

All Farms

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

	1969	1964		1969	1964
All farms number..	1 514	1 690	Number of farms by acres harvested:		
Land in farms acres..	204 537	205 605	50 to 99 acres	406	456
Average size of farm acres..	135.0	121.7	100 to 199 acres	305	403
Approximate land area acres..	220 800	220 805	200 to 499 acres	170	182
Proportion in farms percent..	92.6	93.1	500 to 999 acres	12	3
			1,000 acres and over	-	-
Value of land and buildings dollars..	95 834 898	(NA)	Cropland used only for pasture		
Average per farm dollars..	63 299	47 443	or grazing farms..	598	801
Average per acre dollars..	468.54	386.30	or grazing acres..	10 508	10 949
			All other cropland (see text) farms..	796	(NA)
			acres..	23 641	11 117
Land in Farms According to Use			Woodland including woodland		
Total cropland farms..	1 441	1 535	pasture farms..	945	1 112
acres..	173 631	172 021	acres..	16 999	16 739
Harvested cropland farms..	1 383	1 483	All other land (see text) farms..	1 306	(NA)
acres..	139 482	149 955	acres..	13 907	16 773
Number of farms by acres harvested:			Irrigated land farms..	4	3
1 to 9 acres	58	75	acres..	273	87
10 to 19 acres	120	84			
20 to 29 acres	97	80			
30 to 49 acres	215	200			

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	1 514	204 537	1 383	201 540	139 482	4	578	273	1 690	205 605	1 483	149 955
Farms with—												
1 to 9 acres	74	221	8	23	11	-	-	-	158	400	23	57
10 to 49 acres	284	8 685	235	7 651	4 614	1	24	19	309	8 942	247	5 000
50 to 69 acres	108	6 226	103	5 967	3 541	-	-	-	111	6 475	105	4 200
70 to 99 acres	322	26 414	316	25 893	16 630	2	164	104	304	24 696	302	16 976
100 to 139 acres	206	23 970	202	23 515	15 351	-	-	-	222	25 972	220	18 737
140 to 179 acres	141	22 279	141	22 279	14 692	-	-	-	184	29 094	184	21 347
180 to 219 acres	112	22 024	112	22 024	15 608	-	-	-	128	25 171	128	19 001
220 to 259 acres	65	15 430	65	15 430	11 841	-	-	-	96	22 882	96	17 931
260 to 499 acres	169	58 074	169	58 074	41 946	1	390	150	164	53 776	164	41 026
500 to 999 acres	32	(D)	31	(D)	(D)	-	-	-	14	8 198	14	5 683
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	1 514	1 690	Under 25 years	52	53
acres..	204 537	205 605	25 to 34 years	243	273
Harvested cropland farms..	1 383	1 483	35 to 44 years	326	375
acres..	139 482	149 955	45 to 54 years	420	433
Full owners farms..	940	991	55 to 64 years	315	326
acres..	77 940	71 715	65 years and over	158	230
Harvested cropland farms..	823	796	Average age	47.2	48.1
acres..	48 374	47 899	Farm operators by place of residence:		
Part owners farms..	427	451	On farm operated	1 149	1 534
acres..	100 798	94 535	Not on farm operated	224	(NA)
Harvested cropland farms..	421	450	Farm operators reporting days of work		
acres..	72 268	72 111	off farm	1 031	978
Tenants farms..	147	242	1 to 49 days	173	245
acres..	25 799	38 874	50 to 99 days	96	96
Harvested cropland farms..	139	233	100 to 199 days	111	733
acres..	18 840	29 668	200 days and over	651	
Percent of tenancy	9.7	14.3			

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	110	51	products sold (see text) dollars..	21 364 822	17 126 500
Class 2— " \$20,000 to \$39,999	188	149	Average per farm dollars..	14 111	10 134
Class 3— " \$10,000 to \$19,999	269	364	Crops including nursery		
Class 4— " \$5,000 to \$9,999	290	365	products and hay farms..	1 312	(NA)
Class 5— " \$2,500 to \$4,999	290	285	dollars..	7 251 288	5 944 845
Class 6 (see text)	42	53	Forest products farms..	28	53
Part time (see text)	255	310	dollars..	23 265	20 724
Part retirement (see text)	68	112	Livestock, poultry, and		
Abnormal (see text)	2	1	their products farms..	971	(NA)
			dollars..	14 090 269	11 156 956

