

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	303	853	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	246 390	209 955	50 to 99 acres . . . . .	24	38
Average size of farm . . . . . acres . . . . .	813.1	246.1	100 to 199 acres . . . . .	31	25
Approximate land area . . . . . acres . . . . .	293 056	293 125	200 to 499 acres . . . . .	30	28
Proportion in farms . . . . . percent . . . . .	84.1	71.6	500 to 999 acres . . . . .	42	35
Value of land and buildings . . . . . dollars . . . . .	78 516 930	(NA)	1,000 acres and over . . . . .	61	44
Average per farm . . . . . dollars . . . . .	259 131	55 013	Cropland used only for pasture or grazing . . . . . farms . . . . .	52	45
Average per acre . . . . . dollars . . . . .	318.66	231.43	acres . . . . .	3 493	3 406
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	129	(NA)
Total cropland . . . . . farms . . . . .	297	841	acres . . . . .	19 700	10 906
Harvested cropland . . . . . farms . . . . .	199 903	149 167	Woodland including woodland pasture . . . . . farms . . . . .	150	211
acres . . . . .	294	839	acres . . . . .	24 306	51 012
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	208	(NA)
1 to 9 acres . . . . .	22	186	acres . . . . .	22 181	9 771
10 to 19 acres . . . . .	21	343	Irrigated land . . . . . farms . . . . .	28	26
20 to 29 acres . . . . .	25	79	acres . . . . .	10 972	5 525
30 to 49 acres . . . . .	38	61			

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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 . . . . .	303	246 390	294	245 737	176 710	28	68 961	10 972	853	209 955	839	134 855
Farms with—												
1 to 9 acres . . . . .	15	50	11	46	30	-	-	-	184	1 159	177	1 144
10 to 49 acres . . . . .	57	1 840	56	1 801	1 307	1	40	7	443	7 237	438	6 656
50 to 69 acres . . . . .	15	894	15	894	502	1	69	13	30	1 795	29	1 048
70 to 99 acres . . . . .	26	2 089	24	1 942	1 090	-	-	-	37	3 013	36	1 721
100 to 139 acres . . . . .	19	2 182	19	2 182	1 542	-	-	-	20	2 374	20	1 501
140 to 179 acres . . . . .	20	3 086	20	3 086	1 842	-	-	-	14	2 186	14	1 433
180 to 219 acres . . . . .	15	2 946	14	2 763	1 854	-	-	-	6	1 163	6	805
220 to 259 acres . . . . .	4	960	4	960	569	-	-	-	9	2 189	9	1 521
260 to 499 acres . . . . .	22	8 044	21	7 764	6 348	-	-	-	17	5 829	17	4 051
500 to 999 acres . . . . .	32	23 545	32	23 545	19 211	5	4 315	901	34	25 537	34	19 436
1,000 to 1,999 acres . . . . .	35	47 841	35	47 841	36 729	6	8 421	1 517	24	38 191	24	22 924
2,000 acres and over . . . . .	43	152 913	43	152 913	105 686	15	56 116	8 534	35	119 285	35	72 615

