

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 886	2 172	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	255 973	280 795	50 to 99 acres . . . . .	618	899
Average size of farm . . . . . acres . . . . .	135.7	129.3	100 to 199 acres . . . . .	482	550
Approximate land area . . . . . acres . . . . .	335 552	336 005	200 to 499 acres . . . . .	119	76
Proportion in farms . . . . . percent . . . . .	76.3	83.5	500 to 899 acres . . . . .	10	6
Value of land and buildings . . . . . dollars . . . . .	100 178 948	(NA)	1,000 acres and over . . . . .	1	1
Average per farm . . . . . dollars . . . . .	53 117	32 443	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	391.36	254.00	or grazing . . . . . farms . . . . .	1 199	1 572
Land in Farms According to Use			or grazing . . . . . acres . . . . .	33 237	38 105
Total cropland . . . . . farms . . . . .	1 843	2 150	All other cropland (see text) . . . . . farms . . . . .	645	(NA)
Harvested cropland . . . . . acres . . . . .	210 771	226 751	or grazing . . . . . acres . . . . .	14 462	9 981
Harvested cropland . . . . . farms . . . . .	1 790	2 115	Woodland including woodland		
Harvested cropland . . . . . acres . . . . .	163 072	178 665	pasture . . . . . farms . . . . .	1 044	1 281
Number of farms by acres harvested:			pasture . . . . . acres . . . . .	28 243	32 141
1 to 9 acres . . . . .	82	72	All other land (see text) . . . . . farms . . . . .	1 429	(NA)
10 to 19 acres . . . . .	108	86	or grazing . . . . . acres . . . . .	16 959	21 828
20 to 29 acres . . . . .	112	106	Irrigated land . . . . . farms . . . . .	24	9
30 to 49 acres . . . . .	258	319	or grazing . . . . . acres . . . . .	702	261

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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 . . . . .	1 886	255 973	1 790	251 679	163 072	24	2 804	702	2 172	280 795	2 115	178 665
Farms with—												
1 to 9 acres . . . . .	45	146	21	98	49	2	4	2	43	166	29	76
10 to 49 acres . . . . .	237	7 334	192	6 175	3 442	4	102	96	231	7 089	204	3 848
50 to 69 acres . . . . .	107	6 327	102	6 053	3 404	4	240	240	118	6 926	114	4 338
70 to 99 acres . . . . .	351	28 849	345	28 355	17 514	3	237	28	489	40 237	482	25 471
100 to 139 acres . . . . .	422	49 387	416	48 694	30 005	5	554	106	510	59 750	507	37 456
140 to 179 acres . . . . .	278	43 328	271	42 321	27 806	3	438	20	350	54 765	349	35 691
180 to 219 acres . . . . .	178	35 049	176	34 670	23 777	-	-	-	197	38 427	196	24 593
220 to 259 acres . . . . .	123	29 135	122	28 895	19 562	2	466	70	106	25 202	106	15 783
260 to 499 acres . . . . .	117	37 635	117	37 635	24 227	-	-	-	111	35 464	111	22 262
500 to 899 acres . . . . .	27	(0)	27	(0)	(0)	1	763	140	15	9 602	15	6 386
1,000 to 1,999 acres . . . . .	1	(0)	1	(0)	(0)	-	-	-	1	(0)	1	(0)
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	1	(0)	1	(0)

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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 . . . . .	1 886	2 172	Under 25 years . . . . .	34	30
Harvested cropland . . . . . acres . . . . .	255 973	280 795	25 to 34 years . . . . .	214	271
Harvested cropland . . . . . farms . . . . .	1 790	2 115	35 to 44 years . . . . .	408	523
Harvested cropland . . . . . acres . . . . .	163 072	178 665	45 to 54 years . . . . .	530	694
Full owners . . . . . farms . . . . .	1 304	1 516	55 to 64 years . . . . .	486	423
Harvested cropland . . . . . acres . . . . .	141 240	165 945	65 years and over . . . . .	214	231
Harvested cropland . . . . . farms . . . . .	1 224	1 467	Average age . . . . .	49.5	48.5
Harvested cropland . . . . . acres . . . . .	85 291	102 325	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	487	518	On farm operated . . . . .	1 649	2 041
Harvested cropland . . . . . acres . . . . .	101 942	92 007	Not on farm operated . . . . .	98	(NA)
Harvested cropland . . . . . farms . . . . .	482	511	Farm operators reporting days of work		
Harvested cropland . . . . . acres . . . . .	69 463	61 023	off farm . . . . .	864	920
Tenants . . . . . farms . . . . .	95	125	1 to 49 days . . . . .	133	259
Harvested cropland . . . . . acres . . . . .	12 791	17 200	50 to 99 days . . . . .	63	63
Harvested cropland . . . . . farms . . . . .	84	125	100 to 199 days . . . . .	108	108
Harvested cropland . . . . . acres . . . . .	8 318	11 068	200 days and over . . . . .	560	661
Percent of tenancy . . . . .	5.0	5.8			