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	37	47	Customwork and other		
\$250 to \$499	31	75	agricultural services	218	(NA)
\$500 to \$999	91	104	dollars	215 022	(NA)
\$1,000 to \$1,499	79	87	Recreational services	8	9
\$1,500 to \$1,999	64	77	dollars	27 181	3 695
\$2,000 to \$2,499	72	85	Government farm programs	711	(NA)
\$2,500 and over	1 140	1 215	dollars	860 023	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	16 592 182	1 690 (NA)	Seeds, bulbs, plants, and trees	1 246	1 435
dollars			dollars	457 700	323 305
Number of farms with expenditures of-			Commercial fertilizer	1 225	1 428
\$1 to \$499	80	(NA)	dollars	1 255 602	1 116 650
\$500 to \$999	86	(NA)	Lime	154	289
\$1,000 to \$1,999	211	(NA)	dollars	31 399	(NA)
\$2,000 to \$2,999	153	(NA)	Other agricultural chemicals (see text)	906	(NA)
\$3,000 to \$4,999	241	(NA)	dollars	299 325	(NA)
\$5,000 to \$9,999	336	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 464	1 530
\$10,000 and over	407	(NA)	dollars	889 863	791 455
Items reported both years	10 695 311	9 669 800	Hired farm labor	501	633
dollars			dollars	424 237	303 115
Livestock and poultry	656	925	Contract labor, machine hire, and customwork	1 042	1 175
dollars	2 776 834	2 553 050	dollars	648 806	412 675
Feed for livestock and poultry	903	1 319	All other production expenses	1 411	(NA)
dollars	4 242 269	4 169 550	dollars	5 566 147	(NA)
Commercially mixed formula feeds	708	1 214			
tons	36 315	35 487			
dollars	3 422 147	3 144 550			

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	1 415		13 604 898			
By value groups						
\$1 to \$999	86		46 290	\$1,000 to \$4,999	529	1 455 811
				\$5,000 to \$9,999	335	2 229 123
				\$10,000 to \$19,999	262	3 456 355
				\$20,000 and over	203	6 417 319

	1969								1964	
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	1 277	1 727	889	1 060	574	667	1 462	2 138		
Motortrucks including pickups	1 021	1 238	538	593	572	645	1 017	1 195		
Tractors other than garden tractors and motor tillers	1 186	2 535	488	717	957	1 818	1 320	2 628		
Riding garden tractors 7 hp and over	336	342	268	269	73	73	(NA)	(NA)		
Grain and bean combines, self propelled	363	371	168	169	200	202	282	286		
Cornpickers, corn heads, and picker-shellers	645	716	256	277	409	439	748	776		
Pickup balers	348	350	99	100	250	250	419	419		

