

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	519	640	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	228 053	317 115	50 to 99 acres . . . . .	46	62
Average size of farm . . . . . acres . . . . .	439.4	495.5	100 to 199 acres . . . . .	44	60
Approximate land area . . . . . acres . . . . .	408 960	407/685	200 to 499 acres . . . . .	40	51
Proportion in farms . . . . . percent . . . . .	55.8	77.7	500 to 999 acres . . . . .	19	15
Value of land and buildings . . . . . dollars . . . . .	119 877 177	(NA)	1,000 acres and over . . . . .	14	12
Average per farm . . . . . dollars . . . . .	230 977	175 905	Cropland used only for pasture or grazing . . . . . farms . . . . .	171	116
Average per acre . . . . . dollars . . . . .	525.65	349.45	acres . . . . .	27 327	17 853
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	83	(NA)
Total cropland . . . . . farms . . . . .	418	441	acres . . . . .	7 251	7 342
acres . . . . .	92 125	83 875	Woodland including woodland pasture . . . . . farms . . . . .	45	103
Harvested cropland . . . . . farms . . . . .	301	377	acres . . . . .	14 690	57 994
acres . . . . .	57 547	58 680	All other land (see text) . . . . . farms . . . . .	328	(NA)
Number of farms by acres harvested:			acres . . . . .	121 238	175 237
1 to 9 acres . . . . .	47	73	Irrigated land . . . . . farms . . . . .	356	504
10 to 19 acres . . . . .	35	50	acres . . . . .	67 259	68 981
20 to 29 acres . . . . .	18	21			
30 to 49 acres . . . . .	38	33			

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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 . . . . .	519	228 053	301	145 723	57 547	356	194 253	67 259	640	317 115	377	58 680
Farms with—												
1 to 9 acres . . . . .	50	252	24	139	124	28	168	133	64	284	32	108
10 to 49 acres . . . . .	176	4 317	90	2 267	1 800	113	2 707	2 197	204	4 810	98	1 590
50 to 69 acres . . . . .	32	1 893	16	964	812	20	1 189	933	35	2 104	19	911
70 to 99 acres . . . . .	29	2 333	19	1 510	1 237	22	1 787	1 314	48	3 882	27	1 703
100 to 139 acres . . . . .	38	4 430	23	2 720	2 137	32	3 753	2 632	52	6 033	32	2 858
140 to 179 acres . . . . .	26	4 060	18	2 830	1 898	20	3 102	2 110	31	4 843	22	2 208
180 to 219 acres . . . . .	22	4 322	13	2 568	2 076	14	2 730	1 916	25	4 914	18	2 543
220 to 259 acres . . . . .	13	3 145	10	2 410	2 107	10	2 410	2 064	22	5 223	17	2 470
260 to 499 acres . . . . .	45	15 893	31	10 982	5 838	31	11 293	7 047	59	20 888	39	8 079
500 to 999 acres . . . . .	41	29 662	26	18 296	11 549	27	19 330	11 192	47	32 467	37	10 755
1,000 to 1,999 acres . . . . .	26	36 013	18	25 348	13 957	19	26 651	14 425	31	43 062	25	16 128
2,000 acres and over . . . . .	21	121 733	13	75 689	14 012	20	119 133	21 296	22	188 605	11	9 327

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators . . . . . farms . . . . .	519	640	Under 25 years . . . . .	2	9
acres . . . . .	228 053	317 115	25 to 34 years . . . . .	42	49
Harvested cropland . . . . . farms . . . . .	301	377	35 to 44 years . . . . .	114	139
acres . . . . .	57 547	58 680	45 to 54 years . . . . .	148	193
Full owners . . . . . farms . . . . .	362	425	55 to 64 years . . . . .	151	160
acres . . . . .	83 565	67 488	65 years and over . . . . .	62	90
Harvested cropland . . . . . farms . . . . .	207	233	Average age . . . . .	50.7	51.1
acres . . . . .	20 634	15 510	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	100	139	On farm operated . . . . .	347	528
acres . . . . .	129 345	209 235	Not on farm operated . . . . .	121	(NA)
Harvested cropland . . . . . farms . . . . .	65	98	Farm operators reporting days of work		
acres . . . . .	28 879	28 175	off farm . . . . .	318	339
Tenants . . . . . farms . . . . .	57	55	1 to 49 days . . . . .	32	62
acres . . . . .	15 146	15 652	50 to 99 days . . . . .	12	12
Harvested cropland . . . . . farms . . . . .	29	29	100 to 199 days . . . . .	43	277
acres . . . . .	8 034	4 551	200 days and over . . . . .	231	
Percent of tenancy . . . . .	10.9	8.6			

