

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 208	1 371	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	170 956	174 715	50 to 99 acres . . . . .	159	166
Average size of farm . . . . . acres . . . . .	141.5	127.4	100 to 199 acres . . . . .	81	86
Approximate land area . . . . . acres . . . . .	277 760	277 765	200 to 499 acres . . . . .	42	25
Proportion in farms . . . . . percent . . . . .	61.5	62.9	500 to 999 acres . . . . .	4	3
Value of land and buildings . . . . . dollars . . . . .	44 691 467	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	36 996	20 917	Cropland used only for pasture or grazing . . . . . farms . . . . .	873	926
Average per acre . . . . . dollars . . . . .	261.42	165.66	acres . . . . .	44 172	38 963
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	327	(NA)
Total cropland . . . . . farms . . . . .	1 132	1 267	acres . . . . .	10 208	14 051
acres . . . . .	105 453	98 999	Woodland including woodland pasture . . . . . farms . . . . .	864	1 058
Harvested cropland . . . . . farms . . . . .	937	1 045	acres . . . . .	46 798	53 427
acres . . . . .	51 073	45 985	All other land (see text) . . . . . farms . . . . .	862	(NA)
Number of farms by acres harvested:			acres . . . . .	18 705	22 275
1 to 9 acres . . . . .	161	243	Irrigated land . . . . . farms . . . . .	3	-
10 to 19 acres . . . . .	187	220	acres . . . . .	12	-
20 to 29 acres . . . . .	142	138			
30 to 49 acres . . . . .	160	164			

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 . . . . .	1 208	170 956	937	155 696	51 073	3	673	12	1 371	174 715	1 045	45 985
Farms with—												
1 to 9 acres . . . . .	58	195	8	51	42	-	-	-	77	314	23	84
10 to 49 acres . . . . .	290	8 036	181	5 212	2 177	2	(D)	4	369	10 476	222	2 395
50 to 99 acres . . . . .	135	7 882	105	6 135	1 895	-	-	-	159	9 307	111	1 908
100 to 199 acres . . . . .	162	13 344	125	10 279	3 641	-	-	-	182	15 188	155	3 471
200 to 499 acres . . . . .	186	21 857	159	18 861	5 644	-	-	-	181	20 934	155	5 316
500 to 999 acres . . . . .	88	13 880	83	13 141	4 294	-	-	-	104	16 411	97	3 945
1,000 to 1,999 acres . . . . .	77	15 212	76	15 010	4 937	-	-	-	89	17 476	85	5 503
2,000 acres and over . . . . .	52	12 536	47	11 339	3 421	-	-	-	55	13 036	52	4 308
	115	40 041	109	38 259	13 568	-	-	-	113	38 245	105	11 119
	33	21 893	32	21 331	5 975	1	(D)	8	33	21 116	31	5 451
	10	(D)	10	(D)	5 113	-	-	-	7	(D)	7	2 060
	2	(D)	2	(D)	366	-	-	-	2	(D)	2	425

