

All Farms

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

	1969		1964		1969		1964	
All farms number	1 422	2 248	Number of farms by acres harvested:					
Land in farms acres	186 876	240 035	50 to 99 acres		68		85	
Average size of farm acres	131.4	106.8	100 to 199 acres		17		16	
Approximate land area acres	363 328	363 525	200 to 499 acres		2		2	
Proportion in farms percent	51.4	66.0	500 to 999 acres		-		-	
Value of land and buildings dollars	40 075 826	(NA)	1,000 acres and over		-		-	
Average per farm dollars	28 182	12 244	Cropland used only for pasture					
Average per acre dollars	214.45	116.54	or grazing farms		925		560	
Land in Farms According to Use					38 135		14 631	
Total cropland farms	1 347	2 025	All other cropland (see text) farms		563		(NA)	
Harvested cropland acres	72 362	60 987 acres		14 957		12 910	
Harvested cropland farms	988	1 784	Woodland including woodland					
Harvested cropland acres	19 270	33 446	pasture farms		1 166		1 887	
Number of farms by acres harvested:		 acres		73 570		112 309	
1 to 9 acres	379	653	All other land (see text) farms		1 103		(NA)	
10 to 19 acres	291	525 acres		40 944		66 720	
20 to 29 acres	133	285	Irrigated land farms		7		-	
30 to 49 acres	98	218 acres		124		-	

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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	1 422	186 876	988	141 683	19 270	7	545	124	2 248	240 035	1 784	33 446
Farms with—												
1 to 9 acres	23	127	20	118	114	-	-	-	32	159	22	113
10 to 49 acres	292	9 628	166	5 592	1 480	4	100	100	705	21 222	515	5 885
50 to 99 acres	180	10 424	120	7 012	1 436	-	-	-	269	15 837	211	2 946
70 to 99 acres	268	22 409	184	15 429	2 041	1	82	4	454	37 235	357	5 241
100 to 139 acres	206	24 008	132	15 494	2 088	-	-	-	292	34 055	246	4 536
140 to 179 acres	164	25 707	131	20 598	2 656	1	153	12	196	30 850	169	4 313
180 to 219 acres	83	16 404	70	13 838	2 510	1	210	8	89	17 473	78	2 098
220 to 259 acres	58	13 706	44	10 509	1 229	-	-	-	67	15 926	61	2 042
260 to 499 acres	113	38 526	94	32 207	3 652	-	-	-	114	39 165	99	4 036
500 to 999 acres	30	19 743	22	14 692	1 481	-	-	-	28	(0)	25	2 116
1,000 to 1,999 acres	5	6 194	5	6 194	583	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	2	(0)	1	120

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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	1 422	2 248	165	401	Farm operators by age groups:				
Harvested cropland acres	186 876	240 035	12 450	23 274	Under 25 years				
Harvested cropland farms	988	1 784	145	375	25 to 34 years				
Harvested cropland acres	19 270	33 446	1 891	7 448	35 to 44 years				
Full owners farms	1 188	1 704	129	198	45 to 54 years				
Harvested cropland acres	148 917	185 075	10 088	14 892	55 to 64 years				
Harvested cropland farms	794	1 281	112	178	65 years and over				
Harvested cropland acres	13 070	20 464	1 379	3 059	Average age				
Part owners farms	176	267	12	48	55.7				53.2
Harvested cropland acres	33 670	39 084	1 700	3 350	Farm operators by place of residence:				
Harvested cropland farms	140	255	10	48	On farm operated				
Harvested cropland acres	5 232	8 072	268	1 196	1 044				2 122
Tenants farms	58	277	24	155	Not on farm operated				
Harvested cropland acres	4 289	15 875	662	5 032	154				(NA)
Harvested cropland farms	54	248	23	149	Farm operators reporting days of work				
Harvested cropland acres	968	4 910	244	3 193	off farm				
Percent of tenancy	4.0	12.3	14.5	38.7	85.1				1 205
					1 to 49 days				
					120				307
					50 to 99 days				
					55				17
					100 to 199 days				
					143				29
					200 days and over				
					533				28

