

All Farms

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

	1969	1964		1969	1964
All farms number..	1 341	1 494	Number of farms by acres harvested:		
Land in farms acres..	252 056	262 755	50 to 99 acres	285	311
Average size of farm acres..	187.9	175.9	100 to 199 acres	339	476
Approximate land area acres..	307 776	308 485	200 to 499 acres	271	242
Proportion in farms percent..	81.9	85.1	500 to 999 acres	11	2
Value of land and buildings dollars..	90 751 028	(NA)	1,000 acres and over	1	-
Average per farm dollars..	67 674	42 490	Cropland used only for pasture or grazing farms..	649	730
Average per acre dollars..	360.04	239.34	acres	20 638	16 696
Land in Farms According to Use			All other cropland (see text) farms..	682	(NA)
Total cropland farms..	1 282	1 381	acres	19 861	11 515
Harvested cropland acres..	200 861	195 656	Woodland including woodland pasture farms..	682	804
acres..	1 232	1 333	acres	28 053	32 763
acres..	160 362	167 445	All other land (see text) farms..	1 054	(NA)
Number of farms by acres harvested:			acres	23 142	34 301
1 to 9 acres	69	59	Irrigated land farms..	13	1
10 to 19 acres	73	62	acres	137	35
20 to 29 acres	56	57			
30 to 49 acres	127	124			

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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	1 341	252 056	1 232	249 211	160 362	13	2 088	137	1 494	262 755	1 333	167 445
Farms with--												
1 to 9 acres	51	121	8	37	32	4	12	8	59	202	5	21
10 to 49 acres	180	4 952	133	3 845	2 370	2	30	2	195	5 215	118	1 930
50 to 69 acres	52	3 064	47	2 766	1 150	-	-	-	63	3 660	53	1 458
70 to 99 acres	133	11 131	123	10 356	6 129	-	-	-	136	11 285	125	6 346
100 to 139 acres	183	21 421	181	21 180	12 497	-	-	-	209	24 737	204	14 564
140 to 179 acres	141	22 012	140	21 872	13 206	-	-	-	198	31 344	195	20 120
180 to 219 acres	131	26 019	130	25 819	16 325	1	190	35	164	32 487	164	21 341
220 to 259 acres	118	27 672	118	27 672	18 266	1	235	25	132	31 152	131	20 832
260 to 499 acres	307	106 479	307	106 479	71 070	5	1 621	67	302	101 675	302	67 410
500 to 999 acres	42	25 073	42	25 073	16 207	-	-	-	36	20 992	36	13 427
1,000 to 1,999 acres	3	4 112	3	4 112	3 110	-	-	-	-	-	-	-
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..	1 341	1 494	Under 25 years	49	29
acres..	252 056	262 755	25 to 34 years	187	197
Harvested cropland farms..	1 232	1 333	35 to 44 years	279	322
acres..	160 362	167 445	45 to 54 years	373	380
Full owners farms..	589	645	55 to 64 years	303	311
acres..	73 640	67 802	65 years and over	150	255
Harvested cropland farms..	500	492	Average age	48.2	50.3
acres..	40 036	36 538	Farm operators by place of residence:		
Part owners farms..	554	615	On farm operated	1 027	1 356
acres..	146 988	150 405	Not on farm operated	202	(NA)
Harvested cropland farms..	550	612	Farm operators reporting days of work		
acres..	98 074	101 105	off farm	703	648
Tenants farms..	198	233	1 to 49 days	142	229
acres..	31 428	44 385	50 to 99 days	71	
Harvested cropland farms..	182	228	100 to 199 days	103	
acres..	22 252	29 719	200 days and over	387	419
Percent of tenancy	14.7	15.6			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	18 843 653	12 780 500
Class 1--Sales of \$40,000 and over	70	19	Average per farm dollars	14 051	8 555
Class 2-- " \$20,000 to \$39,999	253	123	Crops including nursery products and hay farms	1 200	(NA)
Class 3-- " \$10,000 to \$19,999	297	340	dollars	8 027 388	5 479 198
Class 4-- " \$5,000 to \$9,999	244	341	Forest products farms	36	43
Class 5-- " \$2,500 to \$4,999	193	249	dollars	23 203	15 494
Class 6 (see text)	44	78	Livestock, poultry, and their products farms	1 053	(NA)
Part time (see text)	184	196	dollars	10 793 062	7 271 522
Part retirement (see text)	56	148			
Abnormal (see text)	-	-			

