

All Farms

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

	1969	1964		1969	1964
All farms .....	660	727	Number of farms by acres harvested:		
Land in farms .....	110 669	117 765	50 to 99 acres .....	109	119
Average size of farm .....	167.6	162.0	100 to 199 acres .....	88	138
Approximate land area .....	292 608	292 485	200 to 499 acres .....	68	79
Proportion in farms .....	37.8	40.2	500 to 999 acres .....	19	20
Value of land and buildings .....	202 414 456	(NA)	1,000 acres and over .....	6	5
Average per farm .....	306 688	166 935	Cropland used only for pasture		
Average per acre .....	1 829.00	1 026.35	or grazing .....	226	232
Land in Farms According to Use			..... farms ..	9 832	8 035
Total cropland .....	620	695	..... acres ..	291	(NA)
Harvested cropland .....	90 367	93 492	All other cropland (see text) .....	16 302	9 913
..... farms ..	560	667	..... farms ..		
..... acres ..	64 233	75 544	..... acres ..		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	79	118	pasture .....	207	261
10 to 19 acres .....	76	59	..... farms ..	7 016	8 688
20 to 29 acres .....	49	49	..... acres ..		
30 to 49 acres .....	66	80	All other land (see text) .....	519	(NA)
			..... farms ..	13 286	15 569
			..... acres ..		
			Irrigated land .....	19	6
			..... farms ..	551	150
			..... acres ..		

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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 .....	660	110 669	560	105 134	64 233	19	4 134	551	727	117 765	667	75 544
Farms with—												
1 to 9 acres .....	43	178	20	103	75	3	14	8	68	305	42	103
10 to 49 acres .....	201	5 163	151	3 971	2 162	6	146	70	179	4 573	157	2 141
50 to 69 acres .....	45	2 596	39	2 239	1 232	1	55	3	62	3 652	58	2 218
70 to 99 acres .....	77	6 309	68	5 578	3 129	1	94	20	73	5 954	72	3 393
100 to 139 acres .....	68	8 201	63	7 648	4 492	—	—	—	78	9 209	76	5 779
140 to 179 acres .....	52	8 167	50	7 870	4 875	—	—	—	66	10 439	64	6 632
180 to 219 acres .....	40	8 003	39	7 803	4 647	1	218	10	53	10 344	53	7 244
220 to 259 acres .....	15	3 512	15	3 512	2 022	1	230	30	22	5 315	22	3 774
260 to 499 acres .....	74	26 788	72	26 045	15 896	3	1 042	259	83	28 408	81	19 351
500 to 999 acres .....	35	24 255	33	22 868	15 375	3	2 355	151	30	20 598	30	14 064
1,000 to 1,999 acres .....	8	(D)	8	(D)	(D)	—	—	—	11	(D)	10	(D)
2,000 acres and over .....	2	(D)	2	(D)	(D)	—	—	—	2	(D)	2	(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 .....	660	727	Under 25 years .....	12	3
..... farms ..	110 669	117 765	25 to 34 years .....	47	67
..... acres ..	560	667	35 to 44 years .....	141	128
Harvested cropland .....	64 233	75 544	45 to 54 years .....	185	215
..... farms ..	327	348	55 to 64 years .....	170	176
..... acres ..	30 491	26 282	65 years and over .....	105	138
Full owners .....	255	295	Average age .....	51.5	52.5
Harvested cropland .....	13 107	14 014	Farm operators by place of residence:		
..... farms ..	209	205	On farm operated .....	512	653
..... acres ..	56 291	42 890	Not on farm operated .....	100	(NA)
Part owners .....	194	203	Farm operators reporting days of work		
Harvested cropland .....	34 552	31 398	off farm .....	416	353
..... farms ..	124	158	1 to 49 days .....	42	66
..... acres ..	23 887	29 550	50 to 99 days .....	19	
Tenants .....	111	139	100 to 199 days .....	45	
Harvested cropland .....	16 574	21 093	200 days and over .....	310	287
..... farms ..	18.7	19.3			
..... acres ..					

