

All Farms

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

	1969		1964		1969		1964									
All farms number	1	828	2	296	Number of farms by acres harvested:											
Land in farms acres	187	993	234	775	50 to 99 acres	129	174									
Average size of farm acres	102.8		102.3		100 to 199 acres	63	64									
Approximate land area acres	510	464	512	645	200 to 499 acres	26	16									
Proportion in farms percent	36.8		45.7		500 to 999 acres	2	-									
Value of land and buildings dollars	59	753	156	(NA)	1,000 acres and over	-	-									
Average per farm dollars	32	687		17	867	Cropland used only for pasture										
Average per acre dollars	317.84		175.19		or grazing farms	1	036	736								
Land in Farms According to Use					. . . . . acres				21	432	11	155			
Total cropland farms	1	687	2	151	All other cropland (see text) farms				807		(NA)					
. acres	81	686	82	658	. . . . . acres				16	568	18	559			
Harvested cropland farms	1	424	2	011	Woodland including woodland				pasture farms				1	368	2	041
. acres	43	686	52	944	. . . . . acres				77	182	122	784			
Number of farms by acres harvested:					All other land (see text) farms				1	419		(NA)				
1 to 9 acres	137	669	54	297	. . . . . acres				29	125	29	296			
10 to 49 acres	473	14	222	332	Irrigated land farms				20		20	26				
50 to 99 acres	274	16	054	220	. . . . . acres				144		144	236			
70 to 99 acres	272	22	425	228												
100 to 139 acres	271	30	959	227												
140 to 179 acres	122	19	175	108												
180 to 219 acres	92	18	087	78												
220 to 259 acres	56	13	413	53												
260 to 499 acres	108	36	684	101												
500 to 999 acres	20	13	085	20												
1,000 to 1,999 acres	3	3	220	3												
2,000 acres and over	-	-	-	-												

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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	1	828	1	424	163	652	43	686	20	2	780	144	2	296	234	775	2	011	52	944
Farms with—																				
1 to 9 acres	137	669	54	297	245	-	-	-	123	596	59	190								
10 to 49 acres	473	14	222	332	10	188	3	343	2	85	9	662	19	277	550	5	431			
50 to 99 acres	274	16	054	220	12	970	3	458	1	60	5	323	19	102	297	4	566			
70 to 99 acres	272	22	425	228	18	736	4	387	9	741	39	362	29	933	334	6	358			
100 to 139 acres	271	30	959	227	25	935	6	295	3	337	49	337	39	293	314	8	185			
140 to 179 acres	122	19	175	108	16	937	3	933	3	517	12	170	26	664	157	5	475			
180 to 219 acres	92	18	087	78	15	331	4	001	-	-	-	104	20	578	97	4	275			
220 to 259 acres	56	13	413	53	12	681	3	550	1	231	15	51	12	063	50	3	618			
260 to 499 acres	108	36	684	101	34	272	10	070	-	-	-	137	45	956	130	10	831			
500 to 999 acres	20	13	085	20	13	085	4	246	1	809	15	25	(D)		23	4	015			
1,000 to 1,999 acres	3	3	220	3	3	220	158		-	-	-	1	(D)		-					
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	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	1	828	2	296	25	73	Farm operators by age groups:									
. acres	187	993	234	775	1	932	3	893	Under 25 years	18	19	-	(NA)			
Harvested cropland farms	1	424	2	011	22	72	25 to 34 years				158	168	-	(NA)		
. acres	43	686	52	944	255	752	35 to 44 years				323	458	-	(NA)		
Full owners farms	1	335	1	563	23	46	45 to 54 years				498	573	6	(NA)		
. acres	122	718	142	795	1	898	2	330	55 to 64 years	451	562	11	(NA)			
Harvested cropland farms	1	962	1	292	20	46	65 years and over				380	516	8	(NA)		
. acres	18	758	22	186	24	367	Average age				52.6	53.5	59.4	(NA)		
Part owners farms	401	603	2	25	34	1	384	Farm operators by place of residence:								
. acres	59	133	78	801	2	24	On farm operated				1	285	2	133	17	(NA)
Harvested cropland farms	22	292	27	646	14	354	Not on farm operated				266	(NA)	6	(NA)		
. acres	22	292	27	646	14	354	Farm operators reporting days of work									
Tenants farms	92	122	-	2	-	2	off farm				1	142	1	134	14	(NA)
. acres	6	142	9	637	-	179	1 to 49 days				139		203	1	(NA)	
Harvested cropland farms	83	114	-	2	-	2	50 to 99 days				140		5	(NA)		
. acres	2	636	2	582	-	31	100 to 199 days				148		4	(NA)		
Percent of tenancy	5.0		5.3		0.0	2.7	200 days and over				715		931	4	(NA)	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964							
Number of farms by economic classes:														
Class 1—Sales of \$40,000 and over	175		79		Market value of all agricultural products sold (see text) dollars				23	331	847	15	658	500
Class 2— " \$20,000 to \$39,999	172		143		Average per farm dollars				12	763		6	820	
Class 3— " \$10,000 to \$19,999	146		177		Crops including nursery products and hay farms				1	102		(NA)		
Class 4— " \$5,000 to \$9,999	218		228		. . . . . dollars				3	427	632	3	579	715
Class 5— " \$2,500 to \$4,999	234		320		Forest products farms				130			112		
Class 6 (see text)	170		302		. . . . . dollars				110	131		174	405	
Part time (see text)	476		643		Livestock, poultry, and their products farms				1	271		(NA)		
Part retirement (see text)	237		404	 dollars				19	794	084	11	897	056
Abnormal (see text)	-		-											

