

All Farms

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

	1969	1964		1969	1964
All farms .....	1 272	1 341	Number of farms by acres harvested:		
Land in farms .....	229 125	229 385	50 to 99 acres .....	245	247
Average size of farm .....	180+1	171+1	100 to 199 acres .....	240	315
Approximate land area .....	265 536	265 605	200 to 499 acres .....	210	238
Proportion in farms .....	86.3	86.3	500 to 999 acres .....	31	14
Value of land and buildings .....	97 757 995	(NA)	1,000 acres and over .....	2	-
Average per farm .....	76 853	61 651	Cropland used only for pasture or grazing .....	569	692
Average per acre .....	426.65	361.23	..... farms .....	15 903	17 311
..... acres .....			..... acres .....		
Land in Farms According to Use			All other cropland (see text) .....	644	(NA)
Total cropland .....	1 197	1 252	..... farms .....	26 321	18 898
Harvested cropland .....	187 288	185 284	..... acres .....		
..... farms .....	1 122	1 195	Woodland including woodland pasture .....	751	812
..... acres .....	145 064	149 075	..... farms .....	21 642	22 025
Number of farms by acres harvested:			..... acres .....		
1 to 9 acres .....	67	70	All other land (see text) .....	1 075	(NA)
10 to 19 acres .....	113	103	..... farms .....	20 195	22 054
20 to 29 acres .....	100	77	..... acres .....		
30 to 49 acres .....	114	131	Irrigated land .....	5	3
			..... farms .....	397	116
			..... acres .....		

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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 .....	1 272	229 125	1 122	223 146	145 064	5	2 303	397	1 341	229 385	1 195	149 075
Farms with—												
1 to 9 acres .....	60	191	16	76	45	1	4	1	59	199	17	42
10 to 49 acres .....	232	6 579	164	4 988	2 767	-	-	-	271	7 816	188	3 293
50 to 69 acres .....	74	4 386	63	3 734	1 778	-	-	-	71	4 170	62	2 040
70 to 99 acres .....	199	16 223	184	15 044	7 583	1	76	27	166	13 666	163	7 689
100 to 139 acres .....	140	16 486	135	15 887	9 185	-	-	-	155	18 062	150	11 337
140 to 179 acres .....	117	18 400	116	18 244	11 331	-	-	-	113	17 746	113	11 360
180 to 219 acres .....	77	15 159	75	14 753	9 204	-	-	-	109	21 558	107	13 743
220 to 259 acres .....	66	15 822	65	15 594	10 398	-	-	-	93	22 212	92	14 422
260 to 499 acres .....	226	79 831	223	78 778	52 703	1	413	203	245	85 760	244	59 872
500 to 999 acres .....	76	49 707	76	49 707	35 892	1	796	80	57	(D)	57	(D)
1,000 to 1,999 acres .....	5	6 341	5	6 341	4 178	1	1 014	86	2	(D)	2	(D)
2,000 acres and over .....	-	-	-	-	-	-	-	-	-	-	-	-

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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 .....	1 272	1 341	Under 25 years .....	34	32
..... farms .....	229 125	229 385	25 to 34 years .....	148	160
..... acres .....	1 122	1 195	35 to 44 years .....	288	283
Harvested cropland .....	145 064	149 075	45 to 54 years .....	385	367
..... farms .....	729	717	55 to 64 years .....	243	270
..... acres .....	71 066	64 236	65 years and over .....	174	229
Harvested cropland .....	592	576	Average age .....	49.0	50.2
..... farms .....	36 336	34 846	Farm operators by place of residence:		
..... acres .....	363	377	On farm operated .....	965	1 245
Part owners .....	117 473	110 775	Not on farm operated .....	197	(NA)
..... farms .....	359	376	Farm operators reporting days of work		
..... acres .....	79 543	76 840	off farm .....	795	639
Tenants .....	180	244	1 to 49 days .....	139	170
..... farms .....	40 586	52 655	50 to 99 days .....	48	
..... acres .....	171	240	100 to 199 days .....	93	469
Harvested cropland .....	29 185	36 474	200 days and over .....	515	
..... farms .....	14+1	18+2			
..... acres .....					

