

All Farms

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

	1969		1964		1969		1964	
All farms number	1 270		1 458		Number of farms by acres harvested:			
Land in farms acres	346 394		399 735		50 to 99 acres	151		209
Average size of farm acres	272.7		274.2		100 to 199 acres	112		156
Approximate land area acres	444 096		442 885		200 to 499 acres	60		69
Proportion in farms percent	78.0		90.2		500 to 999 acres	6		8
Value of land and buildings dollars	69 883 915		(NA)		1,000 acres and over	-		2
Average per farm dollars	55 026		31 536		Cropland used only for pasture or grazing			
Average per acre dollars	201.74		115.34		farms	615		293
Land In Farms According to Use					acres	58 290		16 350
Total cropland farms	988		1 022		All other cropland (see text) farms	240		(NA)
Harvested cropland acres	123 286		100 741		acres	8 566		11 652
Number of farms by acres harvested:	56 430		72 739		Woodland including woodland pasture			
1 to 9 acres	65		120		farms	462		448
10 to 19 acres	126		122		acres	31 007		38 715
20 to 29 acres	102		98		All other land (see text)			
30 to 49 acres	116		136		farms	1 027		(NA)
					acres	192 101		260 306
					Irrigated land			
					farms	16		11
					acres	395		591

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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	1 270	346 394	738	267 850	56 430	16	9 335	395	1 458	399 735	920	72 739
Farms with—												
1 to 9 acres	57	113	5	11	9	-	-	-	36	115	8	12
10 to 49 acres	126	3 513	43	1 252	659	2	46	46	182	5 187	57	628
50 to 69 acres	33	1 962	8	474	132	-	-	-	37	2 183	14	248
70 to 99 acres	172	13 886	72	5 833	1 697	2	155	2	183	14 762	94	1 924
100 to 139 acres	105	12 265	58	6 788	1 367	1	108	20	113	13 151	55	1 542
140 to 179 acres	219	34 725	121	19 196	5 134	1	160	17	291	46 275	179	6 990
180 to 219 acres	47	9 296	23	4 578	1 042	-	-	-	57	11 267	44	1 986
220 to 259 acres	107	25 496	77	18 381	4 172	2	460	30	94	22 527	66	4 416
260 to 499 acres	240	87 299	192	71 482	15 853	5	2 022	84	279	101 995	238	19 803
500 to 999 acres	122	79 889	99	65 086	14 243	-	-	-	140	93 346	126	21 843
1,000 to 1,999 acres	34	44 960	32	41 779	9 401	1	(D)	95	35	45 857	28	7 410
2,000 acres and over	8	32 990	8	32 990	2 721	2	(D)	101	11	43 069	11	5 937

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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	1 270	1 458	3	8	Farm operators by age groups:				
Harvested cropland acres	346 394	399 735	360	1 465	Under 25 years	33	23	2	(NA)
Full owners farms	704	765	-	5	25 to 34 years	130	150	-	(NA)
Harvested cropland acres	108 997	112 855	-	523	35 to 44 years	245	282	-	(NA)
Part owners farms	389	466	2	1	45 to 54 years	292	366	-	(NA)
Harvested cropland acres	202 720	226 415	240	696	55 to 64 years	346	365	1	(NA)
Tenants farms	177	223	1	2	65 years and over	224	272	-	(NA)
Harvested cropland acres	34 677	50 855	120	246	Average age	51.3	51.5	34.3	(NA)
Percent of tenancy	13.9	15.3	33.3	25.0	Farm operators by place of residence:				
					On farm operated	855	1 191	3	(NA)
					Not on farm operated	270	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm	857	925	2	(NA)
					1 to 49 days	86	146	-	(NA)
					50 to 99 days	48	-	-	(NA)
					100 to 199 days	102	-	-	(NA)
					200 days and over	621	779	2	(NA)

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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			
Class 1—Sales of \$40,000 and over	36		14		10 346 760		6 431 250	
Class 2— " \$20,000 to \$39,999	67		37		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	122		94		8 147		4 411	
Class 4— " \$5,000 to \$9,999	199		162		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	235		236		550		(NA)	
Class 6 (see text)	80		141		dollars	1 501 573		1 741 575
Part time (see text)	428		575		Forest products farms			
Part retirement (see text)	102		198		20		12	
Abnormal (see text)	1		1		dollars	7 150		2 072
					Livestock, poultry, and their products farms			
					1 139		(NA)	
					dollars			
					8 838 037		4 681 665	