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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 . . . . .	28 860 869	21 133 500
Class 1--Sales of \$40,000 and over . . . . .	118	128	Average per farm . . . . . dollars . . . . .	55 608	33 022
Class 2-- " \$20,000 to \$39,999 . . . . .	39	60	Crops including nursery products and hay . . . . . farms . . . . .	260	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	55	51	dollars . . . . .	18 458 376	15 057 357
Class 4-- " \$5,000 to \$9,999 . . . . .	55	59	Forest products . . . . . farms . . . . .	5	13
Class 5-- " \$2,500 to \$4,999 . . . . .	79	45	dollars . . . . .	9 011	8 702
Class 6 (see text) . . . . .	16	69	Livestock, poultry, and their products . . . . . farms . . . . .	279	(NA)
Part time (see text) . . . . .	136	180	dollars . . . . .	10 393 482	6 038 863
Part retirement (see text) . . . . .	20	46			
Abnormal (see text) . . . . .	1	2			

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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	49	95	Customwork and other		
\$250 to \$499	26	44	agricultural services	farms.. 54	(NA)
\$500 to \$999	50	74		dollars.. 554 569	(NA)
\$1,000 to \$1,499	17	44	Recreational services	farms.. 9	12
\$1,500 to \$1,999	23	24		dollars.. 27 220	29 026
\$2,000 to \$2,499	24	15	Government farm programs	farms.. 32	(NA)
\$2,500 and over	330	344		dollars.. 66 588	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 519 dollars.. 25 706 806	farms.. 635 (NA)	Seeds, bulbs, plants, and trees	farms.. 132 dollars.. 233 154	farms.. 226 dollars.. 234 895
Number of farms with expenditures of--			Commercial fertilizer	farms.. 323 dollars.. 878 124	farms.. 343 dollars.. 776 835
\$1 to \$499	21	(NA)	Lime	farms.. 9 dollars.. 3 214	farms.. 1 (NA)
\$500 to \$999	31	(NA)	Other agricultural chemicals (see text)	farms.. 253 dollars.. 904 021	farms.. (NA) dollars.. (NA)
\$1,000 to \$1,999	67	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 502 dollars.. 647 800	farms.. 526 dollars.. 697 625
\$2,000 to \$2,999	50	(NA)	Hired farm labor	farms.. 292 dollars.. 5 480 198	farms.. 389 dollars.. 4 082 250
\$3,000 to \$4,999	59	(NA)	Contract labor, machine hire, and customwork	farms.. 250 dollars.. 1 428 970	farms.. 270 dollars.. 954 615
\$5,000 to \$9,999	86	(NA)	All other production expenses	farms.. 467 dollars.. 8 845 343	farms.. (NA) dollars.. (NA)
\$10,000 and over	205	(NA)			
Items reported both years	dollars.. 15 954 228	dollars.. 11 279 120			
Livestock and poultry	farms.. 177 dollars.. 5 043 975	farms.. 245 dollars.. 2 209 250			
Feed for livestock and poultry	farms.. 275 dollars.. 2 242 007	farms.. 356 dollars.. 2 323 650			
Commercially mixed formula feeds	farms.. 139 dollars.. 13 479	farms.. 274 dollars.. 17 326			
	tons.. 974 998	tons.. 1 307 850			

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Table 6. 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	478	9 495 152	\$1,000 to \$4,999	179	456 822	\$5,000 to \$9,999	72	485 455
By value groups:			\$10,000 to \$19,999	68	873 036	\$20,000 and over	112	7 652 684
\$1 to \$999	47	27 155						
			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	322	476	216	278	144	198	582	866
Motortrucks including pickups	401	899	211	368	290	531	521	996
Tractors other than garden tractors and motor tillers	389	1 029	134	292	326	737	469	1 238
Riding garden tractors 7 hp and over	13	15	10	10	3	5	(NA)	(NA)
Gran and bean combines, self-propelled	45	88	19	27	33	61	46	104
Cornpickers, corn heads, and picker-shellers	8	14	5	7	3	7	-	-
Pickup balers	46	50	10	10	37	40	76	87

