

All Farms

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

	1969	1964		1969	1964
All farms number	1 465	1 569	Number of farms by acres harvested:		
Land in farms acres	358 798	350 035	50 to 99 acres	206	235
Average size of farm acres	244.9	223.1	100 to 199 acres	516	760
Approximate land area acres	366 336	366 725	200 to 499 acres	505	397
Proportion in farms percent	97.9	95.4	500 to 999 acres	31	12
Value of land and buildings dollars	168 847 208	(NA)	1,000 acres and over	-	-
Average per farm dollars	115 254	71 995	Cropland used only for pasture or grazing farms	725	814
Average per acre dollars	470.59	328.50	acres	20 181	15 267
Land in Farms According to Use			All other cropland (see text) farms	976	(NA)
Total cropland farms	1 413	1 521	acres	46 786	46 254
Harvested cropland farms	1 376	1 504	Woodland including woodland pasture farms	88	100
acres	1 376	1 504	acres	2 785	3 334
Number of farms by acres harvested:			All other land (see text) farms	1 313	(NA)
1 to 9 acres	32	36	acres	33 895	40 952
10 to 19 acres	23	14	Irrigated land farms	2	1
20 to 29 acres	16	10	acres	54	30
30 to 49 acres	47	40			

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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	1 465	358 798	1 376	354 658	255 151	2	170	54	1 569	350 035	1 504	244 225
Farms with--												
1 to 9 acres	55	119	5	27	25	-	-	-	42	141	10	41
10 to 49 acres	63	1 355	41	962	515	1	10	3	65	1 486	36	518
50 to 99 acres	13	779	9	543	319	-	-	-	9	520	7	192
100 to 139 acres	113	9 087	109	8 776	5 970	-	-	-	110	8 929	109	5 707
140 to 179 acres	70	8 259	70	8 259	5 562	-	-	-	80	9 400	79	6 340
180 to 219 acres	298	47 596	291	46 488	31 562	1	160	51	395	63 084	395	45 032
220 to 259 acres	103	20 413	103	20 413	14 473	-	-	-	146	28 870	146	20 638
260 to 499 acres	183	43 719	183	43 719	32 918	-	-	-	236	56 334	236	40 271
500 to 999 acres	465	162 210	464	161 890	119 084	-	-	-	433	148 445	433	103 475
1,000 to 1,999 acres	97	58 454	97	58 454	41 861	-	-	-	52	(D)	52	(D)
2,000 acres and over	5	6 807	4	5 127	2 862	-	-	-	1	(D)	1	(D)
	-	-	-	-	-	-	-	-	-	-	-	-

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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 farms	1 465	1 569	Under 25 years	25	31
acres	358 798	350 035	25 to 34 years	177	214
Harvested cropland farms	1 376	1 504	35 to 44 years	341	401
acres	255 151	244 225	45 to 54 years	423	433
Full owners farms	516	479	55 to 64 years	378	333
acres	83 176	68 842	65 years and over	121	157
Harvested cropland farms	443	426	Average age	48.5	48.1
acres	51 704	45 475	Farm operators by place of residence:		
Part owners farms	429	368	On farm operated	1 229	1 467
acres	140 824	106 385	Not on farm operated	132	(NA)
Harvested cropland farms	422	366	Farm operators reporting days of work		
acres	102 658	73 641	off farm	629	475
Tenants farms	520	717	1 to 49 days	295	321
acres	134 798	173 655	50 to 99 days	69	66
Harvested cropland farms	511	708	100 to 199 days	66	154
acres	100 789	124 335	200 days and over	199	
Percent of tenancy	35.4	45.7			

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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) dollars	47 521 200	34 729 500
Class 1--Sales of \$40,000 and over	348	179	Average per farm dollars	32 437	22 135
Class 2-- " \$20,000 to \$39,999	419	431	Crops including nursery products and hay farms	1 347	(NA)
Class 3-- " \$10,000 to \$19,999	347	544	dollars	13 851 222	11 863 699
Class 4-- " \$5,000 to \$9,999	178	249	Forest products farms	2	-
Class 5-- " \$2,500 to \$4,999	69	81	dollars	245	-
Class 6 (see text)	15	9	Livestock, poultry, and their products farms	1 223	(NA)
Part time (see text)	76	39	dollars	33 669 733	22 865 222
Part retirement (see text)	12	35			
Abnormal (see text)	1	2			