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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	85	196	Customwork and other agricultural services	93	(NA)
\$250 to \$499	66	134	..... farms		(NA)
\$500 to \$999	136	228	dollars	86 885	
\$1,000 to \$1,499	151	157	Recreational services	10	6
\$1,500 to \$1,999	99	106	..... farms		5 940
\$2,000 to \$2,499	91	93	dollars	14 644	
\$2,500 and over	642	544	Government farm programs	349	(NA)
			dollars	378 614	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 253 269	1 458 (NA)	Seeds, bulbs, plants, and trees	390	673
Number of farms with expenditures of--			..... farms	74 454	93 989
\$1 to \$499	118	(NA)	Commercial fertilizer	663	766
\$500 to \$999	190	(NA)	dollars	394 655	355 405
\$1,000 to \$1,999	282	(NA)	Lime	51	100
\$2,000 to \$2,999	171	(NA)	dollars	9 665	(NA)
\$3,000 to \$4,999	183	(NA)	Other agricultural chemicals (see text)	330	(NA)
\$5,000 to \$9,999	152	(NA)	..... farms	23 649	(NA)
\$10,000 and over	174	(NA)	dollars		
Items reported both years	5 787 302	3 731 294	Gasoline and other petroleum fuel and oil for the farm business	1 231	1 134
Livestock and poultry	568	657	..... farms	440 781	359 145
dollars	2 019 733	950 135	Hired farm labor	440	490
Feed for livestock and poultry	1 070	1 270	..... farms	581 322	288 185
dollars	1 975 973	1 479 050	Contract labor, machine hire, and customwork	521	682
Commercially mixed formula feeds	730	1 133	..... farms	300 384	205 385
..... tons	17 223	12 614	dollars		
dollars	1 172 000	883 175	All other production expenses	1 052	(NA)
			dollars	2 432 653	(NA)

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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	1 195	7 034 622			635	1 576 392
By value groups:					227	1 484 613
\$1 to \$999	129	69 840			140	1 758 842
\$1,000 to \$4,999					64	2 144 935
\$5,000 to \$9,999						
\$10,000 and over						
			Equipment manufactured--			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	855	1 066	492	543	431	523
Motortrucks including pickups	1 065	1 533	622	736	612	797
Tractors other than garden tractors and motor tillers	900	1 370	317	422	662	948
Riding garden tractors 7 hp and over	84	84	50	50	34	34
Grain and bean combines, self-propelled	127	132	38	39	90	93
Cornpickers, corn heads, and picker-shellers	19	21	3	3	16	18
Pickup balers	229	246	106	109	130	137