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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	274	(X)	252	(X)	386	(NA)	(NA)	(NA)
Cattle and calves	263	39 302	243	40 793	374	40 872	319	32 351
Farms with--								
1 to 4	26	46	27	68	109	(NA)	(NA)	(NA)
5 to 9	45	342	43	296	71	(NA)	(NA)	(NA)
10 to 19	34	479	49	746	194	(NA)	(NA)	(NA)
20 and over	158	38 435	124	39 683	194	(NA)	(NA)	(NA)
Cows and heifers that had calved	204	13 652	(X)	(X)	333	15 023	(NA)	(NA)
Milk cows	49	1 968	(X)	(X)	115	2 926	(NA)	(NA)
Farms with--								
1 or 2	23	34	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	18	1 900	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	29	1 182	18	1 621	44	1 681	25	2 197
Farms with--								
1 to 4	15	29	8	21	31	(NA)	(NA)	(NA)
5 to 9	4	35	1	8	6	(NA)	(NA)	(NA)
10 to 24	3	33	2	45	7	(NA)	(NA)	(NA)
25 and over	7	1 085	7	1 547	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	4	313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	12	314	(X)	(X)	21	348	(X)	(X)
December 1 of preceding year and May 31	9	209	(X)	(X)	15	168	(X)	(X)
June 1 and November 30	9	105	(X)	(X)	17	180	(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 .....	23	8 465	19	8 402	41	9 981	39	9 294
Horses and ponies .....	139	807	28	72	(NA)	(NA)	22	54
Chickens 3 months old or older .....	44	30 534	6	57 412	103	113 205	(NA)	89 906
Farms with--								
1 to 99 .....	39	726	-	-	94	(NA)	(NA)	(NA)
100 to 399 .....	1	108	-	-	2	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	4	29 700	6	57 412	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	44	29 971	5	47 000	94	82 704	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	36	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	Farms	Acres	Farms	Acres
Field corn for all purposes .....	12	11	5	76
For grain .....	9	5	5	8 336
acres .....	107	172	172	20 070
bushels .....	8 581	9 779	9 779	-
Cut for silage, green or dry fodder, or hogged or grazed .....	5	(NA)	(NA)	-
acres .....	270	170	170	-
Sorghums for all purposes except silage .....	10	22	22	-
For grain or seed .....	9	22	22	-
acres .....	594	1 459	1 459	-
bushels .....	37 163	93 138	93 138	-
Cut for silage, dry forage or hay, or hogged or grazed .....	1	(NA)	(NA)	-
acres .....	125	5	5	-
Wheat for grain .....	15	9	9	-
acres .....	1 533	968	968	-
bushels .....	51 884	27 308	27 308	-
Other small grains for grain .....	48	(NA)	(NA)	-
acres .....	17 688	22 177	22 177	-
Soybeans for beans .....	-	-	-	-
acres .....	-	-	-	-
bushels .....	-	-	-	-
Hay, excluding sorghum hay .....	-	-	-	76
acres .....	-	-	-	8 336
tons .....	-	-	-	20 070
Cotton .....	-	-	-	-
acres .....	-	-	-	-
bales .....	-	-	-	-
Peanuts for nuts .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Tobacco .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Irish potatoes and sweetpotatoes .....	-	2	-	(NA)
acres .....	-	(2)	-	-
Vegetables, sweet corn, or melons for sale .....	-	14	-	10
acres .....	-	2 455	-	824
Berries for sale .....	-	1	-	2
acres .....	-	2	-	1
Land in orchards (see text) .....	-	209	-	258
acres .....	-	24 905	-	20 087
Other crops .....	-	10	-	(NA)
acres .....	-	1 588	-	(NA)
Greenhouse products under glass or other protection .....	-	-	-	(NA)
acres .....	-	-	-	4 744

