

All Farms

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

	1969	1964		1969	1964
All farms .....	1 699	1 930	Number of farms by acres harvested:		
Land in farms .....	337 521	361 395	50 to 99 acres .....	433	501
Average size of farm .....	198.6	187.3	100 to 199 acres .....	692	913
Approximate land area .....	373 248	371 845	200 to 499 acres .....	245	280
Proportion in farms .....	90.4	97.1	500 to 999 acres .....	18	8
			1,000 acres and over .....	2	3
Value of land and buildings .....	115 369 394	(NA)	Cropland used only for pasture or grazing .....	751	581
Average per farm .....	67 904	50 522	farms .....	21 669	10 216
Average per acre .....	341.81	272.57	acres .....		
			All other cropland (see text) .....	1 052	(NA)
<b>Land in Farms According to Use</b>			farms .....	51 107	32 263
			acres .....		
Total cropland .....	1 636	1 878	Woodland including woodland pasture .....	425	650
acres .....	292 184	296 284	farms .....	10 593	20 577
Harvested cropland .....	1 608	1 868	acres .....		
acres .....	219 408	253 805	All other land (see text) .....	1 493	(NA)
Number of farms by acres harvested:			farms .....	34 744	44 531
1 to 9 acres .....	20	25	acres .....		
10 to 19 acres .....	48	22	Irrigated land .....	-	1
20 to 29 acres .....	38	29	farms .....		
30 to 49 acres .....	112	87	acres .....		51

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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 .....	1 699	337 521	1 608	334 689	219 408	-	-	-	1 930	361 395	1 868	253 805
Farms with-												
1 to 9 acres .....	63	167	8	34	30	-	-	-	34	155	6	20
10 to 49 acres .....	79	2 365	58	1 827	1 259	-	-	-	79	2 110	52	978
50 to 69 acres .....	41	2 309	39	2 199	1 296	-	-	-	36	2 097	32	1 143
70 to 99 acres .....	141	11 670	140	11 580	6 966	-	-	-	180	14 768	180	9 851
100 to 139 acres .....	211	24 906	206	24 361	15 490	-	-	-	294	34 826	293	24 157
140 to 179 acres .....	437	69 174	434	68 714	44 496	-	-	-	515	81 695	515	58 867
180 to 219 acres .....	211	41 654	210	41 444	25 961	-	-	-	269	52 924	269	37 426
220 to 259 acres .....	147	34 974	145	34 508	22 472	-	-	-	174	41 301	174	29 786
260 to 499 acres .....	306	102 965	305	102 685	67 817	-	-	-	314	104 475	312	72 316
500 to 999 acres .....	57	35 646	57	35 646	25 048	-	-	-	30	18 487	30	12 366
1,000 to 1,999 acres .....	4	(D)	4	(D)	(D)	-	-	-	4	(D)	4	(D)
2,000 acres and over .....	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)

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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:		
All farm operators .....	1 699	1 930	Under 25 years .....	36	49
acres .....	337 521	361 395	25 to 34 years .....	229	286
Harvested cropland .....	1 608	1 868	35 to 44 years .....	414	449
acres .....	219 408	253 805	45 to 54 years .....	434	567
Full owners .....	1 124	1 245	55 to 64 years .....	451	456
acres .....	184 831	197 425	65 years and over .....	135	123
Harvested cropland .....	1 042	1 190	Average age .....	48.1	47.3
acres .....	115 085	137 315			
Part owners .....	352	362	Farm operators by place of residence:		
acres .....	116 345	101 175	On farm operated .....	1 450	1 806
Harvested cropland .....	350	361	Not on farm operated .....	124	(NA)
acres .....	79 683	70 371			
Tenants .....	223	320	Farm operators reporting days of work		
acres .....	36 345	58 975	off farm .....	618	532
Harvested cropland .....	216	314	1 to 49 days .....	193	320
acres .....	24 640	42 932	50 to 99 days .....	67	
Percent of tenancy .....	13.1	16.6	100 to 199 days .....	104	212
			200 days and over .....	254	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....		
Class 1--Sales of \$40,000 and over .....	109	43	dollars .....	28 936 993	24 737 500
Class 2-- " \$20,000 to \$39,999 .....	403	248	Average per farm .....	17 031	12 817
Class 3-- " \$10,000 to \$19,999 .....	512	713	Crops including nursery products and hay .....	1 534	(NA)
Class 4-- " \$5,000 to \$9,999 .....	340	583	dollars .....	8 305 771	8 168 649
Class 5-- " \$2,500 to \$4,999 .....	151	197	Forest products .....	17	33
Class 6 (see text) .....	51	45	dollars .....	2 968	15 811
Part time (see text) .....	106	56	Livestock, poultry, and their products .....	1 445	(NA)
Part retirement (see text) .....	27	45	dollars .....	20 628 254	16 552 823
Abnormal (see text) .....	-	-			