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:								
Class 1—Sales of \$40,000 and over	26	7	Market value of all agricultural products sold (see text) dollars		5 045 002		4 613 350	
Class 2— " \$20,000 to \$39,999	35	29	Average per farm dollars		3 547		2 052	
Class 3— " \$10,000 to \$19,999	34	36	Crops including nursery products and hay farms		591		(NA)	
Class 4— " \$5,000 to \$9,999	82	107	dollars		685 361		1 650 608	
Class 5— " \$2,500 to \$4,999	196	311	Forest products farms		214		288	
Class 6 (see text)	249	556	dollars		161 367		170 645	
Part time (see text)	496	767	Livestock, poultry, and their products farms		1 064		(NA)	
Part retirement (see text)	304	435	dollars		4 198 274		2 788 077	
Abnormal (see text)	-	-						

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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	323	604	Customwork and other		
\$250 to \$499	147	306	agricultural services	86	(NA)
\$500 to \$999	236	361	dollars	55 811	(NA)
\$1,000 to \$1,499	163	219	Recreational services	30	9
\$1,500 to \$1,999	119	155	dollars	14 828	4 052
\$2,000 to \$2,499	77	113	Government farm programs	622	(NA)
\$2,500 and over	357	490	dollars	484 192	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 603 170	2 248 (NA)	Seeds, bulbs, plants, and trees	763	1 680
Number of farms with expenditures of--			dollars	71 552	102 145
\$1 to \$499	415	(NA)	Commercial fertilizer	1 120	1 810
\$500 to \$999	275	(NA)	dollars	497 237	468 625
\$1,000 to \$1,999	297	(NA)	Lime	267	304
\$2,000 to \$2,999	129	(NA)	dollars	38 699	(NA)
\$3,000 to \$4,999	131	(NA)	Other agricultural chemicals (see text)	509	(NA)
\$5,000 to \$9,999	98	(NA)	dollars	76 799	(NA)
\$10,000 and over	77	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 329	1 378
Items reported both years	3 606 734	2 576 220	dollars	265 647	244 305
Livestock and poultry	595	624	Hired farm labor	611	894
dollars	638 255	273 595	dollars	282 207	227 805
Feed for livestock and poultry	988	1 569	Contract labor, machine hire, and customwork	563	750
dollars	1 661 064	1 133 450	dollars	190 772	126 295
Commercially mixed formula feeds	545	1 269	All other production expenses	1 015	(NA)
tons	19 489	10 802	dollars	880 938	(NA)
dollars	1 361 504	851 445			

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Table 6. 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	1 307	5 940 595	\$1,000 to \$4,999	794	1 972 990			
By value groups:			\$5,000 to \$9,999	241	1 540 015			
\$1 to \$999	136	61 600	\$10,000 to \$19,999	94	1 149 730			
			\$20,000 and over	42	1 216 260			
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	818	978	570	665	288	313	1 416	1 626
Motortrucks including pickups	1 025	1 160	642	694	428	466	1 256	1 415
Tractors other than garden tractors and motor tillers	917	1 197	438	542	537	655	957	1 142
Riding garden tractors 7 hp and over	30	30	22	22	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	5	5
Cornpickers, corn heads, and picker-shellers	25	25	16	16	9	9	26	26
Pickup balers	133	134	95	95	39	39	138	138

