

All Farms

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

	1969	1964		1969	1964
All farms	1 081	1 047	Number of farms by acres harvested:		
Land in farms	169 326	161 555	50 to 89 acres	118	158
Average size of farm	156.6	154.3	100 to 199 acres	63	64
Approximate land area	375 744	375 685	200 to 499 acres	26	16
Proportion in farms	45.1	43.0	500 to 999 acres	5	-
Value of land and buildings	27 393 197	(NA)	1,000 acres and over	-	-
Average per farm	25 340	16 306	Cropland used only for pasture		
Average per acre	161.77	102.09	or grazing	583	408
Land in Farms According to Use			..... farms	20 791	14 381
Total cropland	1 000	962	..... acres	452	(NA)
Harvested cropland	74 510	64 933	All other cropland (see text)	17 446	14 954
..... farms	814	834	..... farms	723	737
..... acres	36 273	35 598	..... acres	67 860	80 133
Number of farms by acres harvested:			All other land (see text)	751	(NA)
1 to 9 acres	225	154	..... farms	26 956	16 469
10 to 19 acres	164	172 acres		
20 to 29 acres	98	110	Irrigated land	1	-
30 to 49 acres	115	160 farms	10	-
		 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	1 081	169 326	814	147 949	36 273	1	145	10	1 047	161 555	834	35 598
Farms with—												
1 to 9 acres	56	226	22	100	83	-	-	-	56	251	24	103
10 to 49 acres	290	8 082	166	4 995	2 060	-	-	-	316	8 913	225	3 795
50 to 69 acres	110	6 376	90	5 188	1 411	-	-	-	113	6 631	88	2 565
70 to 99 acres	139	11 456	110	9 147	3 001	-	-	-	119	9 742	99	3 572
100 to 139 acres	122	14 157	109	12 640	3 213	-	-	-	124	14 289	116	4 834
140 to 179 acres	86	13 773	75	12 065	3 497	1	145	10	73	11 532	59	2 589
180 to 219 acres	58	11 381	52	10 193	2 919	-	-	-	55	10 765	51	3 042
220 to 259 acres	42	10 044	33	7 966	2 613	-	-	-	37	8 864	31	1 938
260 to 499 acres	120	40 498	104	35 126	9 014	-	-	-	103	35 038	96	8 489
500 to 999 acres	46	29 796	41	26 992	5 394	-	-	-	36	23 130	33	3 265
1,000 to 1,999 acres	6	7 694	6	7 694	1 673	-	-	-	7	8 688	7	725
2,000 acres and over	6	15 843	6	15 843	1 395	-	-	-	8	23 709	5	681

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	1 081	1 047	15	34	Under 25 years	10	19	-	(NA)
..... farms	169 326	161 555	639	2 689	25 to 34 years	94	94	-	(NA)
Harvested cropland	814	834	9	27	35 to 44 years	212	215	1	(NA)
..... farms	36 273	35 598	114	652	45 to 54 years	274	265	2	(NA)
..... acres					55 to 64 years	286	292	8	(NA)
Full owners	759	548	10	21	65 years and over	205	162	4	(NA)
..... farms	102 070	95 450	457	2 327	Average age	52.3	51.3	60.0	(NA)
..... acres	523	356	6	15	Farm operators by place of residence:				
Harvested cropland	12 876	9 263	76	348	On farm operated	741	932	11	(NA)
..... farms	229	295	2	10	Not on farm operated	195	(NA)	2	(NA)
..... acres	56 056	49 461	120	319	Farm operators reporting days of work				
Part owners	211	288	-	10	off farm	630	512	5	(NA)
Harvested cropland	18 507	16 982	-	263	1 to 49 days	136		-	(NA)
..... farms	93	201	3	3	50 to 99 days	42	199	1	(NA)
..... acres	11 200	14 776	62	43	100 to 199 days	113		-	(NA)
Harvested cropland	80	187	3	2	200 days and over	339	313	4	(NA)
..... farms	4 890	8 913	38	41					
..... acres	8.6	19.2	20.0	8.8					
Percent of tenancy									