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Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:				
\$1 to \$249	253	435		
\$250 to \$499	117	249		
\$500 to \$999	170	262		
\$1,000 to \$1,499	165	160		
\$1,500 to \$1,999	93	135		
\$2,000 to \$2,499	95	108		
\$2,500 and over	935	947		
Farms with farm-related income from--				
Customwork and other agricultural services	143	994	141	(NA)
Recreational services		30		37
Government farm programs	8	673		6 971
	135	379		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	19 126	828 567	2 290	(NA)
Number of farms with expenditures of--				
\$1 to \$499		295	(NA)	(NA)
\$500 to \$999		284	(NA)	(NA)
\$1,000 to \$1,999		325	(NA)	(NA)
\$2,000 to \$2,999		157	(NA)	(NA)
\$3,000 to \$4,999		176	(NA)	(NA)
\$5,000 to \$9,999		169	(NA)	(NA)
\$10,000 and over		422	(NA)	(NA)
Items reported both years	15 946	108	10 798	985
Livestock and poultry	3 378	260	1 951	750
Feed for livestock and poultry	9 499	569	6 379	850
Commercially mixed formula feeds		873		1 493
	8 876	434	6 132	050
Seeds, bulbs, plants, and trees		1 092		1 802
Commercial fertilizer		829 485		736 705
Lime		47 048		536
Other agricultural chemicals (see text)		98 735		(NA)
Gasoline and other petroleum fuel and oil for the farm business		1 800		2 016
Hired farm labor		759		835
Contract labor, machine hire, and customwork	1 022	178	260	761
All other production expenses	3 034	676		(NA)

All Farms

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	1 781	10 559 424	910	2 244 117
By value groups:				
\$1 to \$999	202	124 715	363	2 248 154
\$1,000 to \$4,999			187	2 497 270
\$5,000 to \$9,999			119	3 445 168
\$20,000 and over				
Equipment manufactured --				
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	1 289	1 613	773	859
Motortrucks including pickups	1 317	1 620	618	689
Tractors other than garden tractors and motor tillers	1 557	2 586	540	765
Riding garden tractors 7 hp and over	138	142	100	100
Grain and bean combines, self-propelled	152	156	76	76
Cornpickers, corn heads, and picker-shellers	307	329	110	115
Pickup balers	279	284	98	98
	Farms reporting	Number	Farms reporting	Number
1965 or later				
1964 or earlier				
	Farms reporting	Number	Farms reporting	Number
1969				
1964				

