

All Farms

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

	1969	1964		1969	1964
All farms .....	628	655	Number of farms by acres harvested:		
Land in farms .....	124 680	121 845	50 to 99 acres .....	73	101
Average size of farm .....	198.5	186.0	100 to 199 acres .....	81	68
Approximate land area .....	157 504	157 445	200 to 499 acres .....	57	45
Proportion in farms .....	79.2	77.3	500 to 999 acres .....	19	12
			1,000 acres and over .....	2	1
Value of land and buildings .....	30 766 482	(NA)	Cropland used only for pasture		
Average per farm .....	48 991	32 621	or grazing .....	373	548
Average per acre .....	246.76	170.20	farms .....	23 732	36 347
			acres .....		
Land in Farms According to Use			All other cropland (see text) .....	285	(NA)
Total cropland .....	610	647	farms .....	16 029	13 026
Harvested cropland .....	94 369	95 522	acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	59	77	pasture .....	394	437
10 to 19 acres .....	82	87	farms .....	17 755	18 526
20 to 29 acres .....	68	58	acres .....		
30 to 49 acres .....	81	87	All other land (see text) .....	483	(NA)
			farms .....	12 556	7 657
			acres .....		
			Irrigated land .....	1	4
			farms .....	10	127
			acres .....		

All Farms

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms .....	628	124 680	522	116 645	54 608	1	150	10	655	121 845	536	46 149	
Farms with—													
1 to 9 acres .....	12	40	4	4	4	-	-	-	18	63	10	18	
10 to 49 acres .....	129	3 743	77	2 296	1 088	-	-	-	113	3 599	59	792	
50 to 99 acres .....	67	3 833	53	3 033	1 046	-	-	-	59	3 410	40	796	
100 to 139 acres .....	70	5 787	63	5 233	1 673	-	-	-	108	8 935	94	2 204	
140 to 179 acres .....	87	10 210	72	8 570	2 993	-	-	-	92	10 616	84	3 536	
180 to 219 acres .....	58	9 153	53	8 361	2 954	1	150	10	64	10 272	57	2 927	
220 to 259 acres .....	33	6 537	32	6 347	2 715	-	-	-	45	8 933	39	2 787	
260 to 499 acres .....	33	7 836	32	7 586	3 865	-	-	-	28	6 652	27	2 095	
500 to 999 acres .....	85	29 902	84	29 472	14 645	-	-	-	80	27 900	79	11 657	
1,000 to 1,999 acres .....	42	28 278	41	27 438	15 618	-	-	-	40	27 544	39	13 461	
2,000 acres and over .....	10	(D)	9	(D)	(D)	-	-	-	6	(D)	6	(D)	
	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(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 .....	628	655	16	12	Under 25 years .....	10	9	-	(NA)
Harvested cropland .....	522	536	13	10	25 to 34 years .....	43	49	-	(NA)
Full owners .....	442	441	10	7	35 to 44 years .....	129	123	5	(NA)
Part owners .....	153	168	6	3	45 to 54 years .....	164	181	2	(NA)
Tenants .....	33	44	-	2	55 to 64 years .....	167	152	9	(NA)
Percent of tenancy .....	5.2	6.7	0.0	16.7	65 years and over .....	115	141	-	(NA)
					Average age .....	52.4	53.0	52.4	(NA)
					Farm operators by place of residence:				
					On farm operated .....	435	591	9	(NA)
					Not on farm operated .....	116	(NA)	7	(NA)
					Farm operators reporting days of work				
					off farm .....	370	298	9	(NA)
					1 to 49 days .....	68	91	3	(NA)
					50 to 99 days .....	37	-	-	(NA)
					100 to 199 days .....	54	-	-	(NA)
					200 days and over .....	211	207	6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over .....	45	22	products sold (see text) .....	7 704 575	5 132 050
Class 2— " \$20,000 to \$39,999 .....	66	39	Average per farm .....	12 268	7 835
Class 3— " \$10,000 to \$19,999 .....	67	86	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	82	83	products and hay .....	467	(NA)
Class 5— " \$2,500 to \$4,999 .....	109	126	Forest products .....	37	30
Class 6 (see text) .....	63	78	Livestock, poultry, and		
Part time (see text) .....	131	123	their products .....	431	(NA)
Part retirement (see text) .....	65	98	Abnormal (see text) .....	-	-
Abnormal (see text) .....	-	-		4 771 131	3 257 854

