

All Farms

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

	1969	1964		1969	1964
All farms	602	676	Number of farms by acres harvested:		
Land in farms	317 764	310 525	50 to 99 acres	69	103
Average size of farm	527.8	459.3	100 to 199 acres	51	46
Approximate land area	408 384	407 045	200 to 499 acres	14	20
Proportion in farms	77.8	76.2	500 to 999 acres	1	3
			1,000 acres and over	1	-
Value of land and buildings	45 327 694	(NA)	Cropland used only for pasture		
Average per farm	75 295	43 268	or grazing	256	93
Average per acre	142.64	96.26	..... farms	33 540	7 641
			..... acres		
Land in Farms According to Use			All other cropland (see text)	81	(NA)
Total cropland	473	450	..... farms	3 182	4 309
Harvested cropland	60 701	37 724	..... acres		
..... farms	340	430	Woodland including woodland		
..... acres	23 979	25 774	pasture	220	310
Number of farms by acres harvested:			..... farms	44 968	49 967
1 to 9 acres	27	64	..... acres		
10 to 19 acres	51	68	All other land (see text)	456	(NA)
20 to 29 acres	46	56	..... farms	212 095	222 830
30 to 49 acres	80	70	..... acres		
			Irrigated land	29	22
			..... farms	1 629	1 034
			..... acres		

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	602	317 764	340	242 051	23 979	29	30 951	1 629	676	310 525	430	25 774
Farms with-												
1 to 9 acres	17	30	4	17	16	-	-	-	8	22	-	-
10 to 49 acres	56	1 676	10	306	115	3	118	13	103	2 913	31	313
50 to 69 acres	16	940	5	292	103	-	-	-	18	1 024	9	147
70 to 99 acres	43	3 551	11	917	390	1	96	34	53	4 319	30	500
100 to 139 acres	56	6 462	30	3 554	895	-	-	-	63	7 315	43	1 520
140 to 179 acres	83	13 082	46	7 299	2 151	9	1 415	361	104	16 307	69	2 597
180 to 219 acres	60	11 585	35	6 806	1 442	3	559	59	40	7 770	31	1 567
220 to 259 acres	26	6 162	17	4 083	525	-	-	-	37	8 807	28	1 210
260 to 499 acres	127	44 985	89	31 407	5 871	7	2 588	453	123	44 289	97	6 211
500 to 999 acres	68	47 375	57	39 265	4 537	4	(0)	216	70	48 861	53	4 460
1,000 to 1,999 acres	29	40 250	20	27 045	2 694	1	(0)	10	35	47 436	24	3 640
2,000 acres and over	21	141 666	16	121 060	5 240	1	(0)	483	22	121 455	15	3 609

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	602	676	-	14	Under 25 years	9	6	-	(NA)
Harvested cropland	317 764	310 525	-	7 636	25 to 34 years	59	54	-	(NA)
..... farms	340	430	-	11	35 to 44 years	87	118	-	(NA)
..... acres	23 979	25 774	-	486	45 to 54 years	169	174	-	(NA)
Full owners	369	358	-	7	55 to 64 years	184	198	-	(NA)
Harvested cropland	192 647	100 835	-	516	65 years and over	94	126	-	(NA)
..... farms	179	201	-	4	Average age	52.2	52.9	0.0	(NA)
..... acres	11 069	7 593	-	84	Farm operators by place of residence:				
Part owners	170	213	-	6	On farm operated	390	582	-	(NA)
Harvested cropland	108 120	151 695	-	7 080	Not on farm operated	134	(NA)	-	(NA)
..... farms	124	161	-	6	Farm operators reporting days of work				
..... acres	10 868	11 760	-	393	off farm	354	354	-	(NA)
Tenants	63	99	-	1	1 to 49 days	65	106	-	(NA)
Harvested cropland	16 997	29 121	-	40	50 to 99 days	24	-	-	(NA)
..... farms	37	65	-	1	100 to 199 days	61	-	-	(NA)
..... acres	2 042	5 506	-	9	200 days and over	204	248	-	(NA)
Percent of tenancy	10.4	14.6	0.0	7.1					

