

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1	1 193	1	1 024	Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	1 169	822	1 111	350	50 to 99 acres . . . . .	107	112	195
Average size of farm . . . . . acres . . . . .	980.5		1 085.3		100 to 199 acres . . . . .	369	414	115
Approximate land area . . . . . acres . . . . .	1 145	344	1 147	550	200 to 499 acres . . . . .	138	115	19
Proportion in farms . . . . . percent . . . . .	102.1		96.8		500 to 999 acres . . . . .	29	19	
Value of land and buildings . . . . . dollars . . . . .	125 884	284	(NA)		1,000 acres and over . . . . .			
Average per farm . . . . . dollars . . . . .	105 519		90 582		Cropland used only for pasture or grazing . . . . . farms . . . . .	539	330	
Average per acre . . . . . dollars . . . . .	107.60		83.11		acres . . . . .	66 994	27 085	
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .	790	(NA)	
Total cropland . . . . . farms . . . . .	1 053		945		acres . . . . .	165 797	152 015	
acres . . . . .	521 826		457 705		Woodland including woodland pasture . . . . . farms . . . . .	24	10	
Harvested cropland . . . . . farms . . . . .	956		913		acres . . . . .	3 048	4 463	
acres . . . . .	289 035		278 605		All other land (see text) . . . . . farms . . . . .	996	(NA)	
Number of farms by acres harvested:					acres . . . . .	644 948	649 129	
1 to 9 acres . . . . .	3		-		Irrigated land . . . . . farms . . . . .	140	63	
10 to 19 acres . . . . .	19		7		acres . . . . .	22 873	6 417	
20 to 29 acres . . . . .	22		15					
30 to 49 acres . . . . .	54		36					

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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 . . . . .	1 193	1 169 822	956	1 027 350	289 035	140	172 773	22 873	1 024	1 111 350	913	278 605
Farms with—												
1 to 9 acres . . . . .	74	79	-	-	-	-	-	-	19	27	-	-
10 to 49 acres . . . . .	25	663	9	252	178	-	-	-	16	598	3	60
50 to 69 acres . . . . .	3	164	-	-	-	-	-	-	2	123	1	65
70 to 99 acres . . . . .	13	1 060	10	816	403	2	184	68	10	789	7	393
100 to 139 acres . . . . .	23	2 654	8	919	496	-	-	-	5	580	2	83
140 to 179 acres . . . . .	105	16 778	74	11 796	5 732	2	320	82	73	11 658	54	3 948
180 to 219 acres . . . . .	18	3 547	15	2 965	1 218	1	180	90	17	3 361	13	1 354
220 to 259 acres . . . . .	37	8 850	27	6 460	2 586	2	478	225	26	6 196	25	2 558
260 to 499 acres . . . . .	228	89 026	196	76 584	32 282	17	6 505	1 801	227	89 417	210	36 585
500 to 999 acres . . . . .	325	239 680	298	219 913	84 177	53	39 175	7 543	319	233 765	303	89 898
1,000 to 1,999 acres . . . . .	232	320 594	226	312 545	104 033	42	57 087	9 944	205	278 355	198	86 716
2,000 acres and over . . . . .	110	486 727	93	395 100	57 930	21	68 844	3 120	105	486 455	97	56 945

