

All Farms

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

	1969		1964		1969		1964	
All farms	711		882		Number of farms by acres harvested:			
Land in farms	286 012		303 145		50 to 99 acres	103		123
Average size of farm	402.2		343.7		100 to 199 acres	90		125
Approximate land area	343 680		369 285		200 to 499 acres	52		64
Proportion in farms	83.2		82.0		500 to 999 acres	15		18
					1,000 acres and over	1		4
Value of land and buildings	46 925 862		(NA)		Cropland used only for pasture			
Average per farm	65 999		36 253		or grazing	337		133
Average per acre	164.06		105.99			34 347		8 109
Land in Farms According to Use					All other cropland (see text)			
Total cropland	571		676		farms	211		(NA)
Harvested cropland	96 123		84 495		acres	11 959		9 742
Number of farms by acres harvested:					Woodland including woodland			
1 to 9 acres	20		60		pasture	242		289
10 to 19 acres	54		71		farms	18 286		23 368
20 to 29 acres	39		75		acres			
30 to 49 acres	83		102		All other land (see text)			
					farms	581		(NA)
					acres	171 603		195 279
					Irrigated land			
					farms	1		3
					acres	2		42

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	711	286 012	457	234 474	49 817	1	(0)	2	882	303 145	642	66 644
Farms with—												
1 to 9 acres	27	65	3	23	22	—	—	—	6	15	—	—
10 to 49 acres	66	1 871	15	397	255	—	—	—	161	4 229	60	676
50 to 69 acres	24	1 433	9	585	222	—	—	—	47	2 678	27	450
70 to 99 acres	83	6 630	38	2 990	700	—	—	—	102	8 184	64	1 654
100 to 139 acres	84	9 926	42	5 016	1 701	—	—	—	83	9 680	53	1 743
140 to 179 acres	43	6 646	25	3 788	989	—	—	—	56	8 718	43	1 553
180 to 219 acres	46	8 861	41	7 905	2 065	—	—	—	57	11 226	50	3 345
220 to 259 acres	55	12 974	43	10 157	2 703	—	—	—	67	15 810	61	4 110
260 to 499 acres	161	58 112	135	48 709	14 916	—	—	—	170	60 366	160	17 828
500 to 999 acres	74	51 168	64	44 686	12 978	—	—	—	86	59 111	79	18 217
1,000 to 1,999 acres	31	39 804	30	38 204	9 130	1	(0)	2	33	44 720	32	10 844
2,000 acres and over	17	88 522	12	72 014	4 136	—	—	—	14	78 410	13	6 224

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—					Farm operators by age groups:				
All farm operators	711	882	14	30	Under 25 years	6	15	—	(NA)
Harvested cropland	286 012	303 145	1 010	2 423	25 to 34 years	70	96	3	(NA)
Full owners	394	482	6	21	35 to 44 years	153	179	4	(NA)
Harvested cropland	109 299	94 741	476	1 272	45 to 54 years	176	204	—	(NA)
Part owners	222	311	3	15	55 to 64 years	160	207	5	(NA)
Tenants	14 810	18 451	113	376	65 years and over	146	181	2	(NA)
					Average age	52.4	51.6	50.8	(NA)
					Farm operators by place of residence:				
					On farm operated	526	793	3	(NA)
					Not on farm operated	99	(NA)	6	(NA)
					Farm operators reporting days of work				
					off farm	413	493	10	(NA)
					1 to 49 days	49	78	2	(NA)
					50 to 99 days	19	—	—	(NA)
					100 to 199 days	56	—	2	(NA)
					200 days and over	289	415	6	(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	28		12		dollars	7 429 730		4 836 650
Class 2— " \$20,000 to \$39,999	46		26		Average per farm			
Class 3— " \$10,000 to \$19,999	95		101		dollars	10 449		5 484
Class 4— " \$5,000 to \$9,999	136		113		Crops including nursery products and hay			
Class 5— " \$2,500 to \$4,999	151		124		farms	313		(NA)
Class 6 (see text)	42		85		dollars	778 946		1 181 408
Part time (see text)	135		287		Forest products			
Part retirement (see text)	78		134		farms	13		13
Abnormal (see text)	—		—		dollars	7 375		3 502
					Livestock, poultry, and their products			
					farms	640		(NA)
					dollars	6 643 409		3 651 714

