

All Farms

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

	1969	1964		1969	1964
All farms	1 437	1 684	Number of farms by acres harvested:		
Land in farms	203 575	220 805	50 to 99 acres	315	421
Average size of farm	141.6	131.1	100 to 199 acres	187	254
Approximate land area	336 640	336 645	200 to 499 acres	85	91
Proportion in farms	60.5	65.5	500 to 999 acres	7	5
Value of land and buildings	90 355 239	(NA)	1,000 acres and over	4	3
Average per farm	62 877	31 208	Cropland used only for pasture		
Average per acre	443.84	235.89	or grazing	691	535
Land in Farms According to Use			farms	22 060	13 269
Total cropland	1 378	1 634	acres		
Harvested cropland	145 582	151 943	All other cropland (see text)	691	(NA)
Number of farms by acres harvested:			farms	23 018	21 869
1 to 9 acres	123	213	acres		
10 to 19 acres	169	187	Woodland including woodland		
20 to 29 acres	156	135	pasture	898	1 151
30 to 49 acres	224	257	farms	30 298	34 240
			acres		
			All other land (see text)	1 133	(NA)
			farms	27 695	34 607
			acres		
			Irrigated land	29	21
			farms	775	575
			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	1 437	203 575	1 270	190 929	100 504	29	11 186	775	1 684	220 805	1 566	116 805
Farms with-												
1 to 9 acres	62	202	20	88	65	1	5	1	65	335	41	143
10 to 49 acres	313	8 996	250	7 312	3 945	1	21	2	413	11 081	365	5 126
50 to 69 acres	155	9 023	144	8 382	3 971	2	117	12	165	9 631	150	4 714
70 to 99 acres	202	16 937	182	15 277	7 894	2	174	22	234	19 704	225	10 525
100 to 139 acres	229	26 688	211	24 547	12 186	5	556	24	297	34 925	291	19 044
140 to 179 acres	160	24 963	154	24 068	11 705	2	315	26	174	27 541	170	14 409
180 to 219 acres	96	18 778	94	18 375	8 728	1	186	2	94	18 523	89	9 657
220 to 259 acres	49	11 767	48	11 525	6 428	1	225	10	76	18 191	73	10 255
260 to 499 acres	119	40 326	117	39 636	21 075	4	1 362	294	120	41 609	118	22 581
500 to 999 acres	45	30 015	44	29 395	15 401	7	4 281	197	37	22 640	36	11 258
1,000 to 1,999 acres	5	(D)	5	(D)	(D)	3	3 924	185	7	(D)	7	(D)
2,000 acres and over	2	(D)	1	(D)	(D)	-	-	-	2	(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	1 437	1 684	Under 25 years	20	13
acres	203 575	220 805	25 to 34 years	133	171
Harvested cropland	1 270	1 566	35 to 44 years	258	376
acres	100 504	116 805	45 to 54 years	426	424
Full owners	1 090	1 263	55 to 64 years	353	374
acres	122 312	128 285	65 years and over	247	326
Harvested cropland	932	1 152	Average age	51.7	51.7
acres	54 890	60 106	Farm operators by place of residence:		
Part owners	257	299	On farm operated	1 144	1 502
acres	69 098	60 677	Not on farm operated	195	(NA)
Harvested cropland	253	297	Farm operators reporting days of work		
acres	38 143	37 948	off farm	826	836
Tenants	90	109	1 to 49 days	112	213
acres	12 165	17 690	50 to 99 days	66	
Harvested cropland	85	105	100 to 199 days	135	
acres	7 471	11 342	200 days and over	513	623
Percent of tenancy	6.2	6.5			

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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		
Class 1--Sales of \$40,000 and over	168	105	products sold (see text)	28 489 300	23 639 500
Class 2-- " \$20,000 to \$39,999	163	155	Average per farm	19 825	14 038
Class 3-- " \$10,000 to \$19,999	170	257	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	183	226	products and hay	1 157	(NA)
Class 5-- " \$2,500 to \$4,999	211	246	dollars	12 970 263	10 656 913
Class 6 (see text)	73	150	Forest products	65	78
Part time (see text)	345	360	dollars	57 117	79 373
Part retirement (see text)	123	184	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	1 022	(NA)
			dollars	15 461 920	12 888 024

