

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 187	1 218	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	598 325	606 105	50 to 99 acres . . . . .	129	135
Average size of farm . . . . . acres . . . . .	504.0	497.6	100 to 199 acres . . . . .	307	329
Approximate land area . . . . . acres . . . . .	571 904	553 605	200 to 499 acres . . . . .	438	552
Proportion in farms . . . . . percent . . . . .	104.6	109.4	500 to 999 acres . . . . .	88	83
			1,000 acres and over . . . . .	18	13
Value of land and buildings . . . . . dollars . . . . .	107 012 017	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	480	301
Average per farm . . . . . dollars . . . . .	90 153	81 180	acres . . . . .	50 001	10 324
Average per acre . . . . . dollars . . . . .	178.85	164.61	All other cropland (see text) . . . . . farms . . . . .	1 039	(NA)
			acres . . . . .	175 064	160 305
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms . . . . .	118	93
Total cropland . . . . . farms . . . . .	1 146	1 193	acres . . . . .	3 181	1 471
Harvested cropland . . . . . farms . . . . .	503 115	472 074	All other land (see text) . . . . . farms . . . . .	962	(NA)
acres . . . . .	1 110	1 185	acres . . . . .	92 029	132 549
acres . . . . .	278 050	301 445	Irrigated land . . . . . farms . . . . .	96	70
Number of farms by acres harvested:			acres . . . . .	12 189	6 545
1 to 9 acres . . . . .	29	16			
10 to 19 acres . . . . .	17	10			
20 to 29 acres . . . . .	26	17			
30 to 49 acres . . . . .	58	30			

All Farms

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 . . . . .	1 187	598 325	1 110	593 578	278 050	96	82 641	12 189	1 218	606 105	1 185	301 445
Farms with--												
1 to 9 acres . . . . .	47	102	12	49	38	1	1	1	17	38	5	5
10 to 49 acres . . . . .	46	1 253	26	734	401	-	-	-	26	794	17	274
50 to 69 acres . . . . .	13	761	10	601	397	1	57	4	18	1 057	14	383
70 to 99 acres . . . . .	33	2 715	32	2 635	1 286	3	234	166	43	3 498	38	1 585
100 to 139 acres . . . . .	31	3 734	27	3 244	1 534	3	333	112	16	1 907	16	1 160
140 to 179 acres . . . . .	109	17 415	103	16 455	7 738	2	300	53	104	16 536	102	8 245
180 to 219 acres . . . . .	30	5 981	29	5 771	3 145	2	388	161	23	4 601	23	2 341
220 to 259 acres . . . . .	77	18 437	74	17 702	8 645	1	247	247	81	19 364	81	10 200
260 to 499 acres . . . . .	359	138 684	355	137 144	66 437	28	11 952	2 313	443	170 315	442	89 688
500 to 999 acres . . . . .	323	227 663	323	227 663	108 525	35	25 790	4 388	342	232 865	342	121 175
1,000 to 1,999 acres . . . . .	101	128 725	101	128 725	59 064	13	18 489	2 656	93	122 105	93	56 260
2,000 acres and over . . . . .	18	52 855	18	52 855	20 840	7	24 850	2 088	12	33 020	12	10 136

All Farms

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 . . . . .	1 187	1 218	Under 25 years . . . . .	26	24
acres . . . . .	598 325	606 105	25 to 34 years . . . . .	107	121
Harvested cropland . . . . . farms . . . . .	1 110	1 185	35 to 44 years . . . . .	243	280
acres . . . . .	278 050	301 445	45 to 54 years . . . . .	299	331
Full owners . . . . . farms . . . . .	346	290	55 to 64 years . . . . .	289	300
acres . . . . .	93 240	89 176	65 years and over . . . . .	223	162
Harvested cropland . . . . . farms . . . . .	285	261	Average age . . . . .	51.5	50.3
acres . . . . .	42 022	42 746	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	570	550	On farm operated . . . . .	834	955
acres . . . . .	388 724	350 975	Not on farm operated . . . . .	250	(NA)
Harvested cropland . . . . . farms . . . . .	565	550	Farm operators reporting days of work		
acres . . . . .	182 187	174 745	off farm . . . . .	600	539
Tenants . . . . . farms . . . . .	271	374	1 to 49 days . . . . .	175	21
acres . . . . .	116 361	162 595	50 to 99 days . . . . .	86	
Harvested cropland . . . . . farms . . . . .	260	370	100 to 199 days . . . . .	102	
acres . . . . .	53 841	82 245	200 days and over . . . . .	237	263
Percent of tenancy . . . . .	22.8	30.7			