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**Table 4. Farm Income and Sales: 1969 and 1964—Continued**

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:				
\$1 to \$249 .....	13	12		
\$250 to \$499 .....	18	23		
\$500 to \$999 .....	54	21		
\$1,000 to \$1,499 .....	36	22		
\$1,500 to \$1,999 .....	42	32		
\$2,000 to \$2,499 .....	33	36		
\$2,500 and over .....	1 503	1 784		
Farms with farm-related income from—				
Customwork and other agricultural services .....	296	255	(NA)	(NA)
Recreational services .....	14	14		4
Government farm programs .....	2 115	206		219

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

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text) .....	22 599	477	1 930	(NA)
Number of farms with expenditures of—				
\$1 to \$499 .....	40	(NA)		
\$500 to \$999 .....	52	(NA)		
\$1,000 to \$1,999 .....	62	(NA)		
\$2,000 to \$2,999 .....	85	(NA)		
\$3,000 to \$4,999 .....	195	(NA)		
\$5,000 to \$9,999 .....	490	(NA)		
\$10,000 and over .....	775	(NA)		
Items reported both years .....	11 958	859	9 435	340
Livestock and poultry .....	2 982	963	1 744	372
Feed for livestock and poultry .....	3 986	336	3 817	550
Commercially mixed formula feeds .....	1 075	26 325	1 654	29 219
Seeds, bulbs, plants, and trees .....	1 528	632 419	1 859	532 155
Commercial fertilizer .....	1 303	1 547 790	1 360	796 415
Lime .....	24	11 847	5	(NA)
Other agricultural chemicals (see text) .....	1 145	535 209	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....	1 685	1 563 328	1 909	1 574 150
Hired farm labor .....	716	646 085	844	492 515
Contract labor, machine hire, and customwork .....	1 269	600 092	1 443	478 305
All other production expenses .....	1 642	10 093 562	(NA)	(NA)

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total .....	1 674	24 200 671						
By value groups:								
\$1 to \$999 .....	33	21 201	313	892 529				
\$1,000 to \$4,999 .....			363	2 457 908				
\$5,000 to \$9,999 .....			514	6 884 542				
\$20,000 and over .....			451	13 944 491				
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 .....	1 592	2 177	1 039	1 183	821	994	1 878	2 642
Motortrucks including pickups .....	1 350	1 678	448	508	983	1 170	1 476	1 671
Tractors other than garden tractors and motor tillers .....	1 536	4 353	654	1 094	1 327	3 259	1 873	4 887
Riding garden tractors 7 hp and over .....	244	245	205	205	40	40	(NA)	(NA)
Grain and bean combines, self-propelled .....	482	490	216	216	273	274	304	304
Cornpickers, corn heads, and picker-shellers .....	1 107	1 251	356	378	792	873	1 340	1 394
Pickup balers .....	873	879	247	247	630	632	891	891