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	28	67		
\$250 to \$499	27	69		
\$500 to \$999	68	83		
\$1,000 to \$1,499	62	72		
\$1,500 to \$1,999	49	65		
\$2,000 to \$2,499	54	66		
\$2,500 and over	1 053	1 072		
Farms with farm-related income from--				
Customwork and other agricultural services	193	(NA)		
Recreational services	9	7		
Government farm programs	7 139	14 752		
Total	129 299	674	927 888	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	13 340 372	1 341	1 489	(NA)
Number of farms with expenditures of--				
\$1 to \$499	57	(NA)		
\$500 to \$999	96	(NA)		
\$1,000 to \$1,999	139	(NA)		
\$2,000 to \$2,999	124	(NA)		
\$3,000 to \$4,999	169	(NA)		
\$5,000 to \$9,999	309	(NA)		
\$10,000 and over	447	(NA)		
Items reported both years	7 753 920	5 854 055		
Livestock and poultry	637	879		
Feed for livestock and poultry	1 713 182	943 765		
Commercially mixed formula feeds	954	1 244		
Seeds, bulbs, plants, and trees	2 154 320	1 951 650		
Commercial fertilizer	741	1 170		
Lime	14 075	15 825		
Other agricultural chemicals (see text)	1 373 802	1 411 350		
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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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	1 285	14 082 752	435	1 169 377				
By value groups								
\$1 to \$999	47	27 025	266	1 799 995				
\$1,000 to \$4,999			301	3 934 560				
\$5,000 to \$9,999			236	7 151 795				
\$20,000 and over								
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	1 179	1 518	810	917	539	601	1 428	1 765
Motortrucks including pickups	991	1 151	446	481	597	670	980	1 076
Tractors other than garden tractors and motor tillers	1 195	2 738	444	734	996	2 004	1 299	2 731
Riding garden tractors 7 hp and over	124	125	86	87	38	38	(NA)	(NA)
Grain and bean combines, self-propelled	487	501	259	261	238	240	189	189
Cornpickers, corn heads, and picker-shellers	765	895	322	353	485	542	879	903
Pickup balers	410	415	148	148	264	267	387	387