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—									
All farm operators . . . . . farms . . . . .	1 208	1 371	2	9	Farm operators by age groups:				
acres . . . . .	170 956	174 715	156	527	Under 25 years . . . . .	15	20	-	(NA)
Harvested cropland . . . . . farms . . . . .	937	1 045	-	4	25 to 34 years . . . . .	136	118	2	(NA)
acres . . . . .	51 073	45 985	-	66	35 to 44 years . . . . .	261	291	-	(NA)
Full owners . . . . . farms . . . . .	970	1 034	2	7	45 to 54 years . . . . .	322	332	-	(NA)
acres . . . . .	119 416	112 615	156	408	55 to 64 years . . . . .	291	333	-	(NA)
Harvested cropland . . . . . farms . . . . .	705	732	-	3	65 years and over . . . . .	183	277	-	(NA)
acres . . . . .	25 804	22 027	-	49	Average age . . . . .	50.5	52.3	27.0	(NA)
Part owners . . . . . farms . . . . .	200	246	-	1	Farm operators by place of residence:				
acres . . . . .	46 342	52 531	-	112	On farm operated . . . . .	863	1 223	2	(NA)
Harvested cropland . . . . . farms . . . . .	199	241	-	1	Not on farm operated . . . . .	175	(NA)	-	(NA)
acres . . . . .	22 280	21 091	-	17	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	38	91	-	1	off farm . . . . .	822	745	-	(NA)
acres . . . . .	5 198	9 568	-	7	1 to 49 days . . . . .	109	164	-	(NA)
Harvested cropland . . . . . farms . . . . .	33	72	-	-	50 to 99 days . . . . .	52	-	-	(NA)
acres . . . . .	2 989	2 867	-	-	100 to 199 days . . . . .	96	-	-	(NA)
Percent of tenancy . . . . .	3.1	6.6	0.0	11.1	200 days and over . . . . .	565	581	-	(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 products sold (see text) . . . . . dollars . . . . .	6 776 609	4 713 750
Class 1—Sales of \$40,000 and over . . . . .	23	6	Average per farm . . . . . dollars . . . . .	5 609	3 438
Class 2— " \$20,000 to \$39,999 . . . . .	53	26	Crops including nursery products and hay . . . . . farms . . . . .	689	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	83	75	dollars . . . . .	1 916 556	1 527 150
Class 4— " \$5,000 to \$9,999 . . . . .	173	145	Forest products . . . . . farms . . . . .	52	97
Class 5— " \$2,500 to \$4,999 . . . . .	193	207	dollars . . . . .	71 201	49 980
Class 6 (see text) . . . . .	116	251	Livestock, poultry, and their products . . . . . farms . . . . .	984	(NA)
Part time (see text) . . . . .	452	452	dollars . . . . .	4 788 852	3 132 555
Part retirement (see text) . . . . .	114	209			
Abnormal (see text) . . . . .	1	-			

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	137	236	Customwork and other		
\$250 to \$499	105	163	agricultural services	118	(NA)
\$500 to \$999	150	217	dollars	77 072	(NA)
\$1,000 to \$1,499	136	130	Recreational services	4	2
\$1,500 to \$1,999	89	89	dollars	6 564	(D)
\$2,000 to \$2,499	79	77	Government farm programs	406	(NA)
\$2,500 and over	512	459	dollars	376 539	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 437 771	1 362 (NA)	Seeds, bulbs, plants, and trees	728	932
dollars			dollars	202 919	151 405
Number of farms with expenditures of--			Commercial fertilizer	930	1 043
\$1 to \$499	191	(NA)	dollars	708 138	424 885
\$500 to \$999	211	(NA)	Lime	301	371
\$1,000 to \$1,999	221	(NA)	dollars	53 620	(NA)
\$2,000 to \$2,999	166	(NA)	Other agricultural chemicals (see text)	469	(NA)
\$3,000 to \$4,999	173	(NA)	dollars	67 021	(NA)
\$5,000 to \$9,999	131	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 135	1 008
\$10,000 and over	115	(NA)	dollars	325 521	263 585
Items reported both years	3 600 352	2 257 875	Hired farm labor	545	590
dollars			dollars	344 863	245 935
Livestock and poultry	593	517	Contract labor, machine hire, and customwork	655	677
dollars	679 378	458 655	dollars	280 828	174 975
Feed for livestock and poultry	909	1 121	All other production expenses	957	(NA)
dollars	1 058 705	538 435	dollars	1 716 778	(NA)
Commercially mixed formula feeds	553	823			
tons	6 200	3 333			
dollars	598 616	293 405			

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	1 124	6 917 137	\$1,000 to \$4,999	563	1 425 288			
By value groups:			\$5,000 to \$9,999	250	1 669 398			
\$1 to \$999	140	84 545	\$10,000 to \$19,999	91	1 211 996			
			\$20,000 and over	80	2 525 910			
	Equipment manufactured--							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	824	1 039	502	574	395	465	1 000	1 246
Motortrucks including pickups	854	1 030	496	531	432	499	858	968
Tractors other than garden tractors and motor tillers	846	1 193	402	520	534	673	887	1 167
Riding garden tractors 7 hp and over	67	73	48	52	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	112	119	75	82	37	37	37	38
Cornpickers, corn heads, and picker-shellers	241	262	138	146	108	116	213	214
Pickup balers	216	223	118	118	101	105	187	192