All Farms

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 . . . . .	39 846 456	20 806 500
Class 1--Sales of \$40,000 and over . . . . .	52	26	Average per farm . . . . . dollars . . . . .	33 569	17 083
Class 2-- " \$20,000 to \$39,999 . . . . .	116	58	Crops including nursery products and hay . . . . . farms . . . . .	1 085	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	254	219	dollars . . . . .	8 205 835	5 844 352
Class 4-- " \$5,000 to \$9,999 . . . . .	299	385	Forest products . . . . . farms . . . . .	4	3
Class 5-- " \$2,500 to \$4,999 . . . . .	228	286	dollars . . . . .	1 660	1 057
Class 6 (see text) . . . . .	61	81	Livestock, poultry, and their products . . . . . farms . . . . .	822	(NA)
Part time (see text) . . . . .	101	93	dollars . . . . .	31 638 961	14 955 182
Part retirement (see text) . . . . .	76	70			
Abnormal (see text) . . . . .	-	-			

All Farms

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 . . . . .	33	18	Customwork and other		
\$250 to \$499 . . . . .	12	11	agricultural services . . . . . farms . . . . .	216	(NA)
\$500 to \$999 . . . . .	41	37	dollars . . . . .	394 300	(NA)
\$1,000 to \$1,499 . . . . .	52	56	Recreational services . . . . . farms . . . . .	21	6
\$1,500 to \$1,999 . . . . .	57	62	dollars . . . . .	35 745	5 900
\$2,000 to \$2,499 . . . . .	49	60	Government farm programs . . . . . farms . . . . .	900	(NA)
\$2,500 and over . . . . .	943	974	dollars . . . . .	2 659 888	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . . . farms . . . . .	1 187	1 218	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	791	945
dollars . . . . .	34 979 445	(NA)	dollars . . . . .	355 421	182 335
Number of farms with expenditures of—			Commercial fertilizer . . . . . farms . . . . .	514	520
\$1 to \$499 . . . . .	63	(NA)	dollars . . . . .	462 575	332 405
\$500 to \$999 . . . . .	58	(NA)	Lime . . . . . farms . . . . .	2	-
\$1,000 to \$1,999 . . . . .	109	(NA)	dollars . . . . .	240	(NA)
\$2,000 to \$2,999 . . . . .	110	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .	306	(NA)
\$3,000 to \$4,999 . . . . .	208	(NA)	dollars . . . . .	63 967	(NA)
\$5,000 to \$9,999 . . . . .	331	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 164	1 218
\$10,000 and over . . . . .	308	(NA)	dollars . . . . .	1 121 863	1 109 350
Items reported both years . . . . . dollars . . . . .	29 194 381	13 685 360	Hired farm labor . . . . . farms . . . . .	668	730
Livestock and poultry . . . . . farms . . . . .	489	573	dollars . . . . .	792 234	490 525
dollars . . . . .	17 924 928	7 896 150	Contract labor, machine hire, and customwork . . . . . farms . . . . .	794	712
Feed for livestock and poultry . . . . . farms . . . . .	701	832	dollars . . . . .	640 164	329 045
dollars . . . . .	7 897 196	3 345 550	All other production expenses . . . . . farms . . . . .	1 112	(NA)
Commercially mixed formula feeds . . . . . farms . . . . .	483	666	dollars . . . . .	5 720 857	(NA)
tons . . . . .	26 001	7 904			
dollars . . . . .	2 043 907	644 695			

