

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number..	2 044	2 358	Number of farms by acres harvested:		
Land in farms acres..	425 158	441 915	50 to 99 acres	524	698
Average size of farm acres..	208.0	187.4	100 to 199 acres	677	892
Approximate land area acres..	465 856	465 925	200 to 499 acres	286	255
Proportion in farms percent..	91.3	94.8	500 to 999 acres	16	3
Value of land and buildings dollars..	147 073 191	(NA)	1,000 acres and over	2	1
Average per farm dollars..	71 953	42 637	Cropland used only for pasture		
Average per acre dollars..	345.92	223.91	or grazing farms..	1 253	1 494
				46 312	38 913
			All other cropland (see text) farms..	1 158	(NA)
				48 865	44 596
			Woodland including woodland		
			pasture farms..	700	894
				36 275	37 519
			All other land (see text) farms..	1 804	(NA)
				57 480	64 292
			Irrigated land farms..	3	1
				25	50

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	2 044	425 158	1 899	415 093	236 226	3	220	25	2 358	441 915	2 225	256 455
Farms with—												
1 to 9 acres	58	169	7	49	44	-	-	-	50	203	13	44
10 to 49 acres	138	3 481	86	2 480	1 309	2	20	20	162	4 782	107	1 606
50 to 99 acres	58	3 345	47	2 744	1 203	-	-	-	61	3 567	51	1 393
70 to 99 acres	188	15 352	178	14 545	7 792	-	-	-	239	19 580	227	10 634
100 to 139 acres	264	31 401	255	30 385	16 110	-	-	-	353	41 906	342	23 851
140 to 179 acres	369	58 396	364	57 558	33 371	-	-	-	463	73 935	459	45 163
180 to 219 acres	239	47 333	236	46 753	26 297	1	200	5	306	60 655	303	36 554
220 to 269 acres	191	45 305	190	45 070	26 388	-	-	-	231	54 918	231	32 805
280 to 499 acres	443	151 831	441	151 108	86 137	-	-	-	446	149 815	445	87 551
500 to 999 acres	88	54 170	88	54 170	32 753	-	-	-	45	27 875	45	15 461
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	2	(D)	1	(D)	(D)	-	-	-	1	(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 farms..	2 044	2 358	Under 25 years	61	55
Harvested cropland acres..	425 158	441 915	25 to 34 years	289	345
Full owners farms..	1 265	1 302	35 to 44 years	448	575
Harvested cropland acres..	209 880	195 535	45 to 54 years	557	667
Part owners farms..	417	491	55 to 64 years	507	485
Harvested cropland acres..	138 247	130 795	65 years and over	182	231
Tenants farms..	362	554	Average age	47.9	47.8
Harvested cropland acres..	77 031	112 065	Farm operators by place of residence:		
Percent of tenancy	17.7	23.5	On farm operated	1 730	2 195
			Not on farm operated	168	(NA)
			Farm operators reporting days of work		
			off farm	845	852
			1 to 49 days	281	430
			50 to 99 days	84	
			100 to 199 days	134	422
			200 days and over	346	

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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	215	54	products sold (see text) dollars..	44 303 124	29 395 500
Class 2— " \$20,000 to \$39,999	575	298	Average per farm dollars..	21 674	12 466
Class 3— " \$10,000 to \$19,999	532	799	Crops including nursery		
Class 4— " \$5,000 to \$9,999	298	596	products and hay farms..	1 571	(NA)
Class 5— " \$2,500 to \$4,999	184	309		7 564 551	5 267 955
Class 6 (see text)	53	64	Forest products farms..	47	56
Part time (see text)	144	138		33 341	28 468
Part retirement (see text)	42	99	Livestock, poultry, and		
Abnormal (see text)	1	1	their products farms..	1 794	(NA)
				36 705 232	24 099 431

