

All Farms

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

	1969		1964			1969		1964	
All farms .....	number..	962	1 081		Number of farms by acres harvested:				
Land in farms .....	acres..	161 080	176 785		50 to 99 acres .....	161		193	
Average size of farm .....	acres..	167.4	163.5		100 to 199 acres .....	161		189	
Approximate land area .....	acres..	344 064	343 685		200 to 499 acres .....	110		163	
Proportion in farms .....	percent..	46.8	51.4		500 to 999 acres .....	22		21	
					1,000 acres and over .....	4		3	
Value of land and buildings .....	dollars..	153 131 787	(NA)		Cropland used only for pasture				
Average per farm .....	dollars..	159 180	117 015		or grazing .....	farms..	452		474
Average per acre .....	dollars..	950.65	697.50			acres..	17 845		13 085
Land in Farms According to Use					All other cropland (see text) .....	farms..	476		(NA)
Total cropland .....	farms..	900	1 031			acres..	22 470		15 065
	acres..	134 668	143 155		Woodland including woodland				
Harvested cropland .....	farms..	815	973		pasture .....	farms..	334		408
	acres..	94 353	115 005			acres..	6 792		8 294
Number of farms by acres harvested:					All other land (see text) .....	farms..	730		(NA)
1 to 9 acres .....		96	144			acres..	19 620		25 322
10 to 19 acres .....		84	101		Irrigated land .....	farms..	26		31
20 to 29 acres .....		77	54			acres..	328		745
30 to 49 acres .....		100	105						

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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 .....	962	161 080	815	152 453	94 353	26	3 901	328	1 081	176 785	973	115 005
Farms with—												
1 to 9 acres .....	52	237	22	113	69	5	25	13	108	431	70	142
10 to 49 acres .....	229	5 962	167	4 477	2 562	14	277	56	240	6 208	196	2 940
50 to 69 acres .....	80	4 609	60	3 496	1 777	1	65	35	93	5 468	85	2 853
70 to 99 acres .....	120	10 011	110	9 223	5 216	1	99	43	110	9 160	101	5 448
100 to 139 acres .....	110	12 975	97	11 430	6 177	—	—	—	121	14 364	116	8 679
140 to 179 acres .....	89	14 019	86	13 554	8 179	—	—	—	82	13 204	82	8 823
180 to 219 acres .....	64	12 763	62	12 373	7 641	1	204	21	69	13 597	66	8 836
220 to 259 acres .....	39	9 215	39	9 215	5 207	1	234	8	43	10 351	43	7 031
260 to 499 acres .....	124	45 041	118	42 874	27 353	—	—	—	153	53 319	152	37 573
500 to 999 acres .....	48	32 371	47	31 821	21 269	2	(D)	127	56	37 767	56	25 453
1,000 to 1,999 acres .....	4	4 884	4	4 884	3 915	1	(D)	25	3	3 956	3	2 621
2,000 acres and over .....	3	8 993	3	8 993	4 988	—	—	—	3	8 962	3	4 604

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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 .....	farms..	962	1 081		Under 25 years .....	24		20	
	acres..	161 080	176 785		25 to 34 years .....	91		64	
Harvested cropland .....	farms..	815	973		35 to 44 years .....	145		186	
	acres..	94 353	115 005		45 to 54 years .....	262		321	
Full owners .....	farms..	559	567		55 to 64 years .....	235		245	
	acres..	56 132	46 270		65 years and over .....	205		245	
Harvested cropland .....	farms..	426	469		Average age .....	52.5		53.5	
	acres..	24 258	24 546		Farm operators by place of residence:				
Part owners .....	farms..	233	305		On farm operated .....	652		926	
	acres..	69 625	75 917		Not on farm operated .....	218		(NA)	
Harvested cropland .....	farms..	230	302		Farm operators reporting days of work				
	acres..	44 996	54 535		off farm .....	516		500	
Tenants .....	farms..	170	198		1 to 49 days .....	89		119	
	acres..	35 323	43 982		50 to 99 days .....	31			
Harvested cropland .....	farms..	159	191		100 to 199 days .....	75			
	acres..	25 099	30 961		200 days and over .....	321			
Percent of tenancy .....		17.6	18.3						

