

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 287	1 617	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	177 891	201 485	50 to 99 acres . . . . .	246	327
Average size of farm . . . . . acres . . . . .	138.2	124.6	100 to 199 acres . . . . .	101	115
Approximate land area . . . . . acres . . . . .	364 160	352 645	200 to 499 acres . . . . .	22	23
Proportion in farms . . . . . percent . . . . .	48.8	57.1	500 to 999 acres . . . . .	3	1
Value of land and buildings . . . . . dollars . . . . .	45 406 671	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	35 281	22 858	Cropland used only for pasture or grazing . . . . . farms . . . . .	814	619
Average per acre . . . . . dollars . . . . .	255.24	187.00	acres . . . . .	28 737	14 928
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	594	(NA)
Total cropland . . . . . farms . . . . .	1 221	1 551	acres . . . . .	16 790	16 569
Harvested cropland . . . . . farms . . . . .	100 647	95 773	Woodland including woodland pasture . . . . . farms . . . . .	935	1 160
acres . . . . .	1 137	1 482	acres . . . . .	34 385	38 190
Number of farms by acres harvested:	55 120	64 276	All other land (see text) . . . . . farms . . . . .	1 104	(NA)
1 to 9 acres . . . . .	151	278	acres . . . . .	42 859	67 527
10 to 19 acres . . . . .	212	266	Irrigated land . . . . . farms . . . . .	8	4
20 to 29 acres . . . . .	146	200	acres . . . . .	58	246
30 to 49 acres . . . . .	256	272			

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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 . . . . .	1 287	177 891	1 137	168 075	55 120	8	1 226	58	1 617	201 485	1 482	64 276
Farms with-												
1 to 9 acres . . . . .	70	257	18	110	59	1	5	3	72	300	44	92
10 to 49 acres . . . . .	188	5 504	147	4 404	1 784	1	35	9	287	8 207	236	2 570
50 to 69 acres . . . . .	91	5 375	84	4 987	1 645	2	130	19	141	8 420	130	2 290
70 to 99 acres . . . . .	205	17 349	195	16 560	5 706	-	-	-	288	24 104	274	7 393
100 to 139 acres . . . . .	244	28 377	229	26 710	8 767	1	102	1	298	34 738	280	11 127
140 to 179 acres . . . . .	186	29 159	176	27 630	8 184	-	-	-	210	33 028	204	10 462
180 to 219 acres . . . . .	98	19 089	90	17 578	5 612	-	-	-	110	21 610	108	7 256
220 to 259 acres . . . . .	60	14 309	58	13 839	4 046	-	-	-	68	15 994	67	5 277
260 to 499 acres . . . . .	118	40 694	115	39 669	12 842	3	954	26	125	43 340	122	14 211
500 to 999 acres . . . . .	26	(D)	24	(D)	6 083	-	-	-	16	(D)	15	2 754
1,000 to 1,999 acres . . . . .	1	(D)	1	(D)	392	-	-	-	2	(D)	2	844
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

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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 . . . . .	1 287	1 617	Under 25 years . . . . .	14	12
acres . . . . .	177 891	201 485	25 to 34 years . . . . .	139	164
Harvested cropland . . . . . farms . . . . .	1 137	1 482	35 to 44 years . . . . .	278	342
acres . . . . .	55 120	64 276	45 to 54 years . . . . .	366	394
Full owners . . . . . farms . . . . .	995	1 264	55 to 64 years . . . . .	283	385
acres . . . . .	119 470	135 685	65 years and over . . . . .	207	320
Harvested cropland . . . . . farms . . . . .	862	1 147	Average age . . . . .	50.8	52.2
acres . . . . .	31 124	37 563	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	229	241	On farm operated . . . . .	1 007	1 540
acres . . . . .	51 555	50 706	Not on farm operated . . . . .	153	(NA)
Harvested cropland . . . . . farms . . . . .	226	235	Farm operators reporting days of work		
acres . . . . .	21 146	20 593	off farm . . . . .	817	925
Tenants . . . . . farms . . . . .	63	102	1 to 49 days . . . . .	116	136
acres . . . . .	6 866	12 322	50 to 99 days . . . . .	29	
Harvested cropland . . . . . farms . . . . .	49	90	100 to 199 days . . . . .	89	789
acres . . . . .	2 850	5 087	200 days and over . . . . .	583	
Percent of tenancy . . . . .	4.8	6.3			