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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	49	33	Customwork and other		
\$250 to \$499	39	40	agricultural services	farms.. 320	(NA)
\$500 to \$999	43	40	dollars.. 364 390		(NA)
\$1,000 to \$1,499	31	59			
\$1,500 to \$1,999	44	53	Recreational services	farms.. 13	2
\$2,000 to \$2,499	42	54	dollars.. 12 553		(D)
\$2,500 and over	1 796	2 057	Government farm programs	farms.. 1 117	(NA)
			dollars.. 2 134 417		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 2 044	farms 2 358	Seeds, bulbs, plants, and trees	farms.. 1 837	2 215
	dollars.. 33 007 157	(NA)	dollars.. 924 813		721 455
Number of farms with expenditures of--			Commercial fertilizer	farms.. 1 721	2 059
\$1 to \$499	41	(NA)	dollars.. 2 110 819		1 408 350
\$500 to \$999	84	(NA)	Lime	farms.. 251	562
\$1,000 to \$1,999	99	(NA)	dollars.. 75 829		(NA)
\$2,000 to \$2,999	111	(NA)	Other agricultural chemicals	farms.. 1 328	(NA)
\$3,000 to \$4,999	210	(NA)	(see text) dollars.. 686 949		(NA)
\$5,000 to \$9,999	489	(NA)	Gasoline and other petroleum fuel	farms.. 2 031	2 314
\$10,000 and over	1 010	(NA)	and oil for the farm business	dollars.. 1 686 936	1 489 150
Items reported both years	dollars.. 21 334 423	14 403 755	Hired farm labor	farms.. 1 134	1 373
Livestock and poultry	farms 7 488 667	3 860 350	dollars.. 1 114 120		784 195
Feed for livestock and poultry	farms 7 031 597	5 525 750	Contract labor, machine hire, and customwork	farms.. 1 527	1 721
Commercially mixed formula feeds	farms 1 425	2 066	dollars.. 977 471		614 505
	tons 39 904	36 806	All other production expenses	farms.. 1 967	(NA)
	dollars 4 481 071	3 947 150	dollars.. 10 909 956		(NA)

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	2 000		21 860 150	\$1,000 to \$4,999	590		1 687 756	
By value groups:				\$5,000 to \$9,999	521		3 565 128	
\$1 to \$999	50		29 509	\$10,000 to \$19,999	497		6 465 135	
				\$20,000 and over	342		10 112 622	
	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	1 878	2 501	1 334	1 499	837	1 002	2 262	2 949
Motortrucks including pickups	1 358	1 495	589	612	824	883	1 262	1 329
Tractors other than garden tractors and motor tillers	1 850	4 647	740	1 249	1 519	3 398	2 249	5 050
Riding garden tractors 7 hp and over	235	236	195	196	40	40	(NA)	(NA)
Grain and bean combines, self-propelled	298	302	181	183	118	119	78	78
Cornpickers, corn heads, and picker shellers	1 111	1 238	429	450	718	788	1 580	1 599
Pickup balers	1 047	1 048	328	328	720	720	1 147	1 159