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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 .....	74	57	products sold (see text) .....	12 725 429	11 512 500
Class 2— " \$20,000 to \$39,999 .....	66	98	Average per farm .....	19 280	15 835
Class 3— " \$10,000 to \$19,999 .....	82	132	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	73	100	products and hay .....	485	(NA)
Class 5— " \$2,500 to \$4,999 .....	106	101	..... farms ..	6 806 107	5 782 703
Class 6 (see text) .....	32	39	..... dollars ..		
Part time (see text) .....	180	138	Forest products .....	3	5
Part retirement (see text) .....	45	61	..... farms ..	725	2 569
Abnormal (see text) .....	2	1	..... dollars ..		
			Livestock, poultry, and		
			their products .....	333	(NA)
			..... farms ..		
			..... dollars ..	5 918 597	5 657 172

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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	77	35	Customwork and other		(NA)
\$250 to \$499	33	33	agricultural services	147 325	(NA)
\$500 to \$999	70	61			
\$1,000 to \$1,499	45	41	Recreational services	25	24
\$1,500 to \$1,999	38	36		107 002	69 964
\$2,000 to \$2,499	29	32	Government farm programs	225	(NA)
\$2,500 and over	368	489		540 053	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	12 680 944	727 (NA)	Seeds, bulbs, plants, and trees	750 694	389 195
Number of farms with expenditures of—			Commercial fertilizer	400	545
\$1 to \$499	61	(NA)		591 461	442 485
\$500 to \$999	53	(NA)	Lime	26	51
\$1,000 to \$1,999	68	(NA)		8 771	(NA)
\$2,000 to \$2,999	59	(NA)	Other agricultural chemicals (see text)	275	(NA)
\$3,000 to \$4,999	97	(NA)		207 639	(NA)
\$5,000 to \$9,999	132	(NA)	Gasoline and other petroleum fuel and oil for the farm business	652	690
\$10,000 and over	190	(NA)		588 867	631 555
Items reported both years	7 475 315	6 115 570	Hired farm labor	276	318
Livestock and poultry	240	300		2 470 951	1 813 950
Feed for livestock and poultry	1 226 737	1 105 150	Contract labor, machine hire, and customwork	340	446
Commercially mixed formula feeds	360	448		242 958	154 285
	1 603 647	1 578 950	All other production expenses	567	(NA)
				4 989 219	(NA)

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Table 6. 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	642	8 177 613	\$1,000 to \$4,999	233	594 618			
By value groups:			\$5,000 to \$9,999	149	951 225			
\$1 to \$999	16	8 620	\$10,000 to \$19,999	132	1 757 882			
			\$20,000 and over	112	4 865 268			
			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	517	739	385	493	225	246	691	1 109
Motortrucks including pickups	446	712	257	374	256	338	526	737
Tractors other than garden tractors and motor tillers	565	1 433	233	434	444	999	634	1 564
Riding garden tractors 7 hp and over	214	237	167	184	49	53	(NA)	(NA)
Grain and bean combines, self-propelled	149	163	74	76	84	87	132	137
Cornpickers, corn heads, and picker-shellers	206	237	79	84	138	153	309	330
Pickup balers	201	206	56	57	146	149	287	293

