

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1 772		1 707		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	512 166		527 015		50 to 99 acres . . . . .	210	260	
Average size of farm . . . . . acres . . . . .	289.0		308.7		100 to 199 acres . . . . .	192	216	
Approximate land area . . . . . acres . . . . .	582 848		602 885		200 to 499 acres . . . . .	159	212	
Proportion in farms . . . . . percent . . . . .	87.9		87.4		500 to 999 acres . . . . .	57	56	
					1,000 acres and over . . . . .	9	9	
Value of land and buildings . . . . . dollars . . . . .	260 090 513		(NA)		Cropland used only for pasture or grazing . . . . . farms . . . . .	902	422	
Average per farm . . . . . dollars . . . . .	146 777		83 804		acres . . . . .	82 716	32 328	
Average per acre . . . . . dollars . . . . .	507.82		273.52		All other cropland (see text) . . . . . farms . . . . .		(NA)	
					acres . . . . .	22 429	20 474	
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . . . .	1 479		1 299		Woodland including woodland pasture . . . . . farms . . . . .	351	409	
acres . . . . .	256 123		222 057		acres . . . . .	23 892	22 066	
Harvested cropland . . . . . farms . . . . .	1 040		1 164		All other land (see text) . . . . . farms . . . . .	1 305	(NA)	
acres . . . . .	150 978		169 255		acres . . . . .	232 151	282 891	
Number of farms by acres harvested:					Irrigated land . . . . . farms . . . . .	18	10	
1 to 9 acres . . . . .	78		95		acres . . . . .	791	459	
10 to 19 acres . . . . .	94		104					
20 to 29 acres . . . . .	104		81					
30 to 49 acres . . . . .	137		131					

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms . . . . .	1 772	512 166	1 040	402 765	150 978	18	9 122	791	1 707	527 015	1 164	169 255	
Farms with—													
1 to 9 acres . . . . .	65	226	15	90	58	2	10	2	54	232	8	18	
10 to 49 acres . . . . .	324	9 095	81	2 233	1 151	1	18	14	249	6 777	62	718	
50 to 69 acres . . . . .	130	7 550	45	2 663	1 157	-	-	-	108	6 223	54	1 134	
70 to 99 acres . . . . .	162	13 483	75	6 407	2 669	1	79	20	170	14 225	96	3 040	
100 to 139 acres . . . . .	207	23 797	122	14 037	5 748	-	-	-	218	25 183	161	7 858	
140 to 179 acres . . . . .	175	27 614	119	18 747	7 490	-	-	-	169	26 870	131	8 430	
180 to 219 acres . . . . .	127	25 124	90	17 844	6 929	1	219	13	122	24 224	96	8 555	
220 to 259 acres . . . . .	84	19 876	59	13 869	5 755	1	228	30	91	21 648	79	7 483	
260 to 499 acres . . . . .	263	92 111	219	77 033	31 866	6	2 118	371	288	103 455	252	43 255	
500 to 999 acres . . . . .	155	105 645	147	100 951	45 413	4	(D)	161	157	106 575	149	45 371	
1,000 to 1,999 acres . . . . .	49	66 791	41	55 815	22 812	1	(D)	90	56	75 402	53	27 634	
2,000 acres and over . . . . .	31	120 854	27	93 076	19 930	1	(D)	90	25	116 205	23	15 761	

