

All Farms

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

	1969		1964		1969		1964	
All farms number	221		215		Number of farms by acres harvested:			
Land in farms acres	56 313		54 192		50 to 99 acres	34		37
Average size of farm acres	254.8		252.1		100 to 199 acres	24		30
Approximate land area acres	152 768		152 965		200 to 499 acres	31		34
Proportion in farms percent	36.9		35.4		500 to 999 acres	17		10
Value of land and buildings dollars	19 673 544		(NA)		1,000 acres and over	6		3
Average per farm dollars	89 020		55 554		Cropland used only for pasture			
Average per acre dollars	349.36		216.38		or grazing farms	51		60
					or grazing acres	941		586
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	210		190		acres	4 646		(NA)
Harvested cropland acres	40 926		33 168		Woodland including woodland			
Harvested cropland farms	201		187		pasture farms	107		141
Harvested cropland acres	35 339		29 292		pasture acres	13 975		19 437
Number of farms by acres harvested:					All other land (see text) farms			
1 to 9 acres	26		12		acres	1 412		(NA)
10 to 19 acres	20		15		Irrigated land farms			
20 to 29 acres	22		15		acres	152		2
30 to 49 acres	21		31					

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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	221	56 313	201	55 413	35 339	4	(0)	152	215	54 192	187	29 292
Farms with-												
1 to 9 acres	17	48	6	21	21	-	-	-	22	71	3	8
10 to 49 acres	53	1 490	50	1 445	931	2	72	30	31	931	27	533
50 to 69 acres	25	1 459	23	1 325	740	-	-	-	24	1 425	23	782
70 to 99 acres	22	1 809	20	1 646	972	-	-	-	31	2 614	29	1 535
100 to 139 acres	22	2 619	21	2 519	1 373	-	-	-	20	2 317	20	1 399
140 to 179 acres	9	1 433	9	1 433	980	-	-	-	12	1 498	11	748
180 to 219 acres	11	2 234	11	2 234	1 477	-	-	-	17	3 457	17	2 481
220 to 259 acres	8	1 901	8	1 901	1 461	-	-	-	7	1 674	7	1 194
260 to 499 acres	21	7 832	20	7 401	5 561	-	-	-	22	7 989	22	5 662
500 to 999 acres	17	11 991	17	11 991	8 768	-	-	-	19	13 860	19	8 382
1,000 to 1,999 acres	13	16 849	13	16 849	10 721	2	(0)	122	8	(0)	8	(0)
2,000 acres and over	3	6 648	3	6 648	2 334	-	-	-	2	(0)	1	(0)

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Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by-									
All farm operators farms	221	215	44	47	Farm operators by age groups:				
acres	56 313	54 192	4 362	3 563	Under 25 years	5	1	2	(NA)
Harvested cropland farms	201	187	37	40	25 to 34 years	19	10	1	(NA)
acres	35 339	29 292	3 350	2 413	35 to 44 years	24	34	1	(NA)
Full owners farms	105	84	24	18	45 to 54 years	65	68	12	(NA)
acres	11 326	12 738	1 022	704	55 to 64 years	51	63	10	(NA)
Harvested cropland farms	85	56	17	11	65 years and over	57	39	18	(NA)
acres	4 423	3 110	457	328	Average age	54.1	53.7	59.8	(NA)
Part owners farms	77	98	14	20	Farm operators by place of residence:				
acres	36 677	35 568	3 127	2 141	On farm operated	161	181	36	(NA)
Harvested cropland farms	77	98	14	20	Not on farm operated	48	(NA)	7	(NA)
acres	24 649	21 557	2 743	1 514	Farm operators reporting days of work				
Tenants farms	39	32	6	9	off farm	99	67	19	(NA)
acres	8 310	5 347	213	718	1 to 49 days	20	21	3	(NA)
Harvested cropland farms	39	32	6	9	50 to 99 days	8	8	2	(NA)
acres	6 227	4 096	150	571	100 to 199 days	15	15	5	(NA)
Percent of tenancy	17.6	14.9	13.6	19.1	200 days and over	56	46	0	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1-Sales of \$40,000 and over	30		23		4 062 831		3 634 850	
Class 2- " \$20,000 to \$39,999	21		19		Average per farm dollars	18 383		16 906
Class 3- " \$10,000 to \$19,999	26		31		Crops including nursery			
Class 4- " \$5,000 to \$9,999	25		29		products and hay farms	198		(NA)
Class 5- " \$2,500 to \$4,999	31		30		dollars	3 258 238		3 229 614
Class 6 (see text)	14		31		Forest products farms			
Part time (see text)	37		29		dollars	25 116		23 522
Part retirement (see text)	37		23		Livestock, poultry, and their products farms			
Abnormal (see text)	-		-		dollars	106		(NA)
					dollars			
					779 477		381 690	