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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	1 110	(X)	1 102	(X)	1 377	(NA)	(NA)	(NA)
Cattle and calves	1 085	58 693	1 087	38 119	1 367	61 107	1 272	29 188
Farms with--								
1 to 4	44	141	112	291	246	(NA)	(NA)	(NA)
5 to 9	85	589	197	1 353	(NA)	(NA)	(NA)	(NA)
10 to 19	206	2 980	289	4 035	281	(NA)	(NA)	(NA)
20 and over	750	54 983	489	32 440	840	(NA)	(NA)	(NA)
Cows and heifers that had calved	910	27 056	(X)	(X)	1 312	31 644	(NA)	(NA)
Milk cows	216	4 220	(X)	(X)	423	4 512	(NA)	(NA)
Farms with--								
1 or 2	110	127	(X)	(X)	253	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	11	79	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	84	3 976	(X)	(X)	111	(NA)	(NA)	(NA)
Hogs and pigs	148	8 028	128	12 478	258	6 537	216	13 172
Farms with--								
1 to 4	43	114	14	30	153	(NA)	63	(NA)
5 to 9	23	154	14	101	(NA)	(NA)	(NA)	(NA)
10 to 24	27	380	34	497	47	(NA)	153	(NA)
25 and over	55	7 380	66	11 850	58	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	28	1 014	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	95	1 566	(X)	(X)	164	1 377	(X)	(X)
December 1 of preceding year and May 31	78	806	(X)	(X)	138	715	(X)	(X)
June 1 and November 30	70	760	(X)	(X)	120	662	(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	34	1 426	24	765	58	2 895	50	1 870
Horses and ponies	360	1 247	65	158	(NA)	(NA)	57	137
Chickens 3 months old or older	243	26 880	38	11 307	490	44 271	(NA)	16 360
Farms with-								
1 to 99	205	5 273	23	667	405	(NA)	(NA)	(NA)
100 to 399	32	5 386	11	1 903	72	(NA)	(NA)	(NA)
400 to 1,599	3	2 221	1	427	9	(NA)	(NA)	(NA)
1,600 and over	3	14 000	3	8 310	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	236	25 287	37	11 126	463	38 897	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	367	-	-	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	16	(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	25	56	56	541	Hay, excluding sorghum hay	farms..	541	(NA)	(NA)
For grain	23	37	37	21 667	acres..	21 667	25 892	25 892	25 892
acres..	325	475	475	43 942	tons..	43 942	37 664	37 664	37 664
bushels..	6 973	7 176	7 176	40	bales..	40	57	57	57
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	(NA)	910	acres..	910	2 278	2 278	2 278
acres..	55	555	555	610	bales..	610	810	810	810
Sorghums for all purposes except sirup	71	180	180	Peanuts for nuts	farms..	20	35	35	35
For grain or seed	45	108	108	acres..	435	645	645	645	645
acres..	1 102	3 199	3 199	pounds..	712 239	792 415	792 415	792 415	792 415
bushels..	26 278	60 929	60 929	Tobacco	farms..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	32	(NA)	(NA)	acres..	-	-	-	-	-
acres..	749	1 670	1 670	pounds..	-	-	-	-	-
Wheat for grain	428	530	530	Irish potatoes and sweetpotatoes	farms..	30	(NA)	(NA)	(NA)
acres..	22 317	26 892	26 892	acres..	40	10	10	10	10
bushels..	648 878	647 995	647 995	Vegetables, sweet corn, or melons for sale	farms..	22	29	29	29
Other small grains for grain	217	(NA)	(NA)	acres..	149	171	171	171	171
acres..	8 037	8 282	8 282	Berries for sale	farms..	4	6	6	6
Soybeans for beans	3	1	1	acres..	1	4	4	4	4
acres..	77	10	10	Land in orchards (see text)	farms..	62	104	104	104
bushels..	972	250	250	acres..	443	774	774	774	
				Other crops	farms..	49	(NA)	(NA)	(NA)
				acres..	727	(NA)	(NA)	(NA)	(NA)
				Greenhouse products under glass or other protection	farms..	4	(NA)	(NA)	(NA)
				sq. ft..	66 000	71 521	71 521	71 521	71 521

