

All Farms

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

	1969	1964		1969	1964
All farms	189	220	Number of farms by acres harvested:		
Land in farms	155 799	191 095	50 to 99 acres	2	3
Average size of farm	824.3	868.6	100 to 199 acres	2	3
Approximate land area	379 520	382 725	200 to 499 acres	7	5
Proportion in farms	41.1	49.9	500 to 999 acres	-	-
Value of land and buildings	29 905 921	(NA)	1,000 acres and over	1	-
Average per farm	158 232	94 736	Cropland used only for pasture		
Average per acre	191.95	108.53	or grazing	72	41
Land in Farms According to Use			..... farms	5 380	7 834
Total cropland	105	75	..... acres		
Harvested cropland	9 600	10 438	All other cropland (see text)	11	(NA)
..... farms	45	48	..... acres	350	329
..... acres	3 870	2 275	Woodland including woodland		
Number of farms by acres harvested:			pasture	97	179
1 to 9 acres	18	24	..... farms	104 813	159 611
10 to 19 acres	7	6	..... acres		
20 to 29 acres	3	2	All other land (see text)	139	(NA)
30 to 49 acres	5	5 farms	41 386	21 036
		 acres		
			Irrigated land	4	4
		 farms	383	476
		 acres		

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number			Total acres in farms	Acres of irrigated land	Number	Acres of harvested cropland
All farms	189	155 799	45	81 654	3 870	4	1 084	383	220	191 095	48	2 275
Farms with-												
1 to 9 acres	17	83	1	3	1	1	4	1	28	131	1	1
10 to 49 acres	59	1 518	12	269	49	1	40	2	80	2 274	16	50
50 to 69 acres	11	643	3	161	28	-	-	-	9	511	4	58
70 to 99 acres	18	1 442	6	485	53	-	-	-	16	1 293	3	69
100 to 139 acres	22	2 518	2	250	60	-	-	-	14	1 609	2	54
140 to 179 acres	8	1 208	5	773	286	1	140	30	11	1 646	1	2
180 to 219 acres	8	1 637	1	490	20	-	-	-	2	400	-	-
220 to 259 acres	1	230	-	-	-	-	-	-	4	957	1	15
260 to 499 acres	11	3 862	1	(D)	10	-	-	-	20	7 367	5	526
500 to 999 acres	9	6 115	2	(D)	(D)	1	900	350	10	7 222	2	595
1,000 to 1,999 acres	5	6 420	3	4 040	(D)	-	-	-	4	5 621	1	1
2,000 acres and over	20	130 123	9	73 668	2 108	-	-	-	22	162 065	12	904

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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	189	220	-	4	Under 25 years	-	4	-	(NA)
..... farms	155 799	191 095	-	32	25 to 34 years	23	20	-	(NA)
..... acres	45	48	-	1	35 to 44 years	34	50	-	(NA)
Harvested cropland	3 870	2 275	-	2	45 to 54 years	60	63	-	(NA)
..... farms	150	180	-	3	55 to 64 years	49	52	-	(NA)
..... acres	80 953	39 975	-	27	65 years and over	23	31	-	(NA)
Harvested cropland	35	37	-	1	Average age	50.7	50.4	0.0	(NA)
..... farms	2 632	1 000	-	2	Farm operators by place of residence:				
..... acres	29	28	-	-	On farm operated	128	189	-	(NA)
Part owners	66 195	110 375	-	-	Not on farm operated	29	(NA)	-	(NA)
..... farms	10	8	-	-	Farm operators reporting days of work				
..... acres	1 238	906	-	-	off farm	135	139	-	(NA)
Tenants	10	9	-	1	1 to 49 days	-	9	-	(NA)
..... farms	8 651	1 296	-	5	50 to 99 days	1	-	-	(NA)
..... acres	-	3	-	-	100 to 199 days	17	-	-	(NA)
Harvested cropland	-	1	-	-	200 days and over	117	130	-	(NA)
..... farms	-	3	-	-					
..... acres	-	1	-	-					
Percent of tenancy	5.2	4.1	0.0	25.0					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	30	21	products sold (see text)	10 633 055	9 597 150
Class 2- " \$20,000 to \$39,999	15	9	Average per farm	56 259	43 623
Class 3- " \$10,000 to \$19,999	9	18	Crops including nursery		
Class 4- " \$5,000 to \$9,999	9	13	products and hay	26	(NA)
Class 5- " \$2,500 to \$4,999	26	12	..... farms		
Class 6 (see text)	4	20	..... dollars	302 379	231 207
Part time (see text)	83	103	Forest products	15	33
Part retirement (see text)	13	24	..... farms		
Abnormal (see text) .....	-	-	..... dollars	98 083	209 975
			Livestock, poultry, and		
			their products	170	(NA)
		 farms		
		 dollars	10 232 593	9 155 376