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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 . . . . .	303	853	112	665	Under 25 years . . . . .	-	15	-	(NA)
Harvested cropland . . . . . farms . . . . .	294	839	12 399	16 050	25 to 34 years . . . . .	27	70	3	(NA)
acres . . . . .	176 710	134 855	103	657	35 to 44 years . . . . .	74	209	19	(NA)
Full owners . . . . . farms . . . . .	115	115	56	59	45 to 54 years . . . . .	86	233	24	(NA)
Harvested cropland . . . . . farms . . . . .	47 965	24 759	5 730	3 226	55 to 64 years . . . . .	70	217	33	(NA)
acres . . . . .	110 106	14 871	51	55	65 years and over . . . . .	46	109	33	(NA)
Part owners . . . . . farms . . . . .	100	96	26	27	Average age . . . . .	51.0	49.8	57.1	(NA)
Harvested cropland . . . . . farms . . . . .	103 581	120 295	5 241	3 995	Farm operators by place of residence:				
acres . . . . .	97 96	76 275	23	27	On farm operated . . . . .	198	720	76	(NA)
Tenants . . . . . farms . . . . .	88	638	30	579	Not on farm operated . . . . .	77	(NA)	23	(NA)
Harvested cropland . . . . . farms . . . . .	94 844	55 695	1 428	8 829	Farm operators reporting days of work				
acres . . . . .	87 633	36 402	29	575	off farm . . . . .	124	194	50	(NA)
Percent of tenancy . . . . .	29.0	74.8	26.7	87.1	1 to 49 days . . . . .	35	143	18	(NA)
					50 to 99 days . . . . .	11	7	7	(NA)
					100 to 199 days . . . . .	34	51	13	(NA)
					200 days and over . . . . .	44		12	(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 . . . . .	14 341 134	18 302 500
Class 1—Sales of \$40,000 and over . . . . .	87	86	Average per farm . . . . . dollars . . . . .	47 330	21 457
Class 2— " \$20,000 to \$39,999 . . . . .	25	18	Crops including nursery products and hay . . . . . farms . . . . .	287	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	23	30	dollars . . . . .	11 725 565	17 733 160
Class 4— " \$5,000 to \$9,999 . . . . .	22	95	Forest products . . . . . farms . . . . .	8	8
Class 5— " \$2,500 to \$4,999 . . . . .	53	300	dollars . . . . .	5 206	65 618
Class 6 (see text) . . . . .	37	257	Livestock, poultry, and their products . . . . . farms . . . . .	79	(NA)
Part time (see text) . . . . .	29	14	dollars . . . . .	2 610 363	501 185
Part retirement (see text) . . . . .	27	53			
Abnormal (see text) . . . . .	-	-			

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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								
\$1 to \$249	13	10						
\$250 to \$499	15	9						
\$500 to \$999	24	32						
\$1,000 to \$1,499	11	74						
\$1,500 to \$1,999	23	92						
\$2,000 to \$2,499	15	107						
\$2,500 and over	202	529						
Farms with farm related income from-								
Customwork and other agricultural services					49		(NA)	
dollars					139 020		(NA)	
Recreational services					4		3	
dollars					10 511		(D)	
Government farm programs					205		(NA)	
dollars					3 300 372		(NA)	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms	303	farms	853	farms	275	farms	829
dollars	14 525	874	(NA)	(NA)	dollars	617 488	dollars	229 605
Number of farms with expenditures of-								
\$1 to \$499	26	(NA)						
\$500 to \$999	31	(NA)						
\$1,000 to \$1,999	42	(NA)						
\$2,000 to \$2,999	15	(NA)						
\$3,000 to \$4,999	28	(NA)						
\$5,000 to \$9,999	36	(NA)						
\$10,000 and over	125	(NA)						
Items reported both years	dollars	5 743 446	dollars	4 077 423				
Livestock and poultry	farms	22	farms	48				
dollars	52 299		82 380					
Feed for livestock and poultry	farms	73	farms	149				
dollars	133 507		51 153					
Commercially mixed formula feeds	farms	42	farms	55				
tons	180		384					
dollars	17 508		30 253					
Seeds, bulbs, plants, and trees	farms		farms			275	farms	829
dollars			(NA)		dollars	617 488	dollars	229 605
Commercial fertilizer	farms		farms			284	farms	782
dollars			(NA)		dollars	535 573	dollars	583 735
Lime	farms		farms			60	farms	13
dollars			(NA)		dollars	61 766	dollars	(NA)
Other agricultural chemicals (see text)	farms		farms			221	farms	(NA)
dollars			(NA)		dollars	1 307 913	dollars	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms		farms			299	farms	724
dollars			(NA)		dollars	921 260	dollars	856 455
Hired farm labor	farms		farms			211	farms	403
dollars			82 380		dollars	2 831 287	dollars	1 730 050
Contract labor, machine hire, and customwork	farms		farms			193	farms	296
dollars			51 153		dollars	652 032	dollars	544 045
All other production expenses	farms		farms			269	farms	(NA)
dollars			30 253		dollars	7 412 749	dollars	(NA)

