

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	2 031	2 417	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	211 688	221 675	50 to 99 acres . . . . .	193	275
Average size of farm . . . . . acres . . . . .	104.2	91.7	100 to 199 acres . . . . .	100	88
Approximate land area . . . . . acres . . . . .	385 664	387 845	200 to 499 acres . . . . .	32	20
Proportion in farms . . . . . percent . . . . .	54.9	57.1	500 to 999 acres . . . . .	2	-
Value of land and buildings . . . . . dollars . . . . .	80 053 104	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	39 415	34 542	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	378.16	365.27	or grazing . . . . . farms . . . . .	564	608
Land in Farms According to Use			acres . . . . .	7 362	5 439
Total cropland . . . . . farms . . . . .	1 962	2 388	All other cropland (see text) . . . . . farms . . . . .	1 112	(NA)
acres . . . . .	95 903	100 737	acres . . . . .	26 396	21 846
Harvested cropland . . . . . farms . . . . .	1 877	2 342	Woodland including woodland		
acres . . . . .	62 145	73 452	pasture . . . . . farms . . . . .	1 262	1 709
Number of farms by acres harvested:			acres . . . . .	91 220	101 567
1 to 9 acres . . . . .	573	557	All other land (see text) . . . . . farms . . . . .	1 336	(NA)
10 to 19 acres . . . . .	469	540	acres . . . . .	24 565	19 330
20 to 29 acres . . . . .	246	459	Irrigated land . . . . . farms . . . . .	237	725
30 to 49 acres . . . . .	262	403	acres . . . . .	2 901	6 065

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms . . . . .	2 031	211 688	1 877	201 496	62 145	237	37 432	2 901	2 417	221 675	2 342	73 452	
Farms with-													
1 to 9 acres . . . . .	141	719	114	639	475	6	35	27	202	1 057	183	796	
10 to 49 acres . . . . .	813	22 212	739	20 303	9 463	49	1 352	367	960	26 475	931	14 911	
50 to 69 acres . . . . .	242	14 911	230	13 398	5 218	35	2 054	304	321	18 714	317	8 792	
70 to 99 acres . . . . .	233	19 189	220	18 072	6 153	30	2 491	308	324	26 904	315	10 220	
100 to 139 acres . . . . .	215	25 436	205	24 248	8 178	31	3 667	444	234	27 246	231	10 452	
140 to 179 acres . . . . .	129	20 129	126	19 647	6 460	27	4 237	359	105	16 606	103	5 305	
180 to 219 acres . . . . .	72	14 145	65	12 741	4 281	13	2 590	333	79	15 474	79	5 077	
220 to 259 acres . . . . .	42	10 097	41	9 857	2 975	10	2 399	152	53	12 553	50	3 301	
260 to 499 acres . . . . .	101	34 139	96	32 502	10 570	26	9 260	372	103	34 327	99	8 639	
500 to 999 acres . . . . .	29	19 97	27	17 755	5 197	7	4 629	145	27	17 730	25	4 098	
1,000 to 1,999 acres . . . . .	9	10 981	9	10 981	1 953	2	(0)	78	5	6 741	5	1 291	
2,000 acres and over . . . . .	5	21 353	5	21 353	1 222	1	(0)	12	4	17 844	4	570	

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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 . . . . .	2 031	2 417	160	347	Under 25 years . . . . .	27	46	-	(NA)
acres . . . . .	211 688	22 675	7 419	11 913	25 to 34 years . . . . .	178	288	3	(NA)
Harvested cropland . . . . . farms . . . . .	1 877	2 342	153	341	35 to 44 years . . . . .	409	562	23	(NA)
acres . . . . .	62 145	73 452	1 940	5 417	45 to 54 years . . . . .	586	720	45	(NA)
Full owners . . . . . farms . . . . .	1 114	841	89	118	55 to 64 years . . . . .	555	529	59	(NA)
acres . . . . .	110 920	77 988	4 208	4 444	65 years and over . . . . .	276	272	30	(NA)
Harvested cropland . . . . . farms . . . . .	971	778	84	114	Average age . . . . .	51.2	48.9	55.7	(NA)
acres . . . . .	18 825	16 110	683	987	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	564	810	39	80	On farm operated . . . . .	1 374	2 149	102	(NA)
acres . . . . .	79 339	95 889	2 172	3 702	Not on farm operated . . . . .	448	(NA)	35	(NA)
Harvested cropland . . . . . farms . . . . .	560	803	37	80	Farm operators reporting days of work				
acres . . . . .	30 646	35 888	701	1 558	off farm . . . . .	1 028	968	103	(NA)
Tenants . . . . . farms . . . . .	353	757	32	148	1 to 49 days . . . . .	194	425	25	(NA)
acres . . . . .	21 429	37 481	1 039	3 762	50 to 99 days . . . . .	124	195	19	(NA)
Harvested cropland . . . . . farms . . . . .	346	754	32	147	100 to 199 days . . . . .	195	222	22	(NA)
acres . . . . .	12 674	21 078	556	2 872	200 days and over . . . . .	515	543	37	(NA)
Percent of tenancy . . . . .	17.3	31.3	20.0	42.7					