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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	1 187	(X)	1 043	(X)	2 057	(NA)	(NA)	(NA)
Cattle and calves	1 152	34 103	1 024	14 724	1 949	39 823	1 439	14 103
Farms with--								
1 to 4	128	354	308	751	850	(NA)	(NA)	(NA)
5 to 9	190	1 320	244	1 639	(NA)	(NA)	(NA)	(NA)
10 to 19	302	4 122	227	3 114	488	(NA)	(NA)	(NA)
20 and over	532	28 307	245	245	611	(NA)	(NA)	(NA)
Cows and heifers that had calved	983	18 809	(X)	(X)	1 898	22 962	(NA)	(NA)
Milk cows	337	3 994	(X)	(X)	1 191	7 667	(NA)	(NA)
Farms with--								
1 or 2	181	253	(X)	(X)	638	(NA)	(NA)	(NA)
3 or 4	33	114	(X)	(X)	206	(NA)	(NA)	(NA)
5 to 9	35	220	(X)	(X)	184	(NA)	(NA)	(NA)
10 and over	88	3 407	(X)	(X)	163	(NA)	(NA)	(NA)
Hogs and pigs	241	3 878	90	6 824	836	3 184	153	2 114
Farms with--								
1 to 4	162	319	28	57	777	(NA)	99	(NA)
5 to 9	45	300	14	79	(NA)	(NA)	(NA)	(NA)
10 to 24	16	241	17	289	49	(NA)	(NA)	(NA)
25 and over	18	3 018	31	6 399	10	(NA)	54	(NA)
Feeder pigs	(X)	(X)	18	2 360	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	65	831	(X)	(X)	217	423	(X)	(X)
December 1 of preceding year and May 31	57	449	(X)	(X)	153	233	(X)	(X)
June 1 and November 30	40	382	(X)	(X)	125	190	(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	2	6	-	-	3	5	1	20
Horses and ponies	329	950	18	26	(NA)	(NA)	71	89
Chickens 3 months old or older	352	33 628	12	(D)	1 274	51 512	(NA)	1 514
Farms with-								
1 to 99	343	(D)	9	76	1 248	(NA)	(NA)	(NA)
100 to 399	6	675	1	100	23	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	337	7 645	4	114	1 257	29 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	353 550	17	1 659 536	(NA)	(NA)	15	935 005
Other livestock and poultry	267	(X)	28	(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	520	520	1 328	1 328	Hay, excluding sorghum hay	540	(NA)	10 443	(NA)
For grain	515	515	1 323	1 323	acres	9 102	(NA)	15 195	(NA)
acres	3 969	3 969	12 312	12 312	tons	16 379	(NA)	676	(NA)
bushels	131 850	131 850	493 385	493 385	Cotton	345	(NA)	7 285	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	(NA)	acres	4 412	(NA)	7 188	(NA)
acres	391	391	162	162	bales	3 602	(NA)	85	(NA)
Sorghums for all purposes except sirup	29	(NA)	125	(NA)	Peanuts for nuts	81	(NA)	45	(NA)
For grain or seed	5	(NA)	2	(NA)	acres	106	(NA)	23 770	(NA)
acres	57	(NA)	3	(NA)	pounds	30 671	(NA)	(NA)	(NA)
bushels	815	(NA)	90	(NA)	Tobacco	-	(NA)	-	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	25	(NA)	(NA)	(NA)	acres	-	(NA)	-	(NA)
acres	384	(NA)	1 548	(NA)	pounds	-	(NA)	-	(NA)
Wheat for grain	1	(NA)	2	(NA)	Irish potatoes and sweetpotatoes	98	(NA)	20	(NA)
acres	25	(NA)	6	(NA)	acres	30	(NA)	13	(NA)
bushels	1 250	(NA)	155	(NA)	Vegetables, sweet corn, or melons for sale	55	(NA)	30	(NA)
Other small grains for grain	13	(NA)	(NA)	(NA)	acres	82	(NA)	2	(NA)
acres	76	(NA)	152	(NA)	Berries for sale	4	(NA)	(2)	(NA)
bushels	11 111	(NA)	911	(NA)	acres	6	(NA)	90	(NA)
Soybeans for beans	16	(NA)	8	(NA)	Land in orchards (see text)	20	(NA)	193	(NA)
acres	529	(NA)	66	(NA)	acres	58	(NA)	(NA)	(NA)
bushels	11 111	(NA)	911	(NA)	Other crops	126	(NA)	(NA)	(NA)
					acres	517	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres	8	(NA)	1 501	(NA)
					sq. ft.	8	(NA)	(NA)	(NA)

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	373	373	490	490	Total woodland	305	(NA)	403	(NA)
Land in farms	85 375	85 375	91 728	91 728	acres	28 715	(NA)	40 010	(NA)
Average size of farm	228.8	228.8	187.2	187.2	Woodland pastured	247	(NA)	365	(NA)
Value of land and buildings	20 767 664	20 767 664	(NA)	(NA)	acres	17 773	(NA)	25 509	(NA)
Average per farm	55 677	55 677	(NA)	(NA)	Woodland not pastured	163	(NA)	188	(NA)
Average per acre	243.25	243.25	(NA)	(NA)	acres	10 942	(NA)	14 501	(NA)
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	190	(NA)	378	(NA)
Total cropland	365	(NA)	(NA)	(NA)	acres	15 789	(NA)	22 789	(NA)
acres	35 324	(NA)	26 377	(NA)	Improved pastureland and rangeland	168	(NA)	243	(NA)
Harvested cropland	333	(NA)	473	(NA)	acres	11 604	(NA)	10 613	(NA)
acres	12 014	(NA)	17 726	(NA)	Pastureland and rangeland not improved	82	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 185	(NA)	12 176	(NA)
1 to 49 acres	249	(NA)	(NA)	(NA)	All other land (see text)	261	(NA)	465	(NA)
50 to 99 acres	65	(NA)	(NA)	(NA)	acres	5 547	(NA)	2 544	(NA)
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	3	(NA)	-	(NA)
200 to 499 acres	2	(NA)	(NA)	(NA)	acres	24	(NA)	-	(NA)
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	347	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	50 348	(NA)	54 045	(NA)
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	40	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	240	(NA)	136	(NA)	acres	1 117	(NA)	(NA)	(NA)
acres	16 786	(NA)	5 747	(NA)	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	63	(NA)	61	(NA)	acres	81	(NA)	(NA)	(NA)
acres	1 969	(NA)	1 226	(NA)	Cropland and pastureland having terraces	83	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	(NA)	19	(NA)	acres	5 305	(NA)	(NA)	(NA)
acres	77	(NA)	157	(NA)					
Cropland in cultivated summer fallow	44	(NA)	-	(NA)					
acres	1 449	(NA)	-	(NA)					
Cropland idle	106	(NA)	91	(NA)					
acres	3 029	(NA)	1 521	(NA)					