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

	1969		Dollars	1969		Dollars		
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	296	9 558 165	\$1,000 to \$4,999	52	119 989			
By value groups			\$5,000 to \$9,999	56	356 500			
\$1 to \$999	24	12 650	\$10,000 to \$19,999	41	552 760			
			\$20,000 and over	123	8 516 266			
Equipment manufactured -								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	206	297	165	243	52	54	487	745
Motortrucks including pickups	249	581	179	362	137	219	303	493
Tractors other than garden tractors and motor tillers	270	1 042	179	659	169	383	274	1 196
Riding garden tractors 7 hp and over	13	14	12	13	1	1	(NA)	(NA)
Grain and bean combines, self propelled	131	248	98	171	48	77	95	155
Cornpickers, corn heads, and picker shellers	18	25	14	18	6	7	12	13
Pickup balers	28	31	15	16	14	15	41	45

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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	85	(X)	71	(X)	348	(NA)	(NA)	(NA)
Cattle and calves	59	8 203	47	2 563	139	4 943	52	1 607
Farms with-								
1 to 4	17	42	18	39	98	(NA)	(NA)	(NA)
5 to 9	7	50	2	13	(NA)	(NA)	(NA)	(NA)
10 to 19	10	131	5	60	10	(NA)	(NA)	(NA)
20 and over	25	7 980	22	2 451	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	53	5 758	(X)	(X)	132	2 881	(NA)	(NA)
Milk cows	29	94	(X)	(X)	60	94	(NA)	(NA)
Farms with-								
1 or 2	21	29	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	39	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	48	486	35	494	289	1 550	44	1 042
Farms with-								
1 to 4	18	35	4	12	243	(NA)	9	(NA)
5 to 9	11	73	15	100	(NA)	(NA)	(NA)	(NA)
10 to 24	16	228	7	119	38	(NA)	35	(NA)
25 and over	3	150	9	263	8	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	34	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between-								
December 1 of preceding year and November 30	35	99	(X)	(X)	117	266	(X)	(X)
December 1 of preceding year and May 31	25	55	(X)	(X)	81	137	(X)	(X)
June 1 and November 30	24	44	(X)	(X)	91	129	(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 .....	-	-	-	-	1	35	1	35
Horses and ponies .....	24	135	1	25	(NA)	(NA)	4	12
Chickens 3 months old or older .....	35	830	1	34	234	11 160	(NA)	2 370
Farms with—								
1 to 99 .....	35	830	1	34	229	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	34	697	1	30	230	9 913	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	7	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	19	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes .....	23		120		Hay, excluding sorghum hay .....	21		(NA)	
For grain .....	20		101		acres .....	1 064		2 272	
acres .....	190		1 057		tons .....	2 240		3 642	
bushels .....	6 575		34 762		Cotton .....	257		823	
acres .....	5		(NA)		acres .....	41 931		47 749	
bushels .....	351		92		bales .....	46 900		75 567	
Cut for silage, green or dry fodder, or hogged or grazed .....					Peanuts for nuts .....			10	
acres .....					acres .....	1		208	
bushels .....					pounds .....	600		303 765	
Sorghums for all purposes except sirup .....	3		4		Tobacco .....				
For grain or seed .....	2		1		acres .....				
acres .....	(D)		5		pounds .....				
bushels .....	(D)		285		Irish potatoes and sweetpotatoes .....	2		(NA)	
acres .....	1		(NA)		acres .....	1		10	
bushels .....	160		46		Vegetables, sweet corn, or melons for sale .....			1	
Wheat for grain .....	80		90		acres .....			1	
