

All Farms

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

	1969	1964		1969	1964
All farms .....	1 710	1 842	Number of farms by acres harvested:	380	394
Land in farms .....	445 285	463 295	50 to 99 acres .....	554	728
Average size of farm .....	260.4	251.5	100 to 199 acres .....	403	413
Approximate land area .....	485 632	483 845	200 to 499 acres .....	13	10
Proportion in farms .....	91.7	95.7	500 to 999 acres .....	7	6
Value of land and buildings .....	162 675 242	(NA)	1,000 acres and over .....		
Average per farm .....	95 131	56 916	Cropland used only for pasture	796	652
Average per acre .....	365.32	227.13	or grazing .....	28 558	17 985
Land in Farms According to Use			All other cropland (see text) .....	1 338	(NA)
Total cropland .....	1 618	1 744	acres .....	100 025	90 398
Harvested cropland .....	380 135	383 408	Woodland including woodland	256	265
Number of farms by acres harvested:			pasture .....	7 964	8 201
1 to 9 acres .....	25	18	All other land (see text) .....	1 498	(NA)
10 to 19 acres .....	32	31	acres .....	57 186	71 657
20 to 29 acres .....	23	40	Irrigated land .....	93	100
30 to 49 acres .....	125	82	acres .....	8 458	7 084

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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 .....	1 710	445 285	1 562	440 112	251 552	93	51 639	8 458	1 842	463 295	1 722	275 025
Farms with—												
1 to 9 acres .....	81	184	7	46	30	-	-	-	63	196	2	12
10 to 49 acres .....	93	2 375	46	1 367	869	-	-	-	91	2 470	45	730
50 to 69 acres .....	27	1 525	24	1 355	891	-	-	-	24	1 432	22	583
70 to 99 acres .....	134	10 824	126	10 170	5 954	1	97	35	129	10 435	123	5 536
100 to 139 acres .....	111	13 117	106	12 537	7 306	1	120	35	125	14 899	123	8 900
140 to 179 acres .....	260	41 328	258	41 025	21 961	8	1 283	434	302	47 903	301	27 747
180 to 219 acres .....	180	35 657	179	35 467	20 185	7	1 399	521	185	36 457	184	21 778
220 to 259 acres .....	153	36 536	147	35 086	20 406	12	2 796	992	225	53 634	225	33 221
260 to 499 acres .....	520	185 801	518	185 121	108 300	40	15 916	3 017	583	203 275	582	123 205
500 to 999 acres .....	134	82 391	134	82 391	46 755	17	11 064	(0)	106	67 968	106	37 927
1,000 to 1,999 acres .....	12	14 971	12	14 971	7 361	5	(0)	850	4	4 858	4	2 368
2,000 acres and over .....	5	20 576	5	20 576	11 534	2	(0)	(0)	5	19 763	5	13 018

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:	56	43
All farm operators .....	1 710	1 842	Under 25 years .....	205	232
acres .....	445 285	463 295	25 to 34 years .....		
Harvested cropland .....	1 562	1 722	35 to 44 years .....	383	452
acres .....	251 552	275 025	45 to 54 years .....	424	465
Full owners .....	675	637	55 to 64 years .....	451	420
acres .....	116 013	96 614	65 years and over .....	191	230
Harvested cropland .....	557	538	Average age .....	48.8	48.9
acres .....	55 861	50 288	Farm operators by place of residence:		
Part owners .....	635	667	On farm operated .....	1 322	1 627
acres .....	234 116	224 355	Not on farm operated .....	261	(NA)
Harvested cropland .....	630	666	Farm operators reporting days of work		
acres .....	136 143	135 625	off farm .....	723	580
Tenants .....	400	535	1 to 49 days .....	252	323
acres .....	95 156	132 735	50 to 99 days .....	80	
Harvested cropland .....	375	515	100 to 199 days .....	85	257
acres .....	59 548	84 280	200 days and over .....	306	
Percent of tenancy .....	23.3	29.0			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over .....	115	60	products sold (see text) .....	34 786 052	23 427 500
Class 2-- " \$20,000 to \$39,999 .....	291	179	Average per farm .....	20 342	12 718
Class 3-- " \$10,000 to \$19,999 .....	485	489	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	368	514	products and hay .....	1 546	(NA)
Class 5-- " \$2,500 to \$4,999 .....	214	322	dollars .....	13 290 037	11 091 882
Class 6 (see text) .....	66	90	Forest products .....	2	4
Part time (see text) .....	115	87	dollars .....	275	842
Part retirement (see text) .....	55	100	Livestock, poultry, and		
Abnormal (see text) .....	1	1	their products .....	1 291	(NA)
			dollars .....	21 495 740	12 331 652

