

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	2 411	2 507	Number of farms by acres harvested:		
Land in farms . . . . . acres..	682 811	675 875	50 to 99 acres . . . . .	281	238
Average size of farm . . . . . acres..	283.2	269.6	100 to 199 acres . . . . .	645	824
Approximate land area . . . . . acres..	717 888	718 085	200 to 499 acres . . . . .	1 028	1 116
Proportion in farms . . . . . percent..	94.1	94.1	500 to 999 acres . . . . .	139	107
Value of land and buildings . . . . . dollars..	370 233 921	(NA)	1,000 acres and over . . . . .	8	7
Average per farm . . . . . dollars..	153 560	112 125	Cropland used only for pasture		
Average per acre . . . . . dollars..	542.22	416.23	or grazing . . . . . farms..	817	1 055
Land in Farms According to Use			acres..	23 285	22 522
Total cropland . . . . . farms..	2 349	2 453	All other cropland (see text) . . . . . farms..	1 318	(NA)
Harvested cropland . . . . . acres..	623 621	613 910	acres..	68 293	45 563
Harvested cropland . . . . . farms..	2 325	2 434	Woodland including woodland		
Harvested cropland . . . . . acres..	532 043	546 095	pasture . . . . . farms..	391	437
Number of farms by acres harvested:			acres..	17 272	19 110
1 to 9 acres . . . . .	44	42	All other land (see text) . . . . . farms..	1 886	(NA)
10 to 19 acres . . . . .	47	24	acres..	41 918	42 863
20 to 29 acres . . . . .	31	24	Irrigated land . . . . . farms..		
30 to 49 acres . . . . .	102	52	acres..	13	3
				947	154

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 . . . . .	2 411	682 811	2 325	678 541	532 043	13	4 465	947	2 507	675 875	2 434	546 095
Farms with—												
1 to 9 acres . . . . .	69	184	18	76	59	—	—	—	65	261	22	67
10 to 49 acres . . . . .	136	4 234	118	3 780	2 502	1	35	8	97	2 700	74	1 317
50 to 99 acres . . . . .	28	1 624	26	1 514	1 052	—	—	—	19	1 087	16	690
100 to 199 acres . . . . .	142	11 596	137	11 180	8 241	2	180	70	132	10 719	132	8 231
200 to 499 acres . . . . .	156	18 144	154	17 902	13 091	2	240	113	163	19 204	162	15 304
500 to 999 acres . . . . .	310	49 345	308	49 027	37 345	—	—	—	377	59 949	377	47 860
1,000 to 1,999 acres . . . . .	168	33 209	167	33 009	24 837	1	200	58	231	45 988	230	36 723
2,000 acres and over . . . . .	226	53 844	226	53 844	42 145	1	240	20	288	68 458	287	56 244
	896	317 340	892	315 798	251 319	4	1 379	258	913	318 755	912	260 865
	260	163 895	259	163 015	130 248	1	(D)	20	209	131 125	209	105 185
	1R	(D)	18	(D)	(D)	1	(D)	400	12	(D)	12	(D)
	2	(D)	2	(D)	(D)	—	—	—	1	(D)	1	(D)

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..	2 411	2 507	Under 25 years . . . . .	84	53
Harvested cropland . . . . . acres..	682 811	675 875	25 to 34 years . . . . .	301	305
Harvested cropland . . . . . farms..	2 325	2 434	35 to 44 years . . . . .	474	605
Harvested cropland . . . . . acres..	532 043	546 095	45 to 54 years . . . . .	692	740
Full owners . . . . . farms..	714	611	55 to 64 years . . . . .	610	563
Harvested cropland . . . . . acres..	119 537	92 440	65 years and over . . . . .	250	241
Harvested cropland . . . . . farms..	640	552	Average age . . . . .	48.8	48.4
Harvested cropland . . . . . acres..	80 586	67 830	Farm operators by place of residence:		
Part owners . . . . . farms..	758	684	On farm operated . . . . .	1 897	2 259
Harvested cropland . . . . . acres..	288 704	243 225	Not on farm operated . . . . .	330	(NA)
Harvested cropland . . . . . farms..	755	683	Farm operators reporting days of work		
Harvested cropland . . . . . acres..	228 364	197 705	off farm . . . . .	1 303	1 012
Tenants . . . . . farms..	939	1 201	1 to 49 days . . . . .	464	626
Harvested cropland . . . . . acres..	274 570	335 235	50 to 99 days . . . . .	204	218
Harvested cropland . . . . . farms..	930	1 189	100 to 199 days . . . . .	218	386
Harvested cropland . . . . . acres..	223 093	276 905	200 days and over . . . . .	417	
Percent of tenancy . . . . .	38.9	47.9			

