

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1 633		2 187		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	157 172		172 455		50 to 99 acres . . . . .	256		310
Average size of farm . . . . . acres . . . . .	96.2		78.9		100 to 199 acres . . . . .	101		64
Approximate land area . . . . . acres . . . . .	239 744		238 725		200 to 499 acres . . . . .	31		11
Proportion in farms . . . . . percent . . . . .	65.6		72.2		500 to 999 acres . . . . .	3		-
Value of land and buildings . . . . . dollars . . . . .	76 915 421		(NA)		1,000 acres and over . . . . .	-		-
Average per farm . . . . . dollars . . . . .	47 100		41 439		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	489.37		533.03			332		546
Land in Farms According to Use					. . . . . acres . . . . .			
Total cropland . . . . . farms . . . . .	1 588		2 159		All other cropland (see text) . . . . . farms . . . . .			
acres . . . . .	91 850		92 333			23 844		(NA)
Harvested cropland . . . . . farms . . . . .	1 540		2 144		acres . . . . .			
acres . . . . .	64 292		73 656		Woodland including woodland pasture . . . . . farms . . . . .			
Number of farms by acres harvested:						914		1 369
1 to 9 acres . . . . .	311		215		acres . . . . .	54 222		68 500
10 to 19 acres . . . . .	300		442		All other land (see text) . . . . . farms . . . . .			
20 to 29 acres . . . . .	271		540			11 100		(NA)
30 to 49 acres . . . . .	267		562		acres . . . . .			11 594
					Irrigated land . . . . . farms . . . . .			
						24		308
					acres . . . . .	181		2 617

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	1 633	157 172	1 540	151 567	64 292	24	4 312	181	2 187	172 455	2 144	73 656
Farms with—												
1 to 9 acres . . . . .	73	311	49	269	194	-	-	-	98	450	79	325
10 to 49 acres . . . . .	598	17 921	557	16 753	9 763	8	271	36	923	28 081	913	18 716
50 to 69 acres . . . . .	263	15 392	257	15 048	6 599	3	192	16	351	20 350	350	11 301
70 to 99 acres . . . . .	254	20 922	245	20 235	8 854	2	154	12	296	24 305	292	10 896
100 to 139 acres . . . . .	147	17 664	142	16 454	7 110	2	242	16	236	27 171	232	10 127
140 to 179 acres . . . . .	80	12 626	79	12 449	5 177	-	-	-	106	16 506	103	5 931
180 to 219 acres . . . . .	59	11 685	59	11 685	5 263	1	190	6	58	11 442	58	3 942
220 to 259 acres . . . . .	52	12 352	49	11 655	3 845	2	469	10	43	10 183	43	3 701
260 to 499 acres . . . . .	79	26 829	77	26 159	10 049	5	1 844	84	58	19 419	56	5 923
500 to 999 acres . . . . .	25	17 094	23	15 884	6 112	1	950	1	15	9 201	15	2 073
1,000 to 1,999 acres . . . . .	2	(0)	2	(0)	598	-	-	-	2	(0)	2	(0)
2,000 acres and over . . . . .	1	(0)	1	(0)	728	-	-	-	1	(0)	1	(0)