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 284	(X)	1 103	(X)	1 840	(NA)	(NA)	(NA)
Cattle and calves	1 038	20 714	794	10 400	1 540	19 213	956	8 432
Farms with--								
1 to 4	319	772	317	782	1 073	(NA)	(NA)	(NA)
5 to 9	195	1 284	167	1 117	210	(NA)	(NA)	(NA)
10 to 19	235	3 173	165	2 172	257	(NA)	(NA)	(NA)
20 and over	289	15 485	145	6 329	1 314	10 034	(NA)	(NA)
Cows and heifers that had calved	819	10 529	(X)	(X)	916	6 377	(NA)	(NA)
Milk cows	408	5 972	(X)	(X)	677	(NA)	(NA)	(NA)
Farms with--								
1 or 2	262	363	(X)	(X)	88	(NA)	(NA)	(NA)
3 or 4	23	80	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	17	111	(X)	(X)	114	(NA)	(NA)	(NA)
10 and over	106	5 418	(X)	(X)	1 115	17 220	629	27 959
Hogs and pigs	650	22 604	588	40 857				
Farms with--								
1 to 4	129	325	34	93	737	(NA)	(NA)	(NA)
5 to 9	112	746	52	370	208	(NA)	(NA)	(NA)
10 to 24	159	2 457	133	2 338	170	(NA)	(NA)	(NA)
25 and over	250	19 076	369	38 056	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	190	16 006				
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	453	4 779	(X)	(X)	569	3 096	(X)	(X)
December 1 of preceding year and May 31	407	2 510	(X)	(X)	408	1 461	(X)	(X)
June 1 and November 30	382	2 269	(X)	(X)	484	1 635	(X)	(X)

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	11	193	7	160	27	256	15	218
Horses and ponies	280	741	26	191	(NA)	(NA)	49	118
Chickens 3 months old or older	272	361 827	68	348 497	869	216 925	(NA)	149 425
Farms with-								
1 to 99	207	5 174	12	306	719	(NA)	(NA)	(NA)
100 to 399	19	3 130	14	2 696	96	(NA)	(NA)	(NA)
400 to 1,599	15	12 000	10	6 045	29	(NA)	(NA)	(NA)
1,600 and over	31	341 523	32	339 450	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	242	293 844	62	205 697	782	190 335	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	208	4 282 225	280	19 902 092	(NA)	(NA)	314	13 948 500
Other livestock and poultry	172	(X)	12	(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	1 011	972	1 647	1 484	Hay, excluding sorghum hay	614	(NA)	7 156	10 783
For grain	12 936	673 848	13 597	675 915	acres	11 073	(NA)	13 730	3
bushels					tons	1	5	1	4
Cut for silage, green or dry fodder, or hogged or grazed	135	4 792	(NA)	5 434	Cotton	1	1	1	4
acres					acres	1	1	1	4
Sorghums for all purposes except sirup	129	102	216	167	bales	4	13	4	3
acres					Peanuts for nuts	4	3	5 400	3 213
bushels	1 385	72 291	2 110	95 064	acres				
acres					pounds	5 400	3 213		
Cut for silage, dry forage or hay, or hogged or grazed	27	472	(NA)	411	Tobacco	456	697	1 695	2 181
acres					acres	1 695	2 181	2 943 655	3 833 450
Wheat for grain	509	5 211	827	7 238	pounds	2 943 655	3 833 450	143	(NA)
acres					acres			53	14
bushels	211 967		187 255		Irish potatoes and sweetpotatoes	143	(NA)	14	14
Other small grains for grain	488	6 071	(NA)	8 361	acres	53	14	50	31
acres					Vegetables, sweet corn, or melons for sale	50	31	77	59
Soybeans for beans	206	2 901	254	1 921	acres	77	59	11	16
acres					acres	11	16	19	7
bushels	74 729		43 610		Berries for sale	19	7	29	73
					acres			136	77
					Land in orchards (see text)	136	77	175	(NA)
					acres	175	(NA)	1 577	(NA)
					Other crops	1 577	(NA)	8	(NA)
					acres			33 072	57 540
					Greenhouse products under glass or other protection	8	(NA)	33 072	57 540
					sq. ft.	33 072	57 540		