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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 . . . . .	78	36	products sold (see text) . . . . . dollars . . . . .	21 053 124	22 827 500
Class 2-- " \$20,000 to \$39,999 . . . . .	216	213	Average per farm . . . . . dollars . . . . .	10 365	9 445
Class 3-- " \$10,000 to \$19,999 . . . . .	345	517	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	387	639	products and hay . . . . . farms . . . . .	1 826	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	355	388	dollars . . . . .	17 198 957	19 915 270
Class 6 (see text) . . . . .	199	234	Forest products . . . . . farms . . . . .	67	79
Part time (see text) . . . . .	309	224	dollars . . . . .	110 455	98 295
Part retirement (see text) . . . . .	142	166	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	767	(NA)
			dollars . . . . .	3 743 712	2 806 889

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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	142	116	Customwork and other		
\$250 to \$499	72	94	agricultural services	153	(NA)
\$500 to \$999	147	156	dollars..	254 998	(NA)
\$1,000 to \$1,499	95	93	Recreational services	8	14
\$1,500 to \$1,999	112	92	dollars..	4 450	7 477
\$2,000 to \$2,499	106	73	Government farm programs	874	(NA)
\$2,500 and over	357	793	dollars..	648 877	(NA)

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**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 031	2 417	Seeds, bulbs, plants, and trees	1 487	2 264
dollars..	14 417 735	(NA)	dollars..	231 899	232 425
Number of farms with expenditures of--			Commercial fertilizer	1 891	2 334
\$1 to \$499	177	(NA)	dollars..	1 884 926	1 956 850
\$500 to \$999	189	(NA)	Lime	215	300
\$1,000 to \$1,999	327	(NA)	dollars..	32 610	(NA)
\$2,000 to \$2,999	212	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	345	(NA)	(see text)	1 309	(NA)
\$5,000 to \$9,999	384	(NA)	dollars..	405 227	(NA)
\$10,000 and over	397	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 989	2 325
Items reported both years	9 362 192	8 557 585	dollars..	1 693 257	1 579 350
Livestock and poultry	508	970	Hired farm labor	1 492	1 998
dollars..	65 249	600 805	dollars..	2 940 862	2 625 450
Feed for livestock and poultry	762	1 232	Contract labor, machine hire, and customwork	1 173	1 486
dollars..	1 472 243	1 157 450	dollars..	488 756	405 255
Commercially mixed formula feeds	579	1 001	All other production expenses	1 810	(NA)
tons..	13 790	11 180	dollars..	4 617 706	(NA)
dollars..	1 193 046	980 695			

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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	1 914	11 514 926	972	2 416 547				
By value groups			390	2 507 490				
\$1 to \$999	210	133 345	219	2 759 284				
			123	3 698 260				
	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	1 502	2 025	976	1 198	729	827	2 072	2 896
Motortrucks including pickups	1 398	1 767	763	872	776	895	1 544	1 837
Tractors other than garden tractors and motor tillers	1 683	3 065	673	1 120	1 253	1 945	1 979	3 261
Riding garden tractors 7 hp and over	60	70	37	40	25	30	(NA)	(NA)
Grain and bean combines, self-propelled	194	209	119	125	82	84	102	105
Cornpickers, corn heads, and picker-shellers	185	206	102	112	88	94	93	98
Pickup balers	73	76	41	42	33	34	133	134

