

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 467	1 683	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	195 996	219 835	50 to 99 acres . . . . .	195	219
Average size of farm . . . . . acres . . . . .	133.6	130.6	100 to 199 acres . . . . .	78	114
Approximate land area . . . . . acres . . . . .	528 704	531 845	200 to 499 acres . . . . .	81	63
Proportion in farms . . . . . percent . . . . .	37.1	41.3	500 to 999 acres . . . . .	17	23
Value of land and buildings . . . . . dollars . . . . .	60 526 965	(NA)	1,000 acres and over . . . . .	7	3
Average per farm . . . . . dollars . . . . .	41 259	33 028	Cropland used only for pasture or grazing . . . . . farms . . . . .	308	516
Average per acre . . . . . dollars . . . . .	308.81	252.66	acres . . . . .	4 455	7 854
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	688	(NA)
Total cropland . . . . . farms . . . . .	1 424	1 653	acres . . . . .	18 988	21 537
Harvested cropland . . . . . farms . . . . .	112 450	127 713	Woodland including woodland pasture . . . . . farms . . . . .	806	1 185
acres . . . . .	1 376	1 623	acres . . . . .	64 075	81 227
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	847	(NA)
1 to 9 acres . . . . .	329	313	acres . . . . .	19 471	10 867
10 to 19 acres . . . . .	300	347	Irrigated land . . . . . farms . . . . .	51	145
20 to 29 acres . . . . .	181	249	acres . . . . .	772	1 819
30 to 49 acres . . . . .	188	292			

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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	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	1 467	195 996	1 376	190 595	89 007	51	11 470	772	1 683	219 835	1 623	98 322
Farms with—												
1 to 9 acres . . . . .	121	620	100	523	406	—	—	—	95	480	79	291
10 to 49 acres . . . . .	498	13 536	459	12 607	6 370	9	296	39	556	15 163	536	7 972
50 to 69 acres . . . . .	183	10 771	178	10 492	4 640	3	193	15	233	13 592	227	6 004
70 to 99 acres . . . . .	176	14 648	170	14 099	6 455	3	291	27	207	17 161	204	7 258
100 to 139 acres . . . . .	138	15 911	129	14 864	6 598	5	538	46	184	21 218	182	8 582
140 to 179 acres . . . . .	84	13 179	81	12 667	4 868	9	1 413	104	114	17 704	109	6 863
180 to 219 acres . . . . .	62	12 157	61	11 977	4 238	6	1 168	57	80	15 732	77	6 171
220 to 269 acres . . . . .	41	9 819	37	8 838	3 881	3	737	36	49	11 576	47	4 507
260 to 499 acres . . . . .	116	41 388	113	40 561	22 268	9	3 149	288	104	35 779	102	17 827
500 to 999 acres . . . . .	34	22 411	34	22 411	14 884	3	(D)	110	42	30 105	42	16 514
1,000 to 1,999 acres . . . . .	11	13 925	11	13 925	8 784	1	(D)	50	13	15 516	12	4 650
2,000 acres and over . . . . .	3	27 631	3	27 631	5 615	—	—	—	6	25 813	6	11 683

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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 . . . . .	1 467	1 683	186	290	Under 25 years . . . . .	23	30	1	(NA)
acres . . . . .	195 996	219 835	6 121	9 489	25 to 34 years . . . . .	109	142	2	(NA)
Harvested cropland . . . . . farms . . . . .	1 376	1 623	168	282	35 to 44 years . . . . .	226	325	20	(NA)
acres . . . . .	89 007	98 322	2 681	4 183	45 to 54 years . . . . .	393	521	54	(NA)
Full owners . . . . . farms . . . . .	758	696	99	132	55 to 64 years . . . . .	489	445	68	(NA)
acres . . . . .	98 054	92 891	2 355	4 316	65 years and over . . . . .	227	220	41	(NA)
Harvested cropland . . . . . farms . . . . .	676	645	86	125	Average age . . . . .	52.7	51.0	56.9	(NA)
acres . . . . .	28 341	29 075	776	1 190	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	416	642	52	103	On farm operated . . . . .	1 000	1 477	134	(NA)
acres . . . . .	75 863	97 266	2 982	3 906	Not on farm operated . . . . .	283	(NA)	24	(NA)
Harvested cropland . . . . . farms . . . . .	410	641	47	103	Farm operators reporting days of work				
acres . . . . .	43 846	52 369	1 399	2 052	off farm . . . . .	741	638	104	(NA)
Tenants . . . . . farms . . . . .	293	337	35	55	1 to 49 days . . . . .	164	326	17	(NA)
acres . . . . .	22 079	22 955	784	1 267	50 to 99 days . . . . .	113		28	(NA)
Harvested cropland . . . . . farms . . . . .	290	329	35	54	100 to 199 days . . . . .	163	312	36	(NA)
acres . . . . .	16 820	14 867	506	941	200 days and over . . . . .	301		23	(NA)
Percent of tenancy . . . . .	19.9	20.0	18.8	19.0					