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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	23	30	Customwork and other	289	(NA)
\$250 to \$499	25	30	agricultural services . . . . . farms.	329 558	(NA)
\$500 to \$999	44	53	dollars . . . . .		
\$1,000 to \$1,499	51	64	Recreational services . . . . . farms.	15	10
\$1,500 to \$1,999	56	56	dollars . . . . .	22 586	3 021
\$2,000 to \$2,499	42	44	Government farm programs . . . . . farms.	1 173	(NA)
\$2,500 and over	1 469	1 565	dollars . . . . .	3 177 707	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 710	1 832	Seeds, bulbs, plants, and trees . . . . . farms.	1 537	1 699
dollars . . . . .	26 570 627	(NA)	dollars . . . . .	629 142	427 975
Number of farms with expenditures of—			Commercial fertilizer . . . . . farms.	1 423	1 538
\$1 to \$499	47	(NA)	dollars . . . . .	1 572 683	1 259 950
\$500 to \$999	58	(NA)	Lime . . . . . farms.	77	171
\$1,000 to \$1,999	160	(NA)	dollars . . . . .	24 965	(NA)
\$2,000 to \$2,999	123	(NA)	Other agricultural chemicals (see text) . . . . . farms.	1 087	(NA)
\$3,000 to \$4,999	278	(NA)	dollars . . . . .	493 013	(NA)
\$5,000 to \$9,999	478	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	1 689	1 748
\$10,000 and over	566	(NA)	dollars . . . . .	1 386 248	1 296 050
Items reported both years . . . . . dollars.	18 825 998	11 293 775	Hired farm labor . . . . . farms.	879	944
Livestock and poultry . . . . . farms.	864	1 233	dollars . . . . .	685 694	472 515
dollars . . . . .	9 373 714	4 565 150	Contract labor, machine hire, and customwork . . . . . farms.	1 145	1 085
Feed for livestock and poultry . . . . . farms.	1 156	1 421	dollars . . . . .	554 144	326 685
dollars . . . . .	4 624 373	2 945 450	All other production expenses . . . . . farms.	1 647	(NA)
Commercially mixed formula feeds . . . . . farms.	931	1 323	dollars . . . . .	7 226 651	(NA)
tons . . . . .	19 961	16 128			
dollars . . . . .	1 759 684	1 359 450			

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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 . . . . .	1 663	18 872 343	491	1 335 507				
By value groups								
\$1 to \$999	58	36 230	385	2 575 991				
			401	5 236 980				
			328	9 687 635				
	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 . . . . .	1 557	2 203	941	1 072	899	1 131	1 773	2 577
Motortrucks including pickups . . . . .	1 285	1 759	473	571	943	1 188	1 294	1 641
Tractors other than garden tractors and motor tillers . . . . .	1 520	3 535	522	810	1 314	2 725	1 700	3 795
Riding garden tractors 7 hp and over . . . . .	149	158	99	106	51	52	(NA)	(NA)
Grain and bean combines, self propelled	712	747	249	261	471	486	539	553
Cornpickers, corn heads, and picker-shellers . . . . .	1 011	1 197	274	315	788	882	1 280	1 342
Pickup balers . . . . .	493	498	147	148	347	350	539	541