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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 .....	66	48			products sold (see text) .....	dollars..	14 138 110		12 117 500
Class 2— " \$20,000 to \$39,999 .....	122	118			Average per farm .....	dollars..	14 696		11 210
Class 3— " \$10,000 to \$19,999 .....	128	177			Crops including nursery				
Class 4— " \$5,000 to \$9,999 .....	125	169			products and hay .....	farms..	772		(NA)
Class 5— " \$2,500 to \$4,999 .....	166	164				dollars..	7 424 297		6 170 766
Class 6 (see text) .....	48	49			Forest products .....	farms..	19		20
Part time (see text) .....	203	218				dollars..	6 357		10 926
Part retirement (see text) .....	101	135			Livestock, poultry, and				
Abnormal (see text) .....	3	3			their products .....	farms..	552		(NA)
						dollars..	6 707 456		5 874 725

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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	100	53	Customwork and other	153	(NA)
\$250 to \$499	39	69	agricultural services	559 737	(NA)
\$500 to \$999	85	108			
\$1,000 to \$1,499	76	60	Recreational services	12	11
\$1,500 to \$1,999	33	55		30 935	61 570
\$2,000 to \$2,499	42	57	Government farm programs	417	(NA)
\$2,500 and over	587	679		825 680	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	11 614 893	1 081 (NA)	Seeds, bulbs, plants, and trees	566 585	904 995
Number of farms with expenditures of--			Commercial fertilizer	704	807
\$1 to \$499	85	(NA)		918 138	909 605
\$500 to \$999	110	(NA)	Lime	79	169
\$1,000 to \$1,999	121	(NA)		22 654	(NA)
\$2,000 to \$2,999	113	(NA)	Other agricultural chemicals (see text)	478	(NA)
\$3,000 to \$4,999	119	(NA)		248 918	(NA)
\$5,000 to \$9,999	184	(NA)	Gasoline and other petroleum fuel and oil for the farm business	919	990
\$10,000 and over	230	(NA)		693 561	729 815
Items reported both years	6 362 274	6 158 545	Hired farm labor	408	534
Livestock and poultry	1 221 822	973 445		1 600 090	1 284 550
Feed for livestock and poultry	1 148 559	1 476 650	Contract labor, machine hire, and customwork	463	571
Commercially mixed formula feeds	337	702		213 519	194 485
	6 791	12 482	All other production expenses	872	(NA)
	687 652	1 164 650		4 981 047	(NA)

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	906	9 518 939	\$1,000 to \$4,999	364	980 953	
By value groups:			\$5,000 to \$9,999	168	1 097 395	
\$1 to \$999	58	28 664	\$10,000 to \$19,999	167	2 230 552	
			\$20,000 and over	149	5 181 375	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	716	972	517	628	285	344
Motortrucks including pickups	614	931	337	446	366	485
Tractors other than garden tractors and motor tillers	803	1 761	346	529	634	1 232
Riding garden tractors 7 hp and over	230	255	188	205	43	50
Grain and bean combines, self-propelled	264	282	129	131	142	151
Cornpickers, corn heads, and picker-shellers	366	444	157	172	247	272
Pickup balers	315	321	96	97	219	224

