

All Farms

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

	1969	1964		1969	1964
All farms number	501	505	Number of farms by acres harvested:		
Land in farms acres	324 742	338 535	50 to 99 acres	79	64
Average size of farm acres	648.1	670.4	100 to 199 acres	41	33
Approximate land area acres	373 440	376 325	200 to 499 acres	40	25
Proportion in farms percent	87.0	89.9	500 to 999 acres	17	17
Value of land and buildings dollars	215 991 757	(NA)	1,000 acres and over	20	12
Average per farm dollars	431 121	378 225	Cropland used only for pasture or grazing farms	40	21
Average per acre dollars	665.11	550.17	acres	4 143	9 824
Land in Farms According to Use			All other cropland (see text) farms	39	(NA)
Total cropland farms	462	464	acres	1 941	6 000
acres	88 543	72 554	Woodland including woodland pasture farms	44	62
Harvested cropland farms	434	455	acres	17 600	76 990
acres	82 459	56 730	All other land (see text) farms	213	(NA)
Number of farms by acres harvested:			acres	218 599	188 994
1 to 9 acres	54	141	Irrigated land farms	325	293
10 to 19 acres	67	74	acres	98 218	74 894
20 to 29 acres	47	31			
30 to 49 acres	69	58			

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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	501	324 742	434	248 020	82 459	325	243 419	98 218	505	338 535	455	56 730
Farms with—												
1 to 9 acres	42	187	33	165	138	18	95	80	85	345	71	196
10 to 49 acres	198	5 062	181	4 766	4 087	112	3 026	2 707	205	4 721	196	3 425
50 to 69 acres	32	1 871	29	1 683	1 437	21	1 199	1 021	20	1 148	19	773
70 to 99 acres	55	4 338	53	4 160	3 872	43	3 401	3 234	46	3 754	43	2 817
100 to 139 acres	27	3 096	26	2 996	2 401	21	2 441	2 107	28	3 294	25	1 809
140 to 179 acres	20	3 155	16	2 502	2 312	14	2 217	2 083	22	3 416	21	2 585
180 to 219 acres	15	2 946	13	2 566	2 506	13	2 566	2 506	4	785	4	512
220 to 259 acres	6	1 445	6	1 445	1 390	6	1 445	1 390	5	1 194	5	995
260 to 499 acres	31	10 704	25	8 795	6 203	24	8 471	5 873	18	6 203	17	4 068
500 to 999 acres	24	16 706	17	11 514	9 582	17	11 311	9 126	27	17 991	23	9 075
1,000 to 1,999 acres	17	24 456	11	16 276	14 635	13	19 166	15 125	15	20 795	13	12 885
2,000 acres and over	34	250 776	24	191 152	33 896	23	188 081	52 966	30	274 885	18	17 590

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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—					Farm operators by age groups				
All farm operators farms	501	505	7	7	Under 25 years	5	5	-	(NA)
acres	324 742	338 535	984	344	25 to 34 years	37	36	1	(NA)
Harvested cropland farms	434	455	7	5	35 to 44 years	104	90	1	(NA)
acres	82 459	56 730	659	64	45 to 54 years	112	113	4	(NA)
Full owners farms	465	389	6	4	55 to 64 years	126	140	-	(NA)
acres	268 970	161 715	954	330	65 years and over	117	121	1	(NA)
Harvested cropland farms	418	359	6	4	Average age	53.3	54.2	49.2	(NA)
acres	80 304	23 028	629	54	Farm operators by place of residence				
Part owners farms	19	33	-	-	On farm operated	155	282	2	(NA)
acres	29 746	55 794	-	-	Not on farm operated	281	(NA)	5	(NA)
Harvested cropland farms	9	24	-	-	Farm operators reporting days of work				
acres	611	2 246	-	-	off farm	257	220	3	(NA)
Tenants farms	17	22	1	3	1 to 49 days	11	18	-	(NA)
acres	26 026	11 794	30	14	50 to 99 days	18	-	-	(NA)
Harvested cropland farms	7	14	1	1	100 to 199 days	31	-	-	(NA)
acres	1 544	3 389	30	10	200 days and over	197	202	3	(NA)
Percent of tenancy	3.3	4.4	14.2	42.9					

