

All Farms

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

	1969	1964		1969	1964
All farms	1 361	1 850	Number of farms by acres harvested:		
Land in farms	256 915	279 795	50 to 99 acres	32	28
Average size of farm	188.7	151.2	100 to 199 acres	11	15
Approximate land area	497 920	524 165	200 to 499 acres	3	2
Proportion in farms	51.6	53.3	500 to 999 acres	-	-
			1,000 acres and over	-	-
Value of land and buildings	45 232 654	(NA)	Cropland used only for pasture	786	583
Average per farm	33 234	20 031	or grazing	69 169	47 520
Average per acre	176.06	133.19	All other cropland (see text)	122	(NA)
				7 166	3 276
Land in Farms According to Use			Woodland including woodland		
Total cropland	986	1 071	pasture	745	1 214
Harvested cropland	85 602	61 961		89 849	109 066
Number of farms by acres harvested:			All other land (see text)	907	(NA)
1 to 9 acres	166	343		81 464	108 742
10 to 19 acres	122	188	Irrigated land	1	3
20 to 29 acres	73	73		50	12
30 to 49 acres	43	47			

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	1 361	256 915	450	123 110	9 267	50	50	1 850	279 795	696	11 165	
Farms with—												
1 to 9 acres	108	396	3	16	14	-	-	141	548	16	40	
10 to 49 acres	256	7 166	50	1 628	383	-	-	484	13 051	134	928	
50 to 69 acres	179	10 299	45	2 597	450	1	50	282	16 129	90	762	
70 to 99 acres	162	13 457	60	4 891	453	-	-	209	17 146	72	924	
100 to 139 acres	168	19 423	65	7 591	1 201	-	-	241	27 692	102	1 202	
140 to 179 acres	96	15 149	43	6 928	1 011	-	-	107	16 793	49	720	
180 to 219 acres	90	17 724	34	6 710	719	-	-	101	20 029	54	975	
220 to 259 acres	53	12 566	30	7 198	1 146	-	-	57	13 672	36	652	
260 to 499 acres	164	56 292	85	29 644	2 355	-	-	144	50 825	98	3 017	
500 to 999 acres	63	42 138	25	17 206	863	-	-	61	39 663	32	1 249	
1,000 to 1,999 acres	14	18 067	7	9 613	297	-	-	15	18 881	8	310	
2,000 acres and over	8	44 238	3	29 088	375	-	-	8	45 365	5	386	

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	1 361	1 850	44	161	Under 25 years	23	14	-	(NA)
Harvested cropland	450	696	19	85	25 to 34 years	82	124	1	(NA)
Full owners	1 075	1 459	43	128	35 to 44 years	229	286	3	(NA)
Harvested cropland	342	500	18	61	45 to 54 years	284	481	9	(NA)
Part owners	229	256	1	18	55 to 64 years	434	510	14	(NA)
Harvested cropland	99	154	1	12	65 years and over	309	435	17	(NA)
Tenants	57	129	-	15	Average age	54.1	54.6	61.1	(NA)
Harvested cropland	9	38	-	7	Farm operators by place of residence:				
Percent of tenancy	4.1	7.0	0.0	9.3	On farm operated	805	1 634	25	(NA)
					Not on farm operated	254	(NA)	9	(NA)
					Farm operators reporting days of work				
					off farm	843	1 010	23	(NA)
					1 to 49 days	77		7	(NA)
					50 to 99 days	75	144	-	(NA)
					100 to 199 days	122		9	(NA)
					200 days and over	569	866	7	(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		
Class 1—Sales of \$40,000 and over	191	96	products sold (see text)	29 516 836	18 012 500
Class 2— " \$20,000 to \$39,999	177	152	Average per farm	21 687	9 737
Class 3— " \$10,000 to \$19,999	126	180	Crops including nursery		
Class 4— " \$5,000 to \$9,999	92	116	products and hay	171	(NA)
Class 5— " \$2,500 to \$4,999	163	114	dollars	252 622	253 042
Class 6 (see text)	126	268	Forest products	155	192
Part time (see text)	323	575	dollars	200 515	255 655
Part retirement (see text)	163	349	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	1 247	(NA)
			dollars	29 063 699	17 474 025