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	373	490	85 375	333	78 740	12 014	3	445	24
Farms with—									
1 to 9 acres	1	-	7	-	-	-	-	-	-
10 to 49 acres	17	82	513	12	386	187	-	-	-
50 to 69 acres	17	37	1 038	16	976	353	-	-	-
70 to 99 acres	37	77	3 106	28	2 351	462	1	82	4
100 to 139 acres	49	72	5 761	40	4 742	887	-	-	-
140 to 179 acres	60	66	9 455	57	8 983	1 609	1	153	12
180 to 219 acres	50	36	9 918	50	9 918	2 151	1	210	8
220 to 259 acres	36	34	8 558	33	7 838	1 095	-	-	-
260 to 499 acres	83	60	28 438	75	25 862	3 306	-	-	-
500 to 999 acres	18	24	12 387	17	11 490	1 381	-	-	-
1,000 to 1,999 acres	5	-	6 194	5	6 194	583	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

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	3	Irrigated land—Continued	3
Proportion of all class 1-5 farms	percent	.8	Cropland	24
Land in farms	acres	445	Harvested	3
Cropland	acres	147	Used only for pasture	24
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	.8	Water used	acre-feet 11
Land in farms	acres	445	Class 1-5 farms with artificial drainage	number 42
Average per farm	acres	148.3	Proportion of class 1-5 farms	percent 11.2
Cropland	acres	147	Land in farms	acres 13 391
Harvested cropland	acres	42	Average per farm	acres 318.8
Irrigated land	acres	24	Drained land	acres 4 866
Average per farm	acres	8.0	Average per farm	acres 115.8
			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—								
Class 1-5 farm operators	farms 373	25	490		2	-	(NA)	
Harvested cropland	acres 85 375	3 477	91 728		316	-	(NA)	
Full owners	farms 271	22	257		1	-	(NA)	
Harvested cropland	acres 59 992	2 964	(NA)		169	-	(NA)	
Part owners	farms 89	3	134		1	-	(NA)	
Harvested cropland	acres 22 988	513	(NA)		147	-	(NA)	
Tenants	farms 13	-	99		2	-	(NA)	
Harvested cropland	acres 2 395	-	(NA)		392	-	(NA)	
Percent of tenancy	acres 4 428	133	(NA)					
	acres 3.4	0.0	20.2					
Farms by type of organization.								
Individual or family	farms 338	23	(NA)		296	24	458	
Partnership	acres 76 398	3 157	(NA)		40	-	12	
	farms 8 269	320	(NA)					
	acres 8 269	320	(NA)					
Corporation, including family owned	farms 2	-	(NA)					
10 or fewer shareholders	acres 316	-	(NA)					
More than 10 shareholders	farms 1	-	(NA)					
Other	acres 169	-	(NA)					
Farm operators by age groups:								
Under 25 years	farms 2	-	99		2	-	6	
25 to 34 years	acres 26	-	(NA)		26	-	43	
35 to 44 years	farms 56	7	(NA)		56	7	103	
45 to 54 years	acres 106	3	(NA)		106	3	152	
55 to 64 years	farms 128	11	(NA)		128	11	139	
65 years and over	acres 55	3	(NA)		55	3	47	
Average age	farms 53.1	52.8	(NA)		53.1	52.8	(NA)	
Farm operators by place of residence:								
On farm operated	farms 296	24	458					
Not on farm operated	acres 40	-	12					
Farm operators reporting days of work off farm	farms 176	8	200					
1 to 49 days	acres 33	-	64					
50 to 99 days	farms 12	2	29					
100 to 199 days	acres 26	3	34					
200 days and over	farms 105	3	73					
	acres 105	3	73					

