

All Farms

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

	1969	1964		1969	1964
All farms number	3 093	3 526	Number of farms by acres harvested:		
Land in farms acres	282 867	295 815	50 to 99 acres	288	324
Average size of farm acres	91.4	83.9	100 to 199 acres	102	87
Approximate land area acres	521 472	526 085	200 to 499 acres	40	28
Proportion in farms percent	54.2	56.2	500 to 999 acres	2	1
Value of land and buildings dollars	90 726 494	(NA)	1,000 acres and over	1	-
Average per farm dollars	29 332	21 571	Cropland used only for pasture or grazing farms	795	919
Average per acre dollars	320.73	264.75	acres	9 621	6 967
Land in Farms According to Use			All other cropland (see text) farms	1 603	(NA)
Total cropland farms	2 889	3 432	acres	40 061	35 226
Harvested cropland farms	128 493	130 553	Woodland including woodland pasture farms	1 867	2 344
Number of farms by acres harvested:			acres	124 781	147 496
1 to 9 acres	978	1 043	All other land (see text) farms	1 969	(NA)
10 to 19 acres	537	778	acres	29 593	17 655
20 to 29 acres	307	523	Irrigated land farms	41	66
30 to 49 acres	358	479	acres	541	617

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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	3 093	282 867	2 613	255 135	78 811	41	8 471	541	3 526	295 815	3 263	88 360
Farms with—												
1 to 9 acres	323	1 437	205	1 081	703	-	-	-	428	2 035	369	1 460
10 to 49 acres	1 251	34 162	1 035	28 527	12 241	11	322	80	1 483	40 308	1 397	20 726
50 to 69 acres	346	20 348	309	18 185	6 796	2	117	8	382	22 347	353	9 402
70 to 99 acres	355	29 573	317	26 502	8 884	5	432	35	371	30 527	349	11 091
100 to 139 acres	291	34 015	273	31 886	11 640	6	733	40	306	35 750	286	10 694
140 to 179 acres	172	26 618	154	23 847	6 874	2	294	18	168	26 346	161	7 429
180 to 219 acres	90	17 831	82	16 282	4 781	2	403	71	101	19 926	92	4 710
220 to 259 acres	66	15 675	59	13 948	4 399	2	475	31	74	17 519	65	4 298
260 to 499 acres	146	50 920	132	46 289	11 845	5	1 452	115	159	54 437	144	12 315
500 to 999 acres	42	28 015	36	24 315	7 829	5	2 993	113	47	32 478	40	5 481
1,000 to 1,999 acres	8	11 424	8	11 424	2 361	1	1 250	30	6	(D)	6	(D)
2,000 acres and over	3	12 849	3	12 849	458	-	-	-	1	(D)	1	(D)

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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 farms	3 093	3 526	585	926	Under 25 years	37	98	2	(NA)
acres	282 867	295 815	20 922	28 843	25 to 34 years	277	428	22	(NA)
Harvested cropland farms	2 613	3 263	504	900	35 to 44 years	597	797	63	(NA)
acres	78 811	88 360	6 118	12 743	45 to 54 years	895	1 013	162	(NA)
Full owners farms	1 855	1 420	367	321	55 to 64 years	831	754	201	(NA)
acres	171 553	145 045	12 973	11 006	65 years and over	456	436	135	(NA)
Harvested cropland farms	1 441	1 189	304	298	Average age	51.5	49.0	56.4	(NA)
acres	28 370	24 647	2 674	2 634	Farm operators by place of residence:				
Part owners farms	765	1 132	153	307	On farm operated	2 109	3 071	390	(NA)
acres	87 722	109 375	6 385	11 784	Not on farm operated	613	(NA)	108	(NA)
Harvested cropland farms	736	1 118	141	307	Farm operators reporting days of work				
acres	35 400	38 484	2 444	5 305	off farm	1 470	1 466	325	(NA)
Tenants farms	473	961	65	297	1 to 49 days	333	71	71	(NA)
acres	23 592	39 770	1 564	5 896	50 to 99 days	200	748	59	(NA)
Harvested cropland farms	436	947	59	294	100 to 199 days	308	718	94	(NA)
acres	15 041	24 595	1 000	4 664	200 days and over	629		101	(NA)
Percent of tenancy	15.2	27.3	11.1	32.1					

