

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	832	946	Number of farms by acres harvested:		
Land in farms . . . . . acres..	74 510	90 675	50 to 99 acres . . . . .	39	37
Average size of farm . . . . . acres..	89.5	95.9	100 to 199 acres . . . . .	14	12
Approximate land area . . . . . acres..	163 712	163 205	200 to 499 acres . . . . .	3	2
Proportion in farms . . . . . percent..	45.5	55.5	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars..	26 369 490	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars..	31 694	25 766	Cropland used only for pasture		
Average per acre . . . . . dollars..	353.90	266.84	or grazing . . . . . farms..	293	121
Land in Farms According to Use			acres..	5 296	1 249
Total cropland . . . . . farms..	806	913	All other cropland (see text) . . . . . farms..	427	(NA)
acres..	26 551	25 484	acres..	8 035	8 835
Harvested cropland . . . . . farms..	737	888	Woodland including woodland		
acres..	13 220	15 400	pasture . . . . . farms..	549	744
Number of farms by acres harvested:			acres..	33 628	55 174
1 to 9 acres . . . . .	364	368	All other land (see text) . . . . . farms..	609	(NA)
10 to 19 acres . . . . .	177	287	acres..	14 331	10 019
20 to 29 acres . . . . .	76	111	Irrigated land . . . . . farms..	137	239
30 to 49 acres . . . . .	64	71	acres..	1 130	1 691

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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 . . . . .	832	74 510	737	63 347	13 220	137	13 804	1 130	946	90 675	888	15 400	
Farms with-													
1 to 9 acres . . . . .	73	324	55	247	184	6	24	14	83	455	75	311	
10 to 49 acres . . . . .	316	9 535	286	8 649	2 777	35	945	241	373	10 300	354	3 774	
50 to 69 acres . . . . .	130	7 543	119	6 903	1 741	21	1 168	180	129	7 583	127	2 119	
70 to 99 acres . . . . .	96	7 917	93	7 687	1 724	23	1 777	133	118	9 793	112	2 080	
100 to 139 acres . . . . .	98	11 585	81	9 516	1 697	16	1 996	134	101	11 807	93	1 825	
140 to 179 acres . . . . .	36	5 741	30	4 700	766	14	2 148	106	47	7 437	44	1 434	
180 to 219 acres . . . . .	20	3 922	20	3 922	1 081	9	1 772	113	20	3 949	20	720	
220 to 259 acres . . . . .	23	5 436	20	4 739	918	5	1 212	77	19	4 521	16	524	
260 to 499 acres . . . . .	32	11 681	27	9 560	1 516	8	2 762	132	38	13 530	32	1 530	
500 to 999 acres . . . . .	4	2 996	3	2 417	398	-	-	-	12	8 097	10	673	
1,000 to 1,999 acres . . . . .	2	(D)	2	(D)	211	-	-	-	3	5 338	3	233	
2,000 acres and over . . . . .	2	(D)	1	(D)	207	-	-	-	3	7 865	2	177	