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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 . . . . .	12 371 293	9 559 750
Class 1--Sales of \$40,000 and over . . . . .	57	24	Average per farm . . . . . dollars . . . . .	9 612	5 912
Class 2-- " \$20,000 to \$39,999 . . . . .	123	65	Crops including nursery products and hay . . . . . farms . . . . .	851	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	166	181	dollars . . . . .	2 044 853	2 046 692
Class 4-- " \$5,000 to \$9,999 . . . . .	181	263	Forest products . . . . . farms . . . . .	78	93
Class 5-- " \$2,500 to \$4,999 . . . . .	172	192	dollars . . . . .	93 904	85 240
Class 6 (see text) . . . . .	58	100	Livestock, poultry, and their products . . . . . farms . . . . .	1 041	(NA)
Part time (see text) . . . . .	400	558	dollars . . . . .	10 232 536	7 424 189
Part retirement (see text) . . . . .	129	232			
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	112	214	Customwork and other		
\$250 to \$499	73	156	agricultural services . . . . . farms..	122	(NA)
\$500 to \$999	165	226	dollars..	66 442	(NA)
\$1,000 to \$1,499	109	133	Recreational services . . . . . farms..	11	13
\$1,500 to \$1,999	74	88	dollars..	24 311	3 626
\$2,000 to \$2,499	64	74	Government farm programs . . . . . farms..	440	(NA)
\$2,500 and over	690	726	dollars..	346 578	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . . . farms	1 287	1 611	Seeds, bulbs, plants, and trees . . . . . farms.	919	1 209
dollars..	9 518 616	(NA)	dollars..	173 113	198 695
Number of farms with expenditures of—		(NA)	Commercial fertilizer . . . . . farms..	948	1 197
\$1 to \$499	114	(NA)	dollars..	576 120	586 825
\$500 to \$999	171	(NA)	Lime . . . . . farms..	381	524
\$1,000 to \$1,999	253	(NA)	dollars..	71 715	(NA)
\$2,000 to \$2,999	124	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	153	(NA)	(see text) . . . . . farms..	608	(NA)
\$5,000 to \$9,999	230	(NA)	dollars..	119 193	(NA)
\$10,000 and over	242	(NA)	Gasoline and other petroleum fuel		
Items reported both years . . . . . dollars..	6 060 878	5 171 710	and oil for the farm business . . . . . farms..	1 252	1 458
			dollars..	517 048	522 975
Livestock and poultry . . . . . farms	702	863	Hired farm labor . . . . . farms..	498	693
dollars..	1 385 891	928 685	dollars..	626 867	714 135
Feed for livestock and poultry . . . . . farms.	1 021	1 245	Contract labor, machine hire,		
dollars..	2 593 114	2 080 850	and customwork . . . . . farms..	645	862
Commercially mixed formula			dollars..	188 725	139 545
feeds . . . . . farms	586	1 086	All other production expenses . . . . . farms..	1 110	(NA)
tons.	19 523	21 141	dollars..	3 266 830	(NA)
dollars..	1 666 293	1 820 550			

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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 . . . . .	1 234	8 537 424	534	1 429 194		
By value groups:			333	2 158 699		
\$1 to \$999	120	69 946	142	1 842 709		
			105	3 036 876		
	1969					
	Equipment manufactured—					
	1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles . . . . .	945	1 254	602	710	455	544
Motortrucks including pickups . . . . .	863	1 019	482	516	442	503
Tractors other than garden tractors						
and motor tillers . . . . .	1 064	2 003	369	544	846	1 459
Riding garden tractors 7 hp and over . . . . .	151	155	110	110	42	45
Grain and bean combines, self-propelled . . . . .	70	72	24	25	47	47
Cornpickers, corn heads, and						
picker-shellers . . . . .	423	446	114	121	317	325
Pickup balers . . . . .	654	661	239	239	418	422

