

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	964	1 081	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	309 255	317 335	50 to 99 acres . . . . .	161	199
Average size of farm . . . . . acres . . . . .	320.8	293.6	100 to 199 acres . . . . .	269	350
Approximate land area . . . . . acres . . . . .	343 360	345 605	200 to 499 acres . . . . .	287	281
Proportion in farms . . . . . percent . . . . .	90.1	91.8	500 to 999 acres . . . . .	21	21
Value of land and buildings . . . . . dollars . . . . .	118 971 816	(NA)	1,000 acres and over . . . . .	5	1
Average per farm . . . . . dollars . . . . .	123 414	72 445	Cropland used only for pasture or grazing . . . . . farms . . . . .	386	283
Average per acre . . . . . dollars . . . . .	384.70	248.82	acres . . . . .	24 970	17 632
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	678	(NA)
Total cropland . . . . . farms . . . . .	919	1 015	acres . . . . .	55 279	49 132
Harvested cropland . . . . . farms . . . . .	237 010	235 079	Woodland including woodland pasture . . . . . farms . . . . .	77	89
acres . . . . .	880	993	acres . . . . .	1 351	1 405
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	820	(NA)
1 to 9 acres . . . . .	26	30	acres . . . . .	70 894	80 842
10 to 19 acres . . . . .	20	21	Irrigated land . . . . . farms . . . . .	678	796
20 to 29 acres . . . . .	28	23	acres . . . . .	110 529	105 035
30 to 49 acres . . . . .	63	67			

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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 . . . . .	964	309 255	880	305 256	156 761	678	249 191	110 529	1 081	317 335	993	168 315		
Farms with—														
1 to 9 acres . . . . .	52	139	7	40	32	4	28	24	52	191	10	29		
10 to 49 acres . . . . .	60	1 699	44	1 348	743	12	328	203	78	2 070	49	751		
50 to 69 acres . . . . .	12	705	11	646	434	6	338	135	18	1 036	14	511		
70 to 99 acres . . . . .	80	6 406	70	5 633	3 121	41	3 373	1 667	63	5 141	58	2 540		
100 to 139 acres . . . . .	51	5 999	46	5 362	3 023	33	3 938	2 298	67	7 907	66	4 672		
140 to 179 acres . . . . .	126	20 025	123	19 565	11 310	91	14 455	7 908	140	22 218	136	12 173		
180 to 219 acres . . . . .	60	12 000	60	12 000	6 896	39	7 777	3 730	69	13 487	69	8 222		
220 to 259 acres . . . . .	88	20 970	88	20 970	12 408	71	16 944	8 708	120	28 672	117	17 453		
260 to 499 acres . . . . .	284	102 245	280	100 625	59 673	250	90 314	43 294	337	121 335	337	68 013		
500 to 999 acres . . . . .	121	79 225	121	79 225	41 421	107	69 992	29 965	115	75 209	115	38 436		
1,000 to 1,999 acres . . . . .	23	31 233	23	31 233	12 550	18	25 095	9 931	20	(D)	20	(D)		
2,000 acres and over . . . . .	7	28 609	7	28 609	5 150	6	16 609	2 666	2	(D)	2	(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 . . . . .	964	1 081	Under 25 years . . . . .	28	27
acres . . . . .	309 255	317 335	25 to 34 years . . . . .	135	152
Harvested cropland . . . . . farms . . . . .	880	993	35 to 44 years . . . . .	209	231
acres . . . . .	156 761	168 315	45 to 54 years . . . . .	251	288
Full owners . . . . . farms . . . . .	352	354	55 to 64 years . . . . .	213	250
acres . . . . .	63 894	57 758	65 years and over . . . . .	128	133
Harvested cropland . . . . . farms . . . . .	282	278	Average age . . . . .	48.7	49.0
acres . . . . .	29 730	25 319	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	320	318	On farm operated . . . . .	750	932
acres . . . . .	145 012	143 515	Not on farm operated . . . . .	130	(NA)
Harvested cropland . . . . . farms . . . . .	318	316	Farm operators reporting days of work		
acres . . . . .	76 922	75 026	off farm . . . . .	384	407
Tenants . . . . . farms . . . . .	292	406	1 to 49 days . . . . .	125	244
acres . . . . .	100 349	113 445	50 to 99 days . . . . .	28	63
Harvested cropland . . . . . farms . . . . .	280	396	100 to 199 days . . . . .	63	163
acres . . . . .	50 109	66 902	200 days and over . . . . .	168	
Percent of tenancy . . . . .	30.2	37.6			