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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 . . . . .	15 061 462	18 111 500
Class 1—Sales of \$40,000 and over . . . . .	53	63	Average per farm . . . . . dollars . . . . .	10 266	10 761
Class 2— " \$20,000 to \$39,999 . . . . .	151	150	Crops including nursery products and hay . . . . . farms . . . . .	1 363	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	233	377	dollars . . . . .	12 379 957	15 612 680
Class 4— " \$5,000 to \$9,999 . . . . .	268	362	Forest products . . . . . farms . . . . .	76	92
Class 5— " \$2,500 to \$4,999 . . . . .	262	292	dollars . . . . .	281 088	177 505
Class 6 (see text) . . . . .	127	184	Livestock, poultry, and their products . . . . . farms . . . . .	498	(NA)
Part time (see text) . . . . .	243	129	dollars . . . . .	2 400 417	2 311 088
Part retirement (see text) . . . . .	130	126			
Abnormal (see text) . . . . .	—	—			

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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	79	57	Customwork and other	114	(NA)
\$250 to \$499	62	65	agricultural services	191 355	(NA)
\$500 to \$999	121	108			
\$1,000 to \$1,499	106	88	Recreational services	5	9
\$1,500 to \$1,999	70	59		4 433	9 965
\$2,000 to \$2,499	78	62	Government farm programs	551	(NA)
\$2,500 and over	951	1 244		806 710	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 467	1 683	Seeds, bulbs, plants, and trees	1 041	1 561
	11 495 040	(NA)		404 414	345 935
Number of farms with expenditures of—		(NA)	Commercial fertilizer	1 320	1 628
\$1 to \$499	154	(NA)		1 764 087	1 846 750
\$500 to \$999	167	(NA)	Lime	370	674
\$1,000 to \$1,999	174	(NA)		128 739	(NA)
\$2,000 to \$2,999	147	(NA)	Other agricultural chemicals (see text)	820	(NA)
\$3,000 to \$4,999	228	(NA)		310 052	(NA)
\$5,000 to \$9,999	281	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 436	1 583
\$10,000 and over	316	(NA)		1 237 667	1 421 950
Items reported both years	6 960 077	7 550 965	Hired farm labor	1 025	1 401
				1 924 200	2 262 950
Livestock and poultry	315	425	Contract labor, machine hire, and customwork	932	1 143
	257 013	273 805		546 640	337 025
Feed for livestock and poultry	482	871	All other production expenses	1 267	(NA)
	826 056	1 062 550		4 096 172	(NA)
Commercially mixed formula feeds	366	765			
	5 360	10 239			
	511 551	905 375			

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 406	10 326 679	\$1,000 to \$4,999	680	1 695 504
By value groups:			\$5,000 to \$9,999	230	1 488 601
\$1 to \$999	186	107 812	\$10,000 to \$19,999	171	2 196 767
			\$20,000 and over	139	4 837 995
	1969		1964		
	Equipment manufactured—				
	1965 or later		1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting
Automobiles	999	1 224	643	750	422
Motortrucks including pickups	954	1 324	607	740	474
Tractors other than garden tractors and motor tillers	1 254	2 458	506	894	584
Riding garden tractors 7 hp and over	68	72	47	47	22
Grain and bean combines, self-propelled	223	254	131	143	102
Cornpickers, corn heads, and picker-shellers	214	250	121	133	111
Pickup balers	30	31	15	15	15
					16
					45
					210
					240
					46