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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 . . . . .	1 033	(X)	989	(X)	1 386	(NA)	(NA)	(NA)
Cattle and calves . . . . .	964	27 241	900	12 665	1 340	31 022	1 148	14 889
Farms with—								
1 to 4 . . . . .	91	245	213	555	449	(NA)	(NA)	(NA)
5 to 9 . . . . .	142	988	252	1 753	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	238	3 354	242	3 267	315	(NA)	(NA)	(NA)
20 and over . . . . .	493	22 654	193	7 090	576	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	808	13 405	(X)	(X)	1 200	15 002	(NA)	(NA)
Milk cows . . . . .	467	9 024	(X)	(X)	775	10 366	(NA)	(NA)
Farms with—								
1 or 2 . . . . .	58	76	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4 . . . . .	36	128	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9 . . . . .	58	388	(X)	(X)	95	(NA)	(NA)	(NA)
10 and over . . . . .	315	8 432	(X)	(X)	398	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	373	12 388	379	26 605	563	12 086	436	22 253
Farms with—								
1 to 4 . . . . .	72	178	19	43	273	(NA)	87	(NA)
5 to 9 . . . . .	55	404	37	241	(NA)	(NA)	(NA)	(NA)
10 to 24 . . . . .	98	1 568	98	1 568	138	(NA)	(NA)	(NA)
25 and over . . . . .	148	10 238	225	24 753	152	(NA)	349	(NA)
Feeder pigs . . . . .	(X)	(X)	127	10 554	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year			(X)	(X)	322	2 280	(X)	(X)
and November 30 . . . . .	239	2 479	(X)	(X)	260	1 103	(X)	(X)
December 1 of preceding year			(X)	(X)	258	1 177	(X)	(X)
and May 31 . . . . .	204	1 220	(X)	(X)				
June 1 and November 30 . . . . .	197	1 259	(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 .....	121	4 946	110	3 298	139	5 454	108	3 532
Horses and ponies .....	399	1 821	78	177	(NA)	(NA)	79	180
Chickens 3 months old or older .....	255	139 511	97	120 004	652	274 735	(NA)	157 705
Farms with--								
1 to 99 .....	161	4 923	42	2 206	415	(NA)	(NA)	(NA)
100 to 399 .....	65	13 073	32	6 183	158	(NA)	(NA)	(NA)
400 to 1,599 .....	14	8 850	8	6 246	51	(NA)	(NA)	(NA)
1,600 and over .....	15	112 665	15	105 369	28	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	248	138 901	86	103 454	624	230 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	28	267 325	38	1 572 706	(NA)	(NA)	18	462 305
Other livestock and poultry .....	99	(X)	41	(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 .....	830	1 010	803	988	Hay, excluding sorghum hay .....	916	(NA)	30	545
For grain .....	15 461	15 590	15 461	15 590	acres .....	23 651	30 545	60	067
bushels .....	1 395 985	1 104 150	1 395 985	1 104 150	tons .....	50 448	60 067	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	250	(NA)	2 471	(NA)	Cotton .....	-	-	-	-
acres .....	2 783	2 471	2 471	(NA)	acres .....	-	-	-	-
bales .....	-	-	-	-	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	8	3	2	2	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	1	12	3	170	acres .....	-	-	-	-
acres .....	3	170	3	170	pounds .....	-	-	-	-
bushels .....	190	170	190	170	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	7	(NA)	-	-	acres .....	-	-	-	-
acres .....	62	(NA)	-	-	pounds .....	-	-	-	-
Wheat for grain .....	524	667	524	667	Irish potatoes and sweetpotatoes .....	24	(NA)	319	319
acres .....	5 467	7 502	5 467	7 502	acres .....	273	300	273	300
bushels .....	182 716	211 155	182 716	211 155	Vegetables, sweet corn, or melons for sale .....	26	32	100	170
Other small grains for grain .....	579	(NA)	6 492	(NA)	acres .....	100	170	21	43
acres .....	5 708	6 492	5 708	6 492	acres .....	48	57	48	57
Soybeans for beans .....	40	50	40	50	Land in orchards (see text) .....	32	88	389	509
acres .....	1 220	1 050	1 220	1 050	acres .....	389	509	27	(NA)
bushels .....	44 333	29 697	44 333	29 697	Other crops .....	102	(NA)	102	(NA)
					acres .....	102	(NA)	102	(NA)
					Greenhouse products under glass or other protection .....	7	(NA)	7	(NA)
					acres .....	7	(NA)	7	(NA)
					sq. ft. .....	304 860	366 488	304 860	366 488