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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	998	(X)	1 003	(X)	1 273	(NA)	(NA)	(NA)
Cattle and calves	842	32 078	804	15 459	1 126	31 722	1 049	16 270
Farms with--								
1 to 4	79	203	154	392	287	(NA)	(NA)	(NA)
5 to 9	99	707	175	1 189	(NA)	(NA)	(NA)	(NA)
10 to 19	165	2 350	218	3 017	255	(NA)	(NA)	(NA)
20 and over	499	28 818	257	10 861	584	(NA)	(NA)	(NA)
Cows and heifers that had calved	700	14 027	(X)	(X)	1 010	14 022	(NA)	(NA)
Milk cows	314	7 591	(X)	(X)	491	7 327	(NA)	(NA)
Farms with--								
1 or 2	75	91	(X)	(X)	110	(NA)	(NA)	(NA)
3 or 4	14	47	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	25	167	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	200	7 286	(X)	(X)	246	(NA)	(NA)	(NA)
Hogs and pigs	558	52 979	593	86 250	719	43 416	712	78 397
Farms with--								
1 to 4	29	76	12	38	141	(NA)	43	(NA)
5 to 9	36	254	21	131	(NA)	(NA)	(NA)	(NA)
10 to 24	81	1 277	76	1 294	149	(NA)	(NA)	(NA)
25 and over	412	51 372	484	84 787	429	(NA)	669	(NA)
Feeder pigs	(X)	(X)	123	12 439	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	458	8 854	(X)	(X)	617	9 410	(X)	(X)
December 1 of preceding year and May 31	422	4 495	(X)	(X)	543	4 890	(X)	(X)
June 1 and November 30	401	4 359	(X)	(X)	532	4 520	(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	99	2 753	84	1 893	114	2 645	105	2 178
Horses and ponies	194	648	30	68	(NA)	(NA)	24	155
Chickens 3 months old or older	324	75 692	144	41 529	677	178 695	(NA)	105 785
Farms with-								
1 to 99	140	5 053	40	2 427	210	(NA)	(NA)	(NA)
100 to 399	148	29 286	94	14 933	350	(NA)	(NA)	(NA)
400 to 1,599	33	18 145	7	4 769	111	(NA)	(NA)	(NA)
1,600 and over	3	23 208	3	19 400	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	315	73 994	143	37 065	661	165 255	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	400	2	200	(NA)	(NA)	1	(D)
Other livestock and poultry	62	(X)	15	(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	1 060	1 060	1 221	1 221	Hay, excluding sorghum hay	656	656	(NA)	(NA)
For grain	1 052	1 052	1 192	1 192	acres	12 284	12 284	18 598	18 598
acres	55 867	55 867	50 331	50 331	tons	32 251	32 251	31 754	31 754
bushels	5 003 565	5 003 565	2 328 850	2 328 850	Cotton	-	-	-	-
farms	318	318	(NA)	(NA)	acres	-	-	-	-
acres	5 453	5 453	9 753	9 753	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	(NA)	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	11	11	32	32	acres	-	-	-	-
For grain or seed	4	4	6	6	pounds	-	-	-	-
acres	129	129	85	85	Tobacco	-	-	-	-
bushels	14 081	14 081	5 316	5 316	acres	-	-	-	-
farms	8	8	(NA)	(NA)	pounds	-	-	-	-
acres	65	65	167	167	Irish potatoes and sweetpotatoes	11	11	(NA)	(NA)
Wheat for grain	1 004	1 004	1 131	1 131	acres	73	73	4	4
acres	23 995	23 995	28 901	28 901	Vegetables, sweet corn, or melons for sale	-	-	4	4
bushels	917 724	917 724	1 124 250	1 124 250	acres	-	-	7	7
Other small grains for grain	192	192	(NA)	(NA)	farms	18	18	7	7
acres	1 893	1 893	2 691	2 691	acres	48	48	23	23
Soybeans for beans	1 000	1 000	1 105	1 105	Land in orchards (see text)	6	6	7	7
acres	62 620	62 620	56 529	56 529	acres	49	49	7	7
bushels	1 885 122	1 885 122	921 565	921 565	Other crops	90	90	(NA)	(NA)
					acres	834	834	(NA)	(NA)
					Greenhouse products under glass or other protection	4	4	(NA)	(NA)
					farms	800	800	(NA)	(NA)
					sq. ft.	800	800	12 860	12 860

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	1 057	1 057	1 072	1 072	Total woodland	560	560	607	607
Land in farms	236 589	236 589	237 569	237 569	acres	24 428	24 428	26 733	26 733
Average size of farm	223.8	223.8	221.6	221.6	Woodland pastured	296	296	310	310
Value of land and buildings	84 966 264	(NA)	(NA)	(NA)	acres	8 945	8 945	11 768	11 768
Average per farm	80 384	(NA)	(NA)	(NA)	Woodland not pastured	394	394	457	457
Average per acre	359.13	(NA)	(NA)	(NA)	acres	15 483	15 483	14 965	14 965
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	270	270	398	398
Total cropland	1 037	1 037	(NA)	(NA)	acres	8 388	8 388	13 071	13 071
acres	191 514	191 514	183 388	183 388	Improved pastureland and rangeland	173	173	185	185
Harvested cropland	1 026	1 026	1 048	1 048	acres	4 742	4 742	4 451	4 451
acres	155 076	155 076	158 851	158 851	Pastureland and rangeland not improved	151	151	(NA)	(NA)
Number of farms by acres harvested:					acres	3 646	3 646	8 620	8 620
1 to 49 acres	145	145	(NA)	(NA)	All other land (see text)	807	807	1 025	1 025
50 to 99 acres	260	260	(NA)	(NA)	acres	12 259	12 259	14 362	14 362
100 to 199 acres	338	338	(NA)	(NA)	Irrigated land	7	7	1	1
200 to 499 acres	271	271	(NA)	(NA)	acres	127	127	35	35
500 to 999 acres	11	11	(NA)	(NA)	Total pastureland (all types)	761	761	(NA)	(NA)
1,000 acres and over	1	1	(NA)	(NA)	acres	36 063	36 063	39 907	39 907
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	26	26	(NA)	(NA)
Cropland used only for pasture or grazing	547	547	630	630	acres	1 135	1 135	(NA)	(NA)
acres	18 730	18 730	15 068	15 068	Stripcropping systems to control erosion	4	4	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	318	318	278	278	acres	165	165	(NA)	(NA)
acres	8 269	8 269	6 947	6 947	Cropland and pastureland having terraces	8	8	(NA)	(NA)
Cropland on which all crops failed	28	28	41	41	acres	148	148	(NA)	(NA)
acres	490	490	686	686					
Cropland in cultivated summer fallow	51	51	-	-					
acres	1 810	1 810	-	-					
Cropland idle	278	278	110	110					
acres	7 139	7 139	1 836	1 836					

