

All Farms

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

	1969		1964		1969		1964	
All farms number	1 868	2 022	Number of farms by acres harvested:		91	142		
Land in farms acres	208 224	214 535	50 to 99 acres		23	25		
Average size of farm acres	111.4	106.1	100 to 199 acres		3	4		
Approximate land area acres	278 400	278 405	200 to 499 acres		-	-		
Proportion in farms percent	74.8	77.0	500 to 999 acres		-	-		
Value of land and buildings dollars	36 925 039	(NA)	1,000 acres and over		-	-		
Average per farm dollars	19 767	13 150	Cropland used only for pasture or grazing farms		1 296	1 321		
Average per acre dollars	177.33	123.28	or grazing acres		54 337	39 218		
Land in Farms According to Use				All other cropland (see text) farms	773	(NA)		
Total cropland farms	1 797	2 006	or grazing acres		16 183	12 059		
Harvested cropland farms	98 025	89 797	Woodland including woodland pasture farms		1 393	1 617		
Number of farms by acres harvested:	1 621	1 934	or grazing acres		84 309	96 849		
1 to 9 acres	27 505	38 520	All other land (see text) farms		1 426	(NA)		
10 to 19 acres	807	778	or grazing acres		25 890	27 823		
20 to 29 acres	316	429	Irrigated land farms		14	3		
30 to 49 acres	197	297	or grazing acres		52	3		
	184	259						

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	1 868	208 224	1 621	195 142	27 505	14	1 652	52	2 022	214 535	1 934	38 520
Farms with-												
1 to 9 acres	149	413	93	311	166	-	-	-	228	768	220	405
10 to 49 acres	466	13 970	362	11 189	2 089	2	28	28	504	14 803	470	3 780
50 to 69 acres	241	14 147	213	12 496	2 250	1	68	1	222	13 034	214	3 074
70 to 99 acres	304	25 306	277	23 034	3 486	3	322	9	328	27 081	310	5 382
100 to 139 acres	241	27 898	225	26 090	3 755	4	338	5	263	30 488	255	6 187
140 to 179 acres	153	24 387	148	23 592	3 006	-	-	-	156	24 731	154	4 242
180 to 219 acres	101	19 983	98	19 372	2 519	2	381	4	100	19 721	98	3 666
220 to 259 acres	51	12 151	50	11 903	1 856	1	228	1	58	13 782	55	2 327
260 to 499 acres	124	42 341	117	39 527	5 246	1	287	4	130	45 676	126	6 653
500 to 999 acres	34	22 229	34	22 229	2 487	-	-	-	28	17 002	27	2 176
1,000 to 1,999 acres	4	5 399	4	5 399	645	-	-	-	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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 farms	1 868	2 022	4	6	Under 25 years	31	85	-	(NA)
Harvested cropland farms	208 224	214 535	220	267	25 to 34 years	218	234	-	(NA)
Acres	1 621	1 934	2	6	35 to 44 years	367	399	-	(NA)
Full owners farms	1 479	1 206	4	4	45 to 54 years	482	529	-	(NA)
Harvested cropland farms	153 977	123 565	220	195	55 to 64 years	464	421	4	(NA)
Acres	1 248	1 128	2	4	65 years and over	306	354	-	(NA)
Part owners farms	18 160	18 983	10	41	Average age	50.9	50.1	60.0	(NA)
Harvested cropland farms	273	513	-	2	Farm operators by place of residence:				
Acres	41 616	67 116	-	72	On farm operated	1 235	1 843	-	(NA)
Tenants farms	261	509	-	2	Not on farm operated	379	(NA)	4	(NA)
Harvested cropland farms	6 564	14 500	-	34	Farm operators reporting days of work				
Acres	116	302	-	-	off farm	1 157	892	4	(NA)
Percent of tenancy	12 631	23 744	-	-	1 to 49 days	313	423	2	(NA)
	112	296	-	-	50 to 99 days	119	-	2	(NA)
	2 781	5 016	-	-	100 to 199 days	251	-	-	(NA)
	6.2	14.9	0.0	0.0	200 days and over	474	469	-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1-Sales of \$40,000 and over	4	1	Market value of all agricultural products sold (see text) dollars	
Class 2- " \$20,000 to \$39,999	22	7	6 898 504	6 003 750
Class 3- " \$10,000 to \$19,999	103	50	Average per farm dollars	
Class 4- " \$5,000 to \$9,999	258	275	3 692	2 969
Class 5- " \$2,500 to \$4,999	455	515	Crops including nursery products and hay farms	
Class 6 (see text)	373	565	1 665	(NA)
Part time (see text)	447	326	dollars	
Part retirement (see text)	206	283	3 566 062	3 614 665
Abnormal (see text)	-	-	Forest products farms	
			96	153
			dollars	
			96 851	98 057
			Livestock, poultry, and their products farms	
			1 230	(NA)
			dollars	
			3 235 591	2 288 547