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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..	832	946	74	136	Under 25 years . . . . .	8	19	-	(NA)
acres..	74 510	90 675	3 343	6 174	25 to 34 years . . . . .	69	75	4	(NA)
Harvested cropland . . . . . farms..	737	888	67	134	35 to 44 years . . . . .	132	205	6	(NA)
acres..	13 220	15 400	643	1 236	45 to 54 years . . . . .	202	249	13	(NA)
Full owners . . . . . farms..	537	454	42	62	55 to 64 years . . . . .	232	210	23	(NA)
acres..	48 228	46 887	2 001	3 542	65 years and over . . . . .	189	188	28	(NA)
Harvested cropland . . . . . farms..	457	410	38	61	Average age . . . . .	53.8	51.7	60.1	(NA)
acres..	6 459	4 535	241	442	Farm operators by place of residence:				
Part owners . . . . . farms..	197	296	22	38	On farm operated . . . . .	592	862	54	(NA)
acres..	22 910	32 906	1 054	1 695	Not on farm operated . . . . .	143	(NA)	7	(NA)
Harvested cropland . . . . . farms..	186	290	20	37	Farm operators reporting days of work				
acres..	5 119	7 054	307	382	off farm . . . . .	469	475	37	(NA)
Tenants . . . . . farms..	98	190	10	36	1 to 49 days . . . . .	85	156	12	(NA)
acres..	3 372	9 622	288	937	50 to 99 days . . . . .	44	4	4	(NA)
Harvested cropland . . . . . farms..	94	186	9	36	100 to 199 days . . . . .	75	319	-	(NA)
acres..	1 642	3 638	95	412	200 days and over . . . . .	265	21	21	(NA)
Percent of tenancy . . . . .	11.7	20.1	13.5	26.5					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over . . . . .	17	15	products sold (see text) . . . . . dollars..	5 788 121	6 925 050
Class 2- " \$20,000 to \$39,999 . . . . .	38	34	Average per farm . . . . . dollars..	6 956	7 320
Class 3- " \$10,000 to \$19,999 . . . . .	102	118	Crops including nursery		
Class 4- " \$5,000 to \$9,999 . . . . .	154	205	products and hay . . . . . farms..	703	(NA)
Class 5- " \$2,500 to \$4,999 . . . . .	193	196	dollars..	4 205 673	4 849 830
Class 6 (see text) . . . . .	78	94	Forest products . . . . . farms..	33	70
Part time (see text) . . . . .	147	171	dollars..	60 069	81 718
Part retirement (see text) . . . . .	103	113	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	277	(NA)
			dollars..	1 522 379	1 993 412

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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 .....	93	102	Customwork and other		
\$250 to \$499 .....	31	60	agricultural services .....	65	(NA)
\$500 to \$999 .....	57	55	dollars .....	76 051	(NA)
\$1,000 to \$1,499 .....	63	61	Recreational services .....	6	4
\$1,500 to \$1,999 .....	49	49	dollars .....	1 704	90
\$2,000 to \$2,499 .....	41	51	Government farm programs .....	269	(NA)
\$2,500 and over .....	498	568	dollars .....	84 463	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	4 222 380	946 (NA)	Seeds, bulbs, plants, and trees .....	493	788
			dollars .....	97 837	52 910
Number of farms with expenditures of--			Commercial fertilizer .....	760	860
\$1 to \$499 .....	126	(NA)	dollars .....	378 317	471 805
\$500 to \$999 .....	92	(NA)	Lime .....	115	159
\$1,000 to \$1,999 .....	147	(NA)	dollars .....	19 298	(NA)
\$2,000 to \$2,999 .....	112	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999 .....	156	(NA)	(see text) .....	488	(NA)
\$5,000 to \$9,999 .....	129	(NA)	dollars .....	72 923	(NA)
\$10,000 and over .....	70	(NA)	Gasoline and other petroleum fuel		
Items reported both years .....	2 818 400	3 503 714	and oil for the farm business .....	816	892
			dollars .....	456 898	435 665
Livestock and poultry .....	234	414	Hired farm labor .....	531	721
dollars .....	274 970	709 895	dollars .....	785 320	711 965
Feed for livestock and poultry .....	311	478	Contract labor, machine hire,		
dollars .....	719 241	1 028 450	and customwork .....	438	590
Commercially mixed formula			dollars .....	105 817	93 024
feeds .....	216	403	All other production expenses .....	713	(NA)
tons .....	8 707	9 446	dollars .....	1 311 759	(NA)
dollars .....	643 935	855 265			

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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 .....	801	4 138 135	462	1 093 476				
By value groups .....			181	1 145 720				
\$1 to \$999 .....	64	37 700	60	765 800				
			34	1 095 439				
	1969		1964					
	Equipment manufactured --							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	573	763	372	453	284	310	813	1 134
Motortrucks including pickups .....	520	630	281	314	283	316	599	734
Tractors other than garden tractors								
and motor tillers .....	675	1 058	270	374	485	684	735	1 085
Riding garden tractors 7 hp and over .....	41	43	26	28	15	15	(NA)	(NA)
Grain and bean combines, self-propelled .....	37	37	31	31	6	6	10	10
Cornpickers, corn heads, and								
picker-shellers .....	46	48	26	26	22	22	42	42
Pickup balers .....	56	57	30	30	27	27	56	56