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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 . . . . .	1 193	1 024	-	1	Farm operators by age groups:				
acres . . . . .	1 169 822	1 111 350	-	706	Under 25 years . . . . .	36	19	-	(NA)
Harvested cropland . . . . . farms . . . . .	956	913	-	1	25 to 34 years . . . . .	129	108	-	(NA)
acres . . . . .	289 035	278 605	-	320	35 to 44 years . . . . .	206	207	-	(NA)
Full owners . . . . . farms . . . . .	404	269	-	-	45 to 54 years . . . . .	307	311	-	(NA)
acres . . . . .	195 189	138 865	-	-	55 to 64 years . . . . .	350	242	-	(NA)
Harvested cropland . . . . . farms . . . . .	250	201	-	-	65 years and over . . . . .	165	137	-	(NA)
acres . . . . .	43 485	35 766	-	-	Average age . . . . .	50.6	50.4	0.0	(NA)
Part owners . . . . . farms . . . . .	559	535	-	1	Farm operators by place of residence:				
acres . . . . .	804 334	762 155	-	706	On farm operated . . . . .	715	757	-	(NA)
Harvested cropland . . . . . farms . . . . .	531	514	-	1	Not on farm operated . . . . .	333	(NA)	-	(NA)
acres . . . . .	207 282	191 055	-	320	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	230	212	-	-	off farm . . . . .	632	445	-	(NA)
acres . . . . .	170 299	162 645	-	-	1 to 49 days . . . . .	151	154	-	(NA)
Harvested cropland . . . . . farms . . . . .	175	190	-	-	50 to 99 days . . . . .	55	-	-	(NA)
acres . . . . .	38 268	46 849	-	-	100 to 199 days . . . . .	124	-	-	(NA)
Percent of tenancy . . . . .	19.2	20.7	0.0	0.0	200 days and over . . . . .	302	291	-	(NA)

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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 . . . . .	87		28		25 235	843	11 137	500
Class 2— " \$20,000 to \$39,999 . . . . .	164		83		Average per farm . . . . . dollars . . . . .	21 153	10 877	
Class 3— " \$10,000 to \$19,999 . . . . .	249		180		Crops including nursery products and hay . . . . . farms . . . . .	910	(NA)	
Class 4— " \$5,000 to \$9,999 . . . . .	250		276		dollars . . . . .	6 460 211	3 765 456	
Class 5— " \$2,500 to \$4,999 . . . . .	184		219		Forest products . . . . . farms . . . . .	1	-	
Class 6 (see text) . . . . .	74		70		dollars . . . . .	319	-	
Part time (see text) . . . . .	140		105		Livestock, poultry, and their products . . . . . farms . . . . .	923	(NA)	
Part retirement (see text) . . . . .	45		63		dollars . . . . .	18 775 313	7 371 831	
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								
\$1 to \$249	45		30					(NA)
\$250 to \$499	21		20					(NA)
\$500 to \$999	53		45		174	885		
\$1,000 to \$1,499	59		45				10	2
\$1,500 to \$1,999	47		53		32	438		(D)
\$2,000 to \$2,499	41		45				747	(NA)
\$2,500 and over	927		786		2 528	446		(NA)
Farms with farm-related income from-								
Customwork and other agricultural services								
Recreational services								
Government farm programs								

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	21 697	769	1 024	(NA)	330 923		129 885	
Number of farms with expenditures of-								
\$1 to \$499	66		(NA)					
\$500 to \$999	64		(NA)					
\$1,000 to \$1,999	113		(NA)					
\$2,000 to \$2,999	105		(NA)					
\$3,000 to \$4,999	191		(NA)					
\$5,000 to \$9,999	256		(NA)					
\$10,000 and over	398		(NA)					
Items reported both years	15 892	287	5 690	265	1 197	643	881	085
Livestock and poultry	9 247	879	1 912	950	817	582	513	985
Feed for livestock and poultry	3 156	402	1 881	850	801	816	280	395
Commercially mixed formula feeds	9 776		11 783					
Seeds, bulbs, plants, and trees					330	923	129	885
Commercial fertilizer					340	042	90	115
Lime						1		(NA)
Other agricultural chemicals (see text)					90	662		(NA)
Gasoline and other petroleum fuel and oil for the farm business					1 197	643	881	085
Hired farm labor						600		531
Contract labor, machine hire, and customwork						669		502
All other production expenses					5 714	340		(NA)

