

All Farms

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

	1969	1964		1969	1964
All farms	702	698	Number of farms by acres harvested:		
Land in farms	106 733	109 055	50 to 99 acres	138	149
Average size of farm	152.0	156.2	100 to 199 acres	115	159
Approximate land area	168 832	168 965	200 to 499 acres	90	105
Proportion in farms	63.2	64.5	500 to 999 acres	10	5
			1,000 acres and over	1	-
Value of land and buildings	63 285 952	(NA)	Cropland used only for pasture		
Average per farm	90 150	63 360	or grazing	212	204
Average per acre	592.93	411.41	farms	3 434	3 006
			acres		
Land in Farms According to Use			All other cropland (see text)	512	(NA)
Total cropland	679	688	farms	19 935	11 430
Harvested cropland	87 830	86 970	acres		
Harvested cropland	64 461	680	Woodland including woodland		
acres		72 534	pasture	352	393
Number of farms by acres harvested:			farms	7 869	8 794
1 to 9 acres	82	53	acres		
10 to 19 acres	71	70	All other land (see text)	552	(NA)
20 to 29 acres	64	53	farms	11 034	13 279
30 to 49 acres	74	86	acres		
			Irrigated land	15	15
			farms	207	383
			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	702	106 733	645	105 105	64 461	15	4 127	207	698	109 055	680	72 534
Farms with-												
1 to 9 acres	37	128	12	62	31	6	14	10	19	95	14	33
10 to 49 acres	156	4 444	141	4 064	2 105	2	(D)	6	142	4 139	132	2 249
50 to 99 acres	78	4 542	68	3 993	1 806	-	-	-	61	3 603	60	2 028
70 to 99 acres	96	8 095	92	7 772	4 312	2	184	34	89	7 570	89	4 537
100 to 139 acres	73	8 580	70	8 270	4 408	-	-	-	92	10 792	91	6 377
140 to 179 acres	69	10 966	69	10 966	6 520	-	-	-	78	12 337	77	8 330
180 to 219 acres	42	8 399	42	8 399	5 236	2	408	47	59	11 637	59	8 851
220 to 259 acres	34	8 123	34	8 123	5 315	-	-	-	40	9 496	40	6 937
280 to 499 acres	86	30 061	86	30 061	20 516	1	390	5	96	34 076	96	24 261
500 to 999 acres	29	19 335	29	19 335	12 120	1	(D)	15	20	(D)	20	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	90	-	-	-	-

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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	702	698	Under 25 years	28	12
acres	106 733	109 055	25 to 34 years	79	65
Harvested cropland	64 461	680	35 to 44 years	132	165
acres		72 534	45 to 54 years	190	203
Full owners	388	342	55 to 64 years	170	142
acres	32 261	32 113	65 years and over	103	111
Harvested cropland	338	324	Average age	49.7	50.5
acres	15 553	18 242	Farm operators by place of residence:		
Part owners	230	252	On farm operated	529	628
acres	59 980	56 146	Not on farm operated	125	(NA)
Harvested cropland	225	252	Farm operators reporting days of work		
acres	38 883	40 117	off farm	415	330
Tenants	84	102	1 to 49 days	54	71
acres	14 492	20 486	50 to 99 days	36	68
Harvested cropland	82	102	100 to 199 days	68	259
acres	10 025	13 953	200 days and over	257	
Percent of tenancy	11.9	14.6			

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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	54	37	products sold (see text)	9 021 154	8 673 350
Class 2- " \$20,000 to \$39,999	85	86	Average per farm	12 850	12 426
Class 3- " \$10,000 to \$19,999	92	146	Crops including nursery		
Class 4- " \$5,000 to \$9,999	95	124	products and hay	625	(NA)
Class 5- " \$2,500 to \$4,999	107	96	dollars	4 863 262	5 746 219
Class 6 (see text)	32	32	Forest products	18	23
Part time (see text)	190	116	dollars	14 728	8 449
Part retirement (see text)	46	60	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	345	(NA)
			dollars	4 143 164	2 907 190