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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 .....	350	(X)	247	(X)	586	(NA)	(NA)	(NA)
Cattle and calves .....	245	3 779	159	1 800	396	4 556	187	5 095
Farms with--								
1 to 4 .....	93	240	71	185	297	(NA)	(NA)	(NA)
5 to 9 .....	53	343	41	265	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	55	721	25	338	52	(NA)	(NA)	(NA)
20 and over .....	44	2 475	22	1 012	47	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	174	1 772	(X)	(X)	333	2 062	(NA)	(NA)
Milk cows .....	50	344	(X)	(X)	175	406	(NA)	(NA)
Farms with--								
1 or 2 .....	37	50	(X)	(X)	158	(NA)	(NA)	(NA)
3 or 4 .....	7	24	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9 .....	2	12	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over .....	4	258	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs .....	194	4 289	130	7 848	402	3 386	114	4 492
Farms with--								
1 to 4 .....	71	181	9	30	327	(NA)	41	(NA)
5 to 9 .....	34	241	24	166	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	54	782	37	653	48	(NA)	73	(NA)
25 and over .....	35	3 085	60	6 999	27	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	52	4 439	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year								
and November 30 .....	118	1 116	(X)	(X)	127	495	(X)	(X)
December 1 of preceding year								
and May 31 .....	94	554	(X)	(X)	85	230	(X)	(X)
June 1 and November 30 .....	94	562	(X)	(X)	98	265	(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	14	3	16	3	18	3	27
Horses and ponies .....	95	234	3	9	(NA)	(NA)	8	22
Chickens 3 months old or older .....	127	86 520	19	68 089	401	67 829	(NA)	70 743
Farms with-								
1 to 99 .....	114	2 620	5	178	370	(NA)	(NA)	(NA)
100 to 399 .....	4	700	5	1 025	18	(NA)	(NA)	(NA)
400 to 1,599 .....	2	2 000	4	2 400	7	(NA)	(NA)	(NA)
1,600 and over .....	7	81 200	5	64 486	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	118	67 709	17	50 938	377	65 084	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	10	102 332	11	602 488	(NA)	(NA)	12	846 635
Other livestock and poultry .....	75	(X)	7	(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 .....	422	643	643	643	Hay, excluding sorghum hay .....	140	(NA)	(NA)	(NA)
For grain .....	413	640	640	640	farms .....	1 121	1 524	1 524	1 524
acres .....	3 148	3 921	3 921	3 921	acres .....	1 720	2 130	2 130	2 130
bushels .....	158 119	186 655	186 655	186 655	tons .....	2	121	121	121
Cut for silage, green or dry fodder, or hogged or grazed .....	10	(NA)	(NA)	(NA)	Cotton .....	70	521	521	521
acres .....	285	163	163	163	acres .....	50	452	452	452
Sorghums for all purposes except sirup .....	9	16	16	16	bales .....	1	7	7	7
For grain or seed .....	3	11	11	11	Peanuts for nuts .....	1	5	5	5
acres .....	8	80	80	80	acres .....	1	7 775	7 775	7 775
bushels .....	180	2 124	2 124	2 124	pounds .....	200	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed .....	6	(NA)	(NA)	(NA)	Tobacco .....	585	681	681	681
acres .....	27	140	140	140	acres .....	3 039	3 564	3 564	3 564
Wheat for grain .....	162	253	253	253	pounds .....	5 394	7 454	7 454	7 454