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	1 133		14 346 338		313		891 329	
By value groups:								
\$1 to \$999	52		33 750		243		1 617 082	
\$1,000 to \$4,999					289		3 823 805	
\$5,000 to \$9,999					236		7 980 372	
\$20,000 and over								
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	961	1 232	740	867	308	365	927	1 222
Motortrucks including pickups	1 038	2 212	614	893	742	1 319	969	1 930
Tractors other than garden tractors and motor tillers	956	1 854	404	594	720	1 260	861	1 691
Riding garden tractors 7 hp and over	154	158	126	126	30	32	(NA)	(NA)
Grain and bean combines, self-propelled	481	566	113	125	379	441	483	564
Cornpickers, corn heads, and picker-shellers	10	11	3	3	7	8	-	-
Pickup balers	179	199	101	117	80	82	147	158

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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	882	(X)	916	(X)	831	(NA)	(NA)	(NA)
Cattle and calves	864	89 928	895	82 522	827	73 926	832	53 123
Farms with-								
1 to 4	17	40	66	172	63	(NA)	(NA)	(NA)
5 to 9	47	340	86	579	(NA)	(NA)	(NA)	(NA)
10 to 19	72	1 051	152	2 158	84	(NA)	(NA)	(NA)
20 and over	728	88 497	591	79 613	680	(NA)	(NA)	(NA)
Cows and heifers that had calved	706	34 752	(X)	(X)	772	36 027	(NA)	(NA)
Milk cows	91	1 773	(X)	(X)	202	2 472	(NA)	(NA)
Farms with-								
1 or 2	41	56	(X)	(X)	112	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	7	48	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	39	1 656	(X)	(X)	47	(NA)	(NA)	(NA)
Hogs and pigs	163	6 490	166	10 046	155	3 218	134	5 742
Farms with-								
1 to 4	20	52	12	39	86	(NA)	36	(NA)
5 to 9	28	204	16	104	(NA)	(NA)	(NA)	(NA)
10 to 24	40	632	40	684	31	(NA)	98	(NA)
25 and over	75	5 602	98	9 219	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	41	2 393	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	129	1 271	(X)	(X)	93	720	(X)	(X)
December 1 of preceding year and May 31	112	616	(X)	(X)	79	361	(X)	(X)
June 1 and November 30	117	655	(X)	(X)	79	359	(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 .....	31	631	29	489	22	1 035	19	1 039
Horses and ponies .....	403	1 487	52	160	(NA)	(NA)	34	147
Chickens 3 months old or older .....	203	9 311	13	1 108	407	22 871	(NA)	8 031
Farms with—								
1 to 99 .....	179	5 624	8	426	340	(NA)	(NA)	(NA)
100 to 399 .....	24	3 687	5	682	61	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	6	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	192	8 442	12	1 008	397	21 777	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	75	1	3	(NA)	(NA)	-	-
Other livestock and poultry .....	52	(X)	9	(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 .....	29	6	6	29	Hay, excluding sorghum hay .....	278	(NA)		
For grain .....	10	2	2	10	acres .....	16 431	11	102	
bushels .....	577	9	9	577	tons .....	33 905	13	421	
Cut for silage, green or dry fodder, or hogged or grazed .....	21	(NA)	(NA)	21	Cotton .....	-	-	-	-
acres .....	1 959	248	248	1 959	acres .....	-	-	-	-
bales .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	520	594	594	520	Peanuts for nuts .....	1	-	-	-
For grain or seed .....	334	344	344	334	acres .....	3	-	-	-
bushels .....	40 932	31 445	31 445	40 932	pounds .....	6 298	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	321	(NA)	(NA)	321	Tobacco .....	-	-	-	-