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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	46	16	Customwork and other	112	(NA)
\$250 to \$499	54	29	agricultural services	124 434	(NA)
\$500 to \$999	80	48			11
\$1,000 to \$1,499	40	38	Recreational services	13	11 442
\$1,500 to \$1,999	26	48		19 858	
\$2,000 to \$2,499	27	29	Government farm programs	397	(NA)
\$2,500 and over	429	490		656 924	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 308 338	693 (NA)	Seeds, bulbs, plants, and trees	558 295 921	639 225 225
Number of farms with expenditures of--			Commercial fertilizer	588 799 937	616 653 365
\$1 to \$499	66	(NA)	Lime	102 21 470	208 (NA)
\$500 to \$999	71	(NA)	Other agricultural chemicals (see text)	461 216 291	(NA) (NA)
\$1,000 to \$1,999	83	(NA)	Gasoline and other petroleum fuel and oil for the farm business	690 496 765	672 507 445
\$2,000 to \$2,999	59	(NA)	Hired farm labor	334 835 143	369 631 315
\$3,000 to \$4,999	103	(NA)	Contract labor, machine hire, and customwork	392 219 386	461 121 035
\$5,000 to \$9,999	127	(NA)	All other production expenses	607 3 149 852	(NA) (NA)
\$10,000 and over	193	(NA)			
Items reported both years	3 920 725	3 237 955			
Livestock and poultry	221 503 390	257 431 285			
Feed for livestock and poultry	362 770 183	386 668 285			
Commercially mixed formula feeds	215 4 165	373 5 183			
	420 176	494 235			

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

	1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	685	7 747 153			
By value groups:					
\$1 to \$999	47	31 222			
			\$1,000 to \$4,999	215 585 773	
			\$5,000 to \$9,999	168 1 078 395	
			\$10,000 to \$19,999	130 1 744 189	
			\$20,000 and over	125 4 307 574	
	1969				
	Equipment manufactured --				
	1965 or later		1964 or earlier		
	Farms reporting	Number	Farms reporting	Number	Farms reporting
Selected Machinery and Equipment					Number
Automobiles	578	820	422	520	239 300
Motortrucks including pickups	550	858	290	345	355 513
Tractors other than garden tractors and motor tillers	615	1 614	228	367	538 1 247
Riding garden tractors 7 hp and over	154	156	103	105	51 51
Grain and bean combines, self-propelled	213	220	81	82	136 138
Cornpickers, corn heads, and picker-shellers	274	316	112	117	177 199
Pickup balers	214	216	50	50	165 166
					662 592
					628 (NA)
					149 150
					376 406
					227 230