acres .....	1 028	1 982	1 982	1 982	Irish potatoes and sweetpotatoes .....	74	(NA)	(NA)	(NA)
bushels .....	33 296	44 361	44 361	44 361	acres .....	59	28	28	28
Other small grains for grain .....	143	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	24	28	28	28
acres .....	1 104	1 328	1 328	1 328	acres .....	46	63	63	63
Soybeans for beans .....	236	166	166	166	Berries for sale .....	4	5	5	5
acres .....	3 517	1 937	1 937	1 937	acres .....	10	8	8	8
bushels .....	75 163	38 907	38 907	38 907	Land in orchards (see text) .....	20	39	39	39
					acres .....	41	84	84	84
					Other crops .....	40	(NA)	(NA)	(NA)
					acres .....	107	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
					farms .....	(0)	68 740	68 740	68 740
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	504	568	568	568	Total woodland .....	344	430	430	430
Land in farms .....	53 842	60 243	60 243	60 243	acres .....	23 694	33 625	33 625	33 625
Average size of farm .....	106.8	106.0	106.0	106.0	Woodland pastured .....	147	165	165	165
Value of land and buildings .....	19 005 312	(NA)	(NA)	(NA)	acres .....	3 908	3 528	3 528	3 528
Average per farm .....	37 708	(NA)	(NA)	(NA)	Woodland not pastured .....	301	399	399	399
Average per acre .....	352.98	(NA)	(NA)	(NA)	acres .....	19 786	30 097	30 097	30 097
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	107	234	234	234
Total cropland .....	501	(NA)	(NA)	(NA)	farms .....	4 993	4 419	4 419	4 419
acres .....	20 903	19 847	19 847	19 847	acres .....				
Harvested cropland .....	495	552	552	552	Improved pastureland and rangeland .....	78	160	160	160
acres .....	11 232	12 745	12 745	12 745	acres .....	4 297	3 019	3 019	3 019
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	48	(NA)	(NA)	(NA)
1 to 49 acres .....	439	(NA)	(NA)	(NA)	acres .....	696	1 400	1 400	1 400
50 to 99 acres .....	39	(NA)	(NA)	(NA)	All other land (see text) .....	347	506	506	506
100 to 199 acres .....	14	(NA)	(NA)	(NA)	acres .....	4 252	2 357	2 357	2 357
200 to 499 acres .....	3	(NA)	(NA)	(NA)	Irrigated land .....	134	229	229	229
500 to 999 acres .....	-	(NA)	(NA)	(NA)	acres .....	1 124	1 669	1 669	1 669
1,000 acres and over .....	-	(NA)	(NA)	(NA)	Total pastureland (all types) .....	280	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	acres .....	12 276	8 908	8 908	8 908
2,000 acres and over .....	-	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing .....	169	85	85	85	Conservation Practices				
acres .....	3 375	961	961	961	Grain or row crops farmed on the contour .....	49	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	124	202	202	202	acres .....	1 224	(NA)	(NA)	(NA)
acres .....	1 646	2 117	2 117	2 117	Stripcropping systems to control erosion .....	8	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	11	34	34	34	acres .....	134	(NA)	(NA)	(NA)
acres .....	175	214	214	214	Cropland and pastureland having terraces .....	42	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .....	44	-	-	-	acres .....	1 287	(NA)	(NA)	(NA)
acres .....	932	-	-	-					
Cropland idle .....	223	305	305	305					
acres .....	3 543	3 810	3 810	3 810					