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 .....	699	725	699	725	Total woodland .....	536	573	22	977
Land in farms .....	125 623	125 418	125 623	125 418	acres .....	22 571	20 977	262	260
Average size of farm .....	179.7	172.9	179.7	172.9	Woodland pastured .....	7 117	7 092	402	450
Value of land and buildings .....	32 380 766	(NA)	32 380 766	(NA)	acres .....	15 454	13 885	15 454	13 885
Average per farm .....	46 324	(NA)	46 324	(NA)	Woodland not pastured .....	402	450	402	450
Average per acre .....	257.76	(NA)	257.76	(NA)	acres .....	15 454	13 885	15 454	13 885
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	286	528	15	127
Total cropland .....	672	(NA)	672	(NA)	acres .....	15 263	26 127	15 263	26 127
acres .....	75 029	66 290	75 029	66 290	Improved pastureland and rangeland .....	183	195	7	873
Harvested cropland .....	652	702	652	702	acres .....	7 252	5 873	7 252	5 873
acres .....	45 911	50 208	45 911	50 208	Pastureland and rangeland not improved .....	177	(NA)	8	254
Number of farms by acres harvested:					acres .....	8 011	20 254	8 011	20 254
1 to 49 acres .....	294	(NA)	294	(NA)	All other land (see text) .....	574	708	12	015
50 to 99 acres .....	233	(NA)	233	(NA)	acres .....	12 760	12 015	12 760	12 015
100 to 199 acres .....	100	(NA)	100	(NA)	Irrigated land .....	7	4	7	4
200 to 499 acres .....	22	(NA)	22	(NA)	acres .....	57	246	57	246
500 to 999 acres .....	3	(NA)	3	(NA)	Total pastureland (all types) .....	601	(NA)	601	(NA)
1,000 acres and over .....	-	(NA)	-	(NA)	acres .....	41 563	42 576	41 563	42 576
1,000 to 1,999 acres .....	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	-	(NA)	Grain or row crops farmed on the contour .....	154	(NA)	3	787
Cropland used only for pasture or grazing .....	445	318	445	318	acres .....	3 787	(NA)	3 787	(NA)
acres .....	19 183	9 357	19 183	9 357	Stripcropping systems to control erosion .....	133	(NA)	5	526
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	118	166	118	166	acres .....	5 526	(NA)	5 526	(NA)
acres .....	2 791	2 898	2 791	2 898	Cropland and pastureland having terraces .....	19	(NA)	19	(NA)
Cropland on which all crops failed .....	79	23	79	23	acres .....	523	(NA)	523	(NA)
acres .....	1 658	164	1 658	164					
Cropland in cultivated summer fallow .....	44	-	44	-					
acres .....	1 021	-	1 021	-					
Cropland idle .....	187	196	187	196					
acres .....	4 465	3 663	4 465	3 663					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	699	725	125 623	652	122 697	45 911	7	1 124	57
Farms with--									
1 to 9 acres	33	28	112	10	48	35	1	5	3
10 to 49 acres	37	30	1 252	30	1 095	501	1	35	9
50 to 69 acres	25	26	1 520	24	1 465	704	2	130	19
70 to 99 acres	93	97	7 844	89	7 521	3 403	-	-	-
100 to 139 acres	141	160	16 758	138	16 430	6 660	-	-	-
140 to 179 acres	115	130	18 000	113	17 714	6 884	-	-	-
180 to 219 acres	72	79	14 133	68	13 362	5 041	-	-	-
220 to 259 acres	48	53	11 488	47	11 241	3 734	-	-	-
260 to 499 acres	110	107	37 928	108	37 233	12 474	3	954	26
500 to 999 acres	24	13	(D)	24	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	9	Irrigated land--Continued	7
Proportion of all class 1-5 farms	1.2	Cropland	57
Land in farms	1 730	Harvested	7
Cropland	1 115	Used only for pasture	-
Class 1-5 farms irrigated in 1969	7	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.0	Water used	34
Land in farms	1 124	Class 1-5 farms with artificial drainage	197
Average per farm	160.5	Proportion of class 1-5 farms	28.1
Cropland	821	Land in farms	40 221
Harvested cropland	535	Average per farm	204.1
Irrigated land	57	Drained land	8 820
Average per farm	8.1	Average per farm	44.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	686