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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 products sold (see text) . . . . . dollars . . . . .	47 453 723	25 308 500
Class 1—Sales of \$40,000 and over . . . . .	193	108	Average per farm . . . . . dollars . . . . .	49 225	23 412
Class 2— " \$20,000 to \$39,999 . . . . .	230	204	Crops including nursery products and hay . . . . . farms . . . . .	835	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	199	272	dollars . . . . .	11 171 460	8 799 253
Class 4— " \$5,000 to \$9,999 . . . . .	132	214	Forest products . . . . . farms . . . . .	2	-
Class 5— " \$2,500 to \$4,999 . . . . .	82	113	dollars . . . . .	3 920	-
Class 6 (see text) . . . . .	22	39	Livestock, poultry, and their products . . . . . farms . . . . .	728	(NA)
Part time (see text) . . . . .	74	66	dollars . . . . .	36 278 343	16 508 330
Part retirement (see text) . . . . .	31	65			
Abnormal (see text) . . . . .	1	-			

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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	28	25	Customwork and other		(NA)
\$250 to \$499	18	19	agricultural services	549 802	(NA)
\$500 to \$999	31	35			
\$1,000 to \$1,499	21	39	Recreational services	5	9
\$1,500 to \$1,999	15	25		15 513	980
\$2,000 to \$2,499	17	27	Government farm programs	2 045 328	(NA)
\$2,500 and over	834	911			(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	41 385 755	1 081 (NA)	Seeds, bulbs, plants, and trees	629 902	324 875
Number of farms with expenditures of--			Commercial fertilizer	1 771 979	1 299 250
\$1 to \$499	44	(NA)	Lime	17	17
\$500 to \$999	45	(NA)	Other agricultural chemicals (see text)	397 097	(NA)
\$1,000 to \$1,999	55	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 186 600	1 041 550
\$2,000 to \$2,999	41	(NA)	Hired farm labor	412	524
\$3,000 to \$4,999	94	(NA)	Contract labor, machine hire, and customwork	772 377	533 505
\$5,000 to \$9,999	192	(NA)	All other production expenses	6 814 431	(NA)
\$10,000 and over	493	(NA)			(NA)
Items reported both years	34 161 058	16 705 425			
Livestock and poultry	20 074 330	9 009 550			
Feed for livestock and poultry	9 025 218	4 159 650			
Commercially mixed formula feeds	23 269	15 581			
	2 002 352	1 398 450			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	943	14 369 784	\$1,000 to \$4,999	211	556 306			
By value groups:			\$5,000 to \$9,999	194	1 274 181			
\$1 to \$999	30	17 000	\$10,000 to \$19,999	234	3 037 936			
			\$20,000 and over	274	9 484 361			
	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	869	1 230	597	729	406	501	1 042	1 429
Motortrucks including pickups	812	1 434	430	583	588	851	903	1 394
Tractors other than garden tractors and motor tillers	874	2 310	379	620	717	1 690	1 018	2 691
Riding garden tractors 7 hp and over	123	126	98	100	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	317	333	188	194	134	139	244	257
Cornpickers, corn heads, and picker-shellers	509	592	241	261	299	331	744	788
Pickup balers	148	153	52	53	97	100	155	166