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep . . . . .	1 207	(X)	1 243	(X)	1 503	(NA)	(NA)	(NA)
Cattle and calves	1 099	67 952	1 131	65 137	1 396	62 699	1 354	49 197
Farms with—								
1 to 4	46	111	152	423	187	(NA)	(NA)	(NA)
5 to 9	89	639	206	1 434	(NA)	(NA)	(NA)	(NA)
10 to 19	205	2 876	317	4 286	305	(NA)	(NA)	(NA)
20 and over	759	64 326	456	58 994	904	(NA)	(NA)	(NA)
Cows and heifers that had calved	891	16 865	(X)	(X)	1 139	15 867	(NA)	(NA)
Milk cows	220	2 360	(X)	(X)	490	3 430	(NA)	(NA)
Farms with—								
1 or 2	100	135	(X)	(X)	224	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	17	115	(X)	(X)	95	(NA)	(NA)	(NA)
10 and over	78	2 021	(X)	(X)	98	(NA)	(NA)	(NA)
Hogs and pigs	569	46 321	590	81 048	746	39 903	782	68 975
Farms with—								
1 to 4	19	41	11	25	110	(NA)	(NA)	(NA)
5 to 9	43	291	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	107	1 789	55	913	177	(NA)	(NA)	(NA)
25 and over	400	44 200	518	80 069	459	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	98	11 587	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	459	9 123	(X)	(X)	614	8 242	(X)	(X)
December 1 of preceding year and May 31 . . . . .	416	5 186	(X)	(X)	537	5 089	(X)	(X)
June 1 and November 30 . . . . .	327	3 937	(X)	(X)	374	153	(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 .....	73	5 748	71	4 879	110	7 020	103	6 816
Horses and ponies .....	256	674	24	43	(NA)	(NA)	19	29
Chickens 3 months old or older .....	472	102 338	155	139 212	1 032	171 225	(NA)	88 433
Farms with-								
1 to 99 .....	229	9 538	66	3 664	405	(NA)	(NA)	(NA)
100 to 399 .....	215	38 100	76	12 847	563	(NA)	(NA)	(NA)
400 to 1,599 .....	22	12 320	7	4 615	56	(NA)	(NA)	(NA)
1,800 and over .....	6	42 380	6	118 086	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	450	61 610	142	19 663	1 012	159 655	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	1 879	10	1 234	(NA)	(NA)	-	-
Other livestock and poultry .....	106	(X)	30	(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 .....	1 357	1 357	1 561	1 561	Hay, excluding sorghum hay .....	1 116	(NA)	37 257	(NA)
For grain .....	1 347	1 347	1 551	1 551	acres .....	28 315	37 257	99 644	99 644
acres .....	116 470	116 470	115 465	115 465	tons .....	82 922	-	-	-
bushels .....	9 605 911	9 605 911	5 832 250	5 832 250	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	176	176	(NA)	(NA)	acres .....	-	-	-	-
acres .....	5 226	5 226	3 495	3 495	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	526	526	694	694	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	498	498	666	666	acres .....	-	-	-	-
acres .....	23 456	23 456	26 925	26 925	pounds .....	-	-	-	-
bushels .....	2 005 627	2 005 627	1 589 250	1 589 250	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	57	57	(NA)	(NA)	acres .....	-	-	-	-
acres .....	1 000	1 000	1 342	1 342	pounds .....	-	-	-	-
Wheat for grain .....	964	964	1 377	1 377	Irish potatoes and sweetpotatoes .....	70	(NA)	10	(NA)
acres .....	22 867	22 867	34 690	34 690	acres .....	20	20	10	10
bushels .....	844 278	844 278	890 565	890 565	Vegetables, sweet corn, or melons for sale .....	6	6	4	4
Other small grains for grain .....	201	201	(NA)	(NA)	acres .....	5	5	5	5
acres .....	2 595	2 595	5 170	5 170	Berries for sale .....	1	1	1	1
Soybeans for beans .....	1 120	1 120	1 306	1 306	acres .....	(2)	(2)	(2)	(2)
acres .....	52 146	52 146	49 190	49 190	Land in orchards (see text) .....	11	11	57	57