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	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	504	568	53 842	495	50 392	11 232	134	13 653	1 124
Farms with--									
1 to 9 acres	29	43	150	28	142	119	6	24	14
10 to 49 acres	167	190	5 001	165	4 956	1 843	33	879	237
50 to 69 acres	80	79	4 651	79	4 587	1 433	21	1 168	180
70 to 99 acres	79	80	6 474	78	6 392	1 563	22	1 692	131
100 to 139 acres	54	69	6 405	52	6 149	1 295	16	1 996	134
140 to 179 acres	28	37	4 400	27	4 228	745	14	2 148	106
180 to 219 acres	17	17	3 335	17	3 335	1 013	9	1 772	113
220 to 259 acres	18	11	4 259	18	4 259	907	5	1 212	77
260 to 499 acres	25	29	8 920	25	8 920	1 498	8	2 762	132
500 to 999 acres	3	10	2 417	3	2 417	398	-	-	-
1,000 to 1,999 acres	2	2	(0)	2	(0)	211	-	-	-
2,000 acres and over	2	1	(0)	1	(0)	207	-	-	-

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	number . . . . . 163	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 32.3	Cropland
Land in farms	acres . . . . . 16 878	Harvested
Cropland	acres . . . . . 8 332	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 134	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 26.5	Water used
Land in farms	acres . . . . . 13 653	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 101.8	Proportion of class 1-5 farms
Cropland	acres . . . . . 6 383	Land in farms
Harvested cropland	acres . . . . . 4 054	Average per farm
Irrigated land	acres . . . . . 1 124	Drained land
Average per farm	acres . . . . . 8.3	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 14
		Land in farms . . . . . 1 884

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	farms . . . . . 504	24	568		owned	farms . . . . . 4	-	(NA)	
acres	53 842	1 301	60 243		10 or fewer shareholders	acres . . . . . 1 674	-	(NA)	
Harvested cropland	farms . . . . . 495	24	552		More than 10 shareholders	farms . . . . . 1	-	(NA)	
acres	11 232	393	12 745		Other	acres . . . . . 6	-	(NA)	
Full owners	farms . . . . . 270	7	181		Farm operators by age groups:	farms . . . . . 9	-	(NA)	
acres	30 308	427	(NA)		Under 25 years	acres . . . . . 951	-	(NA)	
Harvested cropland	farms . . . . . 264	7	(NA)		25 to 34 years				
acres	5 086	88	(NA)		35 to 44 years				
Part owners	farms . . . . . 161	12	221		45 to 54 years				
acres	20 534	606	(NA)		55 to 64 years				
Harvested cropland	farms . . . . . 158	12	(NA)		65 years and over				
acres	4 701	229	(NA)		Average age				
Tenants	farms . . . . . 73	5	160		Farm operators by place of residence:				
acres	3 000	268	(NA)		On farm operated				
Harvested cropland	farms . . . . . 73	5	(NA)		Not on farm operated				
acres	1 445	76	(NA)		Farm operators reporting days of work off farm				
Percent of tenancy	acres . . . . . 14.4	20.8	28.1		1 to 49 days				
Farms by type of organization					50 to 99 days				
Individual or family	farms . . . . . 416	22	(NA)		100 to 199 days				
acres	42 475	1 247	(NA)		200 days and over				
Partnership	farms . . . . . 75	2	(NA)						
acres	8 742	54	(NA)						

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	17	15	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	38	34	\$2,500 to \$4,999	187	196
Class 3-- " \$10,000 to \$19,999	102	118	\$5,000 to \$7,499	90	123
Class 4-- " \$5,000 to \$9,999	154	205	\$7,500 to \$9,999	64	82
Class 5-- " \$2,500 to \$4,999	193	196	\$10,000 to \$14,999	72	85
Market value of all agricultural products sold (see text)	farms . . . . . 504	568	\$15,000 to \$19,999	30	33
dollars	5 478 094	6 581 272	\$20,000 to \$29,999	33	26
Average per farm	dollars . . . . . 10 869	11 586	\$30,000 to \$39,999	5	8
			\$40,000 to \$59,999	9	8
			\$60,000 and over	8	7
			\$80,000 to \$79,999	-	(NA)
			\$80,000 and over	8	(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	484	3 969 508	Livestock, poultry, and their products sold	174	1 450 976
Grains	245	272 943	Poultry and poultry products	30	909 836
Tobacco	460	3 398 843	Dairy products	4	171 672
Cotton and cottonseed	3	8 442	Dairy cattle and calves	17	16 784
Field seeds, hay, forage, and silage	16	6 237	Other cattle and calves	78	143 743
Other field crops	10	10 892	Hogs, sheep, and goats	98	208 771
Vegetables, sweet corn, and melons	11	11 591	Other livestock and livestock products	3	170
Fruits, nuts, and berries	5	5 899	Farms with farm-related income from—		
Nursery and greenhouse products	3	254 661	Customwork and other agricultural services	46	65 705
Forest products sold	27	57 610	Recreational services	4	1 604
			Government farm programs	186	66 277