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	131	494	Customwork and other	43	(NA)
\$250 to \$499	74	230	agricultural services	77 775	(NA)
\$500 to \$999	179	233			
\$1,000 to \$1,499	89	114	Recreational services	9	4
\$1,500 to \$1,999	84	62		1 351	30 181
\$2,000 to \$2,499	65	59	Government farm programs	205	(NA)
\$2,500 and over	739	658		41 066	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	26 256 739	1 850 (NA)	Seeds, bulbs, plants, and trees	18 337	487 30 764
Number of farms with expenditures of--			Commercial fertilizer	537	695 288 835
\$1 to \$499	168	(NA)	Lime	128	135 (NA)
\$500 to \$999	203	(NA)	Other agricultural chemicals (see text)	337	(NA) (NA)
\$1,000 to \$1,999	85	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 304 725 730	1 379 416 455
\$2,000 to \$2,999	115	(NA)	Hired farm labor	468	467 528 925
\$3,000 to \$4,999	136	(NA)	Contract labor, machine hire, and customwork	176 513	66 552
\$5,000 to \$9,999	469	(NA)	All other production expenses	1 102	(NA) (NA)
\$10,000 and over	469	(NA)		3 411 159	(NA)
Items reported both years	22 795 822	15 755 481			
Livestock and poultry	795	780			
Feed for livestock and poultry	4 847 181	3 067 450			
Commercially mixed formula feeds	1 242	1 784			
	15 387 360	11 356 500			
	965	1 673			
	190 934	130 165			
	14 665 329	10 974 500			

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 243	5 874 885			744	1 867 886		
By value groups					198	1 259 619		
\$1 to \$999	124	74 450			153	1 897 370		
					24	775 560		

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	795	942	602	676	245	266	1 239	1 415
Motortrucks including pickups	958	1 149	665	752	357	397	1 237	1 538
Tractors other than garden tractors and motor tillers	838	1 089	396	504	478	585	788	890
Riding garden tractors 7 hp and over	61	64	47	47	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	7	7
Pickup balers	102	113	82	87	22	26	55	63

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	1 127	(X)	1 070	(X)	1 734	(NA)	(NA)	(NA)
Cattle and calves	1 118	40 718	1 064	22 326	1 722	48 494	1 431	22 671
Farms with--								
1 to 4	43	111	178	476	503	(NA)	(NA)	(NA)
5 to 9	116	815	263	1 784		(NA)	(NA)	(NA)
10 to 19	296	4 176	254	3 534	449	(NA)	(NA)	(NA)
20 and over	663	35 616	369	16 532	770	(NA)	(NA)	(NA)
Cows and heifers that had calved	945	24 456	(X)	(X)	1 678	31 418	(NA)	(NA)
Milk cows	151	968	(X)	(X)	376	1 943	(NA)	(NA)
Farms with--								
1 or 2	111	147	(X)	(X)	260	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	47	(NA)	(NA)	(NA)
10 and over	19	730	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	57	686	23	450	162	915	44	1 858
Farms with--								
1 to 4	41	97	7	21	143	(NA)	(NA)	(NA)
5 to 9	4	23	2	15		(NA)	(NA)	(NA)
10 to 24	3	48	6	102	16	(NA)	(NA)	(NA)
25 and over	9	518	8	312	3	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	9	176	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	19	93	(X)	(X)	63	170	(X)	(X)
December 1 of preceding year and May 31	17	56	(X)	(X)	47	86	(X)	(X)
June 1 and November 30	9	37	(X)	(X)	39	84	(X)	(X)