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	-	(NA)	(NA)
Class 1-5 farm operators	699	-	725	-	10 or fewer shareholders	1 022	-	(NA)	(NA)
farms	125 623	-	125 418	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	652	-	702	-	Other	443	-	(NA)	(NA)
Harvested cropland	45 911	-	50 208	-	Farm operators by age groups:	7	-	9	-
farms	471	-	477	-	Under 25 years	85	-	78	-
acres	72 822	-	(NA)	-	25 to 34 years	158	-	154	-
Full owners	431	-	(NA)	-	35 to 44 years	203	-	222	-
farms	23 234	-	(NA)	-	45 to 54 years	168	-	174	-
acres	190	-	176	-	55 to 64 years	78	-	88	-
Part owners	47 042	-	(NA)	-	65 years and over	49.4	0.0	(NA)	-
farms	189	-	(NA)	-	Average age				
acres	20 167	-	(NA)	-	Farm operators by place of residence:	587	-	697	-
Harvested cropland	20 167	-	(NA)	-	On farm operated	45	-	22	-
farms	38	-	65	-	Not on farm operated				
acres	47 042	-	(NA)	-	Farm operators reporting days of work off farm	344	-	315	-
Tenants	5 759	-	(NA)	-	1 to 49 days	72	-	75	-
farms	32	-	(NA)	-	50 to 99 days	23	-	29	-
acres	2 510	-	(NA)	-	100 to 199 days	36	-	44	-
Harvested cropland	2 510	-	(NA)	-	200 days and over	213	-	167	-
farms	5.4	0.0	8.9	-					
acres									
Percent of tenancy									
Farms by type of organization									
Individual or family	625	-	(NA)	-					
farms	110 069	-	(NA)	-					
acres									
Partnership	68	-	(NA)	-					
farms	14 089	-	(NA)	-					
acres									

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	57	24	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	123	65	\$2,500 to \$4,999	162	192
Class 3-- " \$10,000 to \$19,999	166	181	\$5,000 to \$7,499	106	153
Class 4-- " \$5,000 to \$9,999	181	263	\$7,500 to \$9,999	75	110
Class 5-- " \$2,500 to \$4,999	172	192	\$10,000 to \$14,999	96	122
			\$15,000 to \$19,999	70	59
Market value of all agricultural products sold (see text)			\$20,000 to \$29,999	86	47
farms	699	725	\$30,000 to \$39,999	37	19
dollars	11 801 061	8 817 319	\$40,000 to \$59,999	34	11
Average per farm	16 882	12 161	\$60,000 and over	23	13
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	14	(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	531	1 865 179	653	9 853 676
Grains	474	907 561	144	2 090 288
Tobacco	-	-	376	4 862 109
Cotton and cottonseed	-	-	348	612 152
Field seeds, hay, forage, and silage	125	158 743	322	1 114 644
Other field crops	10	138 689	317	997 730
Vegetables, sweet corn, and melons	13	26 839	76	176 753
Fruits, nuts, and berries	19	123 909	84	54 283
Nursery and greenhouse products	10	509 438	10	24 041
Forest products sold	53	82 206	281	276 468
Livestock, poultry, and their products sold			653	9 853 676
Poultry and poultry products			144	2 090 288
Dairy products			376	4 862 109
Dairy cattle and calves			348	612 152
Other cattle and calves			322	1 114 644
Hogs, sheep, and goats			317	997 730
Other livestock and livestock products			76	176 753
Farms with farm-related income from-				
Customwork and other agricultural services			84	54 283
Recreational services			10	24 041
Government farm programs			281	276 468