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	42	50	Customwork and other		
\$250 to \$499	27	28	agricultural services . . . farms .	79	(NA)
\$500 to \$999	52	77	dollars .	100 796	(NA)
\$1,000 to \$1,499	49	60			
\$1,500 to \$1,999	47	43	Recreational services . . . farms .	2	4
\$2,000 to \$2,499	47	41	dollars .	360	3 741
\$2,500 and over	364	356	Government farm programs . . . farms .	292	(NA)
			dollars .	408 131	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . farms .	5 943 973	655 (NA)	Seeds, bulbs, plants, and trees . . . farms .	378	482
			dollars .	213 834	135 395
Number of farms with expenditures of-			Commercial fertilizer . . . farms .	415	464
\$1 to \$499	70	(NA)	dollars .	396 048	292 925
\$500 to \$999	91	(NA)	Lime . . . farms .	198	280
\$1,000 to \$1,999	130	(NA)	dollars .	66 134	(NA)
\$2,000 to \$2,999	52	(NA)	Other agricultural chemicals (see text) . . . farms .	221	(NA)
\$3,000 to \$4,999	64	(NA)	dollars .	129 806	(NA)
\$5,000 to \$9,999	79	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms .	603	557
\$10,000 and over	142	(NA)	dollars .	341 089	300 725
Items reported both years . . . dollars .	3 995 735	2 629 865	Hired farm labor . . . farms .	272	347
			dollars .	360 673	279 625
Livestock and poultry . . . farms .	1 180 225	698 195	Contract labor, machine hire, and customwork . . . farms .	353	350
dollars .	403	519	dollars .	265 110	121 295
Feed for livestock and poultry . . . farms .	1 218 756	801 705	All other production expenses . . . farms .	544	(NA)
dollars .			dollars .	1 752 298	(NA)
Commercially mixed formula feeds . . . farms .	291	429			
tons .	9 827	5 097			
dollars .	763 542	497 755			

All Farms

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 . . .	579	5 146 690	\$1,000 to \$4,999 . . .	277	7 15 700
By value groups:			\$5,000 to \$9,999 . . .	105	666 201
\$1 to \$999 . . .	40	26 550	\$10,000 to \$19,999 . . .	86	1 173 899
			\$20,000 and over . . .	71	2 564 340

  

	1969								1964	
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -		Farms reporting	Number
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment										
Automobiles . . .	465	609	327	375	202	234	561	787		
Motortrucks including pickups . . .	439	668	239	289	276	379	442	599		
Tractors other than garden tractors and motor tillers . . .	488	825	218	305	368	520	491	822		
Riding garden tractors 7 hp and over . . .	40	43	36	36	6	7	(NA)	(NA)		
Grain and bean combines, self-propelled . . .	149	167	109	120	46	47	85	91		
Cornpickers, corn heads, and picker-shellers . . .	145	166	85	91	67	75	187	202		
Pickup balers . . .	90	93	37	37	55	56	111	116		