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	18	12	products sold (see text)	5 441 836	3 598 950
Class 2- " \$20,000 to \$39,999	46	22	Average per farm	9 039	5 324
Class 3- " \$10,000 to \$19,999	76	50	Crops including nursery		
Class 4- " \$5,000 to \$9,999	102	99	products and hay	226	(NA)
Class 5- " \$2,500 to \$4,999	137	109	..... farms		
Class 6 (see text)	57	119	..... dollars	1 081 042	970 030
Part time (see text)	123	177	Forest products	7	9
Part retirement (see text)	42	87	..... farms		
Abnormal (see text)	1	1	..... dollars	1 291	1 518
			Livestock, poultry, and		
			their products	555	(NA)
			..... farms		
			..... dollars	4 359 503	2 620 419

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	21	81	Customwork and other	47	(NA)
\$250 to \$499	28	58	agricultural services farms..	78 764	(NA)
\$500 to \$999	60	89	dollars..		
\$1,000 to \$1,499	37	74	Recreational services farms..	1	4
\$1,500 to \$1,999	53	44	dollars..	1 450	(D)
\$2,000 to \$2,499	32	37	Government farm programs farms..	169	(NA)
\$2,500 and over	371	293	dollars..	89 922	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms..	4 316 853	676 (NA)	Seeds, bulbs, plants, and trees farms..	102 394	360
dollars..			dollars..		92 151
Number of farms with expenditures of--			Commercial fertilizer farms..	211 326	315
\$1 to \$499	44	(NA)	dollars..	211 031	113 575
\$500 to \$999	89	(NA)	Lime farms..	49	69
\$1,000 to \$1,999	94	(NA)	dollars..	9 107	(NA)
\$2,000 to \$2,999	62	(NA)	Other agricultural chemicals (see text) farms..	219	(NA)
\$3,000 to \$4,999	78	(NA)	dollars..	45 229	(NA)
\$5,000 to \$9,999	122	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms..	570	555
\$10,000 and over	113	(NA)	dollars..	255 868	206 325
Items reported both years dollars..	2 849 611	2 061 831	Hired farm labor farms..	275	288
Livestock and poultry farms..	241	270	dollars..	381 593	244 495
dollars..	655 809	430 505	Contract labor, machine hire, and customwork farms..	299	324
Feed for livestock and poultry farms..	504	604	dollars..	211 566	166 265
dollars..	1 031 350	808 515	All other production expenses farms..	513	(NA)
Commercially mixed formula feeds farms..	357	571	dollars..	1 412 906	(NA)
tons..	9 096	8 051			
dollars..	637 970	553 155			

All Farms

Table 6. 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	557	3 278 859	\$1,000 to \$4,999	272	657 615			
By value groups:			\$5,000 to \$9,999	113	741 078			
\$1 to \$999	64	32 956	\$10,000 to \$19,999	75	856 850			
			\$20,000 and over	33	990 360			
	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	347	409	216	246	151	163	488	627
Motortrucks including pickups	479	631	305	352	235	279	561	674
Tractors other than garden tractors and motor tillers	446	657	196	270	281	387	444	693
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	16	22	12	17	5	5	2	2
Cornpickers, corn heads, and picker-shellers	18	19	10	11	8	8	18	18
Pickup balers	95	99	65	68	31	31	104	111