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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	267	(X)	252	(X)	369	(NA)	(NA)	(NA)
Cattle and calves	216	11 892	189	8 343	301	14 804	266	9 437
Farms with—								
1 to 4	44	119	25	77	85	(NA)	(NA)	(NA)
5 to 9	23	155	28	181	(NA)	(NA)	(NA)	(NA)
10 to 19	31	431	45	618	33	(NA)	(NA)	(NA)
20 and over	118	11 187	91	7 467	183	(NA)	(NA)	(NA)
Cows and heifers that had calved	148	5 099	(X)	(X)	234	6 305	(NA)	(NA)
Milk cows	97	2 743	(X)	(X)	172	4 503	(NA)	(NA)
Farms with—								
1 or 2	17	27	(X)	(X)	47	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	7	52	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	67	2 643	(X)	(X)	109	(NA)	(NA)	(NA)
Hogs and pigs	101	7 508	102	13 175	145	10 054	130	17 004
Farms with—								
1 to 4	13	33	4	12	44	(NA)	9	(NA)
5 to 9	6	48	3	23	(NA)	(NA)	(NA)	(NA)
10 to 24	25	401	24	389	25	(NA)	(NA)	(NA)
25 and over	57	7 026	71	12 751	76	(NA)	121	(NA)
Feeder pigs	(X)	(X)	26	1 414	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	75	1 362	(X)	(X)	94	1 860	(X)	(X)
December 1 of preceding year and May 31	56	659	(X)	(X)	83	1 072	(X)	(X)
June 1 and November 30	64	703	(X)	(X)	81	788	(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 .....	59	2 131	55	2 251	70	2 207	55	1 393
Horses and ponies .....	165	1 713	44	295	(NA)	(NA)	30	253
Chickens 3 months old or older .....	103	70 287	48	35 059	226	106 305	(NA)	59 108
Farms with-								
1 to 99 .....	39	1 379	10	442	102	(NA)	(NA)	(NA)
100 to 399 .....	46	8 610	25	4 900	87	(NA)	(NA)	(NA)
400 to 1,599 .....	9	5 498	7	6 417	26	(NA)	(NA)	(NA)
1,600 and over .....	9	54 800	6	23 300	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	94	68 797	44	33 830	212	103 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	14 930	5	48 760	(NA)	(NA)	4	68 982
Other livestock and poultry .....	83	(X)	39	(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 .....	289	388	388	388	Hay, excluding sorghum hay .....	252	(NA)	(NA)	(NA)
For grain .....	270	378	378	378	acres .....	8 393	13 580	13 580	13 580
bushels .....	19 203	20 772	20 772	20 772	tons .....	24 194	37 426	37 426	37 426
Cut for silage, green or dry fodder, or hogged or grazed .....	103	(NA)	(NA)	(NA)	Cotton .....	-	-	-	-
acres .....	2 965	3 120	3 120	3 120	acres .....	-	-	-	-
Sorghums for all purposes except sirup .....	6	13	13	13	bales .....	-	-	-	-
For grain or seed .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	6	(NA)	(NA)	(NA)	pounds .....	-	-	-	-
acres .....	55	148	148	148	Tobacco .....	-	-	-	-
Wheat for grain .....	169	245	245	245	acres .....	-	-	-	-
acres .....	5 657	6 974	6 974	6 974	pounds .....	-	-	-	-
bushels .....	217 451	260 855	260 855	260 855	Irish potatoes and sweetpotatoes .....	5	(NA)	(NA)	(NA)
Other small grains for grain .....	203	(NA)	(NA)	(NA)	acres .....	66	27	27	27
acres .....	6 004	9 528	9 528	9 528	Vegetables, sweet corn, or melons for sale .....	48	45	45	45
Soybeans for beans .....	267	316	316	316	acres .....	1 806	1 671	1 671	1 671
acres .....	19 077	17 779	17 779	17 779	bushels .....	5	10	10	10
bushels .....	468 960	415 545	415 545	415 545	acres .....	23	14	14	14
					Land in orchards (see text) .....	34	94	94	94
					acres .....	305	469	469	469
					Other crops .....	37	(NA)	(NA)	(NA)
					acres .....	1 823	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	15	(NA)	(NA)	(NA)
					acres .....	425 050	329 077	329 077	329 077
					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 .....	401	488	488	488	Total woodland .....	134	198	198	198
Land in farms .....	96 584	107 628	107 628	107 628	acres .....	6 030	7 753	7 753	7 753
Average size of farm .....	240.8	220.5	220.5	220.5	Woodland pastured .....	79	128	128	128
Value of land and buildings .....	178 367 867	(NA)	(NA)	(NA)	acres .....	2 598	3 629	3 629	3 629
Average per farm .....	444 807	(NA)	(NA)	(NA)	Woodland not pastured .....	78	110	110	110
Average per acre .....	1 846.76	(NA)	(NA)	(NA)	acres .....	3 432	4 124	4 124	4 124
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	59	104	104	104
Total cropland .....	384	(NA)	(NA)	(NA)	acres .....	2 664	3 611	3 611	3 611
acres .....	81 116	86 650	86 650	86 650	Improved pastureland and rangeland .....	18	17	17	17
Harvested cropland .....	361	456	456	456	acres .....	1 205	974	974	974
acres .....	59 771	71 342	71 342	71 342	Pastureland and rangeland not improved .....	44	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	1 459	2 637	2 637	2 637
1 to 49 acres .....	86	(NA)	(NA)	(NA)	All other land (see text) .....	283	459	459	459
50 to 99 acres .....	96	(NA)	(NA)	(NA)	acres .....	6 774	9 603	9 603	9 603
100 to 199 acres .....	87	(NA)	(NA)	(NA)	Irrigated land .....	15	5	5	5
200 to 499 acres .....	67	(NA)	(NA)	(NA)	acres .....	466	149	149	149
500 to 999 acres .....	19	(NA)	(NA)	(NA)	Total pastureland (all types) .....	216	(NA)	(NA)	(NA)
1,000 acres and over .....	6	(NA)	(NA)	(NA)	acres .....	13 141	14 347	14 347	14 347
1,000 to 1,999 acres .....	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	143	172	172	172	acres .....	-	(NA)	(NA)	(NA)
acres .....	7 879	7 107	7 107	7 107	Stripcropping systems to control erosion .....	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	60	134	134	134	acres .....	90	(NA)	(NA)	(NA)
acres .....	2 411	4 962	4 962	4 962	Cropland and pastureland having terraces .....	-	(NA)	(NA)	(NA)
Cropland on which all crops felled .....	52	16	16	16	acres .....	-	(NA)	(NA)	(NA)
acres .....	1 397	147	147	147					
Cropland in cultivated summer fallow .....	65	-	-	-					
acres .....	5 342	-	-	-					
Cropland idle .....	95	71	71	71					
acres .....	4 316	3 092	3 092	3 092					