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	
	Farms	Acres	Farms	Acres
Class 1-5 farms .....	346	346	343	343
Land in farms .....	210 139	281 696	281 696	281 696
Average size of farm .....	607.3	821.2	821.2	821.2
Value of land and buildings .....	109 689 159	(NA)	(NA)	(NA)
Average per farm .....	317 020	(NA)	(NA)	(NA)
Average per acre .....	521.98	(NA)	(NA)	(NA)
Land in Farms According to Use				
Total cropland .....	291	(NA)	(NA)	(NA)
acres .....	87 699	79 327	79 327	79 327
Harvested cropland .....	246	277	277	277
acres .....	56 956	57 131	57 131	57 131
Number of farms by acres harvested:				
1 to 49 acres .....	83	(NA)	(NA)	(NA)
50 to 99 acres .....	46	(NA)	(NA)	(NA)
100 to 199 acres .....	44	(NA)	(NA)	(NA)
200 to 499 acres .....	40	(NA)	(NA)	(NA)
500 to 999 acres .....	19	(NA)	(NA)	(NA)
1,000 acres and over .....	14	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	10	(NA)	(NA)	(NA)
2,000 acres and over .....	4	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	85	65	65	65
acres .....	23 761	16 107	16 107	16 107
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	6	8	8	8
acres .....	401	372	372	372
Cropland on which all crops failed .....	2	1	1	1
acres .....	102	30	30	30
Cropland in cultivated summer fallow .....	16	17	17	17
acres .....	2 497	2 887	2 887	2 887
Cropland idle .....	56	33	33	33
acres .....	3 982	2 800	2 800	2 800
Total woodland .....	19	19	19	19
acres .....	10 057	10 057	10 057	10 057
Woodland pastured .....	12	39	39	39
acres .....	2 080	39 414	39 414	39 414
Woodland not pastured .....	11	9	9	9
acres .....	7 977	3 166	3 166	3 166
Pastureland and rangeland (other than cropland and woodland pasture) .....	84	121	121	121
acres .....	102 694	152 247	152 247	152 247
Improved pastureland and rangeland .....	57	96	96	96
acres .....	20 316	13 334	13 334	13 334
Pastureland and rangeland not improved .....	58	(NA)	(NA)	(NA)
acres .....	82 378	138 913	138 913	138 913
All other land (see text) .....	179	288	288	288
acres .....	9 689	7 542	7 542	7 542
Irrigated land .....	270	318	318	318
acres .....	66 064	65 528	65 528	65 528
Total pastureland (all types) .....	153	(NA)	(NA)	(NA)
acres .....	128 535	207 768	207 768	207 768
Conservation Practices				
Grain or row crops farmed on the contour .....	14	(NA)	(NA)	(NA)
acres .....	4 898	(NA)	(NA)	(NA)
Stripcropping systems to control erosion .....	3	(NA)	(NA)	(NA)
acres .....	1 892	(NA)	(NA)	(NA)
Cropland and pastureland having terraces .....	8	(NA)	(NA)	(NA)
acres .....	1 625	(NA)	(NA)	(NA)

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	346	343	210 139	246	143 044	56 956	270	185 337	66 064
Farms with--									
1 to 9 acres	13	10	57	4	30	24	5	37	27
10 to 49 acres	87	62	2 230	64	1 669	1 453	65	1 686	1 488
50 to 69 acres	24	19	1 443	16	964	812	19	1 120	905
70 to 99 acres	24	26	1 911	19	1 510	1 237	20	1 595	1 282
100 to 139 acres	29	35	3 435	22	2 620	2 122	26	3 076	2 555
140 to 179 acres	19	20	2 944	15	2 352	1 882	17	2 624	2 094
180 to 219 acres	19	20	3 732	12	2 383	2 051	13	2 545	1 891
220 to 259 acres	12	19	2 895	10	2 410	2 107	10	2 410	2 064
260 to 499 acres	36	45	12 924	27	9 773	5 750	30	10 930	7 045
500 to 999 acres	37	40	26 622	26	18 296	11 549	27	19 330	11 192
1,000 to 1,999 acres	26	28	36 013	18	25 348	13 957	19	26 651	14 425
2,000 acres and over	20	19	115 933	13	75 689	14 012	19	113 333	21 096

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number . . . . . 291	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 84.1	Cropland
Land in farms	acres . . . . . 190 029	Harvested
Cropland	acres . . . . . 82 307	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 270	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 78.0	Water used
Land in farms	acres . . . . . 185 337	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 686.4	Proportion of class 1-5 farms
Cropland	acres . . . . . 80 901	Land in farms
Harvested cropland	acres . . . . . 53 767	Average per farm
Irrigated land	acres . . . . . 66 064	Drained land
Average per farm	acres . . . . . 244.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 56
		Land in farms . . . . . 29 314