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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)	4 052 638	3 627 650
Class 1—Sales of \$40,000 and over	7	3	Average per farm	3 748	3 465
Class 2— " \$20,000 to \$39,999	19	9	Crops including nursery products and hay	690	(NA)
Class 3— " \$10,000 to \$19,999	67	55	..... farms	1 442 904	2 039 869
Class 4— " \$5,000 to \$9,999	152	162	..... dollars	76	124
Class 5— " \$2,500 to \$4,999	198	202	Forest products	106 549	77 067
Class 6 (see text)	193	251	..... farms	724	(NA)
Part time (see text)	297	230	Livestock, poultry, and their products		
Part retirement (see text)	148	135 farms		
Abnormal (see text)	-	- dollars	2 503 185	1 510 654

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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:				
\$1 to \$249	149	147		
\$250 to \$499	105	82		
\$500 to \$999	163	128		
\$1,000 to \$1,499	103	110		
\$1,500 to \$1,999	89	80		
\$2,000 to \$2,499	53	69		
\$2,500 and over	419	431		
Farms with farm-related income from--				
Customwork and other agricultural services	96	(NA)	93	747
Recreational services	7	2	4	696
Government farm programs	542	(NA)	708	579

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text)	1 081	1 047	687	867
Number of farms with expenditures of--				
\$1 to \$499	248	(NA)	841	751
\$500 to \$999	177	(NA)	316	216
\$1,000 to \$1,999	205	(NA)	251	244
\$2,000 to \$2,999	94	(NA)	41	325
\$3,000 to \$4,999	134	(NA)		
\$5,000 to \$9,999	155	(NA)	341	(NA)
\$10,000 and over	68	(NA)	62	826
Items reported both years	2 396	1 674	1 027	860
Livestock and poultry	509	422	276	015
Feed for livestock and poultry	412	455	391	458
Commercially mixed formula feeds	716	794	155	605
Seeds, bulbs, plants, and trees	950	616	474	377
Commercial fertilizer	481	646	160	446
Lime	6 524	4 630	835	(NA)
Other agricultural chemicals (see text)	543	415	1 143	440
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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

Estimated market value of all machinery and equipment, total	1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
By value groups						
\$1 to \$999	93	59 761	565	1 392 491		
\$1,000 to \$4,999			183	1 138 125		
\$5,000 to \$9,999			96	1 253 917		
\$10,000 to \$19,999			51	1 548 060		
\$20,000 and over						
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured --		Farms reporting	Number
			1965 or later		1964 or earlier	
Automobiles	622	789	Farms reporting	Number	Farms reporting	Number
Motortrucks including pickups	754	922	362	414	313	375
Tractors other than garden tractors and motor tillers	789	1 016	413	468	405	454
Riding garden tractors 7 hp and over	27	29	365	443	482	573
Grain and bean combines, self-propelled	75	80	21	22	7	7
Cornpickers, corn heads, and picker-shellers	181	191	73	76	113	115
Pickup balers	89	92	52	53	39	39