All Farms

Table 6. 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 . . . . .	1 159	14 805 177	\$1,000 to \$4,999 . . . . .	323	900 240			
By value groups . . . . .			\$5,000 to \$9,999 . . . . .	298	2 010 582			
\$1 to \$999 . . . . .	37	20 865	\$10,000 to \$19,999 . . . . .	273	3 549 153			
			\$20,000 and over . . . . .	228	8 324 337			
	1969							
	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 . . . . .	1 053	1 489	643	760	574	729	1 148	1 617
Motortrucks including pickups . . . . .	1 092	2 223	406	541	945	1 682	1 161	2 222
Tractors other than garden tractors and motor tillers . . . . .	1 068	2 585	279	398	972	2 187	1 147	2 629
Riding garden tractors 7 hp and over . . . . .	127	131	69	69	61	62	(NA)	(NA)
Grain and bean combines, self-propelled . . . . .	755	890	116	125	654	765	850	945
Cornpickers, corn heads, and picker-shellers . . . . .	31	36	9	13	22	23	2	2
Pickup balers . . . . .	411	429	142	152	272	277	394	402

All Farms

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 . . . . .	780	(X)	788	(X)	896	(NA)	(NA)	(NA)
Cattle and calves . . . . .	730	86 501	738	107 251	860	61 079	875	71 007
Farms with—								
1 to 4 . . . . .	23	61	78	196	72	(NA)	(NA)	(NA)
5 to 9 . . . . .	25	166	112	766	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	104	1 511	220	2 995	99	(NA)	(NA)	(NA)
20 and over . . . . .	578	84 763	328	103 294	689	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	641	19 114	(X)	(X)	818	20 890	(NA)	(NA)
Milk cows . . . . .	144	1 357	(X)	(X)	337	2 770	(NA)	(NA)
Farms with—								
1 or 2 . . . . .	53	66	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4 . . . . .	25	84	(X)	(X)	75	(NA)	(NA)	(NA)
5 to 9 . . . . .	30	211	(X)	(X)	69	(NA)	(NA)	(NA)
10 and over . . . . .	36	996	(X)	(X)	72	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	198	13 587	203	25 100	234	6 786	206	11 238
Farms with—								
1 to 4 . . . . .	26	68	13	31	119	(NA)	(NA)	(NA)
5 to 9 . . . . .	31	197	9	62	(NA)	(NA)	52	(NA)
10 to 24 . . . . .	42	679	38	636	53	(NA)	(NA)	(NA)
25 and over . . . . .	99	12 643	143	24 371	62	(NA)	154	(NA)
Feeder pigs . . . . .	(X)	(X)	64	7 526	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	142	2 368	(X)	(X)	139	1 409	(X)	(X)
December 1 of preceding year and May 31 . . . . .	134	1 161	(X)	(X)	118	702	(X)	(X)
June 1 and November 30 . . . . .	126	1 207	(X)	(X)	112	707	(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 .....	35	5 784	34	3 294	47	8 436	46	5 976
Horses and ponies .....	143	473	18	41	(NA)	(NA)	16	68
Chickens 3 months old or older .....	314	80 717	49	28 092	519	44 280	(NA)	17 347
Farms with-								
1 to 99 .....	220	8 648	33	1 695	374	(NA)	(NA)	(NA)
100 to 399 .....	85	12 498	8	1 152	136	(NA)	(NA)	(NA)
400 to 1,599 .....	6	4 754	6	(0)	7	(NA)	(NA)	(NA)
1,600 and over .....	3	54 817	2	(0)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	303	79 591	48	28 074	511	40 916	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	75	4	640	(NA)	(NA)	-	-
Other livestock and poultry .....	51	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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 .....	78	37	37	3	Hay, excluding sorghum hay .....	611	(NA)	(NA)	(NA)
For grain .....	27	3	3	3	acres .....	22 226	24 722	24	722
bushels .....	1 752	26	26	485	tons .....	62 284	43 283	43	283
bushels .....	164 161	485	485	485	Cotton .....	-	-	-	-
bushels .....	164 161	485	485	485	acres .....	-	-	-	-
bushels .....	164 161	485	485	485	bales .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	58	(NA)	(NA)	529	Peanuts for nuts .....	-	-	-	-
acres .....	3 191	529	529	529	acres .....	-	-	-	-
acres .....	3 191	529	529	529	pounds .....	-	-	-	-
Sorghums for all purposes except sirup .....	686	918	918	918	Tobacco .....	-	-	-	-
acres .....	549	679	679	679	acres .....	-	-	-	-
bushels .....	30 785	30 885	30 885	30 885	pounds .....	-	-	-	-
bushels .....	1 818 114	644 975	644 975	644 975	Irish potatoes and sweetpotatoes .....	13	(NA)	(NA)	(NA)
bushels .....	1 818 114	644 975	644 975	644 975	acres .....	3	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	416	(NA)	(NA)	19 674	Vegetables, sweet corn, or melons for sale .....	8	7	7	7
acres .....	13 202	19 674	19 674	19 674	acres .....	17	29	29	29
acres .....	13 202	19 674	19 674	19 674	Berries for sale .....	-	-	-	-
Wheat for grain .....	1 044	1 144	1 144	1 144	acres .....	-	-	-	-
acres .....	207 129	220 635	220 635	220 635	acres .....	-	-	-	-
bushels .....	5 241 084	3 665 050	3 665 050	3 665 050	Land in orchards (see text) .....	6	12	12	12
bushels .....	5 241 084	3 665 050	3 665 050	3 665 050	acres .....	13	21	21	21
Other small grains for grain .....	73	(NA)	(NA)	5 664	Other crops .....	63	(NA)	(NA)	(NA)
acres .....	1 743	5 664	5 664	5 664	acres .....	1 972	(NA)	(NA)	(NA)
acres .....	1 743	5 664	5 664	5 664	Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
Soybeans for beans .....	4	-	-	-	acres .....	(0)	46 544	46	544
acres .....	194	-	-	-	sq. ft. ....	(0)	46 544	46	544
bushels .....	4 825	-	-	-					