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	41	142	Customwork and other		
\$250 to \$499	24	70	agricultural services	66	(NA)
\$500 to \$999	56	134	dollars	82 397	(NA)
\$1,000 to \$1,499	60	72	Recreational services	5	-
\$1,500 to \$1,999	38	52	dollars	782	-
\$2,000 to \$2,499	45	36	Government farm programs	204	(NA)
\$2,500 and over	447	376	dollars	187 741	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 191 508	882 (NA)	Seeds, bulbs, plants, and trees	77 040	68 802
Number of farms with expenditures of--			Commercial fertilizer	325	331
\$1 to \$499	76	(NA)	dollars	230 920	143 655
\$500 to \$999	86	(NA)	Lime	73	87
\$1,000 to \$1,999	88	(NA)	dollars	23 159	(NA)
\$2,000 to \$2,999	75	(NA)	Other agricultural chemicals (see text)	185	(NA)
\$3,000 to \$4,999	104	(NA)	dollars	21 465	(NA)
\$5,000 to \$9,999	154	(NA)	Gasoline and other petroleum fuel and oil for the farm business	696	754
\$10,000 and over	128	(NA)	dollars	294 686	305 495
Items reported both years	4 492 249	2 586 632	Hired farm labor	250	257
Livestock and poultry	2 279 387	753 765	dollars	253 757	226 525
Feed for livestock and poultry	1 195 532	952 915	Contract labor, machine hire, and customwork	293	381
Commercially mixed formula feeds	419	563	dollars	160 927	135 475
tons	11 988	8 771	All other production expenses	589	(NA)
dollars	831 813	595 725	dollars	1 654 635	(NA)

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	679	4 159 726		
By value groups:				
\$1 to \$999	55	34 070		
			\$1,000 to \$4,999	384 961 200
			\$5,000 to \$9,999	125 814 121
			\$10,000 to \$19,999	61 746 450
			\$20,000 and over	54 1 603 885

	1969								1964	
	Farms reporting		Equipment manufactured --				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	493	611	311	348	227	263	738	870		
Motortrucks including pickups	610	932	356	407	365	525	752	963		
Tractors other than garden tractors and motor tillers	564	923	184	246	434	677	630	904		
Riding garden tractors 7 hp and over	31	31	23	23	8	8	(NA)	(NA)		
Grain and bean combines, self-propelled	107	114	38	39	71	75	98	99		
Cornpickers, corn heads, and picker-shellers	61	65	19	21	42	44	87	87		
Pickup balers	198	200	100	100	100	100	167	174		