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)	3 895 977	568 (NA)	Commercial fertilizer	331 494	404 602
Number of farms with expenditures of—		(NA)	Lime	12 73	95 (NA)
\$1 to \$1,999	71	(NA)	Other agricultural chemicals (see text)	66 371	(NA) (NA)
\$2,000 to \$2,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business	399 504	381 947
\$3,000 to \$4,999	147	(NA)	Gasoline	165 496	550
\$5,000 to \$9,999	126	(NA)	Diesel oil	103 26	179 43
\$10,000 to \$19,999	43	(NA)	LP gas, butane, and propane	48 158	124
\$20,000 to \$39,999	13	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	159 504	175 568
\$40,000 and over	14	(NA)	Hired farm labor	741 403	681 514
Items reported both years	2 598 212	3 273 849	Workers by number of days worked:		
Livestock and poultry	148	(NA)	150 days or more	38 90	34 74
Feed for livestock and poultry	256 469	691 328	Less than 150 days	4 386	(NA) (NA)
Commercially mixed formula feeds	143	249 (NA)	Contract labor	11 23	(NA) (NA)
Feed ingredients	63 8 518	837 584 (NA)	Machine hire and customwork	75 286	78 386
Whole grains	43	73 (NA)	All other production expenses	1 218 502	(NA) (NA)
Hay, green chop, and silage	17	41 (NA)			
Seeds, bulbs, plants, and trees	90 360	41 510			
	90 278	41 003			

Class 1-5 Farms

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

	1969				1969				
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	488	3 200 709	\$10,000 to \$19,999	54	679 800				
By value groups:			\$20,000 to \$29,999	15	339 300				
\$1 to \$4,999	273	692 410	\$30,000 to \$49,999	13	496 079				
\$5,000 to \$9,999	130	818 240	\$50,000 and over	3	174 880				
		1969		Equipment manufactured —				1964	
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	
			Farms reporting	Number	Farms reporting	Number			
Automobiles	364	482	234	288	179	194	506	706	
2 or 3	101	216	44	95	15	30	(NA)	(NA)	
4 and over	1	4	1	4	(NA)	(NA)	(NA)	(NA)	
Motortrucks including pickups	362	460	206	236	194	224	410	502	
2 and over	69	167	26	56	24	54	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	437	753	181	266	328	487	506	828	
2 or 3	198	443	66	145	105	238	(NA)	(NA)	
4 and over	20	91	2	8	8	34	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	431	741	178	260	324	481	506	801	
Crawler tractors	11	12	6	6	5	6	21	27	
Riding garden tractors 7 hp and over	31	33	18	20	13	13	(NA)	(NA)	
Grain and bean combines, self-propelled	34	34	29	29	5	5	10	10	
Cornpickers, corn heads, and picker-shellers	39	41	25	25	16	16	(NA)	(NA)	
Corn heads for combines	28	28	24	24	4	4	(NA)	(NA)	
Other cornpickers and picker-shellers	13	13	1	1	12	12	(NA)	(NA)	
Pickup balers	46	47	28	28	19	19	(NA)	(NA)	
Windrowers, pull and self-propelled	25	25	11	11	14	14	(NA)	(NA)	
Field forage harvesters, shear bar	9	9	4	4	5	5	(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
1969					1969				
Any poultry	87	(X)	26	(X)	Turkeys	2	8	1	(D)
Chickens 3 months old or older	79	85 391	16	67 961	Turkey hens kept for breeding	2	8	-	-
Farms with--					Other turkeys	-	-	1	(D)
1 to 1,599	72	4 191	11	3 475	Ducks, geese, and other poultry	9	68	-	-
1,600 to 3,199	2	3 600	-	-	1964				
3,200 to 9,999	-	-	1	9 926	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	77 600	4	54 560	Chickens 4 months old or older	239	63 566	(NA)	69 854
Hens and pullets of laying age excluding started pullets	74	66 690	15	50 910	Broilers and other meat-type chickens	(NA)	(NA)	12	846 636
Pullets not yet of laying age	4	16 042	1	(D)	Turkeys	(NA)	(NA)	3	15 037
Other chickens	15	2 659	2	(D)					
Broilers and other meat-type chickens less than 3 months old	10	102 332	10	600 888					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	247	(X)	160	(X)	(X)	(X)
Any cattle, hogs, or sheep	217	(X)	160	(X)	(X)	(X)
Cattle and calves	146	3 076	94	1 443	11	122
Farms with--						
1 to 19	104	657	74	474	10	79
20 to 49	26	764	12	407	1	43
50 to 99	8	622	8	562	-	-
100 to 199	8	1 033	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	57	422	9	98
Farms with--						
1 to 9	(X)	(X)	41	128	5	16
10 to 19	(X)	(X)	11	134	3	39
20 to 49	(X)	(X)	4	110	1	43
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	75	1 021	3	24
Farms with--						
1 to 9	(X)	(X)	45	158	1	4
10 to 19	(X)	(X)	13	187	2	20
20 to 49	(X)	(X)	11	309	-	-
50 to 99	(X)	(X)	6	367	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	103	958	(X)	(X)	(X)	(X)
Bulls and steers, including calves	108	675	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	355	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	242	3 402	111	4 689	(NA)	3 618
Cattle	(NA)	(NA)	61	3 801	9	3 580
Calves	(NA)	(NA)	88	888	7	38