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	945		947		Total woodland	47	715	56	832
Land in farms	120 301	127.3	124 265	131.2	acres	47 537	56 498	465	455
Average size of farm					Woodland pastured	14	969	8	508
Value of land and buildings	39 788 287		(NA)		acres			533	769
Average per farm	42 104		(NA)		Woodland not pastured	32	568	47	990
Average per acre	330.73		(NA)		acres			234	468
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	6	694	11	396
Total cropland	865	56 801	(NA)	52 093	acres			169	296
acres					Improved pastureland and rangeland	4	894	7	161
Harvested cropland	800	34 905	853	37 422	acres			97	(NA)
acres					Pastureland and rangeland not improved	1	800	4	235
Number of farms by acres harvested:					acres			697	895
1 to 49 acres	594		(NA)		All other land (see text)	9	269	4	267
50 to 99 acres	115		(NA)		acres			20	23
100 to 199 acres	63		(NA)		Irrigated land			144	231
200 to 499 acres	26		(NA)		acres			700	(NA)
500 to 999 acres	2		(NA)		Total pastureland (all types)	34	244	26	716
1,000 acres and over	-		(NA)		acres				
1,000 to 1,999 acres	-		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour		36		(NA)
Cropland used only for pasture or grazing	493	12 581	376	6 812	acres	987	(NA)		(NA)
acres					Stripcropping systems to control erosion		8		(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	173	2 698	178	2 279	acres	111	(NA)		(NA)
acres					Cropland and pastureland having terraces		114		(NA)
Cropland on which all crops failed	25	191	35	292	acres	6 001	(NA)		(NA)
acres									
Cropland in cultivated summer fallow	81	1 222	-	-					
acres									
Cropland idle	276	5 204	350	5 288					
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			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	945	947	120 301	800	113 617	34 905	20	2 780	144
Farms with--									
1 to 9 acres	85	68	393	30	166	130	-	-	-
10 to 49 acres	175	165	5 367	129	4 200	1 351	2	85	9
50 to 69 acres	111	120	6 737	98	5 972	1 709	1	60	5
70 to 99 acres	138	129	11 499	126	10 489	2 780	9	741	39
100 to 139 acres	151	160	17 409	142	16 420	4 650	3	337	49
140 to 179 acres	79	93	12 372	76	11 894	3 534	3	517	12
180 to 219 acres	52	56	10 186	49	9 611	3 337	-	-	-
220 to 259 acres	46	37	10 990	46	10 990	3 458	1	231	15
260 to 499 acres	87	99	30 043	83	28 570	9 558	-	-	-
500 to 999 acres	18	20	12 085	18	12 085	4 240	1	809	15
1,000 to 1,999 acres	3	-	3 220	3	3 220	158	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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 28	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 2.9	Cropland	farms 20
Land in farms	acres 3 808	Harvested	farms 20
Cropland	acres 2 135	Used only for pasture	farms 1
Class 1-5 farms irrigated in 1969	number 20	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent 2.1	Water used	acre-feet 151
Land in farms	acres 2 780	Class 1-5 farms with artificial drainage	number 25
Average per farm	acres 139.0	Proportion of class 1-5 farms	percent 2.6
Cropland	acres 1 372	Land in farms	acres 5 445
Harvested cropland	acres 895	Average per farm	acres 217.8
Irrigated land	acres 144	Drained land	acres 734
Average per farm	acres 7.2	Average per farm	acres 29.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	number -
		Land in farms	acres -

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	farms 8	-	(NA)	(NA)
Class 1-5 farm operators	farms 945	4	947	4	acres 2 886	-	-	(NA)	(NA)
Harvested cropland	farms 800	4	853	4	10 or fewer shareholders	farms 6	-	(NA)	(NA)
acres 34 905	46	37 422	46	37 422	acres 1 785	-	(NA)	(NA)	
Full owners	farms 598	4	498	4	More than 10 shareholders	farms 2	-	(NA)	(NA)
acres 65 864	425	(NA)	425	(NA)	acres 1 101	-	(NA)	(NA)	
Harvested cropland	farms 466	4	(NA)	4	Other	farms 4	-	(NA)	(NA)
acres 12 159	46	(NA)	46	(NA)	acres 167	-	(NA)	(NA)	
Part owners	farms 289	-	384	-	Farm operators by age groups:				
acres 50 013	-	(NA)	(NA)	-	Under 25 years	14	-	12	-
Harvested cropland	farms 281	-	(NA)	-	25 to 34 years	97	-	90	-
acres 20 561	-	(NA)	(NA)	-	35 to 44 years	203	-	226	-
Tenants	farms 58	-	59	-	45 to 54 years	249	2	266	-
acres 4 424	-	(NA)	(NA)	-	55 to 64 years	239	2	241	-
Harvested cropland	farms 53	-	(NA)	-	65 years and over	143	-	112	-
acres 2 185	-	(NA)	(NA)	-	Average age	50.6	52.7	(NA)	(NA)
Percent of tenancy	6.1	0.0	6.2		Farm operators by place of residence:				
Farms by type of organization.					On farm operated	705	4	878	
Individual or family	farms 842	3	(NA)	3	Not on farm operated	90	-	44	
acres 102 273	329	(NA)	(NA)	329	Farm operators reporting days of work off farm				
Partnership	farms 91	1	(NA)	1	1 to 49 days	458	3	358	
acres 14 975	96	(NA)	(NA)	96	50 to 99 days	78	1	53	
					100 to 199 days	53	-	39	
					200 days and over	56	-	51	
						271	2	215	