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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) .....	20 776 478	16 655 500
Class 1--Sales of \$40,000 and over .....	135	74	Average per farm .....	16 333	12 420
Class 2-- " \$20,000 to \$39,999 .....	203	183	Crops including nursery products and hay .....	1 064	(NA)
Class 3-- " \$10,000 to \$19,999 .....	208	275	..... farms .....		
Class 4-- " \$5,000 to \$9,999 .....	211	241	..... dollars .....	9 642 667	7 247 721
Class 5-- " \$2,500 to \$4,999 .....	199	206	Forest products .....	20	21
Class 6 (see text) .....	38	59	..... farms .....		
Part time (see text) .....	207	202	..... dollars .....	18 651	20 029
Part retirement (see text) .....	70	99	Livestock, poultry, and their products .....	865	(NA)
Abnormal (see text) .....	1	2	..... farms .....		
			..... dollars .....	11 115 160	9 386 373

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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	58	45	42	88	Customwork and other				
\$250 to \$499	32	42	75	58	agricultural services	farms..	196	(NA)	(NA)
\$500 to \$999	75	88	58	71	dollars..		281	323	
\$1,000 to \$1,499	54	59	46	55	Recreational services	farms..	7	6	952
\$1,500 to \$1,999	54	59	46	55	dollars..		18	913	
\$2,000 to \$2,499	46	55	949	981	Government farm programs	farms..	519	(NA)	(NA)
\$2,500 and over	949	981			dollars..		1 010	485	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms..	1 272	farms..	1 335	Seeds, bulbs, plants, and trees	farms..	1 066	farms..	1 160
	dollars..	14 547 503		(NA)	dollars..		562 175	dollars..	371 565
Number of farms with expenditures of--					Commercial fertilizer	farms..	1 009	farms..	1 093
\$1 to \$499	65	(NA)		(NA)	dollars..		1 738 718	dollars..	1 537 850
\$500 to \$999	88	(NA)		(NA)	Lime	farms..	158	farms..	245
\$1,000 to \$1,999	148	(NA)		(NA)	dollars..		42 609	dollars..	(NA)
\$2,000 to \$2,999	127	(NA)		(NA)	Other agricultural chemicals (see text)	farms..	734	farms..	(NA)
\$3,000 to \$4,999	161	(NA)		(NA)	dollars..		458 446	dollars..	(NA)
\$5,000 to \$9,999	259	(NA)		(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms..	1 239	farms..	1 223
\$10,000 and over	424	(NA)		(NA)	dollars..		1 000 559	dollars..	867 195
Items reported both years	dollars..	9 114 530	dollars..	7 277 070	Hired farm labor	farms..	530	farms..	691
Livestock and poultry	farms..	574		619	dollars..		564 295	dollars..	535 175
Feed for livestock and poultry	farms..	2 720 896		1 675 050	Contract labor, machine hire, and customwork	farms..	774	farms..	762
Commercially mixed formula feeds	farms..	799		926	dollars..		508 521	dollars..	334 185
	dollars..	2 019 366		1 956 050	All other production expenses	farms..	1 153	farms..	(NA)
	dollars..	1 251 214		1 366 550	dollars..		4 931 918	dollars..	(NA)

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

	1969		Dollars	1969		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 211	13 426 745				
By value groups:						
\$1 to \$999	61	39 010	\$1,000 to \$4,999	420	1 122 020	
			\$5,000 to \$9,999	257	1 734 045	
			\$10,000 to \$19,999	234	3 083 272	
			\$20,000 and over	239	7 448 398	
	1969		1964			
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 091	1 445	826	966	418	479
Motortrucks including pickups	944	1 303	486	562	569	741
Tractors other than garden tractors and motor tillers	1 068	2 246	432	649	873	1 597
Riding garden tractors 7 hp and over	289	302	223	226	70	76
Grain and bean combines, self-propelled	346	355	184	186	164	169
Cornpickers, corn heads, and picker-shellers	604	731	274	298	373	433
Pickup balers	274	276	78	79	197	197