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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	893	(X)	726	(X)	1 506	(NA)	(NA)	(NA)
Cattle and calves	449	6 722	283	3 368	747	7 587	292	2 948
Farms with--								
1 to 4	155	371	108	250	581	(NA)	(NA)	(NA)
5 to 9	96	634	74	479	(NA)	(NA)	(NA)	(NA)
10 to 19	98	1 278	63	807	86	(NA)	(NA)	(NA)
20 and over	100	4 439	38	1 832	80	(NA)	(NA)	(NA)
Cows and heifers that had calved	332	3 051	(X)	(X)	554	3 095	(NA)	(NA)
Milk cows	85	311	(X)	(X)	292	660	(NA)	(NA)
Farms with--								
1 or 2	71	88	(X)	(X)	266	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	5	184	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	679	25 351	561	41 447	1 233	18 755	494	24 986
Farms with--								
1 to 4	166	445	26	67	813	(NA)	125	(NA)
5 to 9	104	716	72	503	(NA)	(NA)	(NA)	(NA)
10 to 24	163	2 458	152	2 359	258	(NA)	(NA)	(NA)
25 and over	246	21 732	311	38 518	162	(NA)	369	(NA)
Feeder pigs	(X)	(X)	177	15 253	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	484	5 271	(X)	(X)	606	2 860	(X)	(X)
December 1 of preceding year and May 31	419	2 642	(X)	(X)	444	1 586	(X)	(X)
June 1 and November 30	376	2 629	(X)	(X)	438	1 274	(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	206	2	136	6	205	3	154
Horses and ponies .....	173	454	11	41	(NA)	(NA)	40	56
Chickens 3 months old or older .....	260	198 069	29	158 335	892	254 465	(NA)	170 315
Farms with--								
1 to 99 .....	229	5 394	11	368	828	(NA)	(NA)	(NA)
100 to 399 .....	17	2 775	5	839	36	(NA)	(NA)	(NA)
400 to 1,599 .....	2	1 000	-	-	11	(NA)	(NA)	(NA)
1,600 and over .....	12	188 900	13	157 128	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	249	186 504	27	157 751	841	236 565	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	(D)	8	173 753	(NA)	(NA)	7	233 505
Other livestock and poultry .....	95	(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 .....	1 219	1 822	1 822	1 822	Hay, excluding sorghum hay .....	farms .....	126	(NA)	
For grain .....	1 191	1 710	1 710	1 710	acres .....	1 399	1 385		
acres .....	16 846	17 842	17 842	17 842	tons .....	2 579	1 383		
bushels .....	1 024 866	925 345	925 345	925 345	acres .....	245	888		
bushels .....					bales .....	4 394	12 441		
bushels .....					bales .....	2 179	12 449		
Cut for silage, green or dry fodder, or hogged or grazed .....	farms .....	65	(NA)	(NA)	Peanuts for nuts .....	farms .....	5	10	
acres .....	913	1 455	1 455	1 455	acres .....	16	4		
Sorghums for all purposes except syrup .....	farms .....	19	12	12	pounds .....	18 750	6 830		
For grain or seed .....	farms .....	13	5	5	Tobacco .....	farms .....	1 457	1 908	
acres .....	210	28	28	28	acres .....	11 912	12 310		
bushels .....	8 918	485	485	485	pounds .....	22 317 508	27 586 500		
Cut for silage, dry forage or hay, or hogged or grazed .....	farms .....	6	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	farms .....	143	(NA)	
acres .....	27	58	58	58	acres .....	1 004	205		
Wheat for grain .....	farms .....	378	592	592	Vegetables, sweet corn, or melons for sale .....	farms .....	111	225	
acres .....	3 230	5 426	5 426	5 426	acres .....	529	534		
bushels .....	121 491	141 045	141 045	141 045	acres .....	7	6		
Other small grains for grain .....	farms .....	241	(NA)	(NA)	acres .....	7	5		
acres .....	3 113	2 799	2 799	2 799	Land in orchards (see text) .....	farms .....	25	80	
Soybeans for beans .....	farms .....	943	1 231	1 231	acres .....	61	116		
acres .....	19 328	18 440	18 440	18 440	acres .....	75	(NA)		
bushels .....	453 039	390 695	390 695	390 695	Other crops .....	farms .....	560	(NA)	
					acres .....				
					Greenhouse products under glass or other protection .....	farms .....	7	(NA)	
					sq. ft. .....	45 219	26 220		