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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—								
All farm operators . . . . . farms . . . . .	1 772	1 707	4	16	Farm operators by age groups:			
acres . . . . .	512 166	527 015	1 190	1 748	Under 25 years . . . . .	41	21	(NA)
Harvested cropland . . . . . farms . . . . .	1 040	1 164	2	6	25 to 34 years . . . . .	142	117	(NA)
acres . . . . .	150 978	169 255	432	587	35 to 44 years . . . . .	316	307	2
Full owners . . . . . farms . . . . .	1 051	925	2	8	45 to 54 years . . . . .	455	433	(NA)
acres . . . . .	182 899	163 725	80	507	55 to 64 years . . . . .	469	468	2
Harvested cropland . . . . . farms . . . . .	522	542	-	2	65 years and over . . . . .	349	361	(NA)
acres . . . . .	42 764	40 928	-	81	Average age . . . . .	52.4	53.4	51.0
Part owners . . . . . farms . . . . .	415	417	-	3	Farm operators by place of residence:			
acres . . . . .	217 793	229 245	-	736	On farm operated . . . . .	1 047	1 384	4
Harvested cropland . . . . . farms . . . . .	303	359	-	2	Not on farm operated . . . . .	529	(NA)	(NA)
acres . . . . .	69 359	78 250	-	150	Farm operators reporting days of work			
Tenants . . . . . farms . . . . .	306	348	2	5	off farm . . . . .	1 126	929	2
acres . . . . .	111 474	112 365	1 110	505	1 to 49 days . . . . .	139	-	(NA)
Harvested cropland . . . . . farms . . . . .	215	249	2	2	50 to 99 days . . . . .	71	199	(NA)
acres . . . . .	38 855	46 069	432	356	100 to 199 days . . . . .	162	-	(NA)
Percent of tenancy . . . . .	17.2	20.4	50.0	31.3	200 days and over . . . . .	754	730	2

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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 . . . . .			
Class 1—Sales of \$40,000 and over . . . . .	83		52		19 129 626		13 733 500	
Class 2— " \$20,000 to \$39,999 . . . . .	108		111		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	171		158		10 795		8 045	
Class 4— " \$5,000 to \$9,999 . . . . .	256		229		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	380		277		840		(NA)	
Class 6 (see text) . . . . .	110		157		dollars . . . . .	4 085 412	4 821 796	
Part time (see text) . . . . .	510		501		Forest products . . . . . farms . . . . .	10	14	
Part retirement (see text) . . . . .	153		222		dollars . . . . .	2 793	3 442	
Abnormal (see text) . . . . .	1		-		Livestock, poultry, and their products . . . . . farms . . . . .	1 499	(NA)	
					dollars . . . . .	15 041 421	8 906 825	

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	157	212		
\$250 to \$499	87	160		
\$500 to \$999	189	200		
\$1,000 to \$1,499	153	133		
\$1,500 to \$1,999	117	109		
\$2,000 to \$2,499	122	66		
\$2,500 and over	947	827		
Farms with farm-related income from--				
Customwork and other agricultural services	501	552	201	(NA)
Recreational services			10	6
Government farm programs	18	434	538	1 504
	792	486		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	18 001 033	1 772	1 707	(NA)
Number of farms with expenditures of--				
\$1 to \$499	124	(NA)		
\$500 to \$999	229	(NA)		
\$1,000 to \$1,999	275	(NA)		
\$2,000 to \$2,999	209	(NA)		
\$3,000 to \$4,999	259	(NA)		
\$5,000 to \$9,999	329	(NA)		
\$10,000 and over	347	(NA)		
Items reported both years	12 726 825	7 788 120		
Livestock and poultry	3 785 010	899	1 428 350	772
Feed for livestock and poultry	4 454 863	1 448	3 228 850	1 439
Commercially mixed formula feeds	40 378	929	30 960	1 101
	3 351 788	2 339 750		
Seeds, bulbs, plants, and trees	353 930	781	295 035	891
Commercial fertilizer	1 042 583	1 106	458 385	870
Lime	2 545	6	(NA)	(NA)
Other agricultural chemicals (see text)	146 984	769	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	908 358	1 706	805 325	1 425
Hired farm labor	1 426 693	744	1 126 050	885
Contract labor, machine hire, and customwork	755 388	947	446 125	909
All other production expenses	5 124 679	1 528	(NA)	(NA)

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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	1 674	13 128 902	764	1 964 290				
By value groups:								
\$1 to \$999	155	91 985	365	2 385 697				
\$1,000 to \$4,999			232	3 071 399				
\$5,000 to \$9,999			158	5 615 531				
\$20,000 and over								
Equipment manufactured--								
	1969		1964					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 106	1 372	768	885	432	487	1 441	1 834
Motortrucks including pickups	1 372	2 017	826	1 022	762	995	1 357	1 856
Tractors other than garden tractors and motor tillers	1 403	2 431	544	799	1 016	1 632	1 362	2 412
Riding garden tractors 7 hp and over	160	165	124	127	36	38	(NA)	(NA)
Grain and bean combines, self-propelled	212	248	90	102	135	146	231	264
Cornpickers, corn heads, and picker-shellers	50	57	13	17	38	40	63	64
Pickup balers	275	296	154	164	128	132	233	252