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	840	(X)	844	(X)	1 072	(NA)	(NA)	(NA)
Cattle and calves	559	20 315	547	15 977	798	26 984	771	18 945
Farms with--								
1 to 4	59	171	81	210	196	(NA)	(NA)	(NA)
5 to 9	91	614	112	792	(NA)	(NA)	(NA)	(NA)
10 to 19	110	1 521	152	2 024	179	(NA)	(NA)	(NA)
20 and over	299	18 009	202	12 951	423	(NA)	(NA)	(NA)
Cows and heifers that had calved	351	6 655	(X)	(X)	511	8 248	(NA)	(NA)
Milk cows	103	2 849	(X)	(X)	218	3 937	(NA)	(NA)
Farms with--								
1 or 2	9	11	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	12	91	(X)	(X)	42	(NA)	(NA)	(NA)
10 and over	75	2 721	(X)	(X)	107	(NA)	(NA)	(NA)
Hogs and pigs	459	69 750	494	125 884	675	83 837	709	143 335
Farms with--								
1 to 4	12	31	4	12	52	(NA)	(NA)	(NA)
5 to 9	20	141	8	57	(NA)	(NA)	(NA)	(NA)
10 to 24	66	998	26	452	87	(NA)	(NA)	(NA)
25 and over	361	68 580	456	125 363	536	(NA)	685	(NA)
Feeder pigs	(X)	(X)	101	21 156	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	382	13 600	(X)	(X)	552	15 389	(X)	(X)
December 1 of preceding year and May 31	356	6 890	(X)	(X)	476	7 974	(X)	(X)
June 1 and November 30	322	6 710	(X)	(X)	480	7 415	(X)	(X)

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**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	238	7 401	215	5 813	300	10 642	290	8 693
Horses and ponies	161	753	25	105	(NA)	(NA)	13	88
Chickens 3 months old or older	120	47 058	35	35 101	294	95 902	(NA)	58 533
Farms with-								
1 to 99	81	2 713	5	135	164	(NA)	(NA)	(NA)
100 to 399	26	5 270	20	3 771	105	(NA)	(NA)	(NA)
400 to 1,599	7	4 075	5	3 395	15	(NA)	(NA)	(NA)
1,600 and over	6	35 000	5	27 800	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	113	46 037	34	34 626	270	93 965	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	3	51 200	(NA)	(NA)	3	128 005
Other livestock and poultry	49	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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**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	920	1 058	1 058	1 058	Hay, excluding sorghum hay	427	(NA)	(NA)	(NA)
For grain	917	1 052	1 052	1 052	acres	9 167	14 490	14 490	14 490
acres	79 992	75 085	75 085	75 085	tons	22 390	31 903	31 903	31 903
bushels	8 269 027	5 730 150	5 730 150	5 730 150	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	82	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1 528	2 151	2 151	2 151	bales	-	-	-	-
Sorghums for all purposes except sirup	5	10	10	10	Peanuts for nuts	-	-	-	-
For grain or seed	-	1	1	1	acres	-	-	-	-
acres	8	8	8	8	pounds	-	-	-	-
bushels	-	400	400	400	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	46	67	67	67	pounds	-	-	-	-
Wheat for grain	483	716	716	716	Irish potatoes and sweetpotatoes	4	(NA)	(NA)	(NA)
acres	10 693	18 233	18 233	18 233	acres	51	180	180	
bushels	431 026	628 525	628 525	628 525	Vegetables, sweet corn, or melons for sale	18	25	25	25
Other small grains for grain	291	(NA)	(NA)	(NA)	acres	518	485	485	485
acres	4 775	7 124	7 124	7 124	bushels	6	7	7	7
Soybeans for beans	739	840	840	840	Land in orchards (see text)	11	26	26	26
acres	39 232	31 019	31 019	31 019	acres	143	194	194	
bushels	1 330 533	767 815	767 815	767 815	Other crops	19	(NA)	(NA)	(NA)
					acres	268	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	166 030	33 506	33 506	
					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	956	979	979	979	Total woodland	628	669	669	669
Land in farms	213 425	212 220	212 220	212 220	acres	19 480	18 977	18 977	18 977
Average size of farm	223.2	216.7	216.7	216.7	Woodland pastured	368	410	410	410
Value of land and buildings	89 601 502	(NA)	(NA)	(NA)	acres	8 984	9 753	9 753	9 753
Average per farm	93 725	(NA)	(NA)	(NA)	Woodland not pastured	376	390	390	390
Average per acre	419.82	(NA)	(NA)	(NA)	acres	10 496	9 224	9 224	9 224
<b>Land in Farms According to Use</b>					Pastureland and rangeland (other than cropland and woodland pasture)	183	259	259	259
Total cropland	924	(NA)	(NA)	(NA)	acres	5 735	7 160	7 160	7 160
acres	177 213	174 717	174 717	174 717	Improved pastureland and rangeland	76	76	76	76
Harvested cropland	904	943	943	943	acres	2 240	1 439	1 439	1 439
acres	140 725	143 116	143 116	143 116	Pastureland and rangeland not improved	122	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	3 495	5 721	5 721	5 721
1 to 49 acres	185	(NA)	(NA)	(NA)	All other land (see text)	782	934	934	934
50 to 99 acres	237	(NA)	(NA)	(NA)	acres	10 997	11 350	11 350	11 350
100 to 199 acres	239	(NA)	(NA)	(NA)	Irrigated land	5	2	2	2
200 to 499 acres	210	(NA)	(NA)	(NA)	acres	397	111	111	111
500 to 999 acres	31	(NA)	(NA)	(NA)	Total pastureland (all types)	665	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	28 672	32 574	32 574	32 574
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	<b>Conservation Practices</b>				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	11	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	463	574	574	574	acres	509	(NA)	(NA)	
acres	13 953	15 661	15 661	15 661	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	338	331	331	331	acres	3	(NA)	(NA)	
acres	13 963	11 911	11 911	11 911	Cropland and pastureland having terraces	2	(NA)	(NA)	
Cropland on which all crops failed	37	17	17	17	acres	124	(NA)	(NA)	
acres	963	441	441	441					
Cropland in cultivated summer fallow	27	-	-	-					
acres	793	-	-	-					
Cropland idle	172	160	160	160					
acres	6 816	3 588	3 588	3 588					