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	75	123		
\$250 to \$499	75	100		
\$500 to \$999	316	297		
\$1,000 to \$1,499	218	261		
\$1,500 to \$1,999	183	217		
\$2,000 to \$2,499	177	176		
\$2,500 and over	824	848		
Farms with farm-related income from--				
Customwork and other agricultural services	106	955		(NA)
Recreational services		10		4
Government farm programs	3	431		2 500
	367	162		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	4 440	125	2 017	(NA)
Number of farms with expenditures of--				
\$1 to \$499	479	(NA)		
\$500 to \$999	326	(NA)		
\$1,000 to \$1,999	367	(NA)		
\$2,000 to \$2,999	247	(NA)		
\$3,000 to \$4,999	214	(NA)		
\$5,000 to \$9,999	171	(NA)		
\$10,000 and over	62	(NA)		
Items reported both years	2 885	900	2 045	035
Livestock and poultry	597	405	283	985
Feed for livestock and poultry	651	706	489	635
Commercially mixed formula feeds	5	023	2	645
	412	198	234	305
Seeds, bulbs, plants, and trees	114	995		1 481
Commercial fertilizer	490	305		1 870
Lime	46	921		449 905
Other agricultural chemicals (see text)	45	038		423 (NA)
Gasoline and other petroleum fuel and oil for the farm business	424	900		1 576 284 935
Hired farm labor	403	614		1 082 235 305
Contract labor, machine hire, and customwork	203	844 231		1 092 171 325
All other production expenses	1	462 266		(NA) (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	1 635	5 968 880	996	2 411 061				
By value groups:								
\$1 to \$999	253	131 079	269	1 676 474				
			97	1 198 806				
			20	551 460				
	Equipment manufactured--							
	1969		1964					
	Equipment manufactured--		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	1 183	1 478	619	691	689	787	1 554	1 865
Motortrucks including pickups	1 020	1 127	458	476	607	651	942	1 063
Tractors other than garden tractors and motor tillers	1 248	1 560	446	530	874	1 030	1 192	1 381
Riding garden tractors 7 hp and over	57	57	41	41	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	4	4	3	3	23	27
Cornpickers, corn heads, and picker-shellers	125	131	59	62	69	69	110	110
Pickup balers	313	320	164	168	151	152	226	226