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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	31	70	Customwork and other	3	(NA)
\$250 to \$499	25	26	agricultural services	28 820	(NA)
\$500 to \$999	21	30			
\$1,000 to \$1,499	12	8	Recreational services	-	1
\$1,500 to \$1,999	7	5			(D)
\$2,000 to \$2,499	11	8	Government farm programs	17	(NA)
\$2,500 and over	82	73		6 311	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	11 045 952	201 (NA)	Seeds, bulbs, plants, and trees	34 571	13 470
Number of farms with expenditures of--		(NA)	Commercial fertilizer	402 213	337 725
\$1 to \$499	22	(NA)	Lime	6 406	(NA)
\$500 to \$999	32	(NA)	Other agricultural chemicals (see text)	4 627	(NA)
\$1,000 to \$1,999	32	(NA)	Gasoline and other petroleum fuel and oil for the farm business	111 058	234 025
\$2,000 to \$2,999	8	(NA)	Hired farm labor	1 151 415	812 855
\$3,000 to \$4,999	22	(NA)	Contract labor, machine hire, and customwork	28 501	21 323
\$5,000 to \$9,999	53	(NA)	All other production expenses	2 907 706	(NA)
\$10,000 and over	53	(NA)			
Items reported both years	8 127 213	5 583 198			
Livestock and poultry	2 186 260	1 452 350			
Feed for livestock and poultry	4 213 195	2 711 450			
Commercially mixed formula feeds	4 080 996	2 675 850			

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	181	1 324 486		\$1,000 to \$4,999	103	256 042		
By value groups				\$5,000 to \$9,999	23	151 950		
\$1 to \$999	28	18 700		\$10,000 to \$19,999	10	123 794		
				\$20,000 and over	17	774 000		
	Equipment manufactured--							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	102	163	87	125	31	38	186	288
Motortrucks including pickups	142	289	88	138	66	151	175	303
Tractors other than garden tractors and motor tillers	129	225	51	81	92	144	137	210
Riding garden tractors 7 hp and over	30	34	20	20	10	14	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	17	18	10	10	8	8	16	17