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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	24	10	Customwork and other		
\$250 to \$499	11	14	agricultural services	372	(NA)
\$500 to \$999	20	25	dollars	557 741	(NA)
\$1,000 to \$1,499	15	9	Recreational services	5	(D)
\$1,500 to \$1,999	22	16	dollars	5 494	
\$2,000 to \$2,499	13	9	Government farm programs	899	(NA)
\$2,500 and over	1 360	1 486	dollars	2 013 281	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 465	1 569	Seeds, bulbs, plants, and trees	1 360	1 537
dollars	35 760 652	(NA)	dollars	918 346	548 605
Number of farms with expenditures of--			Commercial fertilizer	1 247	1 289
\$1 to \$499	15	(NA)	dollars	2 011 498	1 235 250
\$500 to \$999	42	(NA)	Lime	112	118
\$1,000 to \$1,999	52	(NA)	dollars	57 141	(NA)
\$2,000 to \$2,999	62	(NA)	Other agricultural chemicals (see text)	1 037	(NA)
\$3,000 to \$4,999	133	(NA)	dollars	588 743	(NA)
\$5,000 to \$9,999	270	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 452	1 554
\$10,000 and over	891	(NA)	dollars	1 501 506	1 286 550
Items reported both years	26 459 295	17 954 645	Hired farm labor	974	943
dollars			dollars	831 179	531 595
Livestock and poultry	929	1 219	Contract labor, machine hire, and customwork	1 194	1 167
dollars	11 571 856	7 810 650	dollars	960 244	394 745
Feed for livestock and poultry	1 144	1 482	All other production expenses	1 436	(NA)
dollars	8 664 666	6 147 250	dollars	8 655 473	(NA)
Commercially mixed formula feeds	990	1 420			
tons	52 952	38 358			
dollars	5 250 686	3 590 050			

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Table 6. 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	1 439	20 183 986	\$1,000 to \$4,999	279	819 119	
By value groups:			\$5,000 to \$9,999	344	2 332 388	
\$1 to \$999	6	4 200	\$10,000 to \$19,999	433	5 810 802	
			\$20,000 and over	377	11 217 477	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 378	1 909	1 003	1 138	621	771
Motortrucks including pickups	1 132	1 288	501	536	682	752
Tractors other than garden tractors and motor tillers	1 365	3 657	687	1 157	1 120	2 500
Riding garden tractors 7 hp and over	207	211	165	167	42	44
Grain and bean combines, self-propelled	353	357	238	239	117	118
Cornpickers, corn heads, and picker-shellers	929	1 078	419	457	577	621
Pickup balers	396	399	98	98	299	301
					454	454