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	915	(X)	913	(X)	1 249	(NA)	(NA)	(NA)
Cattle and calves	668	18 251	618	10 258	975	23 786	892	13 315
Farms with-								
1 to 4	116	303	169	434	312	(NA)	(NA)	(NA)
5 to 9	105	727	158	1 059	(NA)	(NA)	(NA)	(NA)
10 to 19	146	1 989	157	2 110	256	(NA)	(NA)	(NA)
20 and over	301	15 232	134	6 655	407	(NA)	(NA)	(NA)
Cows and heifers that had calved	453	7 042	(X)	(X)	703	8 942	(NA)	(NA)
Milk cows	359	5 988	(X)	(X)	596	8 086	(NA)	(NA)
Farms with-								
1 or 2	43	58	(X)	(X)	89	(NA)	(NA)	(NA)
3 or 4	38	134	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	77	522	(X)	(X)	140	(NA)	(NA)	(NA)
10 and over	201	5 274	(X)	(X)	318	(NA)	(NA)	(NA)
Hogs and pigs	518	55 182	544	98 814	677	44 571	690	81 193
Farms with-								
1 to 4	32	81	12	24	109	(NA)	38	(NA)
5 to 9	33	233	16	125	(NA)	(NA)	(NA)	(NA)
10 to 24	88	1 467	50	845	116	(NA)	(NA)	(NA)
25 and over	365	53 401	466	97 820	452	(NA)	652	(NA)
Feeder pigs	(X)	(X)	125	15 464	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	395	8 958	(X)	(X)	551	8 363	(X)	(X)
December 1 of preceding year and May 31	368	4 589	(X)	(X)	488	4 436	(X)	(X)
June 1 and November 30	340	4 369	(X)	(X)	473	3 927	(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	171	3 926	156	3 963	261	5 649	248	4 611
Horses and ponies	267	1 223	44	80	(NA)	(NA)	39	93
Chickens 3 months old or older	223	668 549	129	994 526	579	436 705	(NA)	294 215
Farms with-								
1 to 99	82	3 002	12	702	202	(NA)	(NA)	(NA)
100 to 399	59	10 775	32	6 727	226	(NA)	(NA)	(NA)
400 to 1,599	24	16 230	19	15 254	94	(NA)	(NA)	(NA)
1,600 and over	58	638 542	66	971 843	57	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	211	500 031	112	532 252	564	415 215	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	61 715	13	281 465	(NA)	(NA)	30	603 235
Other livestock and poultry	59	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 035	1 246	1 246	1 246	Hay, excluding sorghum hay	589	(NA)	(NA)	(NA)
For grain	1 025	1 240	1 240	1 240	acres	10 636	16 921	16 921	16 921
acres	44 522	48 573	48 573	48 573	tons	26 607	35 126	35 126	35 126
bushels	3 934 114	3 029 450	3 029 450	3 029 450	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	162	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 450	2 665	2 665	2 665	bales	-	-	-	-
Sorghums for all purposes except sirup	11	27	27	27	Peanuts for nuts	-	-	-	-
For grain or seed	1	2	2	2	acres	-	-	-	-
acres	6	12	12	12	pounds	-	-	-	-
bushels	500	950	950	950	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	74	156	156	156	pounds	-	-	-	-
Wheat for grain	870	1 115	1 115	1 115	Irish potatoes and sweetpotatoes	12	(NA)	(NA)	(NA)
acres	13 063	22 718	22 718	22 718	acres	47	42	42	
bushels	519 932	764 845	764 845	764 845	Vegetables, sweet corn, or melons for sale	23	27	27	
Other small grains for grain	700	(NA)	(NA)	(NA)	acres	1 246	660	660	
acres	9 784	9 158	9 158	9 158	acres	2	8	8	
Soybeans for beans	1 105	1 209	1 209	1 209	acres	7	5	5	
acres	58 182	48 094	48 094	48 094	Land in orchards (see text)	14	58	58	
bushels	1 600 245	1 068 050	1 068 050	1 068 050	acres	28	84	84	
					Other crops	84	(NA)	(NA)	
					acres	1 435	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	2 964	9 380	9 380	
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 147	1 214	1 214	1 214	Total woodland	756	914	914	914
Land in farms	187 377	189 033	189 033	189 033	acres	14 771	14 933	14 933	14 933
Average size of farm	163.3	155.7	155.7	155.7	Woodland pastured	293	384	384	384
Value of land and buildings	86 031 329	(NA)	(NA)	(NA)	acres	4 076	4 674	4 674	4 674
Average per farm	75 005	(NA)	(NA)	(NA)	Woodland not pastured	550	665	665	665
Average per acre	459.13	(NA)	(NA)	(NA)	acres	10 695	10 259	10 259	10 259
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	107	195	195	195
Total cropland	1 110	(NA)	(NA)	(NA)	acres	1 375	2 361	2 361	2 361
acres	161 282	159 546	159 546	159 546	Improved pastureland and rangeland	44	63	63	63
Harvested cropland	1 085	1 156	1 156	1 156	acres	591	640	640	640
acres	131 715	141 114	141 114	141 114	Pastureland and rangeland not improved	68	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	784	1 721	1 721	1 721
1 to 49 acres	214	(NA)	(NA)	(NA)	All other land (see text)	968	1 165	1 165	1 165
50 to 99 acres	384	(NA)	(NA)	(NA)	acres	9 949	12 172	12 172	12 172
100 to 199 acres	305	(NA)	(NA)	(NA)	Irrigated land	3	3	3	3
200 to 499 acres	170	(NA)	(NA)	(NA)	acres	254	87	87	87
500 to 999 acres	12	(NA)	(NA)	(NA)	Total pastureland (all types)	653	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	14 954	16 808	16 808	16 808
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	8	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	503	669	669	669	acres	389	(NA)	(NA)	(NA)
acres	9 503	9 773	9 773	9 773	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	328	306	306	306	acres	60	(NA)	(NA)	(NA)
acres	8 720	7 318	7 318	7 318	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
Cropland on which all crops failed	32	38	38	38	acres	69	(NA)	(NA)	(NA)
acres	351	247	247	247					
Cropland in cultivated summer fallow	75	-	-	-					
acres	3 228	-	-	-					
Cropland idle	278	76	76	76					
acres	7 765	1 094	1 094	1 094					