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	743	(X)	695	(X)
Cattle and calves	533	11 142	462	5 831
Farms with--				
1 to 4	108	257	156	419
5 to 9	113	762	122	821
10 to 19	140	1 885	112	1 530
20 and over	172	8 238	72	3 061
Cows and heifers that had calved	470	6 016	(X)	(X)
Milk cows	163	468	(X)	(X)
Farms with--				
1 or 2	137	192	(X)	(X)
3 or 4	13	46	(X)	(X)
5 to 9	5	35	(X)	(X)
10 and over	8	195	(X)	(X)
Hogs and pigs	521	27 604	502	46 283
Farms with--				
1 to 4	62	148	22	51
5 to 9	67	452	25	179
10 to 24	120	1 876	87	1 405
25 and over	272	25 128	368	44 648
Feeder pigs	(X)	(X)	224	17 411
Litters of pigs farrowed between--				
December 1 of preceding year and November 30	452	6 077	(X)	(X)
December 1 of preceding year and May 31	416	3 206	(X)	(X)
June 1 and November 30	378	2 871	(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	6	192	4	94	8	186	4	52
Horses and ponies	163	494	19	56	(NA)	(NA)	20	34
Chickens 3 months old or older	240	40 872	18	34 596	607	36 052	(NA)	12 270
Farms with-	222	5 320	6	142	580	(NA)	(NA)	(NA)
1 to 99	9	1 252	7	1 198	20	(NA)	(NA)	(NA)
100 to 399	8	(D)	4	(D)	5	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	230	10 447	15	2 540	581	32 060	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	46	1	6 500	(NA)	(NA)	3	134 005
Other livestock and poultry	104	(X)	15	(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	376	646	646	646	Hay, excluding sorghum hay	369	(NA)	(NA)	(NA)
For grain	8 360	18 641	18 641	18 641	acres	5 313	5 122	5 122	5 122
acres	228 216	843 452	843 452	843 452	tons	7 845	7 466	7 466	7 466
bushels	228 437	843 575	843 575	843 575	Cotton	466	523	523	523
Cut for silage, green or dry fodder, or hogged or grazed	26	(NA)	(NA)	(NA)	acres	4 698	6 526	6 526	6 526
acres	842	442	442	442	bales	4 093	7 364	7 364	7 364
Sorghums for all purposes except sirup	18	21	21	21	Peanuts for nuts	18	-	-	-
For grain or seed	15	2	2	2	acres	18	-	-	-
acres	348	3	3	3	pounds	8 200	-	-	-
bushels	14 956	113	113	113	Tobacco	1	1	1	1
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	(NA)	acres	(2)	1	1	1
acres	11	56	56	56	pounds	604	1 000	1 000	1 000
Wheat for grain	73	23	23	23	Irish potatoes and sweetpotatoes	82	(NA)	(NA)	(NA)
acres	1 412	354	354	354	acres	21	6	6	6
bushels	43 106	9 309	9 309	9 309	Vegetables, sweet corn, or melons for sale	20	18	18	18
Other small grains for grain	12	(NA)	(NA)	(NA)	acres	65	41	41	41
acres	94	59	59	59	Berries for sale	3	5	5	5
Soybeans for beans	311	107	107	107	acres	3	2	2	2
acres	15 766	3 838	3 838	3 838	Land in orchards (see text)	19	37	37	37
bushels	345 226	72 763	72 763	72 763	acres	14	34	34	34
					Other crops	47	(NA)	(NA)	(NA)
					acres	431	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					acres	9 460	1 000	1 000	1 000
					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	443	431	431	431	Total woodland	313	304	304	304
Land in farms	110 055	106 512	106 512	106 512	acres	40 407	49 954	49 954	49 954
Average size of farm	248.4	247.1	247.1	247.1	Woodland pastured	196	185	185	185
Value of land and buildings	17 583 970	(NA)	(NA)	(NA)	acres	16 086	16 571	16 571	16 571
Average per farm	39 692	(NA)	(NA)	(NA)	Woodland not pastured	218	235	235	235
Average per acre	159.77	(NA)	(NA)	(NA)	acres	24 321	33 383	33 383	33 383
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	106	167	167	167
Total cropland	416	(NA)	(NA)	(NA)	acres	9 664	6 711	6 711	6 711
acres	53 942	47 012	47 012	47 012	Improved pastureland and rangeland	61	48	48	48
Harvested cropland	380	413	413	413	acres	4 394	2 064	2 064	2 064
acres	29 626	28 565	28 565	28 565	Pastureland and rangeland not improved	63	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	5 270	4 647	4 647	4 647
1 to 49 acres	180	(NA)	(NA)	(NA)	All other land (see text)	281	382	382	382
50 to 99 acres	108	(NA)	(NA)	(NA)	acres	6 042	2 829	2 829	2 829
100 to 199 acres	61	(NA)	(NA)	(NA)	Irrigated land	1	-	-	-
200 to 499 acres	26	(NA)	(NA)	(NA)	acres	10	-	-	-
500 to 999 acres	5	(NA)	(NA)	(NA)	Total pastureland (all types)	342	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	39 759	32 769	32 769	32 769
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	18	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	260	184	184	184	acres	392	(NA)	(NA)	(NA)
acres	14 009	9 487	9 487	9 487	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	96	141	141	141	acres	70	(NA)	(NA)	(NA)
acres	4 506	6 765	6 765	6 765	Cropland and pastureland having terraces	31	(NA)	(NA)	(NA)
Cropland on which all crops failed	34	11	11	11	acres	1 737	(NA)	(NA)	(NA)
acres	1 075	181	181	181					
Cropland in cultivated summer fallow	31	-	-	-					
acres	1 544	-	-	-					
Cropland idle	115	98	98	98					
acres	3 182	2 014	2 014	2 014					