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	175	79	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	172	143	\$2,500 to \$4,999	224	320
Class 3-- " \$10,000 to \$19,999	146	177	\$5,000 to \$7,499	136	118
Class 4-- " \$5,000 to \$9,999	218	228	\$7,500 to \$9,999	82	110
Class 5-- " \$2,500 to \$4,999	234	320	\$10,000 to \$14,999	79	101
Market value of all agricultural products sold (see text)	farms 22 574 524	14 664 131	\$15,000 to \$19,999	67	76
dollars 23 888	15 484	15 484	\$20,000 to \$29,999	116	102
Average per farm	dollars 23 888	15 484	\$30,000 to \$39,999	56	41
			\$40,000 to \$59,999	89	56
			\$60,000 and over	86	23
			\$80,000 and over	36	(NA)
				50	(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	622	3 070 835	Livestock, poultry, and their products sold ..	774	19 403 930
Grains	405	666 927	Poultry and poultry products	350	13 110 404
Tobacco	361	1 782 467	Dairy products	125	3 812 929
Cotton and cottonseed	1	150	Dairy cattle and calves	140	409 703
Field seeds, hay, forage, and silage	100	112 047	Other cattle and calves	327	695 345
Other field crops	13	4 950	Hogs, sheep, and goats	390	1 332 667
Vegetables, sweet corn, and melons	17	19 772	Other livestock and livestock products	18	42 882
Fruits, nuts, and berries	7	2 055	Farms with farm-related income from—		
Nursery and greenhouse products	12	482 467	Customwork and other agricultural services	99	128 063
Forest products sold	92	99 759	Recreational services	12	3 219
			Government farm programs	143	67 188