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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	11	16	Customwork and other		
\$250 to \$499	10	13	agricultural services	68 502	(NA)
\$500 to \$999	22	22	dollars		(NA)
\$1,000 to \$1,499	22	16	Recreational services	1	1
\$1,500 to \$1,999	15	9	dollars	500	(D)
\$2,000 to \$2,499	14	7	Government farm programs	115	(NA)
\$2,500 and over	179	132	dollars	328 660	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 337 460	215 (NA)	Seeds, bulbs, plants, and trees	266 155	191 195
Number of farms with expenditures of—			Commercial fertilizer	498 587	181 181
\$1 to \$499	29	(NA)	dollars	70	91
\$500 to \$999	25	(NA)	Lime	36 068	(NA)
\$1,000 to \$1,999	30	(NA)	dollars		(NA)
\$2,000 to \$2,999	15	(NA)	Other agricultural chemicals (see text)	91 902	(NA)
\$3,000 to \$4,999	22	(NA)	dollars	118	(NA)
\$5,000 to \$9,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	228 921	197 565
\$10,000 and over	69	(NA)	dollars		
Items reported both years	1 860 135	1 738 278	Hired farm labor	362 907	123 845
Livestock and poultry	171 666	72 888	dollars	115 445	120 685
Feed for livestock and poultry	186 454	203 155	Contract labor, machine hire, and customwork	145 445	134 685
Commercially mixed formula feeds	75 333	124 216	dollars	177	(NA)
Commercially mixed formula feeds, tons	135 636	117 665	All other production expenses	1 349 355	(NA)
			dollars		(NA)

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	210	2 822 125	76	164 500
By value groups			27	171 340
\$1 to \$999	42	19 650	23	331 385
			42	2 135 250
	1969			
	Equipment manufactured—			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	166	215	72	92
Motortrucks including pickups	133	259	85	141
Tractors other than garden tractors and motor tillers	176	483	154	349
Riding garden tractors 7 hp and over	10	12	5	6
Grain and bean combines, self-propelled	67	82	34	43
Cornpickers, corn heads, and picker-shellers	60	76	30	40
Pickup balers	7	7	1	1