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	659		543		Total woodland	farms..	245	206	206
Land in farms	270 173	270 956	270 956	21 731	acres..	21 731	25 925	25 925	25 925
Average size of farm	409.9	498.9	498.9	Woodland pastured	farms..	18	193	193	193
Value of land and buildings	50 063 994	(NA)	(NA)	acres..	18 137	23 776	23 776	23 776	23 776
Average per farm	75 969	(NA)	(NA)	Woodland not pastured	farms..	59	42	42	42
Average per acre	185.30	(NA)	(NA)	acres..	3 594	2 149	2 149	2 149	2 149
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms..	474	503	503	503
Total cropland	554	(NA)	(NA)	acres..	145 254	163 054	163 054	163 054	163 054
acres..	94 204	75 330	75 330	Improved pastureland and rangeland	farms..	255	216	216	216
Harvested cropland	482	466	466	acres..	45 367	22 030	22 030	22 030	22 030
acres..	48 960	58 468	58 468	Pastureland and rangeland not improved	farms..	359	(NA)	(NA)	(NA)
Number of farms by acres harvested:				acres..	99 887	141 024	141 024	141 024	141 024
1 to 49 acres	187	(NA)	(NA)	All other land (see text)	farms..	425	498	498	498
50 to 99 acres	123	(NA)	(NA)	acres..	8 984	6 656	6 656	6 656	6 656
100 to 199 acres	107	(NA)	(NA)	Irrigated land	farms..	12	10	10	10
200 to 499 acres	60	(NA)	(NA)	acres..	272	291	291	291	291
500 to 999 acres	5	(NA)	(NA)	Total pastureland (all types)	farms..	612	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	acres..	202 293	197 117	197 117	197 117	197 117
1,000 to 1,999 acres	-	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	farms..	110	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	337	150	150	acres..	7 855	(NA)	(NA)	(NA)	(NA)
acres..	38 902	10 287	10 287	Stripcropping systems to control erosion	farms..	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	51	82	82	acres..	137	(NA)	(NA)	(NA)	(NA)
acres..	1 182	2 342	2 342	Cropland and pastureland having terraces	farms..	165	(NA)	(NA)	(NA)
Cropland on which all crops failed	16	28	28	acres..	21 307	(NA)	(NA)	(NA)	(NA)
acres..	295	762	762						
Cropland in cultivated summer fallow	39	41	41						
acres..	1 187	1 750	1 750						
Cropland idle	88	65	65						
acres..	3 678	1 721	1 721						

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	659	543	270 173	482	228 109	48 960	12	6 439	272
Farms with--									
1 to 9 acres	23	8	39	3	3	3	-	-	-
10 to 49 acres	12	5	315	4	130	72	-	-	-
50 to 69 acres	3	4	192	1	60	4	-	-	-
70 to 99 acres	44	13	3 560	24	1 932	828	1	75	1
100 to 139 acres	23	19	2 826	12	1 460	353	1	108	20
140 to 179 acres	99	69	15 710	67	10 612	3 387	1	160	17
180 to 219 acres	25	17	4 911	14	2 777	828	-	-	-
220 to 259 acres	70	42	16 691	55	13 130	3 347	2	(D)	30
260 to 499 acres	204	188	75 500	168	63 400	14 788	5	2 022	84
500 to 999 acres	115	133	75 249	95	62 606	14 029	-	-	-
1,000 to 1,999 acres	34	35	44 960	32	41 779	9 401	1	(D)	95
2,000 acres and over	7	10	30 220	7	30 220	1 920	1	(D)	25