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	18 185	945 131		947 (NA)	Commercial fertilizer	696	762 603		832 562 463
Number of farms with expenditures of—					Lime	34	811		192 (NA)
\$1 to \$1,999		134		(NA)	Other agricultural chemicals (see text)	86	945		(NA) (NA)
\$2,000 to \$2,999		94		(NA)	Gasoline and other petroleum fuel and oil for the farm business	645	105 923		944 563 619
\$3,000 to \$4,999		141		(NA)	Gasoline	281	487		317 803
\$5,000 to \$9,999		154		(NA)	Diesel oil		349		204 37 378
\$10,000 to \$19,999		144		(NA)	LP gas, butane, and propane	88	481		251 35 234
\$20,000 to \$39,999		142		(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	198	586		942 937
\$40,000 and over		136		(NA)	Hired farm labor	971	266		528 659 695
Items reported both years	15 317	665	10 006	066	Workers by number of days worked:				
Livestock and poultry	3 247	591	1 844	612	150 days or more		86		86 256
Feed for livestock and poultry	9 379	381	6 158	417	Less than 150 days		475		(NA) (NA)
Commercially mixed formula feeds		648		714 (NA)	Contract labor		29 311		30 (NA) (NA)
tons	8 824	113	5 957	815	Machine hire and customwork		178 859		448 106 591
dollars		129		(NA)	All other production expenses	2 745	710		945 (NA)
Feed ingredients		2 778		(NA)					(NA)
tons		259 935		(NA)					
Whole grains		105		181 (NA)					
tons		5 379		169 502					
dollars		227 968		83					
Hay, green chop, and silage		51		31 100					
tons		2 646							
dollars		67 365							
Seeds, bulbs, plants, and trees		676		823					
dollars		169 549		110 669					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1964		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	928	7 779 773						
By value groups:					\$10,000 to \$19,999	165	2 197 730		165 2 197 730
\$1 to \$4,999	435	1 031 247			\$20,000 to \$29,999	64	1 418 940		64 1 418 940
\$5,000 to \$9,999	220	1 412 788			\$30,000 to \$49,999	38	1 320 068		38 1 320 068
					\$50,000 and over	6	399 000		6 399 000
			Equipment manufactured—						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	699	865	425	495	337	370	790	1 047	
2 or 3	132	281	64	134	27	57	(NA)	(NA)	
4 and over	5	22	-	-	1	4	(NA)	(NA)	
Motortrucks including pickups	770	1 030	365	432	491	598	763	965	
2 and over	192	452	53	120	80	187	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	844	1 578	354	506	640	1 072	846	1 423	
2 or 3	397	900	98	218	259	576	(NA)	(NA)	
4 and over	65	296	8	40	34	149	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	839	1 526	350	492	633	1 034	846	1 399	
Crawler tractors	44	52	14	14	31	38	20	24	
Riding garden tractors 7 hp and over	85	87	57	57	30	30	(NA)	(NA)	
Grain and bean combines, self-propelled	121	125	69	69	52	56	29	29	
Cornpickers, corn heads, and picker-shellers	219	241	89	94	139	147	(NA)	(NA)	
Corn heads for combines	90	91	54	54	36	37	(NA)	(NA)	
Other cornpickers and picker-shellers	147	150	40	40	110	110	(NA)	(NA)	
Pickup balers	198	198	65	65	133	133	(NA)	(NA)	
Windrowers, pull and self-propelled	65	65	24	24	41	41	(NA)	(NA)	
Field forage harvesters, shear bar	79	85	51	54	31	31	(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	397	19 334	385	35 817	500	11 654	323	20 538
Farms with:								
1 to 24	193	1 944	87	1 042	(NA)	(NA)	(NA)	(NA)
25 to 49	77	2 652	83	2 915	(NA)	(NA)	(NA)	(NA)
50 to 99	78	5 281	99	6 720	(NA)	(NA)	(NA)	(NA)
100 and over	49	9 457	116	25 140	(NA)	(NA)	(NA)	(NA)
100 to 199	31	4 138	76	9 863	(NA)	(NA)	(NA)	(NA)
200 and over	18	5 319	40	15 277	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	284	3 424	(X)	(X)	268	1 633	(X)	(X)
Other hogs and pigs	344	15 910	(X)	(X)	458	10 021	(X)	(X)
Feeder pigs sold	(X)	(X)	115	13 724	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	296	4 103	(X)	(X)	277	2 045	(X)	(X)
December 1 of preceding year and May 31	269	2 157	(X)	(X)	210	982	(X)	(X)
June 1 and November 30	255	1 946	(X)	(X)	240	1 063	(X)	(X)
Sheep and lambs	9	185	5	156	11	60	6	42
Any goats	5	10	-	-	-	-	-	-
All other livestock	192	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	782		Nematodes in crops	farms	31	
	dollars	818 359			acres on which used	162	
Commercial fertilizer	farms	728			dollars	1 634	
	acres on which used	32 851		Diseases in crops and orchards	farms	-	
	tons	9 259			acres on which used	-	
	dollars	696 603			dollars	-	
Lime	farms	192		Weeds or grass in crops	farms	183	
	acres on which used	3 179			acres on which used	7 967	
	tons	5 328			dollars	44 801	
	dollars	34 811		Weeds or brush in pasture	farms	8	
Sprays, dusts, fumigants, etc. to control—					acres on which used	71	
Insects on hay crops	farms	8			dollars	345	
	acres on which used	42		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	34	
	dollars	365			acres on which used	357	
Insects on other crops	farms	233			dollars	3 546	
	acres on which used	2 646		Insect control on livestock and poultry	farms	128	
	dollars	25 084			dollars	9 425	

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

	Farms reporting	Acres	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	493	12 581	1	5	142	3 611	132	890	11	28
Improved pasture	169	4 894	-	-	39	1 308	36	228	4	12
Field corn for all purposes	606	14 676	1	14	478	13 134	472	3 328	127	705
Sorghums for all purposes	97	1 627	-	-	93	1 571	93	375	11	20
All small grains	454	9 063	3	17	341	7 446	338	1 494	64	201
Field crops other than corn, sorghums, small grains, silage, and field seeds	452	3 723	17	58	425	3 216	424	1 423	5	17
Hay or grass silage	331	4 911	1	24	98	1 803	97	346	5	31
Field seeds	69	793	-	-	9	91	9	10	-	-
Vegetables, sweet corn, or melons for sale	21	30	-	-	12	11	12	6	-	-
Berries for sale	8	5	-	-	4	3	4	1	-	-
Land in orchards (see text)	9	117	-	-	4	111	4	55	-	-
Nursery or greenhouse products	12	465	4	29	8	453	7	75	1	(2)
All other crops	11	171	-	-	7	51	7	13	-	-