  

	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
1969								
Total on place	110	1 443	140	2 759	36	317	83	1 126
Farms with--								
1 to 19	90	472	99	612	32	59	67	413
20 to 49	12	379	27	774	1	28	11	351
50 to 99	6	(D)	7	502	2	(D)	4	(D)
100 and over	2	(D)	7	871	1	(D)	1	(D)
1964								
Total on place	203	1 504	(NA)	3 069	117	333	(NA)	1 171

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	3 670	97	7 185	263	2 546	73	3 424
Farms with—								
1 to 24 .....	107	797	49	605	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	7	245	8	277	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	18	1 063	23	1 515	(NA)	(NA)	(NA)	(NA)
100 and over .....	5	1 565	17	4 788	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	2	275	11	1 366	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	1 290	6	3 422	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	79	896	(X)	(X)	79	282	(X)	(X)
Other hogs and pigs .....	123	2 774	(X)	(X)	256	2 264	(X)	(X)
Feeder pigs sold .....	(X)	(X)	35	4 080	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	89	976	(X)	(X)	84	338	(X)	(X)
December 1 of preceding year								
and May 31 .....	68	478	(X)	(X)	56	163	(X)	(X)
June 1 and November 30 .....	74	498	(X)	(X)	65	175	(X)	(X)
Sheep and lambs .....	2	14	3	16	2	16	2	20
Any goats .....	1	1	-	-	-	-	-	-
All other livestock .....	84	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms .	dollars .		farms .	dollars .
Total .....	496	411 172	Nematodes in crops .....	171	1 209
Commercial fertilizer .....	488	331 548	acres on which used .....	17	373
acres on which used .....	10 423	4 830	Diseases in crops and orchards .....	6	76
tons .....	4 830	331 548	acres on which used .....	877	77
dollars .....	331 548		Weeds or grass in crops .....	72	72
Lime .....	73	12 697	farms .....	1 132	1 132
acres on which used .....	1 062	12 697	acres on which used .....	8 295	8 295
tons .....	1 480		Weeds or brush in pasture .....	9	9
dollars .....	12 697		farms .....	180	180
Sprays, dusts, fumigants, etc. to control—			acres on which used .....	530	530
Insects on hay crops .....	1	3	Chemicals for defoliation or for growth		
acres on which used .....	3	16	control of crops or thinning of fruit .....	48	48
dollars .....	16	315	farms .....	509	509
Insects on other crops .....	315	2 523	acres on which used .....	6 875	6 875
acres on which used .....	2 523	28 062	dollars .....	50	50
dollars .....	28 062		Insect control on livestock and poultry .....	2 870	2 870
			dollars .....		