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								
Class 1--Sales of \$40,000 and over	26		7					
Class 2-- "\$20,000 to \$39,999"	35		29					
Class 3-- "\$10,000 to \$19,999"	34		36					
Class 4-- "\$5,000 to \$9,999"	82		107					
Class 5-- "\$2,500 to \$4,999"	196		311					
Market value of all agricultural products sold (see text)	farms 373	490	490					
Average per farm	dollars 4 253 033	3 392 645	6 923					
	dollars 11 402	6 923						
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)	16	(X)						
\$2,500 to \$4,999	180	311						
\$5,000 to \$7,499	50	72						
\$7,500 to \$9,999	32	35						
\$10,000 to \$14,999	24	27						
\$15,000 to \$19,999	10	9						
\$20,000 to \$29,999	27	26						
\$30,000 to \$39,999	8	3						
\$40,000 to \$59,999	20	6						
\$60,000 and over	6	1						
\$60,000 to \$79,999	2	(NA)						
\$80,000 and over	4	(NA)						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	216	484 587			Livestock, poultry, and their products sold	355	3 657 861
Grains	55	60 674			Poultry and poultry products	30	900 250
Tobacco	-	-			Dairy products	86	1 365 645
Cotton and cottonseed	143	300 332			Dairy cattle and calves	75	153 637
Field seeds, hay, forage, and silage	75	120 564			Other cattle and calves	282	971 483
Other field crops	8	1 532			Hogs, sheep, and goats	44	263 489
Vegetables, sweet corn, and melons	4	825			Other livestock and livestock products	16	3 357
Fruits, nuts, and berries	4	660			Farms with farm-related income from—		
Nursery and greenhouse products	-	-			Customwork and other agricultural services	42	42 283
Forest products sold	100	110 585			Recreational services	9	9 833
					Government farm programs	218	292 122

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)	3 574 864	(NA)	490	(NA)	Commercial fertilizer	325	325	281	460
Number of farms with expenditures of—					dollars	563	125	84	84
\$1 to \$1,999	54	(NA)	(NA)	(NA)	Lime	27	898	(NA)	(NA)
\$2,000 to \$2,999	53	(NA)	(NA)	(NA)	dollars				
\$3,000 to \$4,999	98	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	56	894	(NA)	(NA)
\$5,000 to \$9,999	91	(NA)	(NA)	(NA)	dollars				
\$10,000 to \$19,999	32	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business		373		484
\$20,000 to \$39,999	24	(NA)	(NA)	(NA)	dollars	154	012	151	930
\$40,000 and over	21	(NA)	(NA)	(NA)	Gasoline	96	528	108	559
Items reported both years	2 822 665	1 800 466			dollars		115		86
Livestock and poultry	188	(NA)			Diesel oil	21	540	11	940
dollars	464 170	198 154			dollars		69		56
Feed for livestock and poultry	321	374			LP gas, butane, and propane	17	216		5 900
dollars	1 477 563	879 675			dollars				
Commercially mixed formula feeds	244	343			Motor oil, grease, piped gas, kerosene, and fuel oil		373		484
tons	18 386	(NA)			dollars	18	728	25	531
dollars	1 290 509	709 174			Hired farm labor		236		331
Feed ingredients	129	(NA)			dollars	225	388	167	929
tons	1 032	(NA)			Workers by number of days worked				
dollars	79 255	(NA)			150 days or more		51		37
Whole grains	80	161			workers		71		57
tons	1 432	(NA)			Less than 150 days		212		(NA)
dollars	69 923	126 446			workers		837		(NA)
Hay, green chop, and silage	56	111			Contract labor		23		(NA)
tons	1 445	44 055			dollars	9	841		(NA)
dollars	37 876	44 055			Machine hire and customwork		190		213
Seeds, bulbs, plants, and trees	256	441			dollars	119	413	67	813
dollars	46 715	53 034			All other production expenses		372		(NA)
					dollars	667	407		(NA)