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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 . . . . .	1 633	2 187	181	502	Farm operators by age groups:				
acres . . . . .	157 172	172 455	10 730	21 417	Under 25 years . . . . .	21	48	3	(NA)
Harvested cropland . . . . . farms . . . . .	1 540	2 144	170	496	25 to 34 years . . . . .	141	211	19	(NA)
acres . . . . .	64 292	73 656	4 680	11 952	35 to 44 years . . . . .	294	611	24	(NA)
Full owners . . . . . farms . . . . .	672	437	70	45	45 to 54 years . . . . .	530	711	45	(NA)
acres . . . . .	60 971	34 582	3 210	1 447	55 to 64 years . . . . .	474	451	55	(NA)
Harvested cropland . . . . . farms . . . . .	588	405	60	44	65 years and over . . . . .	173	155	35	(NA)
acres . . . . .	16 598	9 676	976	544	Average age . . . . .	50.7	47.7	52.7	(NA)
Part owners . . . . . farms . . . . .	316	315	17	23	Farm operators by place of residence:				
acres . . . . .	50 389	41 711	2 450	1 027	On farm operated . . . . .	1 091	1 975	126	(NA)
Harvested cropland . . . . . farms . . . . .	314	312	16	23	Not on farm operated . . . . .	387	(NA)	36	(NA)
acres . . . . .	20 319	16 267	588	564	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	645	1 430	94	434	off farm . . . . .	699	620	75	(NA)
acres . . . . .	45 812	92 309	5 070	18 943	1 to 49 days . . . . .	203	391	29	(NA)
Harvested cropland . . . . . farms . . . . .	638	1 422	94	429	50 to 99 days . . . . .	132		17	(NA)
acres . . . . .	27 375	47 000	3 116	10 844	100 to 199 days . . . . .	118	229	6	(NA)
Percent of tenancy . . . . .	39.4	65.4	51.9	86.5	200 days and over . . . . .	246		23	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) . . . . . dollars . . . . .			
Class 1—Sales of \$40,000 and over . . . . .	104		32			25 737 678		24 950 500
Class 2— " \$20,000 to \$39,999 . . . . .	286		230		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	415		767			15 760		11 408
Class 4— " \$5,000 to \$9,999 . . . . .	393		684		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	202		277			1 543		(NA)
Class 6 (see text) . . . . .	97		82		dollars . . . . .	23 713 811		23 911 629
Part time (see text) . . . . .	92		56		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	44		59			34		72
Abnormal (see text) . . . . .	-		-		dollars . . . . .	158 990		115 745
					Livestock, poultry, and their products . . . . . farms . . . . .			
						412		(NA)
					dollars . . . . .	1 864 877		917 623

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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	56	29	Customwork and other	156	(NA)
\$250 to \$499	19	29	agricultural services	299 602	(NA)
\$500 to \$999	53	40			
\$1,000 to \$1,499	51	46	Recreational services	10	5
\$1,500 to \$1,999	42	24		15 016	(D)
\$2,000 to \$2,499	36	29	Government farm programs	806	(NA)
\$2,500 and over	1 376	1 990		629 535	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 737 198	2 187 (NA)	Seeds, bulbs, plants, and trees	1 364 228 750	2 152 231 605
Number of farms with expenditures of--		(NA)	Commercial fertilizer	1 553 2 109 096	2 142 2 184 250
\$1 to \$499	56	(NA)	Lime	225 41 379	242 (NA)
\$500 to \$999	54	(NA)	Other agricultural chemicals (see text)	1 263 488 647	(NA) (NA)
\$1,000 to \$1,999	160	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 617 1 787 209	2 118 1 667 450
\$2,000 to \$2,999	167	(NA)	Hired farm labor	1 346 3 861 827	2 043 3 252 550
\$3,000 to \$4,999	275	(NA)	Contract labor, machine hire, and customwork	1 176 844 488	1 585 442 295
\$5,000 to \$9,999	462	(NA)	All other production expenses	1 556 5 282 408	(NA) (NA)
\$10,000 and over	459	(NA)			
Items reported both years	9 924 764	8 310 300			
Livestock and poultry	305 305 192	180 015			
Feed for livestock and poultry	446 788 202	960 352 135			
Commercially mixed formula feeds	379 8 163	769 3 017			
	626 888	256 775			

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	1 582	10 265 392	846	2 147 105				
By value groups								
\$1 to \$999	90	50 535	362	2 368 987				
\$1,000 to \$4,999			172	2 244 469				
\$5,000 to \$9,999			112	3 454 296				
\$10,000 to \$19,999								
\$20,000 and over								
	Equipment manufactured --							
	1969		1964					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 281	1 713	786	972	633	741	1 893	2 607
Motortrucks including pickups	1 199	1 585	626	723	705	862	1 409	1 668
Tractors other than garden tractors and motor tillers	1 444	3 078	572	989	1 107	2 089	1 792	3 194
Riding garden tractors 7 hp and over	62	77	45	54	22	23	(NA)	(NA)
Grain and bean combines, self-propelled	152	176	94	104	68	72	92	104
Cornpickers, corn heads, and picker-shellers	180	214	108	121	83	93	220	231
Pickup balers	32	33	6	6	26	27	31	31