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	401	488	96 584	361	94 242	59 771	15	3 941	466
Farms with—									
1 to 9 acres	19	38	81	12	55	47	3	14	8
10 to 49 acres	58	42	1 494	34	933	580	3	47	5
50 to 69 acres	14	34	846	14	846	625	1	55	3
70 to 99 acres	46	46	3 823	42	3 482	2 223	-	-	-
100 to 139 acres	57	66	6 865	54	6 518	4 110	-	-	-
140 to 179 acres	45	63	7 109	45	7 109	4 672	-	-	-
180 to 219 acres	35	52	7 004	34	6 804	4 533	1	218	10
220 to 259 acres	14	22	3 282	14	3 282	1 982	1	230	30
260 to 499 acres	70	83	25 468	70	25 468	15 723	3	1 042	259
500 to 999 acres	33	29	23 115	32	22 248	14 948	3	2 335	151
1,000 to 1,999 acres	8	11	(D)	8	(D)	(D)	-	-	-
2,000 acres and over	2	2	(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.. 16	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.. 3.9	Cropland
Land in farms	acres.. 3 959	farms.. 15
Cropland	acres.. 3 448	acres.. 466
Class 1-5 farms irrigated in 1969	number.. 15	Harvested
Proportion of all class 1-5 farms	percent.. 3.7	farms.. 13
Land in farms	acres.. 3 941	acres.. 191
Average per farm	acres.. 262.7	Used only for pasture
Cropland	acres.. 3 430	farms.. 2
Harvested cropland	acres.. 2 676	acres.. 265
Irrigated land	acres.. 466	Pasture, other than cropland pasture
Average per farm	acres.. 31.0	farms.. -
		acres.. -
		Water used
		acre-feet.. 293
		Class 1-5 farms with artificial drainage
		number.. 166
		Proportion of class 1-5 farms
		percent.. 41.3
		Land in farms
		acres.. 50 682
		Average per farm
		acres.. 305.3
		Drained land
		acres.. 33 410
		Average per farm
		acres.. 201.2
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 5
		Land in farms
		acres.. 1 374