acres .....	6 382		15 908		bushels .....				
bushels .....	179 107		489 705		Berries for sale .....				
Other small grains for grain .....	25		(NA)		acres .....				
acres .....	6 177		4 462		Land in orchards (see text) .....	10		16	
bushels .....					acres .....	172		192	
Soybeans for beans .....	256		254		Other crops .....	3		(NA)	
acres .....	119 245		69 384		acres .....	44		(NA)	
bushels .....	2 413 344		1 513 550		Greenhouse products under glass or other protection .....			(NA)	
					acres .....			1 200	
					sq. ft. .....				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	number.	acres.	number.	acres.		acres.	acres.	acres.	acres.
Class 1-5 farms .....	210		529		Total woodland .....	110		188	
Land in farms .....	242 232		206 365		acres .....	23 399		50 482	
Average size of farm .....	1 153.4		390.1		Woodland pastured .....	37		51	
Value of land and buildings .....	76 824 491		(NA)		acres .....	4 200		4 220	
Average per farm .....	365 830		(NA)		Woodland not pastured .....	84		168	
Average per acre .....	317.15		(NA)		acres .....	19 199		46 262	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	26		46	
Total cropland .....	210		(NA)		acres .....	13 247		3 229	
acres .....	197 203		146 273		Improved pastureland and rangeland .....	10		14	
Harvested cropland .....	210		528		acres .....	12 042		1 135	
acres .....	174 972		132 062		Pastureland and rangeland not improved .....	21		(NA)	
Number of farms by acres harvested:					acres .....	1 205		2 094	
1 to 49 acres .....	23		(NA)		All other land (see text) .....	137		197	
50 to 99 acres .....	23		(NA)		acres .....	8 383		6 375	
100 to 199 acres .....	31		(NA)		Irrigated land .....	27		22	
200 to 499 acres .....	30		(NA)		acres .....	10 965		5 492	
500 to 999 acres .....	42		(NA)		Total pastureland (all types) .....	76		(NA)	
1,000 acres and over .....	61		(NA)		acres .....	20 851		10 812	
1,000 to 1,999 acres .....	39		(NA)		Conservation Practices				
2,000 acres and over .....	22		(NA)		Grain or row crops farmed on the contour .....	5		(NA)	
Cropland used only for pasture or grazing .....	40		42		acres .....	1 305		(NA)	
acres .....	3 404		3 363		Stripcropping systems to control erosion .....			(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	12		27		acres .....			(NA)	
acres .....	1 213		2 219		Cropland and pastureland having terraces .....	1		(NA)	
Cropland on which all crops failed .....	31		20		acres .....	165		(NA)	
acres .....	4 921		569						
Cropland in cultivated summer fallow .....	47								
acres .....	5 212								
Cropland idle .....	48		54						
acres .....	7 481		8 060						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	210	529	242 232	210	242 232	174 972	27	68 921	10 965
Farms with--									
1 to 9 acres	-	15	-	-	-	-	-	-	-
10 to 49 acres	6	296	243	-	243	213	-	-	-
50 to 69 acres	6	25	378	6	378	215	1	69	13
70 to 99 acres	16	34	1 290	16	1 290	911	-	-	-
100 to 139 acres	14	20	1 608	14	1 608	1 400	-	-	-
140 to 179 acres	19	14	2 927	19	2 927	1 836	-	-	-
180 to 219 acres	14	6	2 763	14	2 763	1 854	-	-	-
220 to 259 acres	4	9	960	4	960	569	-	-	-
260 to 499 acres	21	17	7 764	21	7 764	6 348	-	-	-
500 to 999 acres	32	34	23 545	32	23 545	19 211	5	4 315	901
1,000 to 1,999 acres	35	24	47 841	35	47 841	36 729	6	8 421	1 517
2,000 acres and over	43	35	152 913	43	152 913	105 686	15	56 116	8 534