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)	8 765 861	725 (NA)	601 527 249 59	642 475 362 (NA)
Number of farms with expenditures of-				
\$1 to \$1,999	51	(NA)	427	(NA)
\$2,000 to \$2,999	57	(NA)	111 126	(NA)
\$3,000 to \$4,999	124	(NA)		
\$5,000 to \$9,999	225	(NA)		
\$10,000 to \$19,999	131	(NA)		
\$20,000 to \$39,999	75	(NA)		
\$40,000 and over	36	(NA)		
Items reported both years	5 605 221	4 589 123		
Livestock and poultry	429	(NA)		
Feed for livestock and poultry	1 270 767	816 762		
Commercially mixed formula feeds	625	634		
Feed ingredients	2 483 077	1 901 936		
Whole grains	409	603		
Hay, green chop, and silage	19 005	(NA)		
Seeds, bulbs, plants, and trees	1 621 661	1 704 320		
Commercial fertilizer	357	(NA)		
Lime	7 090	(NA)		
Other agricultural chemicals	575 637	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	236	292		
Gasoline	5 788	(NA)		
Diesel oil	241 577	158 559		
Diesel oil	80	125		
LP gas, butane, and propane	1 771	(NA)		
Motor oil, grease, piped gas, kerosene, and fuel oil	44 202	39 057		
Hired farm labor	607	628		
Workers by number of days worked:	151 861	162 454		
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	681	6 618 541	134	1 715 069
By value groups:			64	1 415 659
\$1 to \$4,999	233	617 223	25	903 998
\$5,000 to \$9,999	216	1 463 983	9	502 609

  

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	525	685	348	403	242	282	632	917
2 or 3	130	278	51	106	39	79	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	522	654	297	329	273	325	542	697
2 and over	92	224	26	58	35	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	600	1 367	261	407	481	960	645	1 356
2 or 3	337	804	86	188	248	579	(NA)	(NA)
4 and over	85	385	11	55	45	193	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	588	1 296	250	386	473	910	639	1 308
Crawler tractors	66	71	21	21	45	50	48	48
Riding garden tractors 7 hp and over	84	86	67	67	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	64	66	22	23	43	43	31	33
Cornpickers, corn heads, and picker-shellers	330	352	98	105	240	247	(NA)	(NA)
Corn heads for combines	30	31	17	17	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	317	321	87	88	232	233	(NA)	(NA)
Pickup balers	466	472	184	184	285	288	(NA)	(NA)
Windrowers, pull and self-propelled	79	82	45	45	34	37	(NA)	(NA)
Field forage harvesters, shear bar	106	108	51	51	56	57	(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	174	(X)	108	(X)	Turkeys	3	18 500	5	69 265
Chickens 3 months old or older	144	132 279	71	117 547	Turkey hens kept for breeding	1	(D)	1	(D)
Farms with--					Other turkeys	3	(D)	5	(D)
1 to 1,599	129	(D)	56	12 178	Ducks, geese, and other poultry	8	76	-	-
1,600 to 3,199	2	(D)	5	12 629	1964				
3,200 to 9,999	9	52 601	7	42 440	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	4	54 000	3	50 300	Chickens 4 months old or older	311	255 875	(NA)	151 717
Hens and pullets of laying age excluding started pullets	141	132 084	65	101 349	Broilers and other meat-type chickens	(NA)	(NA)	18	462 300
Pullets not yet of laying age	-	-	2	(D)	Turkeys	(NA)	(NA)	11	99 913
Other chickens	14	195	5	(D)					
Broilers and other meat-type chickens less than 3 months old	27	267 300	36	1 567 306					

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	Farms reporting	Number		
1969								
Any livestock	626	(X)	629	(X)	(X)	(X)		
Any cattle, hogs, or sheep	611	(X)	620	(X)	(X)	(X)		
Cattle and calves	577	22 741	583	10 862	113	2 319		
Farms with--								
1 to 19	140	1 640	393	3 883	80	601		
20 to 49	286	8 623	169	4 808	23	610		
50 to 99	117	7 778	14	906	6	389		
100 to 199	29	3 512	4	441	2	(D)		
200 and over	5	1 188	3	824	2	(D)		
200 to 499	-	1 188	3	824	2	(D)		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	500	5 474	97	2 069		
Farms with--								
1 to 9	(X)	(X)	346	1 470	43	196		
10 to 19	(X)	(X)	94	1 243	24	308		
20 to 49	(X)	(X)	47	1 224	21	557		
50 to 99	(X)	(X)	9	584	6	389		
100 and over	(X)	(X)	4	953	3	619		
100 to 199	(X)	(X)	1	(D)	1	(D)		
200 to 499	(X)	(X)	3	(D)	2	(D)		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	464	5 388	21	250		
Farms with--								
1 to 9	(X)	(X)	245	1 260	15	65		
10 to 19	(X)	(X)	142	1 849	4	58		
20 to 49	(X)	(X)	73	1 972	1	27		
50 to 99	(X)	(X)	3	207	-	-		
100 and over	(X)	(X)	1	100	1	100		
100 to 199	(X)	(X)	1	100	1	100		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	502	6 893	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	445	4 132	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	369	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	657	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	641	23 495	632	12 071	(NA)	2 406		
Cattle	(NA)	(NA)	520	5 170	83	2 084		
Calves	(NA)	(NA)	531	6 901	26	322		
	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	533	11 716	567	13 981	388	8 760	210	2 956
Farms with--								
1 to 19	297	3 107	314	3 143	213	2 300	151	1 128
20 to 49	196	5 835	182	5 348	140	4 187	54	1 429
50 to 99	35	2 223	61	3 814	33	(D)	3	(D)
100 and over	5	551	10	1 676	2	(D)	2	(D)
1964								
Total on place	599	11 817	(NA)	13 969	490	9 526	(NA)	2 291