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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		
Class 1--Sales of \$40,000 and over . . . . .	80	26	products sold (see text) . . . . . dollars . . . . .	26 872 443	21 715 500
Class 2-- " \$20,000 to \$39,999 . . . . .	380	121	Average per farm . . . . . dollars . . . . .	14 248	9 998
Class 3-- " \$10,000 to \$19,999 . . . . .	544	632	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	296	642	products and hay . . . . . farms . . . . .	882	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	191	346	or grazing . . . . . dollars . . . . .	2 446 888	3 711 241
Class 6 (see text) . . . . .	50	69	Forest products . . . . . farms . . . . .	64	65
Part time (see text) . . . . .	267	241	or grazing . . . . . dollars . . . . .	40 088	25 215
Part retirement (see text) . . . . .	78	92	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	3	their products . . . . . farms . . . . .	1 602	(NA)
			or grazing . . . . . dollars . . . . .	24 385 467	17 964 187

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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	85	45	Customwork and other		
\$250 to \$499	47	46	agricultural services	220	(NA)
\$500 to \$999	89	80	dollars	215 479	(NA)
\$1,000 to \$1,499	75	72	Recreational services	13	7
\$1,500 to \$1,999	61	69	dollars	13 755	15 176
\$2,000 to \$2,499	48	90	Government farm programs	535	(NA)
\$2,500 and over	1 481	1 770	dollars	453 864	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 886	2 172	Seeds, bulbs, plants, and trees	1 464	1 919
dollars	18 380 560	(NA)	dollars	493 311	425 085
Number of farms with expenditures of--			Commercial fertilizer	1 021	1 025
\$1 to \$499	102	(NA)	dollars	596 676	359 595
\$500 to \$999	98	(NA)	Lime	69	145
\$1,000 to \$1,999	150	(NA)	dollars	13 836	(NA)
\$2,000 to \$2,999	164	(NA)	Other agricultural chemicals (see text)	847	(NA)
\$3,000 to \$4,999	254	(NA)	dollars	157 886	(NA)
\$5,000 to \$9,999	483	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 872	2 117
\$10,000 and over	635	(NA)	dollars	1 190 720	1 296 050
Items reported both years	9 253 725	6 997 120	Hired farm labor	912	932
dollars			dollars	1 198 303	1 183 050
Livestock and poultry	781	846	Contract labor, machine hire, and customwork	1 150	1 414
dollars	1 442 547	608 475	dollars	385 837	290 715
Feed for livestock and poultry	1 530	1 811	All other production expenses	1 753	(NA)
dollars	3 946 331	2 834 150	dollars	8 955 113	(NA)
Commercially mixed formula feeds	1 025	1 695			
dollars	16 474	23 736			
tons	1 518 925	2 023 750			
dollars					

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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	1 864	21 506 100			
By value groups:					
\$1 to \$999	31	18 800			
			\$1,000 to \$4,999	495	1 365 752
			\$5,000 to \$9,999	500	3 409 344
			\$10,000 to \$19,999	494	6 451 273
			\$20,000 and over	344	10 260 931

  

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 743	2 311	1 144	1 313	848	998	2 093	2 829
Motortrucks including pickups	1 409	1 623	564	615	909	1 008	1 478	1 712
Tractors other than garden tractors and motor tillers	1 724	4 486	686	1 146	1 445	3 340	2 007	4 770
Riding garden tractors 7 hp and over	109	121	82	86	28	35	(NA)	(NA)
Grain and bean combines, self-propelled	314	326	110	115	206	211	211	216
Cornpickers, corn heads, and picker-shellers	273	290	99	105	178	185	286	286
Pickup balers	872	882	315	320	561	562	829	834