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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	516	(X)	502	(X)	708	(NA)	(NA)	(NA)
Cattle and calves	365	12 705	335	8 987	566	20 988	519	12 455
Farms with--								
1 to 4	56	154	75	191	145	(NA)	(NA)	(NA)
5 to 9	66	438	69	456	(NA)	(NA)	(NA)	(NA)
10 to 19	66	890	72	986	112	(NA)	(NA)	(NA)
20 and over	177	11 223	119	7 354	309	(NA)	(NA)	(NA)
Cows and heifers that had calved	250	4 709	(X)	(X)	434	7 974	(NA)	(NA)
Milk cows	110	2 723	(X)	(X)	184	4 136	(NA)	(NA)
Farms with--								
1 or 2	23	31	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	4	16	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	11	68	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	72	2 608	(X)	(X)	118	(NA)	(NA)	(NA)
Hogs and pigs	194	18 171	203	29 485	316	25 067	323	40 280
Farms with--								
1 to 4	16	42	4	8	43	(NA)	19	(NA)
5 to 9	14	89	2	14	(NA)	(NA)	(NA)	(NA)
10 to 24	24	360	18	300	44	(NA)	(NA)	(NA)
25 and over	140	17 680	179	29 163	229	(NA)	304	(NA)
Feeder pigs	(X)	(X)	23	2 392	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	163	3 584	(X)	(X)	270	5 174	(X)	(X)
December 1 of preceding year and May 31	150	1 918	(X)	(X)	248	2 810	(X)	(X)
June 1 and November 30	142	1 666	(X)	(X)	234	2 364	(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 .....	175	7 549	169	6 021	214	9 158	204	6 286
Horses and ponies .....	146	1 051	38	213	(NA)	(NA)	22	108
Chickens 3 months old or older .....	121	56 940	49	53 481	326	131 825	(NA)	71 968
Farms with—								
1 to 99 .....	54	1 632	14	707	142	(NA)	(NA)	(NA)
100 to 399 .....	46	8 173	21	3 973	132	(NA)	(NA)	(NA)
400 to 1,599 .....	13	9 310	8	6 770	37	(NA)	(NA)	(NA)
1,600 and over .....	8	37 825	6	42 031	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	113	50 745	47	27 081	313	123 065	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	9 308	2	(0)	(NA)	(NA)	2	(0)
Other livestock and poultry .....	55	(X)	14	(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 .....	475	475	704	696	Hay, excluding sorghum hay .....	farms..	343	(NA)	(NA)
For grain .....	farms..	32 352	farms..	39 378	acres..	8 656	18 948	18 948	38 302
bushels..	2 805 630	2 235 450	2 235 450	2 235 450	tons..	18 347	38 302	38 302	38 302
Cut for silage, green or dry fodder, or hogged or grazed .....	farms..	83	(NA)	(NA)	farms..	-	-	-	-
acres..	1 357	2 124	2 124	2 124	acres..	-	-	-	-
Sorghums for all purposes except sirup .....	farms..	11	9	9	bales..	-	-	-	-
For grain or seed .....	farms..	8	8	8	Peanuts for nuts .....	farms..	-	-	-
acres..	343	254	254	254	acres..	-	-	-	-
bushels..	28 714	9 120	9 120	9 120	pounds..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	farms..	3	(NA)	(NA)	Tobacco .....	farms..	-	-	-
acres..	17	6	6	6	acres..	-	-	-	-
Wheat for grain .....	farms..	408	564	564	pounds..	-	-	-	-
acres..	10 770	18 617	18 617	18 617	Irish potatoes and sweetpotatoes .....	farms..	4	(NA)	(NA)
bushels..	397 807	522 915	522 915	522 915	acres..	3	34	34	
Other small grains for grain .....	farms..	246	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	farms..	45	53	53
acres..	4 213	4 651	4 651	4 651	acres..	1 202	1 244	1 244	
Soybeans for beans .....	farms..	519	594	594	farms..	16	22	22	
acres..	35 691	28 454	28 454	28 454	acres..	110	9	9	
bushels..	1 126 017	552 055	552 055	552 055	Land in orchards (see text) .....	farms..	16	29	29
					acres..	162	278	278	
					Other crops .....	farms..	41	(NA)	(NA)
					acres..	853	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	farms..	29	(NA)	(NA)
					sq.ft..	829 240	998 268	998 268	

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 .....	607	607	676	676	Total woodland .....	farms..	244	314	314
Land in farms .....	139 851	139 851	156 191	156 191	acres..	5 357	6 956	6 956	6 956
Average size of farm .....	230.3	230.3	231.0	231.0	Woodland pastured .....	farms..	105	137	137
Value of land and buildings .....	dollars..	129 628 839	(NA)	(NA)	acres..	1 789	2 382	2 382	2 382
Average per farm .....	dollars..	213 556	(NA)	(NA)	Woodland not pastured .....	farms..	166	224	224
Average per acre .....	dollars..	926.90	(NA)	(NA)	acres..	3 568	4 574	4 574	4 574
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms..	105	237	237
Total cropland .....	farms..	592	(NA)	(NA)	acres..	3 979	10 957	10 957	10 957
acres..	121 027	128 583	128 583	128 583	Improved pastureland and rangeland .....	farms..	51	60	60
Harvested cropland .....	farms..	568	651	651	acres..	2 084	3 145	3 145	
acres..	88 055	106 718	106 718	106 718	Pastureland and rangeland not improved .....	farms..	63	(NA)	(NA)
Number of farms by acres harvested:					acres..	1 895	7 812	7 812	
1 to 49 acres .....	131	(NA)	(NA)	(NA)	All other land (see text) .....	farms..	442	627	627
50 to 99 acres .....	143	(NA)	(NA)	(NA)	acres..	9 488	9 684	9 684	
100 to 199 acres .....	159	(NA)	(NA)	(NA)	Irrigated land .....	farms..	21	24	24
200 to 499 acres .....	110	(NA)	(NA)	(NA)	acres..	299	691	691	
500 to 999 acres .....	21	(NA)	(NA)	(NA)	Total pastureland (all types) .....	farms..	380	(NA)	(NA)
1,000 acres and over .....	4	(NA)	(NA)	(NA)	acres..	20 719	24 392	24 392	
1,000 to 1,999 acres .....	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	farms..	3	(NA)	(NA)
Cropland used only for pasture or grazing .....	farms..	310	354	354	acres..	114	(NA)	(NA)	
acres..	14 951	11 053	11 053	11 053	Stripcropping systems to control erosion .....	farms..	2	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms..	176	198	198	acres..	94	(NA)	(NA)	
acres..	8 103	7 597	7 597	7 597	Cropland and pastureland having terraces .....	farms..	1	(NA)	(NA)
Cropland on which all crops failed .....	farms..	29	26	26	acres..	4	(NA)	(NA)	
acres..	888	496	496	496					
Cropland in cultivated summer fallow .....	farms..	21	-	-					
acres..	988	-	-	-					
Cropland idle .....	farms..	171	102	102					
acres..	8 042	2 719	2 719	2 719					

