

All Farms

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

	1969	1964		1969	1964
All farms number	2 015	2 257	Number of farms by acres harvested:		
Land in farms acres	399 889	415 805	50 to 99 acres	597	739
Average size of farm acres	198.4	184.2	100 to 199 acres	681	870
Approximate land area acres	440 320	440 325	200 to 499 acres	197	127
Proportion in farms percent	90.8	94.4	500 to 999 acres	5	-
Value of land and buildings dollars	104 284 713	(NA)	1,000 acres and over	-	-
Average per farm dollars	51 754	34 830	Cropland used only for pasture or grazing farms	1 487	1 695
Average per acre dollars	260.78	187.94	acres	66 939	53 716
Land in Farms According to Use			All other cropland (see text) farms	879	(NA)
Total cropland farms	1 937	2 184	acres	29 611	28 597
Harvested cropland acres	299 568	295 908	Woodland including woodland pasture farms	1 047	1 335
Number of farms by acres harvested:			acres	45 577	51 305
1 to 9 acres	52	58	All other land (see text) farms	1 788	(NA)
10 to 19 acres	85	68	acres	54 744	68 564
20 to 29 acres	78	75	Irrigated land farms	4	-
30 to 49 acres	171	153	acres	44	-

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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	2 015	399 889	1 866	392 025	203 018	4	62	44	2 257	415 805	2 090	213 595
Farms with—												
1 to 9 acres	67	142	5	36	22	-	-	-	45	160	4	12
10 to 49 acres	120	3 565	84	2 677	1 312	4	62	44	149	4 153	89	1 084
50 to 89 acres	40	2 286	25	1 485	535	-	-	-	58	3 365	44	984
70 to 99 acres	168	14 062	159	13 355	6 354	-	-	-	193	15 952	177	7 543
100 to 139 acres	272	32 201	263	31 208	16 403	-	-	-	341	40 402	328	21 728
140 to 179 acres	389	61 511	384	60 697	33 019	-	-	-	475	75 119	464	41 723
180 to 219 acres	269	52 951	264	51 993	27 958	-	-	-	299	58 614	291	31 998
220 to 259 acres	196	46 327	194	45 854	23 614	-	-	-	231	54 564	229	29 174
260 to 499 acres	425	143 477	419	141 353	73 764	-	-	-	425	138 955	424	70 137
500 to 999 acres	67	(D)	67	(D)	(D)	-	-	-	41	24 529	40	9 211
1,000 to 1,999 acres	2	(D)	2	(D)	(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 farms	2 015	2 257	Under 25 years	52	47
acres	399 889	415 805	25 to 34 years	273	351
Harvested cropland farms	1 866	2 090	35 to 44 years	472	569
acres	203 018	213 595	45 to 54 years	587	559
Full owners farms	1 371	1 360	55 to 64 years	429	472
acres	227 032	209 255	65 years and over	202	259
Harvested cropland farms	1 236	1 209	Average age	48.1	47.9
acres	112 141	102 635	Farm operators by place of residence:		
Part owners farms	379	415	On farm operated	1 743	2 111
acres	115 142	110 325	Not on farm operated	128	(NA)
Harvested cropland farms	375	411	Farm operators reporting days of work		
acres	61 178	57 894	off farm	710	608
Tenants farms	265	475	1 to 49 days	276	349
acres	57 715	93 990	50 to 99 days	88	-
Harvested cropland farms	255	463	100 to 199 days	97	-
acres	29 699	52 002	200 days and over	249	259
Percent of tenancy	13.1	21.0			

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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	37 098 301	25 211 500
Class 1—Sales of \$40,000 and over	167	25	Average per farm dollars	18 411	11 171
Class 2— " \$20,000 to \$39,999	579	242	Crops including nursery products and hay farms	1 247	(NA)
Class 3— " \$10,000 to \$19,999	557	792	dollars	3 254 143	1 573 492
Class 4— " \$5,000 to \$9,999	329	624	Forest products farms	34	54
Class 5— " \$2,500 to \$4,999	178	265	dollars	44 254	13 455
Class 6 (see text)	43	87	Livestock, poultry, and their products farms	1 895	(NA)
Part time (see text)	119	104	dollars	33 799 904	23 621 783
Part retirement (see text)	43	118			
Abnormal (see text)	-	-			