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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	664	(X)	701	(X)	890	(NA)	(NA)	(NA)
Cattle and calves	578	77 139	610	112 743	807	71 579	803	71 363
Farms with--								
1 to 4	19	57	54	128	100	(NA)	(NA)	(NA)
5 to 9	33	228	65	459	101	(NA)	(NA)	(NA)
10 to 19	69	997	101	1 400	101	(NA)	(NA)	(NA)
20 and over	457	75 857	390	110 756	606	(NA)	(NA)	(NA)
Cows and heifers that had calved	411	14 062	(X)	(X)	608	13 258	(NA)	(NA)
Milk cows	87	1 708	(X)	(X)	291	2 764	(NA)	(NA)
Farms with--								
1 or 2	28	38	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	9	62	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	41	1 577	(X)	(X)	85	(NA)	(NA)	(NA)
Hogs and pigs	296	24 944	323	44 036	481	32 366	516	50 931
Farms with--								
1 to 4	8	25	6	17	58	(NA)	32	(NA)
5 to 9	31	211	10	79	91	(NA)	(NA)	(NA)
10 to 24	37	624	32	555	332	(NA)	484	(NA)
25 and over	220	24 084	275	43 385	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	37	4 898	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	229	4 815	(X)	(X)	391	6 642	(X)	(X)
December 1 of preceding year and May 31	209	2 715	(X)	(X)	350	3 597	(X)	(X)
June 1 and November 30	168	2 100	(X)	(X)	293	3 045	(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 .....	59	3 479	64	3 979	91	6 965	92	7 929
Horses and ponies .....	160	625	22	82	(NA)	(NA)	15	39
Chickens 3 months old or older .....	182	30 920	74	19 805	478	70 287	(NA)	39 287
Farms with--								
1 to 99 .....	94	3 648	22	942	243	(NA)	(NA)	(NA)
100 to 399 .....	68	12 012	42	6 946	198	(NA)	(NA)	(NA)
400 to 1,599 .....	19	(D)	8	(D)	35	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	175	28 633	70	14 279	454	66 049	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	290	1	150	(NA)	(NA)	-	-
Other livestock and poultry .....	43	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	761	860	843	(NA)	Hay, excluding sorghum hay .....	20 887	28 703	(NA)	(NA)
For grain .....	99 352	87 152	843	28 703	acres .....	59 315	64 750	(NA)	(NA)
bushels .....	12 023 970	6 871 150	6 871 150	64 750	tons .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	133	(NA)	(NA)	-	Cotton .....	-	-	-	-
acres .....	6 886	4 675	4 675	-	acres .....	-	-	-	-
bales .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	197	464	464	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	180	421	421	-	acres .....	-	-	-	-
acres .....	8 518	18 300	18 300	-	pounds .....	-	-	-	-
bushels .....	642 469	1 171 050	1 171 050	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	32	(NA)	(NA)	-	acres .....	-	-	-	-
acres .....	534	2 602	2 602	-	pounds .....	-	-	-	-
Wheat for grain .....	284	454	454	-	Irish potatoes and sweetpotatoes .....	8	(NA)	(NA)	(NA)
acres .....	12 949	20 809	20 809	-	acres .....	82	72	72	72
bushels .....	376 827	435 865	435 865	-	Vegetables, sweet corn, or melons for sale .....	5	7	7	7
Other small grains for grain .....	30	(NA)	(NA)	-	acres .....	4	24	24	24
acres .....	457	1 359	1 359	-	bushels .....	-	1	1	1
bushels .....	-	-	-	-	acres .....	-	(Z)	(Z)	(Z)
Soybeans for beans .....	239	165	165	-	Land in orchards (see text) .....	4	25	25	25
acres .....	6 876	3 483	3 483	-	acres .....	4	25	25	25
bushels .....	247 415	103 730	103 730	-	Other crops .....	22	(NA)	(NA)	(NA)
					acres .....	595	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	4	4	4	4
					acres .....	22 412	45 200	45 200	45 200
					sq. ft. .....	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	836	911	911	76	Total woodland .....	69	76	76	76
Land in farms .....	301 958	306 506	306 506	306 506	acres .....	1 204	1 277	1 277	1 277
Average size of farm .....	361.1	336.4	336.4	336.4	Woodland pastured .....	29	36	36	36
Value of land and buildings .....	115 647 955	(NA)	(NA)	(NA)	acres .....	734	736	736	736
Average per farm .....	138 334	(NA)	(NA)	(NA)	Woodland not pastured .....	45	48	48	48
Average per acre .....	382.99	(NA)	(NA)	(NA)	acres .....	470	541	541	541
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	301	570	570	570
Total cropland .....	815	(NA)	(NA)	(NA)	acres .....	57 644	62 749	62 749	62 749
acres .....	231 996	229 288	229 288	229 288	Improved pastureland and rangeland .....	77	134	134	134
Harvested cropland .....	805	890	890	890	acres .....	9 517	7 503	7 503	7 503
acres .....	154 467	164 795	164 795	164 795	Pastureland and rangeland not improved .....	244	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	48 127	55 246	55 246	55 246
1 to 49 acres .....	70	(NA)	(NA)	(NA)	All other land (see text) .....	689	865	865	865
50 to 99 acres .....	154	(NA)	(NA)	(NA)	acres .....	11 114	13 194	13 194	13 194
100 to 199 acres .....	269	(NA)	(NA)	(NA)	Irrigated land .....	661	765	765	765
200 to 499 acres .....	286	(NA)	(NA)	(NA)	acres .....	109 860	104 284	104 284	104 284
500 to 999 acres .....	21	(NA)	(NA)	(NA)	Total pastureland (all types) .....	565	(NA)	(NA)	(NA)
1,000 acres and over .....	5	(NA)	(NA)	(NA)	acres .....	82 226	80 751	80 751	80 751
1,000 to 1,999 acres .....	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	15	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	347	259	259	259	acres .....	963	(NA)	(NA)	(NA)
acres .....	23 848	17 266	17 266	17 266	Stripcropping systems to control erosion .....	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	153	360	360	360	acres .....	216	(NA)	(NA)	(NA)
acres .....	9 307	16 802	16 802	16 802	Cropland and pastureland having terraces .....	16	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	15	33	33	33	acres .....	1 307	(NA)	(NA)	(NA)
acres .....	310	590	590	590					
Cropland in cultivated summer fallow .....	365	395	395	395					
acres .....	25 002	23 606	23 606	23 606					
Cropland idle .....	273	142	142	142					
acres .....	19 062	6 229	6 229	6 229					