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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	26 273 067	32 803 500
Class 1—Sales of \$40,000 and over	107	120	Average per farm dollars	52 441	64 958
Class 2— " \$20,000 to \$39,999	51	71	Crops including nursery products and hay farms	405	(NA)
Class 3— " \$10,000 to \$19,999	70	74	dollars	22 156 938	30 627 774
Class 4— " \$5,000 to \$9,999	82	46	Forest products farms	6	2
Class 5— " \$2,500 to \$4,999	94	35	dollars	5 575	1 094
Class 6 (see text)	14	36	Livestock, poultry, and their products farms	81	(NA)
Part time (see text)	56	81	dollars	4 110 554	2 159 755
Part retirement (see text)	26	41			
Abnormal (see text)	1	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	69	57	Customwork and other	31	(NA)
\$250 to \$499	9	18	agricultural services	185 262	(NA)
\$500 to \$999	18	41			
\$1,000 to \$1,499	8	15	Recreational services	3	4
\$1,500 to \$1,999	13	15		5 510	15 300
\$2,000 to \$2,499	23	12	Government farm programs	58	(NA)
\$2,500 and over	361	347		27 995	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	25 067 620	505 (NA)	Seeds, bulbs, plants, and trees	84 397	481 955
Number of farms with expenditures of-			Commercial fertilizer	441	475
\$1 to \$499	21	(NA)		3 737 373	3 169 150
\$500 to \$999	12	(NA)	Lime	112	199
\$1,000 to \$1,999	51	(NA)		180 947	(NA)
\$2,000 to \$2,999	23	(NA)	Other agricultural chemicals (see text)	334	(NA)
\$3,000 to \$4,999	52	(NA)		1 980 517	(NA)
\$5,000 to \$9,999	93	(NA)	Gasoline and other petroleum fuel and oil for the farm business	443	415
\$10,000 and over	249	(NA)		717 960	626 355
Items reported both years	14 949 393	13 790 370	Hired farm labor	280	289
Livestock and poultry	920 515	250 155		5 067 314	4 018 850
Feed for livestock and poultry	715 245	631 055	Contract labor, machine hire, and customwork	338	340
Commercially mixed formula feeds	5 960	6 851		3 706 589	4 612 850
	490 872	529 665	All other production expenses	469	(NA)
				7 956 763	(NA)

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Table 6. 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	390	6 789 264	\$1,000 to \$4,999	135	329 904	
By value groups			\$5,000 to \$9,999	72	479 241	
\$1 to \$999	40	22 594	\$10,000 to \$19,999	68	840 940	
			\$20,000 and over	75	5 116 585	
	1969				1964	
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	196	285	159	222	59	63
Motortrucks including pickups	229	591	167	423	90	168
Tractors other than garden tractors and motor tillers	292	949	187	577	177	372
Riding garden tractors 7 hp and over	55	67	42	50	13	17
Grain and bean combines, self propelled	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	1	2	1	2	-	-
Pickup balers	5	5	3	3	2	2