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	48	65		
\$250 to \$499	18	38		
\$500 to \$999	42	65		
\$1,000 to \$1,499	40	40		
\$1,500 to \$1,999	31	52		
\$2,000 to \$2,499	30	49		
\$2,500 and over	1 806	1 948		
Farms with farm-related income from—				
Customwork and other agricultural services	farms 303	(NA)	farms 365	(NA)
	dollars 680		dollars 680	
Recreational services	farms 5	6	farms 6	127
	dollars 6 675		dollars 876	(NA)
Government farm programs	farms 1 146	575	farms 1 146	575
	dollars		dollars	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms 2 015	(NA)	farms 2 257	(NA)
	dollars 24 539 641		dollars	
Number of farms with expenditures of—				
\$1 to \$499	55	(NA)		
\$500 to \$999	75	(NA)		
\$1,000 to \$1,999	99	(NA)		
\$2,000 to \$2,999	119	(NA)		
\$3,000 to \$4,999	246	(NA)		
\$5,000 to \$9,999	539	(NA)		
\$10,000 and over	882	(NA)		
Items reported both years	dollars 14 921 894	9 582 370		
Livestock and poultry	farms 1 219	1 548		
	dollars 3 749 841	1 954 650		
Feed for livestock and poultry	farms 1 760	2 046		
	dollars 6 291 969	4 284 750		
Commercially mixed formula feeds	farms 1 470	1 961		
	tons 35 417	28 342		
	dollars 3 913 870	3 029 950		
Seeds, bulbs, plants, and trees	farms 1 801	2 094		
	dollars 734 780	544 645		
Commercial fertilizer	farms 1 568	1 650		
	dollars 1 073 050	603 985		
Lime	farms 181	303		
	dollars 49 093	(NA)		
Other agricultural chemicals (see text)	farms 1 196	(NA)		
	dollars 358 144	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	farms 1 993	2 196		
	dollars 1 425 595	1 259 350		
Hired farm labor	farms 1 169	1 142		
	dollars 861 475	489 195		
Contract labor, machine hire, and customwork	farms 1 461	1 603		
	dollars 785 184	445 795		
All other production expenses	farms 1 945	(NA)		
	dollars 9 211 022	(NA)		
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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	1 984	19 960 445		635	1 778 155
By value groups				503	3 357 922
\$1 to \$999	59	38 780		505	6 559 154
				282	8 226 434
1969					
Equipment manufactured—					
	1965 or later		1964 or earlier		
	Farms reporting	Number	Farms reporting	Number	
Selected Machinery and Equipment					
Automobiles	1 870	2 487	1 183	1 306	971
Motortrucks including pickups	1 415	1 531	560	581	1 181
Tractors other than garden tractors and motor tillers	1 836	4 539	665	1 116	896
Riding garden tractors 7 hp and over	184	184	138	138	46
Grain and bean combines, self propelled	162	169	84	85	46
Cornpickers, corn heads, and picker-shellers	1 076	1 154	326	347	80
Pickup balers	1 198	1 208	376	376	828
					832
					1 372
					1 237
					48
					48
					2 109
					(NA)
					(NA)
					2 208
					1 302
					2 909
					1 382