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	1 290	(X)	1 210	(X)	1 693	(NA)	(NA)	(NA)
Cattle and calves	1 262	29 232	1 182	14 390	1 640	26 035	1 471	12 499
Farms with--								
1 to 4	177	455	324	808	776	(NA)	(NA)	(NA)
5 to 9	231	1 594	343	2 370	2 370	(NA)	(NA)	(NA)
10 to 19	372	5 101	315	4 209	445	(NA)	(NA)	(NA)
20 and over	482	22 082	200	7 003	419	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 066	14 873	(X)	(X)	1 595	14 964	(NA)	(NA)
Milk cows	590	4 427	(X)	(X)	1 239	6 801	(NA)	(NA)
Farms with--								
1 or 2	199	275	(X)	(X)	449	(NA)	(NA)	(NA)
3 or 4	87	306	(X)	(X)	236	(NA)	(NA)	(NA)
5 to 9	142	951	(X)	(X)	353	(NA)	(NA)	(NA)
10 and over	162	2 895	(X)	(X)	201	(NA)	(NA)	(NA)
Hogs and pigs	311	6 828	253	10 521	674	6 726	350	9 225
Farms with--								
1 to 4	120	295	34	86	505	(NA)	134	(NA)
5 to 9	63	403	38	286	114	(NA)	216	(NA)
10 to 24	60	930	75	1 239	55	(NA)	(NA)	(NA)
25 and over	68	5 200	106	8 910		(NA)		(NA)
Feeder pigs	(X)	(X)	92	4 424	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	221	1 409	(X)	(X)	313	1 124	(X)	(X)
December 1 of preceding year and May 31	171	710	(X)	(X)	207	551	(X)	(X)
June 1 and November 30	168	699	(X)	(X)	216	573	(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	508	13	451	27	713	27	538
Horses and ponies	342	727	35	51	(NA)	(NA)	49	100
Chickens 3 months old or older	358	9 310	13	210	1 155	32 420	(NA)	1 978
Farms with--								
1 to 99	354	8 855	13	210	1 125	(NA)	(NA)	(NA)
100 to 399	4	455	-	-	30	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	329	8 205	11	208	1 118	27 338	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	24	-	-	(NA)	(NA)	-	-
Other livestock and poultry	163	(X)	15	(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	620	998	7	998	Hay, excluding sorghum hay	919	(NA)		
For grain	527	946	7	946	acres	18 886	25 481		
acres	4 511	8 362	8	362	tons	30 828	34 403		
bushels	288 667	475 405	475	405	Cotton	-	-		
acres					acres	-	-		
bushels					bales	-	-		
Cut for silage, green or dry fodder, or hogged or grazed	146	(NA)	685	(NA)	Peanuts for nuts	-	-		
acres	1 173	685	7	685	acres	-	-		
Sorghums for all purposes except sirup	16	58	7	58	pounds	-	-		
For grain or seed	2	7	15	7	Tobacco	1 542	1 690		
acres	2	15	15	15	acres	1 980	2 522		
bushels	82	266	266	266	pounds	4 641 191	5 210 750		
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	42	(NA)	Irish potatoes and sweetpotatoes	240	(NA)		
acres	32	42	42	42	acres	145	28		
Wheat for grain	19	20	20	20	Vegetables, sweet corn, or melons for sale	74	23		
acres	90	131	131	131	acres	95	21		
bushels	2 606	2 493	2 493	2 493	Berries for sale	14	16		
Other small grains for grain	27	(NA)	(NA)	(NA)	acres	4	10		
acres	266	310	310	310	Land in orchards (see text)	50	143		
Soybeans for beans	12	9	9	9	acres	286	247		
acres	185	89	89	89	Other crops	45	(NA)		
bushels	4 494	1 460	1 460	1 460	acres	332	(NA)		
					Greenhouse products under glass or other protection	2	(NA)		
					sq.ft.	3 408	60		