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 .....	273	11 507	283	25 091	304	9 618	284	18 607
Farms with—								
1 to 24 .....	129	1 409	72	938	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	73	2 471	67	2 475	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	42	2 878	69	4 980	(NA)	(NA)	(NA)	(NA)
100 and over .....	29	4 749	75	16 698	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	23	3 141	51	7 209	(NA)	(NA)	(NA)	(NA)
200 and over .....	6	1 608	24	9 489	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	173	2 006	(X)	(X)	179	1 306	(X)	(X)
Other hogs and pigs .....	250	9 501	(X)	(X)	282	8 312	(X)	(X)
Feeder pigs sold .....	(X)	(X)	05	9 876	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	189	2 356	(X)	(X)	196	1 795	(X)	(X)
December 1 of preceding year								
and May 31 .....	168	1 154	(X)	(X)	163	863	(X)	(X)
June 1 and November 30 .....	170	1 202	(X)	(X)	163	932	(X)	(X)
Sheep and lambs .....	72	3 658	67	2 598	66	3 092	55	2 250
Any goats .....	16	26	3	4	-	-	-	-
All other livestock .....	239	(X)	72	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms .. 621	Nematodes in crops .....	farms .. 2
	dollars .. 698 044		acres on which used .. 11
Commercial fertilizer .....	farms .. 572		dollars .. 145
	acres on which used .. 28 261	Diseases in crops and orchards .....	farms .. 8
	tons .. 6 190		acres on which used .. 232
	dollars .. 527 649		dollars .. 6 059
Lime .....	farms .. 249	Weeds or grass in crops .....	farms .. 305
	acres on which used .. 4 919		acres on which used .. 12 238
	tons .. 11 543		dollars .. 56 486
	dollars .. 59 269	Weeds or brush in pasture .....	farms .. 21
Sprays, dusts, fumigants, etc. to control—			acres on which used .. 90
Insects on hay crops .....	farms .. 102	Chemicals for defoliation or for growth	
	acres on which used .. 2 757	control of crops or thinning of fruit .....	farms .. 3
	dollars .. 8 435		acres on which used .. 46
Insects on other crops .....	farms .. 104		dollars .. 512
	acres on which used .. 4 107	Insect control on livestock and poultry .....	farms .. 175
	dollars .. 32 055		dollars .. 5 253

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 .....	445	19 183	-	-	99	2 142	98	405	3	8
Improved pasture .....	183	7 252	-	-	47	907	47	176	-	-
Field corn for all purposes .....	557	16 459	-	-	442	14 327	440	3 255	45	487
Sorghums for all purposes .....	8	65	-	-	6	47	6	10	-	-
All small grains .....	497	9 345	-	-	400	7 405	398	1 150	3	6
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	47	1 454	1	8	39	1 297	38	290	1	3
Hay or grass silage .....	530	18 209	-	-	72	1 741	70	323	2	2
Field seeds .....	7	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	14	80	2	10	11	59	11	17	-	-
Berries for sale .....	10	43	5	29	3	24	3	9	-	-
Land in orchards (see text) .....	14	328	-	-	9	292	9	46	-	-
Nursery or greenhouse products .....	10	32	1	4	6	20	6	4	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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) .....	535	13 723	1 272 202	-	-	-	586	12 866	963 418	-	-	-
For silage (tons, green weight) .....	237	2 634	39 696	-	-	-	285	2 322	33 306	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	7	102	(X)	-	-	-	(NA)	78	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1	3	190	-	-	-	1	5	70	-	-	-
For silage (tons, green weight) .....	1	3	10	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	2	17	55	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	4	42	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	206	4 987	13 079	-	-	-	471	11 897	27 689	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	402	10 535	23 415	-	-	-	373	7 347	13 823	-	-	-
Small grain hay (tons, dry) .....	4	34	69	-	-	-	9	55	120	-	-	-
Other hay (tons, dry) .....	11	65	138	-	-	-	(NA)	604	867	-	-	-
Grass silage (tons, green) .....	96	2 246	15 067	-	-	-	130	2 515	15 876	-	-	-
Hay crops cut and fed green (tons, green) .....	25	342	1 434	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	4	34	2 686	-	-	-	20	176	13 745	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	1	5	600	-	-	-
Strawberries (pounds) .....	9	31	180 400	5	29	-	14	39	195 375	-	-	-