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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	531	(X)	475	(X)	902	(NA)	(NA)	(NA)
Cattle and calves	189	5 767	149	2 099	384	8 248	223	3 127
Farms with—								
1 to 4	65	139	77	173	248	(NA)	(NA)	(NA)
5 to 9	40	269	23	154	54	(NA)	(NA)	(NA)
10 to 19	34	433	21	285	82	(NA)	(NA)	(NA)
20 and over	50	4 926	28	1 487	150	(NA)	(NA)	(NA)
Cows and heifers that had calved	143	2 681	(X)	(X)	324	4 295	(NA)	(NA)
Milk cows	52	471	(X)	(X)	150	875	(NA)	(NA)
Farms with—								
1 or 2	41	50	(X)	(X)	123	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	7	402	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	444	25 627	402	29 251	752	23 236	451	29 365
Farms with—								
1 to 4	59	171	24	63	347	(NA)	(NA)	(NA)
5 to 9	59	376	47	320	247	(NA)	(NA)	(NA)
10 to 24	145	2 452	108	1 720	158	(NA)	(NA)	(NA)
25 and over	181	22 628	223	27 148	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	64	3 221	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	376	4 434	(X)	(X)	578	4 687	(X)	(X)
December 1 of preceding year and May 31	327	2 227	(X)	(X)	459	2 464	(X)	(X)
June 1 and November 30	283	2 207	(X)	(X)	423	2 223	(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	2	3	2	9	11	118	8	115
Horses and ponies	67	150	3	11	(NA)	(NA)	20	27
Chickens 3 months old or older	191	45 615	20	11 397	621	102 035	(NA)	50 606
Farms with-								
1 to 99	166	4 858	7	237	541	(NA)	(NA)	(NA)
100 to 399	17	2 757	10	2 260	55	(NA)	(NA)	(NA)
400 to 1,599	5	3 800	-	-	14	(NA)	(NA)	(NA)
1,600 and over	3	34 200	3	8 900	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	175	44 789	20	11 395	589	98 343	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	48	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	827	1 270	1	270	Hay, excluding sorghum hay	58	(NA)	(NA)	(NA)
For grain	24 814	1 230	1	230	acres	777	1 945	1 945	2 880
bushels	1 894 572	27 685	2	685	tons	2 259	2 880	2 880	82
Cut for silage, green or dry					acres	3	399	399	393
fodder, or hogged or grazed	44	(NA)	(NA)	(NA)	bales	3	393	393	162
acres	814	821	821	821	Peanuts for nuts	86	162	701	701
Sorghums for all purposes except sirup	15	8	8	8	acres	458	701	701	950
For grain or seed	7	1	1	1	pounds	864 240	1 119 950	1 119 950	1 176
acres	94	3	3	3	Tobacco	823	1 176	761	761
bushels	2 512	120	120	120	acres	6 006	7 761	7 761	500
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	pounds	9 610 337	15 869 500	15 869 500	(NA)
acres	94	172	172	172	Irish potatoes and sweetpotatoes	101	1 139	1 139	1 139
Wheat for grain	102	104	104	104	acres	1 385	1 139	1 139	82
acres	3 190	1 468	1 468	1 468	Vegetables, sweet corn, or melons for sale	47	82	229	229
bushels	139 825	42 090	42 090	42 090	acres	189	229	229	5
Other small grains for grain	56	(NA)	(NA)	(NA)	acres	2	5	5	2
acres	1 763	2 218	2 218	2 218	acres	4	2	2	47
Soybeans for beans	967	1 314	1	314	Land in orchards (see text)	21	47	102	102
acres	51 585	54 345	54	345	acres	72	102	102	(NA)
bushels	1 307 438	1 295 850	1 295	850	Other crops	60	(NA)	(NA)	(NA)
					acres	804	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	(NA)	(NA)	1 085
					sq. ft.	-	1 085	1 085	1 085