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	625	(X)	629	(X)	792	(NA)	(NA)	(NA)
Cattle and calves	615	47 874	618	32 523	781	46 040	718	21 939
Farms with--								
1 to 4	19	43	38	113	149	(NA)	(NA)	(NA)
5 to 9	32	241	82	554	(NA)	(NA)	(NA)	(NA)
10 to 19	80	1 103	121	1 735	136	(NA)	(NA)	(NA)
20 and over	484	46 487	377	30 121	496	(NA)	(NA)	(NA)
Cows and heifers that had calved	507	21 466	(X)	(X)	728	22 918	(NA)	(NA)
Milk cows	138	2 233	(X)	(X)	234	2 956	(NA)	(NA)
Farms with--								
1 or 2	63	78	(X)	(X)	104	(NA)	(NA)	(NA)
3 or 4	7	22	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	64	2 109	(X)	(X)	81	(NA)	(NA)	(NA)
Hogs and pigs	108	3 249	107	6 159	154	3 889	118	6 375
Farms with--								
1 to 4	36	87	15	39	91	(NA)	28	(NA)
5 to 9	12	93	17	114	(NA)	(NA)	(NA)	(NA)
10 to 24	30	484	28	478	26	(NA)	478	(NA)
25 and over	30	2 585	47	5 528	37	(NA)	90	(NA)
Feeder pigs	(X)	(X)	22	536	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	73	552	(X)	(X)	84	664	(X)	(X)
December 1 of preceding year and May 31	57	288	(X)	(X)	65	305	(X)	(X)
June 1 and November 30	51	264	(X)	(X)	64	359	(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	14	461	13	473	31	893	30	731
Horses and ponies	290	1 078	35	130	(NA)	(NA)	26	67
Chickens 3 months old or older	136	7 581	11	1 302	293	19 872	(NA)	4 058
Farms with--								
1 to 99	121	3 451	5	146	254	(NA)	(NA)	(NA)
100 to 399	13	2 430	5	656	33	(NA)	(NA)	(NA)
400 to 1,599	2	1 700	1	500	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	6 630	11	1 302	269	17 768	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	56	2	50	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	50	170	170	385	Hay, excluding sorghum hay	21 810	31 973	(NA)	(NA)
For grain	48	164	164	37 092	acres	37 092	46 472	9	9
acres	1 881	4 290	4 290	1	bales	60	438	36	190
bushels	59 681	129 035	129 035	3	Peanuts for nuts	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	272	acres	-	-	-	-
acres	103	272	272	236	pounds	-	-	-	-
Sorghums for all purposes except sirup	121	236	236	205	Tobacco	-	-	-	-
For grain or seed	109	205	205	7 297	acres	-	-	-	-
acres	5 676	7 297	7 297	161 269	pounds	-	-	-	-
bushels	179 833	161 269	161 269	17	Irish potatoes and sweetpotatoes	17	(NA)	1	1
Cut for silage, dry forage or hay, or hogged or grazed	18	(NA)	(NA)	1 255	acres	1	2	4	2
acres	502	1 255	1 255	210	farms	4	6	2	6
Wheat for grain	186	210	210	10 315	acres	8	-	11	-
acres	10 025	10 315	10 315	288 995	bushels	11	-	22	32
bushels	272 400	288 995	288 995	7 908	Land in orchards (see text)	439	397	39	(NA)
Other small grains for grain	114	(NA)	(NA)	7 908	Other crops	1 752	(NA)	1 752	(NA)
acres	4 104	7 908	7 908	81	Greenhouse products under glass or other protection	2	(NA)	2	(NA)
Soybeans for beans	90	81	81	2 280	farms	1 200	8 010	1 200	8 010
acres	4 503	2 280	2 280	33 255	sq. ft.				
bushels	67 657	33 255	33 255						

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	456	376	376	164	Total woodland	15 146	144	15 146	17 603
Land in farms	260 759	244 657	244 657	650.6	acres	12 271	118	12 271	15 301
Average size of farm	571.8	650.6	650.6	(NA)	farms	54	35	54	35
Value of land and buildings	40 620 828	(NA)	(NA)	(NA)	acres	2 875	2 302	2 875	2 302
Average per farm	89 080	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	302	353	302	353
Average per acre	155.77	(NA)	(NA)	(NA)	acres	153 496	147 882	153 496	147 882
Land in Farms According to Use					farms	167	176	167	176
Total cropland	390	(NA)	(NA)	342	acres	25 159	20 283	25 159	20 283
acres	84 843	71 864	71 864	58 108	Pastureland and rangeland not improved	222	(NA)	222	(NA)
Harvested cropland	347	342	342	58 108	acres	128 337	127 599	128 337	127 599
acres	46 515	58 108	58 108	(NA)	All other land (see text)	291	360	291	360
Number of farms by acres harvested:					acres	7 274	7 304	7 274	7 304
1 to 49 acres	109	(NA)	(NA)	(NA)	Irrigated land	1	2	1	2
50 to 99 acres	81	(NA)	(NA)	(NA)	acres	2	37	2	37
100 to 199 acres	89	(NA)	(NA)	(NA)	Total pastureland (all types)	420	(NA)	420	(NA)
200 to 499 acres	52	(NA)	(NA)	(NA)	acres	193 367	169 975	193 367	169 975
500 to 999 acres	15	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	7	(NA)	7	(NA)
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	acres	446	(NA)	446	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	211	97	97	23	acres	-	(NA)	-	(NA)
acres	27 600	6 792	6 792	48	Cropland and pastureland having terraces	35	(NA)	35	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	48	54	54	2 301	acres	1 998	(NA)	1 998	(NA)
acres	3 091	2 301	2 301	33					
Cropland on which all crops failed	24	33	33	1 109					
acres	654	1 109	1 109	23					
Cropland in cultivated summer fallow	24	23	23	1 028					
acres	1 516	1 028	1 028	48					
Cropland idle	101	48	48	5 467					
acres	5 467	2 526	2 526						