All Farms

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	1	2	-	-	3	69	3	69
Horses and ponies	295	743	29	46	(NA)	(NA)	42	70
Chickens 3 months old or older	127	1 319 781	47	1 306 615	401	916 695	(NA)	601 315
Farms with-								
1 to 99	88	1 357	1	44	369	(NA)	(NA)	(NA)
100 to 399	3	400	2	(D)	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	36	1 318 024	42	1 304 123	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	114	903 468	29	793 706	339	741 465	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	301	6 443 027	441	34 118 266	(NA)	(NA)	485	23 359 500
Other livestock and poultry	63	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms	acres	farms	acres
Field corn for all purposes	27	263	263	(NA)
For grain	25	262	262	(NA)
acres	209	2 082	2 082	(NA)
bushels	2 539	50 864	50 864	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	(NA)	(NA)
acres	10	6	6	(NA)
Sorghums for all purposes except sirup	4	14	14	(NA)
For grain or seed	-	4	4	(NA)
acres	-	15	15	(NA)
bushels	-	433	433	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)
acres	188	95	95	(NA)
Wheat for grain	-	2	2	(NA)
acres	-	3	3	(NA)
bushels	-	46	46	(NA)
Other small grains for grain	1	(NA)	(NA)	(NA)
acres	12	2	2	(NA)
Soybeans for beans	-	-	-	(NA)
acres	-	-	-	(NA)
bushels	-	-	-	(NA)
Hay, excluding sorghum hay	406	(NA)	(NA)	(NA)
acres	8 085	7 324	7 324	(NA)
tons	13 338	11 582	11 582	(NA)
Cotton	1	25	25	(NA)
acres	6	245	245	(NA)
bales	2	181	181	(NA)
Peanuts for nuts	9	10	10	(NA)
acres	40	4	4	(NA)
pounds	29 276	1 744	1 744	(NA)
Tobacco	-	-	-	(NA)
acres	-	-	-	(NA)
pounds	-	-	-	(NA)
Irish potatoes and sweetpotatoes	23	(NA)	(NA)	(NA)
acres	8	10	10	(NA)
Vegetables, sweet corn, or melons for sale	26	79	79	(NA)
acres	654	1 301	1 301	(NA)
Berries for sale	-	2	2	(NA)
acres	-	1	1	(NA)
Land in orchards (see text)	-	14	14	(NA)
acres	-	26	26	(NA)
Other crops	18	(NA)	(NA)	(NA)
acres	74	(NA)	(NA)	(NA)
Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
acres	-	-	-	(NA)
sq. ft.	-	3 300	3 300	(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	
	farms	acres	farms	acres
Class 1-5 farms	749	658	658	(NA)
Land in farms	186 939	132 849	132 849	(NA)
Average size of farm	249.5	201.8	201.8	(NA)
Value of land and buildings	31 844 809	(NA)	(NA)	(NA)
Average per farm	42 516	(NA)	(NA)	(NA)
Average per acre	170.34	(NA)	(NA)	(NA)
Land in Farms According to Use				
Total cropland	517	(NA)	(NA)	(NA)
acres	55 761	31 537	31 537	(NA)
Harvested cropland	294	285	285	(NA)
acres	7 550	6 670	6 670	(NA)
Number of farms by acres harvested:				
1 to 49 acres	252	(NA)	(NA)	(NA)
50 to 99 acres	28	(NA)	(NA)	(NA)
100 to 199 acres	11	(NA)	(NA)	(NA)
200 to 499 acres	3	(NA)	(NA)	(NA)
500 to 999 acres	-	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	377	197	197	(NA)
acres	42 290	22 983	22 983	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	22	22	(NA)
acres	964	498	498	(NA)
Cropland on which all crops failed	8	9	9	(NA)
acres	308	628	628	(NA)
Cropland in cultivated summer fallow	6	3	3	(NA)
acres	155	12	12	(NA)
Cropland idle	47	18	18	(NA)
acres	4 494	746	746	(NA)
Total woodland	406	415	415	(NA)
acres	67 733	51 082	51 082	(NA)
Woodland pastured	343	383	383	(NA)
acres	52 005	40 242	40 242	(NA)
Woodland not pastured	109	67	67	(NA)
acres	15 728	10 840	10 840	(NA)
Pastureland and rangeland (other than cropland and woodland pasture)	288	407	407	(NA)
acres	58 408	47 497	47 497	(NA)
Improved pastureland and rangeland	195	287	287	(NA)
acres	20 220	17 637	17 637	(NA)
Pastureland and rangeland not improved	155	(NA)	(NA)	(NA)
acres	38 188	29 860	29 860	(NA)
All other land (see text)	456	592	592	(NA)
acres	5 037	2 716	2 716	(NA)
Irrigated land	1	-	-	(NA)
acres	50	-	-	(NA)
Total pastureland (all types)	610	(NA)	(NA)	(NA)
acres	152 703	110 722	110 722	(NA)
Conservation Practices				
Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
acres	202	(NA)	(NA)	(NA)
Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	-	(NA)	(NA)	(NA)
Cropland and pastureland having terraces	13	(NA)	(NA)	(NA)
acres	524	(NA)	(NA)	(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			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	749	658	186 939	294	103 378	7 550	1	50	50
Farms with—									
1 to 9 acres	71	80	272	3	16	14	-	-	-
10 to 49 acres	120	142	3 318	18	640	178	-	-	-
50 to 69 acres	61	65	3 514	23	1 344	307	1	50	50
70 to 99 acres	79	61	6 530	36	2 947	268	-	-	-
100 to 139 acres	82	77	9 556	38	4 554	986	-	-	-
140 to 179 acres	59	34	9 507	30	4 888	826	-	-	-
180 to 219 acres	52	37	10 240	23	4 514	516	-	-	-
220 to 259 acres	34	26	8 140	18	4 384	914	-	-	-
260 to 499 acres	121	80	42 290	71	24 776	2 016	-	-	-
500 to 999 acres	49	42	32 771	24	16 614	853	-	-	-
1,000 to 1,999 acres	13	9	16 563	7	9 613	297	-	-	-
2,000 acres and over	8	5	44 238	3	29 088	375	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
	number	percent		
Class 1-5 farms with some irrigation in the last 5 years	3	4	Irrigated land—Continued	
Proportion of all class 1-5 farms			Cropland	1
Land in farms	964		Harvested	50
Cropland	250		Used only for pasture	1
Class 1-5 farms irrigated in 1969	1	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms			Water used	64
Land in farms	50		Class 1-5 farms with artificial drainage	6
Average per farm	50.0		Proportion of class 1-5 farms	8
Cropland	50		Land in farms	1 079
Harvested cropland	50		Average per farm	179.8
Irrigated land	50		Drained land	1 079
Average per farm	50.0		Average per farm	179.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	-
			Land in farms	-