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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	967	1 244	1	244	Total woodland	554	902	69 817	69 817
Land in farms	173 055	199 253	199	253	acres	53 178	69 817	69 817	134
Average size of farm	178.9	160.1	160.1	160.1	Woodland pastured	166	134	4 488	4 488
Value of land and buildings	53 459 168	(NA)	(NA)	(NA)	acres	10 092	4 488	4 488	869
Average per farm	55 283	(NA)	(NA)	(NA)	Woodland not pastured	443	869	65 329	65 329
Average per acre	308.91	(NA)	(NA)	(NA)	acres	43 086	65 329	65 329	123
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	68	123	1 761	1 761
Total cropland	960	(NA)	(NA)	(NA)	acres	8 102	1 761	1 761	39
acres	103 465	120 272	120	272	Improved pastureland and rangeland	44	39	367	367
Harvested cropland	945	1 231	94	036	acres	7 264	367	367	(NA)
acres	83 738	94 036	94	036	Pastureland and rangeland not improved	27	(NA)	1 394	1 394
Number of farms by acres harvested:					acres	838	1 394	1 394	548
1 to 49 acres	571	(NA)	(NA)	(NA)	All other land (see text)	548	1 075	7 396	7 396
50 to 99 acres	191	(NA)	(NA)	(NA)	acres	8 310	7 396	7 396	48
100 to 199 acres	78	(NA)	(NA)	(NA)	Irrigated land	48	143	1 808	1 808
200 to 499 acres	81	(NA)	(NA)	(NA)	acres	765	1 808	1 808	385
500 to 999 acres	17	(NA)	(NA)	(NA)	Total pastureland (all types)	385	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	22 253	13 620	13 620	(NA)
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	256	432	432	432	acres	182	(NA)	(NA)	(NA)
acres	4 059	7 371	7 371	7 371	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	116	529	529	529	acres	275	(NA)	(NA)	(NA)
acres	3 558	13 574	13 574	13 574	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
Cropland on which all crops failed	54	58	58	58	acres	75	(NA)	(NA)	(NA)
acres	1 578	921	921	921					
Cropland in cultivated summer fallow	65	-	-	-					
acres	1 688	-	-	-					
Cropland idle	348	368	368	368					
acres	8 844	4 370	4 370	4 370					

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	967	1 244	173 055	945	171 134	83 738	48	11 377	765
Farms with—									
1 to 9 acres	31	24	154	25	137	124	-	-	-
10 to 49 acres	240	314	7 034	235	6 903	3 877	6	203	32
50 to 69 acres	121	186	7 140	121	7 140	3 625	3	193	15
70 to 99 acres	138	176	11 565	133	11 113	5 812	3	291	27
100 to 139 acres	115	162	13 286	114	13 148	6 305	5	538	46
140 to 179 acres	74	104	11 577	73	11 407	4 715	9	1 413	104
180 to 219 acres	57	75	11 185	57	11 185	4 068	6	1 168	57
220 to 259 acres	37	44	8 825	34	8 075	3 746	3	737	36
260 to 499 acres	106	99	38 322	105	38 059	22 183	9	3 149	288
500 to 999 acres	34	42	22 411	34	22 411	14 884	3	(0)	110
1,000 to 1,999 acres	11	12	13 925	11	13 925	8 784	1	(0)	50
2,000 acres and over	3	6	27 631	3	27 631	5 615	-	-	-

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	79	Irrigated land—Continued	
Proportion of all class 1-5 farms	8.1	Cropland	48
Land in farms	18 253	Harvested	765
Cropland	12 192	Used only for pasture	47
Class 1-5 farms irrigated in 1969	48	Pasture, other than cropland pasture	746
Proportion of all class 1-5 farms	4.9	Water used	2
Land in farms	11 377	Class 1-5 farms with artificial drainage	19
Average per farm	237.0	Proportion of class 1-5 farms	-
Cropland	7 818	Land in farms	456
Harvested cropland	6 267	Average per farm	464
Irrigated land	765	Drained land	47.9
Average per farm	15.9	Average per farm	117 407
		Class 1-5 farms reporting both irrigation and drainage in 1969	253.0
		Land in farms	86 137
			185.6
			26
			7 016