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 .....	949	974	974	974	Total woodland .....	102	83	83	83
Land in farms .....	567 418	566 160	566 160	566 160	acres .....	2 943	1 387	1 387	1 387
Average size of farm .....	597.9	581.2	581.2	581.2	Woodland pastured .....	38	17	17	17
Value of land and buildings .....	99 611 388	(NA)	(NA)	(NA)	acres .....	1 543	391	391	391
Average per farm .....	104 964	(NA)	(NA)	(NA)	Woodland not pastured .....	76	72	72	72
Average per acre .....	175.55	(NA)	(NA)	(NA)	acres .....	1 400	996	996	996
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	454	790	790	790
Total cropland .....	929	(NA)	(NA)	441 662	acres .....	67 255	103 112	103 112	103 112
acres .....	477 909	441 662	441 662	441 662	Improved pastureland and rangeland .....	88	55	55	55
Harvested cropland .....	923	968	968	968	acres .....	9 626	3 896	3 896	3 896
acres .....	267 415	283 740	283 740	283 740	Pastureland and rangeland not improved .....	376	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	57 629	99 216	99 216	99 216
1 to 49 acres .....	39	(NA)	(NA)	(NA)	All other land (see text) .....	723	934	934	934
50 to 99 acres .....	58	(NA)	(NA)	(NA)	acres .....	19 311	20 001	20 001	20 001
100 to 199 acres .....	282	(NA)	(NA)	(NA)	Irrigated land .....	93	67	67	67
200 to 499 acres .....	438	(NA)	(NA)	(NA)	acres .....	12 055	6 504	6 504	6 504
500 to 999 acres .....	88	(NA)	(NA)	(NA)	Total pastureland (all types) .....	766	(NA)	(NA)	(NA)
1,000 acres and over .....	18	(NA)	(NA)	(NA)	acres .....	116 115	113 174	113 174	113 174
1,000 to 1,999 acres .....	17	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	263	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	413	273	273	273	acres .....	44 507	(NA)	(NA)	(NA)
acres .....	47 317	9 671	9 671	9 671	Stripcropping systems to control erosion .....	44	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	168	280	280	280	acres .....	9 052	(NA)	(NA)	(NA)
acres .....	5 018	13 984	13 984	13 984	Cropland and pastureland having terraces .....	218	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	32	194	194	194	acres .....	50 353	(NA)	(NA)	(NA)
acres .....	2 092	10 087	10 087	10 087					
Cropland in cultivated summer fallow .....	792	899	899	899					
acres .....	125 247	109 640	109 640	109 640					
Cropland idle .....	314	215	215	215					
acres .....	30 820	14 540	14 540	14 540					