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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 .....	1 343	(X)	1 379	(X)	1 689	(NA)	(NA)	(NA)
Cattle and calves .....	1 144	51 674	1 160	27 611	1 503	63 589	1 488	33 068
Farms with—								
1 to 4 .....	39	100	94	250	110	(NA)	(NA)	(NA)
5 to 9 .....	72	531	202	1 426	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	138	2 062	421	5 890	176	(NA)	(NA)	(NA)
20 and over .....	895	48 981	443	20 045	1 217	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	957	22 402	(X)	(X)	1 288	26 025	(NA)	(NA)
Milk cows .....	785	17 380	(X)	(X)	1 171	23 625	(NA)	(NA)
Farms with—								
1 or 2 .....	15	21	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4 .....	21	76	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9 .....	48	352	(X)	(X)	82	(NA)	(NA)	(NA)
10 and over .....	701	16 931	(X)	(X)	1 028	(NA)	(NA)	(NA)
Hogs and pigs .....	813	77 416	864	117 959	1 208	94 405	1 223	146 785
Farms with—								
1 to 4 .....	14	36	9	31	84	(NA)	43	(NA)
5 to 9 .....	47	350	17	117	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	116	1 816	80	1 322	153	(NA)	1 180	(NA)
25 and over .....	636	75 214	758	116 489	971	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	124	12 518	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	691	13 494	(X)	(X)	1 018	17 768	(X)	(X)
December 1 of preceding year and May 31 .....	632	7 189	(X)	(X)	885	9 758	(X)	(X)
June 1 and November 30 .....	566	6 305	(X)	(X)	817	8 010	(X)	(X)

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 .....	169	4 032	146	2 860	196	4 149	176	2 369
Horses and ponies .....	138	407	16	33	(NA)	(NA)	13	73
Chickens 3 months old or older .....	479	334 918	356	370 180	1 029	401 095	(NA)	231 535
Farms with-								
1 to 99 .....	106	4 183	47	2 877	148	(NA)	(NA)	(NA)
100 to 399 .....	211	49 176	242	54 075	496	(NA)	(NA)	(NA)
400 to 1,599 .....	150	85 684	56	33 518	369	(NA)	(NA)	(NA)
1,600 and over .....	12	195 875	11	279 710	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	459	228 934	335	162 389	1 008	387 325	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	53 750	17	497 815	(NA)	(NA)	1	(0)
Other livestock and poultry .....	109	(X)	64	(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 .....	1 474	1 784	1 784	1 781	Hay, excluding sorghum hay .....	1 110	(NA)	1 110	(NA)
For grain .....	1 460	1 781	1 781	1 781	acres .....	26 780	37 590	26 780	37 590
acres .....	73 281	91 537	91 537	91 537	tons .....	92 746	116 992	92 746	116 992
bushels .....	6 909 829	6 570 250	6 570 250	6 570 250	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	742	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	9 581	12 013	12 013	12 013	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	5	1	1	1	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	3	1	1	1	acres .....	-	-	-	-
acres .....	130	3	3	3	pounds .....	-	-	-	-
bushels .....	7 000	160	160	160	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	2	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	11	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	350	754	754	754	Irish potatoes and sweetpotatoes .....	23	(NA)	23	(NA)
acres .....	3 683	10 260	10 260	10 260	acres .....	32 941	25	32 941	25
bushels .....	103 329	236 315	236 315	236 315	Vegetables, sweet corn, or melons for sale .....	190	170	190	170
Other small grains for grain .....	1 197	(NA)	(NA)	(NA)	acres .....	9 550	8 553	9 550	8 553
acres .....	28 006	36 898	36 898	36 898	bushels .....	3	3	3	3
Soybeans for beans .....	1 220	1 457	1 457	1 457	acres .....	1	(2)	1	(2)
acres .....	68 726	55 366	55 366	55 366	Land in orchards (see text) .....	5	23	5	23
bushels .....	1 719 283	1 347 150	1 347 150	1 347 150	acres .....	34	23	34	23
					Other crops .....	27	(NA)	27	(NA)
					acres .....	1 948	(NA)	1 948	(NA)
					Greenhouse products under glass or other protection .....	1	(NA)	1	(NA)
					sq. ft. .....	30	-	30	-

