

All Farms

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

	1969		1964		1969		1964	
All farms .....	number..	897	811		Number of farms by acres harvested:			
Land in farms .....	acres..	365 769	356 325		50 to 99 acres .....	51	65	
Average size of farm .....	acres..	407.7	439.4		100 to 199 acres .....	146	152	
Approximate land area .....	acres..	420 864	421 125		200 to 499 acres .....	272	211	
Proportion in farms .....	percent..	86.9	84.6		500 to 999 acres .....	104	30	
					1,000 acres and over .....	16	2	
Value of land and buildings .....	dollars..	118 829 694	(NA)		Cropland used only for pasture			
Average per farm .....	dollars..	132 474	109 265		or grazing .....	farms..	402	580
Average per acre .....	dollars..	324.87	250.09			acres..	70 243	155 635
Land in Farms According to Use					All other cropland (see text) .....			
Total cropland .....	farms..	822	733			farms..	206	(NA)
Harvested cropland .....	farms..	310 456	285 120			acres..	36 460	16 450
Number of farms by acres harvested:					Woodland including woodland			
1 to 9 acres .....		43	60		pasture .....	farms..	178	176
10 to 19 acres .....		21	33			acres..	17 565	32 237
20 to 29 acres .....		19	33		All other land (see text) .....			
30 to 49 acres .....		42	47			farms..	464	(NA)
						acres..	37 748	38 970
					Irrigated land .....			
						farms..	597	507
						acres..	130 656	102 455

All Farms

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 .....	897	365 769	714	338 287	203 753	597	311 151	130 656	811	356 325	633	113 035
Farms with—												
1 to 9 acres .....	43	146	9	40	23	2	12	12	38	168	12	39
10 to 49 acres .....	124	3 346	58	1 567	1 104	30	912	639	142	3 742	67	796
50 to 69 acres .....	32	1 889	18	1 082	575	9	591	392	30	1 742	17	400
70 to 99 acres .....	34	2 886	26	2 226	1 758	16	1 360	1 036	32	2 661	24	911
100 to 139 acres .....	52	5 821	37	4 113	2 750	33	3 701	2 213	53	6 255	37	1 859
140 to 179 acres .....	46	7 317	36	5 729	3 792	27	4 326	1 892	48	7 604	39	2 934
180 to 219 acres .....	52	10 373	47	9 327	7 751	32	6 378	4 324	36	7 327	26	3 515
220 to 259 acres .....	44	10 402	39	9 203	6 300	37	8 689	5 413	37	8 836	33	3 884
260 to 499 acres .....	199	75 045	184	69 468	48 925	170	64 753	30 972	128	47 729	122	19 462
500 to 999 acres .....	191	131 822	186	127 838	78 135	171	118 162	48 886	182	127 405	176	43 804
1,000 to 1,999 acres .....	70	91 030	65	85 002	41 521	61	79 575	26 047	66	89 592	61	25 500
2,000 acres and over .....	10	25 692	9	22 692	11 119	9	22 692	8 830	19	53 263	19	9 934

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators .....	farms..	897	811	3	12	Farm operators by age groups:			
Harvested cropland .....	acres..	365 769	356 325	401	464	Under 25 years .....	65	20	(NA)
Full owners .....	farms..	290	324	2	7	25 to 34 years .....	152	87	(NA)
Part owners .....	farms..	320	281	—	4	35 to 44 years .....	167	150	(NA)
Tenants .....	farms..	115 800	112 185	1	1	45 to 54 years .....	192	222	(NA)
Harvested cropland .....	acres..	203 753	113 035	234	51	55 to 64 years .....	226	208	(NA)
Harvested cropland .....	farms..	63 227	70 268	6	347	65 years and over .....	95	124	(NA)
Harvested cropland .....	acres..	157	181	2	3	Average age .....	47.0	50.7	46.3 (NA)
Harvested cropland .....	acres..	21 008	14 298	4	12	Farm operators by place of residence:			
Harvested cropland .....	farms..	186 742	168 975	—	113	On farm operated .....	599	722	3 (NA)
Harvested cropland .....	farms..	304	265	—	4	Not on farm operated .....	190	(NA)	(NA)
Harvested cropland .....	acres..	108 433	57 672	—	39	Farm operators reporting days of work			
Harvested cropland .....	farms..	287	203	1	1	off farm .....	295	243	2 (NA)
Harvested cropland .....	acres..	115 800	112 185	395	4	1 to 49 days .....	45	—	(NA)
Harvested cropland .....	farms..	253	185	1	—	50 to 99 days .....	53	67	(NA)
Harvested cropland .....	acres..	74 312	40 609	230	—	100 to 199 days .....	48	—	(NA)
Percent of tenancy .....		31.9	25.0	33.3	8.3	200 days and over .....	149	176	(NA)