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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	58 240 902	40 938 500
Class 1—Sales of \$40,000 and over	384	168	Average per farm dollars	18 829	11 610
Class 2— " \$20,000 to \$39,999	273	294	Crops including nursery products and hay farms	2 555	(NA)
Class 3— " \$10,000 to \$19,999	395	603	dollars	18 050 122	21 337 281
Class 4— " \$5,000 to \$9,999	557	885	Forest products farms	86	154
Class 5— " \$2,500 to \$4,999	489	601	dollars	178 979	308 265
Class 6 (see text)	320	406	Livestock, poultry, and their products farms	1 656	(NA)
Part time (see text)	430	314	dollars	40 011 801	19 291 616
Part retirement (see text)	245	255			
Abnormal (see text)	-	-			

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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	174	163	Customwork and other		
\$250 to \$499	138	149	agricultural services	215	(NA)
\$500 to \$999	210	188	dollars	372 120	(NA)
\$1,000 to \$1,499	185	184	Recreational services		
\$1,500 to \$1,999	188	137	dollars	13	11
\$2,000 to \$2,499	119	154	Government farm programs	6 373	887
\$2,500 and over	2 079	2 551	dollars	1 071	(NA)
				1 036 260	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 093	3 526	Seeds, bulbs, plants, and trees	2 140	3 202
dollars	47 885 535	(NA)	dollars	333 230	263 645
Number of farms with expenditures of--			Commercial fertilizer	2 660	3 280
\$1 to \$499	285	(NA)	dollars	2 417 668	2 259 950
\$500 to \$999	287	(NA)	Lime	402	436
\$1,000 to \$1,999	463	(NA)	dollars	86 697	(NA)
\$2,000 to \$2,999	300	(NA)	Other agricultural chemicals (see text)	1 920	(NA)
\$3,000 to \$4,999	453	(NA)	dollars	474 716	(NA)
\$5,000 to \$9,999	470	(NA)	Gasoline and other petroleum fuel and oil for the farm business	3 011	3 345
\$10,000 and over	835	(NA)	dollars	2 503 866	2 093 750
Items reported both years	39 805 348	23 848 680	Hired farm labor	2 311	2 862
Livestock and poultry	1 048	1 398	dollars	4 489 582	3 096 150
dollars	6 658 195	3 580 450	Contract labor, machine hire, and customwork	1 750	1 814
Feed for livestock and poultry	1 560	2 139	dollars	897 372	474 235
dollars	22 505 435	12 080 500	All other production expenses	2 745	(NA)
Commercially mixed formula feeds	1 367	1 901	dollars	7 518 774	(NA)
tons	214 313	120 632			
dollars	18 462 086	10 659 500			

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 925	16 382 665			1 620	3 981 701		
By value groups:					484	3 139 295		
\$1 to \$999	397	234 929			280	3 609 770		
					144	5 416 970		
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 192	2 756	1 467	1 737	934	1 019	2 862	3 553
Motortrucks including pickups	2 046	2 646	1 175	1 444	1 051	1 202	1 959	2 245
Tractors other than garden tractors and motor tillers	2 387	3 844	957	1 344	1 726	2 500	2 473	3 705
Riding garden tractors 7 hp and over	114	120	91	95	24	25	(NA)	(NA)
Grain and bean combines, self-propelled	152	168	103	114	54	54	70	75
Cornpickers, corn heads, and picker-shellers	279	307	136	151	151	156	340	354
Pickup balers	50	51	22	22	29	29	47	47