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 463	(X)	1 445	(X)	1 560	(NA)	(NA)	(NA)
Cattle and calves	1 437	85 001	1 414	52 542	1 529	73 910	1 426	39 421
Farms with--								
1 to 4	73	197	132	360	319	(NA)	(NA)	(NA)
5 to 9	138	971	241	1 607	(NA)	(NA)	(NA)	(NA)
10 to 19	272	3 789	365	5 039	303	(NA)	(NA)	(NA)
20 and over	954	80 044	676	45 536	907	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 238	47 067	(X)	(X)	1 440	40 649	(NA)	(NA)
Milk cows	179	4 461	(X)	(X)	292	5 611	(NA)	(NA)
Farms with--								
1 or 2	88	122	(X)	(X)	166	(NA)	(NA)	(NA)
3 or 4	21	67	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	6	42	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	64	4 230	(X)	(X)	85	(NA)	(NA)	(NA)
Hogs and pigs	126	5 113	122	11 340	175	4 201	157	7 125
Farms with--								
1 to 4	23	51	14	25	89	(NA)	40	(NA)
5 to 9	27	180	16	98	44	(NA)	117	(NA)
10 to 24	29	449	30	453	42	(NA)	(NA)	(NA)
25 and over	47	4 433	62	10 764	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	1 035	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	106	963	(X)	(X)	128	862	(X)	(X)
December 1 of preceding year and May 31	81	494	(X)	(X)	111	479	(X)	(X)
June 1 and November 30	84	469	(X)	(X)	99	383	(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	88	5 511	83	4 358	161	10 459	151	7 926
Horses and ponies	616	3 223	134	518	(NA)	(NA)	82	592
Chickens 3 months old or older	229	580 631	33	411 666	526	197 295	(NA)	82 592
Farms with-								
1 to 99	175	4 831	3	76	431	(NA)	(NA)	(NA)
100 to 399	37	6 710	16	2 550	62	(NA)	(NA)	(NA)
400 to 1,599	6	4 290	4	2 740	16	(NA)	(NA)	(NA)
1,600 and over	11	564 800	10	406 300	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	227	386 956	33	321 666	487	174 075	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	144	1	(D)	(NA)	(NA)	3	1 059 050
Other livestock and poultry	122	(X)	26	(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	62	168	159	669	32 424	39 145	(NA)	(NA)
For grain	59	159	159	669	32 424	39 145	(NA)	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
For grain or seed	2 263	3 088	3 088	50 381	50 381	61 726	313	513
bushels	31 141	81 777	81 777	275	15 542	22 203	8 263	2 203
Sorghums for all purposes except sorghum	291	342	257	67	3 805	4 081	650	93
For grain or seed	25 317	13 577	13 577	3 009 434	3 009 434	2 957 650	650	4 081
bushels	888 876	506 509	506 509	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	58	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2 374	4 787	4 787	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat for grain	559	619	619	11	63	162	162	162
acres	36 154	39 302	39 302	2	1 333	1 206	(NA)	(NA)
bushels	842 896	772 195	772 195	(NA)	(NA)	(NA)	(NA)	(NA)
Other small grains for grain	453	(NA)	(NA)	21	348	(NA)	(NA)	(NA)
acres	32 726	43 198	43 198	5	25 628	139 450	(NA)	(NA)
Soybeans for beans	4	1	1	25 628	25 628	139 450	(NA)	(NA)
acres	107	30	30	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	2 564	30	30	(NA)	(NA)	(NA)	(NA)	(NA)
Hay, excluding sorghum hay	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cotton	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bales	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irish potatoes and sweetpotatoes	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries for sale	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in orchards (see text)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Greenhouse products under glass or other protection	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sq.ft.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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
Total woodland	998	449 435	827	435 950	150	16 277	185	13 978
Average size of farm	450.3	450.3	527.1	527.1	133	12 194	171	13 157
acres	450.3	450.3	527.1	527.1	133	12 194	171	13 157
Value of land and buildings	217 323 202	(NA)	(NA)	(NA)	29	4 083	25	821
Average per farm	217 758	(NA)	(NA)	(NA)	4 083	4 083	821	821
Average per acre	483.54	(NA)	(NA)	(NA)	4 083	4 083	821	821
Land in Farms According to Use								
Total cropland	897	(NA)	(NA)	(NA)	623	197 234	723	220 997
acres	224 781	194 566	194 566	194 566	623	197 234	723	220 997
Harvested cropland	769	751	751	751	320	68 548	306	39 329
acres	143 514	156 280	156 280	156 280	320	68 548	306	39 329
Number of farms by acres harvested:								
1 to 49 acres	190	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
50 to 99 acres	169	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
100 to 199 acres	185	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
200 to 499 acres	159	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
500 to 999 acres	57	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
1,000 acres and over	9	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
2,000 acres and over	2	(NA)	(NA)	(NA)	421	128 686	(NA)	(NA)
Cropland used only for pasture or grazing	489	233	233	233	14	759	5	383
acres	62 242	22 996	22 996	22 996	14	759	5	383
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	90	119	119	119	14	759	5	383
acres	4 711	6 774	6 774	6 774	14	759	5	383
Cropland on which all crops failed	23	48	48	48	14	759	5	383
acres	930	3 098	3 098	3 098	14	759	5	383
Cropland in cultivated summer fallow	98	70	70	70	14	759	5	383
acres	7 699	3 301	3 301	3 301	14	759	5	383
Cropland idle	144	84	84	84	14	759	5	383
acres	5 685	2 117	2 117	2 117	14	759	5	383
acres	5 685	2 117	2 117	2 117	14	759	5	383
Conservation Practices								
Grain or row crops farmed on the contour	69	(NA)	(NA)	(NA)	69	8 993	(NA)	(NA)
acres	8 993	(NA)	(NA)	(NA)	69	8 993	(NA)	(NA)
Stripcropping systems to control erosion	18	(NA)	(NA)	(NA)	18	1 556	(NA)	(NA)
acres	1 556	(NA)	(NA)	(NA)	18	1 556	(NA)	(NA)
Cropland and pastureland having terraces	146	(NA)	(NA)	(NA)	146	18 112	(NA)	(NA)
acres	18 112	(NA)	(NA)	(NA)	146	18 112	(NA)	(NA)