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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	325	(X)	297	(X)	401	(NA)	(NA)	(NA)
Cattle and calves	219	8 212	193	4 698	300	8 085	266	4 583
Farms with--								
1 to 4	40	90	33	77	103	(NA)	(NA)	(NA)
5 to 9	28	187	40	286	(NA)	(NA)	(NA)	(NA)
10 to 19	33	465	43	616	66	(NA)	(NA)	(NA)
20 and over	118	7 470	77	3 719	131	(NA)	(NA)	(NA)
Cows and heifers that had calved	148	3 604	(X)	(X)	222	3 842	(NA)	(NA)
Milk cows	108	2 915	(X)	(X)	184	3 265	(NA)	(NA)
Farms with--								
1 or 2	28	32	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	8	57	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	71	2 822	(X)	(X)	100	(NA)	(NA)	(NA)
Hogs and pigs	117	7 108	117	13 413	167	7 943	165	12 896
Farms with--								
1 to 4	13	31	7	17	41	(NA)	19	(NA)
5 to 9	9	67	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	19	316	14	222	36	(NA)	146	(NA)
25 and over	76	6 694	90	13 133	90	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	29	2 495	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	93	1 456	(X)	(X)	131	1 527	(X)	(X)
December 1 of preceding year and May 31	83	793	(X)	(X)	115	796	(X)	(X)
June 1 and November 30	79	663	(X)	(X)	113	731	(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	90	2 489	76	1 788	107	3 346	93	2 065
Horses and ponies	114	437	17	70	(NA)	(NA)	11	50
Chickens 3 months old or older	105	71 477	41	147 416	182	77 745	(NA)	38 577
Farms with--								
1 to 99	52	1 672	18	1 021	90	(NA)	(NA)	(NA)
100 to 399	41	7 005	12	2 680	68	(NA)	(NA)	(NA)
400 to 1,599	6	3 600	1	425	17	(NA)	(NA)	(NA)
1,800 and over	6	59 200	10	143 290	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	31 808	35	34 956	164	55 156	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	15	1	15	(NA)	(NA)	3	97 600
Other livestock and poultry	48	(X)	23	(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 .	392	farms .	494	Hay, excluding sorghum hay	farms .	232	farms .	(NA)
For grain	farms .	386	farms .	484	acres .	5 130	acres .	7 503	
bushels .	17 754	1 396 548	bushels .	21 260	tons .	14 742	tons .	20 599	
Cut for silage, green or dry fodder, or hogged or grazed	farms .	79	farms .	(NA)	Cotton	farms .	-	farms .	-
acres .	2 097	2 097	acres .	1 345	acres .	-	acres .	-	
Sorghums for all purposes except sirup	farms .	6	farms .	-	bales .	-	bales .	-	
For grain or seed	farms .	2	farms .	-	Peanuts for nuts	farms .	-	farms .	-
bushels .	3 770	3 770	bushels .	-	acres .	-	acres .	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms .	4	farms .	(NA)	pounds .	-	pounds .	-	
acres .	20	20	acres .	-	Tobacco	farms .	-	farms .	-
Wheat for grain	farms .	438	farms .	497	acres .	-	acres .	-	
acres .	10 810	10 810	acres .	13 694	pounds .	-	pounds .	-	
bushels .	393 438	393 438	bushels .	456 285	Irish potatoes and sweetpotatoes	farms .	20	farms .	(NA)
Other small grains for grain	farms .	232	farms .	(NA)	acres .	114	acres .	246	
acres .	4 636	4 636	acres .	5 836	Vegetables, sweet corn, or melons for sale	farms .	127	farms .	148
Soybeans for beans	farms .	414	farms .	449	acres .	3 946	acres .	4 081	
acres .	17 174	17 174	acres .	16 153	Berries for sale	farms .	25	farms .	25
bushels .	422 382	422 382	bushels .	425 755	acres .	28	acres .	40	
					Land in orchards (see text)	farms .	65	farms .	100
					acres .	1 305	acres .	1 397	
					Other crops	farms .	85	farms .	(NA)
					acres .	2 378	acres .	(NA)	
					Greenhouse products under glass or other protection	farms .	4	farms .	(NA)
					sq. ft. .	645 000	sq. ft. .	700 728	

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 .	433	number .	489	Total woodland	farms .	230	farms .	303	
Land in farms	acres .	92 909	acres .	98 591	acres .	5 993	acres .	7 212		
Average size of farm	acres .	214.5	Average size of farm	acres .	201.6	Woodland pastured	farms .	54	farms .	82
Value of land and buildings	dollars .	53 660 526	Value of land and buildings	dollars .	(NA)	acres .	954	acres .	1 520	
Average per farm	dollars .	123 927	Average per farm	dollars .	(NA)	Woodland not pastured	farms .	187	farms .	259
Average per acre	dollars .	577.56	Average per acre	dollars .	(NA)	acres .	5 039	acres .	5 692	
Land in Farms According to Use						Pastureland and rangeland (other than cropland and woodland pasture)	farms .	77	farms .	158
Total cropland	farms .	422	Total cropland	farms .	(NA)	acres .	3 679	acres .	3 470	
acres .	78 360	78 360	acres .	79 867	Improved pastureland and rangeland	farms .	40	farms .	43	
Harvested cropland	farms .	418	Harvested cropland	farms .	484	acres .	825	acres .	752	
acres .	59 834	59 834	acres .	68 527	Pastureland and rangeland not improved	farms .	49	farms .	(NA)	
Number of farms by acres harvested:			Number of farms by acres harvested:		acres .	2 854	acres .	2 718		
1 to 49 acres		80	1 to 49 acres		(NA)	All other land (see text)	farms .	340	farms .	472
50 to 99 acres		125	50 to 99 acres		(NA)	acres .	4 877	acres .	8 045	
100 to 199 acres		112	100 to 199 acres		(NA)	Irrigated land	farms .	8	farms .	13
200 to 499 acres		90	200 to 499 acres		(NA)	acres .	172	acres .	376	
500 to 999 acres		10	500 to 999 acres		(NA)	Total pastureland (all types)	farms .	214	farms .	(NA)
1,000 acres and over		1	1,000 acres and over		(NA)	acres .	7 527	acres .	7 666	
1,000 to 1,999 acres		1	1,000 to 1,999 acres		(NA)	Conservation Practices				
2,000 acres and over		-	2,000 acres and over		(NA)	Grain or row crops farmed on the contour	farms .	3	farms .	(NA)
Cropland used only for pasture or grazing	farms .	146	Cropland used only for pasture or grazing	farms .	162	acres .	100	acres .	(NA)	
acres .	2 894	2 894	acres .	2 676	Stripcropping systems to control erosion	farms .	2	farms .	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms .	121	Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms .	198	acres .	29	acres .	(NA)	
acres .	3 190	3 190	acres .	5 698	Cropland and pastureland having terraces	farms .	2	farms .	(NA)	
Cropland on which all crops failed	farms .	105	Cropland on which all crops failed	farms .	35	acres .	808	acres .	(NA)	
acres .	3 804	3 804	acres .	361						
Cropland in cultivated summer fallow	farms .	86	Cropland in cultivated summer fallow	farms .	-					
acres .	2 277	2 277	acres .	-						
Cropland idle	farms .	174	Cropland idle	farms .	132					
acres .	6 361	6 361	acres .	2 605						