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		
	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	1 057	1 072	236 589	1 026	235 862	155 076	7	2 046	127
Farms with—									
1 to 9 acres	13	11	31	1	9	9	-	-	-
10 to 49 acres	52	23	1 636	38	1 265	779	-	-	-
50 to 69 acres	25	16	1 464	22	1 284	757	-	-	-
70 to 99 acres	95	65	7 999	93	7 845	4 997	-	-	-
100 to 139 acres	149	158	17 518	149	17 518	11 078	-	-	-
140 to 179 acres	131	179	20 512	131	20 512	12 832	-	-	-
180 to 219 acres	125	157	24 826	125	24 826	16 166	1	190	35
220 to 259 acres	116	126	27 222	116	27 222	18 099	1	235	25
260 to 499 acres	306	301	106 196	306	106 196	71 042	5	1 621	67
500 to 999 acres	42	36	25 073	42	25 073	16 207	-	-	-
1,000 to 1,999 acres	3	-	4 112	3	4 112	3 110	-	-	-
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	number.. 8	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent.. .7	Cropland	farms.. 7
Land in farms	acres.. 2 251	Harvested	farms.. 7
Cropland	acres.. 1 859	Used only for pasture	farms.. -
Class 1-5 farms irrigated in 1969	number.. 7	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	percent.. .6	Water used	acre-feet.. 89
Land in farms	acres.. 2 046	Class 1-5 farms with artificial drainage	number.. 122
Average per farm	acres.. 292.2	Proportion of class 1-5 farms	percent.. 11.5
Cropland	acres.. 1 686	Land in farms	acres.. 33 423
Harvested cropland	acres.. 1 458	Average per farm	acres.. 273.9
Irrigated land	acres.. 127	Drained land	acres.. 21 399
Average per farm	acres.. 18.1	Average per farm	acres.. 175.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 2
		Land in farms	acres.. 506

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	farms.. 5	-	(NA)	(NA)
Class 1-5 farm operators	farms.. 1 057	2	1 072	2	acres.. 655	-	-	(NA)	(NA)
Harvested cropland	farms.. 1 026	2	1 048	2	10 or fewer shareholders	farms.. 655	-	(NA)	(NA)
acres.. 236 589	245	237 569	245	237 569	acres.. 655	-	-	(NA)	(NA)
Harvested cropland	farms.. 155 076	113	158 851	113	More than 10 shareholders	farms.. -	-	(NA)	(NA)
acres.. 155 076	113	158 851	113	158 851	acres.. -	-	-	(NA)	(NA)
Full owners	farms.. 383	1	336	1	Other	farms.. 1	-	(NA)	(NA)
acres.. 62 090	110	(NA)	110	(NA)	acres.. 208	-	-	(NA)	(NA)
Harvested cropland	farms.. 360	1	(NA)	1	Farm operators by age groups:				
acres.. 36 496	58	(NA)	58	(NA)	Under 25 years	33	-	19	
Part owners	farms.. 519	1	550	1	25 to 34 years	141	-	154	
acres.. 144 341	135	(NA)	144 341	135	35 to 44 years	222	-	255	
Harvested cropland	farms.. 518	1	(NA)	1	45 to 54 years	311	-	294	
acres.. 97 086	55	(NA)	97 086	55	55 to 64 years	256	1	243	
Tenants	farms.. 155	-	185	-	65 years and over	94	1	107	
acres.. 30 158	-	(NA)	30 158	-	Average age	48.1	68.5	(NA)	
Harvested cropland	farms.. 148	-	(NA)	-	Farm operators by place of residence:				
acres.. 21 494	-	(NA)	21 494	-	On farm operated	870	2	983	
Percent of tenancy	acres.. 14.6	0.0	17.2	0.0	Not on farm operated	120	-	61	
Farms by type of organization:					Farm operators reporting days of work off farm	483	1	399	
Individual or family	farms.. 911	1	(NA)	1	1 to 49 days	121	-	137	
acres.. 199 307	135	(NA)	199 307	135	50 to 99 days	63	1	53	
Partnership	farms.. 140	1	(NA)	1	100 to 199 days	72	-	79	
acres.. 36 419	110	(NA)	36 419	110	200 days and over	227	-	130	