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	28		Irrigated land--Continued		
Proportion of all class 1-5 farms	13.3		Cropland	farms..	27
Land in farms	70 217		acres..		10 965
Cropland	57 945		Harvested	farms..	27
Harvested cropland	51 659		acres..		10 965
Used only for pasture			farms..		-
Pasture, other than cropland pasture			acres..		-
Water used			farms..		-
acres..			acres..		-
acre-feet..			Pasture, other than cropland pasture	farms..	-
			acres..		-
Class 1-5 farms irrigated in 1969	27		Water used	acre-feet..	17 101
Proportion of all class 1-5 farms	12.8				
Land in farms	68 921		Class 1-5 farms with artificial drainage	number..	53
Average per farm	2 552.6		Proportion of class 1-5 farms	percent.	25.2
Cropland	56 649		Land in farms	acres..	92 093
Harvested cropland	51 659		Average per farm	acres..	1 737.6
Irrigated land	10 965		Drained land	acres..	79 066
Average per farm	406.1		Average per farm	acres..	1 491.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number..	12
			Land in farms	acres..	31 979

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms..	25	1	(NA)
Class 1-5 farm operators	farms.. 210	44	529	206	acres..	70 375	(D)	(NA)	(NA)
Harvested cropland	farms.. 210	44	528	206	10 or fewer shareholders	farms..	23	-	(NA)
acres..	174 972	6 381	132 062	132 062	acres..	(D)	-	(NA)	(NA)
Full owners	farms.. 62	23	82	(NA)	More than 10 shareholders	farms..	2	1	(NA)
acres..	46 097	4 653	(NA)	(NA)	acres..	(D)	(D)	(NA)	(NA)
Harvested cropland	farms.. 62	23	(NA)	(NA)	Other	farms..	1	-	(NA)
acres..	31 753	2 721	(NA)	(NA)	acres..	884	-	(NA)	(NA)
Part owners	farms.. 87	16	94	(NA)	Farm operators by age groups:				
acres..	102 270	4 269	(NA)	(NA)	Under 25 years		-	-	6
Harvested cropland	farms.. 87	16	(NA)	(NA)	25 to 34 years		23	2	32
acres..	77 119	3 198	(NA)	(NA)	35 to 44 years		57	6	147
Tenants	farms.. 61	5	349	(NA)	45 to 54 years		70	17	161
acres..	93 865	515	(NA)	(NA)	55 to 64 years		41	10	127
Harvested cropland	farms.. 61	5	(NA)	(NA)	65 years and over		19	9	56
acres..	66 100	462	(NA)	(NA)	Average age		48.6	54.3	(NA)
Percent of tenancy	29.0	11.3	65.9		Farm operators by place of residence:				
					On farm operated		136	30	453
					Not on farm operated		58	7	28
Farms by type of organization.					Farm operators reporting days of work off farm		69	15	111
Individual or family	farms.. 151	40	(NA)	(NA)	1 to 49 days		19	8	40
acres..	117 187	7 151	(NA)	(NA)	50 to 99 days		6	2	35
Partnership	farms.. 33	3	(NA)	(NA)	100 to 199 days		17	4	17
acres..	53 786	(D)	(NA)	(NA)	200 days and over		27	1	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	Market value	Number	Market value		Number	Market value	Number	Market value
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	87	210	86	529	\$1 to \$2,499 (see text)	8			(X)
Class 2-- " \$20,000 to \$39,999	25	834	18	444	\$2,500 to \$4,999	45			300
Class 3-- " \$10,000 to \$19,999	23	834	30	444	\$5,000 to \$7,499	18			71
Class 4-- " \$5,000 to \$9,999	22	834	95	444	\$7,500 to \$9,999	4			24
Class 5-- " \$2,500 to \$4,999	53	834	300	444	\$10,000 to \$14,999	13			16
Market value of all agricultural products sold (see text)	14 244	834	17 760	444	\$15,000 to \$19,999	10			14
Average per farm	67	832	33	573	\$20,000 to \$29,999	19			9
					\$30,000 to \$39,999	6			9
					\$40,000 to \$59,999	21			10
					\$60,000 and over	66			76
					\$60,000 to \$79,999	16			(NA)
					\$80,000 and over	50			(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	208	11 640 647	Livestock, poultry, and their products sold	58	2 598 981
Grains	206	6 639 235	Poultry and poultry products	4	68
Tobacco	-	-	Dairy products	3	10 657
Cotton and cottonseed	185	4 952 990	Dairy cattle and calves	2	844
Field seeds, hay, forage, and silage	15	25 476	Other cattle and calves	38	2 565 493
Other field crops	-	-	Hogs, sheep, and goats	26	16 919
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	1	5 000
Fruits, nuts, and berries	10	17 946	Farms with farm-related income from—		
Nursery and greenhouse products	1	5 000	Customwork and other agricultural services	40	126 583
Forest products sold	8	5 206	Recreational services	2	2 530
			Government farm programs	159	3 257 005