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	555	(X)	554	(X)	648	(NA)	(NA)	(NA)
Cattle and calves	552	43 888	552	25 608	640	42 386	598	22 305
Farms with--								
1 to 4	9	21	36	102	132	(NA)	(NA)	(NA)
5 to 9	35	248	79	538	(NA)	(NA)	(NA)	(NA)
10 to 19	83	1 166	125	1 734	113	(NA)	(NA)	(NA)
20 and over	425	42 453	312	23 234	395	(NA)	(NA)	(NA)
Cows and heifers that had calved	479	24 638	(X)	(X)	626	23 915	(NA)	(NA)
Milk cows	104	1 226	(X)	(X)	264	1 722	(NA)	(NA)
Farms with--								
1 or 2	71	90	(X)	(X)	212	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	24	1 092	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	74	1 377	52	2 717	165	1 945	89	4 296
Farms with--								
1 to 4	29	62	4	8	118	(NA)	(NA)	(NA)
5 to 9	11	73	12	82	(NA)	(NA)	(NA)	(NA)
10 to 24	17	258	17	261	29	(NA)	(NA)	(NA)
25 and over	17	984	19	2 366	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	12	396	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	46	336	(X)	(X)	94	619	(X)	(X)
December 1 of preceding year and May 31	28	160	(X)	(X)	66	383	(X)	(X)
June 1 and November 30	40	176	(X)	(X)	71	236	(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	3	172	3	131	12	761	11	541
Horses and ponies	167	489	18	29	(NA)	(NA)	19	31
Chickens 3 months old or older	108	3 005	2	92	382	10 613	(NA)	412
Farms with—								
1 to 99	104	2 188	2	92	369	(NA)	(NA)	(NA)
100 to 399	3	317	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	104	2 655	2	92	371	9 343	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	7	(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	25	89	89	254	Hay, excluding sorghum hay	254	(NA)	(NA)	(NA)
For grain	24	80	80	11 454	acres	11 454	14 028	14 028	14 028
bushels	1 676	1 002	1 002	18 437	tons	18 437	21 958	21 958	21 958
bushels	69 850	26 974	26 974	50	bales	50	100	100	100
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	69	Peanuts for nuts	103	138	138	138
acres	430	69	69	4 115	acres	4 115	3 798	3 798	3 798
Sorghums for all purposes except sirup	38	63	63	5 221 791	pounds	5 221 791	4 805 250	4 805 250	4 805 250
For grain or seed	20	21	21	-	Tobacco	-	-	-	-
bushels	1 672	562	562	-	acres	-	-	-	-
bushels	54 086	13 909	13 909	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	22	(NA)	(NA)	11	Irish potatoes and sweetpotatoes	11	(NA)	(NA)	(NA)
acres	488	1 236	1 236	7	acres	7	20	20	20
Wheat for grain	11	33	33	8	Vegetables, sweet corn, or melons for sale	8	9	9	9
acres	190	717	717	49	acres	49	64	64	64
bushels	5 005	17 027	17 027	1	acres	1	4	4	4
Other small grains for grain	27	(NA)	(NA)	(Z)	acres	(Z)	2	2	2
acres	883	742	742	68	Land in orchards (see text)	68	116	116	116
Soybeans for beans	9	4	4	999	acres	999	513	513	513
acres	464	225	225	14	Other crops	14	(NA)	(NA)	(NA)
bushels	4 828	5 533	5 533	81	acres	81	(NA)	(NA)	(NA)
				-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
				-	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	379		292		Total woodland	145	152	152	152
Land in farms	289 323	248 793	248 793	248 793	acres	40 077	39 570	39 570	39 570
Average size of farm	763.3	852.0	852.0	852.0	Woodland pastured	125	148	148	148
Value of land and buildings	41 426 565	(NA)	(NA)	(NA)	acres	37 728	35 220	35 220	35 220
Average per farm	109 304	(NA)	(NA)	(NA)	Woodland not pastured	29	24	24	24
Average per acre	143.18	(NA)	(NA)	(NA)	acres	2 349	4 350	4 350	4 350
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	268	242	242	242
Total cropland	317	(NA)	(NA)	(NA)	acres	194 844	174 416	174 416	174 416
acres	49 544	31 155	31 155	31 155	Improved pastureland and rangeland	178	155	155	155
Harvested cropland	267	247	247	247	acres	48 311	23 257	23 257	23 257
acres	22 246	21 932	21 932	21 932	Pastureland and rangeland not improved	181	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	146 533	151 159	151 159	151 159
1 to 49 acres	135	(NA)	(NA)	(NA)	All other land (see text)	182	254	254	254
50 to 99 acres	66	(NA)	(NA)	(NA)	acres	4 858	3 653	3 653	3 653
100 to 199 acres	51	(NA)	(NA)	(NA)	Irrigated land	24	19	19	19
200 to 499 acres	13	(NA)	(NA)	(NA)	acres	1 614	912	912	912
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	360	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	257 213	215 434	215 434	215 434
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	21	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	149	58	58	58	acres	1 118	(NA)	(NA)	(NA)
acres	24 641	5 798	5 798	5 798	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	15	24	24	24	acres	-	(NA)	(NA)	(NA)
acres	974	1 974	1 974	1 974	Cropland and pastureland having terraces	41	(NA)	(NA)	(NA)
Cropland on which all crops failed	9	7	7	7	acres	3 263	(NA)	(NA)	(NA)
acres	476	167	167	167					
Cropland in cultivated summer fallow	10	14	14	14					
acres	213	678	678	678					
Cropland idle	26	18	18	18					
acres	994	606	606	606					