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		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	1 139	(X)	1 182	(X)	1 403	(NA)	(NA)	(NA)
Cattle and calves	755	67 635	808	66 867	1 094	66 068	1 139	61 382
Farms with--								
1 to 4	31	82	44	124	104	(NA)	(NA)	(NA)
5 to 9	31	219	70	503	(NA)	(NA)	(NA)	(NA)
10 to 19	82	1 195	152	2 166	119	(NA)	(NA)	(NA)
20 and over	611	66 139	542	64 074	871	(NA)	(NA)	(NA)
Cows and heifers that had calved	429	9 456	(X)	(X)	704	11 106	(NA)	(NA)
Milk cows	120	1 543	(X)	(X)	368	3 545	(NA)	(NA)
Farms with--								
1 or 2	32	47	(X)	(X)	94	(NA)	(NA)	(NA)
3 or 4	11	41	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	19	133	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	58	1 322	(X)	(X)	150	(NA)	(NA)	(NA)
Hogs and pigs	874	162 768	952	250 957	1 154	163 355	1 186	247 055
Farms with--								
1 to 4	5	12	3	9	36	(NA)	16	(NA)
5 to 9	18	136	6	38	(NA)	(NA)	(NA)	(NA)
10 to 24	69	1 140	46	771	84	(NA)	(NA)	(NA)
25 and over	782	161 480	897	250 139	1 034	(NA)	1 170	(NA)
Feeder pigs	(X)	(X)	134	28 387	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	784	30 651	(X)	(X)	1 032	32 860	(X)	(X)
December 1 of preceding year and May 31	696	16 212	(X)	(X)	935	18 642	(X)	(X)
June 1 and November 30	641	14 439	(X)	(X)	811	14 218	(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	231	13 318	239	19 044	350	28 357	353	24 097
Horses and ponies	227	786	30	237	(NA)	(NA)	20	179
Chickens 3 months old or older	260	96 364	157	65 541	745	223 235	(NA)	129 125
Farms with--								
1 to 99	74	3 353	28	1 767	160	(NA)	(NA)	(NA)
100 to 399	146	30 332	104	20 690	421	(NA)	(NA)	(NA)
400 to 1,599	30	18 360	16	9 379	157	(NA)	(NA)	(NA)
1,600 and over	10	44 319	9	33 705	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	253	94 642	153	64 931	732	216 425	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	990	16	5 850	(NA)	(NA)	-	-
Other livestock and poultry	54	(X)	31	(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	1	317	1	463	Hay, excluding sorghum hay	farms ..	706	(NA)	
For grain	1	315	1	453	acres ..	12 585	21 557		
acres ..	126 528		117 705		tons ..	39 251	55 186		
bushels ..	12 810 165		9 766 450		Cotton	farms ..	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	296	(NA)		acres ..	-	-		
acres ..	6 859		4 783		bales ..	-	-		
Sorghums for all purposes except sirup	farms ..	15	34		Peanuts for nuts	farms ..	-	-	
For grain or seed	farms ..	1	17		acres ..	-	-		
acres ..	18		247		pounds ..	-	-		
bushels ..	500		19 700		Tobacco	farms ..	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	14	(NA)		acres ..	-	-		
acres ..	173		226		pounds ..	-	-		
Wheat for grain	farms ..	3	-		Irish potatoes and sweetpotatoes ..	farms ..	6	(NA)	
acres ..	134		-		acres ..	1	8		
bushels ..	5 960		-		Vegetables, sweet corn, or melons for sale	farms ..	28	48	
Other small grains for grain	farms ..	755	(NA)		acres ..	1 483	1 870		
acres ..	17 479		20 475		acres ..	5	2		
Soybeans for beans	farms ..	1 156	1 344		bushels ..	6	(2)		
acres ..	91 224		77 972		Land in orchards (see text)	farms ..	(0)	1	
bushels ..	2 738 817		2 386 650		acres ..	9	51		
					Other crops	farms ..	9	(NA)	
					acres ..	208	(NA)		
					Greenhouse products under glass or other protection	farms ..	-	(NA)	
					sq.ft. ..	-	13 002		