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	456	376	260 759	347	221 053	46 515	1	(D)	2
Farms with--									
1 to 9 acres	9	2	16	-	-	-	-	-	-
10 to 49 acres	7	3	202	-	-	-	-	-	-
50 to 69 acres	6	2	343	-	-	-	-	-	-
70 to 99 acres	19	14	1 550	8	620	124	-	-	-
100 to 139 acres	44	15	5 194	24	2 856	922	-	-	-
140 to 179 acres	26	11	3 980	18	2 720	825	-	-	-
180 to 219 acres	32	28	6 221	29	5 647	1 519	-	-	-
220 to 259 acres	44	40	10 374	36	8 557	2 266	-	-	-
260 to 499 acres	148	136	53 885	127	46 249	14 645	-	-	-
500 to 999 acres	73	79	50 668	63	44 186	12 948	-	-	-
1,000 to 1,999 acres	31	32	39 804	30	38 204	9 130	1	(D)	2
2,000 acres and over	17	14	88 522	12	72 014	4 136	-	-	-

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	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	0.6	Cropland	farms 1 acres 2
Land in farms	2 427	Harvested	farms 1 acres 1
Cropland	1 619	Used only for pasture	farms - acres -
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	farms - acres -
Proportion of all class 1-5 farms	0.2	Water used	acre-feet 1
Land in farms	1 057	Class 1-5 farms with artificial drainage	number 15
Average per farm	1 057.0	Proportion of class 1-5 farms	percent 3.2
Cropland	608	Land in farms	acres 7 778
Harvested cropland	508	Average per farm	acres 518.5
Irrigated land	2	Drained land	acres 2 004
Average per farm	2.0	Average per farm	acres 133.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	number -
		Land in farms	acres -

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				(NA)
Class 1-5 farm operators	farms 456	-	farms 376	-	10 or fewer shareholders	farms -	-	farms -	(NA)
Harvested cropland	acres 260 759	-	acres 244 657	-	More than 10 shareholders	farms -	-	farms -	(NA)
Farms	farms 347	-	farms 342	-	Other	farms -	-	farms -	(NA)
Acres	acres 46 515	-	acres 58 108	-	Farm operators by age groups:				
Full owners	farms 217	-	farms 127	-	Under 25 years	farms 4	-	farms 6	-
Harvested cropland	acres 93 437	-	acres (NA)	-	25 to 34 years	farms 45	-	farms 39	-
Farms	farms 144	-	farms (NA)	-	35 to 44 years	farms 102	-	farms 98	-
Acres	acres 12 791	-	acres (NA)	-	45 to 54 years	farms 133	-	farms 100	-
Part owners	farms 204	-	farms 200	-	55 to 64 years	farms 104	-	farms 86	-
Harvested cropland	acres 155 879	-	acres (NA)	-	65 years and over	farms 68	-	farms 47	-
Farms	farms 175	-	farms (NA)	-	Average age	farms 51.1	0.0	farms (NA)	-
Acres	acres 29 502	-	acres (NA)	-	Farm operators by place of residence:				
Tenants	farms 35	-	farms 42	-	On farm operated	farms 361	-	farms 343	-
Harvested cropland	acres 11 443	-	acres (NA)	-	Not on farm operated	farms 54	-	farms 28	-
Farms	farms 28	-	farms (NA)	-	Farm operators reporting days of work off farm	farms 238	-	farms 168	-
Acres	acres 4 222	-	acres (NA)	-	1 to 49 days	farms 38	-	farms 29	-
Percent of tenancy	7.6	0.0	11.1	-	50 to 99 days	farms 7	-	farms 19	-
Farms by type of organization					100 to 199 days	farms 38	-	farms 21	-
Individual or family	farms 413	-	farms (NA)	-	200 days and over	farms 155	-	farms 99	-
Partnership	acres 211 725	-	acres (NA)	-					
Farms	farms 43	-	farms (NA)	-					
Acres	acres 49 034	-	acres (NA)	-					

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	28	12	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	46	26	\$2,500 to \$4,999	142	124
Class 3-- " \$10,000 to \$19,999	95	101	\$5,000 to \$7,499	81	65
Class 4-- " \$5,000 to \$9,999	136	113	\$7,500 to \$9,999	55	48
Class 5-- " \$2,500 to \$4,999	151	124	\$10,000 to \$14,999	67	68
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	28	33
Farms	456	376	\$20,000 to \$29,999	31	23
Dollars	7 158 455	4 441 644	\$30,000 to \$39,999	15	3
Average per farm	dollars 15 698	dollars 11 812	\$40,000 to \$59,999	12	6
			\$60,000 and over	16	6
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	11	(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	239	732 359	Livestock, poultry, and their products sold	445	6 419 223
Grains	186	558 421	Poultry and poultry products	25	19 928
Tobacco	-	-	Dairy products	65	826 117
Cotton and cottonseed	1	2 000	Dairy cattle and calves	60	164 844
Field seeds, hay, forage, and silage	126	162 378	Other cattle and calves	401	5 084 581
Other field crops	2	932	Hogs, sheep, and goats	87	296 818
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	24	26 935
Fruits, nuts, and berries	13	8 628	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	53	78 150
Forest products sold	9	6 873	Recreational services	5	782
			Government farm programs	166	171 800