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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	1 556	(X)	1 557	(X)	1 942	(NA)	(NA)	(NA)
Cattle and calves	1 520	78 476	1 509	36 795	1 902	84 968	1 868	37 911
Farms with--								
1 to 4	29	84	130	378	133	(NA)	(NA)	(NA)
5 to 9	83	528	196	1 404	(NA)	(NA)	(NA)	(NA)
10 to 19	161	2 329	448	6 482	198	(NA)	(NA)	(NA)
20 and over	1 247	75 535	735	28 531	1 571	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 348	40 919	(X)	(X)	1 779	46 271	(NA)	(NA)
Milk cows	1 264	38 825	(X)	(X)	1 696	44 837	(NA)	(NA)
Farms with--								
1 or 2	25	30	(X)	(X)	55	(NA)	(NA)	(NA)
3 or 4	17	60	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	51	354	(X)	(X)	94	(NA)	(NA)	(NA)
10 and over	1 171	38 381	(X)	(X)	1 519	(NA)	(NA)	(NA)
Hogs and pigs	364	9 283	345	28 868	548	10 623	442	31 553
Farms with--								
1 to 4	104	273	28	60	317	(NA)	67	(NA)
5 to 9	74	505	28	193	117	(NA)	(NA)	(NA)
10 to 24	77	1 242	69	1 263	114	(NA)	375	(NA)
25 and over	109	7 263	220	27 352	114	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	240	22 005	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	321	3 583	(X)	(X)	431	4 357	(X)	(X)
December 1 of preceding year and May 31	288	1 799	(X)	(X)	348	2 148	(X)	(X)
June 1 and November 30	277	1 784	(X)	(X)	385	2 209	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	38	1 369	29	884	51	993	36	779
Horses and ponies .....	196	649	24	90	(NA)	(NA)	24	63
Chickens 3 months old or older .....	249	48 483	52	38 537	539	87 961	(NA)	43 269
Farms with—								
1 to 99 .....	165	6 809	23	1 111	370	(NA)	(NA)	(NA)
100 to 399 .....	71	11 033	20	3 360	151	(NA)	(NA)	(NA)
400 to 1,599 .....	8	3 691	4	1 926	13	(NA)	(NA)	(NA)
1,600 and over .....	5	26 950	5	32 140	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	238	39 266	41	17 189	496	81 860	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	7 681	4	16 500	(NA)	(NA)	1	(D)
Other livestock and poultry .....	94	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	1 207	1 207	1 673	1 673	Hay, excluding sorghum hay .....	1 538	(NA)	(NA)	(NA)
For grain .....	417	417	819	819	acres .....	80 501	86 324	86 324	86 324
acres .....	9 258	9 258	10 209	10 209	tons .....	221 165	210 734	210 734	210 734
bushels .....	799 774	799 774	745 135	745 135	Cotton .....				
acres .....					acres .....				
bushels .....					bales .....				
Cut for silage, green or dry fodder, or hogged or grazed .....	1 085	1 085	(NA)	(NA)	Peanuts for nuts .....				
acres .....	23 775	23 775	23 828	23 828	acres .....				
Sorghums for all purposes except sorghum .....	13	13			pounds .....				
For grain or seed .....	2	2			Tobacco .....				
acres .....	69	69			acres .....				
bushels .....	1 917	1 917			pounds .....				
Cut for silage, dry forage or hay, or hogged or grazed .....	11	11	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	17	(NA)	(NA)	(NA)
acres .....	123	123			acres .....	63	42	42	42
Wheat for grain .....	20	20	52	52	Vegetables, sweet corn, or melons for sale .....	116	193	193	193
acres .....	139	139	520	520	acres .....	5 493	5 496	5 496	5 496
bushels .....	4 585	4 585	19 294	19 294	Berries for sale .....	22	26	26	26
Other small grains for grain .....	1 501	1 501	(NA)	(NA)	acres .....	38	76	76	76
acres .....	45 527	45 527	53 151	53 151	Land in orchards (see text) .....	12	37	37	37
Soybeans for beans .....	1	1	2	2	acres .....	223	276	276	276
acres .....	4	4	22	22	Other crops .....	38	(NA)	(NA)	(NA)
bushels .....	120	120	485	485	acres .....	399	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	10	(NA)	(NA)	(NA)
					acres .....	132 620	174 024	174 024	174 024
					sq. ft. .....				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	1 491	1 491	1 767	1 767	Total woodland .....	877	1 099	1 099	1 099
Land in farms .....	230 561	230 561	254 263	254 263	acres .....	23 687	27 918	27 918	27 918
Average size of farm .....	154.6	154.6	143.8	143.8	Woodland pastured .....	524	766	766	766
Value of land and buildings .....	89 282 005	89 282 005	(NA)	(NA)	acres .....	12 337	18 434	18 434	18 434
Average per farm .....	59 880	59 880	(NA)	(NA)	Woodland not pastured .....	488	515	515	515
Average per acre .....	387.23	387.23	(NA)	(NA)	acres .....	11 350	9 484	9 484	9 484
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	215	321	321	321
Total cropland .....	1 469	1 469	(NA)	(NA)	acres .....	3 817	6 878	6 878	6 878
acres .....	193 082	193 082	207 403	207 403	Improved pastureland and rangeland .....	66	52	52	52
Harvested cropland .....	1 453	1 453	1 749	1 749	acres .....	971	738	738	738
acres .....	152 848	152 848	165 392	165 392	Pastureland and rangeland not improved .....	169	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	2 846	6 140	6 140	6 140
1 to 49 acres .....	290	290	(NA)	(NA)	All other land (see text) .....	1 085	1 716	1 716	1 716
50 to 99 acres .....	554	554	(NA)	(NA)	acres .....	9 975	12 064	12 064	12 064
100 to 199 acres .....	479	479	(NA)	(NA)	Irrigated land .....	17	7	7	7
200 to 499 acres .....	119	119	(NA)	(NA)	acres .....	428	245	245	245
500 to 999 acres .....	10	10	(NA)	(NA)	Total pastureland (all types) .....	1 217	(NA)	(NA)	(NA)
1,000 acres and over .....	1	1	(NA)	(NA)	acres .....	45 302	59 602	59 602	59 602
1,000 to 1,999 acres .....	1	1	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	-	(NA)	(NA)	Grain or row crops farmed on the contour .....	18	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	1 016	1 016	1 368	1 368	acres .....	471	(NA)	(NA)	(NA)
acres .....	29 148	29 148	34 290	34 290	Stripcropping systems to control erosion .....	25	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	177	177	235	235	acres .....	994	(NA)	(NA)	(NA)
acres .....	3 927	3 927	3 913	3 913	Cropland and pastureland having terraces .....	10	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	79	79	74	74	acres .....	227	(NA)	(NA)	(NA)
acres .....	1 085	1 085	751	751					
Cropland in cultivated summer fallow .....	54	54	-	-					
acres .....	1 306	1 306	-	-					
Cropland idle .....	269	269	196	196					
acres .....	4 768	4 768	3 057	3 057					