acres .....	20 796	31 282	31 282	20 796	acres .....	-	-	-	-
Wheat for grain .....	835	839	839	835	pounds .....	-	-	-	-
acres .....	204 381	197 105	197 105	204 381	Irish potatoes and sweetpotatoes .....	-	-	-	(NA)
bushels .....	4 023 372	2 184 450	2 184 450	4 023 372	acres .....	-	-	-	-
Other small grains for grain .....	135	(NA)	(NA)	135	Vegetables, sweet corn, or melons for sale .....	-	-	-	2
acres .....	8 221	8 757	8 757	8 221	acres .....	-	-	-	2
Soybeans for beans .....	-	-	-	-	Berries for sale .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	Land in orchards (see text) .....	2	6	2	6
					acres .....	2	4	2	4
					Other crops .....	8	(NA)	8	(NA)
					acres .....	300	(NA)	300	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	-	(NA)
					acres .....	-	-	-	-
					sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	934	786	786	934	Total woodland .....	22	8	22	8
Land in farms .....	1 110 233	1 030 466	1 030 466	1 110 233	acres .....	2 968	4 341	2 968	4 341
Average size of farm .....	1 188.6	1 311.0	1 311.0	1 188.6	Woodland pastured .....	7	3	7	3
Value of land and buildings .....	114 991 077	(NA)	(NA)	114 991 077	acres .....	1 681	4 130	1 681	4 130
Average per farm .....	123 116	(NA)	(NA)	123 116	Woodland not pastured .....	18	5	18	5
Average per acre .....	103.57	(NA)	(NA)	103.57	acres .....	1 287	211	1 287	211
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	672	692	672	692
Total cropland .....	873	(NA)	(NA)	873	acres .....	598 217	591 948	598 217	591 948
acres .....	489 091	421 990	421 990	489 091	Improved pastureland and rangeland .....	117	68	117	68
Harvested cropland .....	833	756	756	833	acres .....	38 696	8 695	38 696	8 695
acres .....	280 089	262 875	262 875	280 089	Pastureland and rangeland not improved .....	592	(NA)	592	(NA)
Number of farms by acres harvested:					acres .....	559 521	583 253	559 521	583 253
1 to 49 acres .....	51	(NA)	(NA)	51	All other land (see text) .....	582	701	582	701
50 to 99 acres .....	70	(NA)	(NA)	70	acres .....	19 957	12 179	19 957	12 179
100 to 199 acres .....	176	(NA)	(NA)	176	Irrigated land .....	138	60	138	60
200 to 499 acres .....	369	(NA)	(NA)	369	acres .....	22 838	6 377	22 838	6 377
500 to 999 acres .....	138	(NA)	(NA)	138	Total pastureland (all types) .....	795	(NA)	795	(NA)
1,000 acres and over .....	29	(NA)	(NA)	29	acres .....	657 860	621 018	657 860	621 018
1,000 to 1,999 acres .....	27	(NA)	(NA)	27	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	2	Grain or row crops farmed on the contour .....	143	(NA)	143	(NA)
Cropland used only for pasture or grazing .....	450	289	289	450	acres .....	29 961	(NA)	29 961	(NA)
acres .....	57 962	24 940	24 940	57 962	Stripcropping systems to control erosion .....	15	(NA)	15	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	137	160	160	137	acres .....	4 072	(NA)	4 072	(NA)
acres .....	12 451	19 555	19 555	12 451	Cropland and pastureland having terraces .....	222	(NA)	222	(NA)
Cropland on which all crops failed .....	105	172	172	105	acres .....	62 442	(NA)	62 442	(NA)
acres .....	18 231	15 778	15 778	18 231					
Cropland in cultivated summer fallow .....	525	537	537	525					
acres .....	98 062	92 520	92 520	98 062					
Cropland idle .....	155	84	84	155					
acres .....	22 296	6 322	6 322	22 296					