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	16	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	2.4	Cropland
Land in farms	acres	6 919	Harvested
Cropland	acres	3 225	Used only for pasture
Class 1-5 farms irrigated in 1969	number	12	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	1.8	Water used
Land in farms	acres	6 439	acre-feet
Average per farm	acres	536.5	Class 1-5 farms with artificial drainage
Cropland	acres	3 011	Proportion of class 1-5 farms
Harvested cropland	acres	1 479	Land in farms
Irrigated land	acres	272	Average per farm
Average per farm	acres	22.6	Drained land
			Average per farm
			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				
Class 1-5 farm operators	farms	-	543	-	owned	farms	2	-	(NA)
Harvested cropland	acres	-	270 956	-	10 or fewer shareholders	acres	570	-	(NA)
Full owners	farms	-	175	-	More than 10 shareholders	farms	-	-	(NA)
Harvested cropland	acres	-	(NA)	-	Other	acres	-	-	(NA)
Part owners	farms	-	294	-	Farm operators by age groups:				
Harvested cropland	acres	-	(NA)	-	Under 25 years	farms	11	-	6
Tenants	farms	-	71	-	25 to 34 years	acres	68	-	56
Harvested cropland	acres	-	(NA)	-	35 to 44 years	farms	120	-	115
Percent of tenancy	acres	0.0	13.0	-	45 to 54 years	acres	159	-	144
Farms by type of organization					55 to 64 years	farms	180	-	148
Individual or family	farms	-	(NA)	-	65 years and over	acres	121	-	74
Partnership	acres	-	(NA)	-	Average age	farms	51.7	0.0	(NA)
	farms	-	(NA)	-	Farm operators by place of residence:				
	acres	-	(NA)	-	On farm operated	farms	452	-	457
	farms	-	(NA)	-	Not on farm operated	acres	135	-	68
	acres	-	(NA)	-	Farm operators reporting days of work off farm				
	farms	-	(NA)	-	1 to 49 days	farms	359	-	278
	acres	-	(NA)	-	50 to 99 days	acres	57	-	59
	farms	-	(NA)	-	100 to 199 days	farms	24	-	29
	acres	-	(NA)	-	200 days and over	acres	35	-	41
	farms	-	(NA)	-		farms	243	-	149
	acres	-	(NA)	-		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	36	14	\$1 to \$2,499 (see text)	18	(X)
Class 2-- " \$20,000 to \$39,999	67	37	\$2,500 to \$4,999	217	236
Class 3-- " \$10,000 to \$19,999	122	94	\$5,000 to \$7,499	128	101
Class 4-- " \$5,000 to \$9,999	199	162	\$7,500 to \$9,999	71	61
Class 5-- " \$2,500 to \$4,999	235	236	\$10,000 to \$14,999	78	59
Market value of all agricultural products sold (see text)	farms	659	\$15,000 to \$19,999	44	35
dollars	9 423 071	5 154 621	\$20,000 to \$29,999	41	27
Average per farm	dollars	14 299	\$30,000 to \$39,999	26	10
			\$40,000 to \$59,999	16	11
			\$60,000 and over	20	4
			\$80,000 to \$79,999	4	(NA)
			\$80,000 and over	16	(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	385	1 380 047	Livestock, poultry, and their products sold ..	643 8 036 725
Grains	316	827 194	Poultry and poultry products	54 112 068
Tobacco	-	-	Dairy products	106 2 125 931
Cotton and cottonseed	35	47 645	Dairy cattle and calves	100 366 159
Field seeds, hay, forage, and silage	165	309 989	Other cattle and calves	555 4 775 688
Other field crops	21	73 405	Hogs, sheep, and goats	112 552 600
Vegetables, sweet corn, and melons	13	14 789	Other livestock and livestock products	49 104 279
Fruits, nuts, and berries	7	19 098	Farms with farm-related income from—	
Nursery and greenhouse products	5	87 927	Customwork and other agricultural services	69 62 234
Forest products sold	14	6 299	Recreational services	6 13 530
			Government farm programs	267 336 255

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 208 417	543 (NA)	Commercial fertilizer .. farms ..	449 429
Number of farms with expenditures of—			dollars ..	358 733 316 870
\$1 to \$1,999	107 (NA)	(NA)	Lime .. farms ..	44 61
\$2,000 to \$2,999	96 (NA)	(NA)	dollars ..	8 850 (NA)
\$3,000 to \$4,999	133 (NA)	(NA)	Other agricultural chemicals (see text) .. farms ..	221 (NA)
\$5,000 to \$9,999	150 (NA)	(NA)	dollars ..	18 187 (NA)
\$10,000 to \$19,999	98 (NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	657 543
\$20,000 to \$39,999	51 (NA)	(NA)	dollars ..	352 974 273 925
\$40,000 and over	24 (NA)	(NA)	Gasoline .. farms ..	625 509
Items reported both years .. dollars ..	5 018 326	2 786 956	Diesel oil .. farms ..	212 370 183 189
Livestock and poultry .. farms ..	361 (NA)	(NA)	dollars ..	53 219 110
dollars ..	1 864 502	762 419	LP gas, butane, and propane .. farms ..	53 191 19 700
Feed for livestock and poultry .. farms ..	580 (NA)	459 (NA)	dollars ..	49 551 226 217
dollars ..	1 699 903	1 022 736	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	654 543
Commercially mixed formula feeds .. farms ..	468 (NA)	428 (NA)	dollars ..	37 862 34 504
tons ..	14 767 (NA)	(NA)	Hired farm labor .. farms ..	313 296
dollars ..	1 030 496	656 071 (NA)	dollars ..	413 296 193 522
Feed ingredients .. farms ..	176 (NA)	(NA)	Workers by number of days worked:	
tons ..	3 536 (NA)	(NA)	150 days or more .. farms ..	47 48
dollars ..	241 574	(NA)	workers ..	72 60
Whole grains .. farms ..	134 (NA)	198 (NA)	Less than 150 days .. farms ..	301 (NA)
tons ..	4 139 (NA)	(NA)	workers ..	867 (NA)
dollars ..	192 018	208 440 (NA)	Contract labor .. farms ..	59 (NA)
Hay, green chop, and silage .. farms ..	220 (NA)	219 (NA)	dollars ..	38 618 (NA)
tons ..	13 561 (NA)	(NA)	Machine hire and customwork .. farms ..	338 384
dollars ..	235 815	158 225 (NA)	dollars ..	225 766 149 903
Seeds, bulbs, plants, and trees .. farms ..	245 (NA)	347 (NA)	All other production expenses .. farms ..	655 (NA)
dollars ..	64 534	67 581 (NA)	dollars ..	2 163 054 (NA)