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	836	911	301 958	805	299 950	154 467	661	247 836	109 860
Farms with--									
1 to 9 acres	26	12	77	5	23	19	3	19	18
10 to 49 acres	13	22	295	9	205	98	2	40	33
50 to 69 acres	8	6	458	8	458	321	6	338	135
70 to 99 acres	51	37	4 144	51	4 144	2 413	39	3 215	1 601
100 to 139 acres	40	54	4 728	38	4 484	2 820	32	3 808	2 290
140 to 179 acres	117	126	18 641	117	18 641	11 138	89	14 135	7 869
180 to 219 acres	59	67	11 783	59	11 783	6 826	39	7 777	3 730
220 to 259 acres	88	118	20 970	88	20 970	12 408	71	16 944	8 708
260 to 499 acres	283	332	101 795	279	100 175	59 303	249	89 864	42 914
500 to 999 acres	121	115	79 225	121	79 225	41 421	107	69 992	29 965
1,000 to 1,999 acres	23	20	31 233	23	31 233	12 550	18	25 095	9 931
2,000 acres and over	7	2	28 609	7	28 609	5 150	6	16 609	2 666

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	number . . . . . 674	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 80.6	Cropland
Land in farms	acres . . . . . 251 459	Harvested
Cropland	acres . . . . . 202 477	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 661	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 79.0	Water used
Land in farms	acres . . . . . 247 836	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 374.9	Proportion of class 1-5 farms
Cropland	acres . . . . . 199 813	Land in farms
Harvested cropland	acres . . . . . 135 415	Average per farm
Irrigated land	acres . . . . . 109 860	Drained land
Average per farm	acres . . . . . 166.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 40
		Land in farms . . . . . 15 778