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	361	1	484	Total woodland	farms ..	81	96	
Land in farms	352 658		347 575		acres ..	2 618	3 271		
Average size of farm	259.1		234.2		Woodland pastured	farms ..	47	73	
Value of land and buildings	dollars ..	165 178 102	(NA)		acres ..	2 051	2 826		
Average per farm	dollars ..	121 365	(NA)		Woodland not pastured	farms ..	43	36	
Average per acre	dollars ..	468.38	(NA)		acres ..	567	445		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) ..	farms ..	262	542	
Total cropland	farms ..	1 338	(NA)		acres ..	10 063	18 548		
Harvested cropland	farms ..	1 327	1 457		Improved pastureland and rangeland	farms ..	91	200	
acres ..	253 763		243 383		acres ..	3 692	5 120		
Number of farms by acres harvested:					Pastureland and rangeland not improved	farms ..	177	(NA)	
1 to 49 acres	76	(NA)			acres ..	6 371	13 428		
50 to 99 acres	200	(NA)			All other land (see text)	farms ..	1 197	1 468	
100 to 199 acres	516	(NA)			acres ..	21 524	21 467		
200 to 499 acres	504	(NA)			Irrigated land	farms ..	2	1	
500 to 999 acres	31	(NA)			acres ..	54	30		
1,000 acres and over	-	(NA)			Total pastureland (all types)	farms ..	882	(NA)	
1,000 to 1,999 acres	-	(NA)			acres ..	31 255	36 492		
2,000 acres and over	-	(NA)			Conservation Practices				
Cropland used only for pasture or grazing	farms ..	694	796		Grain or row crops farmed on the contour	farms ..	131	(NA)	
acres ..	19 141		15 118		acres ..	12 213	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	407	1 042		Stripcropping systems to control erosion	farms ..	17	(NA)	
acres ..	17 623		41 850		acres ..	1 818	(NA)		
Cropland on which all crops failed	farms ..	92	11		Cropland and pastureland having terraces	farms ..	21	(NA)	
acres ..	1 873		204		acres ..	1 988	(NA)		
Cropland in cultivated summer fallow	farms ..	42	-						
acres ..	2 477		-						
Cropland idle	farms ..	523	134						
acres ..	23 576		3 727						

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		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	1 361	1 484	352 658	1 327	351 966	253 763	2	170	54
Farms with—									
1 to 9 acres	19	13	28	-	-	-	-	-	-
10 to 49 acres	27	23	624	16	386	228	1	10	3
50 to 69 acres	10	7	593	9	543	319	-	-	-
70 to 99 acres	97	102	7 806	96	7 735	5 372	-	-	-
100 to 139 acres	69	79	8 139	69	8 139	5 470	-	-	-
140 to 179 acres	289	394	46 153	287	45 848	31 387	1	160	51
180 to 219 acres	103	145	20 413	103	20 413	14 473	-	-	-
220 to 259 acres	183	236	43 719	183	43 719	32 918	-	-	-
260 to 499 acres	463	432	161 602	463	161 602	118 873	-	-	-
500 to 999 acres	97	52	58 454	97	58 454	41 861	-	-	-
1,000 to 1,999 acres	4	1	5 127	4	5 127	2 862	-	-	-
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	3	number	2
Proportion of all class 1-5 farms	+2	percent	54
Land in farms	410	acres	2
Cropland	303	acres	54
Harvested cropland		acres	-
Used only for pasture		acres	-
Pasture, other than cropland pasture		acres	-
Water used	2	acre-feet	47
Class 1-5 farms irrigated in 1969	2	number	847
Proportion of all class 1-5 farms	+1	percent	62.2
Land in farms	170	acres	232 593
Average per farm	85.0	acres	274.6
Cropland	108	acres	162 508
Harvested cropland	104	acres	191.8
Irrigated land	54	acres	
Average per farm	27.0	acres	
Irrigated land—Continued			
Cropland		farms	2
Harvested		acres	54
Used only for pasture		farms	2
Pasture, other than cropland pasture		acres	54
Water used		acre-feet	47
Class 1-5 farms with artificial drainage		number	847
Proportion of class 1-5 farms		percent	62.2
Land in farms		acres	232 593
Average per farm		acres	274.6
Drained land		acres	162 508
Average per farm		acres	191.8
Class 1-5 farms reporting both irrigation and drainage in 1969		number	2
Land in farms		acres	170