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 .....	1 515	1 784	1 784	1 784	Total woodland .....	385	598	385	598
Land in farms .....	326 362	353 100	353 100	353 100	acres .....	9 695	19 107	9 695	19 107
Average size of farm .....	215.4	197.9	197.9	197.9	Woodland pastured .....	211	404	211	404
Value of land and buildings .....	111 868 793	(NA)	(NA)	(NA)	acres .....	5 735	13 590	5 735	13 590
Average per farm .....	73 840	(NA)	(NA)	(NA)	Woodland not pastured .....	253	333	253	333
Average per acre .....	342.77	(NA)	(NA)	(NA)	acres .....	3 960	5 517	3 960	5 517
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	261	581	261	581
Total cropland .....	1 488	(NA)	(NA)	(NA)	acres .....	6 862	13 705	6 862	13 705
acres .....	285 066	291 308	291 308	291 308	Improved pastureland and rangeland .....	84	154	84	154
Harvested cropland .....	1 472	1 756	1 756	1 756	acres .....	1 825	2 241	1 825	2 241
acres .....	215 591	250 527	250 527	250 527	Pastureland and rangeland not improved .....	184	(NA)	184	(NA)
Number of farms by acres harvested:					acres .....	5 037	11 464	5 037	11 464
1 to 49 acres .....	98	(NA)	(NA)	(NA)	All other land (see text) .....	1 320	1 761	1 320	1 761
50 to 99 acres .....	417	(NA)	(NA)	(NA)	acres .....	24 739	28 976	24 739	28 976
100 to 199 acres .....	692	(NA)	(NA)	(NA)	Irrigated land .....	-	1	-	1
200 to 499 acres .....	245	(NA)	(NA)	(NA)	acres .....	-	51	-	51
500 to 999 acres .....	18	(NA)	(NA)	(NA)	Total pastureland (all types) .....	981	(NA)	981	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres .....	33 360	37 338	33 360	37 338
1,000 to 1,999 acres .....	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	16	(NA)	16	(NA)
Cropland used only for pasture or grazing .....	713	570	570	570	acres .....	423	(NA)	423	(NA)
acres .....	20 763	10 043	10 043	10 043	Stripcropping systems to control erosion .....	15	(NA)	15	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	142	778	778	778	acres .....	555	(NA)	555	(NA)
acres .....	5 929	23 918	23 918	23 918	Cropland and pastureland having terraces .....	6	(NA)	6	(NA)
Cropland on which all crops failed .....	65	118	118	118	acres .....	392	(NA)	392	(NA)
acres .....	815	2 298	2 298	2 298					
Cropland in cultivated summer fallow .....	220	-	-	-					
acres .....	11 127	-	-	-					
Cropland idle .....	664	199	199	199					
acres .....	30 841	4 522	4 522	4 522					

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	
Class 1-5 farms	1 515	1 784	326 362	1 472	324 911	215 591	-
Farms with-							
1 to 9 acres	23	14	69	-	-	-	-
10 to 49 acres	27	25	813	15	516	402	-
50 to 69 acres	15	18	858	14	798	558	-
70 to 99 acres	111	151	9 203	110	9 113	5 966	-
100 to 139 acres	194	278	23 014	191	22 674	14 915	-
140 to 179 acres	424	509	67 214	423	67 061	43 973	-
180 to 219 acres	210	267	41 459	209	41 249	25 925	-
220 to 259 acres	146	174	34 740	145	34 508	22 472	-
260 to 499 acres	302	313	101 655	302	101 655	67 759	-
500 to 999 acres	57	30	35 646	57	35 646	25 048	-
1,000 to 1,999 acres	4	4	(D)	4	(D)	(D)	-
2,000 acres and over	2	1	(D)	2	(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	number . . . . .	3	Irrigated land-Continued
Proportion of all class 1-5 farms	percent. . . . .	•1	Cropland
Land in farms	acres. . . . .	925	Harvested
Cropland	acres. . . . .	784	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	0	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. . . . .	0•0	Water used
Land in farms	acres. . . . .	0	Class 1-5 farms with artificial drainage
Average per farm	acres. . . . .	0•0	Proportion of class 1-5 farms
Cropland	acres. . . . .	-	Land in farms
Harvested cropland	acres. . . . .	-	Average per farm
Irrigated land	acres. . . . .	-	Drained land
Average per farm	acres. . . . .	0•0	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				
Class 1-5 farm operators	1 515	-	1 784	-	owned	6	-	(NA)	(NA)
Harvested cropland	326 362	-	353 100	-	10 or fewer shareholders	7 981	-	(NA)	(NA)
Full owners	1 472	-	1 756	-	More than 10 shareholders	(D)	-	(NA)	(NA)
Harvested cropland	215 591	-	250 527	-	Other	(D)	-	(NA)	(NA)
Part owners	984	-	1 120	-	Farm operators by age groups:				
Harvested cropland	176 293	-	(NA)	-	Under 25 years	27	-	41	
Tenants	948	-	(NA)	-	25 to 34 years	181	-	279	
Harvested cropland	112 499	-	(NA)	-	35 to 44 years	396	-	431	
Percent of tenancy	12•1	0•0	16•9		45 to 54 years	401	-	536	
					55 to 64 years	402	-	419	
					65 years and over	108	-	78	
					Average age	48•2	0•0	(NA)	
					Farm operators by place of residence:				
					On farm operated	1 341	-	1 682	
					Not on farm operated	74	-	73	
					Farm operators reporting days of work off farm				
					1 to 49 days	488	-	456	
					50 to 99 days	181	-	231	
					100 to 199 days	60	-	69	
					200 days and over	77	-	65	
						170	-	91	