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	956	979	213 425	904	211 545	140 725	5	2 303	397
Farms with—									
1 to 9 acres	27	14	65	6	16	11	1	4	1
10 to 49 acres	69	60	2 229	49	1 731	1 115	-	-	-
50 to 69 acres	44	41	2 628	40	2 394	1 322	-	-	-
70 to 99 acres	137	124	11 241	134	11 004	6 292	1	76	27
100 to 139 acres	124	134	14 618	122	14 384	8 656	-	-	-
140 to 179 acres	111	109	17 488	111	17 488	11 207	-	-	-
180 to 219 acres	74	104	14 553	74	14 553	9 145	-	-	-
220 to 259 acres	66	91	15 822	65	15 594	10 398	-	-	-
260 to 499 acres	223	244	78 733	222	78 333	52 509	1	413	203
500 to 999 acres	76	57	49 707	76	49 707	35 892	1	796	80
1,000 to 1,999 acres	5	1	6 341	5	6 341	4 178	1	1 014	86
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	7	Irrigated land—Continued	
Proportion of all class 1-5 farms	.7	Cropland	5
Land in farms	4 068	Harvested	397
Cropland	3 221	Used only for pasture	-
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.5	Water used	265
Land in farms	2 303	Class 1-5 farms with artificial drainage	598
Average per farm	460.6	Proportion of class 1-5 farms	62.5
Cropland	1 805	Land in farms	144 335
Harvested cropland	1 422	Average per farm	241.3
Irrigated land	397	Drained land	113 674
Average per farm	79.4	Average per farm	190.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	872