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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	108	(X)	99	(X)	148	(NA)	(NA)	(NA)
Cattle and calves	49	1 385	42	1 084	87	1 397	53	679
Farms with—								
1 to 4	12	30	10	27	57	(NA)	(NA)	(NA)
5 to 9	12	84	15	103	(NA)	(NA)	(NA)	(NA)
10 to 19	9	118	8	112	14	(NA)	(NA)	(NA)
20 and over	16	1 153	9	842	16	(NA)	(NA)	(NA)
Cows and heifers that had calved	42	371	(X)	(X)	82	565	(NA)	(NA)
Milk cows	9	11	(X)	(X)	42	70	(NA)	(NA)
Farms with—								
1 or 2	9	11	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	—	—	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	—	—	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	—	—	(X)	(X)	—	(NA)	(NA)	(NA)
Hogs and pigs	90	7 088	82	10 923	117	4 769	93	8 628
Farms with—								
1 to 4	16	43	2	7	40	(NA)	11	(NA)
5 to 9	8	54	7	48	(NA)	(NA)	(NA)	(NA)
10 to 24	18	255	20	329	35	(NA)	(NA)	(NA)
25 and over	48	6 736	53	10 539	42	(NA)	82	(NA)
F feeder pigs	(X)	(X)	16	1 323	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	75	1 278	(X)	(X)	106	1 171	(X)	(X)
December 1 of preceding year and May 31	70	673	(X)	(X)	89	613	(X)	(X)
June 1 and November 30	65	605	(X)	(X)	85	558	(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	12	130	8	91	18	204	17	151
Horses and ponies	12	34	2	2	(NA)	(NA)	3	8
Chickens 3 months old or older	26	4 546	8	1 800	91	11 278	(NA)	7 208
Farms with-								
1 to 99	15	359	4	120	75	(NA)	(NA)	(NA)
100 to 399	7	1 087	1	100	12	(NA)	(NA)	(NA)
400 to 1,599	4	3 100	3	1 580	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	4 154	8	1 800	85	10 863	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	5	(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	149	145	166	162	Hay, excluding sorghum hay	11	(NA)	11	(NA)
For grain	12	253	12	452	acres	90	161	90	161
bushels	1 156	999	986	165	tons	169	274	169	274
Cut for silage, green or dry fodder, or hogged or grazed	7	-	(NA)	-	Cotton	4	29	4	29
acres	120	-	152	-	acres	51	230	51	230
Sorghums for all purposes except sirup	-	-	2	-	bales	33	226	33	226
For grain or seed	-	-	2	-	Peanuts for nuts	9	10	9	10
bushels	-	-	100	-	acres	48	47	48	47
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	pounds	106 877	80 802	106 877	80 802
acres	-	-	-	-	Tobacco	-	-	-	-
Wheat for grain	92	92	98	98	acres	-	-	-	-
acres	4 986	4 986	4 102	4 102	pounds	-	-	-	-
bushels	234 282	234 282	126 875	126 875	Irish potatoes and sweetpotatoes	23	(NA)	23	(NA)
Other small grains for grain	37	-	(NA)	-	acres	1 665	1 778	1 665	1 778
acres	1 911	1 911	1 417	1 417	Vegetables, sweet corn, or melons for sale	5	13	5	13
Soybeans for beans	189	189	176	176	acres	140	348	140	348
acres	18 342	18 342	15 576	15 576	Berries for sale	-	-	-	-
bushels	532 826	532 826	340 115	340 115	acres	-	-	-	-
					Land in orchards (see text)	-	3	-	3
					acres	-	5	-	5
					Other crops	5	(NA)	5	(NA)
					acres	168	(NA)	168	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					farms	(0)	1 060	(0)	1 060
					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	133	52 572	132	47 340	Total woodland	63	90	63	90
Land in farms	52 572	52 572	47 340	47 340	acres	12 300	14 486	12 300	14 486
Average size of farm	395.2	395.2	358.6	358.6	Woodland pastured	8	18	8	18
Value of land and buildings	18 520 252	18 520 252	(NA)	(NA)	acres	1 770	1 286	1 770	1 286
Average per farm	139 250	139 250	(NA)	(NA)	Woodland not pastured	59	83	59	83
Average per acre	352.28	352.28	(NA)	(NA)	acres	10 530	13 200	10 530	13 200
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	3	19	3	19
Total cropland	133	39 068	(NA)	31 520	acres	116	261	116	261
acres	39 068	39 068	31 520	31 520	Improved pastureland and rangeland	3	14	3	14
Harvested cropland	130	34 019	129	28 048	acres	116	171	116	171
acres	34 019	34 019	28 048	28 048	Pastureland and rangeland not improved	-	(NA)	-	(NA)
Number of farms by acres harvested:					acres	-	90	-	90
1 to 49 acres	21	-	(NA)	-	All other land (see text)	48	113	48	113
50 to 99 acres	31	-	(NA)	-	acres	1 088	1 074	1 088	1 074
100 to 199 acres	24	-	(NA)	-	Irrigated land	2	1	2	1
200 to 499 acres	31	-	(NA)	-	acres	122	55	122	55
500 to 999 acres	17	-	(NA)	-	Total pastureland (all types)	41	(NA)	41	(NA)
1,000 acres and over	6	-	(NA)	-	acres	2 696	2 112	2 696	2 112
1,000 to 1,999 acres	6	-	(NA)	-	Conservation Practices				
2,000 acres and over	-	-	(NA)	-	Grain or row crops farmed on the contour	2	(NA)	2	(NA)
Cropland used only for pasture or grazing	37	810	49	565	acres	423	(NA)	423	(NA)
acres	810	810	565	565	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	10	545	60	2 382	acres	-	(NA)	-	(NA)
acres	545	545	2 382	2 382	Cropland and pastureland having terraces	1	(NA)	1	(NA)
Cropland on which all crops failed	2	49	15	298	acres	45	(NA)	45	(NA)
acres	49	49	298	298					
Cropland in cultivated summer fallow	3	49	-	-					
acres	49	49	-	-					
Cropland idle	53	3 596	9	227					
acres	3 596	3 596	227	227					