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	949	974	567 418	923	565 934	267 415	93	82 347	12 055
Farms with—									
1 to 9 acres	16	5	31	3	10	3	1	1	1
10 to 49 acres	7	1	175	1	37	37	-	-	-
50 to 69 acres	3	2	170	2	110	67	1	57	4
70 to 99 acres	8	4	653	7	573	310	1	80	72
100 to 139 acres	10	5	1 198	9	1 098	713	3	333	112
140 to 179 acres	44	40	7 042	44	7 042	3 687	1	160	13
180 to 219 acres	21	16	4 171	21	4 171	2 343	2	388	161
220 to 259 acres	60	57	14 404	58	13 909	7 244	1	247	247
260 to 499 acres	340	398	131 863	338	131 273	64 753	28	11 952	2 313
500 to 999 acres	321	341	226 131	321	226 131	108 354	35	25 790	4 388
1,000 to 1,999 acres	101	93	128 725	101	128 725	59 064	13	18 489	2 656
2,000 acres and over	18	12	52 855	18	52 855	20 840	7	24 850	2 088

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 . . . . .	97	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . .	10.2	Cropland
Land in farms	acres . . . . .	84 580	Harvested
Cropland	acres . . . . .	71 983	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	93	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	9.7	Water used
Land in farms	acres . . . . .	82 347	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	885.4	Proportion of class 1-5 farms
Cropland	acres . . . . .	70 343	Land in farms
Harvested cropland	acres . . . . .	45 203	Average per farm
Irrigated land	acres . . . . .	12 055	Drained land
Average per farm	acres . . . . .	129.6	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number . . . . .
			Land in farms
			acres . . . . .

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			All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms . . . . . 949	1	974		owned	farms . . . . . 10	-	(NA)	
Harvested cropland	acres . . . . . 567 418	389	566 160		10 or fewer shareholders	acres . . . . . 3 826	-	(NA)	
Full owners	farms . . . . . 190	-	173		More than 10 shareholders	farms . . . . . 2 466	-	(NA)	
Harvested cropland	acres . . . . . 76 858	-	(NA)		Other	acres . . . . . 4	-	(NA)	
Part owners	farms . . . . . 537	1	501		Farm operators by age groups:				
Harvested cropland	acres . . . . . 380 885	389	(NA)		Under 25 years	farms . . . . . 13	-	18	
Tenants	farms . . . . . 222	-	296		25 to 34 years	acres . . . . . 85	-	104	
Harvested cropland	acres . . . . . 109 675	-	(NA)		35 to 44 years	farms . . . . . 204	-	236	
Percent of tenancy	farms . . . . . 50 939	-	(NA)		45 to 54 years	acres . . . . . 264	1	290	
	acres . . . . . 23.3	0.0	30.3		55 to 64 years	farms . . . . . 236	-	234	
					65 years and over	acres . . . . . 147	-	92	
					Average age	farms . . . . . 50.8	54.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms . . . . . 826	1	(NA)		On farm operated	farms . . . . . 726	1	792	
Partnership	acres . . . . . 487 592	389	(NA)		Not on farm operated	acres . . . . . 157	-	166	
	farms . . . . . 111	-	(NA)		Farm operators reporting days of work off farm:				
	acres . . . . . 75 475	-	(NA)		1 to 49 days	farms . . . . . 456	1	404	
					50 to 99 days	acres . . . . . 154	-	170	
					100 to 199 days	farms . . . . . 72	-	65	
					200 days and over	acres . . . . . 87	-	59	
						farms . . . . . 143	1	110	