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	629	5 175 982	\$10,000 to \$19,999	117 1 501 862
By value groups:			\$20,000 to \$29,999	29 691 155
\$1 to \$4,999	294	741 647	\$30,000 to \$49,999	27 1 034 880
\$5,000 to \$9,999	159	1 056 438	\$50,000 and over	3 150 000

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	473	593	305	331	213	262	493	613
2 or 3	78	166	23	49	26	55	(NA)	(NA)
4 and over	6	38	-	-	2	22	(NA)	(NA)
Motortrucks including pickups	589	925	378	451	344	474	522	718
2 and over	243	579	58	131	105	235	(NA)	(NA)
Tractors other than garden tractors and motor tillers	521	876	217	290	372	586	507	851
2 or 3	235	531	56	120	149	329	(NA)	(NA)
4 and over	19	78	3	12	11	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	519	865	214	284	371	581	504	838
Crawler tractors	11	11	6	6	5	5	13	13
Riding garden tractors 7 hp and over	54	54	34	34	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	114	119	34	35	81	84	85	85
Cornpickers, corn heads, and picker-shellers	19	21	3	3	16	18	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	18	20	3	3	15	17	(NA)	(NA)
Pickup balers	188	202	92	94	101	108	(NA)	(NA)
Windrowers, pull and self-propelled	90	92	53	54	37	38	(NA)	(NA)
Field forage harvesters, shear bar	19	22	11	12	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	149	(X)	26	(X)	Turkeys	3	35	-	-
Chickens 3 months old or older	148	23 559	26	10 391	Turkey hens kept for breeding	2	4	-	-
Farms with--	145	9 559	23	2 081	Other turkeys	3	31	-	-
1 to 1,599	-	-	3	8 310	Ducks, geese, and other poultry	12	499	1	400
1,600 to 3,199	3	14 000	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	22 699	26	10 391	Chickens 4 months old or older	209	29 749	(NA)	11 918
Pullets not yet of laying age	3	632	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	29	228	-	-	Turkeys	(NA)	(NA)	4	214
Broilers and other meat-type chickens less than 3 months old	1	25	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	621	(X)	640	(X)	(X)	(X)
Any cattle, hogs, or sheep	606	(X)	630	(X)	(X)	(X)
Cattle and calves	599	48 850	623	33 591	24	478
Farms with--	38	520	156	2 052	12	128
1 to 19	229	7 703	306	9 644	11	290
20 to 49						
50 to 99	209	14 486	113	7 448	1	60
100 to 199	88	11 717	33	4 250	-	-
200 and over	35	14 424	15	10 197	-	-
200 to 499	26	6 261	7	2 053	-	-
500 and over	9	8 163	8	8 144	-	-
Cattle	(X)	(X)	476	12 354	5	98
Farms with--						
1 to 9	(X)	(X)	263	1 013	1	1
10 to 19	(X)	(X)	99	1 299	1	17
20 to 49	(X)	(X)	84	2 589	3	80
50 to 99	(X)	(X)	16	1 134	-	-
100 and over	(X)	(X)	14	6 319	-	-
100 to 199	(X)	(X)	4	563	-	-
200 to 499	(X)	(X)	3	955	-	-
500 and over	(X)	(X)	7	4 801	-	-
Calves	(X)	(X)	583	21 237	19	380
Farms with--						
1 to 9	(X)	(X)	67	402	4	22
10 to 19	(X)	(X)	151	2 188	6	88
20 to 49	(X)	(X)	274	8 283	8	210
50 to 99	(X)	(X)	69	4 269	1	60
100 and over	(X)	(X)	22	6 095	-	-
100 to 199	(X)	(X)	16	2 069	-	-
200 and over	(X)	(X)	6	4 026	-	-
Heifers and heifer calves	509	12 525	(X)	(X)	(X)	(X)
Bulls and steers, including calves	552	13 459	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	88	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	523	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	519	40 733	521	20 808	(NA)	1 680
Cattle	(NA)	(NA)	399	6 373	21	1 148
Calves	(NA)	(NA)	495	14 435	41	532