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	3	-	-	(NA)
Class 1-5 farm operators	farms. 749	9	farms. 658	132	10 or fewer shareholders	1 186	2	-	(NA)
Harvested cropland	acres. 186 939	1 316	acres. 132 849	6 670	More than 10 shareholders	887	1	-	(NA)
Full owners	farms. 579	8	farms. 506	(NA)	Other	299	4	-	(NA)
Harvested cropland	acres. 114 283	784	acres. (NA)	(NA)	Farm operators by age groups:	818	-	-	(NA)
Part owners	farms. 153	1	farms. 120	(NA)	Under 25 years	12	-	-	4
Harvested cropland	acres. 62 413	532	acres. (NA)	(NA)	25 to 34 years	44	1	-	50
Tenants	farms. 17	-	farms. 28	(NA)	35 to 44 years	132	1	-	125
Harvested cropland	acres. 10 243	-	acres. (NA)	(NA)	45 to 54 years	177	2	-	182
Percent of tenancy	farms. 176	-	farms. (NA)	(NA)	55 to 64 years	238	3	-	211
	acres. 2.2	0.0	acres. 4.2	(NA)	65 years and over	146	2	-	86
					Average age	53.4	52.2	-	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms. 704	9	farms. (NA)	(NA)	On farm operated	483	4	-	585
Partnership	acres. 172 181	1 316	acres. (NA)	(NA)	Not on farm operated	103	1	-	47
	farms. 38	-	farms. (NA)	(NA)	Farm operators reporting days of work off farm	394	3	-	325
	acres. 12 754	-	acres. (NA)	(NA)	1 to 49 days	31	1	-	32
					50 to 99 days	31	-	-	29
					100 to 199 days	74	-	-	51
					200 days and over	258	2	-	213