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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	146	(X)	133	(X)	191	(NA)	(NA)	(NA)
Cattle and calves	145	23 427	131	16 162	181	28 032	145	9 741
Farms with--								
1 to 4	11	26	40	95	42	(NA)	(NA)	(NA)
5 to 9	25	166	23	158	(NA)	(NA)	(NA)	(NA)
10 to 19	32	470	20	270	55	(NA)	(NA)	(NA)
20 and over	77	22 765	48	15 639	84	(NA)	(NA)	(NA)
Cows and heifers that had calved	110	15 671	(X)	(X)	166	18 366	(NA)	(NA)
Milk cows	16	10 538	(X)	(X)	20	10 907	(NA)	(NA)
Farms with--								
1 or 2	8	12	(X)	(X)	12	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	6	10 513	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	13	289	12	362	38	665	19	864
Farms with--								
1 to 4	2	6	2	8	19	(NA)	(NA)	(NA)
5 to 9	5	29	1	5	(NA)	(NA)	(NA)	(NA)
10 to 24	1	20	4	73	12	(NA)	13	(NA)
25 and over	5	234	5	276	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	3	63	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	9	50	(X)	(X)	25	122	(X)	(X)
December 1 of preceding year and May 31	9	35	(X)	(X)	22	75	(X)	(X)
June 1 and November 30	4	15	(X)	(X)	15	47	(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	3	-	-
Horses and ponies	81	372	20	55	(NA)	(NA)	6	12
Chickens 3 months old or older	38	301 392	16	362 337	28	164 845	(NA)	106 615
Farms with-								
1 to 99	25	504	2	20	15	(NA)	(NA)	(NA)
100 to 399	-	-	1	118	2	(NA)	(NA)	(NA)
400 to 1,599	1	480	-	-	1	(NA)	(NA)	(NA)
1,600 and over	12	300 408	13	362 199	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	33	203 133	11	130 018	28	163 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	23	393 788	22	1 936 859	(NA)	(NA)	23	1 034 150
Other livestock and poultry	17	(X)	3	(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	3	18	18	12	Hay, excluding sorghum hay	30	(NA)	(NA)	(NA)
For grain	3	12	12	178	acres	3 556	1 669	1 669	5 171
bushels	100	4 805	4	805	tons	15 591	1	1	1
Cut for silage, green or dry fodder, or hogged or grazed	-	(NA)	(NA)	35	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	1	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	4 125
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	-	Tobacco	-	-	-	-
acres	130	-	-	-	acres	-	-	-	-
Wheat for grain	-	-	-	-	pounds	-	-	-	-
acres	-	-	-	-	Irish potatoes and sweetpotatoes	1	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	1	1	1	1
Other small grains for grain	-	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	7	12	12	266
acres	-	-	-	-	acres	76	266	266	2
bushels	-	-	-	-	bushels	1	2	2	3
Soybeans for beans	-	-	-	-	acres	(2)	3	3	3
acres	-	-	-	-	Land in orchards (see text)	8	10	10	76
bushels	-	-	-	-	acres	56	76	76	3
					Other crops	42	(NA)	(NA)	(NA)
					acres	42	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	-	20 000
					acres	-	-	-	-
					sq. ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	89	73	73	73	Total woodland	49	52	52	52
Land in farms	142 360	136 518	136 518	136 518	acres	98 140	114 642	114 642	114 642
Average size of farm	1 599.5	1 870.1	1 870.1	1 870.1	Woodland pastured	33	34	34	34
Value of land and buildings	25 718 605	(NA)	(NA)	(NA)	acres	84 382	102 293	102 293	102 293
Average per farm	288 973	(NA)	(NA)	(NA)	Woodland not pastured	21	24	24	24
Average per acre	180.65	(NA)	(NA)	(NA)	acres	13 758	12 349	12 349	12 349
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	36	31	31	31
Total cropland	48	(NA)	(NA)	(NA)	acres	33 746	11 753	11 753	11 753
acres	6 675	4 656	4 656	4 656	Improved pastureland and rangeland	26	30	30	30
Harvested cropland	30	24	24	24	acres	19 015	11 393	11 393	11 393
acres	3 741	2 145	2 145	2 145	Pastureland and rangeland not improved	14	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	14 731	360	360	360
1 to 49 acres	18	(NA)	(NA)	(NA)	All other land (see text)	60	70	70	70
50 to 99 acres	2	(NA)	(NA)	(NA)	acres	3 799	5 464	5 464	5 464
100 to 199 acres	2	(NA)	(NA)	(NA)	Irrigated land	4	3	3	3
200 to 499 acres	7	(NA)	(NA)	(NA)	acres	383	335	335	335
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	63	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	120 917	116 401	116 401	116 401
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	26	15	15	15	acres	-	(NA)	(NA)	(NA)
acres	2 789	2 355	2 355	2 355	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	2	2	2	acres	-	(NA)	(NA)	(NA)
acres	-	47	47	47	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	2	1	1	1	acres	-	(NA)	(NA)	(NA)
acres	38	10	10	10					
Cropland in cultivated summer fallow	2	-	-	-					
acres	16	-	-	-					
Cropland idle	3	4	4	4					
acres	91	99	99	99					