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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	1 854	(X)	1 875	(X)	2 132	(NA)	(NA)	(NA)
Cattle and calves	1 745	103 224	1 759	47 650	2 040	110 925	2 053	44 509
Farms with—								
1 to 4	18	43	111	333	85	(NA)	(NA)	(NA)
5 to 9	60	410	226	1 603	(NA)	(NA)	(NA)	(NA)
10 to 19	136	1 957	540	7 666	169	(NA)	(NA)	(NA)
20 and over	1 531	100 814	882	38 048	1 786	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 659	46 746	(X)	(X)	1 940	47 811	(NA)	(NA)
Milk cows	1 113	25 925	(X)	(X)	1 500	30 921	(NA)	(NA)
Farms with—								
1 or 2	41	60	(X)	(X)	64	(NA)	(NA)	(NA)
3 or 4	21	75	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	81	585	(X)	(X)	133	(NA)	(NA)	(NA)
10 and over	970	25 205	(X)	(X)	1 270	(NA)	(NA)	(NA)
Hogs and pigs	1 446	181 013	1 509	270 133	1 729	174 735	1 780	265 665
Farms with—								
1 to 4	22	61	13	41	76	(NA)	37	(NA)
5 to 9	41	293	18	119	(NA)	(NA)	(NA)	(NA)
10 to 24	144	2 380	71	1 158	179	(NA)	(NA)	(NA)
25 and over	1 239	178 279	1 407	268 815	1 474	(NA)	1 743	(NA)
Feeder pigs	(X)	(X)	238	28 653	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 338	37 494	(X)	(X)	1 588	37 021	(X)	(X)
December 1 of preceding year and May 31	1 212	20 892	(X)	(X)	1 378	21 416	(X)	(X)
June 1 and November 30	1 087	16 602	(X)	(X)	1 204	15 605	(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	285	7 015	254	5 179	317	8 075	302	6 061
Horses and ponies	295	900	32	201	(NA)	(NA)	28	60
Chickens 3 months old or older	593	258 182	372	287 685	1 207	352 345	(NA)	231 295
Farms with-								
1 to 99	162	6 463	63	3 979	283	(NA)	(NA)	(NA)
100 to 399	314	67 724	227	50 001	652	(NA)	(NA)	(NA)
400 to 1,599	99	61 745	63	39 266	260	(NA)	(NA)	(NA)
1,600 and over	18	122 250	19	194 439	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	571	191 348	357	181 648	1 167	330 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	236	4	1 590	(NA)	(NA)	1	(0)
Other livestock and poultry	75	(X)	29	(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	1 704	1 958	1 920	1 958	Hay, excluding sorghum hay	1 567	(NA)	(NA)	(NA)
For grain	1 675	1 920	1 920	1 958	acres	55 198	62 403	62 403	62 403
Cut for silage, green or dry fodder, or hogged or grazed	82 772	75 857	75 857	75 857	tons	163 191	153 630	153 630	153 630
bushels	7 317 239	3 957 550	3 957 550	3 957 550	Cotton	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	13	35	35	35	Peanuts for nuts	-	-	-	-
For grain or seed	-	5	5	5	acres	-	-	-	-
bushels	-	350	350	350	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	29	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	15 76	14	14	14
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	2	5	5	5
bushels	-	-	-	-	acres	2	70	70	70
bushels	-	-	-	-	acres	4	11	11	11
bushels	-	-	-	-	acres	2	4	4	4
bushels	-	-	-	-	Land in orchards (see text)	8	33	33	33
bushels	-	-	-	-	acres	23	45	45	45
bushels	-	-	-	-	acres	16	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	217	(NA)	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	2	18 000	18 000	18 000
bushels	-	-	-	-	sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 810	1 948	1 948	1 948	Total woodland	948	1 168	1 168	1 168
Land in farms	384 617	393 940	393 940	393 940	acres	42 963	45 982	45 982	45 982
Average size of farm	212.4	202.2	202.2	202.2	Woodland pastured	738	922	922	922
Value of land and buildings	99 272 236	(NA)	(NA)	(NA)	acres	33 457	36 266	36 266	36 266
Average per farm	54 846	(NA)	(NA)	(NA)	Woodland not pastured	417	530	530	530
Average per acre	258.10	(NA)	(NA)	(NA)	acres	9 506	9 716	9 716	9 716
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	624	1 120	1 120	1 120
Total cropland	1 756	(NA)	(NA)	(NA)	acres	26 089	38 238	38 238	38 238
acres	290 374	283 945	283 945	283 945	Improved pastureland and rangeland	193	176	176	176
Harvested cropland	1 730	1 899	1 899	1 899	acres	7 286	3 617	3 617	3 617
acres	200 057	209 182	209 182	209 182	Pastureland and rangeland not improved	476	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	18 803	34 621	34 621	34 621
acres	-	-	-	-	All other land (see text)	1 557	1 921	1 921	1 921
acres	-	-	-	-	acres	25 191	25 742	25 742	25 742
acres	-	-	-	-	Irrigated land	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Total pastureland (all types)	1 662	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	122 933	125 059	125 059	125 059
acres	-	-	-	-	Conservation Practices				
acres	-	-	-	-	Grain or row crops farmed on the contour	507	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	25 060	(NA)	(NA)	(NA)
acres	-	-	-	-	Stripcropping systems to control erosion	239	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	17 039	(NA)	(NA)	(NA)
acres	-	-	-	-	Cropland and pastureland having terraces	75	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	2 826	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	-	-