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	998	827	449 435	769	374 250	143 514	14	8 772	759
Farms with--									
1 to 9 acres	18	7	56	3	21	6	-	-	-
10 to 49 acres	30	15	923	11	236	85	1	18	14
50 to 69 acres	25	7	1 510	13	801	365	-	-	-
70 to 99 acres	62	30	5 267	34	2 972	1 416	-	-	-
100 to 139 acres	96	80	11 050	69	8 027	4 095	-	-	-
140 to 179 acres	118	79	18 588	89	13 945	6 397	-	-	-
180 to 219 acres	103	71	20 379	77	15 235	6 365	1	219	13
220 to 259 acres	74	63	17 534	55	12 959	5 475	1	228	30
260 to 499 acres	242	244	85 118	206	72 793	31 362	5	1 857	361
500 to 999 acres	152	151	103 576	145	99 450	45 227	4	(D)	161
1,000 to 1,999 acres	47	55	64 580	40	54 735	22 791	1	(D)	90
2,000 acres and over	31	25	120 854	27	93 076	19 930	1	(D)	90

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	18	Irrigated land--Continued	13
Proportion of all class 1-5 farms	1.8	Cropland	734
Land in farms	10 271	Harvested	9
Cropland	4 671	Used only for pasture	5
Class 1-5 farms irrigated in 1969	14	Pasture, other than cropland pasture	2
Proportion of all class 1-5 farms	1.4	Water used	693
Land in farms	8 772	Class 1-5 farms with artificial drainage	16
Average per farm	626.5	Proportion of class 1-5 farms	1.6
Cropland	3 890	Land in farms	7 097
Harvested cropland	2 401	Average per farm	443.5
Irrigated land	759	Drained land	1 818
Average per farm	54.2	Average per farm	113.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	939