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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)	573	9 944	555 390	1	14		663	8 811	480 625			
For silage (tons, green weight)	105	4 615	63 760	-	-		114	4 204	55 343			
Cut for green or dry fodder, hogged or grazed	15	117	(X)	-	-		(NA)	700	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	77	1 173	61 479	-	-		93	1 623	77 932			
For silage (tons, green weight)	16	416	5 243	-	-		7	104	1 255			
Cut for dry forage or hay (tons, dry weight)	4	23	22	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	15	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	128	301	-	-		32	275	545			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	114	1 295	2 120	1	6		125	1 582	1 825			
Small grain hay (tons, dry)	79	1 029	1 666	1	18		122	1 197	1 664			
Other hay (tons, dry)	202	2 056	3 013	-	-		(NA)	4 920	6 459			
Grass silage (tons, green)	13	386	3 276	-	-		27	538	4 039			
Hay crops cut and fed green (tons, green)	3	17	58	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	15	213	19 000	-	-		10	66	4 040			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	8	5	6 143	-	-		5	2	6 588			

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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)	319	4 093	174 511	-	-	234	3 231	665	108	407	4 705	128 745
Winter wheat (bushels)	319	4 093	174 511	-	-	234	3 231	665	108	-	-	-
Oats for grain (bushels)	203	2 190	119 480	3	17	166	1 847	398	35	318	3 458	154 961
Barley for grain (bushels)	103	1 225	63 706	-	-	84	970	187	23	145	1 522	65 209
Rye for grain (bushels)	7	28	846	-	-	3	18	7	-	36	161	2 952
Soybeans for beans (bushels)	123	2 155	58 309	2	2	83	1 668	227	5	147	1 345	31 756
Peanuts for nuts (pounds)	2	2	2 200	-	-	1	1	1	-	5	1	621
Irish potatoes (hundredweight)	55	5	2 062	1	9	31	9	5	-	125	2	668
Tobacco (pounds)	361	1 526	2 717 690	13	47	361	1 524	1 184	12	466	1 775	3 312 099
Cotton (bales)	1	1	1	-	-	1	1	1	-	2	3	3

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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	21	30	-	-	9	33
Selected vegetables:						
Tomatoes	17	14	-	-	3	2
Sweet corn	11	5	-	-	3	13
Cucumbers and pickles	5	1	-	-	-	8
Watermelons	7	2	-	-	5	8
Snap beans, bush, pole	11	2	-	-	3	2

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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
				(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards (see text)	9	117	(X)	(X)	(X)	(X)	(X)	(X)	
1969	29	31	(X)	(X)	(X)	(X)	(X)	(X)	
1964	6	7	197	2	7	6	190	5	
Apples (pounds)	29	(NA)	605	10	194	23	411	7	4 010
1969	3	1	20	1	4	3	16	2	150
1964	16	(NA)	268	4	59	13	209	2	50
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	3	1	20	1	4	3	16	2	150
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1969	17	(NA)	92	6	15	13	77	1	50
1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	18	(NA)	109	8	29	13	80	1	8
1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	10	(NA)	29	3	10	7	19	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	3	1	35	1	1	3	34	2	300
1969	22	(NA)	211	6	54	18	157	8	663
1964	-	-	-	-	-	-	-	-	-

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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	6	(X)	423	415 270	8	(X)	344	287 094
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	40	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	4	32 920	-	53 140
Flower seeds, vegetable seeds, and vegetable plants	4	13 272	1	(0)	4	19 470	3	4 150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	19 800	(X)	33 475	(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	28	76 667	41	137 658
Firewood and fuelwood	6	764	(NA)	(NA)
Sawlogs and veneer logs	19	13 615	(NA)	(NA)
Pulpwood	44	8 359	(NA)	(NA)
Other forest products	5	354	(NA)	(NA)