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 .....	number .....	1 381	1 793	1 793	Total woodland .....	farms .....	853	1 269	
Land in farms .....	acres .....	177 620	188 791	188 791	acres .....	76 108	82 713		
Average size of farm .....	acres .....	128.6	105.2	105.2	Woodland pastured .....	farms .....	308	332	
Value of land and buildings .....	dollars .....	65 703 192	(NA)	(NA)	acres .....	13 978	6 459		
Average per farm .....	dollars .....	47 576	(NA)	(NA)	Woodland not pastured .....	farms .....	706	1 201	
Average per acre .....	dollars .....	369.90	(NA)	(NA)	acres .....	62 130	76 254		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms .....	160	379	
Total cropland .....	farms .....	1 365	(NA)	(NA)	acres .....	6 343	7 424		
acres .....	83 106	89 842	89 842	89 842	Improved pastureland and rangeland .....	farms .....	101	229	
Harvested cropland .....	farms .....	1 353	1 779	1 779	acres .....	2 748	4 300		
acres .....	56 952	67 950	67 950	67 950	Pastureland and rangeland not improved .....	farms .....	74	(NA)	
Number of farms by acres harvested:					acres .....	3 595	3 124		
1 to 49 acres .....		1 026	(NA)	(NA)	All other land (see text) .....	farms .....	862	1 619	
50 to 99 acres .....		193	(NA)	(NA)	acres .....	12 063	8 793		
100 to 199 acres .....		100	(NA)	(NA)	Irrigated land .....	farms .....	227	700	
200 to 499 acres .....		32	(NA)	(NA)	acres .....	2 865	5 977		
500 to 999 acres .....		2	(NA)	(NA)	Total pastureland (all types) .....	farms .....	624	(NA)	
1,000 acres and over .....		-	(NA)	(NA)	acres .....	25 646	18 224		
1,000 to 1,999 acres .....		-	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....		-	(NA)	(NA)	Grain or row crops farmed on the contour .....	farms .....	108	(NA)	
Cropland used only for pasture or grazing .....	farms .....	385	464	464	acres .....	3 084	(NA)		
acres .....	5 325	4 341	4 341	4 341	Stripcropping systems to control erosion .....	farms .....	13	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms .....	208	482	482	acres .....	485	(NA)		
acres .....	3 846	6 480	6 480	6 480	Cropland and pastureland having terraces .....	farms .....	134	(NA)	
Cropland on which all crops failed .....	farms .....	60	104	104	acres .....	4 656	(NA)		
acres .....	681	910	910	910					
Cropland in cultivated summer fallow .....	farms .....	91	-	-					
acres .....	2 373	-	-	-					
Cropland idle .....	farms .....	619	806	806					
acres .....	13 929	10 161	10 161	10 161					

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	1 381	1 793	177 620	1 353	173 868	56 952	227	36 935	2 865
Farms with--									
1 to 9 acres	57	87	330	51	301	263	6	35	27
10 to 49 acres	457	634	13 252	447	13 003	6 935	46	1 275	361
50 to 69 acres	179	249	10 416	178	10 360	4 588	29	1 707	277
70 to 99 acres	179	275	14 785	179	14 785	5 612	29	2 418	305
100 to 139 acres	168	200	19 856	166	19 651	7 568	31	3 667	444
140 to 179 acres	109	91	17 006	108	16 846	6 179	27	4 237	359
180 to 219 acres	61	69	11 978	58	11 359	4 071	13	2 590	333
220 to 259 acres	37	45	8 889	37	8 889	2 941	10	2 399	152
260 to 499 acres	94	89	31 977	91	30 985	10 491	26	9 260	372
500 to 999 acres	27	26	17 817	25	16 375	5 154	7	4 629	145
1,000 to 1,999 acres	8	5	9 961	8	9 961	1 928	2	(0)	78
2,000 acres and over	5	3	21 353	5	21 353	1 222	1	(0)	12