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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	489	(X)	387	(X)	1 253	(NA)	(NA)	(NA)
Cattle and calves	158	2 891	113	1 416	331	3 299	147	1 250
Farms with--								
1 to 4	54	119	40	99	252	(NA)	(NA)	(NA)
5 to 9	32	207	29	183	(NA)	(NA)	(NA)	(NA)
10 to 19	27	362	24	347	39	(NA)	(NA)	(NA)
20 and over	45	2 203	20	787	40	(NA)	(NA)	(NA)
Cows and heifers that had calved	100	1 259	(X)	(X)	198	1 422	(NA)	(NA)
Milk cows	15	233	(X)	(X)	74	383	(NA)	(NA)
Farms with--								
1 or 2	12	15	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	218	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	398	12 817	324	17 776	1 140	13 728	435	13 933
Farms with--								
1 to 4	94	243	16	27	784	(NA)	147	(NA)
5 to 9	62	408	38	270	(NA)	(NA)	(NA)	(NA)
10 to 24	124	1 911	97	1 391	247	(NA)	288	(NA)
25 and over	118	10 255	173	16 088	109	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	76	2 526	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	305	2 444	(X)	(X)	614	2 289	(X)	(X)
December 1 of preceding year and May 31	255	1 190	(X)	(X)	472	1 224	(X)	(X)
June 1 and November 30	259	1 254	(X)	(X)	385	1 065	(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 .....	-	-	-	-	-	-	-	-
Horses and ponies .....	76	295	6	21	(NA)	(NA)	32	57
Chickens 3 months old or older .....	232	54 684	16	69 217	1 068	68 108	(NA)	33 307
Farms with-								
1 to 99 .....	214	5 524	3	65	1 008	(NA)	(NA)	(NA)
100 to 399 .....	8	1 100	4	1 136	46	(NA)	(NA)	(NA)
400 to 1,599 .....	6	4 860	4	2 316	8	(NA)	(NA)	(NA)
1,600 and over .....	4	43 200	5	65 700	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	216	52 470	15	57 317	1 038	61 436	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	10	137 185	5	512 600	(NA)	(NA)	-	-
Other livestock and poultry .....	68	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	1 166	1 917	1 917	1 917	Hay, excluding sorghum hay .....	34	(NA)	240	570
For grain .....	1 164	1 904	1 904	1 904	acres .....	230	732	230	732
bushels .....	2 583 019	2 385 650	2 385 650	2 385 650	tons .....	109	1 037	109	1 037
Cut for silage, green or dry fodder, or hogged or grazed .....	28	(NA)	(NA)	(NA)	Cotton .....	756	6 853	460	5 774
acres .....	199	533	533	533	acres .....	460	5 774	460	5 774
Sorghums for all purposes except sirup .....	17	10	10	10	bales .....	18	60	208	228
For grain or seed .....	13	6	6	6	Peanuts for nuts .....	302 137	274 725	302 137	274 725
acres .....	119	51	51	51	acres .....	13 348	1 985	13 932	14 448
bushels .....	4 526	1 565	1 565	1 565	pounds .....	27 661 854	33 520 500	27 661 854	33 520 500
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	213	(NA)	2 668	511
acres .....	45	52	52	52	acres .....	2 668	511	2 668	511
Wheat for grain .....	441	660	660	660	Vegetables, sweet corn, or melons for sale .....	134	206	416	613
acres .....	4 148	6 380	6 380	6 380	acres .....	9	2	9	2
bushels .....	203 179	226 305	226 305	226 305	Berries for sale .....	16	(2)	16	(2)
Other small grains for grain .....	142	(NA)	(NA)	(NA)	Land in orchards (see text) .....	21	51	56	77
acres .....	2 037	1 659	1 659	1 659	acres .....	56	77	35	(NA)
Soybeans for beans .....	442	741	741	741	Other crops .....	223	(NA)	223	(NA)
acres .....	5 725	6 205	6 205	6 205	Greenhouse products under glass or other protection .....	1	(NA)	1	(NA)
bushels .....	156 958	153 325	153 325	153 325	acres .....	(0)	9 510	(0)	9 510