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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	78	(X)	68	(X)	79	(NA)	(NA)	(NA)
Cattle and calves	77	50 273	67	22 641	75	44 552	64	11 621
Farms with-								
1 to 4	6	17	7	15	13	(NA)	(NA)	(NA)
5 to 9	5	30	8	62	(NA)	(NA)	(NA)	(NA)
10 to 19	4	48	1	14	9	(NA)	(NA)	(NA)
20 and over	62	50 178	51	22 550	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	68	28 307	(X)	(X)	68	24 203	(NA)	(NA)
Milk cows	8	2 754	(X)	(X)	8	2 040	(NA)	(NA)
Farms with-								
1 or 2	1	1	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	(NA)	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	(NA)	(NA)	(NA)	(NA)
10 and over	7	2 753	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	9	773	8	1 028	16	526	10	672
Farms with-								
1 to 4	1	2	-	-	8	(NA)	1	(NA)
5 to 9	-	-	1	5	(NA)	(NA)	(NA)	(NA)
10 to 24	-	-	1	10	2	(NA)	(NA)	(NA)
25 and over	8	771	6	1 013	6	(NA)	9	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	5	138	(X)	(X)	10	109	(X)	(X)
December 1 of preceding year and May 31	5	82	(X)	(X)	8	43	(X)	(X)
June 1 and November 30	3	56	(X)	(X)	9	66	(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	-	-	-	-	1	137	1	105
Horses and ponies	49	427	4	28	(NA)	(NA)	4	16
Chickens 3 months old or older	10	14 150	8	2 257	32	15 459	(NA)	6 025
Farms with--								
1 to 99	6	360	5	214	25	(NA)	(NA)	(NA)
100 to 399	-	-	1	198	-	(NA)	(NA)	(NA)
400 to 1,599	1	490	2	1 845	2	(NA)	(NA)	(NA)
1,600 and over	3	13 300	-	-	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	10	14 147	4	2 097	29	15 246	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .. farms ..	-	-	Hay, excluding sorghum hay .. farms ..	5	(NA)
For grain .. farms ..	-	-	acres ..	371	890
acres ..	-	-	tons ..	1 052	885
bushels ..	-	-	Cotton .. farms ..	-	-
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	-	(NA)	acres ..	-	-
acres ..	-	-	bales ..	-	-
Sorghums for all purposes except sirup .. farms ..	-	-	Peanuts for nuts .. farms ..	-	-
For grain or seed .. farms ..	-	-	acres ..	-	-
acres ..	-	-	pounds ..	-	-
bushels ..	-	-	Tobacco .. farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	-	(NA)	acres ..	-	-
acres ..	-	-	pounds ..	-	-
Wheat for grain .. farms ..	-	-	Irish potatoes and sweetpotatoes .. farms ..	-	(NA)
acres ..	-	-	acres ..	-	-
bushels ..	-	-	Vegetables, sweet corn, or melons for sale .. farms ..	8	14
Other small grains for grain .. farms ..	-	(NA)	acres ..	1 580	3 695
acres ..	-	-	Berries for sale .. farms ..	2	5
bushels ..	-	-	acres ..	3	1
Soybeans for beans .. farms ..	-	-	Land in orchards (see text) .. farms ..	418	421
acres ..	-	-	acres ..	80 498	51 905
bushels ..	-	-	Other crops .. farms ..	8	(NA)
			acres ..	58	(NA)
			Greenhouse products under glass or other protection .. farms ..	1	(NA)
			sq. ft. ..	(D)	4 565

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .. number ..	404	346	Total woodland .. farms ..	38	45
Land in farms .. acres ..	321 413	327 442	acres ..	17 403	75 707
Average size of farm .. acres ..	795.5	946.3	Woodland pastured .. farms ..	17	21
Value of land and buildings .. dollars ..	212 088 013	(NA)	acres ..	11 311	63 373
Average per farm .. dollars ..	524 970	(NA)	Woodland not pastured .. farms ..	24	25
Average per acre .. dollars ..	659.86	(NA)	acres ..	6 092	12 334
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	49	42
Total cropland .. farms ..	370	(NA)	acres ..	203 837	168 699
acres ..	87 028	64 949	Improved pastureland and rangeland .. farms ..	33	36
Harvested cropland .. farms ..	357	316	acres ..	45 076	49 945
acres ..	81 666	52 410	Pastureland and rangeland not improved .. farms ..	35	(NA)
Number of farms by acres harvested:			acres ..	158 761	118 754
1 to 49 acres ..	161	(NA)	All other land (see text) .. farms ..	139	247
50 to 99 acres ..	78	(NA)	acres ..	13 145	18 087
100 to 199 acres ..	41	(NA)	Irrigated land .. farms ..	290	237
200 to 499 acres ..	40	(NA)	acres ..	97 844	70 727
500 to 999 acres ..	17	(NA)	Total pastureland (all types) .. farms ..	72	(NA)
1,000 acres and over ..	20	(NA)	acres ..	218 658	241 045
1,000 to 1,999 acres ..	13	(NA)	Conservation Practices		
2,000 acres and over ..	7	(NA)	Grain or row crops farmed on the contour .. farms ..	-	(NA)
Cropland used only for pasture or grazing .. farms ..	24	12	acres ..	-	(NA)
acres ..	3 510	8 971	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	4	5	acres ..	-	(NA)
acres ..	50	1 235	Cropland and pastureland having terraces .. farms ..	6	(NA)
Cropland on which all crops failed .. farms ..	1	-	acres ..	620	(NA)
acres ..	3	-			
Cropland in cultivated summer fallow .. farms ..	-	-			
acres ..	-	-			
Cropland idle .. farms ..	26	36			
acres ..	1 799	2 333			