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 .....	169	3 375	-	-	59	1 266	54	372	10	38
Improved pasture .....	78	4 297	-	-	36	1 025	34	245	6	19
Field corn for all purposes .....	268	2 717	3	6	191	2 011	179	644	41	110
Sorghums for all purposes .....	5	29	-	-	3	8	3	1	-	-
All small grains .....	192	1 902	4	14	128	1 500	99	261	34	48
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	475	6 018	129	1 081	463	4 147	463	2 978	2	(2)
Hay or grass silage .....	78	800	1	4	34	368	29	76	9	13
Field seeds .....	1	3	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	15	35	2	2	10	20	10	14	-	-
Berries for sale .....	2	9	-	-	2	9	2	2	-	-
Land in orchards (see text) .....	4	16	-	-	3	14	3	(2)	-	-
Nursery or greenhouse products .....	3	19	1	2	2	2	1	2	1	(2)
All other crops .....	11	55	-	-	5	11	5	6	-	-

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) .....	263	2 448	130 141	3	6		399	2 925	144 275			
For silage (tons, green weight) .....	4	260	2 866	-	-		2	135	1 460			
Cut for green or dry fodder,												
hogged or grazed .....	2	9	(X)	-	-		(NA)	16	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	3	8	180	-	-		7	50	1 344			
For silage (tons, green weight) .....	1	16	40	-	-		1	120	2 400			
Cut for dry forage or												
hay (tons, dry weight) .....	1	5	3	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	-	-	-	-	-		2	5	6			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	9	121	178	-	-		10	133	204			
Small grain hay (tons, dry) .....	49	344	489	1	4		90	517	721			
Other hay (tons, dry) .....	41	335	690	-	-		(NA)	1 131	1 630			
Grass silage (tons, green) .....	-	-	-	-	-		8	41	47			
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	1	1	3 750	-	-		2	1	1 872			

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)	118	883	28 725	1	2	82	681	128	27	196	1 715	38 827
Winter wheat (bushels)	118	883	28 725	1	2	82	681	128	27	-	-	-
Oats for grain (bushels)	83	534	26 227	3	12	57	416	76	9	95	480	21 160
Barley for grain (bushels)	43	369	15 621	-	-	37	341	51	8	67	427	14 269
Rye for grain (bushels)	18	112	2 321	-	-	11	61	6	4	33	256	4 406
Soybeans for beans (bushels)	170	3 036	64 789	7	28	64	1 186	168	-	137	1 790	35 609
Peanuts for nuts (pounds)	1	1	200	1	1	1	1	(2)	-	3	3	6 420
Irish potatoes (hundredweight)	26	3	277	1	(2)	9	2	1	-	110	3	549
Tobacco (pounds)	459	2 860	5 123 352	129	1 052	459	2 848	2 761	(2)	533	3 318	7 108 431
Cotton (bales)	2	70	50	-	-	2	70	21	-	69	388	347

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	15	35	2	2	19	44
Selected vegetables:						
Tomatoes	10	4	2	2	7	2
Sweet corn	11	14	-	-	5	4
Cucumbers and pickles	4	2	-	-	9	10
Watermelons	7	3	-	-	9	16
Snap beans, bush, pole	10	3	-	-	5	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. 4	16	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 18	29	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 1	(Z)	10	-	1	10	1	300	
	1964. 17	(NA)	192	7	42	150	14	6 523	
Peaches, all (pounds)	1969. 1	8	1 120	1	560	1	560	34 000	
	1964. 13	(NA)	83	3	14	11	69	546	
Clingstone (pounds)	1969. 1	2	100	1	50	1	50	4 000	
Freestone (pounds)	1969. 1	6	1 020	1	510	1	510	30 000	
Pears, all (pounds)	1969. 1	(Z)	6	-	-	1	6	1 720	
	1964. 12	(NA)	51	2	9	11	42	-	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. 1	(Z)	6	-	-	1	6	1 720	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 6	(NA)	12	2	3	4	9	1 2	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 4	(NA)	42	-	-	4	42	3 2 016	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 1	(Z)	53	1	11	1	42	-	
	1964. 14	(NA)	150	5	104	12	46	6 675	

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	2	(X)	17	(D)	3	(X)	6	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	1	(D)	2	67 840	1	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	402	-	523	-	-	-	-
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	12	46 179	19	43 496
Firewood and fuelwood	2	115	(NA)	(NA)
Sawlogs and veneer logs	6	3 464	(NA)	(NA)
Pulpwood	12	7 498	(NA)	(NA)
Other forest products	2	354	(NA)	(NA)