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	Total acres in farms		
Class 1-5 farms	1 147	1 214	187 377	1 085	185 914	131 715	3 554	254
Farms with:								
1 to 9 acres	37	52	109	2	9	5	-	-
10 to 49 acres	92	65	2 811	72	2 484	1 510	-	-
50 to 69 acres	58	58	3 409	57	3 356	2 205	-	-
70 to 99 acres	262	247	21 519	258	21 171	14 326	2	164
100 to 139 acres	184	209	21 513	183	21 408	14 593	-	-
140 to 179 acres	136	181	21 484	136	21 484	14 509	-	-
180 to 219 acres	111	128	21 814	111	21 814	15 532	-	-
220 to 259 acres	65	96	15 430	65	15 430	11 841	-	-
260 to 499 acres	169	164	58 074	169	58 074	41 946	1	390
500 to 999 acres	32	14	(0)	31	(0)	(0)	-	-
1,000 to 1,999 acres	1	-	(0)	1	(0)	(0)	-	-
2,000 acres and over	-	-	-	-	-	-	-	-

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	4	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	.3	Cropland	farms	3
Land in farms	acres	646	Harvested	acres	254
Cropland	acres	576	Used only for pasture	farms	254
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.2	Water used	acre-feet	104
Land in farms	acres	554	Class 1-5 farms with artificial drainage	number	795
Average per farm	acres	184.6	Proportion of class 1-5 farms	percent	69.3
Cropland	acres	494	Land in farms	acres	133 548
Harvested cropland	acres	369	Average per farm	acres	167.9
Irrigated land	acres	254	Drained land	acres	116 083
Average per farm	acres	84.6	Average per farm	acres	146.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	164