bushels .....	1 586 071	1 586 071	1 151 850	1 151 850	acres .....	16	16	49	49
					Other crops .....	84	84	(NA)	(NA)
					acres .....	1 938	1 938	(NA)	(NA)
					Greenhouse products under glass or other protection .....	-	-	(NA)	(NA)
					acres .....	-	-	7 001	7 001
					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 .....	1 473	1 473	1 564	1 564	Total woodland .....	224	224	229	229
Land in farms .....	420 700	420 700	435 084	435 084	acres .....	6 738	6 738	7 493	7 493
Average size of farm .....	285.6	285.6	278.1	278.1	Woodland pastured .....	132	132	138	138
Value of land and buildings .....	147 255 518	147 255 518	(NA)	(NA)	acres .....	3 456	3 456	5 007	5 007
Average per farm .....	99 969	99 969	(NA)	(NA)	Woodland not pastured .....	132	132	132	132
Average per acre .....	350.02	350.02	(NA)	(NA)	acres .....	3 282	3 282	2 486	2 486
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	478	478	865	865
Total cropland .....	1 441	1 441	(NA)	(NA)	acres .....	23 097	23 097	36 900	36 900
Harvested cropland .....	1 414	1 414	1 541	1 541	Improved pastureland and rangeland .....	218	218	497	497
acres .....	242 747	242 747	263 218	263 218	acres .....	7 914	7 914	14 814	14 814
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	318	318	(NA)	(NA)
1 to 49 acres .....	88	88	(NA)	(NA)	acres .....	15 183	15 183	22 086	22 086
50 to 99 acres .....	351	351	(NA)	(NA)	All other land (see text) .....	1 256	1 256	1 536	1 536
100 to 199 acres .....	553	553	(NA)	(NA)	acres .....	25 259	25 259	28 837	28 837
200 to 499 acres .....	403	403	(NA)	(NA)	Irrigated land .....	92	92	99	99
500 to 999 acres .....	13	13	(NA)	(NA)	acres .....	7 784	7 784	6 955	6 955
1,000 acres and over .....	6	6	(NA)	(NA)	Total pastureland (all types) .....	1 083	1 083	(NA)	(NA)
1,000 to 1,999 acres .....	4	4	(NA)	(NA)	acres .....	53 415	53 415	56 862	56 862
2,000 acres and over .....	2	2	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....	732	732	603	603	Grain or row crops farmed on the contour .....	374	374	(NA)	(NA)
acres .....	26 862	26 862	14 955	14 955	acres .....	28 385	28 385	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	509	509	937	937	Stripcropping systems to control erosion .....	40	40	(NA)	(NA)
acres .....	20 360	20 360	42 792	42 792	acres .....	2 904	2 904	(NA)	(NA)
Cropland on which all crops failed .....	32	32	188	188	Cropland and pastureland having terraces .....	327	327	(NA)	(NA)
acres .....	562	562	3 104	3 104	acres .....	30 458	30 458	(NA)	(NA)
Cropland in cultivated summer fallow .....	572	572	465	465					
acres .....	33 421	33 421	18 116	18 116					
Cropland idle .....	692	692	478	478					
acres .....	41 654	41 654	19 667	19 667					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 473	1 564	420 700	1 414	418 201	242 747	92	42 239	7 784
Farms with--									
1 to 9 acres	30	9	78	1	8	4	-	-	-
10 to 49 acres	24	18	590	7	259	154	-	-	-
50 to 69 acres	10	4	617	10	617	428	-	-	-
70 to 99 acres	90	69	7 300	85	6 892	4 380	1	97	35
100 to 139 acres	90	99	10 738	88	10 478	6 407	1	120	35
140 to 179 acres	235	272	37 508	234	37 348	20 732	8	1 283	434
180 to 219 acres	176	180	34 904	175	34 714	20 018	7	1 399	521
220 to 259 acres	150	220	35 806	147	35 086	20 406	12	2 796	992
260 to 499 acres	519	579	185 481	518	185 121	108 300	40	15 916	3 017
500 to 999 acres	133	106	81 531	133	81 531	46 712	17	11 064	(D)
1,000 to 1,999 acres	12	4	14 971	12	14 971	7 361	5	(D)	850
2,000 acres and over	4	4	11 176	4	11 176	7 845	1	(D)	(D)