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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	116	182	Customwork and other	163	(NA)
\$250 to \$499	80	123	agricultural services	206	(NA)
\$500 to \$999	115	140			
\$1,000 to \$1,499	111	96	Recreational services	12	15
\$1,500 to \$1,999	72	82		5	602
\$2,000 to \$2,499	58	71	Government farm programs	605	(NA)
\$2,500 and over	885	990		677	987

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 437	1 684	Seeds, bulbs, plants, and trees	1 070	1 452
	25 116 692	(NA)		475 430	377 735
Number of farms with expenditures of-		(NA)	Commercial fertilizer	1 171	1 468
\$1 to \$499	150	(NA)		1 127 985	1 210 250
\$500 to \$999	116	(NA)	Lime	283	411
\$1,000 to \$1,999	152	(NA)		79 905	(NA)
\$2,000 to \$2,999	145	(NA)	Other agricultural chemicals (see text)	600	(NA)
\$3,000 to \$4,999	194	(NA)		1 241 508	(NA)
\$5,000 to \$9,999	247	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 387	1 577
\$10,000 and over	433	(NA)		977 662	912 085
Items reported both years	16 583 428	13 672 145	Hired farm labor	675	811
Livestock and poultry	770	998		4 910 936	3 438 550
Feed for livestock and poultry	3 508 807	2 740 550	Contract labor, machine hire, and customwork	756	989
Commercially mixed formula feeds	1 013	1 262		845 117	452 625
	4 737 491	4 540 350	All other production expenses	1 269	(NA)
	694	1 129		7 211 851	(NA)
	42 504	39 143			(NA)
	3 555 752	3 337 350			(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	1 376	16 598 476	\$1,000 to \$4,999	501	1 375 829
By value groups:			\$5,000 to \$9,999	312	2 078 959
\$1 to \$999	58	35 700	\$10,000 to \$19,999	270	3 587 619
			\$20,000 and over	235	9 520 369

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured -		Equipment manufactured -		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 162	1 788	1965 or later	661	850	1964 or earlier	704	938	1 619	2 621
Motortrucks including pickups	1 013	1 624		453	568		695	1 056	1 169	1 721
Tractors other than garden tractors and motor tillers	1 259	3 330		441	765		1 078	2 565	1 585	3 780
Riding garden tractors 7 hp and over	294	330		208	224		94	106	(NA)	(NA)
Grain and bean combines, self-propelled	162	170		57	58		108	112	99	103
Cornpickers, corn heads, and picker-shellers	501	540		106	114		402	426	613	628
Pickup balers	700	718		200	202		507	516	894	906