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	607	676	139 851	568	137 714	88 055	21	2 366	299
Farms with--									
1 to 9 acres	22	38	97	13	60	34	5	25	13
10 to 49 acres	51	54	1 501	37	1 148	728	10	(0)	52
50 to 69 acres	34	32	2 029	27	1 610	908	1	65	35
70 to 99 acres	71	68	6 061	71	6 061	3 933	1	99	43
100 to 139 acres	81	93	9 662	74	8 794	5 358	-	-	-
140 to 179 acres	80	74	12 701	79	12 541	7 835	-	-	-
180 to 219 acres	60	63	11 964	60	11 964	7 558	1	204	21
220 to 259 acres	37	43	8 717	37	8 717	5 157	1	234	8
260 to 499 acres	118	151	42 896	117	42 596	27 318	-	-	-
500 to 999 acres	47	55	31 821	47	31 821	21 269	2	(0)	127
1,000 to 1,999 acres	3	2	3 409	3	3 409	2 969	-	-	-
2,000 acres and over	3	3	8 993	3	8 993	4 988	-	-	-

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	24	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	3.9	Cropland	farms.. 21
Land in farms	acres	3 513	Harvested	acres.. 299
Cropland	acres	2 962	Used only for pasture	acres.. 298
Class 1-5 farms irrigated in 1969	number	21	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	percent	3.4	Water used	acres.. -
Land in farms	acres	2 366	Class 1-5 farms with artificial drainage	number.. 274
Average per farm	acres	112.6	Proportion of class 1-5 farms	percent.. 45.1
Cropland	acres	2 050	Land in farms	acres.. 74 354
Harvested cropland	acres	1 323	Average per farm	acres.. 271.3
Irrigated land	acres	299	Drained land	acres.. 54 491
Average per farm	acres	14.2	Average per farm	acres.. 198.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 8
			Land in farms	acres.. 1 688

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 607	-	farms 676	-	Corporation, including family owned	farms.. 12	-	(NA)
Harvested cropland	acres 139 851	-	acres 156 191	-	10 or fewer shareholders	acres.. 4 834	-	(NA)
Full owners	farms 277	-	farms 251	-	More than 10 shareholders	farms.. 4	-	(NA)
Harvested cropland	acres 40 913	-	acres (NA)	-	Other	farms.. 611	-	(NA)
Part owners	farms 66 133	-	farms (NA)	-	Farm operators by age groups:			
Harvested cropland	acres 20 681	-	acres (NA)	-	Under 25 years	farms.. 16	-	12
Tenants	farms 129	-	farms 158	-	25 to 34 years	farms.. 53	-	46
Harvested cropland	acres 32 805	-	acres (NA)	-	35 to 44 years	farms.. 97	-	123
Percent of tenancy	acres 24 107	0.0	acres (NA)	-	45 to 54 years	farms.. 171	-	219
	acres 21.2		acres (NA)	-	55 to 64 years	farms.. 166	-	167
			acres (NA)	-	65 years and over	farms.. 104	-	109
			acres (NA)	-	Average age	farms.. 51.9	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms 481	-	farms (NA)	-	On farm operated	farms.. 439	-	584
Partnership	acres 104 636	-	acres (NA)	-	Not on farm operated	farms.. 128	-	66
	farms 110	-	farms (NA)	-	Farm operators reporting days of work off farm			
	acres 29 770	-	acres (NA)	-	1 to 49 days	farms.. 251	-	243
					50 to 99 days	farms.. 52	-	72
					100 to 199 days	farms.. 22	-	26
					200 days and over	farms.. 35	-	35
						farms.. 142	-	110