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	101	Irrigated land--Continued
Proportion of all class 1-5 farms	6.8	Cropland
Land in farms	46 971	farms
Cropland	40 538	acres
Class 1-5 farms irrigated in 1969	92	Harvested
Proportion of all class 1-5 farms	6.2	acres
Land in farms	42 239	Used only for pasture
Average per farm	459.1	farms
Cropland	36 566	acres
Harvested cropland	25 316	Pasture, other than cropland pasture
Irrigated land	7 784	farms
Average per farm	84.6	acres
		Water used
		acre-feet
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

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	12	-	(NA)	(NA)
Class 1-5 farm operators	1 473	1	1 564	1	farms	8 901	-	(NA)	(NA)
farms	420 700	480	435 084	1	acres	12	-	(NA)	(NA)
Harvested cropland	1 414	1	1 541	1	10 or fewer shareholders	8 901	-	(NA)	(NA)
farms	242 747	480	263 218	1	acres	-	-	(NA)	(NA)
acres	496	-	429	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	94 753	-	(NA)	-	farms	7	-	(NA)	(NA)
farms	449	-	(NA)	-	acres	1 392	-	(NA)	(NA)
Harvested cropland	48 375	-	(NA)	-	Other	-	-	(NA)	(NA)
farms	616	-	654	-	Farm operators by age groups:				
acres	232 500	-	(NA)	-	Under 25 years	34	-	34	-
Part owners	612	-	(NA)	-	25 to 34 years	171	-	207	-
farms	135 605	-	(NA)	-	35 to 44 years	351	-	413	-
Harvested cropland	135 605	-	(NA)	-	45 to 54 years	385	1	417	-
farms	361	1	479	1	55 to 64 years	396	-	363	-
acres	93 447	480	(NA)	-	65 years and over	136	-	130	-
Tenants	353	1	(NA)	-	Average age	48.6	47.0	(NA)	(NA)
farms	58 767	480	(NA)	-	Farm operators by place of residence:				
Harvested cropland	58 767	480	(NA)	-	On farm operated	1 195	1	1 397	-
farms	24.5	100.0	30.6	-	Not on farm operated	192	-	133	-
acres					Farm operators reporting days of work off farm				
Percent of tenancy					1 to 49 days	560	-	457	-
Farms by type of organization					50 to 99 days	223	-	224	-
Individual or family	1 301	1	(NA)	-	100 to 199 days	70	-	68	-
farms	362 256	480	(NA)	-	200 days and over	61	-	51	-
acres	153	-	(NA)	-	206	206	-	114	-
Partnership	48 151	-	(NA)	-					
farms									
acres									

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				
Class 1--Sales of \$40,000 and over	115	60	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999"	291	179	\$1 to \$2,499 (see text)	5
Class 3-- "\$10,000 to \$19,999"	485	489	\$2,500 to \$4,999	209
Class 4-- "\$5,000 to \$9,999"	368	514	\$5,000 to \$7,499	197
Class 5-- "\$2,500 to \$4,999"	214	322	\$7,500 to \$9,999	171
Market value of all agricultural products sold (see text)			\$10,000 to \$14,999	284
farms	1 473	1 564	\$15,000 to \$19,999	201
dollars	33 996 114	22 960 653	\$20,000 to \$29,999	192
Average per farm	23 079	14 680	\$30,000 to \$39,999	99
			\$40,000 to \$59,999	60
			\$60,000 and over	55
			\$60,000 to \$79,999	17
			\$80,000 and over	38

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 .....	1 403	12 988 107	1 167	21 007 732
Grains .....	1 388	12 254 633	290	367 228
Tobacco .....	-	-	134	907 944
Cotton and cottonseed .....	-	-	105	200 272
Field seeds, hay, forage, and silage .....	537	671 982	968	15 568 864
Other field crops .....	26	51 670	605	3 922 725
Vegetables, sweet corn, and melons .....	2	700		
Fruits, nuts, and berries .....	9	1 122		
Nursery and greenhouse products .....	1	8 000		
Forest products sold .....	2	275		
Livestock, poultry, and their products sold ..			25	40 699
Poultry and poultry products .....			279	323 722
Dairy products .....			13	21 786
Dairy cattle and calves .....			1 073	3 081 341
Other cattle and calves .....				
Hogs, sheep, and goats .....				
Other livestock and livestock products .....				
Farms with farm-related income from—				
Customwork and other agricultural services ..				
Recreational services .....				
Government farm programs .....				