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.. 401	1	488		Corporation, including family owned	farms.. 18	-	(NA)
Harvested cropland	acres.. 96 584	274	107 628		acres.. 10 897	-	(NA)	
Full owners	farms.. 361	1	456		10 or fewer shareholders	farms.. 14	-	(NA)
Part owners	acres.. 59 771	73	71 342		acres.. 9 519	-	(NA)	
Tenants	farms.. 136	-	167		More than 10 shareholders	farms.. 4	-	(NA)
Harvested cropland	acres.. 20 730	-	(NA)		acres.. 1 378	-	(NA)	
Full owners	farms.. 108	-	(NA)		Other	farms.. 4	-	(NA)
Part owners	acres.. 9 992	-	(NA)		acres.. 1 272	-	(NA)	
Tenants	farms.. 162	1	169		Farm operators by age groups:			
Harvested cropland	acres.. 53 161	274	(NA)		Under 25 years	farms.. 10	-	2
Full owners	farms.. 158	1	(NA)		25 to 34 years	farms.. 31	-	52
Part owners	acres.. 33 776	73	(NA)		35 to 44 years	farms.. 86	1	95
Tenants	farms.. 103	-	121		45 to 54 years	farms.. 107	-	152
Harvested cropland	acres.. 22 693	-	(NA)		55 to 64 years	farms.. 107	-	110
Full owners	farms.. 95	-	(NA)		65 years and over	farms.. 60	-	77
Part owners	acres.. 16 003	-	(NA)		Average age	farms.. 50.7	42.0	(NA)
Tenants	percent of tenancy.. 25.6	0.0	24.7		Farm operators by place of residence:			
Farms by type of organization.					On farm operated	farms.. 320	-	439
Individual or family	farms.. 335	1	(NA)		Not on farm operated	farms.. 59	1	42
acres.. 70 217	274	(NA)			Farm operators reporting days of work off farm	farms.. 196	1	201
Partnership	farms.. 44	-	(NA)		1 to 49 days	farms.. 25	-	44
acres.. 14 198	-	(NA)			50 to 99 days	farms.. 11	-	14
					100 to 199 days	farms.. 27	-	22
					200 days and over	farms.. 133	1	121

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	74	57	\$1 to \$2,499 (see text)	35
Class 2— " \$20,000 to \$39,999	66	98	\$2,500 to \$4,999	71
Class 3— " \$10,000 to \$19,999	82	132	\$5,000 to \$7,499	49
Class 4— " \$5,000 to \$9,999	73	100	\$7,500 to \$9,999	24
Class 5— " \$2,500 to \$4,999	106	101	\$10,000 to \$14,999	46
Market value of all agricultural products sold (see text)	farms.. 12 055 887	10 965 200	\$15,000 to \$19,999	36
dollars.. 30 064	488	22 469	\$20,000 to \$29,999	37
Average per farm	dollars.. 30 064	22 469	\$30,000 to \$39,999	29
			\$40,000 to \$59,999	35
			\$60,000 and over	39
			\$80,000 to \$79,999	11
			\$80,000 and over	28
				(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	311	6 659 430	Livestock, poultry, and their products sold	238	5 396 457
Grains	262	2 363 276	Poultry and poultry products	61	806 022
Tobacco	-	-	Dairy products	77	1 396 331
Cotton and cottonseed	-	-	Dairy cattle and calves	78	380 207
Field seeds, hay, forage, and silage	92	174 442	Other cattle and calves	93	1 697 761
Other field crops	3	29 343	Hogs, sheep, and goats	98	484 327
Vegetables, sweet corn, and melons	31	568 173	Other livestock and livestock products	40	631 809
Fruits, nuts, and berries	9	74 117	Farms with farm-related income from--		
Nursery and greenhouse products	34	3 450 079	Customwork and other agricultural services	81	133 238
Forest products sold	-	-	Recreational services	23	96 927
			Government farm programs	161	487 092

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 419 583	401 488	Commercial fertilizer	289	392
Number of farms with expenditures of--			Lime	7 872	(NA)
\$1 to \$1,999	19	(NA)	Other agricultural chemicals (see text)	199 503	(NA)
\$2,000 to \$2,999	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business	521 979	598 723
\$3,000 to \$4,999	58	(NA)	Gasoline	310 322	378 114
\$5,000 to \$9,999	113	(NA)	Diesel oil	85 353	63 267
\$10,000 to \$19,999	71	(NA)	LP gas, butane, and propane	19 029	35 523
\$20,000 to \$39,999	57	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	107 275	121 819
\$40,000 and over	60	(NA)	Hired farm labor	2 222 833	1 658 853
Items reported both years	6 680 556	5 613 048	Workers by number of days worked:		
Livestock and poultry	1 017 796	1 027 097	150 days or more	95	135
Feed for livestock and poultry	1 412 206	1 410 741	Less than 150 days	410	517
Commercially mixed formula feeds	178	330	Contract labor	65 575	(NA)
Feed ingredients	9 462	(NA)	Machine hire and customwork	217	281
Whole grains	231 801	150 138	All other production expenses	4 531 652	(NA)
Hay, green chop, and silage	55	39			
Seeds, bulbs, plants, and trees	2 785	452			
	48 106	362 066			