All Farms

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 .....		192		179	dollars..	22 903 980		19 280 500
Class 2— " \$20,000 to \$39,999 .....		228		184	Average per farm .....	dollars..	25 533	23 774
Class 3— " \$10,000 to \$19,999 .....		119		81	Crops including nursery products and hay .....			
Class 4— " \$5,000 to \$9,999 .....		94		60		farms..	697	(NA)
Class 5— " \$2,500 to \$4,999 .....		63		29	dollars..	21 040 564		17 833 302
Class 6 (see text) .....		43		64	Forest products .....			
Part time (see text) .....		123		137		farms..	13	12
Part retirement (see text) .....		35		77	dollars..	11 931		10 667
Abnormal (see text) .....		—		—	Livestock, poultry, and their products .....			
						farms..	525	(NA)
					dollars..	1 851 485		1 436 642

All Farms

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	48	116	Customwork and other		
\$250 to \$499	34	56	agricultural services	67	(NA)
\$500 to \$999	64	40	dollars	265 061	(NA)
\$1,000 to \$1,499	37	26	Recreational services	2	-
\$1,500 to \$1,999	21	19	dollars	1 492	-
\$2,000 to \$2,499	11	21	Government farm programs	80	(NA)
\$2,500 and over	682	533	dollars	62 740	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	16 262 149	811 (NA)	Seeds, bulbs, plants, and trees	1 680 779	452 660 595
Number of farms with expenditures of--			Commercial fertilizer	746	611
\$1 to \$499	72	(NA)	dollars	2 577 104	1 279 550
\$500 to \$999	54	(NA)	Lime	46	65
\$1,000 to \$1,999	74	(NA)	dollars	41 719	(NA)
\$2,000 to \$2,999	35	(NA)	Other agricultural chemicals (see text)	556	(NA)
\$3,000 to \$4,999	65	(NA)	dollars	791 311	(NA)
\$5,000 to \$9,999	117	(NA)	Gasoline and other petroleum fuel and oil for the farm business	879	648
\$10,000 and over	480	(NA)	dollars	1 476 969	1 075 850
Items reported both years	9 257 042	5 211 750	Hired farm labor	593	480
Livestock and poultry	374 206	195 545	dollars	1 965 202	1 157 850
Feed for livestock and poultry	500	641	Contract labor, machine hire, and customwork	384	216
dollars	576 072	614 105	dollars	606 710	228 255
Commercially mixed formula feeds	355	424	All other production expenses	786	(NA)
tons	5 916	4 418	dollars	6 172 077	(NA)
dollars	439 348	341 855			

All Farms

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	869	21 786 393	181	452 387	
By value groups:			81	591 790	
\$1 to \$999	38	20 200	130	1 843 931	
			439	18 878 085	
	1969				
	Equipment manufactured--				
	1965 or later		1964 or earlier		
	Farms reporting	Number	Farms reporting	Number	Farms reporting
Selected Machinery and Equipment					
Automobiles	715	898	621	745	141
Motortrucks including pickups	761	1 586	575	889	153
Tractors other than garden tractors and motor tillers	734	2 110	527	1 147	697
Riding garden tractors 7 hp and over	140	155	116	126	29
Grain and bean combines, self-propelled	487	722	336	446	231
Cornpickers, corn heads, and picker-shellers	8	12	2	3	276
Pickup balers	139	142	59	60	81
					82
					714
					1 016
					669
					1 327
					640
					1 746
					(NA)
					(NA)
					345
					510
					1
					1
					166
					187