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 . . . . .	394	251	products sold (see text) . . . . . dollars..	62 065 362	53 980 500
Class 2-- " \$20,000 to \$39,999 . . . . .	709	802	Average per farm . . . . . dollars..	25 742	21 532
Class 3-- " \$10,000 to \$19,999 . . . . .	650	865	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	334	338	products and hay . . . . . farms..	2 304	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	161	116	dollars..	43 141 850	38 766 215
Class 6 (see text) . . . . .	32	16	Forest products . . . . . farms..	6	16
Part time (see text) . . . . .	104	66	dollars..	2 549	6 724
Part retirement (see text) . . . . .	27	52	Livestock, poultry, and		
Abnormal (see text) . . . . .	—	1	their products . . . . . farms..	1 384	(NA)
			dollars..	18 920 963	15 199 275

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Farms by value of agricultural products sold:					Farms with farm-related income from—				
\$1 to \$249	20		19		Customwork and other agricultural services . . . farms . . . dollars . . .	603		(NA)	
\$250 to \$499	28		20			922	522	(NA)	
\$500 to \$999	33		26		Recreational services . . . farms . . . dollars . . .			20	15
\$1,000 to \$1,999	23		30			27	128	8	347
\$1,500 to \$1,999	28		21		Government farm programs . . . farms . . . dollars . . .	1	209	(NA)	(NA)
\$2,000 to \$2,499	34		18			3	145	408	(NA)
\$2,500 and over	2 245		2 373						

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Farm production expenses, total (see text)	38	584 235	2 507	(NA)	Seeds, bulbs, plants, and trees . . . farms . . . dollars . . .	1 793	006	1 096	550
Number of farms with expenditures of—			(NA)		Commercial fertilizer . . . farms . . . dollars . . .	4 642	584	4 029	550
\$1 to \$499	30		(NA)		Lime . . . farms . . . dollars . . .	166	643	(NA)	
\$500 to \$999	63		(NA)		Other agricultural chemicals (see text) . . . farms . . . dollars . . .	1 297	377	(NA)	
\$1,000 to \$1,999	97		(NA)		Gasoline and other petroleum fuel and oil for the farm business . . . farms . . . dollars . . .	3 024	437	2 658	250
\$2,000 to \$2,999	105		(NA)		Hired farm labor . . . farms . . . dollars . . .	1 452	238	1 212	150
\$3,000 to \$4,999	271		(NA)		Contract labor, machine hire, and customwork . . . farms . . . dollars . . .	1 238	993	742	835
\$5,000 to \$9,999	680		(NA)		All other production expenses . . . farms . . . dollars . . .	15 055	617	(NA)	(NA)
\$10,000 and over	1 165		(NA)						
Items reported both years . . . dollars . . .	22	064 598	17	416 435					
Livestock and poultry . . . farms . . . dollars . . .	5 952	750	3 859	050					
Feed for livestock and poultry . . . farms . . . dollars . . .	3 960	590	3 818	050					
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	29	931	2 282	050					