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	956	-	979	-	owned	6	-	(NA)	(NA)
Harvested cropland	213 425	-	212 220	-	10 or fewer shareholders	3 129	-	(NA)	(NA)
Full owners	451	-	398	-	More than 10 shareholders	6	-	(NA)	(NA)
Harvested cropland	57 449	-	(NA)	-	Other	7	-	(NA)	(NA)
Part owners	343	-	356	-	Farm operators by age groups:				
Harvested cropland	116 101	-	(NA)	-	Under 25 years	27	-	27	
Tenants	162	-	225	-	25 to 34 years	116	-	126	
Harvested cropland	39 875	-	(NA)	-	35 to 44 years	214	-	220	
Percent of tenancy	16.9	0.0	22.9		45 to 54 years	306	-	283	
					55 to 64 years	189	-	194	
					65 years and over	104	-	129	
					Average age	48.4	0.0	(NA)	
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	794	-	(NA)	-	On farm operated	756	-	916	
Partnership	149	-	(NA)	-	Not on farm operated	125	-	46	
	167 991	-	(NA)	-	Farm operators reporting days of work off farm				
	40 286	-	(NA)	-	1 to 49 days	543	-	406	
					50 to 99 days	108	-	107	
					100 to 199 days	44	-	40	
					200 days and over	64	-	47	
						327	-	212	

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	135	74	\$1 to \$2,499 (see text)	8	(x)
Class 2— " \$20,000 to \$39,999	203	183	\$2,500 to \$4,999	191	206
Class 3— " \$10,000 to \$19,999	208	275	\$5,000 to \$7,499	126	141
Class 4— " \$5,000 to \$9,999	211	241	\$7,500 to \$9,999	85	100
Class 5— " \$2,500 to \$4,999	199	206	\$10,000 to \$14,999	127	154
Market value of all agricultural products sold (see text)	956	979	\$15,000 to \$19,999	81	122
dollars.	20 375 367	16 036 095	\$20,000 to \$29,999	112	135
Average per farm	21 313	16 380	\$30,000 to \$39,999	91	48
			\$40,000 to \$59,999	74	44
			\$60,000 and over	61	31
			\$60,000 to \$79,999	26	(NA)
			\$80,000 and over	35	(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	411	68 737	447	124 507	577	80 579	614	138 943
Farms with—								
1 to 24	62	794	16	252	(NA)	(NA)	(NA)	(NA)
25 to 49	55	2 056	44	1 616	(NA)	(NA)	(NA)	(NA)
50 to 99	78	5 412	91	6 588	(NA)	(NA)	(NA)	(NA)
100 and over	216	60 475	296	116 051	(NA)	(NA)	(NA)	(NA)
100 to 199	93	12 913	109	15 333	(NA)	(NA)	(NA)	(NA)
200 and over	123	47 562	187	100 718	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	321	9 560	(X)	(X)	425	9 769	(X)	(X)
Other hogs and pigs	377	59 177	(X)	(X)	562	70 810	(X)	(X)
Feeder pigs sold	(X)	(X)	80	20 493	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	341	13 358	(X)	(X)	478	14 842	(X)	(X)
December 1 of preceding year and May 31	316	6 734	(X)	(X)	421	7 701	(X)	(X)
June 1 and November 30	296	6 624	(X)	(X)	423	7 141	(X)	(X)
Sheep and lambs	167	6 066	157	4 683	220	9 187	212	7 555
Any goats	7	31	3	11	-	-	2	7
All other livestock	123	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	862 dollars	2 196 411	10 farms, 590 acres on which used, 3 813 dollars
Commercial fertilizer	802 dollars	107 144 tons, 19 842 dollars	13 farms, 1 289 acres on which used, 12 931 dollars
Lime	137 dollars	5 309 tons, 12 797 dollars	29 farms, 348 592 acres on which used, 29 dollars
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	22 dollars	651 acres on which used, 2 419 dollars	8 farms, 1 002 acres on which used, 5 145 dollars
Insects on other crops	176 dollars	26 527 acres on which used, 60 107 dollars	169 farms, 11 847 acres on which used, 11 847 dollars
Nematodes in crops			10 farms, 590 acres on which used, 3 813 dollars
Diseases in crops and orchards			13 farms, 1 289 acres on which used, 12 931 dollars
Weeds or grass in crops			561 farms, 79 360 acres on which used, 348 592 dollars
Weeds or brush in pasture			29 farms, 432 acres on which used, 1 073 dollars
Chemicals for defoliation or for growth control of crops or thinning of fruit			8 farms, 1 002 acres on which used, 5 145 dollars
Insect control on livestock and poultry			169 farms, 11 847 acres on which used, 11 847 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	463	13 953	-	-	45	990	42	116	-	10
Improved pasture	76	2 240	-	-	9	200	9	29	-	-
Field corn for all purposes	816	80 226	2	252	679	71 729	632	8 771	386	7 450
Sorghums for all purposes	5	46	-	-	5	46	5	7	-	-
All small grains	550	14 785	-	-	453	12 251	425	1 373	107	203
Field crops other than corn, sorghums, small grains, silage, and field seeds	625	37 625	-	-	334	20 073	307	1 291	30	191
Hay or grass silage	371	8 622	-	-	35	1 296	35	179	-	-
Field seeds	8	96	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	483	3	117	15	443	13	148	4	54
Berries for sale	2	14	1	4	1	8	1	1	-	-
Land in orchards (see text)	6	111	-	-	4	105	4	14	-	-
Nursery or greenhouse products	6	25	3	24	4	24	4	23	-	-
All other crops	1	17	-	-	1	17	1	3	-	-