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	52	26	\$1 to \$2,499 (see text)	6	(X)
Class 2— " \$20,000 to \$39,999	116	58	\$2,500 to \$4,999	222	286
Class 3— " \$10,000 to \$19,999	254	219	\$5,000 to \$7,499	183	217
Class 4— " \$5,000 to \$9,999	299	385	\$7,500 to \$9,999	116	168
Class 5— " \$2,500 to \$4,999	228	286	\$10,000 to \$14,999	157	157
Market value of all agricultural products sold (see text)	farms . . . . . 949	974	\$15,000 to \$19,999	97	62
dollars . . . . . 39 542 691		20 458 048	\$20,000 to \$29,999	92	39
Average per farm	dollars . . . . . 41 667	21 004	\$30,000 to \$39,999	24	19
			\$40,000 to \$59,999	28	10
			\$60,000 and over	24	16
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

Table 13. Farm Income and Sales: 1969 and 1964--Continued. Columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars). Rows: Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from-- Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964. Columns: 1969, 1964. Rows: Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of-- \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Gasoline, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked: 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

Table 15. Machinery and Equipment on Place: 1969 and 1964. Columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars). Rows: Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over.

Table 15 continued. Columns: 1969 (Farms reporting, Number), Equipment manufactured-- (1965 or later, 1964 or earlier), 1964 (Farms reporting, Number). Rows: Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, picker-shellers, Corn heads for combines, Other combine and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Kans.-Barton County

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 .....	280	(X)	47	(X)	Turkeys .....	-	-	-	-
Chickens 3 months old or older .....	275	77 575	39	26 754	Turkey hens kept for breeding .....	-	-	-	-
Farms with—	272	22 758	37	4 654	Other turkeys .....	-	-	-	-
1 to 1,599 .....	1	(D)	1	(D)	Ducks, geese, and other poultry .....	27	402	5	132
1,600 to 3,199 .....	1	3 200	-	-	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 .....	444	39 584	(NA)	15 674
Hens and pullets of laying age excluding started pullets .....	266	76 615	38	26 736	Broilers and other meat-type chickens .....	(NA)	(NA)	-	-
Pullets not yet of laying age .....	17	762	-	-	Turkeys .....	(NA)	(NA)	4	103
Other chickens .....	23	198	1	18					
Broilers and other meat-type chickens less than 3 months old .....	1	75	4	640					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Total	Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock .....	714	(X)	717	(X)	(X)	(X)
Any cattle, hogs, or sheep .....	706	(X)	714	(X)	(X)	(X)
Cattle and calves .....	658	85 226	668	106 680	40	86 083
Farms with—	101	1 220	345	3 520	21	183
1 to 19 .....	260	8 648	232	6 784	7	196
20 to 49 .....						
50 to 99 .....	202	13 580	53	3 480	3	(D)
100 to 199 .....	66	8 314	21	2 690	2	(D)
200 and over .....	29	53 464	17	90 206	7	85 229
200 to 499 .....	22	6 192	13	4 164	4	1 247
500 and over .....	7	47 272	4	86 042	3	83 982
Cattle .....	(X)	(X)	482	93 228	23	85 485
Farms with—	(X)	(X)	343	1 192	6	17
1 to 9 .....	(X)	(X)	73	941	3	34
10 to 19 .....	(X)	(X)	33	985	3	89
20 to 49 .....	(X)	(X)	13	797	3	166
50 to 99 .....	(X)	(X)	20	89 313	8	85 179
100 and over .....	(X)	(X)	10	1 384	2	(D)
100 to 199 .....	(X)	(X)	6	1 887	3	(D)
200 to 499 .....	(X)	(X)	4	86 042	3	83 982
500 and over .....	(X)	(X)	567	13 452	18	598
Calves .....	(X)	(X)	161	867	5	24
Farms with—	(X)	(X)	174	2 407	7	108
1 to 9 .....	(X)	(X)	182	5 185	4	(D)
10 to 19 .....	(X)	(X)	34	2 221	-	-
20 to 49 .....	(X)	(X)	16	2 772	2	(D)
50 to 99 .....	(X)	(X)	11	1 472	1	(D)
100 and over .....	(X)	(X)	5	1 300	1	(D)
100 to 199 .....	(X)	(X)	543	22 629	(X)	(X)
200 and over .....	(X)	(X)	602	44 048	(X)	(X)
Heifers and heifer calves .....	543	22 629	(X)	(X)	(X)	(X)
Bulls and steers, including calves .....	602	44 048	(X)	(X)	(X)	(X)
Milk sold to plants or dealers .....	59	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep .....	769	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves .....	738	58 959	763	70 213	(NA)	49 752
Cattle .....	(NA)	(NA)	587	54 620	62	47 938
Calves .....	(NA)	(NA)	662	15 593	49	1 814