All Farms

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	549	(X)	505	(X)	748	(NA)	(NA)	(NA)
Cattle and calves	527	29 327	489	12 847	730	50 052	655	18 304
Farms with--								
1 to 4	40	101	76	214	111	(NA)	(NA)	(NA)
5 to 9	39	253	105	702	(NA)	(NA)	(NA)	(NA)
10 to 19	73	990	97	1 334	98	(NA)	(NA)	(NA)
20 and over	375	27 983	211	10 597	521	(NA)	(NA)	(NA)
Cows and heifers that had calved	477	18 981	(X)	(X)	719	33 761	(NA)	(NA)
Milk cows	100	350	(X)	(X)	250	975	(NA)	(NA)
Farms with--								
1 or 2	72	91	(X)	(X)	185	(NA)	(NA)	(NA)
3 or 4	17	56	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	6	41	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	5	162	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	77	1 314	32	1 630	119	1 198	33	1 229
Farms with--								
1 to 4	38	86	6	12	101	(NA)	15	(NA)
5 to 9	14	88	5	43	(NA)	(NA)	(NA)	(NA)
10 to 24	10	159	9	163	12	(NA)	18	(NA)
25 and over	15	981	12	1 412	6	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	15	1 056	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	36	343	(X)	(X)	49	260	(X)	(X)
December 1 of preceding year and May 31	28	173	(X)	(X)	33	159	(X)	(X)
June 1 and November 30	25	170	(X)	(X)	34	101	(X)	(X)