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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	farms . . . . . 346	2	343		Corporation, including family owned	farms . . . . . 13	-	(NA)
acres	210 139	151	281 696		acres	16 267	-	(NA)
Harvested cropland	farms . . . . . 246	-	277		farms . . . . . 9	-	-	(NA)
acres	56 956	-	57 131		acres	10 434	-	(NA)
Full owners	farms . . . . . 224	2	194		More than 10 shareholders	farms . . . . . 4	-	(NA)
acres	70 589	151	(NA)		acres	5 833	-	(NA)
Harvested cropland	farms . . . . . 159	-	(NA)		farms . . . . . 3	-	-	(NA)
acres	20 157	-	(NA)		acres	186	-	(NA)
Part owners	farms . . . . . 85	-	101		Farm operators by age groups:			
acres	125 222	-	(NA)		Under 25 years	1	-	3
Harvested cropland	farms . . . . . 62	-	(NA)		25 to 34 years	28	-	28
acres	28 820	-	(NA)		35 to 44 years	72	-	81
Tenants	farms . . . . . 37	-	30		45 to 54 years	103	1	115
acres	14 328	-	(NA)		55 to 64 years	101	1	72
Harvested cropland	farms . . . . . 25	-	(NA)		65 years and over	41	-	44
acres	7 979	-	(NA)		Average age	50.8	55.5	(NA)
Percent of tenancy	10.6	0.0	8.7		Farm operators by place of residence:			
Farms by type of organization					On farm operated	223	2	264
Individual or family	farms . . . . . 267	2	(NA)		Not on farm operated	94	-	62
acres	133 944	151	(NA)		Farm operators reporting days of work off farm			
Partnership	farms . . . . . 63	-	(NA)		1 to 49 days	172	2	128
acres	59 742	-	(NA)		50 to 99 days	27	-	22
					100 to 199 days	9	1	11
					200 days and over	27	1	18
						109	-	77

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	118	128	\$1 to \$2,499 (see text)	17
Class 2-- " \$20,000 to \$39,999	39	60	\$2,500 to \$4,999	62
Class 3-- " \$10,000 to \$19,999	55	51	\$5,000 to \$7,499	30
Class 4-- " \$5,000 to \$9,999	55	59	\$7,500 to \$9,999	25
Class 5-- " \$2,500 to \$4,999	79	45	\$10,000 to \$14,999	32
Market value of all agricultural products sold (see text)	farms . . . . . 346	343	\$15,000 to \$19,999	23
dollars	28 628 053	20 892 394	\$20,000 to \$29,999	25
Average per farm	dollars . . . . . 82 740	60 910	\$30,000 to \$39,999	14
			\$40,000 to \$59,999	27
			\$60,000 and over	91
			\$80,000 to \$79,999	20
			\$80,000 and over	71
				(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	223	18 436 405	Livestock, poultry, and their products sold	163 10 183 122
Grains	58	3 505 325	Poultry and poultry products	8 238 634
Tobacco	-	-	Dairy products	20 1 138 508
Cotton and cottonseed	-	-	Dairy cattle and calves	23 617 233
Field seeds, hay, forage, and silage	36	391 847	Other cattle and calves	124 7 865 920
Other field crops	2	(0)	Hogs, sheep, and goats	26 284 649
Vegetables, sweet corn, and melons	9	1 552 438	Other livestock and livestock products	22 38 178
Fruits, nuts, and berries	164	12 840 185	Farms with farm-related income from--	
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	45 507 911
Forest products sold	4	8 526	Recreational services	9 27 220
			Government farm programs	30 66 248

