 147	412	22 282	182	756	372	1 576
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 083	170 784	1 045	163 305	990	130 123	653	7 940	545	5 365
Hay or grass silage	100	3 110	89	2 797	41	1 440	31	154	19	19
Field seeds	16	1 652	16	1 617	15	1 463	6	51	15	116
Vegetables, sweet corn, or melons for sale	39	2 482	38	2 480	39	2 495	8	312	39	303
Berries for sale	9	218	8	158	3	126	3	13	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	1	1	1	1	-	-	-	-	-	-
All other crops	110	6 751	107	6 620	79	5 507	32	175	72	533

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	59	4 963	265 799	59	4 963	29	956	69 868	29	956	69 868	
For silage (tons, green weight)	38	4 548	77 955	38	4 548	34	1 773	32 099	34	1 773	32 099	
Cut for green or dry fodder, hogged or grazed	2	17	(X)	2	17	(NA)	64	(NA)	(NA)	64	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1 046	170 288	14 095 378	1 010	163 846	1 166	184 602	14 721 090	1 166	184 602	14 721 090	
For silage (tons, green weight)	4	116	650	3	112	12	368	5 033	12	368	5 033	
Cut for dry forage or hay (tons, dry weight)	31	877	2 069	20	314	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	25	1 003	(X)	20	536	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	2 050	9 521	58	2 025	101	2 938	11 560	101	2 938	11 560	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	80	128	1	80	2	21	42	2	21	42	
Small grain hay (tons, dry)	1	20	30	-	-	5	115	270	5	115	270	
Other hay (tons, dry)	36	822	1 630	30	559	(NA)	1 905	3 918	(NA)	1 905	3 918	
Grass silage (tons, green)	-	-	-	-	-	4	29	96	4	29	96	
Hay crops cut and fed green (tons, green)	4	133	2 240	4	133	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	10	3 000	-	-	-	-
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)	536	31 360	1 043 900	498	26 456	408	21 732	753	1 541	773	53 494	1 736 296
Winter wheat (bushels)	536	31 360	1 043 900	498	26 456	408	21 732	753	1 541	-	-	-
Oats for grain (bushels)	5	181	5 940	5	181	4	61	1	1	6	81	4 960
Barley for grain (bushels)	5	40	1 956	5	40	3	30	2	1	12	236	10 234
Rye for grain (bushels)	7	107	3 380	5	71	3	69	-	5	10	119	3 394
Soybeans for beans (bushels)	587	53 159	1 776 363	576	51 788	272	23 012	1 383	820	304	13 362	369 196
Peanuts for nuts (pounds)	1	58	35 000	-	-	1	58	9	-	5	18	36 900
Irish potatoes (hundredweight)	7	648	120 211	7	648	7	648	42	274	4	287	49 440
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	957	115 740	87 317	911	109 690	915	105 261	6 444	4 157	1 196	160 340	194 993

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	39	2 482	38	2 480	24	1 107
Selected vegetables:						
Tomatoes	7	30	3	30	7	92
Sweet corn	4	6	3	5	-	-
Cucumbers and pickles	27	1 259	26	1 259	16	389
Watermelons	4	22	3	21	5	38
Snap beans, bush, pole	3	1	2	(2)	-	-

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						
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	9	218	(X)	(X)	(X)	(X)	(X)	(X)
	1964	36	170	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	8	12	17	55	9	3 741
	1964	25	(NA)	87	12	32	1	1	315
Peaches, all (pounds)	1969	1	(Z)	11	14	164	25	318	15 840
	1964	29	(NA)	482	14	164	25	318	15 840
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	11	-	-	1	11	315
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	15	(NA)	52	7	23	11	29	1 650
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	4	-	-	1	4	-
	1964	15	(NA)	44	7	15	12	29	573
Tart (pounds)	1969	1	(Z)	4	-	-	1	4	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	6	1	1	1	5	-
	1964	20	(NA)	84	8	32	16	52	1 512
Plums (pounds, fresh)	1969	1	(Z)	6	1	1	1	5	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	10	-	-	1	10	-
	1964	20	(NA)	165	9	44	15	121	1 160

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)	-	-	3	(X)	21	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	12 100	-	9 200
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	500	2	3 500	14	4 300
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)