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	443	431	110 055	380	104 985	29 626	1	145	10
Farms with--									
1 to 9 acres	14	5	62	2	7	5	-	-	-
10 to 49 acres	66	59	2 068	36	1 278	557	-	-	-
50 to 69 acres	15	45	854	14	801	452	-	-	-
70 to 99 acres	45	49	3 777	44	3 705	1 814	-	-	-
100 to 139 acres	51	61	5 968	47	5 501	2 136	-	-	-
140 to 179 acres	51	38	8 127	44	7 051	2 755	1	145	10
180 to 219 acres	40	32	7 895	38	7 495	2 554	-	-	-
220 to 259 acres	30	23	7 164	28	6 719	2 492	-	-	-
260 to 499 acres	82	77	28 020	80	27 358	8 603	-	-	-
500 to 999 acres	38	29	24 993	36	23 943	5 227	-	-	-
1,000 to 1,999 acres	6	7	7 694	6	7 694	1 673	-	-	-
2,000 acres and over	5	6	13 433	5	13 433	1 358	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	1	.2	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland		1
Land in farms	145		Harvested		10
Cropland	82		Used only for pasture		1
Class 1-5 farms irrigated in 1969	1		Pasture, other than cropland pasture		-
Proportion of all class 1-5 farms			Water used		3
Land in farms	145		Class 1-5 farms with artificial drainage		29
Average per farm	145.0		Proportion of class 1-5 farms		6.5
Cropland	82		Land in farms		4 843
Harvested cropland	50		Average per farm		167.0
Irrigated land	10		Drained land		2 847
Average per farm	10.0		Average per farm		98.1
			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 owned	1	-	(NA)	(NA)
Class 1-5 farm operators	110 055	4	106 512	4	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	29 626	32	28 565	32	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	52 925	121	(NA)	130	Other	1	-	(NA)	(NA)
Harvested cropland	8 076	32	(NA)	(NA)	Farm operators by age groups:				
Part owners	48 514	-	(NA)	185	Under 25 years	4	-	5	44
Harvested cropland	17 468	-	(NA)	(NA)	25 to 34 years	35	-	1	106
Tenants	8 616	-	(NA)	114	35 to 44 years	109	1	1	136
Harvested cropland	4 082	-	(NA)	(NA)	45 to 54 years	129	1	1	113
Percent of tenancy	9.7	0.0	26.4	(NA)	55 to 64 years	109	2	2	27
					65 years and over	57	-	57.2	(NA)
					Average age	50.1	57.2		
Farms by type of organization					Farm operators by place of residence:				
Individual or family	91 748	32	(NA)	(NA)	On farm operated	338	2	385	30
Partnership	16 062	89	(NA)	(NA)	Not on farm operated	64	2		
					Farm operators reporting days of work off farm	232	-	172	65
					1 to 49 days	65	-	31	29
					50 to 99 days	28	-	47	47
					100 to 199 days	42	-		
					200 days and over	97	-		

