

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	675	1 085	Number of farms by acres harvested:		
Land in farms . . . . . acres..	133 511	152 325	50 to 99 acres . . . . .	24	49
Average size of farm . . . . . acres..	197.7	140.4	100 to 199 acres . . . . .	28	19
Approximate land area . . . . . acres..	293 760	295 685	200 to 499 acres . . . . .	13	18
Proportion in farms . . . . . percent..	45.4	51.5	500 to 999 acres . . . . .	4	1
Value of land and buildings . . . . . dollars..	98 706 620	(NA)	1,000 acres and over . . . . .	2	1
Average per farm . . . . . dollars..	146 232	62 714	Cropland used only for pasture		
Average per acre . . . . . dollars..	739.31	467.67	or grazing . . . . . farms..	418	262
Land in Farms According to Use			or grazing . . . . . acres..	33 543	23 938
Total cropland . . . . . farms..	562	729	All other cropland (see text) . . . . . farms..	65	(NA)
Harvested cropland . . . . . farms..	59 390	42 515	or grazing . . . . . acres..	6 850	1 354
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	135	286	pasture . . . . . farms..	315	623
10 to 19 acres . . . . .	65	109	or grazing . . . . . acres..	31 621	47 661
20 to 29 acres . . . . .	38	53	All other land (see text) . . . . . farms..	458	(NA)
30 to 49 acres . . . . .	38	41	or grazing . . . . . acres..	42 500	62 138
			Irrigated land . . . . . farms..	9	6
			or grazing . . . . . acres..	221	140

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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 . . . . .	675	133 511	347	94 064	18 997	9	3 567	221	1 085	152 325	577	17 223
Farms with—												
1 to 9 acres . . . . .	31	141	9	36	24	3	17	5	115	475	39	89
10 to 49 acres . . . . .	203	5 158	82	1 997	705	2	94	84	463	11 156	198	1 265
50 to 69 acres . . . . .	59	3 470	26	1 496	369	2	116	20	81	4 661	52	507
70 to 99 acres . . . . .	69	5 722	35	2 872	445	-	-	-	100	8 415	56	757
100 to 139 acres . . . . .	78	8 871	37	4 250	485	-	-	-	63	7 334	37	478
140 to 179 acres . . . . .	36	5 628	17	2 641	319	-	-	-	49	7 856	29	541
180 to 219 acres . . . . .	35	6 806	21	4 098	1 065	-	-	-	32	6 263	20	692
220 to 259 acres . . . . .	26	6 312	14	3 407	322	-	-	-	28	6 714	21	774
260 to 499 acres . . . . .	79	28 238	61	21 750	4 175	1	(D)	15	91	33 334	70	3 821
500 to 999 acres . . . . .	38	23 539	27	17 140	2 602	-	-	-	43	27 873	37	3 788
1,000 to 1,999 acres . . . . .	14	19 006	12	16 790	3 435	-	-	-	13	17 617	12	3 304
2,000 acres and over . . . . .	7	20 620	6	17 587	5 051	1	(D)	97	7	20 624	6	1 207

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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..	675	1 085	26	207	Under 25 years . . . . .	4	6	-	(NA)
Harvested cropland . . . . . farms..	133 511	152 325	5 791	7 608	25 to 34 years . . . . .	61	59	-	(NA)
Harvested cropland . . . . . acres..	347	577	21	122	35 to 44 years . . . . .	142	202	5	(NA)
Full owners . . . . . farms..	407	753	18	153	45 to 54 years . . . . .	179	323	7	(NA)
Harvested cropland . . . . . farms..	53 607	75 997	2 032	4 674	55 to 64 years . . . . .	178	270	9	(NA)
Harvested cropland . . . . . acres..	202	375	14	86	65 years and over . . . . .	111	225	5	(NA)
Part owners . . . . . farms..	181	231	4	29	Average age . . . . .	51.5	53.5	55.0	(NA)
Harvested cropland . . . . . farms..	63 050	58 467	3 109	889	Farm operators by place of residence:				
Harvested cropland . . . . . acres..	111	150	3	19	On farm operated . . . . .	438	966	18	(NA)
Tenants . . . . . farms..	87	98	4	23	Not on farm operated . . . . .	152	(NA)	8	(NA)
Harvested cropland . . . . . farms..	16 854	12 778	650	780	Farm operators reporting days of work				
Harvested cropland . . . . . acres..	34	49	4	15	off farm . . . . .	503	680	18	(NA)
Percent of tenancy . . . . .	12.8	9.0	15.3	11.1	1 to 49 days . . . . .	17	27	3	(NA)
					50 to 99 days . . . . .	25	2	2	(NA)
					100 to 199 days . . . . .	52	653	5	(NA)
					200 days and over . . . . .	409		8	(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..	5 202 065	3 048 350
Class 1—Sales of \$40,000 and over . . . . .	31	13	Average per farm . . . . . dollars..	7 706	2 810
Class 2— " \$20,000 to \$39,999 . . . . .	20	21	Crops including nursery products and hay . . . . . farms..	144	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	17	21	dollars..	922 617	545 719
Class 4— " \$5,000 to \$9,999 . . . . .	66	30	Forest products . . . . . farms..	12	35
Class 5— " \$2,500 to \$4,999 . . . . .	112	51	dollars..	4 868	27 106
Class 6 (see text) . . . . .	56	166	Livestock, poultry, and their products . . . . . farms..	565	(NA)
Part time (see text) . . . . .	302	580	dollars..	4 274 580	2 475 515
Part retirement (see text) . . . . .	67	200			
Abnormal (see text) . . . . .	4	3			