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)	5 868 000		376 (NA)		220 875		137 202	
Number of farms with expenditures of--								
\$1 to \$1,999	41		(NA)		67		72	
\$2,000 to \$2,999	51		(NA)		21 887		(NA)	
\$3,000 to \$4,999	93		(NA)				(NA)	
\$5,000 to \$9,999	143		(NA)		20 520		(NA)	
\$10,000 to \$19,999	74		(NA)					
\$20,000 to \$39,999	33		(NA)					
\$40,000 and over	21		(NA)					
Items reported both years	4 249 241		2 251 199					
Livestock and poultry	265 (NA)		(NA)		260		250	
Feed for livestock and poultry	418 (NA)		661 302		67		72	
Commercially mixed formula feeds	324 (NA)		287		21 887		(NA)	
Hay, green chop, and silage	88 966		136 939					
Seeds, bulbs, plants, and trees	198 (NA)		267					
Commercial fertilizer	456 (NA)		376 (NA)		260		250	
Lime	51 (NA)		51 (NA)		67		72	
Other agricultural chemicals (see text)	93 (NA)		93 (NA)		20 520		(NA)	
Gasoline and other petroleum fuel and oil for the farm business	143 (NA)		143 (NA)		456		376	
Gasoline	74 (NA)		74 (NA)		255 470		245 292	
Diesel oil	33 (NA)		33 (NA)		436		359	
LP gas, butane, and propane	21 (NA)		21 (NA)		169 072		160 607	
Motor oil, grease, piped gas, kerosene, and fuel oil	21 (NA)		21 (NA)		110		42	
Hired farm labor	197 (NA)		197 (NA)		28 614		13 215	
Workers by number of days worked	235 518		235 518		170		182	
150 days or more	37 (NA)		37 (NA)		32 770		38 488	
Less than 150 days	56 (NA)		56 (NA)		455		376	
Contract labor	177 (NA)		177 (NA)		25 014		32 982	
Machine hire and customwork	464 (NA)		464 (NA)		51		51	
All other production expenses	51 (NA)		51 (NA)		34 118		34 118	
	202 (NA)		202 (NA)		111 569		116 941	
	116 941 (NA)		116 941 (NA)		455		(NA)	
	(NA)		(NA)		1 576 352		(NA)	