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) .....	25 780 208		(NA)		1 532 884		1 226 472	
Number of farms with expenditures of—								
\$1 to \$1,999 .....	73	(NA)	(NA)		75		170	(NA)
\$2,000 to \$2,999 .....	96	(NA)	(NA)		24 360		(NA)	(NA)
\$3,000 to \$4,999 .....	263	(NA)	(NA)		1 022		(NA)	(NA)
\$5,000 to \$9,999 .....	476	(NA)	(NA)		476 983		(NA)	(NA)
\$10,000 to \$19,999 .....	351	(NA)	(NA)					
\$20,000 to \$39,999 .....	146	(NA)	(NA)					
\$40,000 and over .....	68	(NA)	(NA)					
Items reported both years .....	18 204 898	11 005 644						
Livestock and poultry .....	9 118 621	4 521 140						
Feed for livestock and poultry .....	4 530 186	2 882 928						
Commercially mixed formula feeds .....	864	1 181						
Feed ingredients .....	4 19 349	4 888						
Whole grains .....	53 341	674						
Hay, green chop, and silage .....	2 187 318	1 436 156						
Seeds, bulbs, plants, and trees .....	614 771	415 133						
Commercial fertilizer .....					1 304		1 451	
Lime .....					884		472	
Other agricultural chemicals (see text) .....					75		170	
Gasoline and other petroleum fuel and oil for the farm business ..					24 360		(NA)	
Gasoline .....					1 022		(NA)	
Diesel oil .....					476 983		(NA)	
LP gas, butane, and propane .....								
Motor oil, grease, piped gas, kerosene, and fuel oil .....								
Hired farm labor .....					1 467		1 564	
Workers by number of days worked:								
150 days or more .....					1 330 363		1 251 314	
Less than 150 days .....					1 433		1 541	
Contract labor .....					823 544		840 339	
Machine hire and customwork .....					722		447	
All other production expenses .....					285 313		157 549	

Class 1-5 Farms

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

	1969		1969		1964		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	1 446	17 680 500	388	5 059 020	218	4 980 490		
By value groups:								
\$1 to \$4,999 .....	374	1 048 699	92	3 156 090				
\$5,000 to \$9,999 .....	361	2 435 881	13	1 000 320				

  

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles .....	1 364	1 951	847	973	773	978	1 536	2 283
2 or 3 .....	464	1 008	110	229	169	365	(NA)	(NA)
4 and over .....	14	57	2	9	3	12	(NA)	(NA)
Motortrucks including pickups .....	1 165	1 616	436	519	858	1 097	1 191	1 522
2 and over .....	371	822	66	149	214	453	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	1 350	3 251	506	749	1 158	2 502	1 514	3 506
2 or 3 .....	930	2 237	134	295	763	1 796	(NA)	(NA)
4 and over .....	176	770	23	105	97	408	(NA)	(NA)
Wheat tractors other than garden tractors and motor tillers .....	1 345	3 209	503	736	1 155	2 473	1 514	3 482
Crawler tractors .....	33	42	9	13	24	29	23	24
Riding garden tractors 7 hp and over .....	136	138	93	93	44	45	(NA)	(NA)
Grain and bean combines, self-propelled .....	684	710	242	250	449	460	533	545
Cornpickers, corn heads, and picker-shellers .....	963	1 146	268	306	746	840	(NA)	(NA)
Corn heads for combines .....	351	364	166	176	187	188	(NA)	(NA)
Other cornpickers and picker-shellers .....	767	782	129	130	640	652	(NA)	(NA)
Pickup balers .....	473	478	145	146	329	332	(NA)	(NA)
Windrowers, pull and self-propelled .....	59	63	27	27	32	36	(NA)	(NA)
Field forage harvesters, shear bar .....	160	164	52	54	109	110	(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	425	(X)	156	(X)	1969	1	8	1	6
Any poultry	416	96 694	141	136 827	Turkeys	-	-	-	-
Chickens 3 months old or older	410	54 314	135	18 741	Turkey hens kept for breeding	1	8	1	6
Farms with--					Other turkeys	75	1 248	20	819
1 to 1,599	2	5 700	2	3 860	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	2	(D)	1	7 000	Any poultry	889	157 021	(NA)	82 465
3,200 to 9,999	2	(D)	3	107 226	Chickens 4 months old or older	(NA)	(NA)	-	-
10,000 and over	2	(D)			Broilers and other meat-type chickens	(NA)	(NA)	-	-
Hens and pullets of laying age excluding started pullets	398	56 434	129	17 553	Turkeys	(NA)	(NA)	-	-
Pullets not yet of laying age	18	38 046	6	117 826					
Other chickens	41	2 214	11	1 448					
Broilers and other meat-type chickens less than 3 months old	12	1 855	9	1 210					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Farms reporting	Number
1969								
Any livestock	1 132	(X)	1 145	(X)	(X)	(X)	(X)	
Any cattle, hogs, or sheep	1 108	(X)	1 141	(X)	(X)	(X)	(X)	
Cattle and calves	1 013	64 692	1 045	62 945	420	45 930		
Farms with--								
1 to 19	275	3 006	591	5 603	188	1 875		
20 to 49	423	13 656	282	8 356	111	3 297		
50 to 99	200	13 516	88	5 995	56	3 942		
100 to 199	72	9 477	46	6 206	36	4 836		
200 and over	43	25 037	38	36 785	29	31 980		
200 to 499	30	9 118	26	8 547	19	6 222		
500 and over	13	15 919	12	28 238	10	25 758		
Cattle	(X)	(X)	738	50 543	283	41 759		
Farms with--								
1 to 9	(X)	(X)	358	1 328	53	274		
10 to 19	(X)	(X)	135	1 804	63	831		
20 to 49	(X)	(X)	126	3 647	71	2 097		
50 to 99	(X)	(X)	55	3 838	40	2 902		
100 and over	(X)	(X)	64	39 926	56	35 655		
100 to 199	(X)	(X)	29	3 985	27	3 675		
200 to 499	(X)	(X)	23	7 703	19	6 222		
500 and over	(X)	(X)	12	28 238	10	25 758		
Calves	(X)	(X)	663	12 402	148	4 171		
Farms with--								
1 to 9	(X)	(X)	265	1 358	35	174		
10 to 19	(X)	(X)	212	2 806	46	613		
20 to 49	(X)	(X)	144	4 130	43	1 273		
50 to 99	(X)	(X)	26	1 760	15	985		
100 and over	(X)	(X)	16	2 348	9	1 126		
100 to 199	(X)	(X)	14	(D)	9	1 126		
200 and over	(X)	(X)	2	(D)	-	-		
Heifers and heifer calves	835	21 959	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	879	26 696	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	94	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 312	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 221	59 845	1 213	48 205	(NA)	36 904		
Cattle	(NA)	(NA)	975	40 786	478	34 915		
Calves	(NA)	(NA)	590	7 419	134	1 989		