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:		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	191	96	96	\$1 to \$2,499 (see text)	10	(X)	10	(X)	
Class 2— " \$20,000 to \$39,999	177	152	152	\$2,500 to \$4,999	153	114	153	114	
Class 3— " \$10,000 to \$19,999	126	180	180	\$5,000 to \$7,499	56	64	56	64	
Class 4— " \$5,000 to \$9,999	92	116	116	\$7,500 to \$9,999	36	52	36	52	
Class 5— " \$2,500 to \$4,999	163	114	114	\$10,000 to \$14,999	71	95	71	95	
				\$15,000 to \$19,999	55	85	55	85	
Market value of all agricultural products sold (see text)	farms. 749	658	farms. 658	\$20,000 to \$29,999	96	110	96	110	
dollars. 28 984 686	dollars. 28 984 686	dollars. 17 346 359	dollars. 17 346 359	\$30,000 to \$39,999	81	42	81	42	
Average per farm	dollars. 38 697	dollars. 26 362	dollars. 26 362	\$40,000 to \$59,999	78	54	78	54	
				\$60,000 and over	113	42	113	42	
				\$60,000 to \$79,999	58	(NA)	58	(NA)	
				\$80,000 and over	55	(NA)	55	(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	109	217 173	Livestock, poultry, and their products sold	737	28 579 493
Grains	7	8 160	Poultry and poultry products	476	26 100 273
Tobacco	-	-	Dairy products	21	372 274
Cotton and cottonseed	-	-	Dairy cattle and calves	19	21 515
Field seeds, hay, forage, and silage	88	139 861	Other cattle and calves	555	2 072 963
Other field crops	6	4 980	Hogs, sheep, and goats	16	5 318
Vegetables, sweet corn, and melons	18	61 172	Other livestock and livestock products	26	7 150
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	1	3 000	Customwork and other agricultural services	32	73 634
Forest products sold	122	188 020	Recreational services	3	357
			Government farm programs	124	26 659

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	25 499	835	Commercial fertilizer	206	566	138	328
Number of farms with expenditures of—			Lime	16	968		56
\$1 to \$1,999	37	(NA)	Other agricultural chemicals (see text)	20	737		(NA)
\$2,000 to \$2,999	42	(NA)	Gasoline and other petroleum fuel and oil for the farm business	630	665	318	305
\$3,000 to \$4,999	80	(NA)	Gasoline	210	812	155	217
\$5,000 to \$9,999	121	(NA)	Diesel oil	13	470	2	522
\$10,000 to \$19,999	147	(NA)	LP gas, butane, and propane	145	379	120	443
\$20,000 to \$39,999	154	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	261	004		588
\$40,000 and over	168	(NA)	Hired farm labor	1	363 940	490	592
Items reported both years	22 227	086	Workers by number of days worked:				
Livestock and poultry	4 726	317	150 days or more		288		199
Feed for livestock and poultry	15 143	291	Less than 150 days		276		(NA)
Commercially mixed formula feeds	189	333	Contract labor	42	220		(NA)
Feed ingredients	14 551	708	Machine hire and customwork	100	655	43	407
Whole grains	5	155	All other production expenses	3	235 044		(NA)
Hay, green chop, and silage	310	964					(NA)
Seeds, bulbs, plants, and trees	5	169					(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	692	4 364 285	\$10,000 to \$19,999	142	1 735 560		
By value groups:			\$20,000 to \$29,999	19	436 000		
\$1 to \$4,999	398	1 022 300	\$30,000 to \$49,999	-	-		
\$5,000 to \$9,999	128	830 865	\$50,000 and over	5	339 560		