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	109	43	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	403	248	\$2,500 to \$4,999	139	197
Class 3-- " \$10,000 to \$19,999	512	713	\$5,000 to \$7,499	163	276
Class 4-- " \$5,000 to \$9,999	340	583	\$7,500 to \$9,999	177	307
Class 5-- " \$2,500 to \$4,999	151	197	\$10,000 to \$14,999	313	473
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	199	240
dollars . . . . .	28 719 927	24 549 330	\$20,000 to \$29,999	288	196
Average per farm	18 957	13 760	\$30,000 to \$39,999	115	52
			\$40,000 to \$59,999	65	27
			\$60,000 and over	44	16
			\$60,000 to \$79,999	21	(NA)
			\$80,000 and over	23	(NA)

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold .....	1 405	8 174 863	Livestock, poultry, and their products sold ..	1 346	20 542 132
Grains .....	1 387	7 008 412	Poultry and poultry products .....	420	1 760 631
Tobacco .....	-	-	Dairy products .....	802	7 599 643
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	723	1 450 929
Field seeds, hay, forage, and silage .....	278	309 588	Other cattle and calves .....	682	3 935 279
Other field crops .....	29	227 919	Hogs, sheep, and goats .....	907	5 561 190
Vegetables, sweet corn, and melons .....	176	605 593	Other livestock and livestock products .....	31	234 460
Fruits, nuts, and berries .....	13	23 345	Farms with farm-related income from—		
Nursery and greenhouse products .....	1	6	Customwork and other agricultural services .....	250	283 525
Forest products sold .....	16	2 932	Recreational services .....	12	13 106
			Government farm programs .....	938	2 073 444

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) .....	22 324 621	1 784 (NA)	Commercial fertilizer .....	1 265	1 343
Number of farms with expenditures of—			dollars .....	1 540 451	795 155
\$1 to \$1,999 .....	22	(NA)	Lime .....	24	5
\$2,000 to \$2,999 .....	54	(NA)	dollars .....	11 847	(NA)
\$3,000 to \$4,999 .....	181	(NA)	Other agricultural chemicals (see text) .....	1 077	(NA)
\$5,000 to \$9,999 .....	483	(NA)	dollars .....	529 629	(NA)
\$10,000 to \$19,999 .....	502	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	1 513	1 784
\$20,000 to \$39,999 .....	191	(NA)	dollars .....	1 518 017	1 537 377
\$40,000 and over .....	82	(NA)	Gasoline .....	1 492	1 775
Items reported both years .....	11 819 921	9 302 367	dollars .....	1 061 725	1 216 503
Livestock and poultry .....	892	(NA)	Diesel oil .....	560	411
Feed for livestock and poultry .....	2 956 788	1 727 718	dollars .....	197 758	115 281
Commercially mixed formula feeds .....	1 024	1 576	LP gas, butane, and propane .....	334	176
dollars .....	26 204	(NA)	dollars .....	114 748	32 645
Feed ingredients .....	2 753 733	2 856 056	Motor oil, grease, piped gas, kerosene, and fuel oil .....	1 513	1 784
dollars .....	6 156	(NA)	dollars .....	143 786	172 948
Whole grains .....	333	734	Hired farm labor .....	677	827
dollars .....	12 866	(NA)	dollars .....	637 033	489 553
Hay, green chop, and silage .....	245	788 764	Workers by number of days worked:		
dollars .....	14 397	454	150 days or more .....	96	147
Seeds, bulbs, plants, and trees .....	1 449	1 751	dollars .....	117	197
dollars .....	624 625	522 991	Less than 150 days .....	609	(NA)
			dollars .....	1 741	(NA)
			Contract labor .....	37	(NA)
			dollars .....	19 594	(NA)
			Machine hire and customwork .....	1 137	1 367
			dollars .....	562 825	468 684
			All other production expenses .....	1 508	(NA)
			dollars .....	9 963 224	(NA)