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	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	14 428 991	529 (NA)	Commercial fertilizer	201	508	528 117	552 983
Number of farms with expenditures of—			Lime	53	13		
\$1 to \$1,999	15	(NA)	Other agricultural chemicals (see text)	61 296	(NA)		(NA)
\$2,000 to \$2,999	6	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 304 348	(NA)		(NA)
\$3,000 to \$4,999	28	(NA)	Gasoline	210	497		
\$5,000 to \$9,999	36	(NA)	and oil for the farm business	899 409	817 868		
\$10,000 to \$19,999	17	(NA)	Diesel oil	185	469		
\$20,000 to \$39,999	31	(NA)	LP gas, butane, and propane	315 769	330 066		
\$40,000 and over	77	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	144	202		
Items reported both years	5 681 429	3 969 377	Hired farm labor	347 228	215 961		
Livestock and poultry	11	(NA)	Workers by number of days worked:	144 504	189 103		
Feed for livestock and poultry	50 748	82 150	150 days or more	137	192		
Commercially mixed formula feeds	41	(NA)	Less than 150 days	91 908	492		
Feed ingredients	130 056	44 138	Contract labor	210	492		
Whole grains	27	50	Machine hire and customwork	91 908	82 738		
Hay, green chop, and silage	160	(NA)	All other production expenses	172	(NA)		
Seeds, bulbs, plants, and trees	15 738	27 373		2 822 107	1 724 466		