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				
Class 1-5 farm operators	998	2	827		owned	12	-	(NA)	
Harvested cropland	449 435	(D)	435 950		10 or fewer shareholders	9 926	-	(NA)	
Full owners	769	2	751		More than 10 shareholders	11	-	(NA)	
Part owners	143 514	432	156 280		Other	1	-	(NA)	
Tenants	469	-	292		Farm operators by age groups:				
Harvested cropland	139 962	-	(NA)		Under 25 years	29	-	11	
Percent of tenancy	336	-	(NA)		25 to 34 years	68	-	53	
Harvested cropland	38 000	-	(NA)		35 to 44 years	160	-	152	
Part owners	313	-	311		45 to 54 years	247	-	224	
Harvested cropland	207 507	-	(NA)		55 to 64 years	298	2	248	
Tenants	261	-	(NA)		65 years and over	196	-	139	
Harvested cropland	68 120	-	(NA)		Average age	53.1	64.0	(NA)	
Percent of tenancy	216	2	208		Farm operators by place of residence:				
Harvested cropland	101 966	(D)	(NA)		On farm operated	639	2	684	
Percent of tenancy	37 394	432	(NA)		Not on farm operated	262	-	127	
Percent of tenancy	21.6	100.0	25.1		Farm operators reporting days of				
Farms by type of organization:					work off farm	515	-	327	
Individual or family	851	2	(NA)		1 to 49 days	98	-	75	
Partnership	339 472	1 110	(NA)		50 to 99 days	43	-	50	
Harvested cropland	118	-	(NA)		100 to 199 days	90	-	34	
Harvested cropland	65 583	-	(NA)		200 days and over	284	-	168	

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	83	52	\$1 to \$2,499 (see text)	52	(X)
Class 2-- " \$20,000 to \$39,999	108	111	\$2,500 to \$4,999	328	277
Class 3-- " \$10,000 to \$19,999	171	158	\$5,000 to \$7,499	164	150
Class 4-- " \$5,000 to \$9,999	256	229	\$7,500 to \$9,999	92	79
Class 5-- " \$2,500 to \$4,999	380	277	\$10,000 to \$14,999	99	109
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	72	49
dollars	998	827	\$20,000 to \$29,999	69	79
Average per farm	18 369 008	13 017 620	\$30,000 to \$39,999	39	32
	18 405	15 740	\$40,000 to \$59,999	30	30
			\$60,000 and over	53	22
			\$80,000 to \$79,999	22	(NA)
			\$80,000 and over	31	(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 .....	673	3 968 640	Livestock, poultry, and their products sold ..	914	14 399 425
Grains .....	520	2 342 374	Poultry and poultry products .....	56	3 958 783
Tobacco .....	-	-	Dairy products .....	69	2 598 452
Cotton and cottonseed .....	237	563 282	Dairy cattle and calves .....	90	440 413
Field seeds, hay, forage, and silage .....	284	531 423	Other cattle and calves .....	819	6 678 546
Other field crops .....	66	355 500	Hogs, sheep, and goats .....	130	587 952
Vegetables, sweet corn, and melons .....	1	1 590	Other livestock and livestock products .....	85	135 279
Fruits, nuts, and berries .....	16	9 811	Farms with farm-related income from- Customwork and other agricultural services .....	157	439 677
Nursery and greenhouse products .....	6	164 660	Recreational services .....	9	18 134
Forest products sold .....	7	943	Government farm programs .....	408	745 900

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	16 723	256	Commercial fertilizer .....	975	730 575
Number of farms with expenditures of-			Lime .....	2	450 (NA)
\$1 to \$1,999 .....	85	(NA)	Other agricultural chemicals (see text) .....	134	516 558 (NA)
\$2,000 to \$2,999 .....	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	781	983 662 692 316
\$3,000 to \$4,999 .....	182	(NA)	Gasoline .....	420	897 371 397 037
\$5,000 to \$9,999 .....	294	(NA)	Diesel oil .....	141	540 186 82 745
\$10,000 to \$19,999 .....	174	(NA)	LP gas, butane, and propane .....	136	433 365 138 808
\$20,000 to \$39,999 .....	112	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	82	980 495 826 73 726
\$40,000 and over .....	61	(NA)	Hired farm labor .....	1 367	532 831 1 035 405
Items reported both years .....	11 874	707	Workers by number of days worked:		
Livestock and poultry .....	3 530	576	150 days or more .....	173	190 345
Feed for livestock and poultry .....	4 204	041	Less than 150 days .....	439	(NA)
Commercially mixed formula feeds .....	39	068	Contract labor .....	160	757 (NA)
Feed ingredients .....	3 808	201	Machine hire and customwork .....	522	321 546 370 691
Whole grains .....	7	065	All other production expenses .....	4 711	541 (NA)
Hay, green chop, and silage .....	11	384			
Seeds, bulbs, plants, and trees .....	332	063			