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	542	22 866	595	44 909	154	3 941	483	18 925
Farms with--								
1 to 19	160	1 961	60	758	91	425	160	1 942
20 to 49	239	7 337	241	8 053	35	1 145	217	6 593
50 to 99	104	6 698	193	13 380	21	1 302	80	5 325
100 and over	39	6 870	101	22 718	7	1 069	26	5 065
1964								
Total on place	508	20 934	(NA)	36 812	220	3 921	(NA)	17 013

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	100	6 982	96	11 344	118	4 000	110	9 087
Farms with—								
1 to 24	48	397	38	463	(NA)	(NA)	(NA)	(NA)
25 to 49	18	657	20	690	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 107	8	650	(NA)	(NA)	(NA)	(NA)
100 and over	19	4 821	30	9 541	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 932	20	2 557	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 889	10	6 984	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	1 234	(X)	(X)	74	537	(X)	(X)
Other hogs and pigs	94	5 748	(X)	(X)	107	3 463	(X)	(X)
Feeder pigs sold	(X)	(X)	19	884	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	77	1 356	(X)	(X)	85	815	(X)	(X)
December 1 of preceding year								
and May 31	68	706	(X)	(X)	73	425	(X)	(X)
June 1 and November 30	56	650	(X)	(X)	68	390	(X)	(X)
Sheep and lambs	16	734	15	465	32	1 752	32	1 213
Any goats	7	146	1	50	7	90	1	50
All other livestock	218	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.. 480	Nematodes in crops	farms.. -
	dollars.. 385 770		acres on which used.. -
Commercial fertilizer	farms.. 392	Diseases in crops and orchards	farms.. 1
	acres on which used.. 49 347		acres on which used.. 8
	tons.. 4 446		dollars.. 50
	dollars.. 358 733	Weeds or grass in crops	farms.. 39
Lime	farms.. 44		acres on which used.. 2 159
	acres on which used.. 1 453		dollars.. 3 554
	tons.. 2 242	Weeds or brush in pasture	farms.. 37
	dollars.. 8 850		acres on which used.. 1 999
Sprays, dusts, fumigants, etc. to control—			dollars.. 3 393
Insects on hay crops	farms.. 6	Chemicals for defoliation or for growth	
	acres on which used.. 278	control of crops or thinning of fruit	farms.. 3
	dollars.. 711		acres on which used.. 140
Insects on other crops	farms.. 7		dollars.. 296
	acres on which used.. 185	Insect control on livestock and poultry	farms.. 165
	dollars.. 995		dollars.. 7 917