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	977	(X)	968	(X)	1 270	(NA)	(NA)	(NA)
Cattle and calves	887	29 729	835	14 134	1 176	28 571	1 034	12 833
Farms with--								
1 to 4	96	247	170	421	433	(NA)	(NA)	(NA)
5 to 9	149	1 054	203	1 348	(NA)	(NA)	(NA)	(NA)
10 to 19	206	2 909	237	3 206	283	(NA)	(NA)	(NA)
20 and over	436	25 519	225	9 159	460	(NA)	(NA)	(NA)
Cows and heifers that had calved	756	14 363	(X)	(X)	1 090	14 556	(NA)	(NA)
Milk cows	309	4 497	(X)	(X)	649	6 329	(NA)	(NA)
Farms with--								
1 or 2	99	135	(X)	(X)	215	(NA)	(NA)	(NA)
3 or 4	39	130	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	55	362	(X)	(X)	149	(NA)	(NA)	(NA)
10 and over	116	3 870	(X)	(X)	193	(NA)	(NA)	(NA)
Hogs and pigs	498	17 199	509	31 630	706	15 751	620	26 401
Farms with--								
1 to 4	86	223	21	63	304	(NA)	(NA)	(NA)
5 to 9	74	495	28	198	(NA)	(NA)	108	(NA)
10 to 24	125	1 945	129	2 153	192	(NA)	(NA)	(NA)
25 and over	213	14 536	331	29 216	210	(NA)	512	(NA)
Feeder pigs	(X)	(X)	257	10 761	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	441	3 673	(X)	(X)	608	3 323	(X)	(X)
December 1 of preceding year and May 31	405	1 980	(X)	(X)	492	1 710	(X)	(X)
June 1 and November 30	362	1 693	(X)	(X)	482	1 613	(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 .....	34	929	34	730	50	1 255	50	948
Horses and ponies .....	211	682	42	204	(NA)	(NA)	26	45
Chickens 3 months old or older .....	267	22 410	17	5 259	766	32 604	(NA)	6 835
Farms with-	256	6 256	12	214	725	(NA)	(NA)	(NA)
1 to 99 .....	6	927	2	405	36	(NA)	(NA)	(NA)
100 to 399 .....	2	2 027	1	640	4	(NA)	(NA)	(NA)
400 to 1,599 .....	3	13 200	2	4 000	1	(NA)	(NA)	(NA)
1,600 and over .....								
Hens and pullets of laying age excluding started pullets .....	255	21 722	17	5 259	737	27 792	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	36 520	4	234 907	(NA)	(NA)	4	242 405
Other livestock and poultry .....	164	(X)	31	(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 .....	567	544	697	670	Hay, excluding sorghum hay .....	601	(NA)	(NA)	(NA)
For grain .....	18 001	916 898	14 583	855 835	acres .....	13 024	15 811	25 438	69
bushels .....					tons .....	21 361	439	373	
Cut for silage, green or dry fodder, or hogged or grazed .....	76	1 426	(NA)	1 220	Cotton .....	114	77		
acres .....					bales .....				
Sorghums for all purposes except sirup .....	9		46		Peanuts for nuts .....	2			
For grain or seed .....	197	14 441	228	10 546	acres .....	2			
bushels .....					pounds .....	200			
Cut for silage, dry forage or hay, or hogged or grazed .....	2	10	(NA)	74	Tobacco .....	40	43	28	
acres .....					acres .....	51	45 974	(NA)	156
Wheat for grain .....	160	3 711	170	3 034	pounds .....	100 470			