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	209	9 103 106	\$10,000 to \$19,999	35	460 300				
By value groups:			\$20,000 to \$29,999	19	435 600				
\$1 to \$4,999	21	51 500	\$30,000 to \$49,999	39	1 338 225				
\$5,000 to \$9,999	34	229 500	\$50,000 and over	61	6 587 981				
		7							
			Equipment manufactured —						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	158	247	141	217	28	30	376	634	
2 or 3	53	118	50	109	2	4	(NA)	(NA)	
4 and over	6	30	4	21	-	-	(NA)	(NA)	
Motortrucks including pickups	200	517	159	331	107	186	253	443	
2 and over	115	432	76	248	42	121	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	194	942	151	613	120	329	232	1 138	
2 or 3	65	156	48	110	43	103	(NA)	(NA)	
4 and over	99	756	68	468	35	184	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	192	920	150	599	117	321	232	1 114	
Crawler tractors	14	22	8	14	8	8	11	24	
Riding garden tractors 7 hp and over	13	14	12	13	1	1	(NA)	(NA)	
Grain and bean combines, self-propelled	124	237	94	165	44	72	89	143	
Cornpickers, corn heads, and picker-shellers	18	25	14	18	6	7	(NA)	(NA)	
Corn heads for combines	12	18	9	12	5	6	(NA)	(NA)	
Other cornpickers and picker-shellers	7	7	6	6	1	1	(NA)	(NA)	
Pickup balers	27	30	14	15	14	15	(NA)	(NA)	
Windrowers, pull and self-propelled	10	11	7	7	4	4	(NA)	(NA)	
Field forage harvesters, shear bar	4	5	3	4	1	1	(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	17	(X)	1	(X)	Turkeys	3	17	1	3
Chickens 3 months old or older	17	380	1	34	Turkey hens kept for breeding	3	12	-	-
Farms with-	17	380	1	34	Other turkeys	3	5	1	3
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	7	1	5
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	144	9 273	(NA)	2 115
Hens and pullets of laying age excluding started pullets	17	350	1	30	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	20	-	-	Turkeys	(NA)	(NA)	15	55
Other chickens	3	10	1	4					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number		
1969								
Any livestock	66	(X)	55	(X)	(X)	(X)		
Any cattle, hogs, or sheep	54	(X)	54	(X)	(X)	(X)		
Cattle and calves	44	8 161	40	2 544	1	52		
Farms with-	19	181	18	93	-	-		
1 to 19	8	229	13	412	-	-		
20 to 49	6	431	3	177	1	52		
50 to 99	5	653	3	387	-	-		
100 to 199	6	6 667	3	1 475	-	-		
200 and over	3	891	2	(D)	-	-		
200 to 499	3	5 776	1	(D)	-	-		
500 and over	(X)	(X)	28	1 344	-	-		
Cattle	(X)	(X)	15	53	-	-		
Farms with-	(X)	(X)	7	82	-	-		
1 to 9	(X)	(X)	3	94	-	-		
10 to 19	(X)	(X)	1	(D)	-	-		
20 to 49	(X)	(X)	2	(D)	-	-		
50 to 99	(X)	(X)	1	(D)	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	1	(D)	-	-		
500 and over	(X)	(X)	35	1 200	1	52		
Calves	(X)	(X)	14	55	-	-		
Farms with-	(X)	(X)	2	30	-	-		
1 to 9	(X)	(X)	14	376	-	-		
10 to 19	(X)	(X)	2	(D)	1	52		
20 to 49	(X)	(X)	3	590	-	-		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	34	667	(X)	(X)	(X)	(X)		
Heifers and heifer calves	39	1 760	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	1	(X)	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers								
1964								
Any cattle, hogs, or sheep	237	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	110	4 830	46	1 586	(NA)	30		
Cattle	(NA)	(NA)	27	405	-	-		
Calves	(NA)	(NA)	40	1 181	1	30		
	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	40	5 734	43	8 084	17	77	34	5 657
Farms with-	21	140	19	165	16	57	16	104
1 to 19	7	204	7	189	1	20	6	182
20 to 49	6	392	6	429	-	-	6	392
50 to 99	6	4 998	11	7 301	-	-	6	4 979
100 and over								
1964								
Total on place	105	2 821	(NA)	4 756	45	74	(NA)	2 747

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	24	361	24	356	185	1 112	36	922
Farms with—								
1 to 24	21	211	18	184	(NA)	(NA)	(NA)	(NA)
25 to 49	2	93	6	172	(NA)	(NA)	(NA)	(NA)
50 to 99	1	57	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	89	(X)	(X)	69	187	(X)	(X)
Other hogs and pigs	22	272	(X)	(X)	181	925	(X)	(X)
Feeder pigs sold	(X)	(X)	4	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	23	73	(X)	(X)	80	204	(X)	(X)
December 1 of preceding year and May 31	19	42	(X)	(X)	54	104	(X)	(X)
June 1 and November 30	17	31	(X)	(X)	67	100	(X)	(X)
Sheep and lambs	-	-	-	-	1	35	1	35
Any goats	4	91	1	8	-	-	-	-
All other livestock	20	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	206	Nematodes in crops	farms	1
	dollars	1 893 761		acres on which used	90
Commercial fertilizer	farms	191	Diseases in crops and orchards	farms	4
	acres on which used	63 811		acres on which used	168
	tons	7 291		dollars	5 654
	dollars	528 117	Weeds or grass in crops	farms	137
Lime	farms	53		acres on which used	91 907
	acres on which used	5 493		dollars	624 452
	tons	10 324	Weeds or brush in pasture	farms	2
	dollars	61 296		acres on which used	90
Sprays, dusts, fumigants, etc. to control—				dollars	100
Insects on hay crops	farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	116
	acres on which used	90		acres on which used	53 808
	dollars	620		dollars	114 342
Insects on other crops	farms	161	Insect control on livestock and poultry	farms	13
	acres on which used	68 477		dollars	5 800
	dollars	552 819			