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	25 310 572	346 343	(NA)	(NA)	Commercial fertilizer	873 653	261 268	673 351	770 351
Number of farms with expenditures of--					Lime	6 6	6 1	(NA)	(NA)
\$1 to \$1,999	14	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	209 209	(NA)	(NA)	(NA)
\$2,000 to \$2,999	12	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	901 524	340 343	614 043	667 026
\$3,000 to \$4,999	38	(NA)	(NA)	(NA)	Gasoline	331 339	363 008	176 195	370 659
\$5,000 to \$9,999	78	(NA)	(NA)	(NA)	Diesel oil	157 277	48 95	17 206	177 206
\$10,000 to \$19,999	51	(NA)	(NA)	(NA)	LP gas, butane, and propane	17 526	340 343	76 232	84 857
\$20,000 to \$39,999	47	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	76 232	340 343	76 232	84 857
\$40,000 and over	106	(NA)	(NA)	(NA)	Hired farm labor	5 460 210	254 282	3 986 903	3 986 903
Items reported both years	15 737 671	10 972 698			Workers by number of days worked:				
Livestock and poultry	4 953 724	2 132 676			150 days or more	124 175	641 770		
Feed for livestock and poultry	2 182 091	2 241 396			Less than 150 days	6 910	(NA)		
Commercially mixed formula feeds	98 138	13 292			Contract labor	59 59	780 858		
Feed ingredients	25 812	964 305			Machine hire and customwork	177 203	641 154		
Whole grains	50 62	77 802			All other production expenses	342 342	8 668 513		
Hay, green chop, and silage	81 127	18 434							
Seeds, bulbs, plants, and trees	111 173	417 554							

Class 1-5 Farms

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

	1969		1969		1964		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	325	9 080 761	63	823 036	32	721 060		
By value groups:								
\$1 to \$4,999	90	232 486	\$10,000 to \$19,999	63	823 036	\$20,000 to \$29,999	32	721 060
\$5,000 to \$9,999	62	421 155	\$30,000 to \$49,999	34	1 253 780	\$50,000 and over	44	5 629 244
			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	238	370	166	224	103	146	312	530
2 or 3	75	174	37	84	27	63	(NA)	(NA)
4 and over	7	40	2	13	2	9	(NA)	(NA)
Motortrucks including pickups	290	755	164	316	218	439	292	701
2 and over	171	636	53	205	106	327	(NA)	(NA)
Tractors other than garden tractors and motor tillers	286	909	115	273	239	636	309	1 035
2 or 3	102	240	38	87	93	217	(NA)	(NA)
4 and over	88	573	22	131	56	329	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	275	646	111	221	218	425	295	689
Crawler tractors	138	263	36	52	116	211	186	346
Riding garden tractors 7 hp and over	10	12	7	7	3	5	(NA)	(NA)
Grain and bean combines, self-propelled	45	88	19	27	33	61	46	104
Cornpickers, corn heads, and picker-shellers	7	13	5	7	2	6	(NA)	(NA)
Corn heads for combines	5	8	4	4	1	4	(NA)	(NA)
Other cornpickers and picker-shellers	3	5	2	3	1	2	(NA)	(NA)
Pickup balers	42	46	10	10	33	36	(NA)	(NA)
Windrowers, pull and self-propelled	28	29	10	10	18	19	(NA)	(NA)
Field forage harvesters, shear bar	11	16	5	6	6	10	(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									
Any poultry	17	(X)	7	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	16	30 037	6	57 412	Turkey hens kept for breeding	1	2	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	12	(D)	-	-	Ducks, geese, and other poultry	3	322	1	6 000
1,600 to 3,199	-	-	1	2 400	1964				
3,200 to 9,999	3	13 700	2	8 012	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	3	47 000	Chickens 4 months old or older	30	111 742	(NA)	89 647
Hens and pullets of laying age excluding started pullets	16	29 501	5	47 000	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	13	1	(D)	Turkeys	(NA)	(NA)	3	6 521
Other chickens	7	523	1	(D)					
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	166	(X)	156	(X)	(X)	(X)		
Any cattle, hogs, or sheep	146	(X)	147	(X)	(X)	(X)		
Cattle and calves	139	36 774	142	39 315	7	16 818		
Farms with-								
1 to 19	21	150	27	308	1	3		
20 to 49	27	928	44	1 381	1	38		
50 to 99	22	1 426	23	1 533	1	50		
100 to 199	29	3 989	23	3 180	1	127		
200 and over	40	30 281	25	32 913	3	16 600		
200 to 499	23	6 544	14	4 203	1	(D)		
500 and over	17	23 737	11	28 710	2	(D)		
Cattle	(X)	(X)	117	26 687	6	16 815		
Farms with-								
1 to 9	(X)	(X)	42	195	-	-		
10 to 19	(X)	(X)	20	292	-	-		
20 to 49	(X)	(X)	26	863	1	38		
50 to 99	(X)	(X)	13	826	1	50		
100 and over	(X)	(X)	16	24 511	4	16 727		
100 to 199	(X)	(X)	5	648	1	(D)		
200 to 499	(X)	(X)	6	1 700	1	(D)		
500 and over	(X)	(X)	5	22 163	2	(D)		
Calves	(X)	(X)	124	12 628	1	3		
Farms with-								
1 to 9	(X)	(X)	23	109	1	3		
10 to 19	(X)	(X)	24	335	-	-		
20 to 49	(X)	(X)	26	771	-	-		
50 to 99	(X)	(X)	16	1 050	-	-		
100 and over	(X)	(X)	35	10 363	-	-		
100 to 199	(X)	(X)	19	2 432	-	-		
200 and over	(X)	(X)	16	7 931	-	-		
Heifers and heifer calves	118	11 877	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	132	12 167	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	159	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	155	36 554	151	30 653	(NA)	14 411		
Cattle	(NA)	(NA)	117	19 320	15	12 100		
Calves	(NA)	(NA)	129	11 333	8	2 311		
Detailed Sales Breakdown								
	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	117	12 730	139	34 847	31	1 927	100	10 803
Farms with-								
1 to 19	29	259	24	173	15	51	25	221
20 to 49	25	817	27	906	5	167	25	777
50 to 99	25	1 749	24	1 588	4	316	19	1 317
100 and over	38	9 905	64	32 180	7	1 393	31	8 488
1964								
Total on place	142	13 217	(NA)	33 761	49	2 793	(NA)	10 424