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	398	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	28.8	Cropland	farms	227
Land in farms	acres	59 982	Harvested	acres	2 865
Cropland	acres	32 263	Used only for pasture	farms	3
Class 1-5 farms irrigated in 1969	number	227	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	16.4	Water used	acre-feet	1 529
Land in farms	acres	36 935	Class 1-5 farms with artificial drainage	number	220
Average per farm	acres	162.7	Proportion of class 1-5 farms	percent	15.9
Cropland	acres	18 220	Land in farms	acres	47 229
Harvested cropland	acres	12 359	Average per farm	acres	214.6
Irrigated land	acres	2 865	Drained land	acres	7 830
Average per farm	acres	12.6	Average per farm	acres	35.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	33
			Land in farms	acres	7 282

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--								
Class 1-5 farm operators	farms 1 381	80	farms 1 793		farms 1 306	2	(NA)	
Harvested cropland	acres 177 620	4 736	acres 188 791		acres 13 706	323	(NA)	
Full owners	farms 558	31	farms 418		farms 29	2	(NA)	
Harvested cropland	acres 81 855	2 101	acres (NA)		acres 4 515	323	(NA)	
Part owners	farms 505	25	farms 715		farms 9 191	-	(NA)	
Harvested cropland	acres 75 364	1 790	acres (NA)		farms 10	-	(NA)	
Tenants	farms 318	24	farms 651		farms 695	-	(NA)	
Harvested cropland	acres 20 401	845	acres (NA)		acres 695	-	(NA)	
Percent of tenancy	23.0	30.0	36.3					
Farms by type of organization								
Individual or family	farms 1 124	69	(NA)		Farm operators by age groups:			
Partnership	acres 135 467	4 077	(NA)		Under 25 years	24	36	
					25 to 34 years	143	245	
					35 to 44 years	306	462	
					45 to 54 years	413	570	
					55 to 64 years	361	374	
					65 years and over	134	106	
					Average age	49.5	(NA)	
					Farm operators by place of residence:			
					On farm operated	992	56	
					Not on farm operated	274	18	
					Farm operators reporting days of work off farm:			
					1 to 49 days	129	14	
					50 to 99 days	101	13	
					100 to 199 days	124	10	
					200 days and over	265	10	

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	78	36	\$1 to \$2,499 (see text)	24
Class 2-- " \$20,000 to \$39,999	216	213	\$2,500 to \$4,999	331
Class 3-- " \$10,000 to \$19,999	345	517	\$5,000 to \$7,499	214
Class 4-- " \$5,000 to \$9,999	387	639	\$7,500 to \$9,999	173
Class 5-- " \$2,500 to \$4,999	355	388	\$10,000 to \$14,999	223
Market value of all agricultural products sold (see text)	farms 1 381	farms 1 793	\$15,000 to \$19,999	122
Average per farm	dollars 20 396 167	dollars 22 234 583	\$20,000 to \$29,999	142
	dollars 14 769	dollars 12 400	\$30,000 to \$39,999	74
			\$40,000 to \$59,999	52
			\$60,000 and over	26
			\$60,000 to \$79,999	14
			\$80,000 and over	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	1 341	16 694 701	Livestock, poultry, and their products sold	573	3 598 426
Grains	948	1 630 498	Poultry and poultry products	52	1 432 498
Tobacco	253	14 213 785	Dairy products	7	131 636
Cotton and cottonseed	185	230 275	Dairy cattle and calves	24	22 125
Field seeds, hay, forage, and silage	42	47 819	Other cattle and calves	184	561 538
Other field crops	78	359 126	Hogs, sheep, and goats	437	1 443 374
Vegetables, sweet corn, and melons	70	138 626	Other livestock and livestock products	15	7 255
Fruits, nuts, and berries	19	3 097	Farms with farm-related income from--		
Nursery and greenhouse products	8	71 475	Customwork and other agricultural services	123	206 894
Forest products sold	56	103 040	Recreational services	6	1 841
			Government farm programs	635	556 909