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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	934	786	1 110 233	833	992 716	280 089	138	172 247	22 838
Farms with--									
1 to 9 acres	27	2	27	-	-	-	-	-	-
10 to 49 acres	2	1	73	1	25	25	-	-	-
50 to 69 acres	1	1	60	-	-	-	-	-	-
70 to 99 acres	4	3	328	3	258	130	1	98	58
100 to 139 acres	6	-	725	2	250	220	-	-	-
140 to 179 acres	50	17	8 020	39	6 254	3 151	2	320	82
180 to 219 acres	10	6	1 962	8	1 582	852	1	180	90
220 to 259 acres	22	11	5 279	18	4 309	2 030	2	478	225
260 to 499 acres	168	157	67 176	156	62 552	28 631	16	6 065	1 776
500 to 999 acres	306	290	225 692	290	214 111	83 332	53	39 175	7 543
1,000 to 1,999 acres	229	195	316 324	223	308 275	103 788	42	57 087	9 944
2,000 acres and over	109	103	484 567	93	395 100	57 930	21	68 844	3 120

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	146	Irrigated land--Continued	138
Proportion of all class 1-5 farms	15.6	Cropland	22 598
Land in farms	182 829	Harvested	133
Cropland	97 941	Used only for pasture	16
Harvested cropland	54 810	Pasture, other than cropland pasture	794
Irrigated land	22 838	Water used	3
Average per farm	165.4	Class 1-5 farms with artificial drainage	240
		Proportion of class 1-5 farms	36 957
		Land in farms	13
		Average per farm	1.3
		Drained land	16 618
		Average per farm	1 278.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	2 541
		Land in farms	195.4
		Average per farm	3
		Land in farms	3 247
		Average per farm	

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	6	-	(NA)	(NA)
Class 1-5 farm operators	1 110 233	-	1 030 466	-	10 or fewer shareholders	6	-	(NA)	(NA)
Harvested cropland	833	-	756	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	232	-	137	-	Other	4	-	(NA)	(NA)
Part owners	162 386	-	(NA)	-	Farm operators by age groups:	30	-	14	78
Tenants	177	-	(NA)	-	Under 25 years	89	-	167	258
Harvested cropland	38 542	-	(NA)	-	25 to 34 years	155	-	195	74
Part owners	532	-	490	-	35 to 44 years	254	-	195	74
Tenants	788 065	-	(NA)	-	45 to 54 years	286	-	120	(NA)
Harvested cropland	511	-	(NA)	-	55 to 64 years	120	-	50.7	0.0
Tenants	170	-	151	-	65 years and over	50.7	0.0	(NA)	(NA)
Harvested cropland	159 782	-	(NA)	-	Farm operators by place of residence:	624	-	616	145
Percent of tenancy	18.2	0.0	19.2	-	On farm operated	221	-	145	145
					Not on farm operated	-	-	-	-
Farms by type of organization:					Farm operators reporting days of work off farm	431	-	316	89
Individual or family	804	-	(NA)	-	1 to 49 days	107	-	45	60
Partnership	859 949	-	(NA)	-	50 to 99 days	45	-	79	122
					100 to 199 days	79	-	200	200
					200 days and over	200	-	-	-

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	87	28	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	164	83	\$2,500 to \$4,999	177	219
Class 3-- " \$10,000 to \$19,999	249	180	\$5,000 to \$7,499	150	168
Class 4-- " \$5,000 to \$9,999	250	276	\$7,500 to \$9,999	100	108
Class 5-- " \$2,500 to \$4,999	184	219	\$10,000 to \$14,999	131	103
Market value of all agricultural products sold (see text)	24 954 838	10 842 925	\$15,000 to \$19,999	118	77
Average per farm	26 718	13 795	\$20,000 to \$29,999	103	52
			\$30,000 to \$39,999	61	31
			\$40,000 to \$59,999	43	18
			\$60,000 and over	44	10
			\$60,000 to \$79,999	20	(NA)
			\$80,000 and over	24	(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	794	6 331 809	Livestock, poultry, and their products sold	788 18 623 029
Grains	763	5 641 641	Poultry and poultry products	50 14 287
Tobacco	-	-	Dairy products	47 951 258
Cotton and cottonseed	-	-	Dairy cattle and calves	45 198 705
Field seeds, hay, forage, and silage	227	682 681	Other cattle and calves	752 17 018 536
Other field crops	2	7 337	Hogs, sheep, and goats	154 403 533
Vegetables, sweet corn, and melons	-	-	Hogs, sheep, and goats	154 403 533
Fruits, nuts, and berries	1	150	Other livestock and livestock products	49 36 710
Nursery and greenhouse products	-	-	Farms with farm-related income from-	
Forest products sold	-	-	Customwork and other agricultural services	159 344 103
			Recreational services	7 30 426
			Government farm programs	646 2 412 085