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				
Class 1-5 farm operators	967	76	1 244	390	10 or fewer shareholders	12	1	(NA)	(NA)
acres	173 055	3 952	199 253	(NA)	acres	3 260	5	(NA)	(NA)
Harvested cropland	945	75	1 231	(NA)	More than 10 shareholders	11	1	(NA)	(NA)
acres	83 738	1 962	94 036	(NA)	acres	3 138	5	(NA)	(NA)
Full owners	391	20	390	(NA)	Other	1	-	(NA)	(NA)
acres	79 969	1 071	(NA)	(NA)	acres	122	-	(NA)	(NA)
Harvested cropland	372	20	(NA)	(NA)	acres	10	1	(NA)	(NA)
acres	24 838	443	(NA)	(NA)	acres	595	24	(NA)	(NA)
Part owners	358	33	557	289	Farm operators by age groups:				
acres	72 565	2 304	(NA)	(NA)	Under 25 years	17	-	26	
Harvested cropland	357	32	(NA)	(NA)	25 to 34 years	70	1	120	
acres	42 861	1 095	(NA)	(NA)	35 to 44 years	161	14	269	
Tenants	218	23	289	(NA)	45 to 54 years	281	22	406	
acres	20 521	577	(NA)	(NA)	55 to 64 years	341	27	329	
Harvested cropland	216	23	(NA)	(NA)	65 years and over	97	12	94	
acres	16 039	424	(NA)	(NA)	Average age	51.4	54.1	(NA)	
Percent of tenancy	22.5	30.2	23.2	(NA)	Farm operators by place of residence:				
Farms by type of organization.					On farm operated	684	59	1 098	
Individual or family	800	64	(NA)	(NA)	Not on farm operated	170	6	107	
acres	145 508	3 630	(NA)	(NA)	Farm operators reporting days of work off farm				
Partnership	145	10	(NA)	(NA)	1 to 49 days	388	39	426	
acres	23 692	293	(NA)	(NA)	50 to 99 days	113	10	148	
					100 to 199 days	70	6	97	
					200 days and over	83	18	68	
						122	5	113	

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	53	63	\$1 to \$2,499 (see text)	16	(X)
Class 2— " \$20,000 to \$39,999	151	150	\$2,500 to \$4,999	246	292
Class 3— " \$10,000 to \$19,999	233	377	\$5,000 to \$7,499	153	202
Class 4— " \$5,000 to \$9,999	268	362	\$7,500 to \$9,999	115	160
Class 5— " \$2,500 to \$4,999	262	292	\$10,000 to \$14,999	142	235
Market value of all agricultural products sold (see text)	967	1 244	\$15,000 to \$19,999	91	142
dollars	14 536 908	17 654 186	\$20,000 to \$29,999	106	103
Average per farm	15 032	14 191	\$30,000 to \$39,999	45	47
			\$40,000 to \$59,999	24	36
			\$60,000 and over	29	27
			\$60,000 to \$79,999	16	(NA)
			\$80,000 and over	13	(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 .....	938	11 931 726	Livestock, poultry, and their products sold ..	382	2 330 664
Grains .....	792	4 724 845	Poultry and poultry products .....	38	254 812
Tobacco .....	704	6 229 301	Dairy products .....	9	345 485
Cotton and cottonseed .....	1	103	Dairy cattle and calves .....	15	48 810
Field seeds, hay, forage, and silage .....	32	68 922	Other cattle and calves .....	105	324 900
Other field crops .....	104	619 772	Hogs, sheep, and goats .....	312	1 354 933
Vegetables, sweet corn, and melons .....	34	49 365	Other livestock and livestock products .....	6	1 724
Fruits, nuts, and berries .....	10	2 401	Farms with farm-related income from—		
Nursery and greenhouse products .....	11	237 017	Customwork and other agricultural services .....	92	183 530
Forest products sold .....	62	274 518	Recreational services .....	4	3 624
			Government farm programs .....	401	685 280

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) .....	10 941 116		Commercial fertilizer .....	1 688 923	1 760 694		
Number of farms with expenditures of—			dollars .....	318	560		
\$1 to \$1,999 .....	73	(NA)	Lime .....	122 828	(NA)		
\$2,000 to \$2,999 .....	101	(NA)	dollars .....		(NA)		
\$3,000 to \$4,999 .....	202	(NA)	Other agricultural chemicals (see text) .....	301 745	(NA)		
\$5,000 to \$9,999 .....	275	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	678	(NA)		
\$10,000 to \$19,999 .....	191	(NA)	Gasoline .....	965	1 238		
\$20,000 to \$39,999 .....	90	(NA)	dollars .....	301 745	(NA)		
\$40,000 and over .....	35	(NA)	Diesel oil .....	1 154 558	1 349 889		
Items reported both years .....	6 607 098	7 232 935	dollars .....	943	1 221		
Livestock and poultry .....	245 820	265 307	LP gas, butane, and propane .....	530 493	682 394		
Feed for livestock and poultry .....	790 379	1 025 052	dollars .....	327	194		
Commercially mixed formula feeds .....	310	603	Motor oil, grease, piped gas, kerosene, and fuel oil .....	169 870	81 209		
dollars .....	5 163	(NA)	dollars .....	423	467		
Feed ingredients .....	493 486	879 058	Hired farm labor .....	173 837	138 489		
dollars .....	66	(NA)	Workers by number of days worked:				
Whole grains .....	100	241	150 days or more .....	125	263		
dollars .....	3 389	(NA)	Less than 150 days .....	254	618		
Hay, green chop, and silage .....	171 013	94 489	Contract labor .....	761	(NA)		
dollars .....	39	116	Machine hire and customwork .....	8 189	(NA)		
Seeds, bulbs, plants, and trees .....	15 909	51 505	dollars .....	72	(NA)		
dollars .....	759	1 199	All other production expenses .....	103 026	(NA)		
dollars .....	387 250	327 176	dollars .....	401 337	305 157		