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	13 561	755	1 793	(NA)	Commercial fertilizer	1 348	1 770	1 768	878
Number of farms with expenditures of--					dollars	162	262		
\$1 to \$1,999	164	(NA)	(NA)	(NA)	Lime	28	157		(NA)
\$2,000 to \$2,999	148	(NA)	(NA)	(NA)	dollars				
\$3,000 to \$4,999	305	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	1 051	(NA)	384	937
\$5,000 to \$9,999	367	(NA)	(NA)	(NA)	dollars				
\$10,000 to \$19,999	242	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 373	1 787	1 553	663
\$20,000 to \$39,999	123	(NA)	(NA)	(NA)	dollars	1 307	1 759	1 307	1 759
\$40,000 and over	32	(NA)	(NA)	(NA)	Gasoline	632	748	632	748
Items reported both years	8 800	228	8 169	590	dollars	406	201	117	456
Livestock and poultry		397		(NA)	Diesel oil		406		43
dollars	624	547	563	673	dollars	117	456	299	834
Feed for livestock and poultry		555		975	LP gas, butane, and propane		569		484
dollars	1 402	198	1 110	238	dollars	299	834		137
Commercially mixed formula feeds		454		791	Motor oil, grease, piped gas, kerosene, and fuel oil		1 371		1 775
farms	13	227	(NA)	(NA)	dollars	503	716		645
tons	1 147	856	949	537	Hired farm labor		1 162		1 686
dollars		122		(NA)	dollars	2 799	403		2 572
Feed ingredients		1 167		(NA)	Workers by number of days worked:				
farms		104		(NA)	150 days or more		177		264
tons		904		(NA)	workers		303		501
dollars					Less than 150 days		1 132		(NA)
Whole grains		127		337	farms		13 600		(NA)
farms		2 643		(NA)	workers		72		(NA)
tons		125		143	Contract labor		80		862
dollars		48		745	dollars		868		1 181
Hay, green chop, and silage		2 031		142	Machine hire and customwork		359		610
farms		23		956	dollars				
tons					All other production expenses		1 379		(NA)
dollars		1 131		1 719	dollars		4 348		433
Seeds, bulbs, plants, and trees		210		937					(NA)
farms									(NA)
dollars									

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	1 322	9 848 421			201	2 543 804		
By value groups:					64	1 412 640		
\$1 to \$4,999	681	1 660 167			43	1 484 200		
\$5,000 to \$9,999	321	2 069 990			12	677 620		
			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	1 047	1 440	730	907	470	533	1 573	2 206
2 or 3	271	579	127	271	46	96	(NA)	(NA)
4 and over	20	105	10	43	3	16	(NA)	(NA)
Motortrucks including pickups	1 072	1 418	627	728	575	690	1 233	1 514
2 and over	248	594	73	174	97	212	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 227	2 454	541	923	913	1 531	1 610	2 791
2 or 3	639	1 461	205	464	394	883	(NA)	(NA)
4 and over	98	503	28	151	34	163	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 222	2 432	541	918	907	1 514	1 610	2 774
Crawler tractors	18	22	5	5	13	17	10	17
Riding garden tractors 7 hp and over	47	57	30	33	19	24	(NA)	(NA)
Grain and bean combines, self-propelled	184	199	116	122	75	77	102	105
Cornpickers, corn heads, and picker-shellers	172	193	95	105	82	88	(NA)	(NA)
Corn heads for combines	129	135	79	82	52	53	(NA)	(NA)
Other cornpickers and picker-shellers	52	58	20	23	32	35	(NA)	(NA)
Pickup balers	64	67	36	37	29	30	(NA)	(NA)
Windrowers, pull and self-propelled	28	29	13	14	15	15	(NA)	(NA)
Field forage harvesters, shear bar	9	10	6	7	3	3	(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	172	(X)	32	(X)	Turkeys	1	25	-	-
Chickens 3 months old or older	169	195 625	23	158 212	Turkey hens kept for breeding	1	15	-	-
Farms with-	157	6 725	10	1 084	Other turkeys	1	10	-	-
1 to 1,599	2	(D)	2	5 224	Ducks, geese, and other poultry	8	17	1	3
1,600 to 3,199	4	(D)	7	36 304	1964				
3,200 to 9,999	6	164 500	4	115 600	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	647	246 425	(NA)	168 844
Hens and pullets of laying age excluding started pullets	163	184 205	23	157 688	Broilers and other meat-type chickens	(NA)	(NA)	7	233 500
Pullets not yet of laying age	9	10 010	-	-	Turkeys	(NA)	(NA)	8	101
Other chickens	22	1 410	2	524					
Broilers and other meat-type chickens less than 3 months old	2	(D)	8	173 753					

