

All Farms

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

	1969		1964		1969		1964				
All farms number	3	156	4	029	Number of farms by acres harvested:						
Land in farms acres	424	345	465	005	50 to 99 acres	204	204				
Average size of farm acres	134.4		115.4		100 to 199 acres	60	50				
Approximate land area acres	651	520	656	645	200 to 499 acres	17	12				
Proportion in farms percent	65.1		70.8		500 to 999 acres	2	-				
Value of land and buildings dollars	83	252 496	(NA)		1,000 acres and over	-	-				
Average per farm dollars	26	379	17	484	Cropland used only for pasture or grazing farms						
Average per acre dollars	196.19		150.46			1	474	1			
Land in Farms According to Use				or grazing acres				44	804	22	
Total cropland farms	3	061	3	979	All other cropland (see text) farms						
Harvested cropland farms	158	095	154	250		1	786	(NA)			
Number of farms by acres harvested:	2	889	3	926	acres				51	008	54
1 to 9 acres	1	157	1	456	Woodland including woodland pasture farms						
10 to 19 acres	706		1	185		2	246	2			
20 to 29 acres	414		576		acres				191	496	252
30 to 49 acres	289		443		All other land (see text) farms						
						2	355	(NA)			
					acres				74	754	57
					Irrigated land farms						
						1	337	1			
					acres				2	531	7
						2	531	7			
						7	118	7			

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964																
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland												
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland											
All farms	3	156	2	889	395	542	62	283	337	65	106	2	531	4	029	465	005	3	926	77	338		
Farms with:																							
1 to 9 acres	354	1 399	313	1 308	1 092	20	104	71	703	3 335	685	2 928											
10 to 49 acres	561	14 973	498	13 170	4 554	35	922	169	831	19 396	795	9 182											
50 to 69 acres	294	17 300	263	15 449	2 980	24	1 403	119	328	19 392	322	4 234											
70 to 99 acres	402	33 847	376	31 805	5 137	37	3 116	206	456	38 355	447	7 020											
100 to 139 acres	536	62 987	489	57 493	8 354	48	5 669	260	578	67 264	566	11 223											
140 to 179 acres	275	43 619	254	40 335	6 264	41	6 474	343	342	53 835	337	8 601											
180 to 219 acres	220	43 231	209	41 019	6 197	43	8 519	361	234	46 137	227	6 499											
220 to 259 acres	125	29 805	119	28 454	3 538	19	4 518	142	151	36 000	148	5 394											
260 to 499 acres	293	100 556	278	95 654	15 097	51	18 315	589	310	105 925	304	14 275											
500 to 999 acres	80	53 423	75	49 278	7 612	15	10 169	181	85	54 826	84	6 367											
1,000 to 1,999 acres	15	(D)	14	(D)	(D)	3	(D)	60	10	(D)	10	(D)											
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	30	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-									
All farm operators farms	3	156	454	1 277	Farm operators by age groups.				
acres	424	345	34	737	Under 25 years	35	143	2	(NA)
Harvested cropland farms	2	889	414	1 271	25 to 34 years	235	439	24	(NA)
acres	62	283	4	578	35 to 44 years	528	914	60	(NA)
Full owners farms	1	925	293	237	45 to 54 years	933	1 077	150	(NA)
acres	254	593	24	421	55 to 64 years	856	876	112	(NA)
Harvested cropland farms	1	674	257	232	65 years and over	569	580	106	(NA)
acres	29	835	2	675	Average age	52.6	49.3	54.5	(NA)
Part owners farms	599	712	64	132	Farm operators by place of residence.				
acres	116	829	7	469	On farm operated	2	206	3	672
Harvested cropland farms	591	708	63	131	Not on farm operated	614	(NA)	80	(NA)
acres	22	856	1	009	Farm operators reporting days of work				
Tenants farms	632	1 863	97	906	off farm	1	556	1	072
acres	52	923	2	847	1 to 49 days	266		45	(NA)
Harvested cropland farms	624	1 857	94	906	50 to 99 days	169		29	(NA)
acres	9	592	894	9 404	100 to 199 days	312		45	(NA)
Percent of tenancy	20.0	46.2	21.3	70.9	200 days and over	809	670	112	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		
Number of farms by economic classes:					
Class 1-Sales of \$40,000 and over	41		20		
Class 2- " \$20,000 to \$39,999	177		81		
Class 3- " \$10,000 to \$19,999	430		444		
Class 4- " \$5,000 to \$9,999	759		1 222		
Class 5- " \$2,500 to \$4,999	682		1 134		
Class 6 (see text)	278		469		
Part time (see text)	518		328		
Part retirement (see text)	269		329		
Abnormal (see text)	2		2		
Market value of all agricultural products sold (see text) dollars				22 842 918	23 179 500
Average per farm dollars				7 237	5 753
Crops including nursery products and hay farms				2 753	(NA)
dollars				18 429 467	20 575 540
Forest products farms				237	322
dollars				433 052	320 235
Livestock, poultry, and their products farms				1 275	(NA)
dollars				3 980 399	2 276 922