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	70	19	\$1 to \$2,499 (see text)	4	(x)
Class 2— " \$20,000 to \$39,999	253	123	\$2,500 to \$4,999	189	249
Class 3— " \$10,000 to \$19,999	297	340	\$5,000 to \$7,499	127	203
Class 4— " \$5,000 to \$9,999	244	341	\$7,500 to \$9,999	117	138
Class 5— " \$2,500 to \$4,999	193	249	\$10,000 to \$14,999	169	224
Market value of all agricultural products sold (see text)	farms.. 1 057	1 072	\$15,000 to \$19,999	128	116
dollars.. 18 505 593	12 334 306	11 505	\$20,000 to \$29,999	154	95
Average per farm	dollars.. 17 507	11 505	\$30,000 to \$39,999	99	28
			\$40,000 to \$59,999	46	14
			\$60,000 and over	24	5
			\$60,000 to \$79,999	15	(NA)
			\$80,000 and over	9	(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	1 010	7 842 454	Livestock, poultry, and their products sold	894	10 641 341
Grains	1 005	7 623 913	Poultry and poultry products	200	308 234
Tobacco	-	-	Dairy products	232	3 791 037
Cotton and cottonseed	-	-	Dairy cattle and calves	237	485 252
Field seeds, hay, forage, and silage	195	159 209	Other cattle and calves	520	2 179 701
Other field crops	2	9 434	Hogs, sheep, and goats	563	3 852 526
Vegetables, sweet corn, and melons	1	25	Other livestock and livestock products	34	24 591
Fruits, nuts, and berries	12	47 473	Farms with farm-related income from--		
Nursery and greenhouse products	2	2 400	Customwork and other agricultural services	185	127 318
Forest products sold	28	21 798	Recreational services	8	6 893
			Government farm programs	582	869 103

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	12 978 755	1 072 (NA)	Commercial fertilizer	1 410	1 042
Number of farms with expenditures of--		(NA)	Lime	94	475
\$1 to \$1,999	58	(NA)	Other agricultural chemicals (see text)	342	558 (NA)
\$2,000 to \$2,999	89	(NA)	Gasoline and other petroleum fuel and oil for the farm business	999	1 072
\$3,000 to \$4,999	157	(NA)	Gasoline	772	822 325
\$5,000 to \$9,999	306	(NA)	Diesel oil	95	1 068
\$10,000 to \$19,999	290	(NA)	LP gas, butane, and propane	52	664 224
\$20,000 to \$39,999	131	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 051	189
\$40,000 and over	26	(NA)	Hired farm labor	514	55 140
Items reported both years	7 537 468	5 573 410	Workers by number of days worked:		
Livestock and poultry	550	(NA)	150 days or more	40	66
Feed for livestock and poultry	1 689 813	909 838	Less than 150 days	71	71
Commercially mixed formula feeds	665	923	Contract labor	14	17
Feed ingredients	1 342 228	1 355 925	Machine hire and customwork	330	732
Whole grains	7 509	399	All other production expenses	5 004	861 (NA)
Hay, green chop, and silage	5 107	346 723			
Seeds, bulbs, plants, and trees	484 360	291 322			

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	4 038	13 091 542	\$10,000 to \$19,999	297	3 878 080			
By value groups:			\$20,000 to \$29,999	142	3 253 295			
\$1 to \$4,999	275	742 602	\$30,000 to \$49,999	73	2 632 820			
\$5,000 to \$9,999	237	1 599 945	\$50,000 and over	14	984 800			