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	89	73	142 360	30	80 930	3 741	4	1 084	383
Farms with-									
1 to 9 acres	13	18	55	1	3	1	1	4	1
10 to 49 acres	15	13	389	2	60	5	1	40	2
50 to 69 acres	5	1	281	3	161	28	-	-	-
70 to 99 acres	4	3	305	3	220	28	-	-	-
100 to 139 acres	4	2	487	-	-	-	-	-	-
140 to 179 acres	6	2	928	5	773	286	1	140	30
180 to 219 acres	6	1	1 236	1	190	20	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	9	10	2 961	1	(D)	10	-	-	-
500 to 999 acres	4	4	2 565	2	(D)	(D)	1	900	350
1,000 to 1,999 acres	4	1	5 050	3	4 040	(D)	-	-	-
2,000 acres and over	19	17	128 103	9	73 668	2 108	-	-	-

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 4	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 4.4	Cropland	farms 4
Land in farms	acres 1 084	Harvested	acres 3
Cropland	acres 453	Used only for pasture	farms 2
Class 1-5 farms irrigated in 1969	number 4	Pasture, other than cropland pasture	acres 41
Proportion of all class 1-5 farms	percent 4.4	Water used	acre-feet 232
Land in farms	acres 1 084	Class 1-5 farms with artificial drainage	number 7
Average per farm	acres 271.0	Proportion of class 1-5 farms	percent 7.8
Cropland	acres 453	Land in farms	acres 36 942
Harvested cropland	acres 412	Average per farm	acres 5 277.4
Irrigated land	acres 383	Drained land	acres 8 977
Average per farm	acres 95.7	Average per farm	acres 1 282.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres 140

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				
Class 1-5 farm operators	farms 89	-	73	-	farms 9	-	(NA)	-	(NA)
Harvested cropland	acres 142 360	-	136 518	-	acres 47 911	-	(NA)	-	(NA)
Full owners	farms 67	-	54	-	10 or fewer shareholders	farms 9	-	(NA)	-
Harvested cropland	acres 74 596	-	(NA)	-	acres 47 911	-	(NA)	-	(NA)
Part owners	farms 18	-	13	-	More than 10 shareholders	farms -	-	(NA)	-
Harvested cropland	acres 60 069	-	(NA)	-	acres -	-	(NA)	-	(NA)
Tenants	farms 4	-	3	-	Other	farms -	-	(NA)	-
Harvested cropland	acres 7 695	-	(NA)	-	acres -	-	(NA)	-	(NA)
Percent of tenancy	acres 4.4	0.0	4.1		Farm operators by age groups:				
Farms by type of organization:					Under 25 years	-	-	-	2
Individual or family	farms 74	-	(NA)	-	25 to 34 years	16	-	-	5
Partnership	acres 70 565	-	(NA)	-	35 to 44 years	18	-	-	8
					45 to 54 years	20	-	-	31
					55 to 64 years	25	-	-	20
					65 years and over	10	-	-	7
					Average age	49.1	0.0	-	(NA)
					Farm operators by place of residence:				
					On farm operated	57	-	-	63
					Not on farm operated	13	-	-	10
					Farm operators reporting days of work off farm				
					1 to 49 days	44	-	-	31
					50 to 99 days	-	-	-	3
					100 to 199 days	1	-	-	2
					200 days and over	4	-	-	2
						39	-	-	24