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		Sales		1964		Sales	
	Inventory				Inventory			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 734	(X)	1 764	(X)	2 149	(NA)	(NA)	(NA)
Cattle and calves	1 531	93 507	1 565	56 449	2 013	100 105	1 982	49 669
Farms with--								
1 to 4	39	94	96	279	155	(NA)	(NA)	(NA)
5 to 9	44	299	262	1 838		(NA)	(NA)	(NA)
10 to 19	169	2 481	479	6 674		(NA)	(NA)	(NA)
20 and over	1 279	90 633	728	47 658		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 345	36 325	(X)	(X)	1 784	39 137	(NA)	(NA)
Milk cows	951	21 859	(X)	(X)	1 469	28 981	(NA)	(NA)
Farms with--								
1 or 2	37	45	(X)	(X)	81	(NA)	(NA)	(NA)
3 or 4	11	40	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	74	553	(X)	(X)	150	(NA)	(NA)	(NA)
10 and over	829	21 221	(X)	(X)	1 207	(NA)	(NA)	(NA)
Hogs and pigs	1 253	175 296	1 302	266 572	1 589	162 935	1 626	246 545
Farms with--								
1 to 4	17	49	6	11	84	(NA)	31	(NA)
5 to 9	30	219	25	177		(NA)		(NA)
10 to 24	137	2 351	55	926		(NA)		(NA)
25 and over	1 069	172 677	1 216	265 458		(NA)		(NA)
Feeder pigs	(X)	(X)	192	29 891	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	1 122	32 928	(X)	(X)	1 476	34 442	(X)	(X)
December 1 of preceding year and May 31	1 005	17 057	(X)	(X)	1 306	18 836	(X)	(X)
June 1 and November 30	952	15 871	(X)	(X)	1 200	15 606	(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	190	4 549	176	4 463	274	5 757	250	4 325
Horses and ponies	271	811	31	102	(NA)	(NA)	28	132
Chickens 3 months old or older	447	412 622	264	475 014	1 145	370 985	(NA)	241 535
Farms with-								
1 to 99	143	6 199	43	2 416	298	(NA)	(NA)	(NA)
100 to 399	214	42 989	161	32 703	584	(NA)	(NA)	(NA)
400 to 1,599	73	47 629	45	32 122	246	(NA)	(NA)	(NA)
1,600 and over	17	315 805	15	407 773	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	431	363 813	256	198 762	1 110	355 085	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	220	7	1 867	(NA)	(NA)	3	7 500
Other livestock and poultry	93	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms ..	1 743	farms ..	2 084	Hay, excluding sorghum hay	farms ..	1 371	farms ..	(NA)
For grain	farms ..	1 715	farms ..	2 066	acres ..	41 701	acres ..	56 393	
acres ..	110 227	acres ..	108 485	acres ..	120 384	tons ..	132 751	tons ..	-
bushels ..	9 908 887	bushels ..	6 854 550	bushels ..	-	-	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	721	farms ..	(NA)	Cotton	farms ..	-	farms ..	-
acres ..	10 850	acres ..	15 378	acres ..	-	acres ..	-	acres ..	-
Sorghums for all purposes except sirup	farms ..	8	farms ..	47	Peanuts for nuts	farms ..	-	farms ..	-
For grain or seed	farms ..	1	farms ..	3	acres ..	-	acres ..	-	
acres ..	8	acres ..	20	acres ..	-	pounds ..	-	pounds ..	-
bushels ..	880	bushels ..	1 196	bushels ..	-	-	-	bushels ..	-
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	7	farms ..	(NA)	Tobacco	farms ..	-	farms ..	-
acres ..	93	acres ..	233	acres ..	-	acres ..	-	acres ..	-
Wheat for grain	farms ..	6	farms ..	15	Irish potatoes and sweetpotatoes	farms ..	15	farms ..	(NA)
acres ..	228	acres ..	184	acres ..	3	acres ..	3	acres ..	8
bushels ..	6 964	bushels ..	7 517	bushels ..	-	-	-	bushels ..	-
Other small grains for grain	farms ..	1 266	farms ..	(NA)	Vegetables, sweet corn, or melons for sale	farms ..	31	farms ..	30
acres ..	29 317	acres ..	39 535	acres ..	771	acres ..	786	acres ..	786
Soybeans for beans	farms ..	918	farms ..	1 015	acres ..	6	acres ..	15	
acres ..	44 218	acres ..	35 426	acres ..	11	acres ..	2	acres ..	2
bushels ..	1 206 782	bushels ..	802 105	bushels ..	-	-	-	bushels ..	-
					Land in orchards (see text)	farms ..	8	farms ..	47
					acres ..	7	acres ..	53	
					Other crops	farms ..	30	farms ..	(NA)
					acres ..	288	acres ..	(NA)	
					Greenhouse products under glass or other protection	farms ..	2	farms ..	(NA)
					sq. ft. ..	146	sq. ft. ..	18 220	