All Farms

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

	1969		Dollars		1969		Dollars		1964		Dollars
	Farms reporting				Farms reporting				Farms reporting		
Estimated market value of all machinery and equipment, total	2 324		37 107 849								
By value groups											
\$1 to \$999	37		19 435		\$1,000 to \$4,999	400		1 165	344		
					\$5,000 to \$9,999	444		3 023	192		
					\$10,000 to \$19,999	671		9 082	479		
					\$20,000 and over	772		23 817	399		
					Equipment manufactured—						
					1965 or later						
					1964 or earlier						
Selected Machinery and Equipment	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Automobiles	2 189	2 828		1 723	1 952	764	876	2 476	3 182		
Motortrucks including pickups	1 963	2 512		1 021	1 149	1 131	1 363	1 913	2 273		
Tractors other than garden tractors and motor tillers	2 166	5 889		1 243	2 026	1 749	3 863	2 376	6 154		
Riding garden tractors 7 hp and over	608	627		475	483	142	144	(NA)	(NA)		
Grain and bean combines, self-propelled	1 122	1 165		648	660	496	505	749	782		
Cornpickers, corn heads, and picker-shellers	1 691	2 283		973	1 189	933	1 094	1 925	2 172		
Pickup balers	397	398		108	108	290	290	541	549		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 304	(X)	1 315	(X)	1 887	(NA)	(NA)	(NA)
Cattle and calves	989	41 814	987	36 894	1 620	61 687	1 600	44 485
Farms with—								
1 to 4	114	327	156	407	310	(NA)	(NA)	(NA)
5 to 9	101	708	202	1 378	(NA)	(NA)	(NA)	(NA)
10 to 19	197	2 760	275	3 675	340	(NA)	(NA)	(NA)
20 and over	577	38 019	354	31 434	970	(NA)	(NA)	(NA)
Cows and heifers that had calved	737	13 263	(X)	(X)	1 274	19 528	(NA)	(NA)
Milk cows	217	4 431	(X)	(X)	466	6 686	(NA)	(NA)
Farms with—								
1 or 2	39	49	(X)	(X)	123	(NA)	(NA)	(NA)
3 or 4	14	50	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	17	108	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	147	4 224	(X)	(X)	254	(NA)	(NA)	(NA)
Hogs and pigs	551	57 009	608	90 646	823	67 430	866	112 895
Farms with—								
1 to 4	15	36	12	34	103	(NA)	50	(NA)
5 to 9	46	318	24	170	(NA)	(NA)	(NA)	(NA)
10 to 24	93	1 462	74	1 182	145	(NA)	(NA)	(NA)
25 and over	397	55 193	498	89 260	575	(NA)	816	(NA)
Feeder pigs	(X)	(X)	109	11 780	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	399	9 976	(X)	(X)	645	12 240	(X)	(X)
December 1 of preceding year and May 31	358	5 391	(X)	(X)	533	6 778	(X)	(X)
June 1 and November 30	318	4 585	(X)	(X)	497	5 462	(X)	(X)

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	277	5 345	264	5 060	448	9 822	445	9 968
Horses and ponies	252	784	30	90	(NA)	(NA)	34	206
Chickens 3 months old or older	302	501 219	147	475 698	738	348 135	(NA)	215 405
Farms with-								
1 to 99	142	4 688	28	1 221	235	(NA)	(NA)	(NA)
100 to 399	93	18 553	64	13 323	341	(NA)	(NA)	(NA)
400 to 1,599	40	26 941	29	18 357	131	(NA)	(NA)	(NA)
1,800 and over	27	451 037	26	442 797	31	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	285	441 112	133	337 235	715	331 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	411	3	515	(NA)	(NA)	1	(D)
Other livestock and poultry	98	(X)	25	(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	2	210	2	367	Hay, excluding sorghum hay	farms..	761	(NA)	(NA)
For grain	2	202	2	358	acres..	14	425	33	631
bushels..	262	581	253	705	tons..	45	805	75	731
Cut for silage, green or dry fodder, or hogged or grazed	174	3 967	(NA)	4 979	Cotton	farms..	-	-	-
Sorghums for all purposes except sirup	13	5	31	8	acres..	-	-	-	-
For grain or seed	68	2 510	278	23 136	bales..	-	-	-	-
bushels..	2	510	23	136	Peanuts for nuts	farms..	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	8	117	(NA)	197	acres..	-	-	-	-
Wheat for grain	433	10 414	1 115	28 672	pounds..	-	-	-	-
bushels..	457	120	1 014	250	Tobacco	farms..	-	-	-
Other small grains for grain	663	14 096	(NA)	36 960	acres..	-	-	-	-
Soybeans for beans	2	016	2	198	pounds..	-	-	-	-
bushels..	219	016	178	785	Irish potatoes and sweetpotatoes	farms..	15	(NA)	(NA)
	7 525	941	4 821	950	acres..	84	2	2	2
					Vegetables, sweet corn, or melons for sale	farms..	261	241	241
					acres..	8 668	7 053	7 053	7 053
					Berries for sale	farms..	2	5	5
					acres..	1	1	1	1
					Land in orchards (see text)	farms..	8	20	20
					acres..	18	13	13	13
					Other crops	farms..	58	(NA)	(NA)
					acres..	1 879	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	farms..	1	(NA)	(NA)
					sq. ft.	8 000	17 733	17 733	17 733