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)	815	78 723	8 176 374	2	252		899	72 979	5 616 965			
For silage (tons, green weight)	73	1 458	26 013	-	-		117	1 729	24 442			
Cut for green or dry fodder, hogged or grazed	5	45	(X)	-	-		(NA)	339	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	5	46	930	-	-		4	41	375			
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)	201	4 477	12 374	-	-		364	8 123	20 832			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	174	3 084	6 426	-	-		237	4 278	6 855			
Small grain hay (tons, dry)	5	93	180	-	-		7	73	89			
Other hay (tons, dry)	4	22	42	-	-		(NA)	150	224			
Grass silage (tons, green)	18	817	5 951	-	-		28	945	6 192			
Hay crops cut and fed green (tons, green)	5	129	986	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	7	86	6 020	-	-		62	1 126	90 331			
Alfalfa seed (pounds)	-	-	-	-	-		1	27	1 380			
Strawberries (pounds)	2	6	5 000	1	4		3	3	14 013			

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)	436	10 185	412 299	-	-	377	8 992	1 060	180	657	17 618	610 037
Winter wheat (bushels)	436	10 185	412 299	-	-	377	8 992	1 060	180	-	-	-
Oats for grain (bushels)	262	4 357	265 018	-	-	189	3 242	312	23	377	6 340	308 165
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	450
Rye for grain (bushels)	19	243	5 186	-	-	4	17	2	-	32	325	7 611
Soybeans for beans (bushels)	623	37 525	1 284 564	-	-	333	20 028	1 281	191	732	29 514	739 182
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	45	(D)	-	-	1	45	10	-	16	139	22 740
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	15	483	3	117	16	365
Selected vegetables:						
Tomatoes	12	369	1	6	13	321
Sweet corn	3	13	1	10	3	10
Cucumbers and pickles	1	(D)	1	(D)	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	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								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	6	111	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	18	177	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	100	3 770	-	-	5	3 770	5	988 571	
	1964	18	(NA)	6 027	8	2 611	17	3 416	12	1 363 143	
Peaches, all (pounds)	1969	1	8	808	-	-	1	808	1	14 400	
	1964	4	(NA)	584	3	277	3	307	3	19 632	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	8	808	-	-	1	808	1	14 400	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	10	1	3	3	7	1	250	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	19	-	-	1	19	1	530	
	1964	5	(NA)	19	4	9	4	10	3	410	
Tart (pounds)	1969	1	(Z)	7	-	-	1	7	1	390	
Sweet (pounds)	1969	1	(Z)	12	-	-	1	12	1	140	
Plums and prunes, all (pounds)	1969	1	2	70	-	-	1	70	1	11 200	
	1964	3	(NA)	35	-	-	3	35	2	3 080	
Plums (pounds, fresh)	1969	1	2	70	-	-	1	70	1	11 200	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	50	1	1	5	49	5	610	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	24 450	20	32 200	5	17 906	-	28 006
Flower seeds, vegetable seeds, and vegetable plants	4	900	2	5 848	2	11 000	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	75 340	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	65 340	(X)	(D)	(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	11	13 695	11	8 414
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	3 075	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	50	(NA)	(NA)