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	
Class 1-5 farms	number ..	1 804	number ..	2 056	Total woodland	farms ..	635	farms ..	789
Land in farms	acres ..	410 119	acres ..	423 896	acres ..	33 743	acres ..	34 424	
Average size of farm	acres ..	227.3	acres ..	206.1	Woodland pastured	farms ..	509	farms ..	643
Value of land and buildings	dollars ..	141 222 372	dollars ..	(NA)	acres ..	23 487	acres ..	27 284	
Average per farm	dollars ..	78 282	dollars ..	(NA)	Woodland not pastured	farms ..	286	farms ..	344
Average per acre	dollars ..	344.34	dollars ..	(NA)	acres ..	10 256	acres ..	7 140	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	576	farms ..	1 043
Total cropland	farms ..	1 770	farms ..	(NA)	acres ..	27 750	acres ..	35 253	
acres ..	322 165	acres ..	329 232	acres ..	Improved pastureland and rangeland	farms ..	189	farms ..	181
Harvested cropland	farms ..	1 749	farms ..	2 015	acres ..	11 486	acres ..	3 733	
acres ..	232 304	acres ..	250 876	acres ..	Pastureland and rangeland not improved	farms ..	430	farms ..	(NA)
Number of farms by acres harvested:					acres ..	16 264	acres ..	31 520	
1 to 49 acres		259		(NA)	All other land (see text)	farms ..	1 518	farms ..	2 039
50 to 99 acres		511		(NA)	acres ..	26 461	acres ..	24 862	
100 to 199 acres		676		(NA)	Irrigated land	farms ..	1	farms ..	1
200 to 499 acres		285		(NA)	acres ..	5	acres ..	50	
500 to 999 acres		16		(NA)	Total pastureland (all types)	farms ..	1 479	farms ..	(NA)
1,000 acres and over		2		(NA)	acres ..	95 470	acres ..	99 829	
1,000 to 1,999 acres		2		(NA)	Conservation Practices				
2,000 acres and over		-		(NA)	Grain or row crops farmed on the contour	farms ..	253	farms ..	(NA)
Cropland used only for pasture or grazing	farms ..	1 145	farms ..	1 401	acres ..	16 791	acres ..	(NA)	
acres ..	44 233	acres ..	37 292	acres ..	Stripcropping systems to control erosion	farms ..	81	farms ..	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	547	farms ..	1 063	acres ..	6 588	acres ..	(NA)	
acres ..	22 587	acres ..	36 405	acres ..	Cropland and pastureland having terraces	farms ..	31	farms ..	(NA)
Cropland on which all crops failed	farms ..	90	farms ..	93	acres ..	1 210	acres ..	(NA)	
acres ..	2 737	acres ..	1 433	acres ..					
Cropland in cultivated summer fallow	farms ..	52	farms ..	-					
acres ..	2 072	acres ..	-	acres ..					
Cropland idle	farms ..	486	farms ..	136					
acres ..	18 232	acres ..	3 226	acres ..					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	1 804	2 056	410 119	1 749	403 688	232 304	1	200	5
Farms with—									
1 to 9 acres	24	10	77	1	4	4	-	-	-
10 to 49 acres	49	44	1 492	33	1 143	613	-	-	-
50 to 69 acres	27	27	1 562	25	1 460	706	-	-	-
70 to 99 acres	149	178	12 118	143	11 625	6 657	-	-	-
100 to 139 acres	237	323	28 218	235	27 988	15 429	-	-	-
140 to 179 acres	362	454	57 329	359	56 813	33 178	-	-	-
180 to 219 acres	232	301	45 955	231	45 755	26 120	1	200	5
220 to 259 acres	189	230	44 847	189	44 847	26 256	-	-	-
260 to 499 acres	440	443	150 514	439	150 190	86 056	-	-	-
500 to 999 acres	87	44	53 632	87	53 632	32 463	-	-	-
1,000 to 1,999 acres	6	1	(0)	6	(0)	(0)	-	-	-
2,000 acres and over	2	1	(0)	1	(0)	(0)	-	-	-