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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	984	(X)	930	(X)	1 234	(NA)	(NA)	(NA)
Cattle and calves	874	33 239	801	20 944	1 121	36 249	945	21 853
Farms with-								
1 to 4	109	309	130	313	377	(NA)	(NA)	(NA)
5 to 9	122	870	173	1 227	(NA)	(NA)	(NA)	(NA)
10 to 19	182	2 589	188	2 600	185	(NA)	(NA)	(NA)
20 and over	461	29 471	310	16 804	559	(NA)	(NA)	(NA)
Cows and heifers that had calved	549	12 699	(X)	(X)	790	14 805	(NA)	(NA)
Milk cows	351	8 822	(X)	(X)	553	10 833	(NA)	(NA)
Farms with-								
1 or 2	77	112	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	25	83	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	20	144	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	229	8 483	(X)	(X)	331	(NA)	(NA)	(NA)
Hogs and pigs	388	14 470	374	23 662	614	13 727	442	22 130
Farms with-								
1 to 4	79	213	39	103	291	(NA)	(NA)	(NA)
5 to 9	54	364	43	305	(NA)	(NA)	(NA)	(NA)
10 to 24	107	1 744	88	1 406	170	(NA)	(NA)	(NA)
25 and over	148	12 149	204	21 848	153	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	89	7 135	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	214	2 094	(X)	(X)	316	2 038	(X)	(X)
December 1 of preceding year and May 31	182	1 070	(X)	(X)	262	1 001	(X)	(X)
June 1 and November 30	173	1 024	(X)	(X)	269	1 037	(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	73	2 777	57	1 764	75	2 660	63	1 981
Horses and ponies	240	1 863	41	336	(NA)	(NA)	26	201
Chickens 3 months old or older	327	374 707	162	239 188	613	401 765	(NA)	232 605
Farms with-								
1 to 99	146	4 701	44	2 433	290	(NA)	(NA)	(NA)
100 to 399	94	19 446	67	13 761	163	(NA)	(NA)	(NA)
400 to 1,599	50	37 710	19	12 993	113	(NA)	(NA)	(NA)
1,600 and over	37	312 856	32	210 001	47	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	306	358 383	152	204 444	564	360 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	529 771	31	2 379 540	(NA)	(NA)	25	1 585 050
Other livestock and poultry	117	(X)	60	(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	873	1 215	873	1 215	Hay, excluding sorghum hay	890	(NA)	890	(NA)
For grain	862	1 158	862	1 158	acres	25 620	35 813	25 620	35 813
acres	24 601	27 747	24 601	27 747	tons	48 426	46 813	48 426	46 813
bushels	2 131 590	1 760 150	2 131 590	1 760 150	Cotton	-	-	-	-
fodder, or hogged or grazed	265	(NA)	265	(NA)	acres	-	-	-	-
acres	5 185	7 861	5 185	7 861	bales	-	-	-	-
Sorghums for all purposes except sirup	66	3	66	3	Peanuts for nuts	-	-	-	-
For grain or seed	29	-	29	-	acres	-	-	-	-
acres	456	-	456	-	pounds	-	-	-	-
bushels	36 853	-	36 853	-	Tobacco	2	1	2	1
Cut for silage, dry forage or hay, or hogged or grazed	39	(NA)	39	(NA)	acres	7	3	7	3
acres	311	60	311	60	pounds	8 633	1 500	8 633	1 500
Wheat for grain	706	912	706	912	Irish potatoes and sweetpotatoes	62	(NA)	62	(NA)
acres	11 065	14 590	11 065	14 590	acres	172	153	172	153
bushels	392 645	397 395	392 645	397 395	Vegetables, sweet corn, or melons for sale	130	175	130	175
Other small grains for grain	558	(NA)	558	(NA)	acres	1 624	2 616	1 624	2 616
acres	8 556	9 132	8 556	9 132	farms	45	69	45	69
Soybeans for beans	27	4	27	4	acres	117	147	117	147
acres	771	34	771	34	Land in orchards (see text)	208	258	208	258
bushels	22 436	336	22 436	336	acres	22 357	20 388	22 357	20 388
					Other crops	29	(NA)	29	(NA)
					acres	397	(NA)	397	(NA)
					Greenhouse products under glass or other protection	5	(NA)	5	(NA)
					acres	64 590	46 245	64 590	46 245
					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	895	989	895	989	Total woodland	634	733	634	733
Land in farms	169 701	179 739	169 701	179 739	acres	25 491	26 771	25 491	26 771
Average size of farm	189.6	181.7	189.6	181.7	Woodland pastured	229	204	229	204
Value of land and buildings	73 728 236	(NA)	73 728 236	(NA)	acres	5 546	4 992	5 546	4 992
Average per farm	82 377	(NA)	82 377	(NA)	Woodland not pastured	494	626	494	626
Average per acre	434.45	(NA)	434.45	(NA)	acres	19 945	21 779	19 945	21 779
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	273	525	273	525
Total cropland	875	(NA)	875	(NA)	acres	13 250	19 296	13 250	19 296
acres	122 809	125 796	122 809	125 796	Improved pastureland and rangeland	179	180	179	180
Harvested cropland	849	962	849	962	acres	10 501	7 495	10 501	7 495
acres	91 255	103 189	91 255	103 189	Pastureland and rangeland not improved	117	(NA)	117	(NA)
Number of farms by acres harvested:					acres	2 749	11 801	2 749	11 801
1 to 49 acres	288	(NA)	288	(NA)	All other land (see text)	670	905	670	905
50 to 99 acres	279	(NA)	279	(NA)	acres	8 151	7 879	8 151	7 879
100 to 199 acres	186	(NA)	186	(NA)	Irrigated land	27	21	27	21
200 to 499 acres	85	(NA)	85	(NA)	acres	761	575	761	575
500 to 999 acres	7	(NA)	7	(NA)	Total pastureland (all types)	661	(NA)	661	(NA)
1,000 acres and over	4	(NA)	4	(NA)	acres	34 944	34 295	34 944	34 295
1,000 to 1,999 acres	3	(NA)	3	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	1	(NA)	Grain or row crops farmed on the contour	98	(NA)	98	(NA)
Cropland used only for pasture or grazing	441	340	441	340	acres	5 053	(NA)	5 053	(NA)
acres	16 148	10 007	16 148	10 007	Stripcropping systems to control erosion	132	(NA)	132	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	196	199	196	199	acres	8 066	(NA)	8 066	(NA)
acres	6 108	5 099	6 108	5 099	Cropland and pastureland having terraces	31	(NA)	31	(NA)
Cropland on which all crops failed	46	104	46	104	acres	2 109	(NA)	2 109	(NA)
acres	615	1 247	615	1 247					
Cropland in cultivated summer fallow	52	-	52	-					
acres	1 297	-	1 297	-					
Cropland idle	221	243	221	243					
acres	7 386	6 254	7 386	6 254					