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	21 294 406	786 (NA)	Commercial fertilizer	371 241
Number of farms with expenditures of-			Lime	337 257 86 960
\$1 to \$1,999	59	(NA)	Other agricultural chemicals (see text)	1 (NA)
\$2,000 to \$2,999	74	(NA)	Gasoline and other petroleum fuel and oil for the farm business	480 (NA)
\$3,000 to \$4,999	151	(NA)	Gasoline	290 (NA)
\$5,000 to \$9,999	252	(NA)	Diesel oil	88 478 (NA)
\$10,000 to \$19,999	231	(NA)	LP gas, butane, and propane	926 785
\$20,000 to \$39,999	113	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 127 173 812 089
\$40,000 and over	54	(NA)	Contract labor	871 723
Items reported both years	15 668 599	5 423 544	Machine hire and customwork	563 591 399 517
Livestock and poultry	9 189 223	1 853 799	All other production expenses	448 327
Feed for livestock and poultry	3 114 682	1 791 818	Hired farm labor	219 392 117 192
Commercially mixed formula feeds	450 9 558	585 (NA)	Workers by number of days worked:	565 466
Feed ingredients	674 028	863 526	150 days or more	230 771 211 608
Whole grains	37 364	280 (NA)	Less than 150 days	926 785
Hay, green chop, and silage	1 639 612	594 641	Contract labor	113 419 83 772
Seeds, bulbs, plants, and trees	19 781	330 (NA)	Machine hire and customwork	931 (NA)
	294 171	333 651		5 536 849 (NA)

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	905	13 361 138	\$10,000 to \$19,999	275 3 650 545
By value groups:			\$20,000 to \$29,999	130 2 911 285
\$1 to \$4,999	212	606 949	\$30,000 to \$49,999	60 2 203 497
\$5,000 to \$9,999	188	1 299 432	\$50,000 and over	40 2 689 430

  