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	433	489	92 909	418	92 526	59 834	8	3 907	172
Farms with—									
1 to 9 acres	10	3	21	2	6	5	-	-	-
10 to 49 acres	29	25	957	25	847	620	2	(D)	6
50 to 69 acres	31	31	1 850	30	1 800	1 104	-	-	-
70 to 99 acres	57	67	4 839	57	4 839	3 236	2	184	34
100 to 139 acres	54	75	6 306	52	6 098	3 680	-	-	-
140 to 179 acres	64	74	10 166	64	10 166	6 307	-	-	-
180 to 219 acres	40	58	8 007	40	8 007	5 050	1	202	22
220 to 259 acres	32	40	7 660	32	7 660	5 106	-	-	-
260 to 499 acres	85	94	29 708	85	29 708	20 514	1	390	5
500 to 999 acres	29	20	19 335	29	19 335	12 120	1	(D)	15
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	1	(D)	90

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	11	Irrigated land—Continued	8
Proportion of all class 1-5 farms	2.5	Cropland	172
Land in farms	4 479	Harvested	8
Cropland	2 698	Used only for pasture	-
Class 1-5 farms irrigated in 1969	8	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.8	Water used	274
Land in farms	3 907	Class 1-5 farms with artificial drainage	242
Average per farm	488.3	Proportion of class 1-5 farms	55.8
Cropland	2 188	Land in farms	54 038
Harvested cropland	1 822	Average per farm	223.2
Irrigated land	172	Drained land	33 723
Average per farm	21.5	Average per farm	139.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	5
		Land in farms	1 302

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	7	-	(NA)	(NA)
Class 1-5 farm operators	433	1	489	1	10 or fewer shareholders	1 067	-	(NA)	(NA)
farms	92 909	329	98 591	484	More than 10 shareholders	1 067	-	(NA)	(NA)
acres	418	1	484	1	Other	2	-	(NA)	(NA)
Harvested cropland	59 834	298	68 527	(NA)	farms	229	-	(NA)	(NA)
farms	174	-	170	-	acres	-	-	(NA)	(NA)
acres	21 948	-	(NA)	-	Farm operators by age groups:	7	-	10	49
Harvested cropland	162	-	(NA)	-	Under 25 years	51	-	127	151
farms	12 361	-	(NA)	-	25 to 34 years	72	-	101	51
acres	199	-	231	-	35 to 44 years	136	1	101	51
Part owners	57 692	-	(NA)	-	45 to 54 years	108	-	57	(NA)
farms	197	-	(NA)	-	55 to 64 years	50.3	52.0	-	-
acres	37 968	-	(NA)	-	65 years and over	-	-	-	-
Tenants	60	1	87	1	Average age	-	-	-	-
farms	13 269	329	(NA)	-	Farm operators by place of residence:	355	1	442	37
acres	59	1	(NA)	-	On farm operated	56	-	-	-
Harvested cropland	9 505	298	(NA)	-	Not on farm operated	-	-	-	-
acres	13.8	100.0	17.7	-	Farm operators reporting days of work off farm	196	1	198	40
Percent of tenancy	-	-	-	-	1 to 49 days	38	-	18	39
Farms by type of organization.					50 to 99 days	27	-	18	39
Individual or family	352	-	(NA)	-	100 to 199 days	34	-	101	101
farms	68 736	-	(NA)	-	200 days and over	97	1	-	-
acres	72	1	(NA)	-					
Partnership	22 877	329	(NA)	-					
farms									
acres									