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	976	1 274	689	782	444	492	1 035	1 287
2 or 3	258	547	92	185	45	93	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	854	1 008	394	429	508	579	(NA)	830
2 and over	134	288	28	63	67	138	(NA)	(NA)
Tractors other than garden tractors and motor tillers	989	2 434	410	678	819	1 756	1 011	2 333
2 or 3	694	1 680	153	357	527	1 259	(NA)	(NA)
4 and over	138	597	17	81	65	270	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	984	2 403	410	671	813	1 732	1 011	2 312
Crawler tractors	23	31	7	7	19	24	21	21
Riding garden tractors 7 hp and over	101	102	72	73	29	29	(NA)	(NA)
Grain and bean combines, self-propelled	480	494	255	257	235	237	183	183
Cornpickers, corn heads, and picker-shellers	717	845	310	340	449	505	(NA)	(NA)
Corn heads for combines	385	389	241	244	145	145	(NA)	(NA)
Other cornpickers and picker-shellers	439	456	96	96	348	360	(NA)	(NA)
Pickup balers	391	395	142	142	250	253	(NA)	(NA)
Windrowers, pull and self-propelled	97	99	42	44	55	55	(NA)	(NA)
Field forage harvesters, shear bar	190	195	75	76	115	119	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	267	(X)	127	(X)	Turkeys	2	11	-	-
Chickens 3 months old or older	261	68 931	124	38 927	Turkey hens kept for breeding	1	8	-	-
Farms with--					Other turkeys	2	3	-	-
1 to 1,599	258	45 723	121	19 527	Ducks, geese, and other poultry	18	323	5	1 606
1,600 to 3,199	1	1 600	-	-	1964				
3,200 to 9,999	1	(D)	3	19 400	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	-	-	Chickens 4 months old or older	512	160 775	(NA)	97 521
Hens and pullets of laying age excluding started pullets	257	67 510	123	34 463	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Pullets not yet of laying age	11	750	1	4 400	Turkeys	(NA)	(NA)	1	6
Other chickens	17	671	1	64					
Broilers and other meat-type chickens less than 3 months old	2	100	-	-					