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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	118	460	Customwork and other agricultural services	23	(NA)
\$250 to \$499	86	176	dollars	62 279	(NA)
\$500 to \$999	117	161	Recreational services	4	1
\$1,000 to \$1,499	65	63	dollars	7 505	(D)
\$1,500 to \$1,999	36	57	Government farm programs	86	(NA)
\$2,000 to \$2,499	32	29	dollars	38 378	(NA)
\$2,500 and over	221	139			

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**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 034 006	1 085 (NA)	Seeds, bulbs, plants, and trees	231	540
Number of farms with expenditures of—			dollars	109 055	64 291
\$1 to \$499	128	(NA)	Commercial fertilizer	468	607
\$500 to \$999	94	(NA)	dollars	350 080	176 565
\$1,000 to \$1,999	152	(NA)	Lime	93	94
\$2,000 to \$2,999	74	(NA)	dollars	55 099	(NA)
\$3,000 to \$4,999	81	(NA)	Other agricultural chemicals (see text)	252	(NA)
\$5,000 to \$9,999	68	(NA)	dollars	52 142	(NA)
\$10,000 and over	78	(NA)	Gasoline and other petroleum fuel and oil for the farm business	654	762
Items reported both years	3 807 198	2 000 692	dollars	238 056	194 105
Livestock and poultry	284	288	Hired farm labor	321	355
dollars	994 532	337 775	dollars	710 397	449 145
Feed for livestock and poultry	563	905	Contract labor, machine hire, and customwork	198	267
dollars	1 256 817	729 845	dollars	148 261	48 966
Commercially mixed formula feeds	349	724	All other production expenses	507	(NA)
tons	12 772	7 738	dollars	1 119 567	(NA)
dollars	888 413	554 295			

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	648	4 566 648	\$1,000 to \$4,999	330	849 350			
By value groups			\$5,000 to \$9,999	151	956 555			
\$1 to \$999	75	50 158	\$10,000 to \$19,999	52	675 330			
			\$20,000 and over	40	2 035 255			
	1969				1964			
	Equipment manufactured—							
	1965 or later		1964 or earlier		1964			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	390	543	306	403	129	140	961	1 409
Motortrucks including pickups	455	597	296	374	187	223	657	854
Tractors other than garden tractors and motor tillers	531	852	257	414	327	438	704	932
Riding garden tractors 7 hp and over	65	69	42	43	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	19	31	12	17	11	14	-	-
Cornpickers, corn heads, and picker-shellers	17	21	13	15	5	6	18	18
Pickup balers	91	96	51	54	42	42	101	102