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	842		848		Total woodland	706	731		
Land in farms	141 908	138 244	138 244	138 244	acres	56 715	61 227		
Average size of farm	168.5	163.0	163.0	163.0	Woodland pastured	414	295		
Value of land and buildings	25 340 016	(NA)	(NA)	(NA)	acres	17 411	9 269		
Average per farm	30 095	(NA)	(NA)	(NA)	Woodland not pastured	498	642		
Average per acre	178.56	(NA)	(NA)	(NA)	acres	39 304	51 958		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	189	305		
Total cropland	832	(NA)	(NA)	(NA)	acres	7 721	13 960		
acres	70 768	59 658	59 658	59 658	Improved pastureland and rangeland	123	160		
Harvested cropland	818	847	847	847	acres	4 445	5 794		
acres	21 846	27 924	27 924	27 924	Pastureland and rangeland not improved	94	(NA)		
Number of farms by acres harvested:					acres	3 276	8 166		
1 to 49 acres	703	(NA)	(NA)	(NA)	All other land (see text)	580	777		
50 to 99 acres	89	(NA)	(NA)	(NA)	acres	6 704	3 369		
100 to 199 acres	23	(NA)	(NA)	(NA)	Irrigated land	10	2		
200 to 499 acres	3	(NA)	(NA)	(NA)	acres	22	2		
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	761	(NA)		
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	64 749	48 685		
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	18	(NA)		
Cropland used only for pasture or grazing	695	610	610	610	acres	161	(NA)		
acres	39 617	25 456	25 456	25 456	Stripcropping systems to control erosion	10	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	226	237	237	237	acres	33	(NA)		
acres	3 495	4 293	4 293	4 293	Cropland and pastureland having terraces	5	(NA)		
Cropland on which all crops failed	7	19	19	19	acres	45	(NA)		
acres	37	236	236	236					
Cropland in cultivated summer fallow	79	-	-	-					
acres	2 170	-	-	-					
Cropland idle	154	104	104	104					
acres	3 603	1 749	1 749	1 749					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	842	848	141 908	818	139 311	21 846	10	1 433	22
Farms with--									
1 to 9 acres	26	52	98	19	91	74	-	-	-
10 to 49 acres	82	86	2 621	77	2 421	726	-	-	-
50 to 69 acres	76	77	4 438	76	4 438	1 004	1	68	1
70 to 99 acres	147	135	12 350	144	12 069	2 406	3	231	8
100 to 139 acres	131	141	15 333	127	14 859	2 927	2	238	4
140 to 179 acres	107	103	17 069	106	16 917	2 494	-	-	-
180 to 219 acres	85	64	16 931	84	16 712	2 301	2	381	4
220 to 259 acres	44	45	10 510	44	10 510	1 768	1	228	1
260 to 499 acres	109	115	37 315	106	36 051	5 056	1	287	4
500 to 999 acres	32	25	21 143	32	21 143	2 485	-	-	-
1,000 to 1,999 acres	3	4	4 100	3	4 100	605	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	13	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.5	Cropland	10
Land in farms	1 674	Harvested	22
Cropland	837	Used only for pasture	10
Class 1-5 farms irrigated in 1969	10	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.1	Water used	8
Land in farms	1 433	Class 1-5 farms with artificial drainage	46
Average per farm	143.3	Proportion of class 1-5 farms	5.4
Cropland	785	Land in farms	11 750
Harvested cropland	293	Average per farm	255.4
Irrigated land	22	Drained land	1 374
Average per farm	2.2	Average per farm	29.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	587

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				
Class 1-5 farm operators	842	-	848	-	owned	2	-	(NA)	(NA)
acres	141 908	-	138 244	-	acres	1 350	-	(NA)	(NA)
Harvested cropland	818	-	847	-	10 or fewer shareholders	2	-	(NA)	(NA)
acres	21 846	-	27 924	-	acres	1 350	-	(NA)	(NA)
Full owners	572	-	342	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	94 092	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	551	-	(NA)	-	Other	-	-	(NA)	(NA)
acres	13 415	-	(NA)	-	acres	-	-	(NA)	(NA)
Part owners	200	-	355	-	Farm operators by age groups:				
acres	36 850	-	(NA)	-	Under 25 years	13	-	34	-
Harvested cropland	199	-	(NA)	-	25 to 34 years	104	-	114	-
acres	6 052	-	(NA)	-	35 to 44 years	168	-	202	-
Tenants	70	-	150	-	45 to 54 years	249	-	243	-
acres	10 966	-	(NA)	-	55 to 64 years	208	-	184	-
Harvested cropland	68	-	(NA)	-	65 years and over	100	-	71	-
acres	2 379	-	(NA)	-	Average age	49.7	0.0	(NA)	(NA)
Percent of tenancy	8.3	0.0	17.6		Farm operators by place of residence:				
Farms by type of organization.					On farm operated	633	-	788	-
Individual or family	716	-	(NA)	-	Not on farm operated	111	-	42	-
acres	117 838	-	(NA)	-	Farm operators reporting days of				
Partnership	124	-	(NA)	-	work off farm	438	-	355	-
acres	22 720	-	(NA)	-	1 to 49 days	141	-	176	-
					50 to 99 days	40	-	48	-
					100 to 199 days	86	-	52	-
					200 days and over	171	-	79	-