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	803	1 050	639	753	244	297	736	978
2 or 3	183	393	96	205	41	82	(NA)	(NA)
4 and over	8	45	1	6	4	16	(NA)	(NA)
Motortrucks including pickups	857	1 969	544	804	616	1 165	771	1 654
2 and over	612	1 724	176	436	348	897	(NA)	(NA)
Tractors other than garden tractors and motor tillers	816	1 653	372	554	595	1 099	726	1 489
2 or 3	437	1 021	117	260	281	647	(NA)	(NA)
4 and over	73	326	12	51	42	180	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	814	1 629	370	546	591	1 083	726	1 464
Crawler tractors	22	24	8	8	14	16	21	25
Riding garden tractors 7 hp and over	148	152	120	120	30	32	(NA)	(NA)
Grain and bean combines, self-propelled	456	540	111	123	356	417	436	516
Cornpickers, corn heads, and picker-shellers	10	11	3	3	7	8	(NA)	(NA)
Corn heads for combines	6	7	2	2	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	174	194	99	115	77	79	(NA)	(NA)
Windrowers, pull and self-propelled	85	88	48	49	38	39	(NA)	(NA)
Field forage harvesters, shear bar	66	67	25	26	41	41	(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	173	(X)	18	(X)	Turkeys	11	72	2	20
Chickens 3 months old or older	169	7 660	13	1 108	Turkey hens kept for breeding	10	49	1	9
Farms with--	169	7 660	13	1 108	Other turkeys	6	23	1	11
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	23	264	3	29
1,600 to 3,199	-	-	-	-	<b>1964</b>	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	329	18 853	(NA)	6 709
10,000 and over	-	-	-	-	Chickens 4 months old or older	(NA)	(NA)	-	-
Hens and pullets of laying age excluding started pullets	162	7 226	12	1 008	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	269	1	100	Turkeys	(NA)	(NA)	10	124
Other chickens	29	165	-	-					
Broilers and other meat-type chickens less than 3 months old	1	75	1	3					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fatted on grain and concentrates	Farms reporting	Number
<b>1969</b>						
Any livestock	767	(X)	786	(X)	(X)	(X)
Any cattle, hogs, or sheep	753	(X)	785	(X)	(X)	(X)
Cattle and calves	747	87 677	780	81 628	38	28 571
Farms with--	67	781	194	2 142	16	120
1 to 19	215	7 228	283	8 934	2	78
20 to 49	237	16 471	166	11 500	9	594
50 to 99	144	19 422	78	10 475	4	515
100 to 199	84	43 775	59	48 577	7	27 264
200 and over	68	19 597	42	11 316	3	1 064
200 to 499	16	24 178	17	37 261	4	26 200
500 and over	(X)	(X)	503	44 931	19	27 914
Cattle	(X)	(X)	257	970	5	12
Farms with--	(X)	(X)	81	1 025	1	(D)
1 to 9	(X)	(X)	76	2 229	-	-
10 to 19	(X)	(X)	37	2 431	2	(D)
20 to 49	(X)	(X)	52	38 276	11	27 779
50 to 99	(X)	(X)	26	3 503	4	515
100 and over	(X)	(X)	17	4 949	3	1 064
100 to 199	(X)	(X)	9	29 824	4	26 200
200 to 499	(X)	(X)	688	36 697	20	657
500 and over	(X)	(X)				
Calves	(X)	(X)	91	503	7	38
Farms with--	(X)	(X)	120	1 696	4	59
1 to 9	(X)	(X)	279	8 538	2	78
10 to 19	(X)	(X)	123	8 403	7	482
20 to 49	(X)	(X)	75	17 557	-	-
50 to 99	(X)	(X)	50	6 690	-	-
100 and over	(X)	(X)	25	10 867	-	-
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	613	21 625	(X)	(X)	(X)	(X)
Bulls and steers, including calves	702	32 301	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	682	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	679	70 033	695	51 486	(NA)	10 651
Cattle	(NA)	(NA)	506	20 913	26	8 953
Calves	(NA)	(NA)	621	30 573	37	1 698
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>	<u>Cows other than milk cows</u>		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>						
Total on place	614	33 751	746	85 929	84	1 748
Farms with--						
1 to 19	177	1 836	72	833	54	214
20 to 49	246	7 806	225	7 554	18	657
50 to 99	128	8 994	230	15 883	11	777
100 and over	63	15 115	219	61 659	1	100
110 and over	-	-	-	-	-	-
<b>1964</b>						
Total on place	631	34 031	(NA)	67 616	173	2 417