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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	550	(X)	525	(X)	1 026	(NA)	(NA)	(NA)
Cattle and calves	541	32 000	518	15 221	987	40 961	764	14 257
Farms with—								
1 to 4	37	106	99	263	329	(NA)	(NA)	(NA)
5 to 9	51	375	121	795	(NA)	(NA)	(NA)	(NA)
10 to 19	125	1 777	110	1 439	234	(NA)	(NA)	(NA)
20 and over	328	29 742	188	12 724	424	(NA)	(NA)	(NA)
Cows and heifers that had calved	465	18 531	(X)	(X)	951	24 436	(NA)	(NA)
Milk cows	96	3 218	(X)	(X)	299	4 438	(NA)	(NA)
Farms with—								
1 or 2	53	73	(X)	(X)	214	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	8	44	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	31	3 088	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	44	1 312	21	2 197	174	2 202	60	2 346
Farms with—								
1 to 4	25	51	3	5	127	(NA)	27	(NA)
5 to 9	7	49	4	30	(NA)	(NA)	(NA)	(NA)
10 to 24	7	129	3	42	29	(NA)	(NA)	(NA)
25 and over	5	1 083	11	2 120	18	(NA)	33	(NA)
Feeder pigs	(X)	(X)	4	219	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	261	(X)	(X)	86	419	(X)	(X)
December 1 of preceding year and May 31	13	143	(X)	(X)	62	249	(X)	(X)
June 1 and November 30	10	118	(X)	(X)	56	170	(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	648	9	260	21	738	13	249
Horses and ponies	260	1 553	60	229	(NA)	(NA)	27	66
Chickens 3 months old or older	87	40 220	10	34 119	406	36 302	(NA)	17 004
Farms with--								
1 to 99	78	1 697	2	10	383	(NA)	(NA)	(NA)
100 to 399	1	(0)	5	1 321	12	(NA)	(NA)	(NA)
400 to 1,599	6	5 253	1	(0)	7	(NA)	(NA)	(NA)
1,600 and over	2	(0)	2	(0)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	39 563	10	33 969	394	33 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	445	1	(0)	(NA)	(NA)	2	(0)
Other livestock and poultry	66	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	75	254	254	254	Hay, excluding sorghum hay	260	(NA)	(NA)	(NA)
For grain	72	237	237	237	acres	7 433	11 188	11 188	11 188
bushels	977	1 684	1 684	1 684	tons	13 504	15 460	15 460	15 460
bushels	46 790	65 281	65 281	65 281	Cotton	5	15	15	15
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	30	94	94	94
acres	473	478	478	478	bales	23	83	83	83
Sorghums for all purposes except sirup	6	12	12	12	Peanuts for nuts	-	12	12	12
For grain or seed	1	-	-	-	acres	-	6	6	6
bushels	(0)	-	-	-	pounds	-	2 092	2 092	2 092
bushels	(0)	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	61	312	312	312	pounds	-	-	-	-
Wheat for grain	2	3	3	3	Irish potatoes and sweetpotatoes	23	(NA)	(NA)	(NA)
acres	25	27	27	27	acres	534	298	298	
bushels	480	640	640	640	Vegetables, sweet corn, or melons for sale	20	12	12	12
Other small grains for grain	6	(NA)	(NA)	(NA)	acres	89	92	92	
acres	97	742	742	742	Berries for sale	3	4	4	
Soybeans for beans	27	4	4	4	acres	1	6	6	
acres	7 181	129	129	129	Land in orchards (see text)	45	94	94	
bushels	140 542	1 649	1 649	1 649	acres	679	787	787	
					Other crops	32	(NA)	(NA)	
					acres	1 208	(NA)	(NA)	
					Greenhouse products under glass or other protection	2	(NA)	(NA)	
					acres	(0)	115 635	115 635	
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	246	136	136	136	Total woodland	132	96	96	96
Land in farms	95 298	69 137	69 137	69 137	acres	21 425	19 861	19 861	19 861
Average size of farm	387.3	508.3	508.3	508.3	Woodland pastured	112	83	83	83
Value of land and buildings	56 773 061	(NA)	(NA)	(NA)	acres	15 172	12 279	12 279	12 279
Average per farm	230 784	(NA)	(NA)	(NA)	Woodland not pastured	36	20	20	20
Average per acre	595.74	(NA)	(NA)	(NA)	acres	6 253	7 582	7 582	7 582
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	102	86	86	86
Total cropland	214	(NA)	(NA)	(NA)	acres	28 281	23 693	23 693	23 693
acres	43 456	23 417	23 417	23 417	Improved pastureland and rangeland	74	54	54	54
Harvested cropland	158	112	112	112	acres	17 483	8 816	8 816	
acres	16 369	10 826	10 826	10 826	Pastureland and rangeland not improved	44	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	10 798	14 877	14 877	
1 to 49 acres	92	(NA)	(NA)	(NA)	All other land (see text)	133	122	122	
50 to 99 acres	23	(NA)	(NA)	(NA)	acres	2 136	2 167	2 167	
100 to 199 acres	25	(NA)	(NA)	(NA)	Irrigated land	2	2	2	
200 to 499 acres	13	(NA)	(NA)	(NA)	acres	18	17	17	
500 to 999 acres	3	(NA)	(NA)	(NA)	Total pastureland (all types)	216	(NA)	(NA)	
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	65 423	48 092	48 092	
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	(NA)	
Cropland used only for pasture or grazing	143	46	46	46	acres	10	(NA)	(NA)	
acres	21 970	12 120	12 120	12 120	Stripcropping systems to control erosion	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	10	10	10	acres	-	(NA)	(NA)	
acres	369	142	142	142	Cropland and pastureland having terraces	1	(NA)	(NA)	
Cropland on which all crops failed	8	-	-	-	acres	20	(NA)	(NA)	
acres	3 699	-	-	-					
Cropland in cultivated summer fallow	5	-	-	-					
acres	595	-	-	-					
Cropland idle	12	8	8	8					
acres	454	329	329	329					