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms		Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms
Class 1--Sales of \$40,000 and over	7	3	9	3	\$1 to \$2,499 (see text)	24	-	(X)	(X)
Class 2-- " \$20,000 to \$39,999	19	9	55	9	\$2,500 to \$4,999	174	2	202	112
Class 3-- " \$10,000 to \$19,999	67	55	162	55	\$5,000 to \$7,499	93	5	50	40
Class 4-- " \$5,000 to \$9,999	152	162	202	162	\$7,500 to \$9,999	59	2	3	15
Class 5-- " \$2,500 to \$4,999	198	202			\$10,000 to \$14,999	52	1	9	-
Market value of all agricultural products sold (see text)	3 517	443	3 059	431	\$15,000 to \$19,999	15	1	3	(NA)
Average per farm	7 939	113	7 098	287	\$20,000 to \$29,999	17	2	3	(NA)
					\$30,000 to \$39,999	2	1	3	(NA)
					\$40,000 to \$59,999	2	1	3	(NA)
					\$60,000 and over	1	1	3	(NA)
					\$60,000 to \$79,999	1	1	3	(NA)
					\$80,000 and over	1	1	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 and 1964, listing farm income and sales categories such as Crops including nursery products, Livestock, and Forest products sold.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964, listing farm production expenses like Commercial fertilizer, Lime, and Hired farm labor, along with worker statistics.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table with columns for 1969 and 1964, listing machinery and equipment on place, categorized by value groups and equipment manufactured (1965 or later vs 1964 or earlier).

Tenn.-Hardin County

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	310	23 978	322	40 915	324	16 695	304	26 286
Farms with—								
1 to 24	93	1 186	39	488	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 764	43	1 599	(NA)	(NA)	(NA)	(NA)
50 to 99	88	6 160	94	6 703	(NA)	(NA)	(NA)	(NA)
100 and over	80	14 868	146	32 125	(NA)	(NA)	(NA)	(NA)
100 to 199	60	7 406	89	12 067	(NA)	(NA)	(NA)	(NA)
200 and over	20	7 462	57	20 058	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	280	4 110	(X)	(X)	264	2 283	(X)	(X)
Other hogs and pigs	274	19 868	(X)	(X)	316	14 412	(X)	(X)
Feeder pigs sold	(X)	(X)	129	14 327	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	292	5 274	(X)	(X)	276	3 181	(X)	(X)
December 1 of preceding year and May 31	278	2 801	(X)	(X)	240	1 654	(X)	(X)
June 1 and November 30	251	2 473	(X)	(X)	250	1 527	(X)	(X)
Sheep and lambs	1	72	1	30	3	145	2	33
Any goats	8	80	3	26	—	—	2	6
All other livestock	114	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	395 farms, 343 034 dollars	Nematodes in crops	2 farms, 120 acres on which used, 390 dollars, 3 farms, 133 acres on which used, 1 119 dollars
Commercial fertilizer	330 farms, 20 637 acres on which used, 3 362 tons, 253 191 dollars	Diseases in crops and orchards	126 farms, 6 735 acres on which used, 26 728 dollars, 3 farms, 17 acres on which used, 70 dollars
Lime	149 farms, 4 073 acres on which used, 8 716 tons, 32 292 dollars	Weeds or grass in crops	Chemicals for defoliation or for growth control of crops or thinning of fruit
Sprays, dusts, fumigants, etc. to control—		Insect control on livestock and poultry	8 farms, 293 acres on which used, 1 509 dollars, 49 farms, 1 467 dollars
Insects on hay crops	5 farms, 55 acres on which used, 255 dollars, 97 farms, 5 955 acres on which used, 24 913 dollars		
Insects on other crops			