Class 1-5 Farms

Table 15. 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 .....	1 505	23 398 227	\$10,000 to \$19,999 .....	494	6 608 502
By value groups:			\$20,000 to \$29,999 .....	252	5 628 042
\$1 to \$4,999 .....	221	670 786	\$30,000 to \$49,999 .....	146	5 040 515
\$5,000 to \$9,999 .....	345	2 351 908	\$50,000 and over .....	47	3 098 474

	1969				1964			
	Farms reporting	Number	Equipment manufactured —		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	1 445	1 991	958	1 093	743	898	1 736	2 443
2 or 3 .....	433	921	115	247	132	281	(NA)	(NA)
4 and over .....	19	77	1	4	2	8	(NA)	(NA)
Motortrucks including pickups .....	1 265	1 581	420	480	921	1 101	1 426	1 621
2 and over .....	243	559	44	104	147	327	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	1 408	4 152	630	1 061	1 222	3 091	1 740	4 686
2 or 3 .....	871	2 275	194	462	794	1 936	(NA)	(NA)
4 and over .....	396	1 736	48	211	226	953	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	1 400	4 090	628	1 049	1 214	3 041	1 740	4 641
Crawler tractors .....	38	62	11	12	31	50	44	45
Riding garden tractors 7 hp and over .....	237	238	200	200	38	38	(NA)	(NA)
Grain and bean combines, self-propelled .....	475	483	216	216	266	267	296	296
Cornpickers, corn heads, and picker-shellers .....	1 076	1 216	351	372	766	844	(NA)	(NA)
Corn heads for combines .....	247	253	148	148	102	105	(NA)	(NA)
Other cornpickers and picker-shellers .....	927	963	222	224	711	739	(NA)	(NA)
Pickup balers .....	853	859	244	244	613	615	(NA)	(NA)
Windrowers, pull and self-propelled .....	441	448	126	128	318	320	(NA)	(NA)
Field forage harvesters, shear bar .....	332	336	117	119	216	217	(NA)	(NA)



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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 .....	793	77 154	846	117 360	1 170	93 522	1 186	145 920
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	161	2 095	96	1 344	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	134	4 933	127	4 752	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	254	17 617	234	16 707	(NA)	(NA)	(NA)	(NA)
100 and over .....	244	52 509	389	94 557	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	149	19 941	223	31 035	(NA)	(NA)	(NA)	(NA)
200 and over .....	95	32 568	166	63 522	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	651	11 121	(X)	(X)	877	12 511	(X)	(X)
Other hogs and pigs .....	743	66 033	(X)	(X)	1 126	81 011	(X)	(X)
Feeder pigs sold .....	(X)	(X)	119	12 455	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	677	13 433	(X)	(X)	992	17 646	(X)	(X)
December 1 of preceding year								
and May 31 .....	619	7 141	(X)	(X)	866	9 687	(X)	(X)
June 1 and November 30 .....	558	6 292	(X)	(X)	799	7 959	(X)	(X)
Sheep and lambs .....	140	3 523	126	2 440	178	3 898	165	2 214
Any goats .....	3	13	1	1	-	-	-	-
All other livestock .....	139	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total .....	1 352	2 081 927	Nematodes in crops .....	1	57
Commercial fertilizer .....	1 175	1 540 451	acres on which used..	140	5
acres on which used..	100 190	1 540 451	Diseases in crops and orchards .....	188	601
tons..	16 183		acres on which used..	601	
dollars..	1 540 451		Weeds or grass in crops .....	969	100 025
Lime .....	24	11 847	acres on which used..	100 025	467 425
acres on which used..	935		Weeds or brush in pasture .....	69	1 107
tons..	2 483		acres on which used..	2 079	
dollars..	11 847		Chemicals for defoliation or for growth	13	1 007
Sprays, dusts, fumigants, etc. to control—	7	513	control of crops or thinning of fruit .....	1 007	2 735
Insects on hay crops .....	115	513	dollars..	2 735	294
acres on which used..	513		dollars..	294	13 507
dollars..	513		Insect control on livestock and poultry .....	294	13 507
Insects on other crops .....	121	13 291	dollars..	13 507	
acres on which used..	13 291	37 919			
dollars..	37 919				