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	362	2 905 375			61	743 450		
By value groups:					20	459 520		
\$1 to \$4,999	150	399 390			8	319 100		
\$5,000 to \$9,999	119	769 915			4	214 000		
			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	254	304	188	218	83	86	340	406
2 or 3	45	95	29	59	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	315	394	220	254	115	140	363	461
2 and over	68	147	32	66	22	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	313	488	189	263	169	225	341	459
2 or 3	119	263	56	117	42	90	(NA)	(NA)
4 and over	9	40	4	17	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	310	469	187	251	168	218	332	444
Crawler tractors	19	19	12	12	7	7	15	15
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	10	10	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	9	9	6	6	(NA)	(NA)
Pickup balers	97	98	70	70	28	28	(NA)	(NA)
Windrowers, pull and self-propelled	51	54	33	35	19	19	(NA)	(NA)
Field forage harvesters, shear bar	15	18	10	12	5	6	(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	91	(X)	21	(X)	Turkeys	3	5	-	-
Chickens 3 months old or older	79	27 961	3	(D)	Turkey hens kept for breeding	3	5	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	77	(D)	1	100	Ducks, geese, and other poultry	8	2 081	1	(D)
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	2	(D)	Chickens 4 months old or older	293	26 213	(NA)	526
Hens and pullets of laying age excluding started pullets	76	2 778	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	15	935 000
Pullets not yet of laying age	7	25 060	2	(D)	Turkeys	(NA)	(NA)	13	94
Other chickens	16	123	-	-					
Broilers and other meat type chickens less than 3 months old	11	353 500	17	1 659 536					

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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	354	(X)	353	(X)	(X)	(X)
Any cattle, hogs, or sheep	352	(X)	353	(X)	(X)	(X)
Cattle and calves	344	21 688	346	9 964	33	647
Farms with-						
1 to 19	43	466	130	1 429	16	129
20 to 49	144	5 000	174	5 470	16	459
50 to 99	93	6 557	37	2 452	1	59
100 to 199	54	6 916	5	613	-	-
200 and over	10	2 749	-	-	-	-
200 to 499	10	2 749	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	226	2 383	6	19
Farms with-						
1 to 9	(X)	(X)	137	514	6	19
10 to 19	(X)	(X)	55	719	-	-
20 to 49	(X)	(X)	30	864	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	331	7 581	33	628
Farms with-						
1 to 9	(X)	(X)	74	426	9	41
10 to 19	(X)	(X)	87	1 236	7	82
20 to 49	(X)	(X)	149	4 451	16	455
50 to 99	(X)	(X)	20	(D)	1	50
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	292	5 874	(X)	(X)	(X)	(X)
Bulls and steers, including calves	323	3 137	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	75	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	457	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	427	18 667	382	7 392	(NA)	1 085
Cattle	(NA)	(NA)	246	1 877	2	20
Calves	(NA)	(NA)	356	5 515	52	1 065

	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	325	12 677	342	18 252	128	3 436	263	9 241
Farms with-								
1 to 19	82	877	68	720	67	397	73	620
20 to 49	160	5 095	147	5 172	36	1 076	131	4 143
50 to 99	67	4 495	84	5 871	21	1 509	51	3 362
100 and over	16	2 210	43	6 489	4	454	8	1 116
1964								
Total on place	421	11 047	(NA)	13 541	308	5 126	(NA)	5 921

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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	60	3 234	44	6 407	228	1 163	55	1 103
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	44	266	15	98	(NA)	(NA)	(NA)	(NA)
25 to 49	2	84	15	536	(NA)	(NA)	(NA)	(NA)
50 to 99	5	307	2	158	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 577	12	5 615	(NA)	(NA)	(NA)	(NA)
100 to 199	6	766	3	355	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 811	9	5 260	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	615	(X)	(X)	75	170	(X)	(X)
Other hogs and pigs	57	2 619	(X)	(X)	224	993	(X)	(X)
Feeder pigs sold	(X)	(X)	12	2 328	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	37	767	(X)	(X)	81	181	(X)	(X)
December 1 of preceding year and May 31	34	407	(X)	(X)	59	105	(X)	(X)
June 1 and November 30	25	360	(X)	(X)	50	76	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	2	4	2	12	-	-	-	-
All other livestock	127	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	410	335	Nematodes in crops	16	2
Commercial fertilizer	19	295	acres on which used	448	16
acres on which used	4	641	Diseases in crops and orchards	21	2
tons	325	563	acres on which used	234	2
dollars			Weeds or grass in crops	70	70
Lime		125	acres on which used	2 014	2 014
acres on which used	3	602	dollars	15 647	15 647
tons	3	522	Weeds or brush in pasture	33	33
dollars	27	898	acres on which used	729	729
Sprays, dusts, fumigants, etc. to control—			dollars	2 097	2 097
Insects on hay crops	3	80	Chemicals for defoliation or for growth control of crops or thinning of fruit	22	22
acres on which used	80	85	farms	526	526
dollars	85	113	acres on which used	2 357	2 357
Insects on other crops	2	451	dollars	114	114
acres on which used	30	467	Insect control on livestock and poultry	4	4
dollars			farms	810	810
			dollars		