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	
Class 1-5 farms	1 810	1 948	384 617	1 730	381 406	200 057	-
Farms with--							
1 to 9 acres	46	15	73	-	-	-	-
10 to 49 acres	51	33	1 783	38	1 404	805	-
50 to 69 acres	12	24	716	11	662	296	-
70 to 99 acres	133	142	11 092	126	10 541	5 450	-
100 to 139 acres	254	306	30 145	250	29 737	16 059	-
140 to 179 acres	370	452	58 564	367	58 089	32 403	-
180 to 219 acres	262	287	51 638	258	50 860	27 687	-
220 to 259 acres	193	228	45 614	192	45 393	23 556	-
260 to 499 acres	420	421	141 625	419	141 353	73 764	-
500 to 999 acres	67	40	(0)	67	(0)	(0)	-
1,000 to 1,999 acres	2	-	(0)	2	(0)	(0)	-
2,000 acres and over	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	.1	Cropland	-
Land in farms	382	Harvested	-
Cropland	195	Used only for pasture	-
Class 1-5 farms irrigated in 1969	-	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	-
Land in farms	0.0	Class 1-5 farms with artificial drainage	213
Average per farm	0.0	Proportion of class 1-5 farms	11.7
Cropland	-	Land in farms	53 591
Harvested cropland	-	Average per farm	251.6
Irrigated land	0.0	Drained land	11 821
Average per farm	0.0	Average per farm	55.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	1 810	-	1 948	-	owned	7	-	(NA)	(NA)
farms	384 617	-	393 940	-	farms	3 692	-	(NA)	(NA)
acres	1 730	-	1 899	-	acres	7	-	(NA)	(NA)
Harvested cropland	200 057	-	209 182	-	10 or fewer shareholders	3 692	-	(NA)	(NA)
farms	1 187	-	1 085	-	farms	-	-	(NA)	(NA)
acres	214 198	-	(NA)	-	acres	-	-	(NA)	(NA)
Full owners	1 112	-	(NA)	-	Other	18	-	(NA)	(NA)
farms	109 679	-	(NA)	-	farms	3 680	-	(NA)	(NA)
acres	371	-	405	-	Farm operators by age groups:				
Part owners	113 997	-	(NA)	-	Under 25 years	40	-	45	
farms	369	-	(NA)	-	25 to 34 years	251	-	331	
acres	61 002	-	(NA)	-	35 to 44 years	453	-	527	
Harvested cropland	252	-	451	-	45 to 54 years	524	-	509	
farms	56 422	-	(NA)	-	55 to 64 years	383	-	395	
acres	29 376	-	(NA)	-	65 years and over	159	-	141	
Tenants	29 376	0.0	23.1	-	Average age	47.6	0.0	(NA)	
farms	13.9	-	(NA)	-	Farm operators by place of residence:				
acres	13.9	-	(NA)	-	On farm operated	1 609	-	1 841	
Percent of tenancy	13.9	0.0	23.1	-	Not on farm operated	86	-	72	
Farms by type of organization:					Farm operators reporting days of				
Individual or family	1 504	-	(NA)	-	work off farm	553	-	464	
farms	306 787	-	(NA)	-	1 to 49 days	260	-	252	
acres	281	-	(NA)	-	50 to 99 days	71	-	63	
Partnership	70 458	-	(NA)	-	100 to 199 days	62	-	55	
farms	70 458	-	(NA)	-	200 days and over	160	-	94	
acres		-	(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	167	25	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	579	242	\$2,500 to \$4,999	174	265
Class 3-- " \$10,000 to \$19,999	557	792	\$5,000 to \$7,499	170	305
Class 4-- " \$5,000 to \$9,999	329	624	\$7,500 to \$9,999	159	319
Class 5-- " \$2,500 to \$4,999	178	265	\$10,000 to \$14,999	289	482
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	268	310
farms	1 810	1 948	\$20,000 to \$29,999	378	192
dollars	36 894 113	24 890 992	\$30,000 to \$39,999	201	50
Average per farm	20 383	12 777	\$40,000 to \$59,999	125	14
			\$60,000 and over	42	11
			\$60,000 to \$79,999	28	(NA)
			\$80,000 and over	14	(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	1 413	180 536	1 474	269 470	1 649	172 923	1 700	263 321
Farms with—								
1 to 24	180	2 515	76	1 000	(NA)	(NA)	(NA)	(NA)
25 to 49	171	6 121	102	3 757	(NA)	(NA)	(NA)	(NA)
50 to 99	358	25 875	295	21 392	(NA)	(NA)	(NA)	(NA)
100 and over	704	146 025	1 001	243 321	(NA)	(NA)	(NA)	(NA)
100 to 199	397	54 534	498	71 118	(NA)	(NA)	(NA)	(NA)
200 and over	307	91 491	503	172 203	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 258	29 655	(X)	(X)	1 375	26 206	(X)	(X)
Other hogs and pigs	1 306	150 881	(X)	(X)	1 594	146 717	(X)	(X)
Feeder pigs sold	(X)	(X)	228	28 410	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	1 312	37 376	(X)	(X)	1 531	36 705	(X)	(X)
December 1 of preceding year								
and May 31	1 190	20 825	(X)	(X)	1 339	21 242	(X)	(X)
June 1 and November 30	1 071	16 551	(X)	(X)	1 170	15 463	(X)	(X)
Sheep and lambs	251	6 259	227	4 640	258	6 646	248	5 145
Any goats	5	10	-	-	-	-	-	-
All other livestock	289	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	1 582	Nematodes in crops	farms ..	3
	dollars ..	1 467 854		acres on which used ..	199
Commercial fertilizer	farms ..	1 284	Diseases in crops and orchards	farms ..	6
	acres on which used ..	87 062		acres on which used ..	312
	tons ..	10 929		dollars ..	1 635
	dollars ..	1 064 448	Weeds or grass in crops	farms ..	894
Lime	farms ..	176		acres on which used ..	59 038
	acres on which used ..	5 416		dollars ..	231 754
	tons ..	13 585	Weeds or brush in pasture	farms ..	91
	dollars ..	48 108		acres on which used ..	1 446
Sprays, dusts, fumigants, etc. to control—				dollars ..	2 900
Insects on hay crops	farms ..	17	Chemicals for defoliation or for growth		
	acres on which used ..	402	control of crops or thinning of fruit	farms ..	20
	dollars ..	2 282		acres on which used ..	846
Insects on other crops	farms ..	406		dollars ..	2 162
	acres on which used ..	25 290	Insect control on livestock and poultry	farms ..	495
	dollars ..	78 307		dollars ..	28 656