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	30	21	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	15	9	\$2,500 to \$4,999	19	12
Class 3-- " \$10,000 to \$19,999	9	18	\$5,000 to \$7,499	6	5
Class 4-- " \$5,000 to \$9,999	9	13	\$7,500 to \$9,999	3	8
Class 5-- " \$2,500 to \$4,999	26	12	\$10,000 to \$14,999	7	7
Market value of all agricultural products sold (see text)	farms 89	73	\$15,000 to \$19,999	2	11
	dollars 10 568 414	9 525 654	\$20,000 to \$29,999	6	4
Average per farm	dollars 118 746	130 488	\$30,000 to \$39,999	9	5
			\$40,000 to \$59,999	8	5
			\$60,000 and over	22	16
			\$80,000 to \$79,999	3	(NA)
			\$80,000 and over	19	(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	16	299 667	Livestock, poultry, and their products sold	86	10 171 471
Grains	1	230	Poultry and poultry products	34	2 767 586
Tobacco	-	-	Dairy products	6	5 566 799
Cotton and cottonseed	-	-	Dairy cattle and calves	5	756 819
Field seeds, hay, forage, and silage	8	135 647	Other cattle and calves	56	1 063 120
Other field crops	-	-	Hogs, sheep, and goats	5	7 878
Vegetables, sweet corn, and melons	4	38 522	Other livestock and livestock products	9	9 269
Fruits, nuts, and berries	3	(D)	Farms with farm-related income from—		
Nursery and greenhouse products	1	(D)	Customwork and other agricultural services	3	28 820
Forest products sold	13	97 276	Recreational services	-	-
			Government farm programs	10	4 220

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)	10 905 719		(NA)		Commercial fertilizer	390 693		322 321	
Number of farms with expenditures of—					Lime	4 155		(NA)	
\$1 to \$1,999	5	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	4 252		(NA)	(NA)
\$2,000 to \$2,999	9	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	97 177		225 749	
\$3,000 to \$4,999	4	(NA)	(NA)	(NA)	Gasoline	66 146		149 260	
\$5,000 to \$9,999	18	(NA)	(NA)	(NA)	Diesel oil	34		11	
\$10,000 to \$19,999	11	(NA)	(NA)	(NA)	LP gas, butane, and propane	7 397		12 833	
\$20,000 to \$39,999	14	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	11 784		18 133	
\$40,000 and over	28	(NA)	(NA)	(NA)	Hired farm labor	1 143 350		805 436	
Items reported both years	8 022 359	5 474 152			Workers by number of days worked:				
Livestock and poultry	2 159 502	1 422 607			150 days or more	20	20		
Feed for livestock and poultry	4 173 076	2 673 722			Less than 150 days	358	358		
Commercially mixed formula feeds	75	79			Contract labor	16 078		18	
Feed ingredients	4 058 883	2 649 375			Machine hire and customwork	9 502		13 323	
Whole grains	9	4			All other production expenses	2 874 953		87	(NA)
Hay, green chop, and silage	6 359	17 864						(NA)	(NA)
Seeds, bulbs, plants, and trees	21	21						(NA)	(NA)

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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	83	1 089 906	\$10,000 to \$19,999	9	107 514
By value groups:			\$20,000 to \$29,999	9	191 000
\$1 to \$4,999	43	113 242	\$30,000 to \$49,999	2	(D)
\$5,000 to \$9,999	14	95 150	\$50,000 and over	6	(D)