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	1	
Proportion of all class 1-5 farms	0.0	
Land in farms	200	
Cropland	143	
Class 1-5 farms irrigated in 1969	1	
Proportion of all class 1-5 farms	0.0	
Land in farms	200	
Average per farm	200.0	
Cropland	143	
Harvested cropland	64	
Irrigated land	5	
Average per farm	5.0	
Irrigated land—Continued		
Cropland		1
Harvested		5
Used only for pasture		1
Pasture, other than cropland pasture		5
Water used		acre-feet 1
Class 1-5 farms with artificial drainage		704
Proportion of class 1-5 farms		39.0
Land in farms		177 063
Average per farm		251.5
Drained land		77 456
Average per farm		110.0
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—								
Class 1-5 farm operators	1 804	1	2 056		9		(NA)	
Harvested cropland	410 119	37	423 896		5 340		(NA)	
Full owners	1 054	1	1 057		9		(NA)	
Part owners	196 643	37	(NA)		5 340		(NA)	
Tenants	1 008	1	(NA)		4		(NA)	
Harvested cropland	105 102	36	(NA)		976		(NA)	
Full owners	414	-	467					
Part owners	137 716	-	(NA)					
Harvested cropland	80 741	-	(NA)					
Tenants	336	-	522					
Harvested cropland	75 760	-	(NA)					
Percent of tenancy	18.6	0.0	25.3					
Farms by type of organization								
Individual or family	1 528	1	(NA)					
Partnership	331 404	37	(NA)					
Other	263	-	(NA)					
Harvested cropland	72 399	-	(NA)					
Farm operators reporting days of work off farm								
1 to 49 days					667		682	
50 to 99 days					265		309	
100 to 199 days					72		89	
200 days and over					98		85	
Average per farm					232		199	

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:				
Class 1—Sales of \$40,000 and over	215	54		
Class 2— " \$20,000 to \$39,999	575	298		
Class 3— " \$10,000 to \$19,999	532	799		
Class 4— " \$5,000 to \$9,999	298	596		
Class 5— " \$2,500 to \$4,999	184	309		
Market value of all agricultural products sold (see text)	44 010 757	29 003 733		
Average per farm	24 396	14 106		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			9	(X)
\$2,500 to \$4,999			175	309
\$5,000 to \$7,499			151	316
\$7,500 to \$9,999			147	280
\$10,000 to \$14,999			274	506
\$15,000 to \$19,999			258	293
\$20,000 to \$29,999			403	229
\$30,000 to \$39,999			172	70
\$40,000 to \$59,999			125	31
\$60,000 and over			90	23
\$60,000 to \$79,999			41	(NA)
\$80,000 and over			49	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1 220	174 651	1 275	265 310	1 524	161 220	1 568	244 047
Farms with—								
1 to 24	154	2 287	67	878	(NA)	(NA)	(NA)	(NA)
25 to 49	140	5 218	102	3 787	(NA)	(NA)	(NA)	(NA)
50 to 99	262	18 861	217	16 078	(NA)	(NA)	(NA)	(NA)
100 and over	664	148 285	889	244 567	(NA)	(NA)	(NA)	(NA)
100 to 199	395	53 618	409	57 365	(NA)	(NA)	(NA)	(NA)
200 and over	269	94 667	480	187 202	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 063	25 828	(X)	(X)	1 259	22 078	(X)	(X)
Other hogs and pigs	1 148	148 823	(X)	(X)	1 480	139 142	(X)	(X)
Feeder pigs sold	(X)	(X)	189	29 777	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 104	32 766	(X)	(X)	1 428	34 097	(X)	(X)
December 1 of preceding year and May 31	992	16 973	(X)	(X)	1 274	18 659	(X)	(X)
June 1 and November 30	940	15 793	(X)	(X)	1 170	15 438	(X)	(X)
Sheep and lambs	164	4 067	157	4 037	236	5 005	214	3 564
Any goats	7	11	2	4	-	-	2	4
All other livestock	241	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	1 650	2 837 071	Nematodes in crops	9 farms, 645 acres on which used, 3 017 dollars
Commercial fertilizer	1 438 farms, 141 374 acres on which used, 21 830 tons, 2 081 164 dollars		Diseases in crops and orchards	13 farms, 620 acres on which used, 2 957 dollars
Lime	237 farms, 7 835 acres on which used, 19 866 tons, 74 083 dollars		Weeds or grass in crops	1 034 farms, 98 919 acres on which used, 488 796 dollars
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	125 farms, 1 836 acres on which used, 3 430 dollars
Insects on hay crops	16 farms, 368 acres on which used, 3 367 dollars		Chemicals for defoliation or for growth control of crops or thinning of fruit	20 farms, 1 693 acres on which used, 5 930 dollars
Insects on other crops	415 farms, 39 752 acres on which used, 141 206 dollars		Insect control on livestock and poultry	444 farms, 27 860 dollars