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	1 491	1 767	230 561	1 453	228 979	152 848	17	2 455	428
Farms with--									
1 to 9 acres	23	16	58	10	33	11	2	4	2
10 to 49 acres	74	58	2 441	57	1 974	1 271	2	82	80
50 to 69 acres	58	65	3 407	56	3 296	1 978	-	-	-
70 to 99 acres	275	393	22 688	275	22 688	14 576	2	148	10
100 to 139 acres	368	472	43 244	366	43 027	27 605	5	554	106
140 to 179 acres	256	346	40 042	255	39 899	26 968	3	438	20
180 to 219 acres	174	189	34 298	172	33 919	23 558	-	-	-
220 to 259 acres	118	105	27 965	117	27 725	19 368	2	466	70
260 to 499 acres	117	108	37 635	117	37 635	24 227	-	-	-
500 to 999 acres	27	14	(D)	27	(D)	(D)	1	763	140
1,000 to 1,999 acres	1	1	(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	20	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.3	Cropland	17
Land in farms	2 852	Harvested	428
Cropland	2 540	Used only for pasture	14
Class 1-5 farms irrigated in 1969	17	Pasture, other than cropland pasture	296
Proportion of all class 1-5 farms	1.1	Water used	3
Land in farms	2 455	Class 1-5 farms with artificial drainage	82
Average per farm	144.4	Proportion of class 1-5 farms	-
Cropland	2 163	Land in farms	58 114
Harvested cropland	1 682	Average per farm	188.6
Irrigated land	428	Drained land	24 273
Average per farm	25.1	Average per farm	78.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	9
		Land in farms	1 109