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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	1 418	(X)	1 359	(X)	2 187	(NA)	(NA)	(NA)
Cattle and calves	508	8 553	409	4 132	855	10 097	521	3 642
Farms with--								
1 to 4	154	397	181	426	555	(NA)	(NA)	(NA)
5 to 9	94	625	104	701	156	(NA)	(NA)	(NA)
10 to 19	123	1 645	78	1 032	144	(NA)	(NA)	(NA)
20 and over	137	5 886	46	1 973	144	(NA)	(NA)	(NA)
Cows and heifers that had calved	424	4 057	(X)	(X)	698	4 109	(NA)	(NA)
Milk cows	103	604	(X)	(X)	263	1 030	(NA)	(NA)
Farms with--								
1 or 2	75	93	(X)	(X)	202	(NA)	(NA)	(NA)
3 or 4	12	39	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	4	30	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	12	442	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	1 224	65 736	1 189	118 410	1 940	46 478	1 302	68 880
Farms with--								
1 to 4	160	460	64	152	826	(NA)	276	(NA)
5 to 9	172	1 161	116	788	606	(NA)	(NA)	(NA)
10 to 24	358	5 672	327	5 084	508	(NA)	1 026	(NA)
25 and over	534	58 443	682	112 386	508	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	325	17 699	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	1 020	12 265	(X)	(X)	1 572	7 824	(X)	(X)
December 1 of preceding year and May 31	933	6 338	(X)	(X)	1 277	4 115	(X)	(X)
June 1 and November 30	803	5 927	(X)	(X)	1 195	3 709	(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	3	498	2	158	6	542	4	211
Horses and ponies	174	360	21	28	(NA)	(NA)	56	79
Chickens 3 months old or older	308	1 092 386	85	1 006 945	1 278	614 805	(NA)	417 465
Farms with-								
1 to 99	222	5 074	13	377	1 171	(NA)	(NA)	(NA)
100 to 399	19	2 558	4	1 005	54	(NA)	(NA)	(NA)
400 to 1,599	2	1 900	2	2 000	13	(NA)	(NA)	(NA)
1,600 and over	65	1 082 854	66	1 003 563	40	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	274	820 914	69	643 143	1 211	547 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	308	7 605 334	372	33 154 504	(NA)	(NA)	327	22 294 500
Other livestock and poultry	176	(X)	63	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes	1 809		2 696		Hay, excluding sorghum hay	102		(NA)	
For grain	1 773		2 621		acres.	845		821	
acres.	4 3 851		47 347		tons.	1 789		1 192	
bushels.	2 832 656		3 064 650		Cotton		12		122
Cut for silage, green or dry fodder, or hogged or grazed	107		(NA)		acres.	106		845	
acres.	1 158		2 587		bales.	66		666	
Sorghums for all purposes except sirup	14		19		Peanuts for nuts	12		46	
For grain or seed	8		4		acres.	12		47	
acres.	138		9		pounds.	13 360		34 288	
bushels.	4 656		255		Tobacco		2 134		2 780
Cut for silage, dry forage or hay, or hogged or grazed	6		(NA)		acres.	11 978		13 305	
acres.	48		90		pounds.	20 015 094		28 225 500	
Wheat for grain	128		168		Irish potatoes and sweetpotatoes	140		(NA)	
acres.	1 964		2 251		acres.	415		254	
bushels.	85 959		62 280		Vegetables, sweet corn, or melons for sale	236		489	
Other small grains for grain	61		(NA)		acres.	2 323		3 175	
acres.	1 273		857		Berries for sale	51		142	
bushels.					acres.	767		793	
Soybeans for beans	771		1 090		Land in orchards (see text)	40		53	
acres.	14 498		16 528		acres.	91		142	
bushels.	353 851		411 745		Other crops	94		(NA)	
					acres.	624		(NA)	
					Greenhouse products under glass or other protection	6		(NA)	
					acres.	1 518		893	
					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	
	number.	acres.	number.	acres.		acres.	bushels.	acres.	bushels.
Class 1-5 farms	2 098		2 551		Total woodland	1 303		1 684	
Land in farms	237 213		248 090		acres.	102 022		118 713	
Average size of farm	113.0		97.2		Woodland pastured	444		464	
Value of land and buildings	77 364 413		(NA)		acres.	19 258		8 311	
Average per farm	36 875		(NA)		Woodland not pastured	1 089		1 589	
Average per acre	326.13		(NA)		acres.	82 764		110 402	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	231		538	
Total cropland	2 004		(NA)		acres.	8 890		7 227	
acres.	114 564		115 031		Improved pastureland and rangeland	136		324	
Harvested cropland	1 904		2 445		acres.	6 836		3 210	
acres.	73 500		82 266		Pastureland and rangeland not improved	117		(NA)	
Number of farms by acres harvested:					acres.	2 054		4 017	
1 to 49 acres	1 476		(NA)		All other land (see text)	1 279		2 122	
50 to 99 acres	283		(NA)		acres.	11 737		7 072	
100 to 199 acres	102		(NA)		Irrigated land	38		64	
200 to 499 acres	40		(NA)		acres.	503		611	
500 to 999 acres	2		(NA)		Total pastureland (all types)	915		(NA)	
1,000 acres and over	1		(NA)		acres.	36 368		21 300	
1,000 to 1,999 acres	1		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	13		(NA)	
Cropland used only for pasture or grazing	580		703		acres.	230		(NA)	
acres.	8 220		5 762		Stripcropping systems to control erosion	6		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	298		700		acres.	144		(NA)	
acres.	5 897		14 278		Cropland and pastureland having terraces	8		(NA)	
Cropland on which all crops failed	100		59		acres.	130		(NA)	
acres.	1 449		357						
Cropland in cultivated summer fallow	161		-						
acres.	4 019		-						
Cropland idle	895		988						
acres.	21 479		12 368						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	2 098	2 551	237 213	1 904	226 178	73 500	38	8 390	503
Farms with--									
1 to 9 acres	146	186	620	81	428	371	-	-	-
10 to 49 acres	689	1 002	20 201	617	18 221	9 482	8	241	42
50 to 69 acres	257	308	15 094	248	14 593	6 013	2	117	8
70 to 99 acres	286	316	23 882	275	22 982	8 507	5	432	35
100 to 139 acres	252	252	29 521	239	27 994	11 172	6	733	40
140 to 179 acres	152	151	23 525	142	21 999	6 606	2	294	18
180 to 219 acres	83	89	16 475	78	15 521	4 683	2	403	71
220 to 259 acres	58	61	13 767	56	13 267	4 355	2	475	31
260 to 499 acres	126	140	44 263	121	42 585	11 663	5	1 452	115
500 to 999 acres	38	39	25 592	36	24 315	7 829	5	2 993	113
1,000 to 1,999 acres	8	6	11 424	8	11 424	2 361	1	1 250	30
2,000 acres and over	3	1	12 849	3	12 849	458	-	-	-