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 . . .	419	(X)	429	(X)	575	(NA)	(NA)	(NA)
Cattle and calves . . .	380	16 653	385	11 128	531	20 641	521	13 405
Farms with-								
1 to 4 . . .	17	51	60	178	109	(NA)	(NA)	(NA)
5 to 9 . . .	38	271	68	488	(NA)	(NA)	(NA)	(NA)
10 to 19 . . .	81	1 127	103	1 418	127	(NA)	(NA)	(NA)
20 and over . . .	244	15 204	154	9 044	295	(NA)	(NA)	(NA)
Cows and heifers that had calved . . .	306	7 565	(X)	(X)	474	9 277	(NA)	(NA)
Milk cows . . .	58	1 700	(X)	(X)	176	2 772	(NA)	(NA)
Farms with-								
1 or 2 . . .	5	7	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4 . . .	2	7	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9 . . .	10	66	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over . . .	41	1 620	(X)	(X)	78	(NA)	(NA)	(NA)
Hogs and pigs . . .	180	19 631	188	38 541	292	19 162	280	32 252
Farms with-								
1 to 4 . . .	14	34	4	12	54	(NA)	(NA)	(NA)
5 to 9 . . .	17	118	6	43	(NA)	(NA)	(NA)	(NA)
10 to 24 . . .	32	579	23	398	71	(NA)	(NA)	(NA)
25 and over . . .	117	18 900	155	38 088	167	(NA)	(NA)	(NA)
Feeder pigs . . .	(X)	(X)	39	2 235	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 . . .	160	2 913	(X)	(X)	269	3 747	(X)	(X)
December 1 of preceding year and May 31 . . .	150	1 586	(X)	(X)	210	1 893	(X)	(X)
June 1 and November 30 . . .	133	1 327	(X)	(X)	231	1 854	(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 .....	7	322	9	345	14	1 181	16	989
Horses and ponies .....	79	239	8	18	(NA)	(NA)	8	17
Chickens 3 months old or older .....	60	1 980	4	252	282	24 233	(NA)	17 045
Farms with-								
1 to 99 .....	56	1 405	3	114	271	(NA)	(NA)	(NA)
100 to 399 .....	4	575	1	138	7	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	59	1 639	4	252	272	23 588	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	40	(X)	5	(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 .....	256	256	330	330	Hay, excluding sorghum hay .....	256	(NA)		
For grain .....	242	242	295	295	acres .....	6 094	7 093		
acres .....	11 989	11 989	15 758	15 758	tons .....	10 812	10 602		
bushels .....	873 335	873 335	737 615	737 615	Cotton .....	19	46		
Cut for silage, green or dry fodder, or hogged or grazed .....	60	60	(NA)	(NA)	acres .....	145	574		
acres .....	1 165	1 165	2 441	2 441	bales .....	122	599		
Sorghums for all purposes except sirup .....	4	4	7	7	Peanuts for nuts .....	-	-		
For grain or seed .....	4	4	1	1	acres .....	-	-		
acres .....	258	258	5	5	pounds .....	-	-		
bushels .....	10 131	10 131	23	23	Tobacco .....	48	76		
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	(NA)	acres .....	70	135		
acres .....	-	-	38	38	pounds .....	124 949	199 585		
Wheat for grain .....	135	135	110	110	Irish potatoes and sweetpotatoes .....	7	(NA)		
acres .....	5 608	5 608	4 263	4 263	acres .....	19	4		
bushels .....	165 032	165 032	133 025	133 025	Vegetables, sweet corn, or melons for sale .....	5	2		
Other small grains for grain .....	21	21	(NA)	(NA)	acres .....	30	2		
acres .....	902	902	716	716	Berries for sale .....	6	5		
Soybeans for beans .....	307	307	227	227	acres .....	48	141		
acres .....	28 551	28 551	13 072	13 072	Land in orchards (see text) .....	9	15		
bushels .....	788 507	788 507	299 265	299 265	acres .....	56	229		
					Other crops .....	105	(NA)		
					acres .....	3 926	(NA)		
					Greenhouse products under glass or other protection .....	-	(NA)		
					acres .....	-	46		
					sq. ft. .....	-	-		