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	1 400	1 990	1 990	1 990	Total woodland .....	781	1 252	48 872	63 932
Land in farms .....	145 205	164 383	164 383	164 383	acres .....	48 872	63 932	48 872	63 932
Average size of farm .....	103.7	82.6	82.6	82.6	Woodland pastured .....	238	254	7 119	2 197
Value of land and buildings .....	71 951 583	(NA)	(NA)	(NA)	acres .....	7 119	2 197	7 119	2 197
Average per farm .....	51 393	(NA)	(NA)	(NA)	Woodland not pastured .....	648	1 210	41 753	61 735
Average per acre .....	495.51	(NA)	(NA)	(NA)	acres .....	41 753	61 735	41 753	61 735
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	102	361	1 158	1 982
Total cropland .....	1 382	(NA)	(NA)	(NA)	acres .....	1 158	1 982	1 158	1 982
acres .....	86 871	89 809	89 809	89 809	Improved pastureland and rangeland .....	41	127	644	854
Harvested cropland .....	1 369	1 978	1 978	1 978	acres .....	644	854	644	854
acres .....	62 161	72 017	72 017	72 017	Pastureland and rangeland not improved .....	62	(NA)	514	1 128
Number of farms by acres harvested:					acres .....	514	1 128	514	1 128
1 to 49 acres .....	979	(NA)	(NA)	(NA)	All other land (see text) .....	803	1 857	8 304	8 645
50 to 99 acres .....	255	(NA)	(NA)	(NA)	acres .....	8 304	8 645	8 304	8 645
100 to 199 acres .....	101	(NA)	(NA)	(NA)	Irrigated land .....	24	303	181	2 599
200 to 499 acres .....	31	(NA)	(NA)	(NA)	acres .....	181	2 599	181	2 599
500 to 999 acres .....	3	(NA)	(NA)	(NA)	Total pastureland (all types) .....	477	(NA)	11 438	6 978
1,000 acres and over .....	-	(NA)	(NA)	(NA)	acres .....	11 438	6 978	11 438	6 978
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	76	(NA)	1 532	(NA)
Cropland used only for pasture or grazing .....	290	517	517	517	acres .....	1 532	(NA)	1 532	(NA)
acres .....	3 161	2 799	2 799	2 799	Stripcropping systems to control erosion .....	14	(NA)	241	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	134	589	589	589	acres .....	241	(NA)	241	(NA)
acres .....	2 887	8 865	8 865	8 865	Cropland and pastureland having terraces .....	72	(NA)	2 241	(NA)
Cropland on which all crops failed .....	40	95	95	95	acres .....	2 241	(NA)	2 241	(NA)
acres .....	342	549	549	549					
Cropland in cultivated summer fallow .....	66	-	-	-					
acres .....	1 543	-	-	-					
Cropland idle .....	689	997	997	997					
acres .....	16 777	5 579	5 579	5 579					

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	1 400	1 990	145 205	1 369	141 877	62 161	24	4 312	181
Farms with—									
1 to 9 acres	41	45	193	33	174	147	-	-	-
10 to 49 acres	489	826	14 842	481	14 610	8 864	8	271	36
50 to 69 acres	226	342	13 282	225	13 226	6 276	3	192	16
70 to 99 acres	221	282	18 178	217	17 863	8 313	2	154	12
100 to 139 acres	134	222	15 598	130	15 104	6 956	2	242	16
140 to 179 acres	78	100	12 296	77	12 119	5 110	-	-	-
180 to 219 acres	59	58	11 685	59	11 685	5 263	1	190	6
220 to 259 acres	48	42	11 430	46	10 970	3 788	2	469	10
260 to 499 acres	77	55	26 148	76	25 783	10 015	5	1 844	84
500 to 999 acres	24	15	16 577	22	15 367	6 103	1	950	1
1,000 to 1,999 acres	2	2	(0)	2	(0)	598	-	-	-
2,000 acres and over	1	1	(0)	1	(0)	728	-	-	-