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	farms . . . . . 836	-	911	-	11	-	(NA)	
Harvested cropland	acres . . . . . 301 958	-	306 506	-	9 214	-	(NA)	
Full owners	farms . . . . . 267	-	228	-	8 854	-	(NA)	
Harvested cropland	acres . . . . . 805	-	(NA)	-	360	-	(NA)	
Part owners	farms . . . . . 59 524	-	(NA)	-	-	-	(NA)	
Harvested cropland	acres . . . . . 28 705	-	(NA)	-	-	-	(NA)	
Tenants	farms . . . . . 309	-	306	-	48.6	0.0	(NA)	
Harvested cropland	acres . . . . . 144 117	-	(NA)	-				
Percent of tenancy	acres . . . . . 76 333	0.0	(NA)	41.0				
Farms by type of organization	farms . . . . . 716	-	(NA)	-				
Individual or family	acres . . . . . 232 045	-	(NA)	-				
Partnership	farms . . . . . 109	-	(NA)	-				
Harvested cropland	acres . . . . . 60 699	-	(NA)	-				
Farms operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

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	193	108		
Class 2-- " \$20,000 to \$39,999	230	204		
Class 3-- " \$10,000 to \$19,999	199	272		
Class 4-- " \$5,000 to \$9,999	132	214		
Class 5-- " \$2,500 to \$4,999	82	113		
Market value of all agricultural products sold (see text)	farms . . . . . 836	911	farms . . . . . 135	135
Average per farm	dollars . . . . . 47 220 939	25 121 304	dollars . . . . . 95	69
	dollars . . . . . 56 484	27 575	dollars . . . . . 81	48
			dollars . . . . . 112	60
			dollars . . . . . 47	(NA)
			dollars . . . . . 65	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold .....	766	11 099 328	Livestock, poultry, and their products sold ..	664	36 117 691
Grains .....	735	10 420 399	Poultry and poultry products .....	115	242 613
Tobacco .....	-	-	Dairy products .....	73	632 309
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	48	266 923
Field seeds, hay, forage, and silage .....	284	527 043	Other cattle and calves .....	546	32 762 583
Other field crops .....	19	93 821	Hogs, sheep, and goats .....	339	2 193 179
Vegetables, sweet corn, and melons .....	2	304	Other livestock and livestock products .....	19	20 084
Fruits, nuts, and berries .....	2	345	Farms with farm-related income from—		
Nursery and greenhouse products .....	5	57 416	Customwork and other agricultural services .....	147	544 959
Forest products sold .....	2	3 920	Recreational services .....	3	12 313
			Government farm programs .....	531	2 000 932

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	41 156	139	Commercial fertilizer .....	1 763	667
Number of farms with expenditures of—			Lime .....	12	569
\$1 to \$1,999 .....	34	(NA)	Other agricultural chemicals (see text) .....	394	738
\$2,000 to \$2,999 .....	34	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	1 166	848
\$3,000 to \$4,999 .....	86	(NA)	Gasoline .....	667	890
\$5,000 to \$9,999 .....	190	(NA)	Diesel oil .....	202	706
\$10,000 to \$19,999 .....	201	(NA)	LP gas, butane, and propane .....	182	324
\$20,000 to \$39,999 .....	165	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	113	928
\$40,000 and over .....	126	(NA)	Hired farm labor .....	735	850
Items reported both years .....	34 041	637	Workers by number of days worked:		
Livestock and poultry .....	20 058	140	150 days or more .....	72	98
Feed for livestock and poultry .....	9 000	954	Less than 150 days .....	117	167
Commercially mixed formula feeds .....	497	723	Contract labor .....	42	842
Feed ingredients .....	1 987	274	Machine hire and customwork .....	648	721
Whole grains .....	6 529	093	All other production expenses .....	6 707	195
Hay, green chop, and silage .....	230	195			
Seeds, bulbs, plants, and trees .....	624	615			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	823	13 712 184	\$10,000 to \$19,999 .....	223	2 912 996
By value groups:			\$20,000 to \$29,999 .....	126	2 804 675
\$1 to \$4,999 .....	152	398 326	\$30,000 to \$49,999 .....	103	3 732 006
\$5,000 to \$9,999 .....	180	1 184 181	\$50,000 and over .....	39	2 680 000