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	1 145	44 233	-	-	97	2 644	88	270	9	31
Improved pasture	189	11 486	-	-	19	3 837	19	343	-	-
Field corn for all purposes	1 671	119 748	1	5	1 342	103 436	1 314	14 004	713	5 165
Sorghums for all purposes	7	69	-	-	6	65	6	8	1	2
All small grains	1 228	29 006	-	-	258	6 473	255	672	3	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	856	43 102	-	-	278	15 579	276	1 152	8	60
Hay or grass silage	1 311	40 843	-	-	86	2 561	84	281	2	8
Field seeds	22	206	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	28	754	-	-	25	749	24	75	18	37
Berries for sale	5	11	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	6	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	4	47	-	-	-	-	-	-	-	-

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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)	1 644	108 953	9 828 242	1	5		1 954	106 720	6 772 549			
For silage (tons, green weight)	688	10 311	134 576	-	-		1 061	13 895	159 938			
Cut for green or dry fodder, hogged or grazed	55	484	(X)	-	-		(NA)	1 294	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	8	880	-	-		3	20	1 196			
For silage (tons, green weight)	6	61	932	-	-		13	109	1 711			
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)	863	25 668	81 183	-	-		1 277	35 019	91 010			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	497	11 004	27 517	-	-		710	16 563	32 753			
Small grain hay (tons, dry)	29	435	1 140	-	-		51	650	1 245			
Other hay (tons, dry)	11	102	178	-	-		(NA)	731	1 219			
Grass silage (tons, green)	120	3 055	22 009	-	-		129	1 961	11 262			
Hay crops cut and fed green (tons, green)	34	579	3 612	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	13	103	7 729	-	-		19	259	8 951			
Alfalfa seed (pounds)	-	-	-	-	-		1	6	360			
Strawberries (pounds)	4	8	11 495	-	-		10	2	2 079			

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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)	5	213	6 564	-	-	1	64	6	-	15	184	7 517
Winter wheat (bushels)	5	213	6 564	-	-	1	64	6	-	-	-	-
Oats for grain (bushels)	1 217	28 547	1 418 878	-	-	256	6 362	660	10	1 628	38 655	1 937 269
Barley for grain (bushels)	5	54	2 020	-	-	1	10	2	-	17	166	7 155
Rye for grain (bushels)	6	66	1 788	-	-	1	12	1	-	9	92	3 033
Soybeans for beans (bushels)	848	43 072	1 179 628	-	-	277	15 578	1 151	60	943	34 144	778 103
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	3	285	-	-	1	1	1	-	80	8	1 957
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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	28	754	-	-	27	742
Selected vegetables:						
Tomatoes	3	19	-	-	2	1
Sweet corn	26	671	-	-	25	553
Cucumbers and pickles	1	(2)	-	-	1	1
Watermelons	1	20	-	-	1	59
Snap beans, bush, pole	-	-	-	-	1	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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 7	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 40	48	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 6	4	130	3	35	6	95	5	3 425
	1964.. 40	(NA)	739	20	146	38	593	34	24 244
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	1	1	1	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 12	(NA)	21	4	10	8	11	6	500
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 15	(NA)	37	3	12	11	25	8	406
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 17	(NA)	85	6	20	15	65	10	952
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	10	1	5	1	5	-	-
	1964.. 20	(NA)	111	7	49	17	62	12	692

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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	9 108	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	140	-	126	1	9 108	-	(D)
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	6	(X)	5	(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	21	16 448	39	24 506
Firewood and fuelwood	1	54	(NA)	(NA)
Sawlogs and veneer logs	19	14 426	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	2 331	(NA)	(NA)