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 . . . . . 79	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . . 5.6	Cropland . . . . . farms . . . . . 24
Land in farms	acres . . . . . 17 175	acres . . . . . 181
Cropland	acres . . . . . 9 293	Harvested . . . . . farms . . . . . 22
Class 1-5 farms irrigated in 1969	number . . . . . 24	acres . . . . . 179
Proportion of all class 1-5 farms	percent . . . . . 1.7	Used only for pasture . . . . . farms . . . . . -
Land in farms	acres . . . . . 4 312	acres . . . . . -
Average per farm	acres . . . . . 179.6	Pasture, other than cropland pasture . . . . . farms . . . . . -
Cropland	acres . . . . . 2 767	acres . . . . . -
Harvested cropland	acres . . . . . 1 829	Water used . . . . . acre-feet . . . . . 129
Irrigated land	acres . . . . . 181	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 7.5	Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 16
		Land in farms . . . . . acres . . . . . 2 794

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	farms . . . . . 22	1	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 1 400	150	1 990	164 383	acres . . . . . 5 666	42	(NA)	(NA)	(NA)
Harvested cropland	farms . . . . . 1 369	150	1 978	1 978	10 or fewer shareholders	farms . . . . . 22	1	(NA)	(NA)
acres . . . . . 62 161	4 442	72 017	72 017	72 017	acres . . . . . 5 666	42	(NA)	(NA)	(NA)
Full owners	farms . . . . . 490	44	320	(NA)	More than 10 shareholders	farms . . . . . -	-	(NA)	(NA)
acres . . . . . 51 384	2 330	(NA)	(NA)	(NA)	acres . . . . . -	-	(NA)	(NA)	(NA)
Harvested cropland	farms . . . . . 460	44	(NA)	(NA)	Other	farms . . . . . 21	2	(NA)	(NA)
acres . . . . . 15 076	754	(NA)	(NA)	(NA)	acres . . . . . 1 818	38	(NA)	(NA)	(NA)
Part owners	farms . . . . . 304	15	303	(NA)	Farm operators by age groups:				
acres . . . . . 49 344	2 046	(NA)	(NA)	(NA)	Under 25 years	farms . . . . . 17	3	42	
Harvested cropland	farms . . . . . 304	15	(NA)	(NA)	25 to 34 years	farms . . . . . 122	13	198	
acres . . . . . 20 224	586	(NA)	(NA)	(NA)	35 to 44 years	farms . . . . . 255	21	587	
Tenants	farms . . . . . 606	91	1 362	(NA)	45 to 54 years	farms . . . . . 454	39	658	
acres . . . . . 44 477	4 975	(NA)	(NA)	(NA)	55 to 64 years	farms . . . . . 423	49	409	
Harvested cropland	farms . . . . . 605	91	(NA)	(NA)	65 years and over	farms . . . . . 129	25	96	
acres . . . . . 26 861	3 102	(NA)	(NA)	(NA)	Average age	farms . . . . . 50.5	52.5	(NA)	
Percent of tenancy	43.2	60.6	68.4	(NA)	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms . . . . . 967	111	1 803	
Individual or family	farms . . . . . 1 128	130	(NA)	(NA)	Not on farm operated	farms . . . . . 307	24	120	
acres . . . . . 109 410	8 234	(NA)	(NA)	(NA)	Farm operators reporting days of work off farm				
Partnership	farms . . . . . 229	17	(NA)	(NA)	1 to 49 days	farms . . . . . 545	59	534	
acres . . . . . 28 311	1 037	(NA)	(NA)	(NA)	50 to 99 days	farms . . . . . 167	22	240	
					100 to 199 days	farms . . . . . 110	15	123	
					200 days and over	farms . . . . . 89	3	74	
						179	19	97	