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	66	48	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999	122	118	\$1 to \$2,499 (see text)	farms.. 23
Class 3-- "\$10,000 to \$19,999	128	177	\$2,500 to \$4,999	farms.. 143
Class 4-- "\$5,000 to \$9,999	125	169	\$5,000 to \$7,499	farms.. 85
Class 5-- "\$2,500 to \$4,999	166	164	\$7,500 to \$9,999	farms.. 40
Market value of all agricultural products sold (see text)	farms 607	farms 676	\$10,000 to \$14,999	farms.. 76
dollars 13 166 266	dollars 11 303 319	dollars 16 720	\$15,000 to \$19,999	farms.. 52
Average per farm	dollars 21 690	dollars 24 888	\$20,000 to \$29,999	farms.. 74
			\$30,000 to \$39,999	farms.. 48
			\$40,000 to \$59,999	farms.. 29
			\$60,000 and over	farms.. 37
			\$60,000 to \$79,999	farms.. 17
			\$80,000 and over	farms.. 20
				(NA)
				(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold .....	548	7 184 918	Livestock, poultry, and their products sold ..	398	5 975 824
Grains .....	502	4 439 134	Poultry and poultry products .....	73	302 258
Tobacco .....	-	-	Dairy products .....	83	1 427 905
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	88	274 281
Field seeds, hay, forage, and silage .....	108	116 468	Other cattle and calves .....	206	1 688 158
Other field crops .....	3	1 237	Hogs, sheep, and goats .....	251	1 521 176
Vegetables, sweet corn, and melons .....	33	496 438	Other livestock and livestock products .....	26	762 046
Fruits, nuts, and berries .....	19	120 372	Farms with farm-related income from—		
Nursery and greenhouse products .....	35	2 011 269	Customwork and other agricultural services .....	130	552 523
Forest products sold .....	13	5 524	Recreational services .....	10	25 077
			Government farm programs .....	299	744 191

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	10 466	607 413	Commercial fertilizer .....	876	510 411	603	603 493
Number of farms with expenditures of—			dollars .....	61	132	(NA)	(NA)
\$1 to \$1,999 .....	46	(NA)	Lime .....	20	222	(NA)	(NA)
\$2,000 to \$2,999 .....	60	(NA)	dollars .....				
\$3,000 to \$4,999 .....	96	(NA)	Other agricultural chemicals (see text) .....	235	195	(NA)	(NA)
\$5,000 to \$9,999 .....	177	(NA)	dollars .....				
\$10,000 to \$19,999 .....	98	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....			597	676
\$20,000 to \$39,999 .....	83	(NA)	dollars .....	630	195	666	155
\$40,000 and over .....	47	(NA)	Gasoline .....	360	089	657	150
Items reported both years .....	5 854	255	Diesel oil .....	122	372	53	303
Livestock and poultry .....	1 143	986	dollars .....			106	902
Feed for livestock and poultry .....	1 058	645	LP gas, butane, and propane .....	51	399	43	902
Commercially mixed formula feeds .....	6	538	dollars .....				
Feed ingredients .....	2	579	Motor oil, grease, piped gas, kerosene, and fuel oil .....	96	335	597	659
Whole grains .....	2	919	dollars .....			96	471
Hay, green chop, and silage .....	1	517	Hired farm labor .....	1 414	439	1 129	582
Seeds, bulbs, plants, and trees .....	543	512	dollars .....				
			Workers by number of days worked .....			83	153
			150 days or more .....			276	329
			Less than 150 days .....			291	(NA)
			Contract labor .....			7	27
			dollars .....			7	901
			Machine hire and customwork .....	179	166	306	370
			dollars .....			179	166
			All other production expenses .....	4	356	604	(NA)
			dollars .....			4	356