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	49	90	43	72	11	18	61	130
2 or 3	15	34	17	38	4	8	(NA)	(NA)
4 and over	5	27	1	9	1	4	(NA)	(NA)
Motortrucks including pickups	69	211	52	102	27	109	78	195
2 and over	28	170	18	68	10	92	(NA)	(NA)
Tractors other than garden tractors and motor tillers	67	157	34	64	44	93	53	117
2 or 3	15	34	9	21	10	23	(NA)	(NA)
4 and over	12	83	4	22	5	41	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	67	139	34	56	44	83	53	113
Crawler tractors	11	18	6	8	7	10	2	4
Riding garden tractors 7 hp and over	16	20	9	9	7	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	12	13	10	10	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	8	9	6	6	2	3	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(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									
Any poultry	33	(X)	34	(X)	Turkeys	1	3	1	77
Chickens 3 months old or older	15	300 897	14	362 317	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	1	3	1	77
1 to 1,599	3	(D)	1	118	Ducks, geese, and other poultry	1	111	1	223
1,600 to 3,199	1	(D)	2	5 820	1964				
3,200 to 9,999	1	(D)	1	5 000	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	10	287 714	10	351 379	Chickens 4 months old or older	16	164 456	(NA)	106 593
Hens and pullets of laying age excluding started pullets	11	202 673	9	129 998	Broilers and other meat-type chickens	(NA)	(NA)	23	1 034 134
Pullets not yet of laying age	6	97 394	6	230 679	Turkeys	(NA)	(NA)	-	-
Other chickens	2	830	2	1 640					
Broilers and other meat-type chickens less than 3 months old	18	393 724	22	1 936 859					

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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	64	(X)	63	(X)	(X)	(X)
Any cattle, hogs, or sheep	61	(X)	60	(X)	(X)	(X)
Cattle and calves	61	21 942	59	15 639	4	(D)
Farms with--						
1 to 19	11	74	16	128	2	6
20 to 49	12	401	16	492	-	-
50 to 99	10	707	10	575	-	-
100 to 199	13	1 725	9	1 183	1	100
200 and over	15	19 035	8	13 261	1	(D)
200 to 499	8	2 358	3	1 018	-	-
500 and over	7	16 677	5	12 243	1	(D)
Cattle	(X)	(X)	44	7 378	1	(D)
Farms with--						
1 to 9	(X)	(X)	19	75	-	-
10 to 19	(X)	(X)	5	73	-	-
20 to 49	(X)	(X)	8	244	-	-
50 to 99	(X)	(X)	4	254	-	-
100 and over	(X)	(X)	8	6 732	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	4	1 126	-	-
500 and over	(X)	(X)	3	(D)	1	(D)
Calves	(X)	(X)	48	8 261	3	(D)
Farms with--						
1 to 9	(X)	(X)	7	31	2	6
10 to 19	(X)	(X)	7	89	-	-
20 to 49	(X)	(X)	16	510	-	-
50 to 99	(X)	(X)	5	268	-	-
100 and over	(X)	(X)	13	7 363	1	(D)
100 to 199	(X)	(X)	7	889	1	(D)
200 and over	(X)	(X)	6	6 474	-	-
Heifers and heifer calves	50	2 956	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	4 113	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	49	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	46	24 670	43	8 639	(NA)	391
Cattle	(NA)	(NA)	28	2 673	2	(D)
Calves	(NA)	(NA)	38	5 966	2	(D)
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	48	14 873	61	11 420	8	10 522
Farms with--						
1 to 19	16	101	13	87	2	9
20 to 49	6	179	11	373	1	25
50 to 99	12	813	10	707	-	-
100 and over	14	13 780	27	10 253	5	10 488
1964						
Total on place	44	16 276	(NA)	13 776	10	10 894
Cattle and calves other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	48	14 873	61	11 420	8	10 522
Farms with--						
1 to 19	16	101	13	87	2	9
20 to 49	6	179	11	373	1	25
50 to 99	12	813	10	707	-	-
100 and over	14	13 780	27	10 253	5	10 488
1964						
Total on place	44	16 276	(NA)	13 776	10	10 894
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	48	14 873	61	11 420	8	10 522
Farms with--						
1 to 19	16	101	13	87	2	9
20 to 49	6	179	11	373	1	25
50 to 99	12	813	10	707	-	-
100 and over	14	13 780	27	10 253	5	10 488
1964						
Total on place	44	16 276	(NA)	13 776	10	10 894