Class 1-5 Farms

Table 15. 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 .....	953	10 656 407	\$10,000 to \$19,999 .....	210	2 789 839
By value groups:			\$20,000 to \$29,999 .....	73	1 696 562
\$1 to \$4,999 .....	367	991 890	\$30,000 to \$49,999 .....	54	1 842 327
\$5,000 to \$9,999 .....	226	1 519 827	\$50,000 and over .....	23	1 815 962

  

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 .....	671	822	489	574	226	248	716	899
2 or 3 .....	122	257	79	161	21	43	(NA)	(NA)
4 and over .....	5	21	1	4	-	-	(NA)	(NA)
Motortrucks including pickups .....	859	1 430	576	753	467	677	738	1 192
2 and over .....	334	905	119	296	136	346	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	847	1 742	387	619	599	1 123	768	1 630
2 or 3 .....	392	910	131	300	254	583	(NA)	(NA)
4 and over .....	84	461	17	80	39	234	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	842	1 698	383	604	595	1 094	768	1 607
Crawler tractors .....	36	44	10	15	26	29	19	23
Riding garden tractors 7 hp and over .....	102	107	78	81	24	26	(NA)	(NA)
Grain and bean combines, self-propelled .....	190	223	80	91	121	132	226	259
Cornpickers, corn heads, and picker-shellers .....	45	51	10	14	35	37	(NA)	(NA)
Corn heads for combines .....	9	11	3	5	6	6	(NA)	(NA)
Other cornpickers and picker-shellers .....	39	40	9	9	30	31	(NA)	(NA)
Pickup balers .....	233	254	138	148	102	106	(NA)	(NA)
Windrowers, pull and self-propelled .....	161	173	88	93	75	80	(NA)	(NA)
Field forage harvesters, shear bar .....	31	32	16	16	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
<b>1969</b>					<b>1969</b>				
Any poultry	128	(X)	38	(X)	Turkeys	9	15 062	3	311 032
Chickens 3 months old or older	122	576 722	31	411 650	Turkey hens kept for breeding	7	6 038	2	(D)
Farms with--	111	11 922	21	5 350	Other turkeys	5	9 024	2	(D)
1 to 1,599	4	(D)	5	12 300	Ducks, geese, and other poultry	21	411	4	106
1,600 to 3,199	2	(D)	-	-	<b>1964</b>	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	5	547 000	5	394 000	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	248	186 921	(NA)	80 073
Hens and pullets of laying age excluding started pullets	122	383 341	31	(D)	Broilers and other meat-type chickens	(NA)	(NA)	3	1 059 000
Pullets not yet of laying age	8	193 291	1	(D)	Turkeys	(NA)	(NA)	19	256 932
Other chickens	17	90	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
<b>1969</b>						
Any livestock	889	(X)	907	(X)	(X)	(X)
Any cattle, hogs, or sheep	865	(X)	894	(X)	(X)	(X)
Cattle and calves	855	74 939	884	47 583	108	4 118
Farms with--	93	1 031	243	2 869	56	464
1 to 19	328	10 824	395	12 367	33	1 048
20 to 49	246	17 053	151	10 308	14	(D)
50 to 99	118	15 761	64	8 426	1	(D)
100 to 199	70	30 270	31	13 613	4	1 563
200 and over	51	14 558	22	6 594	3	(D)
500 and over	19	15 712	9	7 019	1	(D)
Cattle	(X)	(X)	615	13 572	26	1 982
Farms with--	(X)	(X)	379	1 322	10	25
1 to 9	(X)	(X)	90	1 168	6	82
10 to 19	(X)	(X)	84	2 554	3	129
20 to 49	(X)	(X)	36	2 214	3	183
50 to 99	(X)	(X)	26	6 314	4	1 563
100 and over	(X)	(X)	14	2 021	-	-
100 to 199	(X)	(X)	10	(D)	3	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	844	34 011	93	2 136
Calves	(X)	(X)	99	561	27	119
Farms with--	(X)	(X)	209	3 004	23	283
1 to 9	(X)	(X)	371	11 141	31	926
10 to 19	(X)	(X)	107	6 949	12	808
20 to 49	(X)	(X)	58	12 356	-	-
50 to 99	(X)	(X)	44	5 574	-	-
100 and over	(X)	(X)	14	6 782	-	-
100 to 199	(X)	(X)				
200 and over	(X)	(X)				
Heifers and heifer calves	706	17 208	(X)	(X)	(X)	(X)
Bulls and steers, including calves	789	15 505	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	67	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	765	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	754	59 139	760	33 592	(NA)	5 233
Cattle	(NA)	(NA)	480	8 038	42	832
Calves	(NA)	(NA)	731	25 554	185	4 401