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	4	1	\$1 to \$2,499 (see text)	18	(X)
Class 2-- " \$20,000 to \$39,999	22	7	\$2,500 to \$4,999	437	515
Class 3-- " \$10,000 to \$19,999	103	50	\$5,000 to \$7,499	186	188
Class 4-- " \$5,000 to \$9,999	258	275	\$7,500 to \$9,999	72	87
Class 5-- " \$2,500 to \$4,999	455	515	\$10,000 to \$14,999	73	37
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	30	13
farms	842	848	\$20,000 to \$29,999	10	6
dollars	5 670 721	4 632 777	\$30,000 to \$39,999	12	1
Average per farm	6 734	5 463	\$40,000 to \$59,999	1	-
			\$60,000 and over	3	1
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	-	(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	799	2 680 960	Livestock, poultry, and their products sold ..	764	2 904 144
Grains	155	152 699	Poultry and poultry products	24	1 457
Tobacco	765	2 250 639	Dairy products	308	1 020 459
Cotton and cottonseed	-	-	Dairy cattle and calves	273	276 804
Field seeds, hay, forage, and silage	203	201 353	Other cattle and calves	537	1 255 099
Other field crops	22	17 074	Hogs, sheep, and goats	199	330 749
Vegetables, sweet corn, and melons	52	32 794	Other livestock and livestock products	32	19 576
Fruits, nuts, and berries	18	25 048	Farms with farm-related income from--		
Nursery and greenhouse products	2	1 353	Customwork and other agricultural services	77	86 433
Forest products sold	61	85 617	Recreational services	7	3 346
			Government farm programs	328	217 061

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)	3 646 259	842 848	Commercial fertilizer	389 825	341 819
Number of farms with expenditures of--		(NA)	dollars	249	271
\$1 to \$1,999	236	(NA)	Lime	34 807	(NA)
\$2,000 to \$2,999	183	(NA)	Other agricultural chemicals (see text)	38 092	(NA)
\$3,000 to \$4,999	197	(NA)	Gasoline and other petroleum fuel and oil for the farm business	329 831	848
\$5,000 to \$9,999	164	(NA)	dollars	759	214 315
\$10,000 to \$19,999	51	(NA)	Gasoline	162 740	760
\$20,000 to \$39,999	10	(NA)	dollars	280	148
\$40,000 and over	1	(NA)	Diesel oil	32 759	17 975
Items reported both years	2 367 064	1 572 154	dollars	86	57
Livestock and poultry	497 075	219 735	LP gas, butane, and propane	7 786	3 178
Feed for livestock and poultry	577	582	Motor oil, grease, piped gas, kerosene, and fuel oil	831	848
Commercially mixed formula feeds	458	448	dollars	126 696	26 687
tons	4 603	(NA)	Hired farm labor	651	628
dollars	379 333	197 106	dollars	315 721	191 547
Feed ingredients	109	(NA)	Workers by number of days worked:		
tons	454	(NA)	150 days or more	22	26
dollars	44 548	(NA)	workers	28	30
Whole grains	174	337	Less than 150 days	643	(NA)
tons	2 408	(NA)	workers	2 272	(NA)
dollars	111 489	133 176	Contract labor	68	(NA)
Hay, green chop, and silage	110	246	dollars	22 305	(NA)
tons	2 022	(NA)	Machine hire and customwork	496	573
dollars	42 633	55 063	dollars	142 290	126 657
Seeds, bulbs, plants, and trees	579	785	All other production expenses	836	(NA)
dollars	91 997	92 976	dollars	1 206 296	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	802	4 010 294	\$10,000 to \$19,999	78	955 416
By value groups:			\$20,000 to \$29,999	15	366 380
\$1 to \$4,999	487	1 145 184	\$30,000 to \$49,999	4	163 240
\$5,000 to \$9,999	218	1 380 074	\$50,000 and over	-	-