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	54	37	\$1 to \$2,499 (see text)	5	(X)
Class 2— " \$20,000 to \$39,999	85	86	\$2,500 to \$4,999	102	96
Class 3— " \$10,000 to \$19,999	92	146	\$5,000 to \$7,499	49	68
Class 4— " \$5,000 to \$9,999	95	124	\$7,500 to \$9,999	46	36
Class 5— " \$2,500 to \$4,999	107	96	\$10,000 to \$14,999	49	80
Market value of all agricultural products sold (see text)	433	489	\$15,000 to \$19,999	43	66
farms	8 736 818	8 369 096	\$20,000 to \$29,999	54	57
dollars	20 177	17 114	\$30,000 to \$39,999	31	29
Average per farm			\$40,000 to \$59,999	27	20
			\$60,000 and over	27	18
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	17	(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	97	6 823	101	13 123	140	7 541	143	12 364
Farms with—								
1 to 24	25	319	13	139	(NA)	(NA)	(NA)	(NA)
25 to 49	25	880	17	630	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 983	27	1 771	(NA)	(NA)	(NA)	(NA)
100 and over	19	3 641	44	10 583	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 447	26	3 401	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 194	18	7 182	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	975	(X)	(X)	109	1 009	(X)	(X)
Other hogs and pigs	93	5 848	(X)	(X)	127	6 532	(X)	(X)
Feeder pigs sold	(X)	(X)	22	2 462	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	1 414	(X)	(X)	116	1 464	(X)	(X)
December 1 of preceding year and May 31	74	774	(X)	(X)	102	759	(X)	(X)
June 1 and November 30	70	640	(X)	(X)	103	705	(X)	(X)
Sheep and lambs	59	1 842	55	1 426	79	2 723	71	1 735
Any goats	2	53	1	40	-	-	1	15
All other livestock	79	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	406	983 780	Nematodes in crops	77	570
Commercial fertilizer	382	758 309	Diseases in crops and orchards	34	1 829
Lime	71	18 719	Weeds or grass in crops	27	225
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	12	250
Insects on hay crops	75	2 299	Chemicals for defoliation or for growth control of crops or thinning of fruit	5	173
Insects on other crops	11	212	Insect control on livestock and poultry	77	4 445

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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	146	2 894	-	-	14	221	14	37	-	-
Improved pasture	40	825	-	-	7	88	7	16	-	-
Field corn for all purposes	324	18 879	1	90	279	17 080	276	3 753	90	632
Sorghums for all purposes	4	122	-	-	2	66	2	10	-	-
All small grains	337	14 290	-	-	302	12 236	296	1 821	18	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	307	17 215	-	-	175	9 839	170	1 340	29	137
Hay or grass silage	188	4 862	-	-	53	1 788	53	273	1	1
Field seeds	8	82	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	109	3 897	3	66	91	3 718	90	1 112	30	85
Berries for sale	14	23	2	4	6	9	6	5	-	-
Land in orchards (see text)	43	1 222	-	-	35	1 101	35	161	-	-
Nursery or greenhouse products	5	24	4	12	4	12	3	9	1	1
All other crops	6	221	-	-	4	155	4	55	-	-