  

	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 .....	591	18 549	655	83 883	139	1 343	562	17 206
Farms with—								
1 to 19 .....	236	2 846	111	1 344	124	633	238	2 826
20 to 49 .....	260	7 883	268	9 000	12	345	234	7 069
50 to 99 .....	79	5 219	184	12 434	1	(D)	76	5 006
100 and over .....	16	2 601	92	61 105	2	(D)	14	2 305
1964								
Total on place .....	704	19 850	(NA)	56 277	309	2 682	(NA)	17 168

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	191	13 466	194	24 828	210	6 571	191	10 838
Farms with—								
1 to 24	95	908	55	682	(NA)	(NA)	(NA)	(NA)
25 to 49	25	909	35	1 254	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 050	42	2 942	(NA)	(NA)	(NA)	(NA)
100 and over	41	9 599	62	19 950	(NA)	(NA)	(NA)	(NA)
100 to 199	23	2 875	27	3 955	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 724	35	15 995	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	130	1 720	(X)	(X)	107	955	(X)	(X)
Other hogs and pigs	172	11 746	(X)	(X)	199	5 616	(X)	(X)
Feeder pigs sold	(X)	(X)	61	7 355	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	135	2 330	(X)	(X)	130	1 367	(X)	(X)
December 1 of preceding year and May 31	127	1 139	(X)	(X)	113	686	(X)	(X)
June 1 and November 30	120	1 191	(X)	(X)	103	681	(X)	(X)
Sheep and lambs	33	5 757	33	3 284	44	8 370	43	5 909
Any goats	3	18	-	-	-	-	1	2
All other livestock	129	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms . . . . .	559	Nematodes in crops	farms . . . . .	1
	dollars . . . . .	520 667		acres on which used . . . . .	90
Commercial fertilizer	farms . . . . .	416		dollars . . . . .	233
	acres on which used . . . . .	83 909	Diseases in crops and orchards	farms . . . . .	3
	tons . . . . .	5 144		acres on which used . . . . .	330
	dollars . . . . .	457 063		dollars . . . . .	1 415
Lime	farms . . . . .	1	Weeds or grass in crops	farms . . . . .	132
	acres on which used . . . . .	35		acres on which used . . . . .	8 579
	tons . . . . .	100		dollars . . . . .	24 953
	dollars . . . . .	225	Weeds or brush in pasture	farms . . . . .	33
Sprays, dusts, fumigants, etc. to control—				acres on which used . . . . .	1 381
Insects on hay crops	farms . . . . .	8		dollars . . . . .	2 961
	acres on which used . . . . .	245	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	7
	dollars . . . . .	586		acres on which used . . . . .	100
Insects on other crops	farms . . . . .	49		dollars . . . . .	602
	acres on which used . . . . .	3 389	Insect control on livestock and poultry	farms . . . . .	148
	dollars . . . . .	6 957		dollars . . . . .	23 998