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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	260	14 009	—	—	111	3 511	107	465	7	34
Improved pasture	61	4 394	—	—	25	1 172	24	121	3	4
Field corn for all purposes	215	7 219	—	—	165	5 637	160	1 017	66	210
Sorghums for all purposes	14	351	—	—	8	252	6	22	2	17
All small grains	62	1 355	—	—	40	657	28	61	21	55
Field crops other than corn, sorghums, small grains, silage, and field seeds	309	17 296	1	(2)	233	8 377	232	1 195	26	50
Hay or grass silage	192	3 839	1	10	29	639	28	94	1	2
Field seeds	20	391	—	—	3	171	3	17	—	—
Vegetables, sweet corn, or melons for sale	7	26	—	—	5	18	5	15	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	1	2	—	—	1	2	1	1	—	—
Nursery or greenhouse products	1	(2)	—	—	1	(2)	1	(2)	—	—
All other crops	4	17	—	—	2	2	2	(2)	—	—

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	
Field corn for all purposes:								
For grain (bushels)	201	6 407	187 570	—	—	363	14 749	716 893
For silage (tons, green weight)	14	565	3 121	—	—	4	91	665
Cut for green or dry fodder, hogged or grazed	11	247	(X)	—	—	(NA)	309	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	344	14 814	—	—	1	1	41
For silage (tons, green weight)	1	7	70	—	—	1	17	240
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)	9	252	745	—	—	19	142	384
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	77	1 217	1 711	—	—	48	718	1 063
Small grain hay (tons, dry)	13	121	197	1	10	3	32	27
Other hay (tons, dry)	119	2 223	3 259	—	—	(NA)	3 102	4 696
Grass silage (tons, green)	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	4	26	72	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	18	1 800	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	3	1	494

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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)	61	1 266	39 750	-	-	40	790	57	50	22	348	9 249
Winter wheat (bushels)	61	1 266	39 750	-	-	40	790	57	50	-	-	-
Oats for grain (bushels)	11	89	3 720	-	-	6	67	4	5	3	43	1 350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	4	100
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	181	13 884	303 490	-	-	73	5 208	435	8	92	3 608	69 057
Peanuts for nuts (pounds)	5	5	3 740	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	23	2	338	-	-	8	2	1	-	76	3	452
Tobacco (pounds)	1	(2)	604	-	-	1	(2)	1	-	1	1	1 000
Cotton (bales)	234	3 400	3 007	-	-	201	3 164	754	42	307	5 168	6 042

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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	7	26	-	-	10	21
Selected vegetables:						
Tomatoes	1	(2)	-	-	2	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	1	4
Snap beans, bush, pole	2	(2)	-	-	1	-

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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						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	12	10	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	(2)	8	1	2	1	6	1	200
	1964	10	(NA)	205	5	26	9	179	6	3 542
Peaches, all (pounds)	1969	1	(2)	8	1	2	1	6	1	400
	1964	10	(NA)	231	3	19	9	212	3	912
Clingstone (pounds)	1969	1	(2)	8	1	2	1	6	1	400
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(2)	12	1	4	1	8	1	200
	1964	8	(NA)	66	3	5	6	61	3	500
Bartlett (pounds)	1969	1	(2)	12	1	4	1	8	1	200
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	1	2	1	3	1	25
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	55	3	20	4	35	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(2)	120	1	30	1	90	1	200
	1964	8	(NA)	39	5	22	6	17	5	152

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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	1	8 960	-	8 000	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	500	(X)	500	(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	11	35 323	31	21 234
Firewood and fuelwood	6	825	(NA)	(NA)
Sawlogs and veneer logs	23	48 285	(NA)	(NA)
Pulpwood	13	4 754	(NA)	(NA)
Other forest products	4	2 903	(NA)	(NA)