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	Total acres in farms			
Class 1-5 farms	246	136	95 298	158	74 225	16 369	2	354	18
Farms with—									
1 to 9 acres	5	10	32	1	5	3	1	5	3
10 to 49 acres	24	11	666	12	297	174	-	-	-
50 to 69 acres	10	-	607	5	277	142	-	-	-
70 to 99 acres	16	5	1 304	7	569	196	-	-	-
100 to 139 acres	17	5	1 977	8	919	152	-	-	-
140 to 179 acres	19	3	2 981	9	1 400	260	-	-	-
180 to 219 acres	20	4	3 903	10	1 965	847	-	-	-
220 to 259 acres	17	10	4 128	12	2 933	286	-	-	-
260 to 499 acres	70	46	25 621	54	19 687	3 885	1	349	15
500 to 999 acres	28	25	17 444	23	14 787	2 560	-	-	-
1,000 to 1,999 acres	14	12	19 006	12	16 790	3 435	-	-	-
2,000 acres and over	6	5	17 629	5	14 596	4 429	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
	number	percent	
Class 1-5 farms with some irrigation in the last 5 years	2	.8	Irrigated land—Continued
Proportion of all class 1-5 farms			Cropland
Land in farms	354		farms
Cropland	252		acres
Class 1-5 farms irrigated in 1969	2	.8	Harvested
Proportion of all class 1-5 farms			acres
Land in farms	354		Used only for pasture
Average per farm	177.0		acres
Cropland	252		Pasture, other than cropland pasture
Harvested cropland	52		acres
Irrigated land	18		Water used
Average per farm	9.0		acre-feet
			Class 1-5 farms with artificial drainage
			Proportion of class 1-5 farms
			Land in farms
			Average per farm
			Drained land
			Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms

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	5	-	(NA)	(NA)
Class 1-5 farm operators	95 298	3 412	69 137	112	10 or fewer shareholders	4	-	(NA)	(NA)
Harvested cropland	158	2	10 826	69	More than 10 shareholders	1	-	(NA)	(NA)
farms	16 369	52	(NA)	(NA)	Other	2	-	(NA)	(NA)
acres			(NA)	(NA)	Farm operators by age groups:				
Full owners	31 120	379	(NA)	(NA)	Under 25 years	3	-	1	9
Harvested cropland	80	2	(NA)	(NA)	25 to 34 years	27	-	34	33
farms	3 510	52	(NA)	(NA)	35 to 44 years	50	-	58	2
acres			(NA)	(NA)	45 to 54 years	58	1	64	34
Part owners	89	1	52	15	55 to 64 years	44	-	44	25
Harvested cropland	51 616	3 033	(NA)	(NA)	65 years and over	51.1	50.0	(NA)	(NA)
farms	65	-	(NA)	(NA)	Average age				
acres	10 400	-	(NA)	(NA)	Farm operators by place of residence:				
Tenants	34	-	15	15	On farm operated	153	3	109	26
Harvested cropland	12 562	-	(NA)	(NA)	Not on farm operated	66	-	-	-
farms	13	-	(NA)	(NA)	Farm operators reporting days of work off farm				
acres	2 459	-	(NA)	(NA)	1 to 49 days	152	2	59	2
Percent of tenancy	13.8	0.0	11.0	(NA)	50 to 99 days	6	1	5	9
					100 to 199 days	12	-	5	5
					200 days and over	18	1	9	43
					200 days and over	116	-	-	-
Farms by type of organization:									
Individual or family	76 164	3 412	(NA)	(NA)					
Partnership	11 879	-	(NA)	(NA)					