All Farms

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 .....	60	1 578	43	744	108	1 586	62	925
Horses and ponies .....	244	903	30	70	(NA)	(NA)	19	26
Chickens 3 months old or older .....	114	31 578	11	22 572	346	39 319	(NA)	15 547
Farms with-								
1 to 99 .....	103	2 080	2	2	332	(NA)	(NA)	(NA)
100 to 399 .....	8	1 298	6	1 170	8	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	108	31 185	11	22 372	317	37 089	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	15	4	100	(NA)	(NA)	-	-
Other livestock and poultry .....	46	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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 .....	6	78	6	78	Hay, excluding sorghum hay .....	73	(NA)	73	(NA)
For grain .....	3	63	3	63	acres .....	1 929	7 221	1 929	7 221
bushels .....	825	16 642	825	16 642	tons .....	4 057	14 738	4 057	14 738
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	3	(NA)	Cotton .....	2	11	2	11
acres .....	50	150	50	150	acres .....	4	124	4	124
Sorghums for all purposes except sirup .....	8	11	8	11	bales .....	2	127	2	127
For grain or seed .....	6	7	6	7	Peanuts for nuts .....	-	1	-	1
bushels .....	3 579	1 837	3 579	1 837	acres .....	-	2	-	2
Cut for silage, dry forage or hay, or hogged or grazed .....	2	(NA)	2	(NA)	pounds .....	-	1 200	-	1 200
acres .....	22	209	22	209	Tobacco .....	-	-	-	-
Wheat for grain .....	5	1	5	1	acres .....	-	-	-	-
acres .....	99	40	99	40	pounds .....	-	-	-	-
bushels .....	1 760	800	1 760	800	Irish potatoes and sweetpotatoes .....	13	(NA)	13	(NA)
Other small grains for grain .....	563	(NA)	563	(NA)	acres .....	49	196	49	196
acres .....	123 595	99 829	123 595	99 829	Vegetables, sweet corn, or melons for sale .....	4	12	4	12
Soybeans for beans .....	404	45	404	45	acres .....	1	92	1	92
acres .....	79 894	4 685	79 894	4 685	Berries for sale .....	1	-	1	-
bushels .....	1 813 923	112 075	1 813 923	112 075	acres .....	(Z)	-	(Z)	-
					Land in orchards (see text) .....	11	28	11	28
					acres .....	34	138	34	138
					Other crops .....	8	(NA)	8	(NA)
					acres .....	376	(NA)	376	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	2	(NA)
					farms .....	4 560	150	4 560	150
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	696	533	696	533	Total woodland .....	129	106	129	106
Land in farms .....	350 881	325 729	350 881	325 729	acres .....	14 980	22 989	14 980	22 989
Average size of farm .....	504.1	611.1	504.1	611.1	Woodland pastured .....	74	63	74	63
Value of land and buildings .....	113 478 289	(NA)	113 478 289	(NA)	acres .....	7 587	15 661	7 587	15 661
Average per farm .....	163 043	(NA)	163 043	(NA)	Woodland not pastured .....	72	48	72	48
Average per acre .....	323.40	(NA)	323.40	(NA)	acres .....	7 393	7 328	7 393	7 328
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	80	94	80	94
Total cropland .....	676	(NA)	676	(NA)	acres .....	20 131	18 934	20 131	18 934
acres .....	304 968	269 764	304 968	269 764	Improved pastureland and rangeland .....	34	47	34	47
Harvested cropland .....	640	522	640	522	acres .....	5 054	4 911	5 054	4 911
acres .....	202 715	111 766	202 715	111 766	Pastureland and rangeland not improved .....	55	(NA)	55	(NA)
Number of farms by acres harvested:					acres .....	15 077	14 023	15 077	14 023
1 to 49 acres .....	51	(NA)	51	(NA)	All other land (see text) .....	314	469	314	469
50 to 99 acres .....	51	(NA)	51	(NA)	acres .....	10 802	14 041	10 802	14 041
100 to 199 acres .....	146	(NA)	146	(NA)	Irrigated land .....	566	498	566	498
200 to 499 acres .....	272	(NA)	272	(NA)	acres .....	130 074	102 289	130 074	102 289
500 to 999 acres .....	104	(NA)	104	(NA)	Total pastureland (all types) .....	356	(NA)	356	(NA)
1,000 acres and over .....	16	(NA)	16	(NA)	acres .....	94 345	178 245	94 345	178 245
1,000 to 1,999 acres .....	16	(NA)	16	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	-	(NA)	Grain or row crops farmed on the contour .....	24	(NA)	24	(NA)
Cropland used only for pasture or grazing .....	311	427	311	427	acres .....	6 233	(NA)	6 233	(NA)
acres .....	66 627	143 650	66 627	143 650	Stripcropping systems to control erosion .....	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	21	11	21	11	acres .....	100	(NA)	100	(NA)
acres .....	2 861	1 460	2 861	1 460	Cropland and pastureland having terraces .....	51	(NA)	51	(NA)
Cropland on which all crops failed .....	35	1	35	1	acres .....	15 635	(NA)	15 635	(NA)
acres .....	3 524	10	3 524	10					
Cropland in cultivated summer fallow .....	30	-	30	-					
acres .....	6 584	-	6 584	-					
Cropland idle .....	137	77	137	77					
acres .....	22 657	12 878	22 657	12 878					

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	696	533	350 881	640	333 152	202 715	566	309 025	130 074
Farms with—									
1 to 9 acres	6	1	16	1	2	1	-	-	-
10 to 49 acres	25	12	746	16	562	485	13	441	360
50 to 69 acres	14	9	830	7	445	410	6	387	304
70 to 99 acres	30	20	2 579	25	2 152	1 757	16	1 360	1 036
100 to 139 acres	34	29	3 872	32	3 601	2 694	29	3 289	2 149
140 to 179 acres	39	34	6 201	35	5 573	3 745	24	3 850	1 815
180 to 219 acres	50	25	9 956	46	9 122	7 741	32	6 378	4 324
220 to 259 acres	40	29	9 473	38	8 973	6 280	36	8 466	5 355
260 to 499 acres	191	119	71 964	182	68 690	48 881	169	64 425	30 968
500 to 999 acres	188	174	129 678	184	126 338	78 081	171	118 162	48 886
1,000 to 1,999 acres	69	63	89 874	65	85 002	41 521	61	79 575	26 047
2,000 acres and over	10	18	25 692	9	22 692	11 119	9	22 692	8 830