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	51	Irrigated land--Continued	
Proportion of all class 1-5 farms	2.4	Cropland	38
Land in farms	11 515	Harvested	37
Cropland	7 324	Used only for pasture	498
Class 1-5 farms irrigated in 1969	38	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.8	Water used	275
Land in farms	8 390	Class 1-5 farms with artificial drainage	786
Average per farm	220.7	Proportion of class 1-5 farms	37.4
Cropland	5 492	Land in farms	118 906
Harvested cropland	4 187	Average per farm	151.2
Irrigated land	503	Drained land	48 094
Average per farm	13.2	Average per farm	61.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	22
		Land in farms	5 186

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	2 098	243	2 551	243	owned	32	2	(NA)	(NA)
Harvested cropland	237 213	13 623	248 090	233	10 or fewer shareholders	16 950	66	(NA)	(NA)
Full owners	1 050	103	768	88	More than 10 shareholders	29	1	(NA)	(NA)
Harvested cropland	132 880	7 371	(NA)	(NA)	Other	3	1	(NA)	(NA)
Part owners	886	96	(NA)	(NA)	Farm operators by age groups:				
Harvested cropland	24 783	1 761	(NA)	(NA)	Under 25 years	28	2	66	66
Tenants	649	89	968	88	25 to 34 years	193	4	334	334
Harvested cropland	82 244	4 868	(NA)	(NA)	35 to 44 years	447	24	649	649
Partnership	638	88	(NA)	(NA)	45 to 54 years	653	87	807	807
Percent of tenancy	34 311	2 013	(NA)	(NA)	55 to 64 years	566	88	514	514
Farms by type of organization:					65 years and over	211	38	181	181
Individual or family	1 772	215	(NA)	(NA)	Average age	50.1	55.0	(NA)	(NA)
Partnership	189 658	12 206	(NA)	(NA)	Farm operators by place of residence:				
Harvested cropland	286	26	(NA)	(NA)	On farm operated	1 499	172	2 245	2 245
Average per farm	30 298	1 351	(NA)	(NA)	Not on farm operated	355	34	215	215
					Farm operators reporting days of work off farm:				
					1 to 49 days	833	96	970	970
					50 to 99 days	223	29	379	379
					100 to 189 days	129	22	194	194
					200 days and over	133	19	128	128
						348	26	269	269