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	3	-	(NA)	(NA)
Class 1-5 farm operators	1 361	-	1 484	-	10 or fewer shareholders	1 040	-	(NA)	(NA)
acres	352 658	-	347 575	-	acres	3	-	(NA)	(NA)
Harvested cropland	1 327	-	1 457	-	acres	1 040	-	(NA)	(NA)
acres	253 763	-	243 383	-	acres	-	-	(NA)	(NA)
Full owners	440	-	417	-	acres	-	-	(NA)	(NA)
acres	78 867	-	(NA)	-	acres	13	-	(NA)	(NA)
Harvested cropland	412	-	(NA)	-	acres	2 718	-	(NA)	(NA)
acres	51 248	-	(NA)	-	Farm operators by age groups:				
Part owners	422	-	362	-	Under 25 years	15	-	30	205
acres	140 351	-	(NA)	-	25 to 34 years	160	-	312	389
Harvested cropland	420	-	(NA)	-	35 to 44 years	312	-	406	419
acres	102 410	-	(NA)	-	45 to 54 years	406	-	359	319
Tenants	499	-	703	-	55 to 64 years	359	-	109	122
acres	133 440	-	(NA)	-	65 years and over	109	-	48.8	0.0
Harvested cropland	495	-	(NA)	-	Average age	48.8	0.0		(NA)
acres	100 105	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	36.6	0.0	47.3	-	On farm operated	1 180	-	1 395	61
					Not on farm operated	106	-		
Farms by type of organization:					Farm operators reporting days of work off farm	539	-	430	248
Individual or family	1 193	-	(NA)	-	1 to 49 days	286	-	68	67
acres	300 095	-	(NA)	-	50 to 99 days	68	-	56	56
Partnership	152	-	(NA)	-	100 to 199 days	56	-	129	59
acres	48 805	-	(NA)	-	200 days and over	129	-		

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:				
Class 1—Sales of \$40,000 and over	348	179		
Class 2— " \$20,000 to \$39,999	419	431		
Class 3— " \$10,000 to \$19,999	347	544		
Class 4— " \$5,000 to \$9,999	178	249		
Class 5— " \$2,500 to \$4,999	69	81		
Market value of all agricultural products sold (see text)	1 361	1 484		
dollars	47 230 595	34 536 152		
Average per farm	34 702	23 272		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	2			(X)
\$2,500 to \$4,999	67			81
\$5,000 to \$7,499	87			100
\$7,500 to \$9,999	91			149
\$10,000 to \$14,999	187			306
\$15,000 to \$19,999	160			239
\$20,000 to \$29,999	263			309
\$30,000 to \$39,999	156			122
\$40,000 to \$59,999	171			110
\$60,000 and over	177			70
\$60,000 to \$79,999	82			(NA)
\$80,000 and over	95			(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	853	162 181	922	249 421	1 125	161 746	1 163	245 713
Farms with—								
1 to 24	80	1 169	46	704	(NA)	(NA)	(NA)	(NA)
25 to 49	77	2 818	54	1 995	(NA)	(NA)	(NA)	(NA)
50 to 99	138	10 099	128	9 425	(NA)	(NA)	(NA)	(NA)
100 and over	558	148 095	694	237 297	(NA)	(NA)	(NA)	(NA)
100 to 199	257	36 539	210	30 272	(NA)	(NA)	(NA)	(NA)
200 and over	301	111 556	484	207 025	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	712	25 177	(X)	(X)	887	23 349	(X)	(X)
Other hogs and pigs	794	137 004	(X)	(X)	1 091	138 397	(X)	(X)
Feeder pigs sold	(X)	(X)	116	27 489	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	761	30 471	(X)	(X)	1 011	32 668	(X)	(X)
December 1 of preceding year								
and May 31	683	16 151	(X)	(X)	922	18 556	(X)	(X)
June 1 and November 30	623	14 320	(X)	(X)	795	14 112	(X)	(X)
Sheep and lambs	207	12 894	219	18 727	331	27 692	333	23 698
Any goats	7	17	1	3	-	-	2	3
All other livestock	211	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms.. 1 265 dollars.. 2 645 174	farms.. 6 dollars.. 4 081
Commercial fertilizer	farms.. 1 111 acres on which used.. 132 138 tons.. 22 406 dollars.. 2 003 359	farms.. 4 acres on which used.. 148 dollars.. 379
Lime	farms.. 110 acres on which used.. 5 750 tons.. 8 590 dollars.. 57 061	farms.. 807 acres on which used.. 104 536 dollars.. 382 949
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms.. 15 acres on which used.. 333 dollars.. 2 119	farms.. 104 acres on which used.. 3 175 dollars.. 6 693
Insects on other crops	farms.. 477 acres on which used.. 55 841 dollars.. 152 699	farms.. 10 acres on which used.. 852 dollars.. 2 926
Nematodes in crops	farms.. 6 acres on which used.. 4 081	farms.. 10 acres on which used.. 852
Diseases in crops and orchards	farms.. 4 acres on which used.. 148	farms.. 10 acres on which used.. 852
Weeds or grass in crops	farms.. 807 acres on which used.. 104 536	farms.. 10 acres on which used.. 852
Weeds or brush in pasture	farms.. 104 acres on which used.. 3 175	farms.. 10 acres on which used.. 852
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. 10 acres on which used.. 852	farms.. 10 acres on which used.. 852
Insect control on livestock and poultry	farms.. 27 dollars.. 877	farms.. 27 dollars.. 877