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	864	(X)	869	(X)	(X)	(X)																																																																																																		
Any cattle, hogs, or sheep	853	(X)	866	(X)	(X)	(X)																																																																																																		
Cattle and calves	729	30 797	716	14 991	236	5 584																																																																																																		
Farms with--																																																																																																								
1 to 19	249	2 537	459	4 130	148	1 216																																																																																																		
20 to 49	265	8 421	201	5 782	55	1 544																																																																																																		
50 to 99	166	10 861	39	2 511	25	1 638																																																																																																		
100 to 199	39	4 766	13	1 667	6	(D)																																																																																																		
200 and over	10	4 212	4	901	2	(D)																																																																																																		
200 to 499	9	(D)	4	901	2	(D)																																																																																																		
500 and over	1	(D)	-	-	-	-																																																																																																		
Cattle	(X)	(X)	559	8 489	171	4 408																																																																																																		
Farms with--																																																																																																								
1 to 9	(X)	(X)	315	1 242	51	253																																																																																																		
10 to 19	(X)	(X)	128	1 691	50	630																																																																																																		
20 to 49	(X)	(X)	80	2 196	45	1 230																																																																																																		
50 to 99	(X)	(X)	24	1 576	17	1 109																																																																																																		
100 and over	(X)	(X)	12	1 784	8	1 186																																																																																																		
100 to 199	(X)	(X)	9	1 103	6	(D)																																																																																																		
200 to 499	(X)	(X)	3	681	2	(D)																																																																																																		
500 and over	(X)	(X)	-	-	-	-																																																																																																		
Calves	(X)	(X)	481	6 502	69	1 176																																																																																																		
Farms with--																																																																																																								
1 to 9	(X)	(X)	232	1 063	38	155																																																																																																		
10 to 19	(X)	(X)	151	2 029	13	183																																																																																																		
20 to 49	(X)	(X)	82	2 168	10	309																																																																																																		
50 to 99	(X)	(X)	14	882	8	529																																																																																																		
100 and over	(X)	(X)	2	360	-	-																																																																																																		
100 to 199	(X)	(X)	1	(D)	-	-																																																																																																		
200 and over	(X)	(X)	1	(D)	-	-																																																																																																		
Heifers and heifer calves	586	8 406	(X)	(X)	(X)	(X)																																																																																																		
Bulls and steers, including calves	621	8 863	(X)	(X)	(X)	(X)																																																																																																		
Milk sold to plants or dealers	230	(X)	(X)	(X)	(X)	(X)																																																																																																		
1964																																																																																																								
Any cattle, hogs, or sheep	973	(X)	(NA)	(X)	(NA)	(NA)																																																																																																		
Cattle and calves	891	29 753	869	15 392	(NA)	5 351																																																																																																		
Cattle	(NA)	(NA)	704	8 203	182	4 262																																																																																																		
Calves	(NA)	(NA)	632	7 189	90	1 089																																																																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Cows and heifers that had calved</th> <th colspan="2">Cattle and calves other than milk cows</th> <th colspan="2">Milk cows</th> <th colspan="2">Cows other than milk cows</th> </tr> <tr> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td colspan="9">1969</td> </tr> <tr> <td>Total on place</td> <td>625</td> <td>13 528</td> <td>718</td> <td>23 247</td> <td>296</td> <td>7 550</td> <td>412</td> <td>5 978</td> </tr> <tr> <td>Farms with--</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td> 1 to 19</td> <td>377</td> <td>3 363</td> <td>303</td> <td>2 978</td> <td>155</td> <td>1 104</td> <td>306</td> <td>2 597</td> </tr> <tr> <td> 20 to 49</td> <td>203</td> <td>6 219</td> <td>289</td> <td>8 763</td> <td>116</td> <td>3 777</td> <td>95</td> <td>2 662</td> </tr> <tr> <td> 50 to 99</td> <td>42</td> <td>2 621</td> <td>99</td> <td>6 373</td> <td>22</td> <td>1 344</td> <td>11</td> <td>719</td> </tr> <tr> <td> 100 and over</td> <td>3</td> <td>1 325</td> <td>27</td> <td>5 133</td> <td>3</td> <td>1 325</td> <td>-</td> <td>-</td> </tr> <tr> <td colspan="9">1964</td> </tr> <tr> <td>Total on place</td> <td>814</td> <td>13 117</td> <td>(NA)</td> <td>22 628</td> <td>427</td> <td>7 125</td> <td>(NA)</td> <td>5 992</td> </tr> </tbody> </table>								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	625	13 528	718	23 247	296	7 550	412	5 978	Farms with--									1 to 19	377	3 363	303	2 978	155	1 104	306	2 597	20 to 49	203	6 219	289	8 763	116	3 777	95	2 662	50 to 99	42	2 621	99	6 373	22	1 344	11	719	100 and over	3	1 325	27	5 133	3	1 325	-	-	1964									Total on place	814	13 117	(NA)	22 628	427	7 125	(NA)	5 992
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows			Cows other than milk cows																																																																																																
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Total on place	814	13 117	(NA)	22 628	427	7 125	(NA)	5 992																																																																																																