  

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles .....	765	1 087	547	668	338	419	895	1 225
2 or 3 .....	223	490	79	166	68	149	(NA)	(NA)
4 and over .....	10	65	4	38	-	-	(NA)	(NA)
Motortrucks including pickups .....	730	1 339	406	559	527	780	811	1 285
2 and over .....	384	993	100	253	181	434	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	775	2 160	355	585	639	1 575	883	2 483
2 or 3 .....	436	1 088	112	259	360	887	(NA)	(NA)
4 and over .....	204	937	21	104	118	527	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	768	2 122	350	576	632	1 546	883	2 438
Crawler tractors .....	35	38	9	9	27	29	45	45
Riding garden tractors 7 hp and over .....	123	126	98	100	26	26	(NA)	(NA)
Grain and bean combines, self-propelled .....	312	328	186	192	131	136	244	257
Cornpickers, corn heads, and picker-shellers .....	493	575	239	259	284	316	(NA)	(NA)
Corn heads for combines .....	286	296	193	198	95	98	(NA)	(NA)
Other cornpickers and picker-shellers .....	258	279	58	61	204	218	(NA)	(NA)
Pickup balers .....	139	144	47	48	93	96	(NA)	(NA)
Windrowers, pull and self-propelled .....	40	40	22	22	18	18	(NA)	(NA)
Field forage harvesters, shear bar .....	134	140	55	58	82	82	(NA)	(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	283	24 648	303	43 641	431	31 217	469	49 512
Farms with—	70	827	31	405	(NA)	(NA)	(NA)	(NA)
1 to 24	65	2 306	54	1 868	(NA)	(NA)	(NA)	(NA)
25 to 49	64	4 400	82	5 761	(NA)	(NA)	(NA)	(NA)
50 to 99	84	17 115	136	35 607	(NA)	(NA)	(NA)	(NA)
100 and over	53	6 813	69	9 729	(NA)	(NA)	(NA)	(NA)
100 to 199	31	10 302	67	25 878	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	201	3 716	(X)	(X)	294	4 779	(X)	(X)
Other hogs and pigs	265	20 932	(X)	(X)	413	26 438	(X)	(X)
Feeder pigs sold	(X)	(X)	35	4 855	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	215	4 757	(X)	(X)	350	6 445	(X)	(X)
December 1 of preceding year and May 31	197	2 679	(X)	(X)	314	3 490	(X)	(X)
June 1 and November 30	162	2 078	(X)	(X)	266	2 955	(X)	(X)
Sheep and lambs	57	3 399	62	3 914	80	6 679	83	7 812
Any goats	4	7	-	-	-	-	-	-
All other livestock	143	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 775	dollars . . . . . 2 170 974	farms . . . . . 2
Commercial fertilizer	farms . . . . . 738	acres on which used . . . . . 120 213	dollars . . . . . 966
Lime	farms . . . . . 16	acres on which used . . . . . 1 842	dollars . . . . . 6
Sprays, dusts, fumigants, etc. to control—	farms . . . . . 8	acres on which used . . . . . 322	dollars . . . . . 575
Insects on hay crops	farms . . . . . 322	dollars . . . . . 630	dollars . . . . . 1 610
Insects on other crops	farms . . . . . 374	dollars . . . . . 59 303	dollars . . . . . 413
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 4	acres on which used . . . . . 119	dollars . . . . . 70 089
Insect control on livestock and poultry	farms . . . . . 162	dollars . . . . . 169 005	dollars . . . . . 187 089
Weeds or grass in crops	farms . . . . . 70 089	acres on which used . . . . . 2 270	dollars . . . . . 48
Weeds or brush in pasture	farms . . . . . 2 972	acres on which used . . . . . 12 569	dollars . . . . . 6 085
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 4	acres on which used . . . . . 119	dollars . . . . . 453
Insect control on livestock and poultry	farms . . . . . 162	dollars . . . . . 169 005	dollars . . . . . 162
			dollars . . . . . 25 606