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 .....	947	8 609 129	\$10,000 to \$19,999 .....	160	2 047 787		
By value groups:			\$20,000 to \$29,999 .....	75	1 744 940		
\$1 to \$4,999 .....	473	1 185 566	\$30,000 to \$49,999 .....	35	1 269 115		
\$5,000 to \$9,999 .....	187	1 222 521	\$50,000 and over .....	17	1 139 200		

  

	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles .....	707	883	498	585	257	298	1 084	1 427
2 or 3 .....	150	315	72	148	38	79	(NA)	(NA)
4 and over .....	3	14	3	14	-	-	(NA)	(NA)
Motortrucks including pickups .....	736	1 084	512	634	358	450	996	1 404
2 and over .....	246	594	95	217	65	157	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	876	1 965	435	794	618	1 171	1 133	2 434
2 or 3 .....	455	1 053	162	360	318	721	(NA)	(NA)
4 and over .....	128	619	44	205	38	188	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	874	1 921	431	776	614	1 145	1 133	2 388
Crawler tractors .....	42	44	18	18	26	26	31	46
Riding garden tractors 7 hp and over .....	51	55	35	35	17	20	(NA)	(NA)
Grain and bean combines, self-propelled .....	206	236	124	136	92	100	167	206
Cornpickers, corn heads, and picker-shellers .....	199	235	117	129	90	106	(NA)	(NA)
Corn heads for combines .....	177	200	111	119	74	81	(NA)	(NA)
Other cornpickers and picker-shellers .....	27	35	8	10	20	25	(NA)	(NA)
Pickup balers .....	27	28	12	12	15	16	(NA)	(NA)
Windrowers, pull and self-propelled .....	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar .....	7	7	4	4	3	3	(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
	332	24 153	312	27 786	564	21 350	367	27 732
Hogs and pigs								
Farms with-								
1 to 24	161	1 855	111	1 385	(NA)	(NA)	(NA)	(NA)
25 to 49	68	2 243	84	2 963	(NA)	(NA)	(NA)	(NA)
50 to 99	55	3 789	45	3 138	(NA)	(NA)	(NA)	(NA)
100 and over	48	16 266	72	20 300	(NA)	(NA)	(NA)	(NA)
100 to 199	26	3 349	36	4 592	(NA)	(NA)	(NA)	(NA)
200 and over	22	12 917	36	15 708	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	287	3 485	(X)	(X)	415	3 006	(X)	(X)
Other hogs and pigs	302	20 668	(X)	(X)	542	18 344	(X)	(X)
Feeder pigs sold	(X)	(X)	43	2 914	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	299	4 198	(X)	(X)	441	4 357	(X)	(X)
December 1 of preceding year and May 31	263	2 092	(X)	(X)	360	2 292	(X)	(X)
June 1 and November 30	233	2 106	(X)	(X)	329	2 065	(X)	(X)
June 1 and November 30	1	2	-	-	6	65	4	71
June 1 and November 30	1	2	-	-	-	-	4	10
Any goats	5	28	-	-	-	-	-	-
All other livestock	84	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 112	778	Nematodes in crops	1 799	157
Commercial fertilizer	70	599	acres on which used	30	863
acres on which used	21	120	dollars	11	11
tons	1 688	205	Diseases in crops and orchards	736	736
dollars	1 688	205	acres on which used	3	631
Lime	14	156	dollars	311	311
acres on which used	15	326	Weeds or grass in crops	26	961
tons	122	828	acres on which used	111	088
dollars	122	828	dollars	7	7
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	66	66
Insects on hay crops	-	-	acres on which used	315	315
acres on which used	-	-	dollars	79	79
dollars	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	993	993
Insects on other crops	21	301	acres on which used	15	768
acres on which used	128	041	dollars	80	80
dollars	128	041	Insect control on livestock and poultry	6	297
			dollars	6	297