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	504	51 895	533	84 824	585	41 098	596	74 374
Farms with—								
1 to 24	110	1 316	68	925	(NA)	(NA)	(NA)	(NA)
25 to 49	86	3 053	81	2 986	(NA)	(NA)	(NA)	(NA)
50 to 99	112	7 800	116	8 181	(NA)	(NA)	(NA)	(NA)
100 and over	196	39 726	268	72 732	(NA)	(NA)	(NA)	(NA)
100 to 199	127	16 270	138	19 485	(NA)	(NA)	(NA)	(NA)
200 and over	69	23 456	130	53 247	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	393	6 326	(X)	(X)	459	5 461	(X)	(X)
Other hogs and pigs	477	45 569	(X)	(X)	561	35 637	(X)	(X)
Feeder pigs sold	(X)	(X)	103	11 772	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	415	8 632	(X)	(X)	510	8 856	(X)	(X)
December 1 of preceding year								
and May 31	381	4 375	(X)	(X)	458	4 620	(X)	(X)
June 1 and November 30	371	4 257	(X)	(X)	441	4 236	(X)	(X)
Sheep and lambs	82	2 418	74	1 716	72	1 824	69	1 605
Any goats	11	79	3	11	-	-	-	-
All other livestock	151	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 1 002	Nematodes in crops	farms 3
	dollars 1 847 581		acres on which used 186
Commercial fertilizer	farms 941		dollars 551
	acres on which used 101 659	Diseases in crops and orchards	farms 11
	tons 17 010		acres on which used 1 221
	dollars 1 410 475		dollars 5 615
Lime	farms 328	Weeds or grass in crops	farms 658
	acres on which used 8 005		acres on which used 68 239
	tons 25 043		dollars 264 680
	dollars 94 560	Weeds or brush in pasture	farms 17
Sprays, dusts, fumigants, etc. to control—			acres on which used 208
Insects on hay crops	farms 28	Chemicals for defoliation or for growth	farms 7
	acres on which used 836	control of crops or thinning of fruit	acres on which used 562
	dollars 3 906		dollars 2 041
Insects on other crops	farms 227	Insect control on livestock and poultry	farms 202
	acres on which used 20 182		dollars 12 491
	dollars 47 602		

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	547	18 730	-	-	92	1 905	88	259	6	29
Improved pasture	173	4 742	-	-	34	694	34	106	-	-
Field corn for all purposes	951	59 816	-	-	801	51 632	769	8 546	394	2 530
Sorghums for all purposes	11	194	2	2	10	94	9	26	1	3
All small grains	903	24 838	7	127	772	21 713	746	2 877	88	233
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	879	60 732	-	-	381	23 802	366	2 004	22	92
Hay or grass silage	581	11 507	-	-	85	1 781	83	295	2	4
Field seeds	69	735	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	8	45	-	-	4	33	4	6	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	2	-	-	1	1	1	1	-	-
All other crops	1	4	-	-	1	4	1	1	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	943	54 392	4 916 410	-	-	1 008	47 870
For silage (tons, green weight)	306	5 221	78 820	-	-	518	8 920
Cut for green or dry fodder,							
hogged or grazed	15	203	(X)	-	-	(NA)	505
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	129	14 081	-	-	5	82
For silage (tons, green weight)	7	49	651	-	-	16	94
Cut for dry forage or							
hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	4	16	(X)	2	2	(NA)	(NA)
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry)	225	3 846	14 099	-	-	326	5 209
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry)	431	6 861	15 275	-	-	628	10 523
Small grain hay (tons, dry)	14	145	277	-	-	22	253
Other hay (tons, dry)	10	64	144	-	-	(NA)	909
Grass silage (tons, green)	31	486	3 070	-	-	49	1 055
Hay crops cut and fed green (tons, green)	8	105	195	-	-	(NA)	(NA)
Red clover seed (pounds)	61	658	56 211	-	-	218	2 821
Alfalfa seed (pounds)	-	-	-	-	-	5	56
Strawberries (pounds)	5	33	131 272	-	-	4	21

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)	897	23 021	885 697	7	127	768	20 572	2 739	227	984	27 348	1 074 915	
Winter wheat (bushels)	897	23 021	885 697	7	127	768	20 572	2 739	227	-	-	-	
Oats for grain (bushels)	176	1 713	80 480	-	-	115	1 070	131	7	252	2 311	97 452	
Barley for grain (bushels)	1	25	1 000	-	-	1	25	3	-	6	53	1 980	
Rye for grain (bushels)	7	59	2 140	-	-	5	46	5	-	29	193	5 337	
Soybeans for beans (bushels)	879	60 650	1 839 119	-	-	377	23 721	1 966	92	949	53 612	887 724	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	9	73	4 390	-	-	4	72	36	-	82	4	917	
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	-	-	-	-	2	2
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	2	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting				
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	4	(NA)	70	1	3	3	67	3	25 650
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	12	1	3	2	9	2	384
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	1	2	1	3	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	2	1	5	1	25

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	2	(X)	2	2 400	-	(X)	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	10 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 500	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	15 031	25	11 763
Firewood and fuelwood	6	1 000	(NA)	(NA)
Sawlogs and veneer logs	8	2 509	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	3 258	(NA)	(NA)