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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	1 377	63 387	-	-	93	2 375	85	314	10	28
Improved pasture	193	7 286	-	-	12	331	12	30	-	-
Field corn for all purposes	1 628	94 429	-	-	1 238	75 066	1 203	6 803	600	2 847
Sorghums for all purposes	9	82	-	-	4	29	4	2	-	-
All small grains	1 488	41 907	-	-	172	4 868	168	410	4	18
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	362	10 813	-	-	81	2 237	79	211	5	5
Hay or grass silage	1 473	54 171	-	-	59	2 149	57	249	2	6
Field seeds	13	166	-	-	2	7	2	4	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	3	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	16	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	25	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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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)	1 601	81 967	7 263 195	-	-	-	1 814	74 535	3 904 436	-	-	-
For silage (tons, green weight)	861	11 745	154 593	-	-	-	1 257	18 233	173 991	-	-	-
Cut for green or dry fodder,												
hogged or grazed	101	717	(X)	-	-	-	(NA)	2 784	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	5	350	-	-	-
For silage (tons, green weight)	5	33	415	-	-	-	16	122	1 546	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	49	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1 109	36 183	116 411	-	-	-	1 519	44 963	119 148	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	447	12 118	30 932	-	-	-	521	12 622	24 949	-	-	-
Small grain hay (tons, dry)	21	330	817	-	-	-	33	389	796	-	-	-
Other hay (tons, dry)	15	101	142	-	-	-	(NA)	516	737	-	-	-
Grass silage (tons, green)	165	3 976	27 080	-	-	-	127	2 233	14 024	-	-	-
Hay crops cut and fed green (tons, green)	79	1 463	10 456	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	12	960	-	-	-	23	357	18 890	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	2	52	949	-	-	-
Strawberries (pounds)	3	(2)	395	-	-	-	6	1	743	-	-	-

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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)	6	127	4 642	-	-	1	10	2	-	12	108	4 217
Winter wheat (bushels)	6	127	4 642	-	-	1	10	2	-	-	-	-
Oats for grain (bushels)	1 480	41 480	2 177 249	-	-	170	4 804	403	18	1 699	46 177	2 286 724
Barley for grain (bushels)	8	142	4 739	-	-	1	15	3	-	15	160	6 635
Rye for grain (bushels)	5	101	3 575	-	-	2	24	1	-	5	32	970
Soybeans for beans (bushels)	346	10 748	286 237	-	-	78	2 175	150	5	346	7 336	144 228
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	3 04	375 3-115	-	-	2	(2) 61	(2) 61	-	106	14	3 462
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	1	1	-	-	5	70
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	1
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	4	69

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	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	15	368	2	18	6	350	5	5 500	(X)	(X)
	1964	25	(NA)	385	11	67	23	318	20	11 220	(X)	(X)
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	17	1	1	8	16	6	700	(X)	(X)
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	11	2	3	4	8	4	41	(X)	(X)
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	79	3	33	7	46	6	560	(X)	(X)
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-	-
	1964	14	(NA)	58	5	19	10	39	9	345	(X)	(X)

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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	2	(X)	25	(D)	1	(X)	18	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	18 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(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	14	9 835	35	9 527
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	11 097	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	21 822	(NA)	(NA)