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 .....	369	369	356	356	Total woodland .....	267	268		
Land in farms .....	106 454	106 454	98 707	98 707	acres .....	14 998	14 836		
Average size of farm .....	288.4	288.4	277.2	277.2	Woodland pastured .....	130	155		
Value of land and buildings .....	26 298 126	26 298 126	(NA)	(NA)	acres .....	4 871	3 623		
Average per farm .....	71 268	71 268	(NA)	(NA)	Woodland not pastured .....	182	171		
Average per acre .....	247.03	247.03	(NA)	(NA)	acres .....	10 127	11 213		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	69	23		
Total cropland .....	365	365	(NA)	(NA)	acres .....	3 714	887		
acres .....	82 472	82 472	78 630	78 630	Improved pastureland and rangeland .....	49	12		
Harvested cropland .....	348	348	339	339	acres .....	2 961	407		
acres .....	51 347	51 347	42 530	42 530	Pastureland and rangeland not improved .....	32	(NA)		
Number of farms by acres harvested:					acres .....	753	480		
1 to 49 acres .....	123	123	(NA)	(NA)	All other land (see text) .....	283	349		
50 to 99 acres .....	66	66	(NA)	(NA)	acres .....	5 270	4 354		
100 to 199 acres .....	81	81	(NA)	(NA)	Irrigated land .....	1	4		
200 to 499 acres .....	57	57	(NA)	(NA)	acres .....	10	127		
500 to 999 acres .....	19	19	(NA)	(NA)	Total pastureland (all types) .....	282	(NA)		
1,000 acres and over .....	2	2	(NA)	(NA)	acres .....	28 044	32 565		
1,000 to 1,999 acres .....	2	2	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	-	(NA)	(NA)	Grain or row crops farmed on the contour .....	9	(NA)		
Cropland used only for pasture or grazing .....	255	255	318	318	acres .....	655	(NA)		
acres .....	19 459	19 459	28 055	28 055	Stripcropping systems to control erosion .....	1	(NA)		
acres .....	19 459	19 459	28 055	28 055	acres .....	38	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	112	112	115	115	Cropland and pastureland having terraces .....	5	(NA)		
acres .....	4 420	4 420	5 590	5 590	acres .....	228	(NA)		
Cropland on which all crops failed .....	11	11	12	12					
acres .....	1 199	1 199	267	267					
Cropland in cultivated summer fallow .....	26	26	-	-					
acres .....	1 141	1 141	-	-					
Cropland idle .....	81	81	55	55					
acres .....	4 906	4 906	2 188	2 188					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	369	356	106 454	348	104 071	51 347	1	150	10
Farms with--									
1 to 9 acres	4	-	4	2	2	2	-	-	-
10 to 49 acres	21	7	705	15	506	222	-	-	-
50 to 69 acres	13	22	735	13	735	327	-	-	-
70 to 99 acres	30	46	2 558	26	2 252	930	-	-	-
100 to 139 acres	61	54	7 270	56	6 698	2 627	-	-	-
140 to 179 acres	46	44	7 188	43	6 724	2 597	1	150	10
180 to 219 acres	29	39	5 786	29	5 786	2 630	-	-	-
220 to 259 acres	32	25	7 586	32	7 586	3 865	-	-	-
260 to 499 acres	81	72	28 639	81	28 639	14 587	-	-	-
500 to 999 acres	41	39	27 678	40	26 838	15 553	-	-	-
1,000 to 1,999 acres	9	6	(D)	9	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

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	1	Irrigated land--Continued
Proportion of all class 1-5 farms	+.2	Cropland
Land in farms	150	farms
Cropland	100	acres
Class 1-5 farms irrigated in 1969	1	Harvested
Proportion of all class 1-5 farms	+.2	acres
Land in farms	150	Used only for pasture
Average per farm	150.0	farms
Cropland	100	acres
Harvested cropland	75	Pasture, other than cropland pasture
Irrigated land	10	farms
Average per farm	10.0	acres
		Water used
		acre-feet
		5
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms
		acres

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	369	10	356	4	owned	-	-	(NA)	(NA)
acres	106 454	1 860	98 707	637	acres	-	-	(NA)	(NA)
Harvested cropland	348	10	339	4	10 or fewer shareholders	-	-	(NA)	(NA)
acres	51 347	572	42 530	325	acres	-	-	(NA)	(NA)
Full owners	195	4	186	(NA)	More than 10 shareholders	-	-	(NA)	(NA)
acres	38 495	637	(NA)	(NA)	acres	-	-	(NA)	(NA)
Harvested cropland	178	4	(NA)	(NA)	Other	1	-	(NA)	(NA)
acres	15 663	325	(NA)	(NA)	acres	100	-	(NA)	(NA)
Part owners	142	6	140	6	Farm operators by age groups:	7	-	6	6
acres	57 712	1 223	(NA)	223	Under 25 years	31	-	35	35
Harvested cropland	140	6	(NA)	6	25 to 34 years	87	5	72	72
acres	30 532	247	(NA)	247	35 to 44 years	110	2	115	115
Tenants	32	-	28	-	45 to 54 years	84	3	85	85
acres	10 247	-	(NA)	-	55 to 64 years	50	-	43	43
Harvested cropland	30	-	(NA)	-	65 years and over	50	47.0	(NA)	(NA)
acres	5 152	-	(NA)	-	Average age	50.4	47.0	(NA)	(NA)
Percent of tenancy	8.6	0.0	7.8	0.0	Farm operators by place of residence:	283	8	322	322
					On farm operated	54	2	27	27
					Not on farm operated				
Farms by type of organization					Farm operators reporting days of				
Individual or family	281	9	(NA)	9	work off farm	190	4	146	146
acres	67 213	1 568	(NA)	1 568	1 to 49 days	42	3	44	44
Partnership	87	1	(NA)	1	50 to 99 days	21	-	18	18
acres	39 141	292	(NA)	292	100 to 199 days	26	-	25	25
					200 days and over	101	1	59	59