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	683	(X)	545	(X)	(X)	(X)
Any cattle, hogs, or sheep	643	(X)	541	(X)	(X)	(X)
Cattle and calves	319	5 496	205	2 872	65	736
Farms with-	236	1 539	168	1 060	54	353
1 to 19	59	1 677	30	837	9	(D)
20 to 49						
50 to 99	17	1 055	3	(D)	2	(D)
100 to 199	5	(D)	3	366	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	128	1 736	53	630
Farms with-						
1 to 9	(X)	(X)	83	293	33	135
10 to 19	(X)	(X)	28	354	10	142
20 to 49	(X)	(X)	11	316	8	(D)
50 to 99	(X)	(X)	2	142	2	(D)
100 and over	(X)	(X)	4	631	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	133	1 136	15	106
Farms with-						
1 to 9	(X)	(X)	97	374	11	48
10 to 19	(X)	(X)	22	281	3	38
20 to 49	(X)	(X)	11	280	1	20
50 to 99	(X)	(X)	3	201	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	195	1 461	(X)	(X)	(X)	(X)
Bulls and steers, including calves	249	1 500	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 153	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	585	6 660	232	2 635	(NA)	1 124
Cattle	(NA)	(NA)	139	1 433	36	820
Calves	(NA)	(NA)	159	1 202	38	304

  

	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	254	2 535	302	5 206	70	290	210	2 245
Farms with-								
1 to 19	223	1 232	221	1 469	66	117	184	1 147
20 to 49	24	657	60	1 717	2	57	21	577
50 to 99	5	(D)	16	1 003	2	116	3	(D)
100 and over	2	(D)	5	1 017	-	-	2	(D)
1964								
Total on place	435	2 689	(NA)	6 059	243	601	(NA)	2 088

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	511	23 363	437	38 869	954	16 597	409	22 935
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	290	2 579	169	2 069	(NA)	(NA)	(NA)	(NA)
25 to 49	87	2 977	88	3 135	(NA)	(NA)	(NA)	(NA)
50 to 99	77	4 947	77	5 127	(NA)	(NA)	(NA)	(NA)
100 and over	57	12 860	103	28 538	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 803	53	6 524	(NA)	(NA)	(NA)	(NA)
200 and over	27	9 057	50	22 014	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	336	4 135	(X)	(X)	430	1 970	(X)	(X)
Other hogs and pigs	475	19 228	(X)	(X)	921	14 627	(X)	(X)
Feeder pigs sold	(X)	(X)	128	14 002	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	374	4 811	(X)	(X)	477	2 495	(X)	(X)
December 1 of preceding year and May 31	324	2 380	(X)	(X)	356	1 373	(X)	(X)
June 1 and November 30	297	2 431	(X)	(X)	352	1 122	(X)	(X)
Sheep and lambs	2	206	2	136	6	205	3	154
Any goats	8	47	—	—	—	—	3	11
All other livestock	164	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 353	2 182 015	Nematodes in crops	431	5 376
Commercial fertilizer	1 344	49 559	Diseases in crops and orchards	11	128
Lime	162	2 957	Weeds or grass in crops	11 462	61 079
Sprays, dusts, fumigants, etc. to control—	3	3 019	Weeds or brush in pasture	12	256
Insects on hay crops	8	28 157	Chemicals for defoliation or for growth control of crops or thinning of fruit	242	3 166
Insects on other crops	24	880	Insect control on livestock and poultry	49 119	114
	15 230	173 954		5 737	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	385	5 325	3	11	144	2 150	128	468	33	98
Improved pasture	101	2 748	—	—	47	982	45	210	12	33
Field corn for all purposes	911	15 872	11	69	672	12 931	653	3 556	262	1 168
Sorghums for all purposes	19	237	—	—	16	229	13	52	6	8
All small grains	433	5 924	6	71	357	5 288	293	869	97	264
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 316	34 148	221	2 596	1 297	26 854	1 294	15 832	55	271
Hay or grass silage	96	1 205	3	16	34	530	28	74	12	107
Field seeds	2	32	—	—	1	2	1	1	—	—
Vegetables, sweet corn, or melons for sale	81	460	12	58	65	385	64	160	1	1
Berries for sale	7	7	—	—	2	3	2	2	—	—
Land in orchards (see text)	10	16	—	—	6	8	6	2	—	—
Nursery or greenhouse products	8	12	2	7	4	9	4	4	—	—
All other crops	32	431	—	—	14	94	14	19	—	—