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	588	8 214 062	\$10,000 to \$19,999 .....	153	2 045 187			
By value groups:			\$20,000 to \$29,999 .....	75	1 738 380			
\$1 to \$4,999 .....	164	465 271	\$30,000 to \$49,999 .....	49	1 738 269			
\$5,000 to \$9,999 .....	129	856 925	\$50,000 and over .....	18	1 370 030			

  

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 .....	494	662	364	434	192	228	655	969
2 or 3 .....	135	288	56	117	33	69	(NA)	(NA)
4 and over .....	5	20	3	12	-	-	(NA)	(NA)
Motortrucks including pickups .....	458	739	256	347	286	392	543	823
2 and over .....	174	455	50	141	80	186	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	548	1 370	276	427	436	943	588	1 494
2 or 3 .....	333	800	82	190	260	622	(NA)	(NA)
4 and over .....	93	448	10	53	39	184	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	543	1 333	274	414	431	919	588	1 482
Crawler tractors .....	24	37	9	13	15	24	11	12
Riding garden tractors 7 hp and over .....	148	155	120	125	29	30	(NA)	(NA)
Grain and bean combines, self-propelled .....	249	265	125	127	131	138	193	199
Cornpickers, corn heads, and picker-shellers .....	316	392	146	160	208	232	(NA)	(NA)
Corn heads for combines .....	160	166	95	98	67	68	(NA)	(NA)
Other cornpickers and picker-shellers .....	215	226	60	62	160	164	(NA)	(NA)
Pickup balers .....	275	280	88	89	187	191	(NA)	(NA)
Windrowers, pull and self-propelled .....	37	39	13	14	24	25	(NA)	(NA)
Field forage harvesters, shear bar .....	41	44	16	17	25	27	(NA)	(NA)



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	169	17 514	186	28 360	270	23 766	285	38 383
Farms with							(NA)	(NA)
1 to 24	34	337	18	237	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 080	32	1 162	(NA)	(NA)	(NA)	(NA)
50 to 99	49	3 424	46	3 260	(NA)	(NA)	(NA)	(NA)
100 and over	55	12 673	90	23 701	(NA)	(NA)	(NA)	(NA)
100 to 199	34	4 631	46	6 543	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 042	44	17 158	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	138	2 604	(X)	(X)	217	3 095	(X)	(X)
Other hogs and pigs	147	14 910	(X)	(X)	263	20 671	(X)	(X)
Feeder pigs sold	(X)	(X)	17	2 258	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	147	3 391	(X)	(X)	238	4 914	(X)	(X)
December 1 of preceding year and May 31	135	1 800	(X)	(X)	219	2 669	(X)	(X)
June 1 and November 30	132	1 591	(X)	(X)	208	2 245	(X)	(X)
Sheep and lambs	107	5 630	106	4 481	146	7 111	139	5 017
Any goats	5	8	1	1	-	-	1	4
All other livestock	90	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	530	1 131 828	Nematodes in crops	5 farms, 115 acres on which used, 515 dollars
Commercial fertilizer	482 farms, 55 978 acres on which used, 10 126 tons, 876 411 dollars		Diseases in crops and orchards	16 farms, 782 acres on which used, 7 530 dollars
Lime	61 farms, 2 524 acres on which used, 6 099 tons, 20 222 dollars		Weeds or grass in crops	281 farms, 34 255 acres on which used, 159 023 dollars
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	13 farms, 233 acres on which used, 1 028 dollars
Insects on hay crops	26 farms, 841 acres on which used, 4 265 dollars		Chemicals for defoliation or for growth control of crops or thinning of fruit	6 farms, 150 acres on which used, 1 051 dollars
Insects on other crops	136 farms, 17 235 acres on which used, 52 419 dollars		Insect control on livestock and poultry	89 farms, 7 308 dollars

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	310	14 951	-	-	24	1 473	21	49	3	66
Improved pasture	51	2 084	-	-	15	403	12	30	3	18
Field corn for all purposes	408	32 410	-	-	342	27 991	315	4 746	127	1 597
Sorghums for all purposes	10	357	-	-	8	375	8	46	5	32
All small grains	388	13 680	-	-	339	12 309	326	1 699	28	167
Field crops other than corn, sorghums, small grains, silage, and field seeds	409	33 604	2	1	180	11 155	170	963	10	30
Hay or grass silage	244	7 024	-	-	15	528	13	73	2	7
Field seeds	14	250	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	32	1 098	10	225	27	1 084	27	290	6	59
Berries for sale	12	108	4	14	2	1	2	2	-	-
Land in orchards (see text)	8	139	1	3	4	125	4	13	-	-
Nursery or greenhouse products	35	614	14	68	23	527	20	227	5	13
All other crops	1	1	-	-	-	-	-	-	-	-