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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	12	330	11	251	17	393	15	298
Horses and ponies	488	1 125	36	75	(NA)	(NA)	62	96
Chickens 3 months old or older	733	82 759	42	31 401	1 752	116 785	(NA)	41 969
Farms with—								
1 to 99	696	17 351	21	673	1 678	(NA)	(NA)	(NA)
100 to 399	20	3 108	6	1 104	49	(NA)	(NA)	(NA)
400 to 1,599	9	8 200	9	5 344	15	(NA)	(NA)	(NA)
1,600 and over	8	54 100	6	24 280	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	682	78 635	37	30 398	1 675	100 255	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	628	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	626	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	1 639	2 857	2 857	2 857	Hay, excluding sorghum hay	1 147	(NA)	(NA)	(NA)
For grain	1 568	2 809	2 809	2 809	acres	15 633	18 636	18 636	18 636
bushels	11 199	17 957	17 957	17 957	tons	22 564	20 077	20 077	20 077
bushels	545 659	619 885	619 885	619 885	Cotton	-	-	-	-
bales	-	-	-	-	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	152	(NA)	(NA)	(NA)	Peanuts for nuts	-	3	3	3
acres	3 320	1 767	1 767	1 767	acres	-	1	1	1
pounds	-	-	-	-	pounds	-	2 452	2 452	2 452
Sorghums for all purposes except sirup	76	49	49	49	Tobacco	2 412	3 386	3 386	3 386
For grain or seed	61	17	17	17	acres	14 177	15 088	15 088	15 088
acres	752	97	97	97	pounds	25 362 353	32 028 344	32 028 344	32 028 344
bushels	36 509	3 658	3 658	3 658	Irish potatoes and sweetpotatoes	584	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	311	414	414	414
Cut for silage, dry forage or hay, or hogged or grazed	21	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	150	37	37	37
acres	428	510	510	510	acres	298	109	109	109
bushels	-	-	-	-	Berries for sale	33	18	18	18
Wheat for grain	1 107	1 604	1 604	1 604	acres	28	7	7	7
acres	8 735	13 790	13 790	13 790	Land in orchards (see text)	88	214	214	214
bushels	284 453	354 065	354 065	354 065	acres	196	252	252	252
Other small grains for grain	446	(NA)	(NA)	(NA)	Other crops	140	(NA)	(NA)	(NA)
acres	4 022	3 230	3 230	3 230	acres	747	(NA)	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	8	(NA)	(NA)	(NA)
Soybeans for beans	385	270	270	270	sq. ft.	2 000	14 728	14 728	14 728
acres	3 820	1 900	1 900	1 900					
bushels	81 551	32 028	32 028	32 028					