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	599	730	322	358	322	372	684	805
2 or 3	97	203	35	71	37	75	(NA)	(NA)
4 and over	7	32	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	541	610	262	274	303	336	533	583
2 and over	61	130	11	23	30	63	(NA)	(NA)
Tractors other than garden tractors and motor tillers	691	932	290	364	462	568	722	864
2 or 3	162	364	46	100	84	184	(NA)	(NA)
4 and over	12	51	6	26	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	684	905	283	349	458	556	722	860
Crawler tractors	23	27	13	15	12	12	4	4
Riding garden tractors 7 hp and over	21	21	18	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	15	15
Cornpickers, corn heads, and picker-shellers	108	114	56	59	55	55	(NA)	(NA)
Corn heads for combines	10	11	8	9	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	101	103	49	50	53	53	(NA)	(NA)
Pickup balers	247	254	135	139	114	115	(NA)	(NA)
Windrowers, pull and self-propelled	100	103	51	54	49	49	(NA)	(NA)
Field forage harvesters, shear bar	36	37	21	22	15	15	(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	175	(X)	5	(X)	1969				
Any poultry					Turkeys	4	27	-	-
Chickens 3 months old or older	174	4 699	3	84	Turkey hens kept for breeding	3	15	-	-
Farms with--	174	4 699	3	84	Other turkeys	2	12	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	13	39	2	13
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	511	15 862	(NA)	1 416
Hens and pullets of laying age excluding started pullets	164	4 314	3	84	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	148	-	-	Turkeys	(NA)	(NA)	9	37
Other chickens	43	237	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	761	(X)	762	(X)	(X)	(X)
Any cattle, hogs, or sheep	757	(X)	759	(X)	(X)	(X)
Cattle and calves	739	24 005	746	12 082	36	777
Farms with--	314	3 601	549	5 141	24	260
1 to 19	288	9 006	166	4 723	8	247
20 to 49						
50 to 99	103	6 796	27	1 705	3	(D)
100 to 199	32	(D)	4	513	1	(D)
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	426	3 386	20	502
Farms with--	(X)	(X)	333	1 070	3	13
1 to 9	(X)	(X)	48	603	10	126
10 to 19						
20 to 49	(X)	(X)	33	931	4	150
50 to 99	(X)	(X)	11	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	666	8 696	17	275
Farms with--	(X)	(X)	312	1 648	6	38
1 to 9	(X)	(X)	223	2 968	7	104
10 to 19						
20 to 49	(X)	(X)	119	3 264	3	76
50 to 99	(X)	(X)	11	(D)	1	57
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	526	6 030	(X)	(X)	(X)	(X)
Bulls and steers, including calves	570	5 676	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	302	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	803	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	792	18 828	775	9 426	(NA)	613
Cattle	(NA)	(NA)	383	2 224	15	227
Calves	(NA)	(NA)	734	7 202	31	386

	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	675	12 299	685	20 184	407	3 821	461	8 478
Farms with--	459	4 610	337	3 152	362	2 452	306	2 912
1 to 19	173	4 935	230	7 155	39	1 059	123	3 511
20 to 49	40	2 428	86	5 619	6	310	31	(D)
50 to 99							1	(D)
100 and over	3	326	32	4 258	-	-	-	-
1964								
Total on place	786	10 833	(NA)	13 939	623	4 889	(NA)	5 944

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	213	6 224	189	9 645	360	5 282	227	7 854
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	149	1 149	90	999	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 039	44	1 520	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 137	25	1 627	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 899	30	5 499	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 114	23	3 004	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 785	7	2 495	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	148	1 070	(X)	(X)	173	720	(X)	(X)
Other hogs and pigs	182	5 154	(X)	(X)	333	4 562	(X)	(X)
Feeder pigs sold	(X)	(X)	66	4 002	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	158	1 265	(X)	(X)	200	923	(X)	(X)
December 1 of preceding year and May 31	129	633	(X)	(X)	140	454	(X)	(X)
June 1 and November 30	126	632	(X)	(X)	146	469	(X)	(X)
Sheep and lambs	12	506	11	431	19	544	19	395
Any goats	5	20	1	4	-	-	2	68
All other livestock	227	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	829	462 596	Nematodes in crops	2	10
Commercial fertilizer	805	18 870	Diseases in crops and orchards	13	78
Lime	249	3 964	Weeds or grass in crops	113	1 285
Sprays, dusts, fumigants, etc. to control—	19	126	Weeds or brush in pasture	13	213
Insects on hay crops	126	1 592	Chemicals for defoliation or for growth control of crops or thinning of fruit	61	317
Insects on other crops	221	840	Insect control on livestock and poultry	5 459	207
	11 586			6 586	