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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	5	82	5	250	11	362	7	674
Farms with—							(NA)	(NA)
1 to 24	3	14	1	24	(NA)	(NA)	(NA)	(NA)
25 to 49	2	68	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	9	(X)	(X)	6	72	(X)	(X)
Other hogs and pigs	4	73	(X)	(X)	11	290	(X)	(X)
Feeder pigs sold	(X)	(X)	2	43	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	5	31	(X)	(X)	8	81	(X)	(X)
December 1 of preceding year								
and May 31	5	22	(X)	(X)	8	48	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	5	33	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	27	-	-	(NA)	(NA)	(NA)	(NA)
All other livestock	34	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	52	Nematodes in crops	farms ..	-
	dollars ..	399 100		acres on which used ..	-
Commercial fertilizer	farms ..	40	Diseases in crops and orchards	farms ..	4
	acres on which used ..	14 508		acres on which used ..	26
	tons ..	5 893		dollars ..	544
	dollars ..	390 693	Weeds or grass in crops	farms ..	-
Lime	farms ..	10		acres on which used ..	-
	acres on which used ..	1 065		dollars ..	-
	tons ..	551	Weeds or brush in pasture	farms ..	-
	dollars ..	4 155		acres on which used ..	-
Sprays, dusts, fumigants, etc. to control—				dollars ..	-
Insects on hay crops	farms ..	2	Chemicals for defoliation or for growth	farms ..	-
	acres on which used ..	500	control of crops or thinning of fruit	acres on which used ..	-
	dollars ..	700		dollars ..	-
Insects on other crops	farms ..	2	Insect control on livestock and poultry	farms ..	17
	acres on which used ..	91		dollars ..	2 390
	dollars ..	507			

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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	26	2 789	2	41	10	403	10	207	-	-
Improved pasture	26	19 015	-	-	19	10 699	19	4 008	4	245
Field corn for all purposes	1	8	-	-	1	8	1	1	-	-
Sorghums for all purposes	1	130	1	130	1	130	1	65	1	3
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	1	1	-	-	1	1	1	(2)	-	-
Hay or grass silage	22	3 452	1	180	13	3 117	13	964	5	250
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	5	74	1	10	5	75	5	85	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	38	1	2	4	35	4	25	-	-
Nursery or greenhouse products	1	40	1	20	1	40	1	40	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	8	50	-	-	-	3	117	3 400	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	(NA)	23	(NA)	-	-	-
Cut for green or dry fodder,												
hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	130	1 950	1	130	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	-	-	-	-	-	-	1	10	20	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	1	16	20	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	21	42	-	-	-	2	55	85	-	-	-
Other hay (tons, dry)	17	3 411	15 385	1	180	-	(NA)	72	139	-	-	-
Grass silage (tons, green)	1	4	4	-	-	-	1	320	2 100	-	-	-
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	3	27 540	-	-	-

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	2	4 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	10	10

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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	5	74	1	10	6	253
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	2	1	-	-	1	1
Watermelons	1	5	-	-	2	4
Snap beans, bush, pole	-	-	-	-	2	1

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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						Harvested	Quantity	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting			Quantity
				Farms reporting	Number	Farms reporting	Number				
Land in orchards (see text)	6	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)		
1969	4	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)		
1964	-	(NA)	-	-	-	-	-	-	-		
Apples (pounds)	-	-	-	-	-	-	-	-	-		
1969	-	(NA)	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Peaches, all (pounds)	4	(NA)	4 302	3	3 900	2	402	1	960		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Clingstone (pounds)	-	-	-	-	-	-	-	-	-		
Freestone (pounds)	-	-	-	-	-	-	-	-	-		
Pears, all (pounds)	1	(NA)	2	1	1	1	1	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Bartlett (pounds)	-	-	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Tart (pounds)	-	-	-	-	-	-	-	-	-		
Sweet (pounds)	-	-	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-		
1969	-	-	-	-	-	-	-	-	-		
1964	1	(NA)	8	-	-	1	8	-	-		

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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)	2	7 750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	40	(D)	1	20 000	50	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	30	9 500
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	6	65 053	6	88 417
Firewood and fuelwood	1	455	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	7	(D)	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)