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	45	22	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	66	39	\$2,500 to \$4,999	104	126
Class 3-- " \$10,000 to \$19,999	67	86	\$5,000 to \$7,499	52	45
Class 4-- " \$5,000 to \$9,999	82	83	\$7,500 to \$9,999	30	38
Class 5-- " \$2,500 to \$4,999	109	126	\$10,000 to \$14,999	37	58
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	30	28
farms	369	356	\$20,000 to \$29,999	46	22
dollars	7 423 083	4 818 113	\$30,000 to \$39,999	20	17
Average per farm	20 116	13 534	\$40,000 to \$59,999	19	14
			\$60,000 and over	26	8
			\$80,000 to \$79,999	9	(NA)
			\$80,000 and over	17	(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 .....	311	2 724 443	Livestock, poultry, and their products sold ..	302	4 642 800
Grains .....	291	2 361 333	Poultry and poultry products .....	4	708
Tobacco .....	32	48 260	Dairy products .....	49	898 552
Cotton and cottonseed .....	13	8 031	Dairy cattle and calves .....	52	426 552
Field seeds, hay, forage, and silage .....	111	212 961	Other cattle and calves .....	236	1 402 102
Other field crops .....	5	3 336	Hogs, sheep, and goats .....	163	1 910 746
Vegetables, sweet corn, and melons .....	4	18 701	Other livestock and livestock products .....	6	4 140
Fruits, nuts, and berries .....	4	71 821	Farms with farm-related income from--		
Nursery and greenhouse products .....	-	-	Customwork and other agricultural services .....	67	97 956
Forest products sold .....	32	55 840	Recreational services .....	2	360
			Government farm programs .....	191	326 019

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) .....	5 679 675	356 (NA)	Commercial fertilizer .....	381 736	292 (NA)	319 471	280 471	
Number of farms with expenditures of--			Lime .....	58 762	137 (NA)	204 (NA)	204 (NA)	
\$1 to \$1,999 .....	53	(NA)	Other agricultural chemicals (see text) .....	127 913	184 (NA)	(NA)	(NA)	
\$2,000 to \$2,999 .....	41	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	303 783	367 (NA)	351 895	273 895	
\$3,000 to \$4,999 .....	54	(NA)	Gasoline .....	196 574	360 (NA)	351 (NA)	189 838	
\$5,000 to \$9,999 .....	79	(NA)	Diesel oil .....	66 590	130 (NA)	60 (NA)	30 624	
\$10,000 to \$19,999 .....	71	(NA)	LP gas, butane, and propane .....	11 391	45 (NA)	45 (NA)	8 776	
\$20,000 to \$39,999 .....	43	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	29 228	367 (NA)	345 (NA)	44 657	
\$40,000 and over .....	28	(NA)	Hired farm labor .....	370 613	203 (NA)	247 (NA)	270 525	
Items reported both years .....	3 816 545	2 405 832	Workers by number of days worked:					
Livestock and poultry .....	1 141 676	619 614	150 days or more .....	89	53 (NA)	80 (NA)	113 (NA)	
Feed for livestock and poultry .....	1 174 737	728 536	Less than 150 days .....	174 (NA)	439 (NA)	36 (NA)	36 (NA)	
Commercially mixed formula feeds .....	222 (NA)	270 (NA)	Contract labor .....	63 852	230 (NA)	234 (NA)	108 824	
Feed ingredients .....	745 728	464 813	Machine hire and customwork .....	177 554	369 (NA)	369 (NA)	1 676 455	
Whole grains .....	7 113	221 317	All other production expenses .....	1 676 455	369 (NA)	369 (NA)	1 676 455	
Hay, green chop, and silage .....	2 146	42 406						
Seeds, bulbs, plants, and trees .....	202 594	123 967						