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	384	168	\$1 to \$2,499 (see text)	19	(X)
Class 2-- " \$20,000 to \$39,999	273	294	\$2,500 to \$4,999	470	601
Class 3-- " \$10,000 to \$19,999	395	603	\$5,000 to \$7,499	339	523
Class 4-- " \$5,000 to \$9,999	557	885	\$7,500 to \$9,999	218	362
Class 5-- " \$2,500 to \$4,999	489	601	\$10,000 to \$14,999	255	385
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	140	218
farms	2 098	2 551	\$20,000 to \$29,999	179	198
dollars	57 232 340	39 795 302	\$30,000 to \$39,999	94	96
Average per farm	27 279	15 599	\$40,000 to \$59,999	170	102
			\$60,000 and over	214	66
			\$80,000 to \$79,999	82	(NA)
			\$80,000 and over	132	(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	878	60 768	859	112 068	1 455	41 356	1 043	63 732
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	400	4 483	273	3 529	(NA)	(NA)	(NA)	(NA)
25 to 49	181	6 159	187	6 421	(NA)	(NA)	(NA)	(NA)
50 to 99	155	10 181	166	11 448	(NA)	(NA)	(NA)	(NA)
100 and over	142	39 945	233	90 670	(NA)	(NA)	(NA)	(NA)
100 to 199	82	10 555	125	16 267	(NA)	(NA)	(NA)	(NA)
200 and over	60	29 390	108	74 403	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	705	8 644	(X)	(X)	1 125	5 337	(X)	(X)
Other hogs and pigs	806	52 124	(X)	(X)	1 380	36 019	(X)	(X)
Feeder pigs sold	(X)	(X)	221	15 319	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	751	11 191	(X)	(X)	1 200	6 896	(X)	(X)
December 1 of preceding year								
and May 31	687	5 668	(X)	(X)	1 007	3 642	(X)	(X)
June 1 and November 30	627	5 523	(X)	(X)	924	3 254	(X)	(X)
Sheep and lambs	2	(D)	1	(D)	4	535	4	211
Any goats	16	96	4	13	-	-	5	11
All other livestock	179	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	1 948	2 789 916	Nematodes in crops	512	4 509
Commercial fertilizer	1 864	2 259 185	acres on which used ..	81 708	36
acres on which used ..	61 412	28 458	dollars ..	814	4 281
tons ..	8 718	80 847	Diseases in crops and orchards	548	19 622
dollars ..	80 847	8 718	acres on which used ..	90 621	23
Lime	346	8 847	dollars ..	389	1 384
acres on which used ..	7 530	8 847	Weeds or grass in crops	275	2 319
tons ..	8 718	8 847	acres on which used ..	39 051	318
dollars ..	80 847	8 847	dollars ..	31 467	
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	275	2 319
Insects on hay crops	2	81	acres on which used ..	39 051	318
acres on which used ..	1 189	17 873	dollars ..	31 467	
dollars ..	1 189	17 873	Chemicals for defoliation or for growth		
Insects on other crops	17 873	189 488	control of crops or thinning of fruit		
acres on which used ..	189 488		acres on which used ..		
dollars ..	189 488		dollars ..		
			Insect control on livestock and poultry		
			dollars ..		

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	1969		Commercial fertilizer used							
	Farms reporting	Acres	Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	580	8 220	-	-	142	2 116	129	567	21	50
Improved pasture	136	6 836	-	-	42	588	35	149	10	111
Field corn for all purposes	1 379	41 686	1	15	1 034	32 559	972	7 827	567	3 963
Sorghums for all purposes	10	172	-	-	7	151	7	32	1	1
All small grains	152	3 147	-	-	128	2 789	91	504	59	283
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	1 786	25 357	31	235	1 747	19 769	1 736	12 980	44	164
Hay or grass silage	81	759	1	5	27	341	22	103	11	23
Field seeds	1	100	-	-	1	100	-	-	1	25
Vegetables, sweet corn, or melons for sale	196	2 251	9	247	145	1 960	142	1 180	7	74
Berries for sale	43	761	-	-	32	665	32	314	-	-
Land in orchards (see text)	30	82	-	-	11	35	11	7	-	-
Nursery or greenhouse products	10	110	1	4	5	96	5	71	-	-
All other crops	40	323	1	3	14	94	14	27	-	-