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				
Class 1-5 farm operators	farms 1 147	-	farms 1 214	-	owned	farms 6	-	farms (NA)	-
Harvested cropland	acres 187 377	-	acres 189 033	-	10 or fewer shareholders	acres 882	-	acres (NA)	-
Full owners	farms 614	-	farms 572	-	More than 10 shareholders	acres 882	-	acres (NA)	-
Harvested cropland	acres 63 293	-	acres (NA)	-	Other	farms 4	-	farms (NA)	-
Part owners	farms 99	-	farms 435	-	Farm operators by age groups:				
Harvested cropland	acres 398	-	acres (NA)	-	Under 25 years	farms 44	-	farms 36	-
Tenants	farms 130	-	farms 202	-	25 to 34 years	acres 189	-	acres 196	-
Harvested cropland	acres 24 756	-	acres (NA)	-	35 to 44 years	acres 251	-	acres 295	-
Percent of tenancy	acres 18 455	0.0	acres (NA)	16.6	45 to 54 years	acres 311	-	acres 337	-
	acres 11.3		acres (NA)		55 to 64 years	acres 262	-	acres 233	-
					65 years and over	acres 90	-	acres 117	-
					Average age	acres 46.6	0.0	acres (NA)	-
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 955	-	farms (NA)	-	On farm operated	farms 925	-	farms 1 117	-
Partnership	acres 149 811	-	acres (NA)	-	Not on farm operated	farms 113	-	farms 82	-
	farms 182	-	farms (NA)	-	Farm operators reporting days of work off farm	farms 729	-	farms 630	-
	acres 36 097	-	acres (NA)	-	1 to 49 days	acres 147	-	acres 154	-
					50 to 99 days	acres 88	-	acres 63	-
					100 to 199 days	acres 85	-	acres 83	-
					200 days and over	acres 409	-	acres 330	-

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		110	51	\$1 to \$2,499 (see text)	farms 9	(X)	
Class 2-- "\$20,000 to \$39,999"		188	149	\$2,500 to \$4,999	farms 281	286	
Class 3-- "\$10,000 to \$19,999"		269	364	\$5,000 to \$7,499	farms 182	217	
Class 4-- "\$5,000 to \$9,999"		290	365	\$7,500 to \$9,999	farms 108	148	
Class 5-- "\$2,500 to \$4,999"		290	285	\$10,000 to \$14,999	farms 162	230	
Market value of all agricultural products sold (see text)	farms	1 147	1 214	\$15,000 to \$19,999	farms 107	134	
	dollars	20 675 105	16 581 288	\$20,000 to \$29,999	farms 117	111	
Average per farm	dollars	18 025	13 658	\$30,000 to \$39,999	farms 71	38	
				\$40,000 to \$59,999	farms 59	25	
				\$60,000 and over	farms 51	26	
				\$80,000 to \$79,999	farms 23	(NA)	
				\$80,000 and over	farms 28	(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	1 021	6 914 487	845	13 738 099	
Grains	1 007	6 210 924	180	4 352 457	
Tobacco	-	-	311	3 092 720	
Cotton and cottonseed	-	-	273	467 823	
Field seeds, hay, forage, and silage	183	146 006	330	1 450 971	
Other field crops	10	29 896	569	4 360 510	
Vegetables, sweet corn, and melons	21	514 032	51	13 618	
Fruits, nuts, and berries	8	8 544			
Nursery and greenhouse products	4	5 085			
Forest products sold	26	22 519			
			Livestock, poultry, and their products sold	845	13 738 099
			Poultry and poultry products	180	4 352 457
			Dairy products	311	3 092 720
			Dairy cattle and calves	273	467 823
			Other cattle and calves	330	1 450 971
			Hogs, sheep, and goats	569	4 360 510
			Other livestock and livestock products	51	13 618
			Farms with farm-related income from-		
			Customwork and other agricultural services	207	199 288
			Recreational services	7	26 481
			Government farm programs	565	749 941

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 744 706	1 147 214	1 007	1 130 701
Number of farms with expenditures of-		(NA)	1 212 900	1 079 701
\$1 to \$1,999	74	(NA)	126	248
\$2,000 to \$2,999	117	(NA)	27 491	(NA)
\$3,000 to \$4,999	218	(NA)		
\$5,000 to \$9,999	332	(NA)	288 712	(NA)
\$10,000 to \$19,999	217	(NA)		
\$20,000 to \$39,999	112	(NA)		
\$40,000 and over	77	(NA)		
Items reported both years	10 164 121	9 385 364		
Livestock and poultry	2 656 055	2 511 141	Commercial fertilizer	1 130
Feed for livestock and poultry	4 049 773	4 078 849	dollars	1 079 701
Commercially mixed formula feeds	3 250 662	3 103 251	Lime	248
Feed ingredients	2 945 234	(NA)	Other agricultural chemicals (see text)	(NA)
Whole grains	12 002	397	Gasoline and other petroleum fuel and oil for the farm business	766
Hay, green chop, and silage	438 014	895 834	Gasoline	288 712
Seeds, bulbs, plants, and trees	1 590	79 764	Diesel oil	1 114
	39 814	297 028	LP gas, butane, and propane	823 246
			Motor oil, grease, piped gas, kerosene, and fuel oil	1 099
			Hired farm labor	623 015
			Workers by number of days worked:	281
			150 days or more	86 582
			Less than 150 days	134
			Contract labor	37 278
			Machine hire and customwork	441
			All other production expenses	374 918
				33
				47
				418
				1 077
				52
				254 796
				794
				355 913
				1 147
				5 264 382