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 agricultural products sold (see text)	Number of class 1-5 farms	Market value of agricultural products sold (see text)		Number of class 1-5 farms	Market value of agricultural products sold (see text)	Number of class 1-5 farms	Market value of agricultural products sold (see text)
Class 1—Sales of \$40,000 and over	31	4 420 990	13	2 238 964	\$1 to \$2,499 (see text)	29	(X)	51	(X)
Class 2— " \$20,000 to \$39,999	20	1 797 171	21	1 642 462	\$2,500 to \$4,999	83	51	22	8
Class 3— " \$10,000 to \$19,999	17		21		\$5,000 to \$7,499	41	22	8	11
Class 4— " \$5,000 to \$9,999	66		30		\$7,500 to \$9,999	25	8	11	10
Class 5— " \$2,500 to \$4,999	112		51		\$10,000 to \$14,999	11	16	7	7
Market value of all agricultural products sold (see text)	4 420 990	2 238 964	2 238 964	1 642 462	\$15,000 to \$19,999	6	14	7	7
Average per farm	17 971	16 462	16 462	16 462	\$20,000 to \$29,999	12	16	7	7
					\$30,000 to \$39,999	14	7	7	7
					\$40,000 to \$59,999	17	7	7	7
					\$60,000 and over	17	7	7	7
					\$60,000 to \$79,999	5	(NA)	(NA)	(NA)
					\$80,000 and over	12	(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	86	867 311	Livestock, poultry, and their products sold	225	3 550 307
Grains	30	341 608	Poultry and poultry products	8	230 162
Tobacco	-	-	Dairy products	31	1 573 349
Cotton and cottonseed	-	-	Dairy cattle and calves	30	155 406
Field seeds, hay, forage, and silage	39	75 067	Dairy cattle and calves	190	1 461 180
Other field crops	4	252 850	Other cattle and calves	16	33 102
Vegetables, sweet corn, and melons	4	5 230	Hogs, sheep, and goats	16	33 102
Fruits, nuts, and berries	19	17 755	Other livestock and livestock products	29	97 108
Nursery and greenhouse products	4	174 801	Farms with farm-related income from-		
Forest products sold	7	3 372	Customwork and other agricultural services	13	56 396
			Recreational services	2	7 055
			Government farm programs	52	31 847

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 899 719	246 (NA)	Commercial fertilizer	282 205	100 950
Number of farms with expenditures of-			Lime	46 889	29 (NA)
\$1 to \$1,999	33	(NA)	Other agricultural chemicals (see text)	39 025	(NA)
\$2,000 to \$2,999	27	(NA)	Gasoline and other petroleum fuel and oil for the farm business	159 626	87 571
\$3,000 to \$4,999	48	(NA)	Gasoline	82 889	46 838
\$5,000 to \$9,999	63	(NA)	Diesel oil	42 937	12 000
\$10,000 to \$19,999	30	(NA)	LP gas, butane, and propane	16 984	32
\$20,000 to \$39,999	19	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	16 816	129 673
\$40,000 and over	26	(NA)	Hired farm labor	557 620	300 840
Items reported both years	2 878 435	1 124 034	Workers by number of days worked:		
Livestock and poultry	813 312	146 782	150 days or more	68 167	60 151
Feed for livestock and poultry	881 957	425 712	Less than 150 days	139 720	(NA) (NA)
Commercially mixed formula feeds	172	92	Contract labor	27 919	(NA)
Feed ingredients	748 615	379 203	Machine hire and customwork	70 804	39 825
Whole grains	45	16	All other production expenses	935 370	(NA) (NA)
Hay, green chop, and silage	38 195	24 109			
Seeds, bulbs, plants, and trees	84 992	41 354			