Class 1-5 Farms

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	347	23 848	44	879	32	977	28	100	6	12
Improved pasture	77	9 517	3	72	20	1 518	19	114	1	7
Field corn for all purposes	732	105 329	639	96 203	694	102 332	549	7 324	632	10 151
Sorghums for all purposes	187	8 829	82	3 026	154	7 324	69	183	142	437
All small grains	273	13 017	20	783	74	4 064	55	153	20	47
Field crops other than corn, sorghums, small grains, silage, and field seeds	258	7 391	209	6 249	100	2 671	70	293	52	109
Hay or grass silage	441	20 215	93	2 543	51	1 312	47	109	7	18
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	4	2	4	3	4	3	1	1	(Z)
Berries for sale	2	2	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	5	11	1	8	4	9	3	2	1	(Z)
Nursery or greenhouse products	2	43	1	25	-	-	-	-	-	-
All other crops	2	43	1	25	-	-	-	-	-	-

Class 1-5 Farms

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)	723	98 513	11 970 588	631	89 884		789	85 915	6 833 226			
For silage (tons, green weight)	129	6 578	124 837	111	6 081		196	4 393	61 620			
Cut for green or dry fodder, hogged or grazed	4	238	(X)	4	238		(NA)	198	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	170	8 295	634 260	65	2 699		398	17 864	1 159 224			
For silage (tons, green weight)	27	481	8 153	19	324		90	2 456	39 682			
Cut for dry forage or hay (tons, dry weight)	4	25	39	1	3		(NA)	(NA)	(NA)			
Hogged or grazed	3	28	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	400	14 031	48 541	83	2 147		585	19 402	54 998			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	265	296	1	12		2	18	18			
Small grain hay (tons, dry)	3	131	389	1	60		7	101	76			
Other hay (tons, dry)	113	5 530	7 225	8	267		(NA)	7 674	6 094			
Grass silage (tons, green)	9	162	2 253	3	35		29	604	6 017			
Hay crops cut and fed green (tons, green)	7	96	375	3	22		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		8	101	11 540			

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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)	264	12 585	371 091	19	759	73	4 015	149	47	422	20 168	423 513	
Winter wheat (bushels)	264	12 585	371 091	19	759	73	4 015	149	47	-	-	-	
Oats for grain (bushels)	25	409	15 253	1	20	2	49	4	1	78	1 073	26 311	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	34	390	
Rye for grain (bushels)	5	23	425	1	4	-	-	-	-	10	126	2 236	
Soybeans for beans (bushels)	236	6 767	243 248	191	5 650	86	2 256	164	78	162	3 445	103 070	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	7	81	24 142	2	81	1	80	120	-	9	72	15 932	
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	3	4	2	4	4	16
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	3	4	2	4	3	9
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	7
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	
1964	20	20	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	1	1	50	-	1	50	1	1 000	
1964	19	(NA)	297	9	82	17	215	13 545	
Peaches, all (pounds)									
1969	1	(Z)	12	-	-	1	12	100	
1964	11	(NA)	90	6	37	8	53	96	
Clingstone (pounds)									
1969	1	(Z)	12	-	-	1	12	100	
Pears, all (pounds)									
1969	1	(Z)	5	-	-	1	5	300	
1964	7	(NA)	18	2	7	5	11	500	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)									
1969	1	(Z)	5	-	-	1	5	300	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	13	(NA)	68	5	13	11	55	422	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	6	(NA)	20	2	3	4	17	-	
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	6	(NA)	62	3	32	5	30	120	

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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)	8	(D)	3	(X)	9	18 700
Sod	1	(X)	1	2 520	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	17 300	1	29 896	3	39 200	-	57 200
Flower seeds, vegetable seeds, and vegetable plants	1	4 000	-	(D)	2	5 500	-	(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	-	-	(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	2	3 920	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)