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		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	404	346	321 413	357	245 478	81 666	290	242 229	97 844
Farms with—									
1 to 9 acres	17	23	53	9	40	33	6	29	26
10 to 49 acres	137	137	3 939	133	3 863	3 503	91	2 702	2 476
50 to 69 acres	30	16	1 741	29	1 683	1 437	21	1 199	1 021
70 to 99 acres	52	36	4 090	52	4 090	3 863	42	3 331	3 225
100 to 139 acres	25	21	2 886	25	2 886	2 388	21	2 441	2 107
140 to 179 acres	19	22	3 005	16	2 502	2 312	14	2 217	2 083
180 to 219 acres	15	4	2 946	13	2 566	2 506	13	2 566	2 506
220 to 259 acres	6	5	1 445	6	1 445	1 390	6	1 445	1 390
260 to 499 acres	29	18	10 100	23	8 191	6 201	24	8 471	5 873
500 to 999 acres	23	21	15 976	16	10 784	9 502	16	10 581	9 046
1,000 to 1,999 acres	17	14	24 456	11	16 276	14 635	13	19 166	15 125
2,000 acres and over	34	29	250 776	24	191 152	33 896	23	188 081	52 966

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 304	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 75.2	Cropland
Land in farms	acres 245 596	farms 283
Cropland	acres 82 619	acres 75 459
Class 1-5 farms irrigated in 1969	number 290	Harvested
Proportion of all class 1-5 farms	percent 71.7	farms 75 351
Land in farms	acres 242 229	acres 75 351
Average per farm	acres 835.2	Used only for pasture
Cropland	acres 79 988	farms 1
Harvested cropland	acres 76 248	acres 90
Irrigated land	acres 97 844	Pasture, other than cropland pasture
Average per farm	acres 337.3	farms 12
		acres 22 385
		Water used
		acre-feet 64 907
		Class 1-5 farms with artificial drainage
		number 325
		Proportion of class 1-5 farms
		percent 80.4
		Land in farms
		acres 241 709
		Average per farm
		acres 743.7
		Drained land
		acres 135 085
		Average per farm
		acres 415.6
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 249
		Land in farms
		acres 211 018

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 404	5	346	5	71	—	(NA)	
acres	321 413	946	327 442	—	136 478	—	(NA)	
Harvested cropland	farms 357	5	316	5	66	—	(NA)	
acres	81 666	621	52 410	—	71 630	—	(NA)	
Full owners	farms 378	4	256	4	5	—	(NA)	
acres	267 273	916	(NA)	—	64 848	—	(NA)	
Harvested cropland	farms 346	4	(NA)	—	3	—	(NA)	
acres	79 610	591	(NA)	—	755	—	(NA)	
Part owners	farms 13	—	25	—				
acres	28 364	—	(NA)	—	Farm operators by age groups:			
Harvested cropland	farms 5	—	(NA)	—	Under 25 years	3	5	
acres	520	—	(NA)	—	25 to 34 years	32	22	
Tenants	farms 13	1	12	1	35 to 44 years	91	66	
acres	25 776	30	(NA)	—	45 to 54 years	83	69	
Harvested cropland	farms 6	1	(NA)	—	55 to 64 years	104	104	
acres	1 536	30	(NA)	—	65 years and over	91	80	
Percent of tenancy	3.2	20.0	3.4	—	Average age	52.9	49.0	
					Farm operators by place of residence:			
Farms by type of organization					On farm operated	110	2	
Individual or family	farms 267	5	(NA)	—	Not on farm operated	247	3	
acres	166 458	946	(NA)	—				
Partnership	farms 63	—	(NA)	—	Farm operators reporting days of work off farm	190	1	
acres	17 722	—	(NA)	—	1 to 49 days	9	—	
					50 to 99 days	12	—	
					100 to 199 days	24	—	
					200 days and over	145	1	