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	447	3 553 899	51	628 150	33	742 645		
By value groups:								
\$1 to \$4,999	231	612 400	16	577 680	4	250 000		
\$5,000 to \$9,999	112	743 024						
			1969				1964	
			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	341	422	213	245	154	177	319	404
2 or 3	67	141	28	60	16	32	(NA)	(NA)
4 and over	2	9	-	-	2	9	(NA)	(NA)
Motortrucks including pickups	408	680	258	306	245	374	354	543
2 and over	176	448	38	86	82	211	(NA)	(NA)
Tractors other than garden tractors and motor tillers	410	740	155	209	307	531	339	591
2 or 3	194	447	41	88	130	306	(NA)	(NA)
4 and over	23	100	2	9	15	63	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	405	722	155	206	301	516	339	582
Crawler tractors	13	18	3	3	10	15	9	9
Riding garden tractors 7 hp and over	22	22	17	17	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	97	104	37	38	62	66	93	94
Cornpickers, corn heads, and picker-shellers	55	59	17	19	38	40	(NA)	(NA)
Corn heads for combines	30	30	15	15	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	29	29	4	4	25	25	(NA)	(NA)
Pickup balers	173	175	90	90	85	85	(NA)	(NA)
Windrowers, pull and self-propelled	38	41	13	14	27	27	(NA)	(NA)
Field forage harvesters, shear bar	24	24	8	8	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	76	(X)	13	(X)	Turkeys	3	60	2	52
Chickens 3 months old or older	76	5 866	9	1 282	Turkey hens kept for breeding	1	2	1	2
Farms with--	76	5 866	9	1 282	Other turkeys	3	58	1	50
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	7	66	2	50
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	132	13 526	(NA)	3 538
Hens and pullets of laying age excluding started pullets	72	5 227	9	1 282	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	7	456	-	-	Turkeys	(NA)	(NA)	4	61
Other chickens	12	183	-	-					
Broilers and other meat-type chickens less than 3 months old	1	50	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	436	(X)	444	(X)	(X)	(X)
Any cattle, hogs, or sheep	428	(X)	443	(X)	(X)	(X)
Cattle and calves	425	44 089	440	30 681	63	2 996
Farms with--						
1 to 19	32	392	81	1 043	27	223
20 to 49	114	4 030	209	6 359	25	696
50 to 99	156	10 464	92	6 066	4	(D)
100 to 199	88	11 738	31	3 984	5	603
200 and over	35	17 465	27	13 229	2	(D)
200 to 499	25	7 320	18	5 185	1	(D)
500 and over	10	10 145	9	8 044	1	(D)
Cattle	(X)	(X)	347	14 847	34	1 965
Farms with--						
1 to 9	(X)	(X)	177	764	13	55
10 to 19	(X)	(X)	65	789	5	66
20 to 49	(X)	(X)	48	1 508	12	392
50 to 99	(X)	(X)	25	1 605	1	68
100 and over	(X)	(X)	32	10 181	3	1 384
100 to 199	(X)	(X)	16	2 229	1	(D)
200 to 499	(X)	(X)	10	3 025	1	(D)
500 and over	(X)	(X)	6	4 927	1	(D)
Calves	(X)	(X)	387	15 834	40	1 031
Farms with--						
1 to 9	(X)	(X)	32	195	12	40
10 to 19	(X)	(X)	81	1 101	9	134
20 to 49	(X)	(X)	187	5 561	11	277
50 to 99	(X)	(X)	66	4 308	6	(D)
100 and over	(X)	(X)	21	4 669	2	(D)
100 to 199	(X)	(X)	14	1 608	2	(D)
200 and over	(X)	(X)	7	3 061	-	-
Heifers and heifer calves	349	10 727	(X)	(X)	(X)	(X)
Bulls and steers, including calves	392	13 429	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	62	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	357	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	355	37 024	362	18 866	(NA)	4 811
Cattle	(NA)	(NA)	259	8 854	25	3 389
Calves	(NA)	(NA)	327	10 012	55	1 422

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	377	19 933	419	41 890	111	2 199	329	17 734
Farms with--								
1 to 19	79	872	44	524	66	350	71	759
20 to 49	179	5 720	120	4 255	33	1 066	155	4 838
50 to 99	83	5 491	141	9 408	11	(D)	70	4 672
100 and over	36	7 850	114	27 703	1	(D)	33	7 465
1964								
Total on place	336	18 459	(NA)	34 302	138	2 722	(NA)	15 737

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	75	2 859	78	5 792	86	3 421	78	5 819
Farms with--								
1 to 24	49	483	35	429	(NA)	(NA)	(NA)	(NA)
25 to 49	11	359	15	486	(NA)	(NA)	(NA)	(NA)
50 to 99	8	598	17	1 397	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 419	11	3 480	(NA)	(NA)	(NA)	(NA)
100 to 199	4	584	5	646	(NA)	(NA)	(NA)	(NA)
200 and over	3	835	6	2 834	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	44	414	(X)	(X)	51	517	(X)	(X)
Other hogs and pigs	64	2 445	(X)	(X)	78	2 904	(X)	(X)
Feeder pigs sold	(X)	(X)	14	351	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	49	469	(X)	(X)	53	606	(X)	(X)
December 1 of preceding year and May 31	42	251	(X)	(X)	44	274	(X)	(X)
June 1 and November 30	33	218	(X)	(X)	45	332	(X)	(X)
Sheep and lambs	13	460	13	473	22	738	22	628
Any goats	9	17	-	-	8	115	-	-
All other livestock	201	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	263	282	Nematodes in crops	-	-
Commercial fertilizer	28	336	acres on which used	-	-
acres on which used	2	877	Diseases in crops and orchards	5	125
tons	220	875	acres on which used	-	564
dollars	67	67	Weeds or grass in crops	36	170
Lime	2	347	acres on which used	6	736
acres on which used	5	574	dollars	26	26
tons	21	887	Weeds or brush in pasture	3	577
dollars	3	3	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control--			dollars	-	-
Insects on hay crops	160	102	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used	10	10	farms	-	-
dollars	988	988	acres on which used	-	-
farms	2	733	dollars	113	113
acres on which used	2	733	Insect control on livestock and poultry	6	210
dollars			farms		
			dollars		