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	379	292	289 323	267	229 845	22 246	24	30 513	1 614
Farms with--									
1 to 9 acres	7	1	7	-	-	-	-	-	-
10 to 49 acres	5	4	182	1	38	38	-	-	-
50 to 69 acres	4	2	243	1	69	41	-	-	-
70 to 99 acres	9	8	805	7	611	344	1	96	34
100 to 139 acres	20	20	2 231	10	1 171	389	-	-	-
140 to 179 acres	47	35	7 457	34	5 370	1 973	7	1 095	359
180 to 219 acres	42	21	8 256	28	5 484	1 243	3	559	59
220 to 259 acres	25	13	5 922	16	3 843	500	-	-	-
260 to 499 acres	106	75	38 022	80	28 362	5 650	7	2 588	453
500 to 999 acres	65	60	45 477	55	37 987	4 469	4	(0)	216
1,000 to 1,999 acres	28	31	39 055	19	25 850	2 359	1	(0)	10
2,000 acres and over	21	22	141 666	16	121 060	5 240	1	(0)	483

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 24	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 6.3	Cropland
Land in farms	acres 30 513	Harvested
Cropland	acres 6 642	Used only for pasture
Class 1-5 farms irrigated in 1969	number 24	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 6.3	Water used
Land in farms	acres 30 513	acres 2 003
Average per farm	acres 1 271.3	Class 1-5 farms with artificial drainage
Cropland	acres 6 642	Proportion of class 1-5 farms
Harvested cropland	acres 5 637	Land in farms
Irrigated land	acres 1 614	Average per farm
Average per farm	acres 67.2	Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 3
		Land in farms 475

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 379	-	292	-	-	-	(NA)	
acres	289 323	-	248 793	-	-	-	(NA)	
Harvested cropland	farms 267	-	247	-	-	-	(NA)	
acres	22 246	-	21 932	-	-	-	(NA)	
Full owners	farms 192	-	104	-	-	-	(NA)	
acres	170 645	-	(NA)	-	-	-	(NA)	
Harvested cropland	farms 128	-	(NA)	-	-	-	(NA)	
acres	10 033	-	(NA)	-	-	-	(NA)	
Part owners	farms 154	-	134	-	8	-	2	
acres	104 087	-	(NA)	-	Under 25 years	-	23	
Harvested cropland	farms 115	-	(NA)	-	25 to 34 years	39	53	
acres	10 359	-	(NA)	-	35 to 44 years	49	88	
Tenants	farms 33	-	50	-	45 to 54 years	119	87	
acres	14 591	-	(NA)	-	55 to 64 years	112	39	
Harvested cropland	farms 24	-	(NA)	-	65 years and over	52	(NA)	
acres	1 854	-	(NA)	-	Average age	51.5	0.0	
Percent of tenancy	8.7	0.0	17.1	-	Farm operators by place of residence:			
					On farm operated	249	252	
					Not on farm operated	87	38	
Farms by type of organization:					Farm operators reporting days of work off farm	197	122	
Individual or family	farms 332	-	(NA)	-	1 to 49 days	43	42	
acres	250 567	-	(NA)	-	50 to 99 days	16	16	
Partnership	farms 47	-	(NA)	-	100 to 199 days	40	17	
acres	38 756	-	(NA)	-	200 days and over	98	47	

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	18	12	\$1 to \$2,499 (see text)	9
Class 2-- " \$20,000 to \$39,999	46	22	\$2,500 to \$4,999	128
Class 3-- " \$10,000 to \$19,999	76	50	\$5,000 to \$7,499	67
Class 4-- " \$5,000 to \$9,999	102	99	\$7,500 to \$9,999	35
Class 5-- " \$2,500 to \$4,999	137	109	\$10,000 to \$14,999	48
Market value of all agricultural products sold (see text)	farms 379	292	\$15,000 to \$19,999	28
dollars	5 164 044	3 230 754	\$20,000 to \$29,999	34
Average per farm	dollars 13 625	11 064	\$30,000 to \$39,999	12
			\$40,000 to \$59,999	9
			\$60,000 and over	9
			\$60,000 to \$79,999	4
			\$80,000 and over	5