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	593	Irrigated land—Continued	
Proportion of all class 1-5 farms	85.2	Cropland	566
Land in farms	318 594	acres	130 074
Cropland	285 668	Harvested	562
Class 1-5 farms irrigated in 1969	566	acres	126 975
Proportion of all class 1-5 farms	81.3	Used only for pasture	16
Land in farms	309 025	acres	1 909
Average per farm	545.9	Pasture, other than cropland pasture	-
Cropland	277 243	acres	-
Harvested cropland	189 151	Water used	163 096
Irrigated land	130 074	acre-feet	
Average per farm	229.8	Class 1-5 farms with artificial drainage	215
		Proportion of class 1-5 farms	30.8
		Land in farms	126 642
		Average per farm	589.0
		Drained land	105 652
		Average per farm	491.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	184
		Land in farms	109 886

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	696	1	533		farms	38	-	(NA)	
acres	350 881	395	325 729		acres	14 041	-	(NA)	
Harvested cropland	640	1	522		10 or fewer shareholders	25	-	(NA)	
farms	202 715	230	111 766		acres	9 802	-	(NA)	
acres					More than 10 shareholders	13	-	(NA)	
Full owners	144	-	99		farms	4 239	-	(NA)	
acres	54 465	-	(NA)		acres	18	-	(NA)	
Harvested cropland	106	-	(NA)		Other	6 379	-	(NA)	
farms	20 372	-	(NA)		acres				
acres					Farm operators by age groups:				
Part owners	301	-	254		Under 25 years	40	-	18	
acres	182 507	-	(NA)		25 to 34 years	128	-	74	
Harvested cropland	293	-	(NA)		35 to 44 years	133	-	93	
farms	108 294	-	(NA)		45 to 54 years	158	1	172	
acres					55 to 64 years	177	-	129	
Tenants	251	1	177		65 years and over	60	-	47	
acres	113 909	395	(NA)		Average age	46.5	51.0	(NA)	
Harvested cropland	241	1	(NA)		Farm operators by place of residence:				
farms	74 049	230	(NA)		On farm operated	510	1	475	
acres	36.0	100.0	33.2		Not on farm operated	130	-	48	
Percent of tenancy					Farm operators reporting days of work off farm				
Farms by type of organization.					1 to 49 days	149	-	76	
Individual or family	562	1	(NA)		50 to 99 days	33	-	36	
farms	282 414	395	(NA)		100 to 199 days	42	-	9	
acres					200 days and over	28	-	10	
Partnership	78	-	(NA)		200 days and over	46	-	21	
farms	48 047	-	(NA)						
acres									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	192	179	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	228	184	\$2,500 to \$4,999	49	29
Class 3— " \$10,000 to \$19,999	119	81	\$5,000 to \$7,499	54	30
Class 4— " \$5,000 to \$9,999	94	60	\$7,500 to \$9,999	40	30
Class 5— " \$2,500 to \$4,999	63	29	\$10,000 to \$14,999	54	36
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	65	45
farms	696	533	\$20,000 to \$29,999	115	97
dollars	22 751 442	19 112 310	\$30,000 to \$39,999	113	87
Average per farm	32 688	35 857	\$40,000 to \$59,999	98	95
			\$60,000 and over	94	84
			\$60,000 to \$79,999	42	(NA)
			\$80,000 and over	52	(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 .....	633	20 997 344	395	1 742 347	
Grains .....	626	20 930 579	7	179 826	
Tobacco .....	-	-	7	96 414	
Cotton and cottonseed .....	-	-	12	37 813	
Field seeds, hay, forage, and silage .....	22	51 681	366	1 373 892	
Other field crops .....	5	11 162	59	45 604	
Vegetables, sweet corn, and melons .....	-	-	Other livestock and livestock products .....	23	8 798
Fruits, nuts, and berries .....	4	1 930	Farms with farm-related income from--		
Nursery and greenhouse products .....	2	1 992	Customwork and other agricultural services .....	52	196 251
Forest products sold .....	12	11 751	Recreational services .....	2	1 492
			Government farm programs .....	74	59 890