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	1 072	12 250 316		
By value groups:				
\$1 to \$4,999	333	851 483		
\$5,000 to \$9,999	298	2 007 729		
			\$10,000 to \$19,999	245
			\$20,000 to \$29,999	93
			\$30,000 to \$49,999	82
			\$50,000 and over	21
				3 229 325
				2 110 868
				2 886 711
				1 164 200

Selected Machinery and Equipment	1969				1964						
	Farms reporting		Dollars		Farms reporting		Dollars				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number			
Automobiles	971	1 308	Equipment manufactured --				1 036	1 506			
			1965 or later		1964 or earlier						
			Farms reporting	Number	Farms reporting	Number			Farms reporting	Number	
2 or 3	267	562	696	826	421	482	(NA)	(NA)			
4 and over	12	54	103	215	50	104	(NA)	(NA)			
Motortrucks including pickups	838	1 047	6	24	2	9	(NA)	(NA)			
			449	502	474	545	811	968			
2 and over	166	375	42	95	64	135	(NA)	(NA)			
Tractors other than garden tractors and motor tillers	941	2 187	433	643	764	1 544	1 010	2 243			
			642	1 539	149	335	462	1 066	(NA)	(NA)	
			105	454	8	32	54	230	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	936	2 159	431	638	758	1 521	1 010	2 233			
			20	28	5	5	16	23	10	10	
Riding garden tractors 7 hp and over	277	281	220	221	60	60	(NA)	(NA)			
Grain and bean combines, self-propelled	342	349	161	162	185	187	262	266			
			Cornpickers, corn heads, and picker-shellers	598	666	244	264	373	402	(NA)	(NA)
			Corn heads for combines	178	179	114	114	65	65	(NA)	(NA)
Other cornpickers and picker-shellers	478	487	149	150	331	337	(NA)	(NA)			
Pickup balers	327	329	92	93	236	236	(NA)	(NA)			
Windrowers, pull and self-propelled	65	67	25	25	40	42	(NA)	(NA)			
Field forage harvesters, shear bar	86	88	44	44	43	44	(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		(X)		(X)	1969		(D)		
Any poultry	207		145		Turkeys	2		11	123 765
Chickens 3 months old or older	191	660 949	125	984 236	Turkey hens kept for breeding	-	-	1	395
Farms with—					Other turkeys	2	(D)	10	123 370
1 to 1,599	134	28 407	60	19 593	Ducks, geese, and other poultry	5	3 637	5	10 057
1,600 to 3,199	13	29 330	10	23 590	1964				
3,200 to 9,999	20	122 812	28	166 743	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	24	480 400	27	774 310	Chickens 4 months old or older	438	422 119	(NA)	283 427
Hens and pullets of laying age excluding started pullets	179	492 436	108	521 962	Broilers and other meat-type chickens	(NA)	(NA)	30	603 234
Pullets not yet of laying age	18	159 350	20	449 425	Turkeys	(NA)	(NA)	25	223 412
Other chickens	11	9 163	6	12 849					
Broilers and other meat-type chickens less than 3 months old	12	61 615	12	260 965					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969		(X)		(X)		(X)
Any livestock	809		798			
Any cattle, hogs, or sheep	785		795			
Cattle and calves	577	17 379	550	9 748	176	4 691
Farms with—						
1 to 19	281	2 480	417	3 313	126	960
20 to 49	193	5 989	109	3 285	32	976
50 to 99	77	4 932	11	723	6	445
100 to 199	21	2 800	8	1 102	7	985
200 and over	5	1 178	5	1 325	5	1 325
200 to 499	5	1 178	5	1 325	5	1 325
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	420	6 067	138	4 077
Farms with—						
1 to 9	(X)	(X)	299	1 267	71	344
10 to 19	(X)	(X)	63	843	27	362
20 to 49	(X)	(X)	39	1 140	23	711
50 to 99	(X)	(X)	7	507	5	350
100 and over	(X)	(X)	12	2 310	12	2 310
100 to 199	(X)	(X)	7	985	7	985
200 to 499	(X)	(X)	5	1 325	5	1 325
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	354	3 681	40	614
Farms with—						
1 to 9	(X)	(X)	205	885	16	70
10 to 19	(X)	(X)	97	1 222	14	184
20 to 49	(X)	(X)	49	1 379	9	265
50 to 99	(X)	(X)	3	195	1	95
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	396	4 782	(X)	(X)	(X)	(X)
Bulls and steers, including calves	467	5 721	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	309	(X)	(X)	(X)	(X)	(X)
1964		(X)		(X)		(NA)
Any cattle, hogs, or sheep	974		(NA)			(NA)
Cattle and calves	789	22 410	756	12 733	(NA)	5 538
Cattle	(NA)	(NA)	621	7 348	154	4 674
Calves	(NA)	(NA)	544	5 385	77	864