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	895	989	169 701	849	163 313	91 255	27	10 986	761
Farms with—									
1 to 9 acres	17	17	46	2	11	3	1	5	1
10 to 49 acres	96	84	3 113	81	2 740	1 761	1	21	2
50 to 69 acres	66	60	3 812	63	3 654	1 954	2	117	12
70 to 99 acres	124	147	10 392	121	10 172	6 023	2	174	22
100 to 139 acres	161	222	18 765	158	18 419	10 466	3	356	10
140 to 179 acres	129	143	20 274	127	19 942	10 776	2	315	26
180 to 219 acres	89	83	17 413	87	17 010	8 433	1	186	2
220 to 259 acres	46	72	11 048	46	11 048	6 324	1	225	10
260 to 499 acres	115	116	38 943	114	38 598	21 008	4	1 382	294
500 to 999 acres	45	36	30 015	44	29 395	15 401	7	4 281	197
1,000 to 1,999 acres	5	7	(D)	5	(D)	(D)	3	3 924	185
2,000 acres and over	2	2	(D)	1	(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	number 38	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent 4.2	Cropland	farms 27
Land in farms	acres 21 052	Harvested	acres 761
Cropland	acres 15 794	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number 27	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent 3.0	Water used	acre-feet 324
Land in farms	acres 10 986	Class 1-5 farms with artificial drainage	number 165
Average per farm	acres 406.8	Proportion of class 1-5 farms	percent 18.4
Cropland	acres 8 093	Land in farms	acres 45 259
Harvested cropland	acres 7 328	Average per farm	acres 274.2
Irrigated land	acres 761	Drained land	acres 7 993
Average per farm	acres 28.1	Average per farm	acres 48.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 16
		Land in farms	acres 7 387

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	farms 895	1	989		acres 16 762	-	(NA)		
Harvested cropland	farms 169 701	181	179 739		10 or fewer shareholders	farms 14	-	(NA)	
acres 849	1	962			acres (D)	-	(NA)		
Full owners	farms 91 255	75	103 189		More than 10 shareholders	farms 2	-	(NA)	
acres 607	1	626			acres (D)	-	(NA)		
Part owners	farms 91 549	181	(NA)		Other	farms 1	-	(NA)	
acres 564	1	(NA)			acres 113	-	(NA)		
Harvested cropland	farms 47 213	75	(NA)		Farm operators by age groups:				
acres 226	-	259			Under 25 years	10	-	7	
Tenants	farms 67 512	-	(NA)		25 to 34 years	75	1	114	
acres 225	-	(NA)			35 to 44 years	186	-	262	
Harvested cropland	farms 37 422	-	(NA)		45 to 54 years	290	-	274	
acres 62	-	92			55 to 64 years	210	-	190	
Partnership	farms 10 640	-	(NA)		65 years and over	124	-	142	
acres 60	-	(NA)			Average age	50.8	30.0	(NA)	
Percent of tenancy	acres 6.9	0.0	9.3		Farm operators by place of residence:				
Farms by type of organization.					On farm operated	762	1	896	
Individual or family	farms 792	1	(NA)		Not on farm operated	88	-	69	
acres 136 511	181	(NA)			Farm operators reporting days of work off farm:				
Partnership	farms 86	-	(NA)		1 to 49 days	407	1	396	
acres 16 315	-	(NA)			50 to 99 days	83	1	101	
					100 to 199 days	45	-	48	
					200 days and over	69	-	72	
						210	-	175	