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--					Corporation, including family owned	12	-	(NA)	(NA)
Class 1-5 farm operators	1 491	2	1 767	2	10 or fewer shareholders	4 861	-	(NA)	(NA)
farms	230 561	193	254 263	1	farms	11	-	(NA)	(NA)
acres	1 453	2	1 749	1	acres	4 157	-	(NA)	(NA)
Harvested cropland	152 848	130	165 392	1	More than 10 shareholders	704	-	(NA)	(NA)
farms	958	1	1 168	5	farms	5	-	(NA)	(NA)
acres	119 157	120	(NA)	1	acres	1 168	-	(NA)	(NA)
Full owners	931	1	(NA)	1	Farm operators by age groups:				
farms	76 570	80	(NA)	1	Under 25 years	23	-	26	-
acres	459	1	479	1	25 to 34 years	179	-	227	-
Part owners	99 775	73	(NA)	1	35 to 44 years	337	-	427	-
farms	455	1	(NA)	1	45 to 54 years	436	-	591	-
acres	68 525	50	(NA)	1	55 to 64 years	380	2	357	-
Harvested cropland	68 525	50	(NA)	1	65 years and over	136	-	139	-
farms	74	-	110	1	Average age	48.7	60.0	(NA)	(NA)
acres	11 629	-	(NA)	1	Farm operators by place of residence:				
Tenants	67	-	(NA)	1	On farm operated	1 350	2	1 679	-
farms	7 753	-	(NA)	1	Not on farm operated	53	-	47	-
acres	4.9	0.0	6.2	1	Farm operators reporting days of work off farm	555	-	641	-
Percent of tenancy	4.9	0.0	6.2	1	1 to 49 days	114	-	148	-
Farms by type of organization:					50 to 99 days	53	-	80	-
Individual or family	1 356	2	(NA)	1	100 to 199 days	80	-	94	-
farms	203 002	193	(NA)	1	200 days and over	308	-	319	-
acres	118	-	(NA)	1					
Partnership	21 530	-	(NA)	1					

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	80	26	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	380	121	\$2,500 to \$4,999	181	346
Class 3-- " \$10,000 to \$19,999	544	632	\$5,000 to \$7,499	154	337
Class 4-- " \$5,000 to \$9,999	296	642	\$7,500 to \$9,999	142	306
Class 5-- " \$2,500 to \$4,999	191	346	\$10,000 to \$14,999	300	431
Market value of all agricultural products sold (see text)	1 491	1 767	\$15,000 to \$19,999	244	201
farms	26 495 609	20 952 481	\$20,000 to \$29,999	289	99
dollars	17 770	11 857	\$30,000 to \$39,999	91	22
Average per farm			\$40,000 to \$59,999	53	12
			\$60,000 and over	27	16
			\$80,000 to \$79,999	13	(NA)
			\$80,000 and over	14	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	598	2 231 599	1 421	24 227 445	Livestock, poultry, and their products sold	1 421	24 227 445
Grains	331	494 230	129	263 387	Poultry and poultry products	129	263 387
Tobacco	-	-	1 251	18 297 128	Dairy products	1 251	18 297 128
Cotton and cottonseed	-	-	1 198	2 806 525	Dairy cattle and calves	1 198	2 806 525
Field seeds, hay, forage, and silage	392	635 781	402	2 026 612	Other cattle and calves	402	2 026 612
Other field crops	7	25 161	319	626 447	Hogs, sheep, and goats	319	626 447
Vegetables, sweet corn, and melons	92	551 124	30	207 346	Other livestock and livestock products	30	207 346
Fruits, nuts, and berries	15	86 243	202	208 234	Farms with farm-related income from--	202	208 234
Nursery and greenhouse products	13	439 060	7	9 088	Customwork and other agricultural services	7	9 088
Forest products sold	55	36 565	397	387 605	Recreational services	397	387 605
					Government farm programs		