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	238	2 815 542	\$10,000 to \$19,999	36	468 230			
By value groups:			\$20,000 to \$29,999	18	386 400			
\$1 to \$4,999	97	246 237	\$30,000 to \$49,999	9	315 000			
\$5,000 to \$9,999	69	460 675	\$50,000 and over	9	939 000			
			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	156	219	131	173	42	46	124	201
2 or 3	45	97	27	60	4	8	(NA)	(NA)
4 and over	3	14	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	176	252	128	165	67	87	106	148
2 and over	44	120	20	57	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	214	403	130	231	124	172	117	228
2 or 3	80	186	41	89	36	77	(NA)	(NA)
4 and over	20	103	13	66	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	213	387	129	226	123	161	117	223
Crawler tractors	15	16	5	5	10	11	5	5
Riding garden tractors 7 hp and over	29	29	22	22	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	17	28	11	16	10	12	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	10	14	9	11	2	3	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	13	8	10	2	3	(NA)	(NA)
Pickup balers	51	56	35	38	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	36	38	27	29	9	9	(NA)	(NA)
Field forage harvesters, shear bar	15	16	11	12	4	4	(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	19	(X)	6	(X)	Turkeys	7	-	-	-
Chickens 3 months old or older	19	30 888	6	26 659	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	18	(D)	5	(D)	Ducks, geese, and other poultry	5	61	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	31	15 552	(NA)	5 607
Hens and pullets of laying age excluding started pullets	18	30 852	6	26 659	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	6	-	-	Turkeys	(NA)	(NA)	3	735
Other chickens	3	30	-	-					
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		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	224	(X)	224	(X)	(X)	(X)
Any cattle, hogs, or sheep	210	(X)	214	(X)	(X)	(X)
Cattle and calves	208	23 746	211	12 316	18	876
Farms with-	27	344	37	409	3	31
1 to 19	36	1 333	99	3 171	9	270
20 to 49	64	4 609	52	3 364	4	242
50 to 99	56	7 533	16	2 238	1	(D)
100 to 199	25	9 927	7	3 134	1	(D)
200 and over	20	5 639	5	(D)	1	(D)
200 to 499	5	4 288	2	(D)	-	-
500 and over	(X)	(X)	175	3 760	-	-
Cattle	(X)	(X)	67	319	-	-
Farms with-	(X)	(X)	54	714	-	-
1 to 9	(X)	(X)	41	1 232	-	-
10 to 19	(X)	(X)	7	461	-	-
20 to 49	(X)	(X)	6	1 034	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	193	8 556	18	876
500 and over	(X)	(X)	27	145	1	6
Calves	(X)	(X)	30	428	2	25
Farms with-	(X)	(X)	85	2 513	9	270
1 to 9	(X)	(X)	35	2 215	4	242
10 to 19	(X)	(X)	16	3 255	2	(D)
20 to 49	(X)	(X)	11	1 363	1	(D)
50 to 99	(X)	(X)	5	1 892	1	(D)
100 and over	(X)	(X)	(X)	(X)	(X)	(X)
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	170	5 849	(X)	(X)	(X)	(X)
Bulls and steers, including calves	188	3 642	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	30	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	122	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	119	19 098	115	7 753	(NA)	728
Cattle	(NA)	(NA)	93	2 239	2	13
Calves	(NA)	(NA)	107	5 514	13	715

  

	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	196	14 255	208	20 887	41	2 859	176	11 396
Farms with-	37	335	31	395	12	19	38	357
1 to 19	51	1 750	41	1 444	4	135	52	1 803
20 to 49	69	4 920	69	5 012	14	1 119	60	4 232
50 to 99	39	7 250	67	14 036	11	1 586	26	5 004
100 and over								
1964								
Total on place	118	12 100	(NA)	15 331	52	3 767	(NA)	8 333

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	15	148	12	782	15	290	9	297
Farms with—								
1 to 24	15	148	5	50	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	87	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	140	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	505	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	105	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	400	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	70	(X)	(X)	9	55	(X)	(X)
Other hogs and pigs	11	78	(X)	(X)	14	235	(X)	(X)
Feeder pigs sold	(X)	(X)	3	119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	72	(X)	(X)	9	60	(X)	(X)
December 1 of preceding year and May 31	7	35	(X)	(X)	7	35	(X)	(X)
June 1 and November 30	7	37	(X)	(X)	6	25	(X)	(X)
Sheep and lambs	4	34	3	27	3	29	1	1
Any goats	4	35	1	2	-	-	-	-
All other livestock	119	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	197	368 119	Nematodes in crops	1	82
Commercial fertilizer	157	21 217	acres on which used	2	808
acres on which used	3 736	282 205	Diseases in crops and orchards	3	170
tons	282 205		acres on which used	1	350
dollars			Weeds or grass in crops	19	4 370
Lime	44	3 841	acres on which used	15	343
acres on which used	4 872	46 889	dollars		27
tons	46 889		Weeds or brush in pasture	3	727
dollars			acres on which used	5	066
Sprays, dusts, fumigants, etc. to control—	9		Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on hay crops	335	497	farms	-	-
acres on which used	497	19	acres on which used	-	-
dollars	19	3 625	Insect control on livestock and poultry	75	5 368
farms	3 625	8 173	dollars		
acres on which used	8 173				
dollars					