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	168	105	\$1 to \$2,499 (see text)	11	(X)
Class 2— " \$20,000 to \$39,999	163	155	\$2,500 to \$4,999	200	246
Class 3— " \$10,000 to \$19,999	170	257	\$5,000 to \$7,499	102	142
Class 4— " \$5,000 to \$9,999	183	226	\$7,500 to \$9,999	81	84
Class 5— " \$2,500 to \$4,999	211	246	\$10,000 to \$14,999	88	155
Market value of all agricultural products sold (see text)	farms 895	989	\$15,000 to \$19,999	82	103
dollars 27 970 284		23 042 345	\$20,000 to \$29,999	96	114
Average per farm	dollars 31 251	23 298	\$30,000 to \$39,999	67	41
			\$40,000 to \$59,999	61	39
			\$60,000 and over	107	66
			\$60,000 to \$79,999	40	(NA)
			\$80,000 and over	67	(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	284	13 266		22 023	392	11 190	318	19 019
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	53	1 675	109	1 210	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 832	66	2 438	(NA)	(NA)	(NA)	(NA)
50 to 99	29	3 440	60	4 135	(NA)	(NA)	(NA)	(NA)
100 and over	22	6 319	51	14 240	(NA)	(NA)	(NA)	(NA)
100 to 199	2	2 954	29	3 975	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 365	22	10 265	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	149	1 715	(X)	(X)	187	1 112	(X)	(X)
Other hogs and pigs	267	11 551	(X)	(X)	386	10 078	(X)	(X)
Feeder pigs sold	(X)	(X)	60	6 296	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	159	1 907	(X)	(X)	207	1 558	(X)	(X)
December 1 of preceding year and May 31	140	970	(X)	(X)	176	784	(X)	(X)
June 1 and November 30	133	937	(X)	(X)	174	774	(X)	(X)
Sheep and lambs	35	1 787	29	1 102	39	1 882	35	1 373
Any goats	11	57	2	6	-	-	-	-
All other livestock	142	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 827	Nematodes in crops	farms 6
	dollars 2 366 125		acres on which used 1 346
Commercial fertilizer	farms 776		dollars 116
	acres on which used 71 597	Diseases in crops and orchards	farms 16
	tons 15 284		acres on which used 406 592
	dollars 1 062 230	Weeds or grass in crops	farms 268
Lime	farms 211		acres on which used 18 698
	acres on which used 8 559		dollars 99 265
	tons 14 475	Weeds or brush in pasture	farms 10
	dollars 72 493		acres on which used 311
Sprays, dusts, fumigants, etc. to control—			dollars 539
Insects on hay crops	farms 53	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 56
	acres on which used 1 062		acres on which used 3 621
	dollars 2 463	Insect control on livestock and poultry	farms 44 755
Insects on other crops	farms 162		dollars 151
	acres on which used 19 943		dollars 6 906

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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	441	16 148	-	-	116	2 547	116	572	-	-
Improved pasture	179	10 501	-	-	43	2 627	43	669	-	-
Field corn for all purposes	651	27 160	1	65	518	22 542	515	5 292	28	294
Sorghums for all purposes	62	735	-	-	55	675	54	168	2	14
All small grains	621	17 296	-	-	507	14 774	507	2 746	4	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	70	916	4	27	63	850	63	191	-	-
Hay or grass silage	602	21 535	-	-	142	4 333	141	752	3	5
Field seeds	8	110	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	102	1 529	10	94	97	1 529	96	494	5	8
Berries for sale	35	110	6	15	21	86	21	26	-	-
Land in orchards (see text)	186	22 162	12	530	173	21 414	173	3 964	4	3
Nursery or greenhouse products	12	180	2	31	11	166	10	61	1	(2)
All other crops	5	82	-	-	3	62	3	17	-	-

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)	641	22 052	1 987 484	1	20	777	24 358	1 599 379	1	45	379	61 118
For silage (tons, green weight)	248	4 970	66 732	1	45	379	7 270	61 118				
Cut for green or dry fodder, hogged or grazed	12	138	(X)	-	-	(NA)	333	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	25	424	35 453	-	-	-	-	-				
For silage (tons, green weight)	32	264	2 837	-	-	3	60	460				
Cut for dry forage or hay (tons, dry weight)	2	6	10	-	-	(NA)	(NA)	(NA)				
Hogged or grazed	8	41	(X)	-	-	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	153	3 409	9 144	-	-	288	5 322	10 754				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	528	15 524	28 237	-	-	713	20 090	23 905				
Small grain hay (tons, dry)	13	512	979	-	-	38	488	712				
Other hay (tons, dry)	21	334	727	-	-	(NA)	1 075	1 467				
Grass silage (tons, green)	53	1 343	8 989	-	-	109	2 446	12 179				
Hay crops cut and fed green (tons, green)	28	413	2 243	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	5	75	9 090	-	-	33	428	16 241				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
Strawberries (pounds)	25	75	312 027	5	11	31	56	231 120				