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)	404	4 821	161 417	-	-	325	3 829	619	6	482	6 454	184 610	
Winter wheat (bushels)	401	4 800	160 587	-	-	324	3 820	618	6	-	-	-	
Oats for grain (bushels)	377	3 722	196 401	-	-	297	2 987	447	-	464	4 469	263 303	
Barley for grain (bushels)	45	327	14 066	-	-	31	216	36	-	35	202	9 889	
Rye for grain (bushels)	4	12	270	-	-	3	9	2	-	8	45	1 280	
Soybeans for beans (bushels)	31	1 150	42 215	-	-	25	994	112	3	36	934	27 759	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	16	268 297 369 81	40 581	1	8	13	268 297 156 471	-	-	59	308	62 020	
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	14	80	2	10	14	121
Selected vegetables:						
Tomatoes	5	11	-	-	3	1
Sweet corn	11	60	2	10	11	98
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	1
Snap beans, bush, pole	1	1	-	-	1	1

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						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.. 14	328	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 29	259	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 13	271	8 346	7	1 955	12	6 391	10	1 313 707	
	1964.. 27	(NA)	4 809	10	487	26	4 322	21	821 552	
Peaches, all (pounds)	1969.. 11	25	1 922	8	586	11	1 356	10	92 729	
	1964.. 20	(NA)	3 012	5	183	18	2 829	16	215 542	
Clingstone (pounds)	1969.. 2	5	445	2	22	2	423	2	220	
Freestone (pounds)	1969.. 9	20	1 477	6	564	9	913	8	92 509	
Pears, all (pounds)	1969.. 5	4	82	1	2	5	80	2	599	
	1964.. 12	(NA)	136	2	4	11	132	7	19 200	
Bartlett (pounds)	1969.. 3	4	68	-	-	3	68	-	-	
Other than Bartlett (pounds)	1969.. 3	(Z)	14	1	2	3	12	2	599	
Cherries, all (pounds)	1969.. 7	4	210	5	138	5	72	4	2 488	
	1964.. 15	(NA)	98	2	7	15	91	13	4 769	
Tart (pounds)	1969.. 5	1	44	1	2	5	42	4	1 688	
Sweet (pounds)	1969.. 4	3	166	4	136	2	30	2	800	
Plums and prunes, all (pounds)	1969.. 3	4	69	-	-	3	69	3	1 618	
	1964.. 12	(NA)	107	2	11	11	96	10	15 400	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. 3	4	69	-	-	3	69	3	1 618	
Grapes, total (pounds)	1969.. 1	(Z)	59	1	38	1	21	1	400	
	1964.. 11	(NA)	31	1	4	11	27	9	1 172	

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	3	(X)	25	20 100	4	(X)	15	45 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	1 200	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	195 860	-	449 104	11	231 871	-	401 432
Flower seeds, vegetable seeds, and vegetable plants	1	5 000	-	5 000	9	129 916	-	117 375
Mushrooms	3	104 000	(X)	34 034	(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)

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	32	59 343	32	31 483
Firewood and fuelwood	3	204	(NA)	(NA)
Sawlogs and veneer logs	11	13 932	(NA)	(NA)
Pulpwood	6	3 105	(NA)	(NA)
Other forest products	8	5 622	(NA)	(NA)