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	178	1 049 189	Livestock, poultry, and their products sold	361	4 113 601
Grains	42	166 212	Poultry and poultry products	5	3 845
Tobacco	-	-	Dairy products	24	551 281
Cotton and cottonseed	41	103 606	Dairy cattle and calves	30	134 521
Field seeds, hay, forage, and silage	64	74 063	Other cattle and calves	338	3 343 684
Other field crops	90	640 575	Hogs, sheep, and goats	48	73 923
Vegetables, sweet corn, and melons	3	3 103	Other livestock and livestock products	19	6 347
Fruits, nuts, and berries	45	61 630	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	43	76 748
Forest products sold	6	1 254	Recreational services	-	-
			Government farm programs	125	75 386

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 997 296	292 (NA)	Commercial fertilizer	200 273	181 93 995
Number of farms with expenditures of--			Lime	8 044	40 (NA)
\$1 to \$1,999	40	(NA)	Other agricultural chemicals (see text)	39 389	172 (NA)
\$2,000 to \$2,999	45	(NA)	Gasoline and other petroleum fuel and oil for the farm business	225 633	292 173 268
\$3,000 to \$4,999	65	(NA)	Gasoline	132 152	330 266
\$5,000 to \$9,999	117	(NA)	Diesel oil	31 023	15 128
\$10,000 to \$19,999	70	(NA)	LP gas, butane, and propane	39 616	159 38 692
\$20,000 to \$39,999	30	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	22 842	292 18 777
\$40,000 and over	12	(NA)	Hired farm labor	351 477	192 224 312
Items reported both years	2 646 995	1 713 014	Workers by number of days worked:		
Livestock and poultry	621 891	333 316	150 days or more	43 75	50 86
Feed for livestock and poultry	953 604	659 297	Less than 150 days	175 602	(NA) (NA)
Commercially mixed formula feeds	265 8 700	226 (NA)	Contract labor	27 538	202 (NA)
Feed ingredients	609 351	469 240	Machine hire and customwork	168 202	147 666
Whole grains	1 274	92 (NA)	All other production expenses	1 302 868	(NA) (NA)
Hay, green chop, and silage	70 788	94 547			
Seeds, bulbs, plants, and trees	4 719	110 (NA)			
	89 400	95 510			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	363	2 641 703	\$10,000 to \$19,999	63	736 850
By value groups:			\$20,000 to \$29,999	15	335 880
\$1 to \$4,999	180	448 515	\$30,000 to \$49,999	10	362 780
\$5,000 to \$9,999	92	599 678	\$50,000 and over	3	158 000