acres .....		122 546		84 301	Irish potatoes and sweetpotatoes .....	53	181		
bushels .....					acres .....				
Other small grains for grain .....	98	1 902	(NA)	2 137	Vegetables, sweet corn, or melons for sale .....	26	13	32	15
acres .....					acres .....	196	15	12	
Soybeans for beans .....	324	13 156	242	7 255	Berries for sale .....	66			
acres .....		299 780		141 565	acres .....				
bushels .....					Land in orchards (see text) .....	13	74	81	(NA)
					acres .....	21	81	(NA)	(NA)
					Other crops .....	51	(NA)	(NA)	(NA)
					acres .....	740			
					Greenhouse products under glass or other protection .....	-	(NA)	640	(NA)
					farms .....	-	640	(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 .....	525		459		Total woodland .....	407	403	28 846	
Land in farms .....	122 329	233 000	107 722	234 000	acres .....	30 644			
Average size of farm .....					Woodland pastured .....	246	241	10 338	
Value of land and buildings .....	30 137 954		(NA)		acres .....	15 734			
Average per farm .....	57 405		(NA)		Woodland not pastured .....	250	279	18 508	
Average per acre .....	246 36		(NA)		acres .....	14 910			
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	98	158	8 653	
Total cropland .....	507	80 122	(NA)	66 777	acres .....	7 117			
Harvested cropland .....	491	43 232	443	35 939	Improved pastureland and rangeland .....	62	78	2 906	
acres .....					acres .....	2 995			
Number of farms by acres harvested:			(NA)		Pastureland and rangeland not improved .....	63	(NA)	5 747	
1 to 49 acres .....	216		(NA)		acres .....	4 122			
50 to 99 acres .....	148		(NA)		All other land (see text) .....	376	446	3 456	
100 to 199 acres .....	81		(NA)		acres .....	4 446			
200 to 499 acres .....	41		(NA)		Irrigated land .....	-	-	-	
500 to 999 acres .....	4		(NA)		acres .....	-			
1,000 acres and over .....	1		(NA)		Total pastureland (all types) .....	451	(NA)	42 506	
1,000 to 1,999 acres .....	1		(NA)		acres .....	53 352			
2,000 acres and over .....	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing .....	411	30 501	355	23 515	Grain or row crops farmed on the contour .....	18	(NA)	(NA)	
acres .....					acres .....	866			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	73	2 116	150	4 777	Stripcropping systems to control erosion .....	7	(NA)	(NA)	
acres .....					acres .....	341			
Cropland on which all crops failed .....	11	128	15	205	Cropland and pastureland having terraces .....	14	(NA)	(NA)	
acres .....					acres .....	590			
Cropland in cultivated summer fallow .....	30	1 456	-	-					
acres .....									
Cropland idle .....	81		79						
acres .....	2 689		2 341						