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	40	3 404	-	-	15	625	15	65	2	18
Improved pasture	10	12 042	-	-	3	1 450	3	173	-	-
Field corn for all purposes	13	520	-	-	9	472	9	63	2	38
Sorghums for all purposes	3	2 110	1	500	2	1 950	1	200	2	220
All small grains	87	12 544	14	5 545	75	12 125	67	1 059	12	128
Field crops other than corn, sorghums, small grains, silage, and field seeds	210	159 502	15	4 920	184	47 049	98	2 966	101	2 311
Hay or grass silage	20	1 062	-	-	2	60	2	46	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	172	-	-	7	80	7	5	-	-
Nursery or greenhouse products	1	5	-	-	-	-	-	-	-	-
All other crops	1	4	-	-	-	-	-	-	-	-

Class 1-5 Farms

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		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	10	170	6 080	-	-	86	1 023	33 950	
For silage (tons, green weight)	2	(0)	(0)	-	-	2	(0)	(0)	
Cut for green or dry fodder, hogged or grazed	2	10	(X)	-	-	(NA)	36	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	1 950	140 000	1	500	1	5	285	
For silage (tons, green weight)	1	160	2 400	-	-	2	45	400	
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)	7	193	781	-	-	10	380	977	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	50	150	-	-	2	500	825	
Small grain hay (tons, dry)	1	2	1	-	-	1	7	6	
Other hay (tons, dry)	12	592	1 088	-	-	(NA)	1 495	1 930	
Grass silage (tons, green)	1	200	600	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	1	25	50	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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)	77	6 377	179 035	1	13	64	6 085	555	123	89	15 903	489 649	
Winter wheat (bushels)	77	6 377	179 035	1	13	64	6 085	555	123	-	-	-	
Oats for grain (bushels)	10	635	39 535	-	-	10	635	58	2	20	935	39 353	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	201	118 144	2 399 873	7	1 690	11	6 284	622	-	235	69 211	1 509 872	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	9	207	303 140	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	(2)	15	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	188	41 357	46 417	14	3 230	180	40 765	2 344	2 311	518	45 218	72 398	

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	-	-	-	-	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

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	
Land in orchards (see text)	1969. 10	172	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 15	189	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 2	(NA)	15	2	14	1	1	-
	1964. 3	60	4 020	-	-	3	4 020	3 480 400
Peaches, all (pounds)	1969. 3	(NA)	2 031	3	2 007	1	24	1 96
	1964. 1	(2)	5	-	-	1	5	1 100
Clingstone (pounds)	1969. 3	60	4 015	-	-	3	4 015	3 480 300
Freestone (pounds)	1969. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969. 1	(NA)	1	1	1	-	-	-
	1964. -	-	-	-	-	-	-	-
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. 1	(NA)	35	1	35	-	-	-
	1964. -	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 2	(NA)	3	1	1	1	2	1 10
	1964. -	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	5 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 316	6	64 403
Firewood and fuelwood	1	145	(NA)	(NA)
Sawlogs and veneer logs	3	845	(NA)	(NA)
Pulpwood	2	900	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)