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	104	32	\$1 to \$2,499 (see text)	24	(X)
Class 2-- " \$20,000 to \$39,999	286	230	\$2,500 to \$4,999	178	277
Class 3-- " \$10,000 to \$19,999	415	767	\$5,000 to \$7,499	235	342
Class 4-- " \$5,000 to \$9,999	393	684	\$7,500 to \$9,999	158	342
Class 5-- " \$2,500 to \$4,999	202	277	\$10,000 to \$14,999	282	519
Market value of all agricultural products sold (see text)	farms . . . . . 1 400	1 990	\$15,000 to \$19,999	133	248
dollars . . . . . 25 494 075	24 757 478	(NA)	\$20,000 to \$29,999	191	166
Average per farm	dollars . . . . . 18 210	12 440	\$30,000 to \$39,999	95	64
			\$40,000 to \$59,999	63	22
			\$60,000 and over	41	10
			\$60,000 to \$79,999	16	(NA)
			\$80,000 and over	25	(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 .....	1 367	23 508 330	Livestock, poultry, and their products sold .....	372 1 832 080
Grains .....	1 117	3 022 663	Poultry and poultry products .....	32 731 887
Tobacco .....	292	18 599 817	Dairy products .....	3 186 968
Cotton and cottonseed .....	76	41 285	Dairy cattle and calves .....	11 20 992
Field seeds, hay, forage, and silage .....	9	2 997	Other cattle and calves .....	92 167 036
Other field crops .....	86	1 707 071	Hogs, sheep, and goats .....	292 714 963
Vegetables, sweet corn, and melons .....	103	86 996	Other livestock and livestock products .....	8 10 234
Fruits, nuts, and berries .....	14	(D)	Farms with farm-related income from—	
Nursery and greenhouse products .....	2	(D)	Customwork and other agricultural services .....	141 281 627
Forest products sold .....	29	153 665	Recreational services .....	10 15 016
			Government farm programs .....	702 570 592

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	15 318 064	1 400 (NA)	1 990 (NA)	1 976 2 147 508	Commercial fertilizer .....	1 362 2 062 817	1 976 2 147 508		
Number of farms with expenditures of—					Lime .....	205 39 492	232 (NA)		
\$1 to \$1,999 .....	107	(NA)	(NA)	(NA)	Other agricultural chemicals (see text) .....	1 154 476 748	(NA) (NA)		
\$2,000 to \$2,999 .....	138	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	1 399 1 739 019	1 983 1 638 032		
\$3,000 to \$4,999 .....	251	(NA)	(NA)	(NA)	Gasoline .....	1 377 654 000	1 901 642 932		
\$5,000 to \$9,999 .....	445	(NA)	(NA)	(NA)	Diesel oil .....	345 102 493	176 41 361		
\$10,000 to \$19,999 .....	307	(NA)	(NA)	(NA)	LP gas, butane, and propane .....	521 271 713	677 235 592		
\$20,000 to \$39,999 .....	117	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	1 399 710 813	1 983 718 147		
\$40,000 and over .....	35	(NA)	(NA)	(NA)	Hired farm labor .....	1 247 3 775 738	1 919 3 223 428		
Items reported both years .....	9 680 107	8 158 231			Workers by number of days worked:				
Livestock and poultry .....	297 150	169 280			150 days or more .....	231 548	275 576		
Feed for livestock and poultry .....	769 676	326 498			Less than 150 days .....	1 214 16 049	(NA) (NA)		
Commercially mixed formula feeds .....	342 7 955	703 (NA)			Contract labor .....	108 360 197	(NA) (NA)		
Feed ingredients .....	611 915	232 585			Machine hire and customwork .....	1 021 455 247	1 484 431 048		
Whole grains .....	95 2 053	264 (NA)			All other production expenses .....	1 399 5 121 717	(NA) (NA)		
Hay, green chop, and silage .....	121 803	81 697							
Seeds, bulbs, plants, and trees .....	18 275	89 (NA)							
	5 480	12 216							