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	133	132	52 572	130	52 364	34 019	2	(D)	(D)
Farms with—									
1 to 9 acres	—	1	—	—	—	—	—	—	—
10 to 49 acres	12	6	374	11	349	283	—	—	—
50 to 69 acres	9	6	561	9	561	436	—	—	—
70 to 99 acres	15	20	1 241	14	1 158	766	—	—	—
100 to 139 acres	16	15	1 939	15	1 839	1 232	—	—	—
140 to 179 acres	9	10	1 433	9	1 433	980	—	—	—
180 to 219 acres	11	17	2 234	11	2 234	1 477	—	—	—
220 to 259 acres	8	7	1 901	8	1 901	1 461	—	—	—
260 to 499 acres	20	22	7 401	20	7 401	5 561	—	—	—
500 to 999 acres	17	19	11 991	17	11 991	8 768	—	—	—
1,000 to 1,999 acres	13	8	16 849	13	16 849	10 721	2	(D)	(D)
2,000 acres and over	3	1	6 648	3	6 648	2 334	—	—	—

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land—Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	3	Cropland	farms	2
Proportion of all class 1-5 farms	percent	2.2	Harvested	farms	2
Land in farms	acres	3 290	Used only for pasture	farms	—
Cropland	acres	2 600	Pasture, other than cropland pasture	farms	—
Class 1-5 farms irrigated in 1969	number	2	Water used	acre-feet	20
Proportion of all class 1-5 farms	percent	1.5	Class 1-5 farms with artificial drainage	number	69
Land in farms	acres	(D)	Proportion of class 1-5 farms	percent	51.8
Average per farm	acres	(D)	Land in farms	acres	29 093
Cropland	acres	(D)	Average per farm	acres	421.6
Harvested cropland	acres	(D)	Drained land	acres	25 270
Irrigated land	acres	122	Average per farm	acres	366.2
Average per farm	acres	61.0	Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	(D)

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	3	1	(NA)	(NA)
Class 1-5 farm operators	farms 133	farms 15	farms 132	farms 15	10 or fewer shareholders	1 621	416	1	(NA)
Harvested cropland	acres 52 572	acres 3 455	acres 47 340	acres 14	More than 10 shareholders	—	—	—	(NA)
Full owners	farms 43	farms 5	farms 26	farms 5	Other	2	—	—	(NA)
Harvested cropland	acres 8 464	acres 442	(NA)	(NA)	Farm operators by age groups:	960	—	—	(NA)
Part owners	farms 67	farms 9	farms 83	farms 9	Under 25 years	3	—	—	—
Harvested cropland	acres 36 305	acres 2 963	(NA)	(NA)	25 to 34 years	12	—	—	8
Tenants	farms 23	farms 1	farms 22	farms 1	35 to 44 years	16	1	1	22
Harvested cropland	acres 7 803	acres 50	(NA)	(NA)	45 to 54 years	49	6	6	51
Percent of tenancy	17.2	6.6	16.6	—	55 to 64 years	33	6	6	35
Farms by type of organization:					65 years and over	20	2	2	16
Individual or family	farms 112	farms 13	(NA)	(NA)	Average age	51.5	55.9	—	(NA)
Partnership	acres 36 926	acres 2 989	(NA)	(NA)	Farm operators by place of residence:	95	12	110	—
	farms 16	farms 1	(NA)	(NA)	On farm operated	29	2	21	—
	acres 13 065	acres 50	(NA)	(NA)	Not on farm operated	—	—	—	—
					Farm operators reporting days of work off farm:	47	6	30	—
					1 to 49 days	12	1	8	—
					50 to 99 days	4	—	5	—
					100 to 199 days	8	4	2	—
					200 days and over	23	1	15	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)		Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)
Class 1—Sales of \$40,000 and over	30	133	23	132	\$1 to \$2,499 (see text)	4	(X)	(X)	(X)
Class 2— " \$20,000 to \$39,999	21	188	19	109	\$2,500 to \$4,999	27	30	30	30
Class 3— " \$10,000 to \$19,999	26	188	31	109	\$5,000 to \$7,499	11	24	24	24
Class 4— " \$5,000 to \$9,999	25	188	29	109	\$7,500 to \$9,999	14	5	5	5
Class 5— " \$2,500 to \$4,999	31	188	30	109	\$10,000 to \$14,999	19	21	21	21
Market value of all agricultural products sold (see text)	3 965 188	3 965 188	3 560 109	3 560 109	\$15,000 to \$19,999	7	10	10	10
Average per farm	29 813	29 813	26 970	26 970	\$20,000 to \$29,999	15	9	9	9
					\$30,000 to \$39,999	6	9	9	9
					\$40,000 to \$59,999	11	9	9	9
					\$60,000 and over	19	14	14	14
					\$60,000 to \$79,999	6	(NA)	(NA)	(NA)
					\$80,000 and over	13	(NA)	(NA)	(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	126	3 192 578	Livestock, poultry, and their products sold	69	747 574
Grains	126	2 492 161	Poultry and poultry products	7	20 393
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	4	3 109	Dairy cattle and calves	3	3 374
Field seeds, hay, forage, and silage	4	(0)	Other cattle and calves	30	240 912
Other field crops	24	495 362	Hogs, sheep, and goats	57	482 420
Vegetables, sweet corn, and melons	5	176 577	Other livestock and livestock products	1	475
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	1	(0)	Customwork and other agricultural services	28	68 408
Forest products sold	8	25 036	Recreational services	1	500
			Government farm programs	74	299 773