  

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>								
Total on place	782	42 226	850	70 600	125	4 339	733	37 887
Farms with--	236	2 549	107	1 130	64	149	241	2 659
1 to 19	314	9 856	342	11 240	24	796	296	9 257
20 to 49	143	9 660	232	15 950	27	1 929	122	8 199
50 to 99	89	20 161	169	42 280	10	1 465	74	17 772
100 and over								
<b>1964</b>								
Total on place	728	32 554	(NA)	53 781	176	5 358	(NA)	27 196

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	89	4 551	81	10 564	102	3 236	101	6 108
Farms with—								
1 to 24	49	412	27	288	(NA)	(NA)	(NA)	(NA)
25 to 49	12	413	19	653	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 311	18	1 240	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 415	17	8 383	(NA)	(NA)	(NA)	(NA)
100 to 199	3	515	10	1 490	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 900	7	6 893	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	653	(X)	(X)	71	475	(X)	(X)
Other hogs and pigs	77	3 898	(X)	(X)	92	2 761	(X)	(X)
Feeder-pigs sold	(X)	(X)	17	643	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	835	(X)	(X)	80	734	(X)	(X)
December 1 of preceding year and May 31	60	418	(X)	(X)	68	407	(X)	(X)
June 1 and November 30	63	417	(X)	(X)	63	327	(X)	(X)
Sheep and lambs	58	4 776	58	3 990	110	9 154	110	7 048
Any goats	10	437	1	300	16	1 010	1	100
All other livestock	360	(X)	84	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	795	Nematodes in crops	farms	4
	dollars	1 112 464		acres on which used	381
Commercial fertilizer	farms	662	Diseases in crops and orchards	farms	8
	acres on which used	131 212		acres on which used	515
	tons	12 960		dollars	656
	dollars	975 456	Weeds or grass in crops	farms	109
Lime	farms	3		acres on which used	9 483
	acres on which used	455		dollars	23 505
	tons	310	Weeds or brush in pasture	farms	155
	dollars	2 450		acres on which used	17 968
Sprays, dusts, fumigants, etc. to control—				dollars	22 411
Insects on hay crops	farms	27	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	121
	acres on which used	1 255		acres on which used	9 396
	dollars	2 752		dollars	19 415
Insects on other crops	farms	141	Insect control on livestock and poultry	farms	303
	acres on which used	20 481		dollars	25 848
	dollars	33 445			

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	489	62 242	5	194	167	12 044	142	1 042	41	297
Improved pasture	320	68 548	2	25	161	22 007	136	1 654	38	449
Field corn for all purposes	45	2 242	-	-	18	1 723	14	46	8	110
Sorghums for all purposes	258	26 934	-	-	187	20 824	154	1 304	51	826
All small grains	551	66 018	-	-	371	48 934	322	3 757	76	874
Field crops other than corn, sorghums, small grains, silage, and field seeds	278	18 813	3	109	100	8 611	81	546	31	190
Hay or grass silage	503	29 645	5	376	218	11 976	189	1 450	42	254
Field seeds	6	98	-	-	4	88	4	6	-	-
Vegetables, sweet corn, or melons for sale	3	7	-	-	-	-	-	-	-	-
Berries for sale	3	1	2	(2)	-	-	-	-	-	-
Land in orchards (see text)	42	1 249	1	40	13	261	13	34	2	18
Nursery or greenhouse products	6	123	-	-	4	53	4	101	-	-
All other crops	4	93	-	-	-	-	-	-	-	-