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	2	248	2	372	Total woodland	farms..	366	410	410
Land in farms	674	580	671	328	acres..	16	546	18	574
Average size of farm	300	0	283	0	Woodland pastured	farms..	243	306	306
Value of land and buildings	364	819 216	(NA)	(NA)	acres..	10	663	13	724
Average per farm	162	286	(NA)	(NA)	Woodland not pastured	farms..	176	159	159
Average per acre	540	80	(NA)	(NA)	acres..	5	883	4	850
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	224	615	615
Total cropland	2	219	(NA)	(NA)	acres..	9	124	12	645
Harvested cropland	2	210	2	348	Improved pastureland and rangeland	farms..	89	168	168
Number of farms by acres harvested:					acres..	2	964	3	325
1 to 49 acres	111	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	farms..	151	(NA)	(NA)
50 to 99 acres	279	(NA)	(NA)	(NA)	acres..	6	160	9	320
100 to 199 acres	645	(NA)	(NA)	(NA)	All other land (see text)	farms..	1 724	2 300	2 300
200 to 499 acres	1 028	(NA)	(NA)	(NA)	acres..	31	266	28	991
500 to 999 acres	139	(NA)	(NA)	(NA)	Irrigated land	farms..	13	3	3
1,000 acres and over	8	(NA)	(NA)	(NA)	acres..	947	154	154	154
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	farms..	1 044	(NA)	(NA)
2,000 acres and over	1	(NA)	(NA)	(NA)	acres..	41	809	48	101
Cropland used only for pasture or grazing	781	22 022	1 027	21 732	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	745	36 767	1 123	40 399	Grain or row crops farmed on the contour	farms..	35	(NA)	(NA)
Cropland on which all crops failed	22	575	46	753	acres..	2	974	(NA)	(NA)
Cropland in cultivated summer fallow	29	2 716	-	-	Stripcropping systems to control erosion	farms..	2	(NA)	(NA)
Cropland idle	530	25 716	164	3 794	acres..	270	(NA)	(NA)	
					Cropland and pastureland having terraces	farms..	5	(NA)	(NA)
					acres..	116	(NA)	(NA)	

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	2 248	2 372	674 580	2 210	672 786	529 848	13	4 465	947
Farms with—									
1 to 9 acres	26	20	49	5	12	7	-	-	-
10 to 49 acres	53	32	1 834	43	1 544	1 189	1	35	8
50 to 69 acres	21	12	1 252	21	1 252	893	-	-	-
70 to 99 acres	130	121	10 598	127	10 360	7 965	2	180	70
100 to 139 acres	149	160	17 313	149	17 313	12 895	2	240	113
140 to 179 acres	307	376	48 866	306	48 706	37 259	1	-	-
180 to 219 acres	166	230	32 816	165	32 616	24 754	1	200	58
220 to 259 acres	226	287	53 844	226	53 844	42 145	1	240	20
260 to 499 acres	891	912	315 597	889	314 728	251 289	4	1 379	258
500 to 999 acres	259	209	163 015	259	163 015	130 248	1	(D)	20
1,000 to 1,999 acres	18	12	(D)	18	(D)	(D)	1	(D)	400
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	15	Irrigated land—Continued	
Proportion of all class 1-5 farms	.6	Cropland	13
Land in farms	4 663	Harvested	12
Cropland	3 818	Used only for pasture	1
Class 1-5 farms irrigated in 1969	13	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.5	Water used	358
Land in farms	4 465	Class 1-5 farms with artificial drainage	1 463
Average per farm	343.4	Proportion of class 1-5 farms	65.0
Cropland	3 652	Land in farms	455 334
Harvested cropland	2 795	Average per farm	311.2
Irrigated land	947	Drained land	405 791
Average per farm	72.8	Average per farm	277.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	8
		Land in farms	3 131