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) .....	696	533	642	510	
Number of farms with expenditures of--		(NA)	2 555	1 262 635	
\$1 to \$1,999 .....	31	(NA)	43	49	
\$2,000 to \$2,999 .....	24	(NA)	41 648	(NA)	
\$3,000 to \$4,999 .....	51	(NA)	Other agricultural chemicals (see text) .....	490	(NA)
\$5,000 to \$9,999 .....	110	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	787	231
\$10,000 to \$19,999 .....	191	(NA)	Gasoline .....	696	533
\$20,000 to \$39,999 .....	190	(NA)	Diesel oil .....	1 439	587
\$40,000 and over .....	99	(NA)	LP gas, butane, and propane .....	665	518
Items reported both years .....	9 070 038	5 062 125	Motor oil, grease, piped gas, kerosene, and fuel oil .....	490	444 713
Livestock and poultry .....	130	(NA)	Hired farm labor .....	493	310
Feed for livestock and poultry .....	336 758	192 866	Workers by number of days worked:	536	806
Commercially mixed formula feeds .....	349	406	150 days or more .....	265	355
Feed ingredients .....	524 102	546 871	Less than 150 days .....	691	533
Whole grains .....	296	298	Contract labor .....	146 856	153 316
Hay, green chop, and silage .....	5 657	(NA)	Machine hire and customwork .....	555	429
Seeds, bulbs, plants, and trees .....	419 985	315 746	All other production expenses .....	1 942 668	1 120 882

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 .....	688	20 791 177	124	1 777 431	133	3 193 690
By value groups:						
\$1 to \$4,999 .....	84	202 971	142	5 086 896	148	10 102 399
\$5,000 to \$9,999 .....	57	427 790				

  

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 .....	595	765	520	635	118	130	496	720
2 or 3 .....	142	294	103	212	11	23	(NA)	(NA)
4 and over .....	6	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups .....	632	1 433	492	796	382	637	521	1 156
2 and over .....	453	1 254	203	507	182	437	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	625	1 961	481	1 088	387	873	508	1 580
2 or 3 .....	308	779	234	554	191	454	(NA)	(NA)
4 and over .....	219	1 084	84	371	58	281	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	618	1 894	478	1 068	381	826	506	1 536
Crawler tractors .....	36	67	13	20	25	47	34	44
Riding garden tractors 7 hp and over .....	122	137	103	113	21	24	(NA)	(NA)
Grain and bean combines, self-propelled .....	473	703	327	433	225	270	345	510
Cornpickers, corn heads, and picker-shellers .....	6	10	2	3	5	7	(NA)	(NA)
Corn heads for combines .....	4	8	2	3	3	5	(NA)	(NA)
Other cornpickers and picker-shellers .....	2	2	-	-	2	2	(NA)	(NA)
Pickup balers .....	122	125	56	57	67	68	(NA)	(NA)
Windrowers, pull and self-propelled .....	57	59	21	22	37	37	(NA)	(NA)
Field forage harvesters, shear bar .....	6	6	4	4	2	2	(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	48	1 086	21	1 551	64	760	15	913
Farms with—								
1 to 24	33	105	9	139	(NA)	(NA)	(NA)	(NA)
25 to 49	7	235	4	148	(NA)	(NA)	(NA)	(NA)
50 to 99	6	(D)	3	185	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	1 079	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	297	(X)	(X)	19	150	(X)	(X)
Other hogs and pigs	43	789	(X)	(X)	59	610	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 050	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	320	(X)	(X)	20	188	(X)	(X)
December 1 of preceding year and May 31	19	156	(X)	(X)	16	130	(X)	(X)
June 1 and November 30	21	164	(X)	(X)	12	58	(X)	(X)
Sheep and lambs	44	1 306	34	646	69	1 045	41	677
Any goats	2	14	-	-	-	-	-	-
All other livestock	192	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	3 384	372	Nematodes in crops	10	2 267
Commercial fertilizer	630	630	acres on which used	6 441	6 441
acres on which used	204 368	33 437	Diseases in crops and orchards	3	735
tons	2 555	493	acres on which used	2 886	2 886
dollars	43	43	Weeds or grass in crops	400	400
Lime	6 250	6 250	acres on which used	104 662	104 662
acres on which used	6 540	6 540	dollars	629 930	629 930
dollars	41 648	41 648	Weeds or brush in pasture	8	439
Sprays, dusts, fumigants, etc. to control—			acres on which used	3 014	3 014
Insects on hay crops	1	200	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	33
acres on which used	1 800	1 800	acres on which used	50	50
dollars	200	200	dollars	87	87
farms	49 020	49 020	Insect control on livestock and poultry	5	199
acres on which used	135 681	135 681	dollars	5 199	5 199