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	107	120		
Class 2— " \$20,000 to \$39,999	51	71		
Class 3— " \$10,000 to \$19,999	70	74		
Class 4— " \$5,000 to \$9,999	82	46		
Class 5— " \$2,500 to \$4,999	94	35		
Market value of all agricultural products sold (see text)	farms 404	346		
dollars	26 176 005	32 647 682		
Average per farm	dollars 64 792	94 357		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	44	(X)		
\$2,500 to \$4,999	50	35		
\$5,000 to \$7,499	52	27		
\$7,500 to \$9,999	30	19		
\$10,000 to \$14,999	39	44		
\$15,000 to \$19,999	31	30		
\$20,000 to \$29,999	33	45		
\$30,000 to \$39,999	18	26		
\$40,000 to \$59,999	30	29		
\$60,000 and over	77	92		
\$60,000 to \$79,999	15	(NA)		
\$80,000 and over	62	(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	343	22 075 974	Livestock, poultry, and their products sold	64	4 094 456
Grains	-	-	Poultry and poultry products	4	89 097
Tobacco	-	-	Dairy products	5	800 992
Cotton and cottonseed	-	-	Dairy cattle and calves	4	117 148
Field seeds, hay, forage, and silage	3	10 880	Other cattle and calves	51	2 968 497
Other field crops	1	500	Hogs, sheep, and goats	7	53 556
Vegetables, sweet corn, and melons	7	1 961 759	Other livestock and livestock products	9	65 166
Fruits, nuts, and berries	332	19 868 945	Farms with farm-related income from—		
Nursery and greenhouse products	8	233 890	Customwork and other agricultural services	25	164 315
Forest products sold	6	5 575	Recreational services	1	3 750
			Government farm programs	57	27 680

Class 1-5 Farms

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Class 1-5 farm production expenses, total (see text)	24 895 565		Commercial fertilizer	374	330	
Number of farms with expenditures of—			dollars	3 711 804	3 046 373	
\$1 to \$1,999	14	(NA)	Lime	106	167	
\$2,000 to \$2,999	15	(NA)	dollars	180 452	(NA)	
\$3,000 to \$4,999	34	(NA)	Other agricultural chemicals (see text)	300	(NA)	
\$5,000 to \$9,999	93	(NA)	dollars	1 972 711	(NA)	
\$10,000 to \$19,999	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business			
\$20,000 to \$39,999	55	(NA)	dollars	369	303	
\$40,000 and over	101	(NA)	farms	700 695	591 506	
Items reported both years	14 841 097	12 595 177	dollars	359	300	
Livestock and poultry	34	(NA)	Gasoline	372 886	361 431	
dollars	916 300	248 582	dollars	208	119	
Feed for livestock and poultry	60	(NA)	Diesel oil	247 451	130 809	
dollars	705 760	623 686	dollars	46	8	
Commercially mixed formula feeds	55	(NA)	LP gas, butane, and propane	14 241	8 765	
tons	5 906	526 512	dollars			
dollars	486 483		Motor oil, grease, piped gas, kerosene, and fuel oil	368	293	
Feed ingredients	7	(NA)	dollars	66 117	90 501	
tons	3 999	(NA)	Hired farm labor	241	249	
dollars	198 045	(NA)	dollars	5 044 000	3 831 467	
Whole grains	15	33	Workers by number of days worked			
tons	289	(NA)	150 days or more	137	166	
dollars	15 851	77 131	workers	989	1 430	
Hay, green chop, and silage	7	19	Less than 150 days	172	(NA)	
tons	285	(NA)	workers	4 069	(NA)	
dollars	5 381	20 043	Contract labor	201	(NA)	
Seeds, bulbs, plants, and trees	65	137	dollars	2 569 765	(NA)	
dollars	83 648	293 426	dollars	202	246	
			Machine hire and customwork	1 109 125	3 960 137	
			dollars			
			All other production expenses	399	(NA)	
			dollars	7 901 305	(NA)	