	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	410	6 876	559	11 466	334	5 913	114	963
Farms with—								
1 to 19	273	2 107	378	3 125	214	1 712	104	593
20 to 49	118	3 480	142	4 147	103	3 075	9	264
50 to 99	16	968	24	1 569	15	(D)	-	-
100 and over	3	321	15	2 625	2	(D)	1	106
1964								
Total on place	590	8 539	(NA)	14 562	515	7 848	(NA)	691

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	479	53 442	507	94 315	574	43 001	594	78 281
Farms with—								
1 to 24	122	1 540	58	816	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 422	60	2 215	(NA)	(NA)	(NA)	(NA)
50 to 99	119	8 228	104	7 755	(NA)	(NA)	(NA)	(NA)
100 and over	172	41 252	285	83 529	(NA)	(NA)	(NA)	(NA)
100 to 199	85	11 401	129	18 014	(NA)	(NA)	(NA)	(NA)
200 and over	87	29 851	156	65 515	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	343	5 521	(X)	(X)	432	5 058	(X)	(X)
Other hogs and pigs	447	47 921	(X)	(X)	551	37 943	(X)	(X)
Feeder pigs sold	(X)	(X)	113	14 907	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	367	8 405	(X)	(X)	473	7 986	(X)	(X)
December 1 of preceding year and May 31	343	4 310	(X)	(X)	428	4 236	(X)	(X)
June 1 and November 30	323	4 095	(X)	(X)	412	3 750	(X)	(X)
Sheep and lambs	127	3 098	115	3 400	179	4 129	170	3 341
Any goats	9	22	3	6	-	-	2	4
All other livestock	223	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 030	1 529 103	Nematodes in crops	9	246
Commercial fertilizer	960	81 788	acres on which used		1 395
acres on which used	13 783	13 783	Diseases in crops and orchards	27	27
tons	1 212 900	1 212 900	acres on which used		1 587
Lime	126	3 215	dollars		24 819
acres on which used	7 627	7 627	Weeds or grass in crops	645	645
tons	27 491	27 491	acres on which used		55 919
Sprays, dusts, fumigants, etc. to control—			dollars		201 097
Insects on hay crops	62	1 338	Weeds or brush in pasture	26	26
acres on which used	9 021	9 021	acres on which used		158
Insects on other crops	187	14 751	dollars		525
acres on which used	40 134	40 134	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	9
			acres on which used		632
			dollars		1 993
			Insect control on livestock and poultry	184	184
			farms		10 227
			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	503	9 503	-	-	70	1 041	67	207	4	5
Improved pasture	44	591	-	-	4	31	3	3	1	2
Field corn for all purposes	929	45 691	-	-	743	39 042	732	6 519	421	2 081
Sorghums for all purposes	11	80	-	-	5	47	5	8	1	3
All small grains	930	21 436	-	-	774	18 112	759	2 540	99	152
Field crops other than corn, sorghums, small grains, silage, and field seeds	878	54 069	4	255	387	19 960	363	1 322	29	119
Hay or grass silage	511	9 820	-	-	90	2 280	88	333	4	21
Field seeds	60	850	-	-	2	27	2	4	-	-
Vegetables, sweet corn, or melons for sale	22	1 245	-	-	18	1 241	18	433	10	31
Berries for sale	2	7	-	-	-	-	-	-	-	-
Land in orchards (see text)	13	27	-	-	1	1	1	(2)	-	-
Nursery or greenhouse products	4	1	-	-	-	-	-	-	-	-
All other crops	8	396	-	-	4	6	4	1	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	922	43 257	3 844 016	-	-	1 090	46 791
For silage (tons, green weight)	153	2 392	37 090	-	-	196	2 484
Cut for green or dry fodder, hogged or grazed	11	42	(X)	-	-	(NA)	127
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	1	6	500	-	-	2	12
For silage (tons, green weight)	6	47	1 210	-	-	10	85
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	5	27	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	309	5 414	15 649	-	-	512	9 770
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	248	3 396	7 163	-	-	371	5 335
Small grain hay (tons, dry)	1	13	40	-	-	2	24
Other hay (tons, dry)	3	78	139	-	-	(NA)	215
Grass silage (tons, green)	35	837	6 322	-	-	27	585
Hay crops cut and fed green (tons, green)	5	82	717	-	-	(NA)	(NA)
Red clover seed (pounds)	55	749	50 210	-	-	156	1 945
Alfalfa seed (pounds)	1	5	275	-	-	16	225
Strawberries (pounds)	2	1	1 800	-	-	4	3