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)	17 799 338	1 491 338	1 767 (NA)	1 767 (NA)	Commercial fertilizer	576 359	899 930	323 438	323 438
Number of farms with expenditures of--					Lime	13 649	65 (NA)	140 (NA)	140 (NA)
\$1 to \$1,999	58	58	(NA)	(NA)	Other agricultural chemicals (see text)	153 879	770 (NA)	(NA)	(NA)
\$2,000 to \$2,999	103	103	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 115 617	1 489 1 766	1 213 542	1 213 542
\$3,000 to \$4,999	223	223	(NA)	(NA)	Gasoline	859 529	1 473 1 758	994 087	994 087
\$5,000 to \$9,999	472	472	(NA)	(NA)	Diesel oil	110 792	460 269	38 377	38 377
\$10,000 to \$19,999	461	461	(NA)	(NA)	LP gas, butane, and propane	30 770	229 200	25 160	25 160
\$20,000 to \$39,999	139	139	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	114 526	1 489 1 766	155 918	155 918
\$40,000 and over	35	35	(NA)	(NA)	Hired farm labor	806	806 854	1 089 583	1 089 583
Items reported both years	8 971 504	6 516 693	6 516 693	6 516 693	Workers by number of days worked:				
Livestock and poultry	1 394 161	645 (NA)	520 573	520 573	150 days or more	173	271	471	471
Feed for livestock and poultry	3 883 556	1 350 556	2 708 045	2 708 045	Less than 150 days	2 640	(NA)	(NA)	(NA)
Commercially mixed formula feeds	947	947	1 482 (NA)	1 482 (NA)	Contract labor	32 947	72 (NA)	(NA)	(NA)
Feed ingredients	1 493 694	1 619 223	1 928 188 (NA)	1 928 188 (NA)	Machine hire and customwork	313 847	930 1 150	260 287	260 287
Whole grains	32 763	32 763	873 (NA)	873 (NA)	All other production expenses	8 660 306	1 487 (NA)	(NA)	(NA)
Hay, green chop, and silage	1 428 304	1 428 304	607 682	607 682					
Seeds, bulbs, plants, and trees	1 313	1 313	1 689	1 689					

Class 1-5 Farms

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

	1969		1969			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 483	19 709 573	461	6 052 363	\$10,000 to \$19,999	206	4 601 116	206	4 601 116
By value groups:					\$20,000 to \$29,999	94	3 279 801	94	3 279 801
\$1 to \$4,999	288	871 689	36	2 140 214	\$30,000 to \$49,999				
\$5,000 to \$9,999	398	2 764 390			\$50,000 and over				
Equipment manufactured --									
Selected Machinery and Equipment	1969		1969				1964		
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	
Automobiles	1 400	1 836	945	1 075	653	761	1 740	2 391	
2 or 3	362	768	118	245	97	199	(NA)	(NA)	
4 and over	9	39	1	4	2	8	(NA)	(NA)	
Motortrucks including pickups	1 182	1 367	480	521	760	846	1 328	1 540	
2 and over	128	313	30	71	62	148	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	1 400	3 932	605	1 035	1 182	2 897	1 714	4 304	
2 or 3	928	2 389	229	546	768	1 872	(NA)	(NA)	
4 and over	317	1 388	35	148	185	796	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	1 390	3 861	597	1 019	1 172	2 842	1 714	4 189	
Crawler tractors	45	71	12	16	39	55	92	115	
Riding garden tractors 7 hp and over	82	90	65	69	18	21	(NA)	(NA)	
Grain and bean combines, self-propelled	299	309	108	113	192	196	185	190	
Compickers, corn heads, and picker-shellers	249	264	96	102	157	162	(NA)	(NA)	
Corn heads for combines	52	53	23	24	29	29	(NA)	(NA)	
Other compickers and picker-shellers	209	211	77	78	133	133	(NA)	(NA)	
Pickup balers	779	786	294	298	487	488	(NA)	(NA)	
Windrowers, pull and self-propelled	450	458	307	309	146	149	(NA)	(NA)	
Field forage harvesters, shear bar	652	679	282	287	378	392	(NA)	(NA)	

Farms With Sales of \$2,500 and Over

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	218	(X)	56	(X)	Turkeys	1	25	-	-
Chickens 3 months old or older	208	46 105	45	38 209	Turkey hens kept for breeding	-	-	-	-
Farms with-	203	19 155	40	6 069	Other turkeys	1	25	-	-
1 to 1,599	1	(D)	3	8 640	Ducks, geese, and other poultry	23	364	12	319
1,600 to 3,199	3	13 350	1	(D)	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	437	80 975	(NA)	38 994
Hens and pullets of laying age excluding started pullets	198	37 042	37	17 056	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Pullets not yet of laying age	5	3 243	-	-	Turkeys	(NA)	(NA)	4	2 957
Other chickens	20	5 820	10	21 153					
Broilers and other meat-type chickens less than 3 months old	6	7 331	4	16 500					