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	311	66 677	16	1 909	117	8 850	117	1 175	1	23
Improved pasture	34	5 054	-	-	16	2 296	16	306	-	-
Field corn for all purposes	3	50	-	-	1	25	1	3	-	-
Sorghums for all purposes	6	132	-	-	5	112	5	18	-	-
All small grains	543	123 419	543	123 324	543	122 514	540	21 589	18	182
Field crops other than corn, sorghums, small grains, silage, and field seeds	372	79 379	34	3 972	318	69 616	318	9 980	-	-
Hay or grass silage	60	1 825	6	236	23	676	23	128	-	-
Field seeds	4	254	2	94	3	194	3	19	2	5
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	33	1	(2)	1	3	1	1	-	-
Nursery or greenhouse products	2	(2)	-	-	-	-	-	-	-	-
All other crops	3	82	-	-	3	82	3	9	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Quantity	Irrigated land		Quantity
	Farms reporting	Acres		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	38	481
For silage (tons, green weight)	-	-	-	-	-	13 613
Cut for green or dry fodder, hogged or grazed	3	50	(X)	-	(NA)	109
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	6	132	3 579	-	4	70
For silage (tons, green weight)	-	-	-	-	-	1 087
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	140	448	-	1	12
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	232	463	-	26	1 074
Small grain hay (tons, dry)	3	128	182	1	68	575
Other hay (tons, dry)	45	1 325	2 724	5	168	5 169
Grass silage (tons, green)	-	-	-	-	5	131
Hay crops cut and fed green (tons, green)	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

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) .....	3	75	1 040	-	-	3	75	13	-	1	40	800
Winter wheat (bushels) .....	3	75	1 040	-	-	3	75	13	-	-	-	-
Oats for grain (bushels) .....	1	20	200	-	-	1	20	2	-	33	1 255	50 809
Barley for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	367	79 343	1 802 828	32	3 958	313	69 581	9 969	-	41	4 629	110 455
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	4	2	300	-	-	2	1	(2)	-	9	19	348
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	4	77	78

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 .....	-	-	-	-	2	2
Selected vegetables .....	-	-	-	-	1	-
Tomatoes .....	-	-	-	-	-	-
Sweet corn .....	-	-	-	-	-	-
Cucumbers and pickles .....	-	-	-	-	-	-
Watermelons .....	-	-	-	-	-	-
Snap beans, bush, pole .....	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						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. 9	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964. 21	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds) .....	1969. -	(NA)	-	-	-	-	-	-	-	
1964. -	(NA)	-	-	-	-	-	-	-		
Peaches, all (pounds) .....	1969. -	-	-	-	-	-	-	-	-	
1964. 3	(NA)	30	3	14	2	16	1	960		
Clingstone (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Freestone (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Pears, all (pounds) .....	1969. 1	6	480	1	180	1	300	-	-	
1964. 4	(NA)	30	1	4	4	26	3	1 050		
Bartlett (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. 1	6	480	1	180	1	300	-	-		
Other than Bartlett (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Cherries, all (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	(NA)	-	-	-	-	-	-	-		
Tart (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Sweet (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Plums and prunes, all (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	(NA)	-	-	-	-	-	-	-		
Plums (pounds, fresh) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Prunes (pounds, fresh) .....	1969. -	-	-	-	-	-	-	-		
1964. -	-	-	-	-	-	-	-	-		
Grapes, total (pounds) .....	1969. -	-	-	-	-	-	-	-		
1964. -	(NA)	-	-	-	-	-	-	-		

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products .....	-	(X)	-	-	-	(X)	-	-
Sod .....	-	(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 .....	2	4 560	(X)	1 992	(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 .....	7	10 805	10	6 546
Firewood and fuelwood .....	-	-	(NA)	(NA)
Sawlogs and veneer logs .....	-	-	(NA)	(NA)
Pulpwood .....	4	934	(NA)	(NA)
Other forest products .....	1	12	(NA)	(NA)