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	525	459	122 329	491	119 854	43 232	-	-	-
Farms with--									
1 to 9 acres	15	2	35	1	6	6	-	-	-
10 to 49 acres	24	15	748	19	583	298	-	-	-
50 to 69 acres	20	24	1 197	19	1 131	539	-	-	-
70 to 99 acres	55	51	4 572	50	4 154	2 017	-	-	-
100 to 139 acres	104	81	12 345	101	12 005	4 287	-	-	-
140 to 179 acres	58	59	9 161	57	9 021	3 735	-	-	-
180 to 219 acres	68	63	13 439	67	13 237	4 729	-	-	-
220 to 259 acres	43	37	10 435	41	9 935	3 353	-	-	-
260 to 499 acres	96	88	34 253	94	33 638	13 088	-	-	-
500 to 999 acres	30	30	20 064	30	20 064	5 701	-	-	-
1,000 to 1,999 acres	10	7	(0)	10	(0)	5 113	-	-	-
2,000 acres and over	2	2	(0)	2	(0)	366	-	-	-

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	-	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	0.0	Cropland
Land in farms	acres	-	Harvested
Cropland	acres	-	Used only for pasture
Class 1-5 farms irrigated in 1969	number	-	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	-	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	-	Drained land
Average per farm	acres	0.0	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	525	-	459	-	owned	2	-	(NA)	(NA)
acres	122 329	-	107 722	-	10 or fewer shareholders	400	-	(NA)	(NA)
Harvested cropland	491	-	443	-	More than 10 shareholders	2	-	(NA)	(NA)
acres	43 232	-	35 939	-	Other	3	-	(NA)	(NA)
Full owners	352	-	273	-	acres	1 120	-	(NA)	(NA)
acres	75 579	-	(NA)	-	Farm operators by age groups:				
Harvested cropland	320	-	(NA)	-	Under 25 years	7	-	8	
acres	19 481	-	(NA)	-	25 to 34 years	44	-	31	
Part owners	151	-	161	-	35 to 44 years	108	-	114	
acres	42 531	-	(NA)	-	45 to 54 years	165	-	122	
Harvested cropland	151	-	(NA)	-	55 to 64 years	132	-	116	
acres	21 058	-	(NA)	-	65 years and over	69	-	68	
Tenants	22	-	25	-	Average age	50.7	0.0	(NA)	
acres	4 219	-	(NA)	-	Farm operators by place of residence:				
Harvested cropland	20	-	(NA)	-	On farm operated	416	-	423	
acres	2 693	-	(NA)	-	Not on farm operated	58	-	21	
Percent of tenancy	4.1	0.0	5.4	-	Farm operators reporting days of work off farm	280	-	191	
Farms by type of organization:					1 to 49 days	67	-	54	
Individual or family	461	-	(NA)	-	50 to 99 days	22	-	22	
acres	99 135	-	(NA)	-	100 to 199 days	38	-	22	
Partnership	59	-	(NA)	-	200 days and over	153	-	93	
acres	21 674	-	(NA)	-					

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	23	6	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	53	26	\$2,500 to \$4,999	179	207
Class 3-- " \$10,000 to \$19,999	83	75	\$5,000 to \$7,499	100	89
Class 4-- " \$5,000 to \$9,999	173	145	\$7,500 to \$9,999	73	56
Class 5-- " \$2,500 to \$4,999	193	207	\$10,000 to \$14,999	64	54
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	19	21
farms	525	459	\$20,000 to \$29,999	35	19
dollars	6 072 164	3 993 444	\$30,000 to \$39,999	18	7
Average per farm	11 566	8 700	\$40,000 to \$59,999	13	4
			\$60,000 and over	10	2
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	6	(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	405	1 706 566	Livestock, poultry, and their products sold	499	4 298 087
Grains	336	1 258 531	Poultry and poultry products	24	209 583
Tobacco	26	29 018	Dairy products	153	1 533 640
Cotton and cottonseed	7	5 818	Dairy cattle and calves	129	254 939
Field seeds, hay, forage, and silage	133	126 690	Other cattle and calves	379	1 249 230
Other field crops	21	30 227	Hogs, sheep, and goats	301	1 003 712
Vegetables, sweet corn, and melons	11	23 326	Other livestock and livestock products	30	46 983
Fruits, nuts, and berries	6	7 445	Farms with farm-related income from--		
Nursery and greenhouse products	5	225 511	Customwork and other agricultural services	86	69 980
Forest products sold	39	67 511	Recreational services	2	5 844
			Government farm programs	226	269 484

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)	4 603 081	459 (NA)	Commercial fertilizer	609 443	428 261
Number of farms with expenditures of--			Lime	41 535	214 (NA)
\$1 to \$1,999	46	(NA)	Other agricultural chemicals (see text)	58 197	(NA) (NA)
\$2,000 to \$2,999	94	(NA)	Gasoline and other petroleum fuel and oil for the farm business	243 419	443 201 403
\$3,000 to \$4,999	145	(NA)	Gasoline	146 764	145 902
\$5,000 to \$9,999	126	(NA)	Diesel oil	247	65
\$10,000 to \$19,999	69	(NA)	LP gas, butane, and propane	63 664	15 069
\$20,000 to \$39,999	30	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	56	44
\$40,000 and over	15	(NA)	Hired farm labor	299 048	329 227 773
Items reported both years	3 008 596	1 767 267	Workers by number of days worked:		
Livestock and poultry	280	(NA)	150 days or more	47	68
Feed for livestock and poultry	907 247	382 459	Less than 150 days	78	135
Commercially mixed formula feeds	350	354 (NA)	Contract labor	23 553	(NA) (NA)
Feed ingredients	116	(NA)	Machine hire and customwork	200 265	285 130 676
Whole grains	175	195 (NA)	All other production expenses	519	(NA) (NA)
Hay, green chop, and silage	44 855	41 792 (NA)		1 494 753	
Seeds, bulbs, plants, and trees	415	421 (NA)			