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	2 248	1	2 372		owned	12	-	(NA)	
acres	674 580	540	671 328		10 or fewer shareholders	4 094	-	(NA)	
Harvested cropland	2 210	1	2 348		More than 10 shareholders	3 765	-	(NA)	
acres	529 848	415	544 440		Other	2	-	(NA)	
Full owners	577	-	498		acres	329	-	(NA)	
acres	112 790	-	(NA)		acres	22	-	(NA)	
Harvested cropland	545	-	(NA)		acres	6 810	-	(NA)	
acres	78 717	-	(NA)		Farm operators by age groups:				
Part owners	748	1	678		Under 25 years	74	-	49	
acres	287 926	540	(NA)		25 to 34 years	280	-	298	
Harvested cropland	745	1	(NA)		35 to 44 years	444	1	590	
acres	228 243	415	(NA)		45 to 54 years	658	-	714	
Tenants	923	-	1 186		55 to 64 years	569	-	532	
acres	273 864	-	(NA)		65 years and over	223	-	189	
Harvested cropland	920	-	(NA)		Average age	48.8	39.0	(NA)	
acres	222 888	-	(NA)		Farm operators by place of residence:				
Percent of tenancy	41.0	0.0	50.0		On farm operated	1 807	1	2 142	
Farms by type of organization:					Not on farm operated	287	-	170	
Individual or family	1 940	1	(NA)		Farm operators reporting days of work off farm				
acres	565 228	540	(NA)		1 to 49 days	1 173	-	929	
Partnership	274	-	(NA)		50 to 99 days	448	-	482	
acres	98 448	-	(NA)		100 to 199 days	198	-	134	
					200 days and over	339	-	98	
								215	

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	394	251	\$1 to \$2,499 (see text)	3
Class 2— " \$20,000 to \$39,999	709	802	\$2,500 to \$4,999	158
Class 3— " \$10,000 to \$19,999	650	865	\$5,000 to \$7,499	147
Class 4— " \$5,000 to \$9,999	334	338	\$7,500 to \$9,999	166
Class 5— " \$2,500 to \$4,999	161	116	\$10,000 to \$14,999	359
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	291
farms	2 248	2 372	\$20,000 to \$29,999	461
dollars	61 880 319	53 813 501	\$30,000 to \$39,999	248
Average per farm	27 526	22 686	\$40,000 to \$59,999	239
			\$60,000 and over	155
			\$60,000 to \$79,999	81
			\$80,000 and over	74
				(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 .....	533	56 701	589	90 269	799	66 868	842	112 195
Farms with—								
1 to 24 .....	142	1 704	99	1 319	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	84	2 986	88	3 223	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	123	8 822	134	9 719	(NA)	(NA)	(NA)	(NA)
100 and over .....	184	43 189	268	76 008	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	118	16 097	127	17 994	(NA)	(NA)	(NA)	(NA)
200 and over .....	66	27 092	141	58 014	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	360	7 825	(X)	(X)	528	9 532	(X)	(X)
Other hogs and pigs .....	485	48 876	(X)	(X)	760	57 336	(X)	(X)
Feeder pigs sold .....	(X)	(X)	106	11 703	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	386	9 898	(X)	(X)	625	12 143	(X)	(X)
December 1 of preceding year								
and May 31 .....	349	5 355	(X)	(X)	520	6 736	(X)	(X)
June 1 and November 30 .....	309	4 543	(X)	(X)	483	5 407	(X)	(X)
Sheep and lambs .....	262	5 038	250	4 881	429	9 555	424	9 720
Any goats .....	7	20	1	7	-	-	3	6
All other livestock .....	264	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	2 130	6 085 025	Nematodes in crops .....	15	1 371
Commercial fertilizer .....	1 966	296 241	acres on which used .....	8 017	8 017
acres on which used .....	56 385	4 625 144	Diseases in crops and orchards .....	16	1 755
Lime .....	375	21 897	acres on which used .....	7 168	7 168
acres on which used .....	44 172	165 862	Weeds or grass in crops .....	1 473	2 630 003
Sprays, dusts, fumigants, etc. to control—			acres on which used .....	30	1 051 834
Insects on hay crops .....	35	837	Weeds or brush in pasture .....	386	1 754
acres on which used .....	4 003	536	acres on which used .....	23	2 564
Insects on other crops .....	83 762	188 359	control of crops or thinning of fruit .....	9 731	9 731
acres on which used .....	188 359		Insect control on livestock and poultry .....	291	16 516
			acres on which used .....	16 516	16 516