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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	240	16 786	-	-	127	5 450	127	1 047	-	-
Improved pasture	168	11 604	-	-	95	5 128	95	1 234	1	9
Field corn for all purposes	135	2 047	1	8	88	1 539	88	402	1	5
Sorghums for all purposes	14	325	-	-	14	293	14	81	1	4
All small grains	6	67	-	-	3	43	3	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	160	3 573	-	-	126	3 106	126	813	3	7
Hay or grass silage	227	5 986	2	16	109	3 345	109	996	-	-
Field seeds	13	365	-	-	5	90	5	20	-	-
Vegetables, sweet corn, or melons for sale	11	15	-	-	10	15	10	8	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	29	-	-	3	16	3	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

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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)	132	1 668	64 671	1	8	371	5 573	245 705
For silage (tons, green weight)	7	379	3 456	-	-	5	101	1 275
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	25	344	-	-	1	1	30
For silage (tons, green weight)	7	166	1 525	-	-	17	560	4 915
Cut for dry forage or hay (tons, dry weight)	7	122	374	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	12	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	68	87	1	12	5	36	33
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	56	1 293	1 917	-	-	52	825	1 325
Small grain hay (tons, dry)	71	1 281	2 356	1	4	98	1 621	2 578
Other hay (tons, dry)	127	3 210	7 402	-	-	(NA)	3 507	5 405
Grass silage (tons, green)	1	40	373	-	-	11	99	365
Hay crops cut and fed green (tons, green)	5	94	253	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	3 360	-	-	1	-	75

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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)	1	25	1 250	-	-	1	25	4	-	1	2	75
Winter wheat (bushels)	1	25	1 250	-	-	1	25	4	-	-	-	-
Oats for grain (bushels)	5	42	2 352	-	-	2	18	7	-	11	109	3 350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	500	10 672	-	-	3	206	27	-	3	54	820
Peanuts for nuts (pounds)	16	17	9 026	-	-	7	7	1	-	25	17	9 627
Irish potatoes (hundredweight)	15	(2)	76	-	-	-	-	-	-	55	(2)	186
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	141	3 041	2 572	-	-	118	2 883	775	7	278	4 673	4 930

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Table 23. Vegetables: 1969 and 1964

	1969				1964		
	Vegetables harvested		Acres	Irrigated land		Vegetables harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	15	-	-	3	6	
Selected vegetables:							
Tomatoes	8	2	-	-	-	-	
Sweet corn	4	1	-	-	-	-	
Cucumbers and pickles	4	1	-	-	-	-	
Watermelons	6	4	-	-	-	-	
Snap beans, bush, pole	4	1	-	-	-	-	

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969.. 7	29	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 21	51	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 3	12	716	-	3	716	3	5 100
	1964.. 15	(NA)	1 125	5	20	13	1 105	54 094
Peaches, all (pounds)	1969.. 2	2	40	-	2	40	2	850
	1964.. 16	(NA)	310	5	99	13	211	432
Clingstone (pounds)	1969.. 2	2	40	-	2	40	2	850
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 3	4	260	2	30	3	230	380
	1964.. 6	(NA)	15	2	5	5	10	100
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 3	4	260	2	30	3	230	380
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 1	(NA)	5	-	1	5	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 6	(NA)	20	2	8	4	12	112
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 4	(NA)	8	1	2	3	6	130

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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)	-	-	1	(X)	3	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 500	1	2 600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	54 553	73	77 795
Firewood and fuelwood	2	575	(NA)	(NA)
Sawlogs and veneer logs	23	27 031	(NA)	(NA)
Pulpwood	71	24 352	(NA)	(NA)
Other forest products	3	4 074	(NA)	(NA)