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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)	320	16 851	1 347 531	-	-	-	409	20 644	1 648 402	-	-	-
For silage (tons, green weight)	73	1 836	25 066	1	90	92	1 254	17 658	-	-	-	
Cut for green or dry fodder, hogged or grazed	4	192	(X)	-	-	(NA)	42	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	112	3 770	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	2	10	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	151	3 271	9 840	-	-	223	4 799	14 555	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	559	1 116	-	-	69	1 103	2 119	-	-	-	
Small grain hay (tons, dry)	1	16	32	-	-	6	58	147	-	-	-	
Other hay (tons, dry)	6	158	622	-	-	(NA)	168	270	-	-	-	
Grass silage (tons, green)	23	583	4 965	-	-	43	1 017	8 618	-	-	-	
Hay crops cut and fed green (tons, green)	18	275	2 834	-	-	(NA)	(NA)	(NA)	-	-	-	
Red clover seed (pounds)	5	43	1 970	-	-	12	149	10 740	-	-	-	
Alfalfa seed (pounds)	1	17	1 912	-	-	2	28	1 400	-	-	-	
Strawberries (pounds)	11	12	33 505	2	4	13	23	54 150	-	-	-	

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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)	323	9 942	366 766	-	-	290	8 488	1 297	66	405	12 787	428 400
Winter wheat (bushels)	321	9 866	363 916	-	-	288	8 412	1 287	66	-	-	-
Oats for grain (bushels)	182	3 944	259 467	-	-	163	3 476	488	7	243	4 701	306 870
Barley for grain (bushels)	9	107	6 505	-	-	8	105	17	-	34	351	17 072
Rye for grain (bushels)	24	265	7 652	-	-	9	135	15	-	35	507	12 499
Soybeans for beans (bushels)	287	15 198	377 226	-	-	148	7 714	723	44	345	14 773	395 858
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	36	3 156	-	-	10	41	14	7	34	150	22 239
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	109	3 897	3	66	126	3 956
Selected vegetables:						
Tomatoes	39	322	1	1	42	246
Sweet corn	89	2 191	1	6	99	2 211
Cucumbers and pickles	24	95	1	4	19	53
Watermelons	8	10	-	-	7	13
Snap beans, bush, pole	8	10	1	2	10	23

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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	Quantity
Land in orchards (see text)	1969. 43	1 222	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 61	1 186	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 30	589	31 795	20	7 759	28	24 036	25	5 217 179
	1964. 49	(NA)	32 175	25	7 095	42	25 080	33	6 715 407
Peaches, all (pounds)	1969. 31	288	25 523	18	6 765	31	18 758	30	1 642 190
	1964. 39	(NA)	21 990	27	10 556	36	11 434	33	870 290
Clingstone (pounds)	1969. 6	27	1 685	-	-	6	1 685	6	159 257
Freestone (pounds)	1969. 28	261	23 838	18	6 765	28	17 073	27	1 482 933
Pears, all (pounds)	1969. 8	11	773	4	235	8	538	8	38 096
	1964. 22	(NA)	962	9	132	17	830	14	113 350
Bartlett (pounds)	1969. 7	10	693	3	213	7	480	7	37 096
Other than Bartlett (pounds)	1969. 1	1	80	1	22	1	58	1	1 000
Cherries, all (pounds)	1969. 5	96	5 414	3	1 076	5	4 338	5	44 138
	1964. 18	(NA)	7 514	8	678	16	6 836	15	619 532
Tart (pounds)	1969. 3	80	4 761	1	780	3	3 981	3	22 769
Sweet (pounds)	1969. 4	16	653	3	296	4	357	4	21 369
Plums and prunes, all (pounds)	1969. 13	24	1 711	-	-	13	1 711	13	138 616
	1964. 17	(NA)	1 073	10	341	11	732	9	112 168
Plums (pounds, fresh)	1969. 10	15	1 145	-	-	10	1 145	10	92 992
Prunes (pounds, fresh)	1969. 3	9	566	-	-	3	566	3	45 624
Grapes, total (pounds)	1969. 13	216	148 846	5	14 495	12	134 351	11	940 447
	1964. 21	(NA)	123 889	7	15 002	18	108 887	15	814 854

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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	2	(X)	9	4 200	6	(X)	47	105 150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	28 000	-	(D)	6	62 700	2	85 560
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	6	635 860	-	449 377
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	497 000	(X)	358 747	(X)	(X)	(X)	(X)
Cucumbers	1	60 000	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	1	60 000	(X)	(D)	(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	8	8 678	11	5 572
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	1 725	(NA)	(NA)
Other forest products	1	150	(NA)	(NA)