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	513	5 050 701	\$10,000 to \$19,999	83	1 097 140
By value groups:			\$20,000 to \$29,999	38	838 910
\$1 to \$4,999	188	484 708	\$30,000 to \$49,999	26	920 640
\$5,000 to \$9,999	170	1 191 903	\$50,000 and over	8	517 400

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	390	484	277	315	156	169	370	478
2 or 3	76	164	35	73	12	25	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	446	581	259	288	230	293	375	447
2 and over	98	233	23	52	51	114	(NA)	(NA)
Tractors other than garden tractors and motor tillers	449	734	264	360	265	374	400	650
2 or 3	186	418	75	165	84	181	(NA)	(NA)
4 and over	16	69	2	8	3	15	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	445	713	264	356	257	357	400	606
Crawler tractors	19	21	4	4	15	17	44	44
Riding garden tractors 7 hp and over	34	36	24	26	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	107	114	73	80	34	34	37	38
Cornpickers, corn heads, and picker-shellers	208	229	118	126	95	103	(NA)	(NA)
Corn heads for combines	79	80	58	59	21	21	(NA)	(NA)
Other cornpickers and picker-shellers	147	149	67	67	80	82	(NA)	(NA)
Pickup balers	179	184	100	100	82	84	(NA)	(NA)
Windrowers, pull and self-propelled	54	54	32	32	22	22	(NA)	(NA)
Field forage harvesters, shear bar	31	34	17	17	15	17	(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	287	13 688	297	25 494	287	10 089	271	16 945
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	129	1 263	67	995	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 464	67	2 522	(NA)	(NA)	(NA)	(NA)
50 to 99	54	3 548	93	6 273	(NA)	(NA)	(NA)	(NA)
100 and over	35	6 413	70	15 704	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 610	42	5 848	(NA)	(NA)	(NA)	(NA)
200 and over	10	2 803	28	9 856	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	232	2 360	(X)	(X)	231	1 421	(X)	(X)
Other hogs and pigs	248	11 328	(X)	(X)	268	8 668	(X)	(X)
Feeder pigs sold	(X)	(X)	117	6 696	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	251	2 802	(X)	(X)	250	1 960	(X)	(X)
December 1 of preceding year and May 31	235	1 504	(X)	(X)	212	1 025	(X)	(X)
June 1 and November 30	215	1 298	(X)	(X)	206	935	(X)	(X)
Sheep and lambs	21	711	23	570	28	825	28	612
Any goats	26	425	4	40	-	-	5	60
All other livestock	140	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	709 475 farms, dollars.	475 farms, dollars.	-
Commercial fertilizer	39 133 farms, acres on which used.	133 farms, acres on which used.	54
	8 577 tons, dollars.	577 tons, dollars.	135
Lime	177 farms, acres on which used.	115 farms, acres on which used.	170
	12 446 tons, dollars.	4 535 tons, dollars.	9 104
Sprays, dusts, fumigants, etc. to control-			
Insects on hay crops	9 farms, acres on which used.	116 farms, acres on which used.	40 453
	462 dollars.	45 dollars.	22
Insects on other crops	2 559 farms, acres on which used.	8 097 farms, acres on which used.	706
	8 097 dollars.	4 dollars.	1 248
Chemicals for defoliation or for growth control of crops or thinning of fruit			4
Insect control on livestock and poultry			299
			1 612
			120
			4 692