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used			
			Total	Dry		Liquid
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	695	39 617	263	7 951	262	1 487
Improved pasture	123	4 445	19	569	19	91
Field corn for all purposes	432	4 801	324	3 539	324	1 162
Sorghums for all purposes	9	11	9	11	9	4
All small grains	35	331	15	155	15	39
Field crops other than corn, sorghums, small grains, silage, and field seeds	768	1 725	11	19	767	1 709
Hay or grass silage	559	14 880	1	4	209	841
Field seeds	11	221	2	15	2	1
Vegetables, sweet corn, or melons for sale	53	74	33	47	33	25
Berries for sale	7	2	2	1	2	(2)
Land in orchards (see text)	25	250	16	220	16	61
Nursery or greenhouse products	2	(2)	-	-	-	-
All other crops	4	90	4	90	4	90

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	349	3 681	243 451	-	-	571
For silage (tons, green weight)	128	1 108	18 699	-	-	88
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	2	2	82	-	-	4
For silage (tons, green weight)	-	-	-	-	-	1
Cut for dry forage or hay (tons, dry weight)	7	9	36	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	68	1 070	2 543	-	-	138
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	392	9 023	15 904	1	3	255
Small grain hay (tons, dry)	37	471	671	-	-	123
Other hay (tons, dry)	236	4 189	6 279	1	1	(NA)
Grass silage (tons, green)	-	-	-	-	-	6
Hay crops cut and fed green (tons, green)	8	127	301	-	-	(NA)
Red clover seed (pounds)	3	75	4 470	-	-	2
Alfalfa seed (pounds)	-	-	-	-	-	10
Strawberries (pounds)	6	2	4 358	-	-	6

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)	14	73	2 046	-	-	7	46	10	-	15	125	2 344
Winter wheat (bushels)	14	73	2 046	-	-	7	46	10	-	-	-	-
Oats for grain (bushels)	12	146	5 920	-	-	3	31	8	-	14	105	4 075
Barley for grain (bushels)	13	112	3 620	-	-	9	78	22	-	17	86	2 854
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	30
Soybeans for beans (bushels)	6	119	3 320	-	-	6	119	19	-	9	89	1 460
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	144	76	5 721	1	1	43	60	31	-	564	16	3 979
Tobacco (pounds)	765	1 481	3 450 976	10	18	765	1 425	1 611	9	813	1 746	3 716 504
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	74	1	1	15	12
Selected vegetables:						
Tomatoes	10	3	-	-	-	-
Sweet corn	11	4	1	1	-	-
Cucumbers and pickles	20	11	-	-	13	11
Watermelons	2	(2)	-	-	-	-
Snap beans, bush, pole	7	2	-	-	-	-

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 25	250	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 82	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 22	166	10 102	16	7 924	14	2 178	10	510 378	
	1964 81	(NA)	4 020	27	1 412	74	2 608	63	338 974	
Peaches, all (pounds)	1969 10	78	7 849	5	1 144	7	6 705	5	63 600	
	1964 11	(NA)	359	8	321	6	38	5	3 312	
Clingstone (pounds)	1969 1	(2)	12	1	12	-	-	-	-	
Freestone (pounds)	1969 10	78	7 837	5	1 132	7	6 705	5	63 600	
Pears, all (pounds)	1969 2	(2)	22	1	14	1	8	1	1 500	
	1964 26	(NA)	177	14	134	20	43	15	4 150	
Bartlett (pounds)	1969 2	(2)	18	1	10	1	8	1	1 500	
Other than Bartlett (pounds)	1969 1	(2)	4	1	4	-	-	-	-	
Cherries, all (pounds)	1969 3	2	156	2	32	2	124	2	2 000	
	1964 12	(NA)	42	8	23	7	19	5	635	
Tart (pounds)	1969 2	(2)	152	1	28	2	124	2	2 000	
Sweet (pounds)	1969 1	(2)	4	1	4	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 19	(NA)	105	10	59	13	46	10	2 016	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 6	2	796	6	81	4	715	4	2 550	
	1964 20	(NA)	79	4	21	18	58	14	993	

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	1	720	-	453	1	60	-	12
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 688	(X)	900	(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	33	71 524	68	69 907
Firewood and fuelwood	11	742	(NA)	(NA)
Sawlogs and veneer logs	19	13 099	(NA)	(NA)
Pulpwood	2	150	(NA)	(NA)
Other forest products	2	102	(NA)	(NA)