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	210	257	141	165	87	92	212	301
2 or 3	38	81	20	44	5	10	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	332	474	237	279	152	195	276	369
2 and over	109	251	34	76	35	78	(NA)	(NA)
Tractors other than garden tractors and motor tillers	326	508	165	235	191	273	245	454
2 or 3	116	255	43	97	60	132	(NA)	(NA)
4 and over	11	54	4	20	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	320	485	158	219	190	266	245	444
Crawler tractors	23	23	16	16	7	7	8	10
Riding garden tractors 7 hp and over	7	7	6	6	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	14	20	10	15	5	5	2	2
Cornpickers, corn heads, and picker-shellers	16	17	8	9	8	8	(NA)	(NA)
Corn heads for combines	3	4	3	4	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	5	5	8	8	(NA)	(NA)
Pickup balers	85	89	56	59	30	30	(NA)	(NA)
Windrowers, pull and self-propelled	43	44	33	33	11	11	(NA)	(NA)
Field forage harvesters, shear bar	11	11	6	6	5	5	(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	58	(X)	2	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	57	2 023	2	92	Turkey hens kept for breeding	1	4	-	-
Farms with--					Other turkeys	1	1	-	-
1 to 1,599	57	2 023	2	92	Ducks, geese, and other poultry	7	52	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	1 825	2	92	Chickens 4 months old or older	152	4 670	(NA)	202
Pullets not yet of laying age	5	90	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	13	108	-	-	Turkeys	(NA)	(NA)	1	5
Broilers and other meat-type chickens less than 3 months old	2	50	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	354	(X)	361	(X)	(X)	(X)
Any cattle, hogs, or sheep	351	(X)	361	(X)	(X)	(X)
Cattle and calves	349	39 455	361	23 627	21	1 259
Farms with--						
1 to 19	19	247	65	824	6	51
20 to 49	110	3 845	176	5 573	12	388
50 to 99	113	7 758	66	4 300	2	(D)
100 to 199	68	9 006	33	4 459	-	-
200 and over	39	18 599	21	8 471	1	(D)
200 to 499	31	9 331	18	5 148	-	-
500 and over	8	9 268	3	3 323	1	(D)
Cattle	(X)	(X)	263	7 004	2	(D)
Farms with--						
1 to 9	(X)	(X)	148	581	1	4
10 to 19	(X)	(X)	45	543	-	-
20 to 49	(X)	(X)	37	1 137	-	-
50 to 99	(X)	(X)	18	1 159	-	-
100 and over	(X)	(X)	15	3 584	1	(D)
100 to 199	(X)	(X)	6	(D)	-	-
200 to 499	(X)	(X)	8	2 068	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	334	16 623	19	(D)
Farms with--						
1 to 9	(X)	(X)	24	149	3	18
10 to 19	(X)	(X)	66	968	2	29
20 to 49	(X)	(X)	168	5 290	12	388
50 to 99	(X)	(X)	44	2 924	2	(D)
100 and over	(X)	(X)	32	7 292	-	-
100 to 199	(X)	(X)	20	2 670	-	-
200 and over	(X)	(X)	12	4 622	-	-
Heifers and heifer calves	304	8 818	(X)	(X)	(X)	(X)
Bulls and steers, including calves	326	8 166	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	283	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	281	33 763	278	18 832	(NA)	1 441
Cattle	(NA)	(NA)	191	4 965	10	593
Calves	(NA)	(NA)	275	13 867	25	848

	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	321	22 471	349	38 299	85	1 156	304	21 315
Farms with--								
1 to 19	50	604	25	337	63	111	63	810
20 to 49	142	4 268	115	3 919	13	424	125	3 837
50 to 99	79	5 167	107	7 368	8	(D)	70	4 792
100 and over	50	12 432	102	26 675	1	(D)	46	11 876
1964								
Total on place	276	19 006	(NA)	32 267	124	1 496	(NA)	17 510