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	1 396	(X)	1 415	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 380	(X)	1 399	(X)	(X)	(X)
Cattle and calves	1 361	76 663	1 374	36 139	115	5 552
Farms with-						
1 to 19	137	1 759	640	7 628	96	648
20 to 49	585	20 396	660	19 097	12	326
50 to 99	521	35 068	62	3 784	2	(D)
100 to 199	106	13 215	9	1 286	3	455
200 and over	12	6 225	3	4 344	2	(D)
200 to 499	10	(D)	1	(D)	-	-
500 and over	2	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	1 270	15 997	101	5 416
Farms with-						
1 to 9	(X)	(X)	859	4 190	65	343
10 to 19	(X)	(X)	307	3 822	19	228
20 to 49	(X)	(X)	85	2 402	10	267
50 to 99	(X)	(X)	13	814	2	(D)
100 and over	(X)	(X)	6	4 769	5	4 475
100 to 199	(X)	(X)	3	455	3	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	1 245	20 142	17	136
Farms with-						
1 to 9	(X)	(X)	330	1 880	13	56
10 to 19	(X)	(X)	532	7 412	2	21
20 to 49	(X)	(X)	368	9 635	2	59
50 to 99	(X)	(X)	11	646	-	-
100 and over	(X)	(X)	4	569	-	-
100 to 199	(X)	(X)	4	569	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	1 262	26 338	(X)	(X)	(X)	(X)
Bulls and steers, including calves	885	9 814	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 237	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 655	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 643	80 311	1 653	36 136	(NA)	2 064
Cattle	(NA)	(NA)	1 514	11 765	77	1 807
Calves	(NA)	(NA)	1 567	24 371	49	257

  

	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	1 282	40 511	1 337	37 963	1 228	38 700	178	1 811
Farms with-								
1 to 19	291	3 500	615	7 122	264	3 342	152	954
20 to 49	828	25 985	606	18 374	823	25 884	25	771
50 to 99	148	9 199	99	6 500	128	7 853	1	86
100 and over	15	1 827	17	5 967	13	1 621	-	-
1964								
Total on place	1 587	44 758	(NA)	36 525	1 550	43 786	(NA)	972

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	325	8 779	304	27 550	463	9 309	385	28 281
Farms with—								
1 to 24	222	1 786	99	1 244	(NA)	(NA)	(NA)	(NA)
25 to 49	53	1 777	60	2 167	(NA)	(NA)	(NA)	(NA)
50 to 99	30	1 872	58	4 103	(NA)	(NA)	(NA)	(NA)
100 and over	20	3 344	87	20 036	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 542	53	7 534	(NA)	(NA)	(NA)	(NA)
200 and over	8	1 802	34	12 502	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	267	2 648	(X)	(X)	348	2 598	(X)	(X)
Other hogs and pigs	270	6 131	(X)	(X)	389	6 711	(X)	(X)
Feeder pigs sold	(X)	(X)	212	20 905	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	288	3 414	(X)	(X)	371	3 901	(X)	(X)
December 1 of preceding year and May 31	260	1 720	(X)	(X)	305	1 929	(X)	(X)
June 1 and November 30	249	1 694	(X)	(X)	334	1 972	(X)	(X)
Sheep and lambs	27	1 229	20	752	34	568	24	397
Any goats	2	3	-	-	-	-	-	-
All other livestock	170	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 1 078	Nematodes in crops	farms . . . . . 5
	dollars . . . . . 743 887		acres on which used . . . . . 377
Commercial fertilizer	farms . . . . . 792		dollars . . . . . 4 138
	acres on which used . . . . . 43 991	Diseases in crops and orchards	farms . . . . . 6
	tons . . . . . 7 334		acres on which used . . . . . 484
	dollars . . . . . 576 359		dollars . . . . . 8 135
Lime	farms . . . . . 65	Weeds or grass in crops	farms . . . . . 488
	acres on which used . . . . . 2 119		acres on which used . . . . . 24 171
	tons . . . . . 2 847		dollars . . . . . 92 595
	dollars . . . . . 13 649	Weeds or brush in pasture	farms . . . . . 8
Sprays, dusts, fumigants, etc. to control—			acres on which used . . . . . 65
Insects on hay crops	farms . . . . . 5		dollars . . . . . 407
	acres on which used . . . . . 330	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 11
	dollars . . . . . 1 357		acres on which used . . . . . 248
Insects on other crops	farms . . . . . 118		dollars . . . . . 859
	acres on which used . . . . . 5 992	Insect control on livestock and poultry	farms . . . . . 411
	dollars . . . . . 25 580		dollars . . . . . 17 966