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 .....	781	22 022	1	7	75	1 902	68	287	8	41
Improved pasture .....	89	2 964	-	-	13	304	10	31	3	11
Field corn for all purposes .....	2 148	265 760	4	613	1 811	233 673	1 648	29 976	1 376	19 396
Sorghums for all purposes .....	11	171	-	-	5	54	5	8	3	1
All small grains .....	934	24 291	2	40	556	14 367	541	1 783	30	54
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	1 959	219 189	5	191	438	36 186	409	2 788	51	310
Hay or grass silage .....	735	14 201	-	-	100	2 236	98	329	4	9
Field seeds .....	15	318	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	261	8 668	4	97	203	7 212	173	807	151	493
Berries for sale .....	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	6	18	-	-	1	4	1	(2)	-	-
Nursery or greenhouse products .....	4	395	-	-	1	300	1	60	-	-
All other crops .....	2	127	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	2 140	261 793	28 049 604	3	591		2 313	252 987	21 998 534			
For silage (tons, green weight) .....	171	3 843	69 899	1	11		258	4 532	73 686			
Cut for green or dry fodder,												
hogged or grazed .....	9	124	(X)	1	11		(NA)	431	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	3	54	2 160	-	-		8	278	23 136			
For silage (tons, green weight) .....	7	75	1 250	-	-		14	145	1 850			
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	2	42	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	520	9 595	33 883	-	-		1 104	23 012	58 110			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	224	3 352	8 027	-	-		463	8 514	14 253			
Small grain hay (tons, dry) .....	8	150	440	-	-		38	433	624			
Other hay (tons, dry) .....	12	121	333	-	-		(NA)	350	579			
Grass silage (tons, green) .....	28	730	6 439	-	-		52	1 155	5 627			
Hay crops cut and fed green (tons, green) .....	11	253	1 111	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	10	204	20 780	-	-		40	797	35 962			
Alfalfa seed (pounds) .....	3	26	1 280	-	-		14	211	12 158			
Strawberries (pounds) .....	2	1	870	-	-		2	1	789			

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)	425	10 298	452 661	-	-	331	7 946	1 066	21	1 108	28 594	1 011 391
Winter wheat (bushels)	425	10 298	452 661	-	-	331	7 946	1 066	21	-	-	-
Oats for grain (bushels)	641	13 785	767 562	2	40	282	6 280	699	33	1 363	36 484	1 590 695
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	20	199	6 131	-	-	13	140	18	-	39	341	7 360
Soybeans for beans (bushels)	1 946	218 071	7 499 692	5	191	408	35 260	2 653	236	2 166	178 279	4 810 563
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	83	3 944	-	-	4	82	40	-	39	2	368
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	261	8 668	4	97	237	7 024
Selected vegetables:						
Tomatoes	8	233	1	16	1	46
Sweet corn	252	7 120	3	81	226	5 773
Cucumbers and pickles	4	10	-	-	1	30
Watermelons	1	(2)	-	-	1	6
Snap beans, bush, pole	3	(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
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting				
Land in orchards (see text)	1969.. 6	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 18	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 5	13	261	4	28	5	233	4	2 475	
	1964.. 18	(NA)	354	9	67	17	287	14	8 170	
Peaches, all (pounds)	1969.. 1	(Z)	8	1	8	-	-	-	-	
	1964.. 11	(NA)	77	7	41	10	36	9	844	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	(Z)	8	1	8	-	-	-	-	
Pears, all (pounds)	1969.. 1	(Z)	3	1	2	1	1	1	30	
	1964.. 14	(NA)	49	8	22	9	27	4	1 150	
Bartlett (pounds)	1969.. 1	(Z)	3	1	2	1	1	1	30	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	4	1	2	1	2	1	100	
	1964.. 7	(NA)	25	6	21	2	4	2	124	
Tart (pounds)	1969.. 1	(Z)	4	1	2	1	2	1	100	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 10	(NA)	21	7	13	4	8	1	1 680	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 9	(NA)	191	5	53	7	138	4	430	

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	3	(X)	395	280 109	7	(X)	675	390 360
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 000	-	9 000	4	16 333	-	28 130
Flower seeds, vegetable seeds, and vegetable plants	1	3 000	-	3 200	1	1 400	-	865
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	-	-	7	3 905
Firewood and fuelwood	3	229	(NA)	(NA)
Sawlogs and veneer logs	2	2 250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)