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)	900	15 094	938 698	11	69	—	1 365	16 033	848 934	—	—	—
For silage (tons, green weight)	16	535	6 255	—	—	—	11	314	3 628	—	—	—
Cut for green or dry fodder, hogged or grazed	27	243	(X)	—	—	—	(NA)	892	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	13	210	8 918	—	—	—	5	28	485	—	—	—
For silage (tons, green weight)	3	22	526	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	2	2	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	3	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	15	10	—	—	—	3	19	36	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	63	99	1	7	—	3	31	54	—	—	—
Small grain hay (tons, dry)	20	150	208	—	—	—	84	385	357	—	—	—
Other hay (tons, dry)	70	962	1 963	2	9	—	(NA)	1 952	2 096	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	5	33	38	—	—	—
Hay crops cut and fed green (tons, green)	3	15	93	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	4	4	13 535	—	—	—	4	2	3 681	—	—	—

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)	323	2 948	113 031	6	71	274	2 699	499	131	526	4 991	131 598
Winter wheat (bushels)	323	2 948	113 031	6	71	274	2 699	499	131	-	-	-
Oats for grain (bushels)	158	1 439	75 205	-	-	131	1 269	205	38	220	1 387	64 193
Barley for grain (bushels)	78	1 095	49 986	-	-	70	952	123	82	74	574	22 712
Rye for grain (bushels)	28	386	8 932	-	-	19	312	34	11	48	571	9 011
Soybeans for beans (bushels)	716	17 346	410 497	4	106	373	10 299	1 529	18	1 068	17 152	364 626
Peanuts for nuts (pounds)	5	16	18 750	-	-	2	2	1	-	9	4	6 730
Irish potatoes (hundredweight)	35	32	4 576	1	(2)	20	31	25	-	272	6	1 370
Tobacco (pounds)	1 253	11 594	21 804 533	219	2 463	1 253	11 498	12 408	121	1 692	11 985	27 113 101
Cotton (bales)	207	4 202	2 062	2	9	185	4 102	1 190	129	755	11 884	11 982

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	81	460	12	58	162	440
Selected vegetables:						
Tomatoes	21	19	5	10	12	11
Sweet corn	20	21	-	-	11	36
Cucumbers and pickles	42	129	5	27	98	142
Watermelons	23	70	-	-	33	96
Snap beans, bush, pole	13	8	1	(2)	1	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	
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		Farms reporting
Land in orchards (see text)	1969..	10	16	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	53	78	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	6	2	159	1	8	6	151	6	5 750
	1964..	43	(NA)	452	19	125	34	327	27	25 191
Peaches, all (pounds)	1969..	4	5	434	-	-	4	434	4	7 768
	1964..	36	(NA)	1 501	15	809	28	692	9	4 230
Clingstone (pounds)	1969..	3	5	420	-	-	3	420	3	7 000
Freestone (pounds)	1969..	1	(Z)	14	-	-	1	14	1	768
Pears, all (pounds)	1969..	3	(Z)	13	-	-	3	13	3	900
	1964..	34	(NA)	106	16	44	23	62	13	2 750
Bartlett (pounds)	1969..	1	(Z)	3	-	-	1	3	1	50
Other than Bartlett (pounds)	1969..	2	(Z)	10	-	-	2	10	2	850
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-	-
	1964..	12	(NA)	25	3	7	10	18	2	52
Tart (pounds)	1969..	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-	-
	1964..	13	(NA)	29	5	7	8	22	2	336
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	2	(Z)	160	-	-	2	160	2	600
	1964..	32	(NA)	302	14	204	24	98	20	5 467

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)	10	(D)	7	(X)	13	12 829
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	576	-	(D)	3	1 420	-	1 320
Flower seeds, vegetable seeds, and vegetable plants	3	44 640	-	58 032	4	22 800	1	13 590
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(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	24	55 587	45	63 549
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	17	33 459	(NA)	(NA)
Pulpwood	25	12 794	(NA)	(NA)
Other forest products	2	900	(NA)	(NA)