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	407	31 177	2 726 396	-	-	-	551	37 304	2 125 823	-	-	-
For silage (tons, green weight)	74	1 218	18 868	-	-	-	122	1 864	19 076	-	-	-
Cut for green or dry fodder, hogged or grazed	4	15	(X)	-	-	-	(NA)	192	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	340	28 584	-	-	-	8	254	9 120	-	-	-
For silage (tons, green weight)	1	5	100	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	7	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	5	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	82	1 977	5 511	-	-	-	301	9 589	23 096	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	181	4 611	8 836	-	-	-	245	6 754	10 350	-	-	-
Small grain hay (tons, dry)	2	22	46	-	-	-	4	96	76	-	-	-
Other hay (tons, dry)	6	103	180	-	-	-	(NA)	229	342	-	-	-
Grass silage (tons, green)	8	212	2 063	-	-	-	32	543	3 153	-	-	-
Hay crops cut and fed green (tons, green)	6	99	910	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	6	89	5 622	-	-	-	36	913	52 640	-	-	-
Alfalfa seed (pounds)	2	38	1 320	-	-	-	5	38	1 630	-	-	-
Strawberries (pounds)	8	16	74 373	4	14		6	3	21 857	-	-	-

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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)	347	10 082	378 755	-	-	304	9 245	1 271	131	477	17 648	498 399
Winter wheat (bushels)	346	10 069	378 416	-	-	303	9 232	1 268	131	-	-	-
Oats for grain (bushels)	196	3 531	240 382	-	-	155	3 014	421	35	268	4 038	194 668
Barley for grain (bushels)	1	12	480	-	-	1	12	1	-	8	103	1 800
Rye for grain (bushels)	3	22	340	-	-	3	20	3	-	7	58	1 173
Soybeans for beans (bushels)	408	33 603	1 069 640	-	-	179	11 154	961	30	459	25 802	507 294
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	400	2	1	2	1	2	-	14	17	3 608
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	32	1 098	10	225	32	1 172
Selected vegetables:						
Tomatoes	15	20	8	12	23	28
Sweet corn	21	612	3	46	24	573
Cucumbers and pickles	6	4	2	1	9	6
Watermelons	2	1	-	-	1	1
Snap beans, bush, pole	7	56	1	1	16	47

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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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number	
Land in orchards (see text)	1969.. 8	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 15	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 8	64	2 999	6	536	8	2 463	6	997 429
	1964.. 15	(NA)	6 053	9	1 821	13	4 232	11	977 020
Peaches, all (pounds)	1969.. 2	27	3 850	2	840	2	3 010	2	(D)
	1964.. 10	(NA)	3 799	5	129	7	3 670	6	309 488
Clingstone (pounds)	1969.. 1	13	1 900	1	400	1	1 500	1	(D)
Freestone (pounds)	1969.. 2	14	1 950	2	440	2	1 510	2	(D)
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 8	(NA)	85	3	42	7	43	4	5 250
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. 1	2	50	-	-	1	50	1	2 000
	1964.. 4	(NA)	67	2	59	3	8	1	50
Tart (pounds)	1969.. 1	2	50	-	-	1	50	1	2 000
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 7	(NA)	55	6	32	5	23	4	2 408
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 2	47	11 910	-	-	2	11 910	2	(D)
	1964.. 6	(NA)	30 171	4	55	5	30 116	5	301 192

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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	7	(X)	249	377 451	18	(X)	262	356 624
Sod	4	(X)	328	139 000	(X)	(X)	(X)	(X)
Bulbs	2	(X)	2	850	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	20	494 460	17	1 246 184	44	648 292	9	1 005 983
Flower seeds, vegetable seeds, and vegetable plants	11	36 700	-	21 544	26	286 708	-	305 262
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	204 080	(X)	122 820	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	(D)	(X)	(D)	(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	8	4 356	9	4 457
Firewood and fuelwood	2	168	(NA)	(NA)
Sawlogs and veneer logs	2	600	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	400	(NA)	(NA)