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	1 370	9 504 542			163 62	2 123 429 1 426 280		
By value groups:								
\$1 to \$4,999 .....	769	1 861 750			32	1 147 636		
\$5,000 to \$9,999 .....	331	2 186 187			13	759 260		

  

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles .....	1 114	1 496	680	848	549	648	1 738	2 383
2 or 3 .....	250	537	113	237	74	163	(NA)	(NA)
4 and over .....	24	119	12	56	3	13	(NA)	(NA)
Motortrucks including pickups .....	1 074	1 446	575	672	625	774	1 327	1 541
2 and over .....	246	618	67	164	117	266	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	1 259	2 794	519	922	962	1 872	1 665	3 007
2 or 3 .....	665	1 519	190	429	477	1 068	(NA)	(NA)
4 and over .....	169	850	41	205	87	406	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	1 256	2 753	517	912	960	1 841	1 665	2 986
Crawler tractors .....	33	41	9	10	25	31	21	21
Riding garden tractors 7 hp and over .....	56	71	42	51	19	20	(NA)	(NA)
Grain and bean combines, self-propelled .....	142	166	92	102	60	64	82	94
Cornpickers, corn heads, and picker-shellers .....	172	205	106	119	77	86	(NA)	(NA)
Corn heads for combines .....	137	162	92	101	56	61	(NA)	(NA)
Other cornpickers and picker-shellers .....	41	43	17	18	24	25	(NA)	(NA)
Pickup balers .....	29	30	6	6	23	24	(NA)	(NA)
Windrowers, pull and self-propelled .....	10	11	1	1	9	10	(NA)	(NA)
Field forage harvesters, shear bar .....	8	9	5	5	3	4	(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	355	12 342	292	16 856	1 056	12 898	400	13 091
Farms with-								
1 to 24	243	2 326	134	1 491	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 668	71	2 471	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 434	42	2 626	(NA)	(NA)	(NA)	(NA)
100 and over	28	5 914	45	10 268	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 131	29	4 128	(NA)	(NA)	(NA)	(NA)
200 and over	12	3 783	16	6 140	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	258	1 833	(X)	(X)	527	1 628	(X)	(X)
Other hogs and pigs	330	10 509	(X)	(X)	1 020	11 270	(X)	(X)
Feeder pigs sold	(X)	(X)	70	2 308	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	277	2 311	(X)	(X)	571	2 167	(X)	(X)
December 1 of preceding year and May 31	229	1 117	(X)	(X)	440	1 159	(X)	(X)
June 1 and November 30	242	1 194	(X)	(X)	355	1 008	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	10	37	-	-	-	-	-	-
All other livestock	103	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1 367		Nematodes in crops	farms	505	
	dollars	2 579 057			acres on which used	8 574	
Commercial fertilizer	farms	1 356		Diseases in crops and orchards	farms	12	
	acres on which used	53 782			acres on which used	330	
	tons	27 805			dollars	1 671	
	dollars	2 062 817		Weeds or grass in crops	farms	423	
Lime	farms	205			acres on which used	16 159	
	acres on which used	4 831			dollars	73 889	
	tons	4 265		Weeds or brush in pasture	farms	20	
	dollars	39 492			acres on which used	64	
Sprays, dusts, fumigants, etc. to control-				Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	207	
Insects on hay crops	farms	3			acres on which used	2 479	
	acres on which used	8			dollars	43 242	
	dollars	1 49		Insect control on livestock and poultry	farms	87	
Insects on other crops	farms	19 613			dollars	4 426	
	acres on which used	226 182					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	290	3 161	-	-	60	742	50	192	12	39
Improved pasture	41	644	-	-	10	167	8	61	3	6
Field corn for all purposes	1 060	33 097	-	-	787	26 047	738	6 234	512	3 293
Sorghums for all purposes	16	144	-	-	12	120	1	20	5	17
All small grains	441	5 782	2	3	361	4 978	170	555	244	652
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 332	22 724	21	169	1 327	21 153	1 324	16 403	42	140
Hay or grass silage	28	211	-	-	13	101	10	17	6	17
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	121	387	1	8	83	259	83	122	7	7
Berries for sale	6	9	1	4	2	6	2	4	-	-
Land in orchards (see text)	13	46	-	-	6	14	6	4	-	-
Nursery or greenhouse products	2	3	1	1	-	-	-	-	-	-
All other crops	16	173	-	-	8	110	7	16	1	5