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	1 016	29 148	3	82	50	770	50	130	-	-
Improved pasture	66	971	-	-	2	55	2	11	-	-
Field corn for all purposes	1 131	32 183	5	87	648	22 512	645	3 568	144	647
Sorghums for all purposes	9	106	-	-	3	26	3	3	-	-
All small grains	1 289	42 158	3	61	318	8 334	317	1 021	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	16	87	-	-	17	67	17	25	-	-
Hay or grass silage	1 282	74 813	2	28	162	7 213	162	956	1	5
Field seeds	23	284	-	-	3	43	3	7	-	-
Vegetables, sweet corn, or melons for sale	99	5 370	2	86	76	4 718	76	828	17	86
Berries for sale	17	35	4	18	4	20	4	6	-	-
Land in orchards (see text)	7	219	-	-	7	204	7	17	-	-
Nursery or greenhouse products	12	30	3	17	6	25	6	23	-	-
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)	367	8 723	764 350	1	10		730	9 157	687 718			
For silage (tons, green weight)	1 044	23 266	246 686	5	77		1 434	22 669	269 595			
Cut for green or dry fodder, hogged or grazed	27	194	(X)	-	-		(NA)	358	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	15	417	-	-		-	-	-			
For silage (tons, green weight)	4	58	205	-	-		2	16	70			
Cut for dry forage or hay (tons, dry weight)	1	6	19	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	27	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 084	50 265	155 821	1	20		1 502	63 096	164 608			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	284	8 764	24 075	1	8		264	8 088	17 117			
Small grain hay (tons, dry)	9	193	598	-	-		15	208	508			
Other hay (tons, dry)	7	71	99	-	-		(NA)	506	1 136			
Grass silage (tons, green)	250	8 635	47 428	-	-		292	7 806	41 379			
Hay crops cut and fed green (tons, green)	333	6 885	40 059	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	14	159	14 540	-	-		18	147	10 350			
Alfalfa seed (pounds)	5	96	14 980	-	-		19	90	4 578			
Strawberries (pounds)	13	29	103 203	3	18		12	72	122 006			

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)	19	134	4 535	-	-	5	51	6	-	43	458	16 959
Winter wheat (bushels)	7	62	1 985	-	-	2	30	3	-	22	241	8 243
Oats for grain (bushels)	1 285	41 779	2 675 200	3	61	315	8 163	1 002	2	1 651	48 287	2 727 314
Barley for grain (bushels)	11	209	13 922	-	-	7	120	13	-	6	81	3 630
Rye for grain (bushels)	3	33	1 890	-	-	-	-	-	-	6	122	2 146
Soybeans for beans (bushels)	1	4	120	-	-	-	-	-	-	1	19	400
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	63	8 215	-	-	6	47	22	-	102	28	6 000
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	99	5 370	2	86	151	5 124
Selected vegetables:						
Tomatoes	9	46	1	(2)	14	136
Sweet corn	68	2 793	1	55	76	2 013
Cucumbers and pickles	18	34	2	8	30	80
Watermelons	1	(2)	-	-	4	2
Snap beans, bush, pole	27	411	1	(2)	50	943

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	7	219	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	26	218	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	5	200	8 275	3	630	4	7 645	2	(D)
	1964	27	(NA)	11 629	13	686	25	10 943	14	2 541 560
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	-	20	5	7	7	13	7	1 700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	15	800	-	-	1	800	1	21 000
	1964	6	(NA)	2 016	2	3	4	2 013	3	56 163
Tart (pounds)	1969	1	15	800	-	-	1	800	1	21 000
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	-	53	8	19	7	34	5	3 472
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	-	29	3	14	3	15	5	173

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)	12	21 800	6	(X)	233	686 000
Sod	1	(X)	15	9 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	90 920	-	327 600	14	160 640	8	427 700
Flower seeds, vegetable seeds, and vegetable plants	6	39 700	-	77 660	5	8 800	1	24 150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 000	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	1 000	(X)	1 000	(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	22	21 743	25	10 670
Firewood and fuelwood	4	890	(NA)	(NA)
Sawlogs and veneer logs	26	9 953	(NA)	(NA)
Pulpwood	2	1 760	(NA)	(NA)
Other forest products	3	2 219	(NA)	(NA)