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	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	42	1 952	27 467	-	-	128	2 819	76 196	
For silage (tons, green weight)	2	262	1 536	-	-	3	495	5 795	
Cut for green or dry fodder, hogged or grazed	1	28	(X)	-	-	(NA)	55	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	231	24 714	874 547	-	-	240	13 263	498 389	
For silage (tons, green weight)	10	470	4 133	-	-	9	859	5 206	
Cut for dry forage or hay (tons, dry weight)	41	1 517	2 882	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	3	233	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	66	2 673	5 356	-	-	65	2 927	6 320	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	594	914	-	-	41	1 101	1 091	
Small grain hay (tons, dry)	101	2 957	3 828	-	-	176	5 211	8 494	
Other hay (tons, dry)	409	22 693	35 356	5	376	(NA)	25 448	39 596	
Grass silage (tons, green)	4	332	2 091	-	-	8	500	1 452	
Hay crops cut and fed green (tons, green)	5	396	2 340	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	2	10	562	-	-	1	15	4 000	
Strawberries (pounds)	2	(2)	266	-	-	-	-	-	

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)	478	34 437	817 230	-	-	328	26 841	2 155	527	506	37 176	739 416
Winter wheat (bushels)	478	34 437	817 230	-	-	328	26 841	2 155	527	-	-	-
Oats for grain (bushels)	376	29 645	1 333 822	-	-	249	20 811	1 490	321	414	32 267	1 122 606
Barley for grain (bushels)	49	1 287	38 309	-	-	26	681	55	18	164	8 030	200 411
Rye for grain (bushels)	5	399	13 233	-	-	4	375	44	-	11	221	3 316
Soybeans for beans (bushels)	2	55	1 400	-	-	1	25	2	-	1	1	30
Peanuts for nuts (pounds)	52	3 610	2 873 735	2	70	34	2 811	290	-	71	3 725	2 726 589
Irish potatoes (hundredweight)	6	1	50	-	-	-	-	-	-	25	1	226
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	238	15 146	6 562	1	39	73	5 775	253	190	279	21 619	8 109

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	3	7	-	-	8	19
Selected vegetables:						
Tomatoes	1	1	-	-	1	-
Sweet corn	-	-	-	-	3	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	4	9
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	42	1 249	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	77	969	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	3	132	1	125	1	7	1	12
1964	20	(NA)	65	10	36	11	29	4	344
Peaches, all (pounds)									
1969	9	13	670	6	404	5	266	5	7 440
1964	52	(NA)	1 549	21	199	44	1 350	30	74 496
Clingstone (pounds)									
1969	4	1	62	3	48	2	14	2	230
1964	9	12	608	6	356	5	252	4	7 210
Pears, all (pounds)									
1969	6	3	119	5	61	4	58	3	121
1964	46	(NA)	212	12	44	38	168	6	2 400
Bartlett (pounds)									
1969	2	1	26	2	7	2	19	1	60
1964	5	2	93	4	54	3	39	2	61
Other than Bartlett (pounds)									
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	12	6	10	1	2	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
Plums and prunes, all (pounds)									
1969	3	(Z)	32	3	32	-	-	-	-
1964	37	(NA)	146	13	40	29	106	12	1 176
Plums (pounds, fresh)									
1969	3	(Z)	32	3	32	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	4	1	118	3	64	1	54	1	160
Grapes, total (pounds)									
1969	4	1	118	3	64	1	54	1	160
1964	18	(NA)	232	3	32	16	200	10	1 436

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)	90	(D)	3	(X)	63	28 000
Sod	-	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	-	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	3	(D)	4	133 875	-	108 105
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	4 295	-	4 459
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	13 600	(X)	7 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	140	-	-
Firewood and fuelwood	4	418	(NA)	(NA)
Sawlogs and veneer logs	1	220	(NA)	(NA)
Pulpwood	1	165	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)