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 .....	16	1 132	12	1 586	14	1 467	10	1 850
Farms with—								
1 to 24 .....	9	47	5	39	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	—	—	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	3	160	2	(0)	(NA)	(NA)	(NA)	(NA)
100 and over .....	4	925	5	1 447	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	1	130	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	795	3	1 148	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	7	185	(X)	(X)	9	211	(X)	(X)
Other hogs and pigs .....	15	947	(X)	(X)	14	1 256	(X)	(X)
Feeder pigs sold .....	(X)	(X)	3	310	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	8	307	(X)	(X)	10	306	(X)	(X)
December 1 of preceding year								
and May 31 .....	7	207	(X)	(X)	6	142	(X)	(X)
June 1 and November 30 .....	6	100	(X)	(X)	9	164	(X)	(X)
Sheep and lambs .....	13	8 159	13	8 274	15	9 321	13	8 812
Any goats .....	3	63	2	29	—	—	1	150
All other livestock .....	84	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms .. 275	Nematodes in crops .....	farms .. 2
	dollars .. 1 778 041		acres on which used .. 87
Commercial fertilizer .....	farms .. 239	Diseases in crops and orchards .....	farms .. 77
	acres on which used .. 54 683		acres on which used .. 11 657
	tons .. 12 256		dollars .. 231 438
	dollars .. 873 653	Weeds or grass in crops .....	farms .. 42
Lime .....	farms .. 5		acres on which used .. 14 607
	acres on which used .. 215		dollars .. 126 016
	tons .. 314	Weeds or brush in pasture .....	farms .. 14
	dollars .. 2 624		acres on which used .. 664
Sprays, dusts, fumigants, etc. to control—			dollars .. 1 519
Insects on hay crops .....	farms .. 8	Chemicals for defoliation or for growth	farms .. 8
	acres on which used .. 1 020	control of crops or thinning of fruit .....	acres on which used .. 2 487
	dollars .. 5 290		dollars .. 24 708
Insects on other crops .....	farms .. 112	Insect control on livestock and poultry .....	farms .. 33
	acres on which used .. 22 930		dollars .. 3 200
	dollars .. 507 258		