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	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	2 089	2 901	2 901	2 901	Total woodland	1 571	2 012	2 012	2 012
Land in farms	328 614	369 025	369 025	369 025	acres	150 241	198 922	198 922	198 922
Average size of farm	157.3	127.2	127.2	127.2	Woodland pastured	949	1 106	1 106	1 106
acres	-	-	-	-	acres	42 773	25 728	25 728	25 728
Value of land and buildings	63 222 648	(NA)	(NA)	(NA)	Woodland not pastured	1 276	1 924	1 924	1 924
Average per farm	30 264	(NA)	(NA)	(NA)	acres	107 468	173 194	173 194	173 194
Average per acre	192.39	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	591	1 186	1 186	1 186
acres	-	-	-	-	acres	22 103	26 968	26 968	26 968
Land in Farms According to Use					Improved pastureland and rangeland	397	452	452	452
Total cropland	2 073	(NA)	(NA)	(NA)	acres	13 371	10 970	10 970	10 970
acres	126 857	125 710	125 710	125 710	Pastureland and rangeland not improved	341	(NA)	(NA)	(NA)
Harvested cropland	2 052	2 892	2 892	2 892	acres	8 732	15 998	15 998	15 998
acres	54 320	66 136	66 136	66 136	All other land (see text)	1 496	2 289	2 289	2 289
Number of farms by acres harvested:					acres	29 413	17 410	17 410	17 410
1 to 49 acres	1 779	(NA)	(NA)	(NA)	Irrigated land	320	1 042	1 042	1 042
50 to 99 acres	194	(NA)	(NA)	(NA)	acres	2 465	6 903	6 903	6 903
100 to 199 acres	60	(NA)	(NA)	(NA)	Total pastureland (all types)	1 462	(NA)	(NA)	(NA)
200 to 499 acres	17	(NA)	(NA)	(NA)	acres	98 214	69 975	69 975	69 975
500 to 999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	215	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	4 198	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	122	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	1 064	863	863	863	acres	3 378	(NA)	(NA)	(NA)
acres	33 338	17 279	17 279	17 279	Cropland and pastureland having terraces	261	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	896	874	874	874	acres	8 572	(NA)	(NA)	(NA)
acres	16 380	11 601	11 601	11 601					
Cropland on which all crops failed	69	146	146	146					
acres	459	1 565	1 565	1 565					
Cropland in cultivated summer fallow	291	-	-	-					
acres	4 132	-	-	-					
Cropland idle	867	1 387	1 387	1 387					
acres	18 228	29 129	29 129	29 129					

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		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	2 089	2 901	328 614	2 052	324 016	54 320	320	63 695	2 465
Farms with—									
1 to 9 acres	176	462	800	165	771	700	16	82	65
10 to 49 acres	274	547	6 871	269	6 740	3 001	33	882	165
50 to 69 acres	153	211	9 089	152	9 032	2 036	23	1 342	116
70 to 99 acres	274	310	23 219	269	22 785	3 806	35	2 956	198
100 to 139 acres	384	447	45 230	380	44 731	7 100	43	5 057	245
140 to 179 acres	220	279	34 844	215	34 058	5 694	39	6 152	316
180 to 219 acres	175	186	34 496	173	34 078	5 619	42	8 325	358
220 to 259 acres	107	120	25 635	107	25 635	3 293	19	4 518	142
260 to 499 acres	242	255	83 718	240	83 174	14 166	51	18 315	589
500 to 999 acres	72	73	47 739	70	46 039	7 471	15	10 169	181
1,000 to 1,999 acres	11	10	(D)	11	(D)	1 234	3	(D)	60
2,000 acres and over	1	1	(D)	1	(D)	200	1	(D)	30

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	514	Irrigated land—Continued	
Proportion of all class 1-5 farms	24.6	Cropland	320 farms, 2 465 acres
Land in farms	102 011	Harvested	311 farms, 2 315 acres
Cropland	41 535	Used only for pasture	3 farms, 34 acres
Class 1-5 farms irrigated in 1969	320	Pasture, other than cropland pasture	— farms, — acres
Proportion of all class 1-5 farms	15.3	Water used	1 227 acre-feet
Land in farms	63 695	Class 1-5 farms with artificial drainage	46
Average per farm	199.0	Proportion of class 1-5 farms	2.2
Cropland	26 213	Land in farms	8 407
Harvested cropland	12 177	Average per farm	182.7
Irrigated land	2 465	Drained land	1 104
Average per farm	7.7	Average per farm	24.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	10
		Land in farms	2 105