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 240 484	133	Commercial fertilizer	486 840	129
Number of farms with expenditures of—			Lime	35 048	73
\$1 to \$1,999	8	(NA)	Other agricultural chemicals (see text)	90 798	(NA)
\$2,000 to \$2,999	8	(NA)	Gasoline and other petroleum fuel and oil for the farm business	133	132
\$3,000 to \$4,999	17	(NA)	Gasoline	216 283	225 671
\$5,000 to \$9,999	31	(NA)	Diesel oil	161 001	172 062
\$10,000 to \$19,999	28	(NA)	LP gas, butane, and propane	26 661	14 768
\$20,000 to \$39,999	20	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	24	36
\$40,000 and over	21	(NA)	Hired farm labor	10 138	12 017
Items reported both years	1 802 562	1 698 490	Workers by number of days worked:		
Livestock and poultry	169 764	72 414	150 days or more	41	67
Feed for livestock and poultry	58	92	Less than 150 days	91	175
Commercially mixed formula feeds	48	83	Contract labor	62	(NA)
Whole grains	1 212	(NA)	Machine hire and customwork	72 093	(NA)
Feed ingredients	123 913	112 403	All other production expenses	74	73
Hay, green chop, and silage	9	(NA)		65 972	127 339
Seeds, bulbs, plants, and trees	70	(NA)		130	(NA)
	7 807	(NA)		1 312 076	(NA)

Class 1-5 Farms

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

	1969		1969			1969		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	127	2 656 165	\$10,000 to \$19,999	22	319 585	\$20,000 to \$29,999	12	276 840
By value groups:			\$30,000 to \$49,999	12	434 000	\$50,000 and over	17	1 400 850
\$1 to \$4,999	43	89 250						
\$5,000 to \$9,999	21	135 640						
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	105	147	71	90	40	57	127	209
2 or 3	21	50	12	28	6	14	(NA)	(NA)
4 and over	2	15	1	4	2	11	(NA)	(NA)
Motortrucks including pickups	106	231	59	99	76	132	114	234
2 and over	53	178	28	68	26	82	(NA)	(NA)
Tractors other than garden tractors and motor tillers	120	418	55	124	107	294	124	474
2 or 3	51	120	21	48	49	114	(NA)	(NA)
4 and over	46	275	11	53	30	152	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	119	406	55	119	106	287	124	458
Crawler tractors	10	12	4	5	6	7	16	16
Riding garden tractors 7 hp and over	10	12	6	6	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	66	81	36	39	33	42	83	88
Cornpickers, corn heads, and picker-shellers	59	75	33	36	29	39	(NA)	(NA)
Corn heads for combines	55	68	33	36	24	32	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	-	-	6	7	(NA)	(NA)
Pickup balers	7	7	6	6	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	3	3	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

Table with 8 columns: 1969 Inventory, 1969 Sales, 1964 Inventory, 1964 Sales. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, Broilers and other meat-type chickens, Turkeys, Ducks, geese, and other poultry.

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Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: 1969 Inventory, 1969 Total Sales, 1969 Fattened on grain and concentrates, 1964 Inventory, 1964 Total Sales, 1964 Fattened on grain and concentrates. Rows include Any livestock, Cattle and calves, Calves, Heifers and heifer calves, Bulls and steers, Milk sold to plants or dealers.