  

	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	833	16 037	1 004	62 511	206	2 181	744	13 856
Farms with--								
1 to 19	543	5 409	302	3 279	167	844	501	4 887
20 to 49	238	6 837	412	13 284	34	1 049	197	5 551
50 to 99	45	2 846	181	12 236	5	288	39	2 474
100 and over	7	945	109	33 712	-	-	7	944
1964								
Total on place	987	14 929	(NA)	56 599	432	3 246	(NA)	11 683

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	542	45 641	568	79 957	686	38 641	729	67 464
Farms with—								
1 to 24	148	1 950	61	858	(NA)	(NA)	(NA)	(NA)
25 to 49	90	3 121	86	3 103	(NA)	(NA)	(NA)	(NA)
50 to 99	145	10 126	157	11 437	(NA)	(NA)	(NA)	(NA)
100 and over	159	30 444	264	64 559	(NA)	(NA)	(NA)	(NA)
100 to 199	109	15 072	155	21 513	(NA)	(NA)	(NA)	(NA)
200 and over	50	15 372	109	43 046	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	422	7 849	(X)	(X)	467	5 997	(X)	(X)
Other hogs and pigs	482	37 792	(X)	(X)	648	32 644	(X)	(X)
Feeder pigs sold	(X)	(X)	91	11 456	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	442	8 888	(X)	(X)	580	8 051	(X)	(X)
December 1 of preceding year and May 31	401	5 065	(X)	(X)	513	4 999	(X)	(X)
June 1 and November 30	318	3 823	(X)	(X)	357	3 052	(X)	(X)
Sheep and lambs	63	4 746	64	4 543	94	6 631	89	6 562
Any goats	7	27	1	1	—	—	1	1
All other livestock	232	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 341	2 034 227	Nematodes in crops	14	1 619
Commercial fertilizer	1 225	1 466 624	Diseases in crops and orchards	6	5 061
Lime	75	15 982	Weeds or grass in crops	253	384
Sprays, dusts, fumigants, etc. to control—	1 532 884	75	Weeds or brush in pasture	842	103 699
Insects on hay crops	21	356	Chemicals for defoliation or for growth control of crops or thinning of fruit	302 457	87
Insects on other crops	2 063	435	Insect control on livestock and poultry	2 035	3 873
	46 978	126 516		11	560
				2 424	336
				28 637	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	732	26 862	3	29	268	6 708	250	679	19	42
Improved pasture	218	7 914	—	—	108	3 150	97	223	14	59
Field corn for all purposes	1 273	118 476	85	6 613	1 022	98 474	462	3 521	848	8 018
Sorghums for all purposes	495	23 404	13	201	414	20 519	179	589	324	1 354
All small grains	931	24 061	4	164	512	12 979	470	933	48	95
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 073	51 876	21	674	100	3 495	78	147	30	171
Hay or grass silage	1 031	26 567	6	77	57	1 350	49	125	8	14
Field seeds	56	511	—	—	2	16	2	2	—	—
Vegetables, sweet corn, or melons for sale	4	3	—	—	—	—	—	—	—	—
Berries for sale	1	(2)	—	—	—	—	—	—	—	—
Land in orchards (see text)	11	16	—	—	1	(2)	1	(2)	—	—
Nursery or greenhouse products	1	20	—	—	1	20	1	2	—	—
All other crops	4	290	—	—	—	—	—	—	—	—