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	447	543	358	415	124	128	471	542
2 or 3	66	148	34	77	4	8	(NA)	(NA)
4 and over	4	18	4	18	-	-	(NA)	(NA)
Motortrucks including pickups	556	709	411	483	196	226	532	714
2 and over	92	245	44	116	24	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	517	716	278	372	267	344	357	444
2 or 3	135	315	61	146	65	138	(NA)	(NA)
4 and over	6	25	3	12	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	511	685	270	352	263	333	353	430
Crawler tractors	31	31	20	20	11	11	14	14
Riding garden tractors 7 hp and over	35	36	26	26	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	75	86	60	65	17	21	(NA)	(NA)
Windrowers, pull and self-propelled	44	48	36	39	9	9	(NA)	(NA)
Field forage harvesters, shear bar	14	15	9	9	6	6	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	311	13	210	39	399	14	1 430
Farms with--								
1 to 24	26	93	9	58	(NA)	(NA)	(NA)	(NA)
25 to 49	4	118	3	82	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	50	(X)	(X)	5	35	(X)	(X)
Other hogs and pigs	31	261	(X)	(X)	39	364	(X)	(X)
Feeder pigs sold	(X)	(X)	3	114	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	11	33	(X)	(X)	10	66	(X)	(X)
December 1 of preceding year								
and May 31	9	20	(X)	(X)	7	33	(X)	(X)
June 1 and November 30	5	13	(X)	(X)	7	33	(X)	(X)
1	1	2	-	-	2	51	2	51
Sheep and lambs	5	48	2	15	11	2 012	-	-
Any goats	179	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	244	271	Nematodes in crops	-	-
Commercial fertilizer	223	209	acres on which used	-	-
acres on which used	12	209	dollars	3	3
tons	2 543	566	Diseases in crops and orchards	120	120
dollars	206	566	acres on which used	515	515
Lime	80	80	dollars	7	7
acres on which used	2 773	773	Weeds or grass in crops	106	106
tons	2 839	839	acres on which used	567	567
dollars	16	968	dollars	68	68
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture	4 285	4 285
Insects on hay crops	36	36	acres on which used	5 456	5 456
acres on which used	588	588	dollars	-	-
dollars	1 582	582	Chemicals for defoliation or for growth	-	-
farms	7	7	control of crops or thinning of fruit	-	-
acres on which used	195	195	acres on which used	-	-
dollars	515	515	dollars	131	131
			Insect control on livestock and poultry	10 881	10 881
			farms	-	-
			dollars	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	377	42 290	-	-	116	5 252	112	987	5	14
Improved pasture	195	20 220	-	-	59	4 424	58	801	2	5
Field corn for all purposes	10	123	-	-	10	123	10	29	-	-
Sorghums for all purposes	2	180	-	-	1	90	1	4	-	-
All small grains	1	12	-	-	1	12	1	3	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	9	81	-	-	4	2	4	1	-	-
Hay or grass silage	272	6 524	-	-	69	1 700	67	529	5	14
Field seeds	2	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	653	1	50	13	603	13	155	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	3	-	-	1	3	1	1	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

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	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	10	123	1 814	-	-	69	869	23 239	
For silage (tons, green weight)	-	-	-	-	-	-	-	-	
Cut for green or dry fodder,									
hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	-	-	
Cut for dry forage or									
hay (tons, dry weight)	2	180	360	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	10	125	169	-	-	1	20	41	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	48	1 312	1 995	-	-	33	902	1 149	
Small grain hay (tons, dry)	33	1 041	1 428	-	-	3	44	23	
Other hay (tons, dry)	185	3 696	6 891	-	-	(NA)	3 721	6 944	
Grass silage (tons, green)	5	270	1 462	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	1	80	400	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	2	10	1 000	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	3	46
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	12	300	-	-	1	12	3	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	34	25 256	-	-	-	-	-	-	1	1	100
Irish potatoes (hundredweight)	8	-	32	-	-	-	-	-	-	3	1	60
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	144	131

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	18	653	1	50	29	895
Selected vegetables						
Tomatoes	1	1	-	-	4	4
Sweet corn	1	1	-	-	3	4
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	14	451	-	-	25	744
Snap beans, bush, pole	-	-	-	-	2	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)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	5	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	-	-	-	-	-	-	-	-	
1969	1	(NA)	4	1	2	1	2	1	215	
1964	-	-	-	-	-	-	-	-	-	
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	2	(NA)	25	1	20	1	5	1	336	
1964	-	-	-	-	-	-	-	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	5	(NA)	77	2	20	4	57	4	10 200	
1964	-	-	-	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	3	(NA)	9	1	4	2	5	-	-	
1964	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	(NA)	3	-	-	1	3	1	65	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 000	1	(X)	1	375
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	900	-	160
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	30	90 644	75	75 052
Firewood and fuelwood	2	220	(NA)	(NA)
Sawlogs and veneer logs	26	60 571	(NA)	(NA)
Pulpwood	78	34 611	(NA)	(NA)
Other forest products	6	1 974	(NA)	(NA)