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	137	6 164	139	9 371	125	2 982	118	5 454
Farms with—								
1 to 24	63	627	50	558	(NA)	(NA)	(NA)	(NA)
25 to 49	29	1 050	21	808	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 754	35	2 358	(NA)	(NA)	(NA)	(NA)
100 and over	19	2 733	33	5 647	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 053	24	3 231	(NA)	(NA)	(NA)	(NA)
200 and over	3	680	9	2 416	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	102	1 020	(X)	(X)	69	443	(X)	(X)
Other hogs and pigs	126	5 144	(X)	(X)	115	2 539	(X)	(X)
Feeder pigs sold	(X)	(X)	30	2 163	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	110	1 192	(X)	(X)	78	673	(X)	(X)
December 1 of preceding year and May 31	96	561	(X)	(X)	65	330	(X)	(X)
June 1 and November 30	103	631	(X)	(X)	67	343	(X)	(X)
Sheep and lambs	24	513	23	451	19	1 029	18	1 037
Any goats	1	7	2	5	10	173	2	2
All other livestock	344	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	478 farms	2 215 dollars	13 farms
Commercial fertilizer	305 farms	67 675 acres on which used	152 farms
	3 814 tons	337 257 dollars	450 acres on which used
Lime	1 farm	300 acres on which used	117 farms
	120 tons	480 dollars	11 215 acres on which used
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	13 farms	369 acres on which used	19 396 dollars
	1 116 dollars		18 farms
Insects on other crops	117 farms	22 453 acres on which used	1 821 dollars
	41 920 dollars		1 750 dollars
Nematodes in crops			2 farms
			6 acres on which used
Diseases in crops and orchards			90 dollars
Weeds or grass in crops			140 farms
Weeds or brush in pasture			13 197 acres on which used
Chemicals for defoliation or for growth control of crops or thinning of fruit			
Insect control on livestock and poultry			

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	450	57 962	16	794	12	932	2	14	12	70
Improved pasture	117	38 696	3	240	3	65	3	4	-	-
Field corn for all purposes	27	2 508	23	2 176	24	2 406	8	97	23	207
Sorghums for all purposes	482	60 221	78	9 781	217	31 009	47	305	201	1 763
All small grains	747	205 531	47	6 090	162	31 107	33	207	133	1 008
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	143	1	3	1	3	1	(2)	-	-
Hay or grass silage	263	16 042	66	2 501	52	2 130	29	79	25	59
Field seeds	6	160	1	3	1	22	1	2	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	(2)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	8	549	33 769	5	447		1	1	5			
For silage (tons, green weight)	21	1 959	24 343	20	1 729		3	215	2 610			
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	33	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	319	40 394	1 552 888	71	9 288		315	30 298	604 153			
For silage (tons, green weight)	33	1 300	12 871	10	319		25	1 252	10 834			
Cut for dry forage or hay (tons, dry weight)	249	11 646	25 001	10	158		(NA)	(NA)	(NA)			
Hogged or grazed	90	6 881	(X)	1	16		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	98	4 618	16 172	53	1 764		55	1 686	5 637			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	200	215	1	40		-	-	-			
Small grain hay (tons, dry)	48	1 878	2 822	3	94		23	685	493			
Other hay (tons, dry)	144	9 028	13 713	15	563		(NA)	7 901	6 613			
Grass silage (tons, green)	1	50	260	-	-		2	41	144			
Hay crops cut and fed green (tons, green)	3	268	986	1	40		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	4	118	23 800	1	3		4	115	15 100			
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)	741	197 733	3 922 980	38	4 739	155	29 456	183	956	710	185 965	2 090 801
Winter wheat (bushels)	741	197 733	3 922 980	38	4 739	155	29 456	183	956	-	-	-
Oats for grain (bushels)	33	1 358	30 732	3	91	4	201	2	10	24	603	6 278
Barley for grain (bushels)	89	5 364	181 343	16	1 108	20	1 408	20	42	135	6 032	57 249
Rye for grain (bushels)	10	303	4 945	-	-	1	30	-	1	9	746	3 935
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	3	6 298	1	3	1	3	(Z)	-	-	(Z)	7
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969.. 1	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 3	3	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 3	(NA)	33	3	33	-	-	-
Peaches, all (pounds)	1969.. 1	(Z)	30	-	-	1	30	1 500
	1964.. 3	(NA)	65	2	40	2	25	2 384
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	(Z)	30	-	-	1	30	1 500
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 2	(NA)	8	1	5	1	3	1 50
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. 1	(Z)	10	-	-	1	10	1 50
	1964.. 3	(NA)	33	2	27	1	6	1 30
Tart (pounds)	1969.. 1	(Z)	10	-	-	1	10	1 50
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(NA)	1	-	-	1	1	-
	1964.. -	-	-	-	-	-	-	-

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)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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)