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 .....	360	4 543 240	\$10,000 to \$19,999 .....	82	1 119 799			
By value groups:			\$20,000 to \$29,999 .....	27	615 080			
\$1 to \$4,999 .....	122	341 550	\$30,000 to \$49,999 .....	26	944 460			
\$5,000 to \$9,999 .....	87	565 751	\$50,000 and over .....	16	956 600			

  

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 .....	295	390	227	261	111	129	328	499
2 or 3 .....	72	154	31	65	14	32	(NA)	(NA)
4 and over .....	4	17	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	305	519	190	240	187	279	285	427
2 and over .....	135	349	40	90	69	161	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	329	632	179	263	238	369	335	649
2 or 3 .....	150	339	59	129	80	179	(NA)	(NA)
4 and over .....	32	146	4	18	10	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	328	624	178	261	238	363	329	616
Crawler tractors .....	7	8	2	2	5	6	23	33
Riding garden tractors 7 hp and over .....	32	35	28	28	6	7	(NA)	(NA)
Grain and bean combines, self-propelled .....	135	153	104	115	37	38	80	86
Cornpickers, corn heads, and picker-shellers .....	137	158	83	89	61	69	(NA)	(NA)
Corn heads for combines .....	83	86	62	63	23	23	(NA)	(NA)
Other cornpickers and picker-shellers .....	71	72	26	26	45	46	(NA)	(NA)
Pickup balers .....	84	86	34	34	51	52	(NA)	(NA)
Windrowers, pull and self-propelled .....	37	38	15	16	22	22	(NA)	(NA)
Field forage harvesters, shear bar .....	30	32	14	14	16	18	(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 .....	152	19 200	161	37 339	202	17 699	201	30 487
Farms with—								
1 to 24 .....	42	543	21	284	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	23	857	26	901	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	35	2 529	16	1 158	(NA)	(NA)	(NA)	(NA)
100 and over .....	52	15 271	98	34 996	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	24	3 174	44	5 956	(NA)	(NA)	(NA)	(NA)
200 and over .....	28	12 097	54	29 040	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	122	2 162	(X)	(X)	183	2 436	(X)	(X)
Other hogs and pigs .....	135	17 038	(X)	(X)	196	15 263	(X)	(X)
Feeder pigs sold .....	(X)	(X)	25	1 352	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	133	2 758	(X)	(X)	194	3 474	(X)	(X)
December 1 of preceding year								
and May 31 .....	128	1 497	(X)	(X)	163	1 762	(X)	(X)
June 1 and November 30 .....	113	1 261	(X)	(X)	168	1 712	(X)	(X)
Sheep and lambs .....	5	296	7	319	9	1 091	11	918
Any goats .....	4	44	2	24	-	-	-	-
All other livestock .....	58	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms .. 308		farms .. -
	dollars .. 568 411		acres on which used .. -
Commercial fertilizer .....	farms .. 266		dollars .. -
	acres on which used .. 28 920	Diseases in crops and orchards .....	farms .. 1
	tons .. 4 537		acres on which used .. 16
	dollars .. 381 736		dollars .. 300
Lime .....	farms .. 137	Weeds or grass in crops .....	farms .. 141
	acres on which used .. 7 749		acres on which used .. 20 045
	tons .. 14 219		dollars .. 105 958
	dollars .. 58 762	Weeds or brush in pasture .....	farms .. 10
Sprays, dusts, fumigants, etc. to control—			acres on which used .. 98
Insects on hay crops .....	farms .. 13		dollars .. 371
	acres on which used .. 270	Chemicals for defoliation or for growth	farms .. 4
	dollars .. 1 179	control of crops or thinning of fruit .....	acres on which used .. 57
Insects on other crops .....	farms .. 43		dollars .. 325
	acres on which used .. 3 714	Insect control on livestock and poultry .....	farms .. 66
	dollars .. 15 639		dollars .. 3 512