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	2 089	246	2 901	739	owned	31	3	(NA)	(NA)
Harvested cropland	328 614	21 884	369 025	14 347	10 or fewer shareholders	5 646	839	(NA)	(NA)
Full owners	1 100	141	739	(NA)	More than 10 shareholders	30	3	(NA)	(NA)
Harvested cropland	1 068	138	(NA)	(NA)	Other	5 010	839	(NA)	(NA)
Part owners	24 217	1 777	(NA)	(NA)	Farm operators by age groups:				
Harvested cropland	505	42	593	2	Under 25 years	23	2	96	
Tenants	100 424	5 554	(NA)	(NA)	25 to 34 years	158	16	362	
Harvested cropland	501	42	(NA)	(NA)	35 to 44 years	367	32	740	
Percent of tenancy	23.1	25.6	53.8	(NA)	45 to 54 years	684	90	845	
Farms by type of organization:					55 to 64 years	557	60	607	
Individual or family	1 736	221	(NA)	(NA)	65 years and over	300	46	251	
Partnership	256 357	18 403	(NA)	(NA)	Average age	51.7	53.5	(NA)	
Farms	300	22	(NA)	(NA)	Farm operators by place of residence:				
Acres	61 061	2 642	(NA)	(NA)	On farm operated	1 591	179	2 654	
					Not on farm operated	312	39	162	
					Farm operators reporting days of work off farm				
					1 to 49 days	849	94	626	
					50 to 99 days	176	15	185	
					100 to 199 days	121	13	115	
					200 days and over	167	22	96	
						385	44	230	

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	41	20	\$1 to \$2,499 (see text)	24	(X)
Class 2-- " \$20,000 to \$39,999	177	81	\$2,500 to \$4,999	658	1 134
Class 3-- " \$10,000 to \$19,999	430	444	\$5,000 to \$7,499	462	823
Class 4-- " \$5,000 to \$9,999	759	1 222	\$7,500 to \$9,999	297	400
Class 5-- " \$2,500 to \$4,999	682	1 134	\$10,000 to \$14,999	301	340
Market value of all agricultural products sold (see text)	2 089	2 901	\$15,000 to \$19,999	129	104
dollars	21 532 597	21 938 006	\$20,000 to \$29,999	122	61
Average per farm	10 307	7 562	\$30,000 to \$39,999	55	21
			\$40,000 to \$59,999	26	12
			\$60,000 and over	15	8
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	11	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	515	(X)	34	(X)	Turkeys	6	35	-	-
Chickens 3 months old or older	515	76 952	30	28 097	Turkey hens kept for breeding	5	23	-	-
Farms with-	507	22 852	25	6 217	Other turkeys	4	12	-	-
1 to 1,599	3	(D)	3	(D)	Ducks, geese, and other poultry	23	214	4	40
1,600 to 3,199	4	23 500	1	3 800	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	1 285	100 703	(NA)	37 973
Hens and pullets of laying age excluding started pullets	483	73 446	28	27 097	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	40	2 676	2	1 000	Turkeys	(NA)	(NA)	15	74
Other chickens	110	830	-	-					
Broilers and other meat-type chickens less than 3 months old	4	418	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 417	(X)	896	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 220	(X)	872	(X)	(X)	(X)
Cattle and calves	1 015	22 043	772	10 394	88	1 552
Farms with-	689	4 519	618	3 906	74	441
1 to 19	223	6 750	119	3 361	9	276
20 to 49	72	5 073	29	1 811	4	(D)
50 to 99	24	3 082	4	464	-	-
100 to 199	7	2 619	2	(D)	1	(D)
200 and over	6	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	468	4 061	37	960
Farms with-	(X)	(X)	366	1 150	25	96
1 to 9	(X)	(X)	62	861	5	63
10 to 19	(X)	(X)	34	959	5	(D)
20 to 49	(X)	(X)	4	(D)	1	50
50 to 99	(X)	(X)	2	(D)	1	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	657	6 333	59	592
Farms with-	(X)	(X)	442	1 608	41	160
1 to 9	(X)	(X)	135	1 841	13	191
10 to 19	(X)	(X)	61	1 709	2	90
20 to 49	(X)	(X)	18	(D)	3	151
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	607	5 675	(X)	(X)	(X)	(X)
Bulls and steers, including calves	705	5 327	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	60	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2 085	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 479	16 486	764	6 923	(NA)	562
Cattle	(NA)	(NA)	327	2 272	24	271
Calves	(NA)	(NA)	678	4 651	38	291