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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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 354	40 611	2 684 449	-	-	-	2 066	43 997	2 882 062	-	-	-
For silage (tons, green weight)	24	667	7 218	1	15	23	23	615	8 538	-	-	-
Cut for green or dry fodder,												
hogged or grazed	59	408	(X)	-	-	(NA)	1 630	(NA)	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	130	4 496	-	-	-	4	9	255	-	-	-
For silage (tons, green weight)	3	39	477	-	-	-	6	75	761	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	1	3	10	-	-	(NA)	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	3	4	7	-	-	-	1	8	10	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	5	118	183	1	5	6	40	93	93	-	-	-
Small grain hay (tons, dry)	7	55	62	-	-	30	195	393	393	-	-	-
Other hay (tons, dry)	65	554	1 353	-	-	(NA)	504	627	627	-	-	-
Grass silage (tons, green)	1	10	70	-	-	8	29	123	123	-	-	-
Hay crops cut and fed green (tons, green)	2	18	67	-	-	(NA)	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	23	69	339 979	-	-	-	88	237	490 932	-	-	-

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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)	121	1 919	84 241	-	-	107	1 782	270	218	157	2 199	60 885
Winter wheat (bushels)	121	1 919	84 241	-	-	107	1 782	270	218	-	-	-
Oats for grain (bushels)	40	971	66 198	-	-	30	780	202	40	68	557	29 018
Barley for grain (bushels)	1	20	800	-	-	1	20	5	-	5	165	6 012
Rye for grain (bushels)	15	198	5 447	-	-	10	168	14	26	24	105	1 880
Soybeans for beans (bushels)	641	13 493	329 031	-	-	324	7 946	1 385	40	961	15 721	393 064
Peanuts for nuts (pounds)	8	7	7 700	-	-	2	3	1	-	27	31	20 741
Irish potatoes (hundredweight)	32	53	5 373	1	(Z)	15	53	39	-	514	8	2 947
Tobacco (pounds)	1 709	11 367	19 230 992	27	223	1 709	11 346	11 346	124	2 288	12 617	27 246 246
Cotton (bales)	8	78	52	-	-	8	78	24	-	93	760	613

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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	196	2 251	9	247	365	2 904
Selected vegetables:						
Tomatoes	10	5	1	1	7	14
Sweet corn	25	106	3	86	22	104
Cucumbers and pickles	102	537	2	40	185	310
Watermelons	29	177	-	-	38	176
Snap beans, bush, pole	34	261	1	20	124	861

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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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969 30	82	(X)	(X)	(X)	(X)	(X)	(X)
	1964 41	118	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 6	16	894	3	176	6	718	6 81 200
	1964 10	(NA)	70	4	24	8	46	5 1 640
Peaches, all (pounds)	1969 3	7	627	-	-	3	627	3 33 025
	1964 13	(NA)	3 154	3	605	11	2 549	5 26 990
Clingstone (pounds)	1969 -	-	-	-	-	-	-	- - -
Freestone (pounds)	1969 3	7	627	-	-	3	627	3 33 025
Pears, all (pounds)	1969 3	2	127	-	-	3	127	2 7 050
	1964 6	(NA)	14	4	8	4	6	2 450
Bartlett (pounds)	1969 1	2	125	-	-	1	125	1 7 000
Other than Bartlett (pounds)	1969 2	(Z)	2	-	-	2	2	1 50
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	- - -
	1964 1	(NA)	1	1	1	-	-	- - -
Tart (pounds)	1969 -	-	-	-	-	-	-	- - -
Sweet (pounds)	1969 -	-	-	-	-	-	-	- - -
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	- - -
	1964 3	(NA)	10	2	3	1	7	- - -
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	- - -
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	- - -
Grapes, total (pounds)	1969 4	7	1 384	4	1 357	1	27	1 50
	1964 16	(NA)	696	7	256	14	440	12 7 630

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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	1	(X)	5	6 000	2	(X)	11	15 150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	4	(X)	91	99 275	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	1 220	14	10 952	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	860	186	87 959
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	1	296	(X)	200	(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	29	110 432	91	233 443
Firewood and fuelwood	1	(D)	(NA)	(NA)
Sawlogs and veneer logs	12	27 311	(NA)	(NA)
Pulpwood	36	24 631	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)