Class 1-5 Farms

Table 15. 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	396	6 990 698	\$10,000 to \$19,999	102	1 374 602
By value groups:			\$20,000 to \$29,999	33	758 610
\$1 to \$4,999	100	297 740	\$30,000 to \$49,999	41	1 503 385
\$5,000 to \$9,999	87	593 708	\$50,000 and over	33	2 462 653

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Number		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	335	476	239	306	150	170	477	777
2 or 3	91	196	43	95	19	39	(NA)	(NA)
4 and over	12	48	5	20	-	-	(NA)	(NA)
Motortrucks including pickups	322	550	183	277	201	273	404	581
2 and over	121	349	49	143	46	118	(NA)	(NA)
Tractors other than garden tractors and motor tillers	367	1 091	178	368	287	723	450	1 305
2 or 3	181	438	62	140	152	364	(NA)	(NA)
4 and over	117	584	24	136	62	286	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	367	1 059	178	353	286	706	450	1 256
Crawler tractors	24	32	9	15	16	17	45	49
Riding garden tractors 7 hp and over	120	139	95	109	27	30	(NA)	(NA)
Grain and bean combines, self-propelled	133	147	69	71	73	76	132	137
Cornpickers, corn heads, and picker-shellers	168	198	76	81	103	117	(NA)	(NA)
Corn heads for combines	81	86	53	55	28	31	(NA)	(NA)
Other cornpickers and picker-shellers	111	112	26	26	86	86	(NA)	(NA)
Pickup balers	165	170	49	50	117	120	(NA)	(NA)
Windrowers, pull and self-propelled	45	48	24	25	23	23	(NA)	(NA)
Field forage harvesters, shear bar	83	89	36	37	49	52	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 9 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens, Hens and pullets, Broilers, and Turkeys.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 6 columns: Inventory (Farms reporting, Number), Sales (Total Farms reporting, Number; Fattened on grain and concentrates Farms reporting, Number) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Cattle, and Calves.

Table with 8 columns: Cows and heifers that had calved, Cattle and calves other than milk cows, Milk cows, and Cows other than milk cows (Farms reporting, Number) for 1969 and 1964. Rows include Total on place and Farms with various categories.

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	76	5 695	77	9 913	119	8 212	113	14 583
Farms with—								
1 to 24	26	268	15	210	(NA)	(NA)	(NA)	(NA)
25 to 49	13	493	13	495	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 317	23	1 521	(NA)	(NA)	(NA)	(NA)
100 and over	17	3 617	26	7 687	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 173	12	1 441	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 444	14	6 246	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	764	(X)	(X)	70	1 451	(X)	(X)
Other hogs and pigs	71	4 931	(X)	(X)	114	6 761	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 121	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	54	869	(X)	(X)	77	1 572	(X)	(X)
December 1 of preceding year and May 31	46	418	(X)	(X)	70	888	(X)	(X)
June 1 and November 30	46	451	(X)	(X)	65	684	(X)	(X)
Sheep and lambs	26	1 236	24	1 118	43	1 447	32	906
Any goats	9	68	2	10	-	-	-	-
All other livestock	116	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	305	Nematodes in crops	farms	4
	dollars	763 129		acres on which used	515
Commercial fertilizer	farms	273	Diseases in crops and orchards	farms	13
	acres on which used	39 651		acres on which used	1 030
	tons	6 344		dollars	20 448
	dollars	555 754	Weeds or grass in crops	farms	152
Lime	farms	21		acres on which used	22 613
	acres on which used	1 234		dollars	121 062
	tons	1 567	Weeds or brush in pasture	farms	3
	dollars	7 872		acres on which used	26
Sprays, dusts, fumigants, etc. to control—				dollars	120
Insects on hay crops	farms	1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	30		acres on which used	230
	dollars	240	Insect control on livestock and poultry	farms	1 808
Insects on other crops	farms	91		dollars	46
	acres on which used	9 931		dollars	3 532
	dollars	48 664			