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	317	6 399 235	\$10,000 to \$19,999	55	674 940	
By value groups:			\$20,000 to \$29,999	19	438 500	
\$1 to \$4,999	125	266 969	\$30,000 to \$49,999	21	760 760	
\$5,000 to \$9,999	64	431 741	\$50,000 and over	33	3 826 325	

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	160	242	139	199	42	43	250	418
2 or 3	33	72	23	53	1	2	(NA)	(NA)
4 and over	12	55	8	38	-	-	(NA)	(NA)
Motortrucks including pickups	191	510	140	367	77	143	213	513
2 and over	70	389	52	279	25	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	251	874	174	556	145	318	221	783
2 or 3	99	219	53	117	46	98	(NA)	(NA)
4 and over	58	561	38	356	19	140	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	247	830	170	523	144	307	217	737
Crawler tractors	30	44	22	33	11	11	30	46
Riding garden tractors 7 hp and over	42	52	33	41	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	1	2	1	2	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	5	5	3	3	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	9	10	7	7	3	3	(NA)	(NA)
Field forage harvesters, shear bar	9	13	8	12	1	1	(NA)	(NA)

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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	8	(X)	4	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	6	13 830	4	2 097	Turkey hens kept for breeding	-	-	-	-
Farms with-	3	530	4	2 097	Other turkeys	-	-	-	-
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	4	32	1	13
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	17	15 106	(NA)	5 975
Hens and pullets of laying age excluding started pullets	6	13 827	4	2 097	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	1	3	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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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	67	(X)	60	(X)	(X)	(X)
Any cattle, hogs, or sheep	58	(X)	56	(X)	(X)	(X)
Cattle and calves	57	49 952	55	22 547	1	43
Farms with-	4	30	5	17	-	-
1 to 19	6	203	15	544	1	43
20 to 49	6	461	6	390	-	-
50 to 99	8	1 030	9	1 314	-	-
100 to 199	33	48 228	20	20 282	-	-
200 and over	14	4 597	7	1 999	-	-
200 to 499	19	43 631	13	18 283	-	-
500 and over	(X)	(X)	50	10 339	-	-
Cattle	(X)	(X)	13	45	-	-
Farms with-	(X)	(X)	6	75	-	-
1 to 9	(X)	(X)	8	250	-	-
10 to 19	(X)	(X)	8	519	-	-
20 to 49	(X)	(X)	15	9 450	-	-
50 to 99	(X)	(X)	5	710	-	-
100 and over	(X)	(X)	5	1 343	-	-
100 to 199	(X)	(X)	5	7 397	-	-
200 to 499	(X)	(X)	47	12 208	1	43
500 and over	(X)	(X)	4	21	-	-
Calves	(X)	(X)	4	57	-	-
Farms with-	(X)	(X)	10	335	1	43
1 to 9	(X)	(X)	4	269	-	-
10 to 19	(X)	(X)	25	11 526	-	-
20 to 49	(X)	(X)	8	996	-	-
50 to 99	(X)	(X)	17	10 530	-	-
100 and over	49	11 250	(X)	(X)	(X)	(X)
100 to 199	52	10 563	(X)	(X)	(X)	(X)
200 and over	4	(X)	(X)	(X)	(X)	(X)
200 to 499						
500 and over						
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	55	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	52	43 617	50	11 483	(NA)	695
Cattle	(NA)	(NA)	41	4 831	1	40
Calves	(NA)	(NA)	45	6 652	1	655