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)	752	12 215	488 026	-	-	651	10 514	1 611	126	964	21 077	713 876
Winter wheat (bushels)	752	12 215	488 026	-	-	651	10 514	1 611	126	-	-	-
Oats for grain (bushels)	638	9 159	593 430	-	-	521	7 549	924	26	679	8 392	423 065
Barley for grain (bushels)	2	21	1 000	-	-	2	21	2	-	1	17	600
Rye for grain (bushels)	4	36	1 220	-	-	3	28	3	(Z)	11	207	4 520
Soybeans for beans (bushels)	873	53 961	1 499 338	4	255	381	19 853	1 294	111	996	44 498	1 002 201
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	47	8 108	-	-	6	46	23	-	55	43	7 997
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	1 245	-	-	26	653
Selected vegetables:						
Tomatoes	19	1 241	-	-	24	639
Sweet corn	3	3	-	-	3	10
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	1	(Z)	-	-	1	-

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 13	27	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 41	41	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 11	24	761	8	109	11	652	9	
	1964.. 40	(NA)	800	21	183	34	617	26	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 31	(NA)	936	13	321	25	615	21	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 29	(NA)	74	7	11	27	63	21	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 2	1	60	-	-	2	60	1	
	1964.. 32	(NA)	190	10	32	27	158	22	
Tart (pounds)	1969.. 1	(Z)	10	-	-	1	10	-	
Sweet (pounds)	1969.. 1	1	50	-	-	1	50	1	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 23	(NA)	68	5	16	18	52	12	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 29	(NA)	248	10	77	25	171	23	

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)	1	300	3	(X)	22	20 225
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 944	-	4 710	2	2 502	-	2 950
Flower seeds, vegetable seeds, and vegetable plants	1	20	-	75	3	2 532	-	524
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	19	17 589	37	16 870
Firewood and fuelwood	5	2 180	(NA)	(NA)
Sawlogs and veneer logs	2	1 400	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 350	(NA)	(NA)