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 .....	85	23 761	55	8 655	30	2 945	30	457	1	12
Improved pasture .....	57	20 316	33	7 927	24	5 209	24	538	—	—
Field corn for all purposes .....	6	367	5	337	4	287	3	33	4	99
Sorghums for all purposes .....	10	719	8	619	10	719	6	45	7	110
All small grains .....	52	19 221	47	15 873	46	17 451	43	2 941	9	775
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	2	423	2	423	2	423	1	10	1	22
Hay or grass silage .....	53	7 949	35	4 139	18	1 762	17	229	2	10
Field seeds .....	6	987	6	987	6	987	6	189	—	—
Vegetables, sweet corn, or melons for sale .....	10	2 449	10	2 449	10	2 449	9	428	4	139
Berries for sale .....	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	179	24 716	172	24 245	163	22 449	162	6 006	5	214
Nursery or greenhouse products .....	2	178	2	178	—	—	—	—	—	—
All other crops .....	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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	Acres
Field corn for all purposes:							
For grain (bushels) .....	3	97	8 281	2	67	4	162
For silage (tons, green weight) .....	5	265	5 300	5	265	5	168
Cut for green or dry fodder,							
hogged or grazed .....	1	5	(X)	1	5	(NA)	(NA)
Sorghums for all purposes except sirup:							
For grain or seed (bushels) .....	9	594	37 163	7	494	21	1 451
For silage (tons, green weight) .....	—	—	—	—	—	—	—
Cut for dry storage or							
hay (tons, dry weight) .....	—	—	—	—	—	(NA)	(NA)
Hogged or grazed .....	1	125	(X)	1	125	(NA)	(NA)
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry) .....	22	3 498	11 707	18	1 778	33	2 916
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry) .....	15	1 701	3 115	12	1 172	24	3 001
Small grain hay (tons, dry) .....	17	1 640	2 897	5	264	36	2 519
Other hay (tons, dry) .....	5	830	1 335	3	665	(NA)	523
Grass silage (tons, green) .....	1	20	57	—	—	6	916
Hay crops cut and fed green (tons, green) .....	1	260	1 300	1	260	(NA)	(NA)
Red clover seed (pounds) .....	1	5	1 000	1	5	2	215
Alfalfa seed (pounds) .....	—	—	—	—	—	2	60
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)	15	1 533	51 884	7	602	9	975	52	36	7	937	26 308
Winter wheat (bushels)	15	1 533	51 884	7	602	9	975	52	36	-	-	-
Oats for grain (bushels)	3	720	46 406	1	200	1	200	2	-	17	3 478	184 819
Barley for grain (bushels)	12	2 400	92 528	6	503	8	1 761	38	160	30	4 357	196 083
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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	10	2 449	10	2 449	8	819
Selected vegetables						
Tomatoes	7	1 208	7	1 208	7	808
Sweet corn	3	2	3	2	-	-
Cucumbers and pickles	1	100	1	100	1	-
Watermelons	3	51	3	51	1	10
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969..	179	24 716	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	183	19 171	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	1	1	37	1	10	1	27	1
	1964..	6	(NA)	76	2	42	4	34	2
Peaches, all (pounds)	1969..	90	9 203	852 066	40	93 348	88	758 718	79
	1964..	108	(NA)	629 246	46	117 631	105	511 615	100
Clingstone (pounds)	1969..	87	7 679	713 209	38	83 740	85	629 469	76
Freestone (pounds)	1969..	16	1 524	138 857	4	9 608	16	129 249	16
Pears, all (pounds)	1969..	9	1 625	154 426	4	45 792	9	108 634	8
	1964..	13	(NA)	168 938	9	76 542	9	92 396	8
Bartlett (pounds)	1969..	8	1 522	143 179	3	42 650	8	100 529	7
Other than Bartlett (pounds)	1969..	3	103	11 247	2	3 142	3	8 105	3
Cherries, all (pounds)	1969..	7	100	8 252	3	898	7	7 354	7
	1964..	15	(NA)	3 404	5	10	10	3 394	4
Tart (pounds)	1969..	1	35	3 150	-	-	1	3 150	1
Sweet (pounds)	1969..	6	65	5 102	3	898	6	4 204	6
Plums and prunes, all (pounds)	1969..	84	8 666	819 235	41	177 450	82	641 785	82
	1964..	107	(NA)	662 832	82	220 796	90	442 036	85
Plums (pounds, fresh)	1969..	9	215	18 087	4	2 793	8	15 294	8
Prunes (pounds, fresh)	1969..	79	8 451	801 148	38	174 657	77	626 491	77
Grapes, total (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	4	(NA)	28	1	6	3	22	1

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	-	(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	4 000	-	5 780
Flower seeds, vegetable seeds, and vegetable plants	2	-	(D)	(D)	2	-	(D)	(D)
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	1	250	2	7 452
Firewood and fuelwood	2	1 776	(NA)	(NA)
Sawlogs and veneer logs	1	6 500	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)