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)	1 264	113 612	9 442 380	85	6 496	5 708 741	1 432	111 957	5 708 741	134	3 018	28 506
For silage (tons, green weight)	169	4 672	56 737	5	114	28 506	—	—	—	—	—	—
Cut for green or dry fodder, hogged or grazed	11	192	(X)	1	3	(NA)	—	—	—	372	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	468	22 416	1 944 379	12	198	1 527 914	628	25 632	1 527 914	70	1 134	14 495
For silage (tons, green weight)	50	916	14 724	1	3	14 495	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	8	53	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	7	64	(X)	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	961	20 903	69 898	6	77	78 443	1 136	24 706	78 443	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	110	1 287	2 281	—	—	4 283	220	2 650	4 283	—	—	—
Small grain hay (tons, dry)	7	66	116	—	—	26	4	53	26	—	—	—
Other hay (tons, dry)	247	4 005	5 842	—	—	8 792	(NA)	5 951	8 792	—	—	—
Grass silage (tons, green)	7	242	2 232	—	—	3 743	24	480	3 743	—	—	—
Hay crops cut and fed green (tons, green)	9	64	625	—	—	(NA)	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	41	322	29 335	—	—	26 089	49	510	26 089	—	—	—
Alfalfa seed (pounds)	7	48	3 130	—	—	3 795	15	84	3 795	—	—	—
Strawberries (pounds)	—	—	—	—	—	38	1	—	38	—	—	—

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)	895	21 770	808 256	4	117	500	12 109	871	88	1 265	33 034	852 737	
Winter wheat (bushels)	895	21 770	808 256	4	117	500	12 109	871	88	-	-	-	
Oats for grain (bushels)	179	2 208	117 225	1	37	64	832	60	7	313	4 323	118 819	
Barley for grain (bushels)	1	10	250	1	10	1	10	(Z)	-	5	124	2 606	
Rye for grain (bushels)	11	63	1 695	-	-	3	28	3	-	10	74	1 260	
Soybeans for beans (bushels)	1 053	50 839	1 558 365	20	664	76	2 548	135	35	1 234	48 079	1 129 510	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	68	14	1 571	2	(Z)	3	6	2	-	130	9	1 147	
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	4	3	-	-	2	3
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	3	1	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	2	1	-	-	1	2
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		Farms reporting
Land in orchards (see text)	1969.. 11	16	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 47	40	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 7	12	295	3	49	7	246	4	6 050
	1964.. 46	(NA)	609	24	145	43	464	36	27 606
Peaches, all (pounds)	1969.. 3	1	30	1	6	3	24	2	300
	1964.. 32	(NA)	206	19	72	31	134	25	6 816
Clingstone (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	50
Freestone (pounds)	1969.. 2	1	20	1	6	2	14	1	250
Pears, all (pounds)	1969.. 1	1	10	1	6	1	4	-	-
	1964.. 29	(NA)	83	13	30	24	53	12	3 550
Bartlett (pounds)	1969.. 1	1	10	1	6	1	4	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 31	(NA)	128	14	38	26	90	21	1 027
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 17	(NA)	48	10	20	11	28	3	448
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	300
	1964.. 21	(NA)	155	8	42	17	113	12	459

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	1	(X)	20	8 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	7 001	-	(D)
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	-	-	2	135
Firewood and fuelwood	1	75	(NA)	(NA)
Sawlogs and veneer logs	1	200	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)