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	879	11 041	875	18 783	479	3 260	599	7 781
Farms with-	723	4 179	585	4 435	442	943	486	3 575
1 to 19	109	2 982	207	6 363	16	460	87	2 385
20 to 49	37	2 347	62	4 240	15	977	23	1 391
50 to 99	10	1 533	21	3 745	6	880	3	430
100 and over	10	-	10	-	6	-	3	-
1964			(NA)	12 813	1 047	3 673	(NA)	5 353

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	613	6 918	261	9 269	1 684	8 163	188	5 166
Farms with—								
1 to 24	545	2 680	176	1 623	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 114	37	1 284	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 756	29	1 841	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 368	19	4 521	(NA)	(NA)	(NA)	(NA)
100 to 199	7	(D)	8	1 051	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	11	3 470	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	185	1 128	(X)	(X)	226	622	(X)	(X)
Other hogs and pigs	584	5 790	(X)	(X)	1 653	7 541	(X)	(X)
Feeder pigs sold	(X)	(X)	63	2 975	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	208	1 191	(X)	(X)	252	783	(X)	(X)
December 1 of preceding year								
and May 31	154	588	(X)	(X)	162	383	(X)	(X)
June 1 and November 30	167	603	(X)	(X)	171	400	(X)	(X)
Sheep and lambs	8	290	9	229	11	309	10	240
Any goats	3	6	-	-	-	-	2	3
All other livestock	732	(X)	62	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 066	1 710 193	Nematodes in crops	437	3 680
Commercial fertilizer	2 043	48 303	acres on which used	45 649	
acres on which used	20 620		Diseases in crops and orchards	28	193
tons	1 430 373		acres on which used	1 113	
dollars			Weeds or grass in crops	176	4 385
Lime	392	6 135	acres on which used	27 259	
acres on which used	10 799		dollars	23	
tons	71 820		Weeds or brush in pasture	164	385
dollars			dollars		
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth	202	1 896
Insects on hay crops	63	592	control of crops or thinning of fruit	25 088	
acres on which used	2 977		acres on which used	214	
dollars	1 019		dollars	8 034	
Insects on other crops	9 079		Insect control on livestock and poultry		
acres on which used	87 128		dollars		

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	1 064	33 338	3	34	300	6 878	292	1 892	13	22
Improved pasture	397	13 371	-	-	109	2 526	108	711	2	2
Field corn for all purposes	1 251	12 294	15	53	907	9 344	903	2 548	73	183
Sorghums for all purposes	66	1 137	-	-	48	948	46	175	13	74
All small grains	985	11 320	8	30	711	9 198	699	2 007	96	195
Field crops other than corn, sorghums,	1 964	17 041	299	2 215	1 954	14 511	1 950	11 521	28	80
small grains, silage, and field seeds										
Hay or grass silage	858	12 834	10	36	266	4 370	261	1 063	15	52
Field seeds	34	253	-	-	5	26	5	5	-	-
Vegetables, sweet corn, or melons for sale	95	240	5	8	72	193	72	49	1	(2)
Barries for sale	28	23	2	9	13	9	13	4	-	-
Land in orchards (see text)	49	102	2	2	12	35	12	11	-	-
Nursery or greenhouse products	10	163	2	10	6	32	3	4	1	5
All other crops	57	223	1	5	29	85	29	14	-	-