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	143	7 879	2	265	20	1 829	17	186	3	55
Improved pasture	18	1 205	-	-	2	323	2	60	-	-
Field corn for all purposes	232	20 945	-	-	186	18 026	180	2 804	70	834
Sorghums for all purposes	4	25	-	-	4	25	4	4	-	-
All small grains	208	10 694	1	6	125	7 106	117	678	10	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	202	17 990	-	-	96	8 624	88	712	10	19
Hay or grass silage	173	7 421	1	25	26	1 362	26	178	1	1
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	34	1 768	-	-	26	1 504	25	440	3	20
Berries for sale	4	21	1	11	1	3	1	1	-	-
Land in orchards (see text)	10	235	1	3	5	221	4	26	1	1
Nursery or greenhouse products	34	1 760	8	144	20	627	15	273	5	4
All other crops	1	30	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	215	18 052	1 335 602	-	-	325	20 026	1 417 178	
For silage (tons, green weight)	97	2 727	29 590	-	-	151	2 992	34 622	
Cut for green or dry fodder, hogged or grazed	5	166	(X)	-	-	(NA)	45	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	2	17	310	-	-	6	103	2 484	
Cut for dry forage or hay (tons, dry weight)	2	8	12	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	135	5 309	15 993	-	-	256	10 031	29 924	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	1 202	3 661	1	25	43	1 140	2 577	
Small grain hay (tons, dry)	1	25	52	-	-	4	29	43	
Other hay (tons, dry)	2	30	95	-	-	(NA)	258	494	
Grass silage (tons, green)	10	300	1 817	-	-	32	759	5 489	
Hay crops cut and fed green (tons, green)	24	555	5 074	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	2	85	3 095	
Strawberries (pounds)	4	19	30 212	1	11	4	10	62 325	

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)	138	5 227	202 911	1	6	92	3 491	347	41	203	6 485	245 296
Winter wheat (bushels)	133	4 936	193 368	-	-	89	3 386	335	41	-	-	-
Oats for grain (bushels)	164	4 965	311 151	-	-	92	3 185	290	7	237	7 028	378 784
Barley for grain (bushels)	14	487	26 369	-	-	9	430	42	1	36	1 544	67 449
Rye for grain (bushels)	3	15	520	-	-	-	-	-	-	31	491	13 725
Soybeans for beans (bushels)	201	17 910	443 668	-	-	92	8 555	670	19	258	16 916	398 006
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	66	12 757	-	-	4	66	41	-	4	26	1 182
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	34	1 768	-	-	29	1 627
Selected vegetables:						
Tomatoes	24	170	-	-	21	162
Sweet corn	31	955	-	-	25	739
Cucumbers and pickles	15	40	-	-	16	51
Watermelons	2	6	-	-	7	10
Snap beans, bush, pole	8	16	-	-	15	26

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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969..	10	235	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	52	376	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	10	226	10 048	5	938	10	9 110	9	1 037 510
	1964..	51	(NA)	18 591	16	8 507	44	10 084	25	1 924 580
Peaches, all (pounds)	1969..	2	2	195	1	64	2	131	-	-
	1964..	15	(NA)	484	7	229	10	255	5	14 507
Clingstone (pounds)	1969..	1	(Z)	25	-	-	1	25	-	-
Freestone (pounds)	1969..	1	2	170	1	64	1	106	-	-
Pears, all (pounds)	1969..	3	4	393	2	89	3	304	2	15 443
	1964..	34	(NA)	498	6	217	30	281	14	15 650
Bartlett (pounds)	1969..	3	1	133	2	23	3	110	2	1 043
Other than Bartlett (pounds)	1969..	2	3	260	1	66	2	194	1	14 400
Cherries, all (pounds)	1969..	2	1	63	1	23	2	40	1	870
	1964..	22	(NA)	588	2	300	22	288	10	1 336
Tart (pounds)	1969..	2	1	49	1	19	2	30	1	641
Sweet (pounds)	1969..	1	(Z)	14	1	4	1	10	1	229
Plums and prunes, all (pounds)	1969..	1	(Z)	27	1	9	1	18	1	1 508
	1964..	19	(NA)	205	3	67	17	138	7	1 400
Plums (pounds, fresh)	1969..	1	(Z)	19	1	7	1	12	1	758
Prunes (pounds, fresh)	1969..	1	(Z)	8	1	2	1	6	1	750
Grapes, total (pounds)	1969..	1	1	300	1	28	1	272	1	500
	1964..	14	(NA)	467	4	53	11	414	10	2 506

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	21	(X)	1 746	2 352 262	36	(X)	1 625	1 541 648
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	13	418 100	5	1 089 817	24	275 705	6	397 212
Flower seeds, vegetable seeds, and vegetable plants	3	6 200	-	8 000	11	48 512	21	76 302
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)