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	413	47 317	5	222	9	399	8	26	1	1
Improved pasture	88	9 626	-	-	5	253	3	9	2	6
Field corn for all purposes	75	4 891	49	3 933	61	4 182	51	217	39	467
Sorghums for all purposes	653	43 326	75	6 209	268	21 299	220	884	121	680
All small grains	885	199 424	13	754	307	56 071	212	1 638	140	1 106
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	169	-	-	1	70	1	5	-	-
Hay or grass silage	561	21 730	22	646	33	1 381	26	68	9	24
Field seeds	59	1 909	1	78	1	78	-	-	1	4
Vegetables, sweet corn, or melons for sale	4	9	-	-	1	4	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	10	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	1	1	(Z)	2	1	2	(Z)	-	-
All other crops	2	46	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	24	1 700	162 681	15	1 399		2	9	145
For silage (tons, green weight)	56	3 183	53 340	39	2 534		29	469	4 530
Cut for green or dry fodder, hogged or grazed	2	8	(X)	-	-		(NA)	55	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	523	30 223	1 797 716	61	4 583		600	29 444	624 016
For silage (tons, green weight)	247	7 310	107 005	24	1 549		377	11 226	84 505
Cut for dry forage or hay (tons, dry weight)	217	4 990	17 406	2	61		(NA)	(NA)	(NA)
Hogged or grazed	45	803	(X)	1	16		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	461	14 985	48 215	21	576		563	15 918	34 279
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	295	501	-	-		5	64	47
Small grain hay (tons, dry)	22	296	646	1	30		42	495	412
Other hay (tons, dry)	246	6 029	11 520	2	40		(NA)	6 964	7 037
Grass silage (tons, green)	4	68	745	-	-		11	161	495
Hay crops cut and fed green (tons, green)	6	57	183	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	53	1 760	135 543	-	-		69	1 674	221 746
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)	882	197 764	5 033 424	11	705	302	55 596	1 624	1 095	952	206 875	3 492 894	
Winter wheat (bushels)	881	197 736	5 032 824	11	705	302	55 596	1 624	1 095	-	-	-	
Oats for grain (bushels)	19	415	11 956	1	29	3	43	1	2	41	755	10 369	
Barley for grain (bushels)	31	710	30 966	-	-	10	336	8	7	164	4 066	56 426	
Rye for grain (bushels)	4	77	1 065	-	-	1	36	2	2	5	286	2 169	
Soybeans for beans (bushels)	3	165	4 475	-	-	1	70	5	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	12	3	504	-	-	-	-	-	-	14	-	76	
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	4	9	-	-	5	20
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	5	20
Watermelons	3	8	-	-	-	-
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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 11	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	1	35	1	3	3	32	3	8 300	
	1964.. 10	(NA)	100	5	19	10	81	8	17 820	
Peaches, all (pounds)	1969.. 3	5	378	2	108	7	270	3	750	
	1964.. 8	(NA)	223	5	97	2	126	4	5 952	
Clingstone (pounds)	1969.. 2	4	306	2	78	2	228	2	300	
Freestone (pounds)	1969.. 3	1	72	2	30	3	42	3	450	
Pears, all (pounds)	1969.. 4	3	120	4	24	4	96	2	900	
	1964.. 7	(NA)	100	4	14	6	86	4	2 600	
Bartlett (pounds)	1969.. 3	1	55	2	20	3	35	1	150	
Other than Bartlett (pounds)	1969.. 2	2	65	2	4	2	61	2	750	
Cherries, all (pounds)	1969.. 1	(Z)	4	-	-	1	4	1	75	
	1964.. 6	(NA)	50	4	20	5	30	1	200	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. 1	(Z)	4	-	-	1	4	1	75	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 2	(NA)	5	-	-	2	5	1	56	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	(NA)	93	1	1	3	92	-	-	

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	2	(D)	-	(D)	2	35 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	10 000	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	200	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 210	(NA)	(NA)