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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)	1 190	9 060	477 404	14	39		2 241	15 248	529 595			
For silage (tons, green weight)	126	3 128	43 646	1	14		65	1 520	16 480			
Cut for green or dry fodder,												
hogged or grazed	15	106	(X)	-	-		(NA)	139	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	54	729	35 669	-	-		15	90	3 474			
For silage (tons, green weight)	11	351	4 004	-	-		9	347	3 554			
Cut for dry forage or												
hay (tons, dry weight)	8	47	45	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	4	10	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	123	1 140	2 470	-	-		328	2 226	3 431			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	388	5 322	7 946	2	8		310	2 808	3 102			
Small grain hay (tons, dry)	142	1 348	1 847	3	5		370	1 654	1 681			
Other hay (tons, dry)	536	4 653	6 099	5	23		(NA)	11 053	11 536			
Grass silage (tons, green)	4	222	2 125	-	-		16	330	2 608			
Hay crops cut and fed green (tons, green)	13	149	368	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	1	2	36	-	-		3	14	1 450			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	28	22	22 490	2	9		10	3	3 093			

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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)	909	7 645	252 388	6	22	658	6 105	1 374	125	1 323	11 933	310 754
Winter wheat (bushels)	908	7 641	252 328	6	22	657	6 101	1 373	125	-	-	-
Oats for grain (bushels)	171	1 079	43 206	-	-	125	899	195	3	181	1 028	37 158
Barley for grain (bushels)	243	2 145	92 854	1	3	208	1 823	405	17	221	1 479	59 463
Rye for grain (bushels)	20	102	1 871	1	5	11	60	13	(2)	84	374	6 300
Soybeans for beans (bushels)	317	3 353	72 261	2	6	87	1 064	198	2	232	1 694	28 781
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	1	2 452
Irish potatoes (hundredweight)	436	187 251	18 289 26-171	13	4	187	126 183	88 131	(2)	1 110	6	7 004
Tobacco (pounds)	1 937	13 267	24 021 896	294	2 202	1 937	13 148	11 091	79	2 819	14 119	30 565 768
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	95	240	5	8	14	31
Selected vegetables:						
Tomatoes	88	66	3	1	10	3
Sweet corn	54	34	3	2	10	9
Cucumbers and pickles	24	4	3	(2)	6	1
Watermelons	27	12	-	-	8	6
Snap beans, bush, pole	51	14	3	1	8	3

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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		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969.. 49	102	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 144	170	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 35	31	871	13	217	34	654	22	19 865
	1964.. 133	(NA)	2 928	46	571	125	2 357	96	86 206
Peaches, all (pounds)	1969.. 23	45	3 751	13	1 766	20	1 985	15	91 422
	1964.. 86	(NA)	5 166	36	1 502	71	3 664	24	44 859
Clingstone (pounds)	1969.. 12	5	299	5	168	11	131	8	3 181
Freestone (pounds)	1969.. 16	40	3 452	9	1 598	13	1 854	9	88 241
Pears, all (pounds)	1969.. 10	5	228	2	25	10	203	5	675
	1964.. 92	(NA)	343	22	50	78	293	32	18 150
Bartlett (pounds)	1969.. 3	2	181	1	23	3	158	1	150
Other than Bartlett (pounds)	1969.. 8	3	47	1	2	8	45	4	525
Cherries, all (pounds)	1969.. 4	2	48	1	1	4	47	2	102
	1964.. 44	(NA)	137	11	35	37	102	9	319
Tart (pounds)	1969.. 1	(2)	2	1	1	3	1	1	2
Sweet (pounds)	1969.. 3	2	46	-	-	3	46	1	100
Plums and prunes, all (pounds)	1969.. 2	1	40	-	-	2	40	-	-
	1964.. 31	(NA)	123	10	31	29	92	11	1 456
Plums (pounds, fresh)	1969.. 2	1	40	-	-	2	40	-	-
Prunus (pounds, fresh)	1969.. -	-	-	-	-	5	-	-	-
Grapes, total (pounds)	1969.. 5	1	234	4	36	5	198	3	700
	1964.. 62	(NA)	271	16	42	55	229	30	1 414

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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	4	(X)	161	80 219	6	(X)	176	74 135
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	2	3 000	5	12 020	-	18 160
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	880	-	740
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	840	(X)	860	(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	72	239 526	125	145 143
Firewood and fuelwood	11	2 098	(NA)	(NA)
Sawlogs and veneer logs	64	88 589	(NA)	(NA)
Pulpwood	89	91 046	(NA)	(NA)
Other forest products	6	4 327	(NA)	(NA)