Class 1-5 Farms

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

	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	211	27 600	68	4 860	64	597	11	38
Improved pasture	167	25 159	46	2 621	45	350	5	24
Field corn for all purposes	47	1 963	32	1 446	31	122	8	29
Sorghums for all purposes	102	5 812	81	4 731	80	378	10	29
All small grains	173	13 235	132	10 092	129	814	17	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	86	4 363	37	2 314	36	159	2	16
Hay or grass silage	305	20 003	46	1 832	46	193	1	4
Field seeds	32	1 689	7	328	7	31	-	-
Vegetables, sweet corn, or melons for sale	1	1	1	(2)	1	(2)	-	-
Berries for sale	4	3	-	-	-	-	-	-
Land in orchards (see text)	20	435	5	112	5	13	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	4	62	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	45	1 860	59 261	-	-	114	3 797	118 940
For silage (tons, green weight)	1	88	630	-	-	9	206	1 825
Cut for green or dry fodder, hogged or grazed	2	15	(X)	-	-	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	93	5 348	172 257	-	-	154	6 429	147 322
For silage (tons, green weight)	6	173	1 607	-	-	22	410	3 954
Cut for dry forage or hay (tons, dry weight)	9	231	605	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	60	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	112	3 830	10 979	-	-	121	3 710	10 197
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	34	68	-	-	3	26	55
Small grain hay (tons, dry)	38	1 552	2 826	-	-	37	819	921
Other hay (tons, dry)	241	14 543	20 509	-	-	(NA)	22 746	29 159
Grass silage (tons, green)	-	-	-	-	-	4	98	370
Hay crops cut and fed green (tons, green)	4	44	124	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	3	69	21 000
Alfalfa seed (pounds)	2	40	2 320	-	-	6	76	7 520
Strawberries (pounds)	1	(2)	200	-	-	-	-	-

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)	158	9 380	257 854	-	-	120	7 306	597	63	163	9 579	271 987	
Winter wheat (bushels)	158	9 380	257 854	-	-	120	7 306	597	63	-	-	-	
Oats for grain (bushels)	73	2 307	82 652	-	-	49	1 688	124	3	138	4 923	138 773	
Barley for grain (bushels)	42	1 340	52 805	-	-	32	942	76	11	48	1 637	57 416	
Rye for grain (bushels)	7	84	1 160	-	-	5	56	3	1	11	350	7 975	
Soybeans for beans (bushels)	76	4 301	64 624	-	-	36	2 254	155	16	66	2 042	30 252	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	12	1	146	-	-	-	-	-	-	12	1	148	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	1	60	36	-	-	1	60	4	-	9	438	190	

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	1	1	-	-	2	6
Selected vegetables:						
Tomatoes	1	(2)	-	-	-	-
Sweet corn	1	(2)	-	-	2	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(2)	-	-	1	1

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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	20	435	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	2	5	229	1	180	2	49	2	2 300
Peaches, all (pounds)	9	(NA)	94	6	49	6	45	4	3 999
Clingstone (pounds)	2	4	108	-	-	2	108	2	3 200
Freestone (pounds)	9	(NA)	34	3	13	6	21	3	288
Pears, all (pounds)	1	(2)	3	-	-	1	3	-	-
Bartlett (pounds)	5	(NA)	53	2	44	3	9	2	300
Other than Bartlett (pounds)	1	(2)	3	-	-	1	3	-	-
Cherries, all (pounds)	1	1	40	1	16	1	24	1	100
Tart (pounds)	4	(NA)	14	3	7	2	7	1	30
Sweet (pounds)	1	1	40	1	16	1	24	1	100
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	6	(NA)	26	4	10	2	16	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	1	250	1	56	1	194	1	100
	6	(NA)	59	2	13	4	46	4	255

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	-	-	-	-	3	8 004	5	24 003
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	6	-	15
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	4	5 280	5	1 415
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	4	1 493	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)