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	143	21 970	-	-	71	6 285	67	998	7	131
Improved pasture	74	17 483	-	-	40	4 863	38	875	3	48
Field corn for all purposes	28	1 055	-	-	21	917	19	150	3	73
Sorghums for all purposes	4	559	-	-	4	559	4	69	-	-
All small grains	4	96	1	15	3	72	3	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	26	7 617	-	-	19	5 044	19	630	-	-
Hay or grass silage	119	5 496	-	-	55	2 855	52	584	4	53
Field seeds	13	1 121	-	-	5	338	5	40	1	5
Vegetables, sweet corn, or melons for sale	4	27	-	-	3	23	3	7	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	552	-	-	11	258	11	58	-	-
Nursery or greenhouse products	4	8	1	2	2	2	2	(Z)	1	2
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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	25	604	32 048	-	-		22	511	25 226	-	-	
For silage (tons, green weight)	7	443	5 020	-	-		5	332	3 650	-	-	
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-		(NA)	83	(NA)	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	500	15 000	-	-		-	-	-	-	-	
For silage (tons, green weight)	1	14	200	-	-		1	20	300	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)	-	-	
Hogged or grazed	2	45	(X)	-	-		(NA)	(NA)	(NA)	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	105	196	-	-		1	10	35	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	973	1 805	-	-		12	514	635	-	-	
Small grain hay (tons, dry)	32	1 310	2 412	-	-		17	748	1 488	-	-	
Other hay (tons, dry)	70	2 861	5 204	-	-		(NA)	5 921	8 764	-	-	
Grass silage (tons, green)	3	231	1 986	-	-		3	110	207	-	-	
Hay crops cut and fed green (tons, green)	1	16	161	-	-		(NA)	(NA)	(NA)	-	-	
Red clover seed (pounds)	-	-	-	-	-		-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-	-	-	
Strawberries (pounds)	1	(Z)	75	-	-		-	-	-	-	-	

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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)	2	25	480	1	15	1	1	(2)	-	1	16	480
Winter wheat (bushels)	2	25	480	1	15	1	1	(2)	-	-	-	-
Oats for grain (bushels)	3	41	1 555	-	-	3	41	8	-	14	628	16 462
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	30	708	-	-	1	30	4	-	-	-	-
Soybeans for beans (bushels)	24	7 116	138 492	-	-	17	4 543	539	-	1	85	1 205
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	50	4 012	-	-	2	50	40	-	2	-	7
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	21	30

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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	27	-	-	3	44
Selected vegetables:						
Tomatoes	4	3	-	-	1	5
Sweet corn	1	6	-	-	1	5
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	1	(2)	-	-	-	-
Snap beans, bush, pole	2	2	-	-	2	7

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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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969	25	552	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	28	456	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	1	54	1	16	1	38	2 709	
	1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969	1	1	26	1	20	1	6	192	
	1964	1	(NA)	12	1	6	1	6	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	1	1	26	1	20	1	6	-	
Pears, all (pounds)	1969	1	(Z)	16	1	8	1	8	-	
	1964	1	(NA)	4	1	2	1	2	200	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	(Z)	16	1	8	1	8	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	1	(Z)	12	1	10	1	2	-	
	1964	2	(NA)	16	1	6	1	10	-	
Plums (pounds, fresh)	1969	1	(Z)	12	1	10	1	2	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	1	(Z)	30	1	15	1	15	-	
	1964	-	(NA)	-	-	-	-	-	-	

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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	2	(X)	6	4 800	8	(X)	42	33 000
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)	6	98 500	1	270 550
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	7 000	-	4 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1	(X)	1	(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	2	600	8	16 147
Firewood and fuelwood	1	125	(NA)	(NA)
Sawlogs and veneer logs	1	1 600	(NA)	(NA)
Pulpwood	3	1 047	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)