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	694	19 141	-	-	58	1 659	51	135	8	52
Improved pasture	91	3 692	-	-	9	515	7	48	2	5
Field corn for all purposes	1 291	132 858	-	-	1 057	115 019	1 007	14 172	770	6 737
Sorghums for all purposes	13	161	-	-	6	95	5	9	2	6
All small grains	747	17 515	2	52	212	5 158	206	521	6	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 131	90 858	-	-	75	4 368	72	347	4	8
Hay or grass silage	689	12 270	-	-	67	1 267	61	171	6	22
Field seeds	2	111	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	28	1 483	-	-	28	1 354	25	121	14	42
Berries for sale	5	6	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(0)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	3	1	(0)	1	3	1	(2)	-	-
All other crops	1	31	-	-	-	-	-	-	-	-

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)	1 289	126 004	12 771 612	-	-	-	1 430	117 293	9 735 949	-	-	-
For silage (tons, green weight)	285	6 654	96 539	-	-	-	322	4 597	58 797	-	-	-
Cut for green or dry fodder, hogged or grazed	13	200	(X)	-	-	-	(NA)	168	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	16	246	19 600	-	-	-
For silage (tons, green weight)	10	138	1 743	-	-	-	22	223	3 702	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	5	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	18	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	559	9 011	29 850	-	-	-	846	15 151	43 017	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	122	2 075	5 780	-	-	-	281	4 563	8 771	-	-	-
Small grain hay (tons, dry)	13	209	643	-	-	-	45	444	858	-	-	-
Other hay (tons, dry)	18	133	274	-	-	-	(NA)	630	1 158	-	-	-
Grass silage (tons, green)	26	731	6 586	-	-	-	29	664	3 494	-	-	-
Hay crops cut and fed green (tons, green)	8	111	586	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	5	78	2 320	-	-	-
Alfalfa seed (pounds)	1	20	1 200	-	-	-	1	9	700	-	-	-
Strawberries (pounds)	2	(Z)	575	-	-	-	2	-	263	-	-	-

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)	3	134	5 960	1	51	2	83	21	-	-	-	-
Winter wheat (bushels)	3	134	5 960	1	51	2	83	21	-	-	-	-
Oats for grain (bushels)	742	17 135	1 060 804	1	1	210	5 025	497	12	850	20 310	1 150 714
Barley for grain (bushels)	2	19	825	-	-	-	-	-	-	3	73	3 415
Rye for grain (bushels)	4	87	2 155	-	-	1	50	3	-	1	2	62
Soybeans for beans (bushels)	1 130	90 824	2 730 052	-	-	73	4 346	344	8	1 327	77 769	2 380 427
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	1	93	-	-	-	-	-	-	27	7	1 308
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	28	1 483	-	-	46	1 867
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	27	1 096	-	-	38	1 395
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	1	(D)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	22	51	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(D)	50	1	25	1	25	1
	1964	22	(NA)	1 387	14	465	20	922	17
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	2	1	1	48
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	8	(NA)	167	2	3	8	164	8
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	12	(NA)	203	3	7	12	196	11
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	10	(NA)	31	2	4	10	27	5
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	33	1	6	5	27	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	3	6 600	2	6 500	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	6 500	-	2 500
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	245	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)