	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	53	28 139	57	47 235	5	2 717	49	25 422
Farms with-								
1 to 19	4	31	5	47	1	12	3	19
20 to 49	6	204	5	174	-	-	6	204
50 to 99	9	543	7	529	-	-	9	543
100 and over	34	27 361	40	46 485	4	2 705	31	24 656
1964								
Total on place	49	23 597	(NA)	41 578	7	2 039	(NA)	21 558

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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	7	746	7	1 003	8	284	5	455
Farms with—								
1 to 24	—	—	2	15	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	1	26	(NA)	(NA)	(NA)	(NA)
50 to 99	2	136	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	3	540	3	887	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	133	(X)	(X)	4	28	(X)	(X)
Other hogs and pigs	7	613	(X)	(X)	8	256	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	4	123	(X)	(X)	5	65	(X)	(X)
December 1 of preceding year								
and May 31	4	72	(X)	(X)	4	21	(X)	(X)
June 1 and November 30	2	51	(X)	(X)	5	44	(X)	(X)
Any goats	—	—	—	—	1	137	1	10>
All other livestock	42	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	5 864	378 967	Nematodes in crops	—	—
Commercial fertilizer	120	372 447	Diseases in crops and orchards	183	67 769
acres on which used	75	362	Weeds or grass in crops	75	13 558
tons	3 711	804	Weeds or brush in pasture	—	137 093
dollars			Chemicals for defoliation or for growth	—	—
Lime	—	106	control of crops or thinning of fruit	10	747
acres on which used	25	227	Insect control on livestock and poultry	8 607	16
tons	26	168			10 271
dollars	180	452			
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	—	—			
acres on which used	—	—			
dollars	—	—			
Insects on other crops	205	67 999			
acres on which used	67	999			
dollars	1 022	044			

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	24	3 510	1	90	14	2 622	14	910	—	—
Improved pasture	33	45 076	12	22 385	23	36 518	23	7 815	2	60
Field corn for all purposes	—	—	—	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	—	—	—	—	—	—	—	—
All small grains	—	—	—	—	—	—	—	—	—	—
Field crops other than corn, sorghums,	—	—	—	—	—	—	—	—	—	—
small grains, silage, and field seeds	—	—	—	—	—	—	—	—	—	—
Hay or grass silage	4	335	3	330	1	120	1	26	—	—
Field seeds	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	7	1 578	6	1 548	7	1 578	7	2 784	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	344	79 746	273	73 480	342	79 548	342	60 964	16	2 746
Nursery or greenhouse products	8	58	6	55	7	52	7	55	—	—
All other crops	1	2	—	—	1	2	1	3	—	—

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—
Cut for green or dry fodder,									
hogged or grazed	—	—	(X)	—	—	(NA)	—	(NA)	—
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—
Cut for dry forage or									
hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	—	—	—	—	—	1	800	800	—
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	1	5	10	—	—	—	—	—	—
Small grain hay (tons, dry)	2	130	720	2	130	—	—	—	—
Other hay (tons, dry)	1	200	250	1	200	(NA)	90	85	—
Grass silage (tons, green)	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	1	1	8 100	—

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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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	7	1 578	6	1 548	11	3 679
Selected vegetables:						
Tomatoes	4	1 305	4	1 305	7	3 505
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(0)	1	(0)	-	-
Watermelons	-	-	-	-	2	110
Snap beans, bush, pole	-	-	-	-	1	10

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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
Land in orchards (see text)									
1969	344	79 746	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	300	47 654	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	1	1	70	-	1	70	1	2 500	-
1964	5	(NA)	82	2	73	9	1	240	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	1	70	-	1	70	1	2 500	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	10

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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)	55	121 900	15	(X)	86
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(0)	1	(0)	6	3 045	20	139 683
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	1	800	2	1 094
Firewood and fuelwood	1	1	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	4	3 974	(NA)	(NA)
Other forest products	1	800	(NA)	(NA)