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
Cropland used only for pasture	411	30 501	-	-	219	9 649	211	1 750	12	41
Improved pasture	62	2 995	-	-	26	1 366	25	243	2	6
Field corn for all purposes	361	16 916	-	-	266	12 579	250	3 271	89	686
Sorghums for all purposes	7	197	-	-	6	137	5	32	1	10
All small grains	173	5 190	-	-	139	3 988	131	684	27	102
Field crops other than corn, sorghums, small grains, silage, and field seeds	256	12 032	1	1	166	7 342	163	933	6	32
Hay or grass silage	328	9 599	-	-	146	3 522	143	627	6	14
Field seeds	12	159	-	-	5	62	5	11	-	-
Vegetables, sweet corn, or melons for sale	12	141	-	-	9	131	9	57	-	-
Berries for sale	4	56	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	3	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	5	321	-	-	2	249	2	61	-	-
All other crops	6	99	-	-	7	98	7	16	-	-

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)	342	15 558	816 387	-	-	-	355	11 443	711 313	-	-	-
For silage (tons, green weight)	64	1 297	16 417	-	-	-	62	820	11 530	-	-	-
Cut for green or dry fodder, hogged or grazed	6	61	(X)	-	-	-	(NA)	184	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	197	14 441	-	-	-	13	203	9 700	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
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)	29	533	1 180	-	-	-	101	1 716	5 018	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	216	4 735	8 570	-	-	-	133	2 692	4 207	-	-	-
Small grain hay (tons, dry)	52	861	1 485	-	-	-	78	826	1 256	-	-	-
Other hay (tons, dry)	155	3 310	5 381	-	-	-	(NA)	7 839	12 190	-	-	-
Grass silage (tons, green)	3	140	759	-	-	-	3	27	166	-	-	-
Hay crops cut and fed green (tons, green)	1	20	181	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	10	400	-	-	-	2	24	6 600	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	56	30 555	-	-	-	6	9	23 515	-	-	-

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)													
Winter wheat (bushels)	139	3 387	115 473	-	-	111	2 576	440	63	138	2 769	78 749	
Oats for grain (bushels)	139	3 387	115 473	-	-	111	2 576	440	63	-	-	-	
Barley for grain (bushels)	64	1 170	60 413	-	-	53	1 041	171	33	85	1 229	47 360	
Rye for grain (bushels)	11	231	11 696	-	-	10	212	48	6	22	340	8 070	
	7	114	1 608	-	-	4	76	11	-	18	200	2 635	
Soybeans for beans (bushels)													
Peanuts for nuts (pounds)	218	11 661	268 038	-	-	123	6 977	768	18	176	6 549	130 472	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	29	153	13 490	-	-	21	152	102	-	36	123	8 179	
Cotton (bales)	29	25	49 196	1	1	29	25	25	-	28	21	37 643	
	6	81	63	-	-	4	77	9	15	39	304	280	

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					5	18
Selected vegetables:	12	141	-	-		
Tomatoes					3	1
Sweet corn	6	2	-	-	3	7
Cucumbers and pickles	9	127	-	-	-	-
Watermelons	3	(Z)	-	-	4	3
Snap beans, bush, pole	2	2	-	-	1	-
	5	2	-	-		

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)										
1969		3	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	26	34	(X)	(X)	(X)	(X)	(X)	2	4 200	
1964	3	2	97	1	5	3	92	14	21 298	
Peaches, all (pounds)										
1969	26	(NA)	635	8	129	24	506	1	1 000	
1964	1	(Z)	20	-	-	1	20	8	2 496	
Clingstone (pounds)	18	(NA)	148	4	26	16	122	-	-	
Freestone (pounds)								1	1 000	
1969	1	(Z)	20	-	-	1	20	-	-	
Pears, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Bartlett (pounds)	14	(NA)	26	3	5	12	21	8	2 000	
Other than Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Tart (pounds)	10	(NA)	37	4	12	7	25	4	172	
Sweet (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	5	(NA)	14	2	6	4	8	2	224	
Prunes (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)										
1969	1	(Z)	8	-	-	1	8	1	600	
1964	17	(NA)	129	6	47	15	82	10	1 563	

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	5	(X)	321	225 511	2	(X)	262	(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	46 312	35	31 046
Firewood and fuelwood	2	125	(NA)	(NA)
Sawlogs and veneer logs	16	21 074	(NA)	(NA)
Pulpwood		-	(NA)	(NA)
Other forest products		-	(NA)	(NA)