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	59	1 248	47	2 444	62	1 329	46	3 660
Farms with--								
1 to 24	43	314	30	328	(NA)	(NA)	(NA)	(NA)
25 to 49	7	(D)	4	139	(NA)	(NA)	(NA)	(NA)
50 to 99	7	428	8	497	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	1 480	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	43	264	(X)	(X)	38	190	(X)	(X)
Other hogs and pigs	53	984	(X)	(X)	58	1 139	(X)	(X)
Feeder pigs sold	(X)	(X)	11	231	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	43	302	(X)	(X)	43	517	(X)	(X)
December 1 of preceding year								
and May 31	25	143	(X)	(X)	36	342	(X)	(X)
June 1 and November 30	38	159	(X)	(X)	32	175	(X)	(X)
Sheep and lambs	1	50	1	61	5	623	5	417
Any goats	3	13	-	-	8	549	-	-
All other livestock	131	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	287	247 706	Nematodes in crops	13	1 400
Commercial fertilizer	210	20 725	Diseases in crops and orchards	11	432
acres on which used	2 719	200 273	acres on which used	2	186
tons	40		Weeds or grass in crops	47	615
dollars	1 143		acres on which used	9	995
Lime	2 193		Weeds or brush in pasture	58	7 844
acres on which used	8 044		acres on which used	8	105
tons	5		Chemicals for defoliation or for growth	3	276
dollars	206		control of crops or thinning of fruit	755	114
Sprays, dusts, fumigants, etc. to control--	30		Insect control on livestock and poultry	9	235
Insects on hay crops	1 372				
acres on which used	6 280				
dollars					
Insects on other crops					
acres on which used					
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	149	24 641	1	10	61	3 304	61	383	-	-
Improved pasture	178	48 311	1	13	88	7 210	88	678	-	-
Field corn for all purposes	23	2 051	-	-	13	1 079	13	169	-	-
Sorghums for all purposes	33	2 094	3	95	27	1 655	27	206	3	4
All small grains	31	1 073	1	28	18	732	18	108	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	105	6 283	17	1 314	70	4 230	70	861	-	-
Hay or grass silage	197	10 134	6	152	61	2 233	61	273	-	-
Field seeds	3	51	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	33	1	14	3	32	3	6	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	57	960	1	2	13	250	13	27	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	22	1 621	68 846	-	-	-	49	812	21 176	-	-	-
For silage (tons, green weight)	1	30	150	-	-	-	1	8	60	-	-	-
Cut for green or dry fodder,												
hogged or grazed	2	400	(X)	-	-	-	(NA)	31	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	19	1 632	53 015	3	95	-	18	522	12 702	-	-	-
For silage (tons, green weight)	4	88	576	-	-	-	16	427	5 060	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	14	374	705	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	64	1 881	3 764	2	35	-	73	3 740	8 909	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	10	561	882	-	-	-	9	355	563	-	-	-
Small grain hay (tons, dry)	35	1 431	2 637	2	66	-	32	775	1 108	-	-	-
Other hay (tons, dry)	128	6 160	8 754	3	51	-	(NA)	8 497	9 548	-	-	-
Grass silage (tons, green)	3	76	451	-	-	-	4	210	843	-	-	-
Hay crops cut and fed green (tons, green)	1	25	350	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	100	2 800	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(2)	150	-	-	-

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)	11	190	5 005	-	-	7	119	13	-	32	709	16 875
Winter wheat (bushels)	11	190	5 005	-	-	7	119	13	-	-	-	-
Oats for grain (bushels)	22	522	21 745	1	22	11	272	59	-	12	267	8 465
Barley for grain (bushels)	2	264	12 804	-	-	1	250	25	-	6	87	1 741
Rye for grain (bushels)	5	64	1 400	1	6	4	58	9	-	13	226	4 703
Soybeans for beans (bushels)	9	464	4 828	-	-	3	60	7	-	4	225	5 533
Peanuts for nuts (pounds)	85	3 921	5 090 216	17	1 314	65	3 254	745	-	102	3 344	4 485 457
Irish potatoes (hundredweight)	7	1	70	-	-	2	1	(Z)	-	60	4	456
Tobacco (pounds)	7	1	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	43	1 866	1 081	-	-	13	911	108	-	72	2 583	1 194

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	3	33	1	14	7	59
Selected vegetables:						
Tomatoes	2	2	1	1	2	1
Sweet corn	2	7	1	2	3	13
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	3	14	1	6	6	32
Snap beans, bush, pole	-	-	-	-	1	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	57	960	(X)	(X)	(X)	(X)	(X)	(X)
	1964	54	318	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	4	119	1	4	2	115	2
	1964	17	(NA)	91	7	42	14	49	12
Peaches, all (pounds)	1969	4	1	18	2	7	3	11	3
	1964	21	(NA)	361	12	156	19	205	16
Clingstone (pounds)	1969	1	(Z)	4	-	-	1	4	1
Freestone (pounds)	1969	3	1	14	2	7	2	7	2
Pears, all (pounds)	1969	5	2	165	3	82	5	83	5
	1964	26	(NA)	92	7	15	21	77	11
Bartlett (pounds)	1969	2	(Z)	8	1	1	2	7	2
Other than Bartlett (pounds)	1969	3	2	157	2	81	3	76	3
Cherries, all (pounds)	1969	1	(Z)	7	1	3	1	4	1
	1964	7	(NA)	19	4	14	4	5	3
Tart (pounds)	1969	1	(Z)	7	1	3	1	4	1
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	10	1	4	2	6	2
	1964	9	(NA)	25	4	13	6	12	2
Plums (pounds, fresh)	1969	2	(Z)	10	1	4	2	6	2
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	6	(NA)	132	2	35	5	97	5

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	2	300	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	954	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)