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 .....	713	20 763	-	-	58	972	55	149	5	45
Improved pasture .....	84	1 825	-	-	5	100	5	16	-	-
Field corn for all purposes .....	1 414	81 757	-	-	1 085	65 191	1 035	8 221	687	3 680
Sorghums for all purposes .....	5	141	-	-	1	8	1	6	1	1
All small grains .....	1 211	30 994	-	-	199	4 528	192	520	9	17
Field crops other than corn, sorghums,	1 149	68 948	-	-	241	14 065	237	1 129	12	54
small grains, silage, and field seeds .....										
Hay or grass silage .....	1 056	26 217	-	-	310	7 932	295	1 111	20	88
Field seeds .....	1	4	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	179	9 434	-	-	108	7 355	103	798	69	345
Berries for sale .....	3	1	-	-	1	1	1	(2)	-	-
Land in orchards (see text) .....	5	34	-	-	2	32	2	2	-	-
Nursery or greenhouse products .....	1	(2)	-	-	-	-	-	-	-	-
All other crops .....	8	454	-	-	-	-	-	-	-	-

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels) .....	1 404	72 243	6 843 818	-	-	1 708	90 634	6 523 242
For silage (tons, green weight) .....	721	9 195	125 479	-	-	1 057	11 770	158 188
Cut for green or dry fodder,								
hogged or grazed .....	35	319	(X)	-	-	(NA)	220	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels) .....	3	130	7 000	-	-	1	3	160
For silage (tons, green weight) .....	2	11	60	-	-	-	-	-
Cut for dry forage or								
hay (tons, dry weight) .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry) .....	1 002	21 229	79 441	-	-	1 486	28 732	100 663
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry) .....	77	691	1 973	-	-	137	1 246	2 587
Small grain hay (tons, dry) .....	14	214	518	-	-	22	193	394
Other hay (tons, dry) .....	254	2 206	4 280	-	-	(NA)	5 140	8 538
Grass silage (tons, green) .....	52	1 078	9 526	-	-	112	1 774	11 283
Hay crops cut and fed green (tons, green) .....	49	799	6 128	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	2	8	475
Alfalfa seed (pounds) .....	1	4	300	-	-	2	43	670
Strawberries (pounds) .....	1	1	900	-	-	1	-	75

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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)	335	3 582	100 028	-	-	104	1 167	169	2	729	10 081	232 638
Winter wheat (bushels)	87	986	27 529	-	-	16	168	20	-	112	1 464	39 303
Oats for grain (bushels)	1 138	26 902	1 761 230	-	-	143	3 166	328	15	1 469	35 276	2 052 218
Barley for grain (bushels)	14	257	12 662	-	-	2	60	16	-	33	606	24 062
Rye for grain (bushels)	9	210	8 060	-	-	3	135	7	-	40	456	12 793
Soybeans for beans (bushels)	1 137	67 367	1 696 092	-	-	224	12 687	764	30	1 388	54 348	1 327 019
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	32 91	2009 4 171	-	-	4	30 89	27 86	-	153	23	4 049
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	179	9 434	-	-	163	8 399
Selected vegetables:						
Tomatoes	1	15	-	-	-	-
Sweet corn	144	7 909	-	-	133	6 357
Cucumbers and pickles	16	18	-	-	2	62
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	10	-	-	-	-

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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)	5	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	5	34	2 460	3	105	5	2 355	5	174 638
1964	20	(NA)	620	14	266	20	354	15	28 208
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1964	9	(NA)	25	7	14	4	11	2	600
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	1	2	2	5	2	29
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(Z)	21	1	12	1	9	1	100
1964	20	(NA)	194	7	39	18	155	12	1 792
Plums (pounds, fresh)	1	(Z)	21	1	12	1	9	1	100
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	4	(NA)	46	1	6	3	40	1	120

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	30	(X)	6	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	418	19	3 801
Firewood and fuelwood	3	237	(NA)	(NA)
Sawlogs and veneer logs	9	2 222	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	55	(NA)	(NA)