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	55	6 724	56	10 318	68	4 191	61	7 951
Farms with—								
1 to 24	12	133	12	141	(NA)	(NA)	(NA)	(NA)
25 to 49	10	325	5	151	(NA)	(NA)	(NA)	(NA)
50 to 99	12	799	14	975	(NA)	(NA)	(NA)	(NA)
100 and over	21	5 467	25	9 051	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 258	12	1 675	(NA)	(NA)	(NA)	(NA)
200 and over	10	4 209	13	7 376	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	880	(X)	(X)	58	641	(X)	(X)
Other hogs and pigs	53	5 844	(X)	(X)	61	3 550	(X)	(X)
Feeder pigs sold	(X)	(X)	8	1 139	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	1 177	(X)	(X)	63	1 054	(X)	(X)
December 1 of preceding year and May 31	45	613	(X)	(X)	57	552	(X)	(X)
June 1 and November 30	43	564	(X)	(X)	53	502	(X)	(X)
Sheep and lambs	8	106	7	80	10	92	10	73
Any goats	1	2	-	-	-	-	-	-
All other livestock	11	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	612	686	Nematodes in crops	2	60
Commercial fertilizer	24	117	acres on which used	450	
acres on which used	9	469	Diseases in crops and orchards	2	250
tons	9	018	acres on which used	375	
dollars	486	840	Weeds or grass in crops	69	14 330
Lime	3	61	acres on which used	46 093	
acres on which used	3	935	Weeds or brush in pasture	2	54
tons	5	342	acres on which used	185	
dollars	35	048	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	(0)
Sprays, dusts, fumigants, etc. to control—			acres on which used	1 100	
Insects on hay crops	1	19	Insect control on livestock and poultry	12	2 379
acres on which used	1	16			
dollars	11	63			
Insects on other crops	11	887			
acres on which used	39	593			
dollars					

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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		Liquid			
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	37	810	-	-	19	329	11	92	9	22
Improved pasture	3	116	-	-	-	-	-	-	-	-
Field corn for all purposes	113	12 135	-	-	97	10 152	38	1 437	77	2 965
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	84	6 745	-	-	71	5 948	20	541	61	918
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	19 139	1	75	60	7 784	30	1 764	40	1 153
Hay or grass silage	9	83	-	-	1	10	-	-	1	3
Field seeds	2	46	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	139	1	47	4	139	3	83	2	25
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(2)	1	(2)	-	-	-	-	-	-
Nursery or greenhouse products	1	106	-	-	1	106	-	-	1	16
All other crops	1	106	-	-	-	-	-	-	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Quantity
Field corn for all purposes:							
For grain (bushels)	113	12 039	1 142 782	-	-	126 12 109 971 832	
For silage (tons, green weight)	3	96	1 220	-	-	2 106 840	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA) 18 (NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	2 100 4 435	
For silage (tons, green weight)	-	-	-	-	-	- -	
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)	-	-	-	-	-	- -	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	7	18	-	-	1 6 12	
Small grain hay (tons, dry)	-	-	-	-	-	- -	
Other hay (tons, dry)	9	76	135	-	-	(NA) 154 256	
Grass silage (tons, green)	-	-	-	-	-	- -	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA) (NA) (NA)	
Red clover seed (pounds)	-	-	-	-	-	- -	
Alfalfa seed (pounds)	-	-	-	-	-	- -	
Strawberries (pounds)	-	-	-	-	-	- -	

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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)	75	4 846	229 141	-	-	64	4 359	404	690	85	3 962	123 083
Winter wheat (bushels)	75	4 846	229 141	-	-	64	4 359	404	690	-	-	-
Oats for grain (bushels)	29	1 307	98 920	-	-	23	1 055	80	149	24	1 171	70 659
Barley for grain (bushels)	13	577	32 446	-	-	12	519	54	80	6	196	8 560
Rye for grain (bushels)	1	15	450	-	-	1	15	3	-	2	50	1 425
Soybeans for beans (bushels)	123	17 372	508 024	-	-	48	6 041	171	823	128	14 789	326 634
Peanuts for nuts (pounds)	8	46	101 757	-	-	6	38	7	5	9	46	79 098
Irish potatoes (hundredweight)	20	1 652	237 567	1	75	20	1 652	1 559	322	20	1 758	247 589
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	51	33	-	-	3	41	16	3	18	195	208

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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	4	139	1	47	9	340
Selected vegetables:						
Tomatoes	-	-	-	-	2	3
Sweet corn	-	-	-	-	1	6
Cucumbers and pickles	-	-	-	-	2	5
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	-	-	-	-	3	83

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(NA)	200	-	-	1	200	1	1 500
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	200	-	-	1	200	1	1 500

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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)	-	-	-	(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	(D)	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	300	-	300
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	7	21 036	12	21 786
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	4 000	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)