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	256	4 059	2	19	82	1 571	77	447	8	25
Improved pasture	44	7 264	-	-	15	1 172	13	369	4	17
Field corn for all purposes	640	23 692	1	20	488	19 507	470	4 833	265	1 843
Sorghums for all purposes	12	173	-	-	8	147	6	28	3	21
All small grains	118	4 772	-	-	105	4 338	95	858	25	133
Field crops other than corn, sorghums, small grains, silage, and field seeds	920	55 739	43	692	855	42 931	832	11 101	53	1 120
Hay or grass silage	42	732	1	2	10	362	10	128	1	1
Field seeds	18	437	-	-	4	76	4	3	-	-
Vegetables, sweet corn, or melons for sale	35	176	2	33	21	115	21	46	-	-
Berries for sale	1	1	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	13	58	-	-	9	22	9	8	-	-
Nursery or greenhouse products	11	228	2	11	10	215	10	117	-	-
All other crops	9	104	-	-	4	88	4	21	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	628	22 880	1 827 778	1	20		1 003	26 587	2 042 060			
For silage (tons, green weight)	24	713	8 226	-	-		17	402	3 983			
Cut for green or dry fodder, hogged or grazed	18	99	(X)	-	-		(NA)	334	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	79	2 032	-	-		1	3	120			
For silage (tons, green weight)	8	94	1 465	-	-		5	160	1 208			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-		2	17	21			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	16	16	1	2		4	89	161			
Small grain hay (tons, dry)	4	50	113	-	-		23	161	244			
Other hay (tons, dry)	36	636	1 974	-	-		(NA)	1 887	2 617			
Grass silage (tons, green)	-	-	-	-	-		3	78	236			
Hay crops cut and fed green (tons, green)	1	30	180	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	1	(Z)	250	-	-		3	-	657			

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)	94	3 079	135 620	-	-	85	2 965	618	122	98	1 439	41 426
Winter wheat (bushels)	94	3 079	135 620	-	-	85	2 965	618	122	-	-	-
Oats for grain (bushels)	45	1 514	105 067	-	-	39	1 202	208	11	86	1 954	100 480
Barley for grain (bushels)	3	93	6 267	-	-	3	93	12	-	1	60	3 600
Rye for grain (bushels)	6	86	2 700	-	-	4	78	20	-	17	158	3 517
Soybeans for beans (bushels)	691	48 194	1 223 929	3	120	473	35 635	4 739	1 064	1 060	51 839	1 239 385
Peanuts for nuts (pounds)	79	443	837 965	1	1	40	218	62	-	147	678	1 096 516
Irish potatoes (hundredweight)	60	1 301	225 594	9	292	36	1 297	1 188	7	287	861	133 590
Tobacco (pounds)	702	5 758	9 366 368	32	278	702	5 738	5 082	49	1 032	7 522	15 560 828
Cotton (bales)	1	1	1	-	-	1	1	(2)	-	62	350	357

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	35	176	2	33	49	177
Selected vegetables:						
Tomatoes	6	5	-	-	4	2
Sweet corn	8	9	-	-	3	4
Cucumbers and pickles	26	88	2	33	38	123
Watermelons	5	9	-	-	3	5
Snap beans, bush, pole	2	3	-	-	5	12

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						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	13	58	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	34	80	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	2	94	2	74	2	20	-	
	1964	25	(NA)	324	11	120	25	204	10 153	
Peaches, all (pounds)	1969	3	2	114	2	84	2	30	1 2 880	
	1964	17	(NA)	407	5	286	14	121	7 1 985	
Clingstone (pounds)	1969	2	1	60	1	40	1	20	1 2 880	
Freestone (pounds)	1969	2	1	54	2	44	1	10	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	13	(NA)	31	5	14	10	17	4 1 650	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	3	1	1	1	2	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	7	(NA)	31	2	8	6	23	2 280	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	21	(NA)	182	6	21	18	161	15 3 595	

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	1	(X)	15	(D)	1	(X)	8	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	25	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	-	188	188 378	18	-	325	197 420
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	20	2 000
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	41	201 785	64	126 551
Firewood and fuelwood	4	700	(NA)	(NA)
Sawlogs and veneer logs	15	60 522	(NA)	(NA)
Pulpwood	10	11 511	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)