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)	1 058	32 901	2 498 397	-	-	-	1 802	34 950	2 341 671	-	-	-
For silage (tons, green weight)	11	123	1 464	-	-	-	10	218	1 517	-	-	-
Cut for green or dry fodder, hogged or grazed	16	73	(X)	-	-	-	(NA)	296	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	12	99	4 126	-	-	-	6	51	1 565	-	-	-
For silage (tons, green weight)	4	45	426	-	-	-	1	20	200	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	1	1	-	-	-	1	2	1	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	4	18	19	-	-	-
Small grain hay (tons, dry)	5	30	23	-	-	-	78	206	247	-	-	-
Other hay (tons, dry)	19	158	120	-	-	-	(NA)	545	661	-	-	-
Grass silage (tons, green)	3	12	120	-	-	-	2	7	27	-	-	-
Hay crops cut and fed green (tons, green)	1	10	50	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	5	3 693	-	-	-	2	-	1 125	-	-	-

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)	395	3 846	190 675	2	3	323	3 235	354	444	619	6 070	215 453
Winter wheat (bushels)	395	3 846	190 675	2	3	323	3 235	354	444	-	-	-
Oats for grain (bushels)	127	1 891	138 297	-	-	105	1 707	194	206	141	1 520	100 423
Barley for grain (bushels)	7	29	1 780	-	-	5	20	5	1	8	80	3 295
Rye for grain (bushels)	3	16	340	-	-	3	16	3	1	4	17	360
Soybeans for beans (bushels)	396	5 398	147 723	1	3	294	3 979	736	45	714	6 019	148 479
Peanuts for nuts (pounds)	18	208	302 137	-	-	11	160	39	5	56	222	269 843
Irish potatoes (hundredweight)	132	69	8 595	-	-	69	61	51	-	873	29	5 072
Tobacco (pounds)	1 292	13 755	27 524 212	20	166	1 292	13 743	13 971	69	1 938	14 355	33 412 889
Cotton (bales)	90	657	406	-	-	82	616	192	19	998	6 701	5 652

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	121	387	1	8	180	577
Selected vegetables:						
Tomatoes	14	5	-	-	5	3
Sweet corn	19	12	-	-	10	29
Cucumbers and pickles	97	297	1	8	151	194
Watermelons	20	28	-	-	16	30
Snap beans, bush, pole	14	14	-	-	6	21

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	13	46	(X)	(X)	(X)	(X)	(X)	(X)
1969	38	57	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	3	108	1	50	2	58	2 300
Apples (pounds)	30	(NA)	345	12	131	26	214	19 564
1969	6	11	923	2	50	6	873	55 100
1964	17	(NA)	256	11	75	13	181	11 366
Clingstone (pounds)	2	4	360	-	-	2	360	20 000
Freestone (pounds)	4	7	563	2	50	4	513	35 100
Pears, all (pounds)	-	-	-	-	-	-	-	-
1969	15	(NA)	35	11	19	9	16	1 600
1964	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-
1969	7	(NA)	16	6	15	1	1	56
1964	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-
1969	8	(NA)	26	3	4	7	22	784
1964	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(Z)	47	1	47	-	-	-
1969	22	(NA)	101	12	52	18	49	2 650
1964	-	-	-	-	-	-	-	-

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	2	(X)	2	(D)	4	(X)	8	29 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	4 000	2	8 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	5 510	1	6 810
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	19	137 096	44	85 363
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	11 861	(NA)	(NA)
Pulpwood	7	4 608	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)