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 .....	255	19 459	-	-	73	3 314	73	377	2	5
Improved pasture .....	49	2 961	-	-	9	319	9	39	-	-
Field corn for all purposes .....	216	12 685	-	-	164	10 490	162	1 813	109	630
Sorghums for all purposes .....	3	257	-	-	1	37	1	4	1	4
All small grains .....	124	6 270	-	-	88	4 299	87	510	7	11
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	253	27 333	2	2	126	9 162	126	975	3	1
Hay or grass silage .....	186	5 226	-	-	27	786	27	111	1	2
Field seeds .....	83	3 616	-	-	9	418	9	32	-	-
Vegetables, sweet corn, or melons for sale .....	4	29	1	6	2	18	2	2	-	-
Berries for sale .....	4	48	1	4	3	35	3	11	-	-
Land in orchards (see text) .....	7	54	-	-	2	31	2	10	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	3	30	-	-	1	2	1	(2)	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	204	11 560	849 838	-	-	-	236	15 103	714 426	-	-	-
For silage (tons, green weight) .....	46	948	12 118	-	-	-	65	2 064	23 462	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	15	177	(X)	-	-	-	(NA)	327	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	3	257	10 100	-	-	-	1	5	23	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	1	10	50	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	30	384	1 507	-	-	-	63	945	2 804	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	87	2 076	4 174	-	-	-	76	1 430	2 033	-	-	-
Small grain hay (tons, dry) .....	18	329	461	-	-	-	15	207	353	-	-	-
Other hay (tons, dry) .....	85	2 211	3 071	-	-	-	(NA)	3 451	4 471	-	-	-
Grass silage (tons, green) .....	3	135	530	-	-	-	4	52	221	-	-	-
Hay crops cut and fed green (tons, green) .....	5	91	306	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	25	410	45 384	-	-	-	14	219	18 710	-	-	-
Alfalfa seed (pounds) .....	2	14	2 900	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	4	48	380 268	1	4	-	4	140	488 200	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	119	5 378	158 650	-	-	85	3 702	433	11	105	4 188	130 800
Winter wheat (bushels)	119	5 378	158 650	-	-	85	3 702	433	11	-	-	-
Oats for grain (bushels)	7	166	7 485	-	-	5	105	13	-	12	103	4 666
Barley for grain (bushels)	13	620	25 056	-	-	10	477	63	-	26	596	18 903
Rye for grain (bushels)	2	31	620	-	-	1	15	2	-	2	17	350
Soybeans for beans (bushels)	228	27 097	752 042	-	-	86	8 934	899	1	180	12 192	283 590
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	15	639	-	-	2	15	6	-	47	1	230
Tobacco (pounds)	36	60	111 773	2	2	36	60	47	(2)	46	95	143 524
Cotton (bales)	15	134	113	-	-	14	127	20	-	29	487	519

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	4	29	1	6	-	-
Selected vegetables:						
Tomatoes	3	28	1	6	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969.. 7	54	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 10	173	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	1	34	1	10	3	24	3	
	1964.. 4	(NA)	1 110	2	311	3	799	2	
Peaches, all (pounds)	1969.. 3	(2)	26	-	-	3	26	3	
	1964.. 4	(NA)	1 606	3	454	3	1 152	2	
Clingstone (pounds)	1969.. 1	(2)	7	-	-	1	7	1	
Freestone (pounds)	1969.. 3	(2)	19	-	-	3	19	3	
Pears, all (pounds)	1969.. 1	(2)	4	1	4	-	-	-	
	1964.. 2	(NA)	14	1	4	1	10	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	(2)	4	1	4	-	-	-	
Cherries, all (pounds)	1969.. 2	(2)	6	-	-	2	6	2	
	1964.. 1	(NA)	2	1	2	-	-	-	
Tart (pounds)	1969.. 2	(2)	6	-	-	2	6	2	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(2)	4	-	-	1	4	1	
	1964.. 1	(NA)	2	1	1	1	1	1	
Plums (pounds, fresh)	1969.. 1	(2)	4	-	-	1	4	1	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(2)	14	-	-	1	14	1	
	1964.. 1	(NA)	2	-	-	1	2	1	

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	-	-	-	-	-	-	-	-
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	22	52 380	16	26 621
Firewood and fuelwood	2	800	(NA)	(NA)
Sawlogs and veneer logs	8	2 160	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)