Class 1-5 Farms

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	337	38 902	2	30	106	8 390	99	670	11	39
Improved pasture	255	45 367	-	-	102	11 440	94	774	17	85
Field corn for all purposes	13	304	-	-	7	147	7	14	1	2
Sorghums for all purposes	46	1 362	2	30	36	979	36	79	-	-
All small grains	349	27 057	5	73	272	23 177	268	1 897	56	296
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	59	1 387	-	-	29	887	29	121	1	(2)
Hay or grass silage	370	18 318	5	143	100	3 969	96	405	6	18
Field seeds	31	559	-	-	5	148	5	24	-	-
Vegetables, sweet corn, or melons for sale	12	109	-	-	5	67	5	8	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	39	364	-	-	9	100	9	8	-	-
Nursery or greenhouse products	5	5	1	(D)	2	1	2	(2)	-	-
All other crops	2	40	-	-	2	40	2	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	11	249	5 583	-	-	20	292	4 106
For silage (tons, green weight)	2	55	680	-	-	11	435	1 966
Cut for green or dry fodder,								
hogged or grazed	-	-	(X)	-	-	(NA)	104	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	33	858	19 644	-	-	82	2 627	45 016
For silage (tons, green weight)	5	205	2 459	1	25	13	337	2 862
Cut for dry forage or								
hay (tons, dry weight)	10	157	231	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	142	(X)	1	5	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry)	247	9 871	28 914	4	123	244	8 492	18 453
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry)	9	105	229	-	-	6	141	157
Small grain hay (tons, dry)	39	767	1 108	1	20	32	466	394
Other hay (tons, dry)	195	7 404	8 511	-	-	(NA)	11 046	12 242
Grass silage (tons, green)	2	155	900	-	-	6	152	656
Hay crops cut and fed green (tons, green)	2	16	27	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	2 000	-	-	-	-	-
Alfalfa seed (pounds)	24	455	51 065	-	-	41	770	96 217
Strawberries (pounds)	2	1	2 160	-	-	-	-	-

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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	19 735	589 460	2	31	251	17 104	1 400	238	366	23 457	578 024
Winter wheat (bushels)	319	19 735	589 460	2	31	251	17 104	1 400	238	-	-	-
Oats for grain (bushels)	90	2 004	77 065	-	-	59	1 548	136	9	128	2 734	66 315
Barley for grain (bushels)	97	4 330	148 634	4	42	79	3 565	277	43	108	3 194	87 277
Rye for grain (bushels)	22	589	12 915	-	-	22	589	48	3	38	813	13 603
Soybeans for beans (bushels)	2	57	572	-	-	1	42	2	-	-	-	-
Peanuts for nuts (pounds)	16	403	656 487	-	-	10	238	35	-	23	460	530 840
Irish potatoes (hundredweight)	19	38	1 276	-	-	6	37	37	(2)	34	2	183
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	35	858	579	-	-	16	570	48	-	41	1 371	404

Class 1-5 Farms

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	12	109	-	-	16	110
Selected vegetables:						
Tomatoes	2	2	-	-	4	2
Sweet corn	2	1	-	-	3	4
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	10	92	-	-	12	88
Snap beans, bush, pole	1	(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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969 .	39	364	(X)	(X)	(X)	(X)	(X)	(X)
	1964 .	47	437	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 .	6	3	138	4	110	4	28	2 446
	1964 .	15	(NA)	105	10	35	10	70	7 310
Peaches, all (pounds)	1969 .	4	2	63	4	49	3	14	960
	1964 .	17	(NA)	192	7	48	15	144	11 136
Clingstone (pounds)	1969 .	3	(D)	33	3	(D)	3	14	960
Freestone (pounds)	1969 .	1	(D)	30	1	(D)	-	-	-
Pears, all (pounds)	1969 .	2	(Z)	15	1	1	2	14	2 000
	1964 .	16	(NA)	757	8	29	11	728	75 750
Bartlett (pounds)	1969 .	1	(Z)	6	1	1	1	5	750
Other than Bartlett (pounds) ..	1969 .	1	(Z)	9	-	-	1	9	1 250
Cherries, all (pounds)	1969 .	4	1	87	3	45	3	42	200
	1964 .	10	(NA)	36	3	6	9	30	103
Tart (pounds)	1969 .	2	(Z)	17	1	15	1	2	100
Sweet (pounds)	1969 .	2	1	70	2	30	2	40	100
Plums and prunes, all (pounds)	1969 .	-	-	-	-	-	-	-	-
	1964 .	10	(NA)	27	5	13	6	14	168
Plums (pounds, fresh)	1969 .	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 .	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 .	-	-	-	-	-	-	-	-
	1964 .	9	(NA)	77	6	35	6	42	240

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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)	-	-	2	(X)	1	2 000
Sod	1	(X)	4	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	38 000	-	(D)	5	64 300	-	74 844
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	6 500	-	7 534
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	28 000	(X)	23 927	(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	7	5 044	1	60
Firewood and fuelwood	5	1 140	(NA)	(NA)
Sawlogs and veneer logs	2	90	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	25	(NA)	(NA)