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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)	534	9 521	344 889	-	-	431	8 065	1 515	4	668	12 529	352 727
Winter wheat (bushels)	534	9 521	344 889	-	-	431	8 065	1 515	4	-	-	-
Oats for grain (bushels)	251	2 584	110 908	-	-	210	2 237	408	-	302	3 094	98 472
Barley for grain (bushels)	353	4 897	246 666	-	-	303	4 226	782	-	378	4 444	205 326
Rye for grain (bushels)	26	216	7 772	-	-	21	180	28	-	82	650	18 189
Soybeans for beans (bushels)	25	746	21 775	-	-	24	685	132	-	4	34	336
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	44	162	27 852	4	27	36	158	54	-	102	139	20 236
Tobacco (pounds)	2	7	8 633	-	-	2	7	4	-	1	3	1 500
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	102	1 529	10	94	135	2 408
Selected vegetables:						
Tomatoes	40	465	8	68	58	804
Sweet corn	71	914	1	5	87	1 347
Cucumbers and pickles	1	(2)	-	-	1	-
Watermelons	1	2	-	-	1	-
Snap beans, bush, pole	5	43	-	-	6	13

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Of all ages	Not of bearing age		Of bearing age		Harvested			
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
										(X)	(X)
Land in orchards (see text)	1969	186	22 162	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	207	20 037	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	177	15 679	865 106	118	221 421	175	643 685	172	253 680	922
	1964	187	(NA)	683 754	137	166 737	185	517 017	183	198 140	286
Peaches, all (pounds)	1969	127	3 523	307 564	70	68 954	126	238 610	122	26 075	408
	1964	147	(NA)	246 514	88	61 528	140	184 986	138	21 761	469
Clingstone (pounds)	1969	13	125	7 349	1	360	13	6 989	12	555 440	
Freestone (pounds)	1969	120	3 398	300 215	69	68 594	119	231 621	116	25 519	968
Pears, all (pounds)	1969	70	637	49 085	23	18 458	69	30 627	64	2 652	891
	1964	93	(NA)	23 569	45	10 845	84	12 724	81	1 660	850
Bartlett (pounds)	1969	65	417	35 749	19	11 295	64	24 454	60	2 228	691
Other than Bartlett (pounds)	1969	17	220	13 336	6	7 163	15	6 173	14	424	200
Cherries, all (pounds)	1969	120	2 039	169 615	36	15 572	119	154 043	117	13 447	240
	1964	147	(NA)	165 324	55	27 219	143	138 105	140	16 353	941
Tart (pounds)	1969	114	1 945	163 442	21	13 444	113	149 998	111	13 315	070
Sweet (pounds)	1969	38	94	6 173	19	2 128	38	4 045	36	132	170
Plums and prunes, all (pounds)	1969	37	241	19 219	11	1 456	34	17 763	34	931	374
	1964	62	(NA)	14 624	26	5 483	58	9 141	55	1 262	576
Plums (pounds, fresh)	1969	33	215	17 389	10	1 356	30	16 033	30	834	894
Prunes (pounds, fresh)	1969	4	26	1 830	1	100	4	1 730	4	96	480
Grapes, total (pounds)	1969	3	4	1 135	-	-	3	1 135	3	10	200
	1964	13	(NA)	1 229	1	5	13	1 224	10	15	380

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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	9	(X)	178	357 580	12	(X)	202	311 428
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	20 290	-	36 360	11	37 950	5	92 040
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	4	6 511	-	4 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	34 826	34	19 649
Firewood and fuelwood	4	476	(NA)	(NA)
Sawlogs and veneer logs	17	12 548	(NA)	(NA)
Pulpwood	12	4 566	(NA)	(NA)
Other forest products	3	1 547	(NA)	(NA)