

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 055	1 192	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	352 882	356 975	50 to 99 acres . . . . .	171	196
Average size of farm . . . . . acres . . . . .	334.4	299.5	100 to 199 acres . . . . .	272	353
Approximate land area . . . . . acres . . . . .	369 472	369 925	200 to 499 acres . . . . .	299	334
Proportion in farms . . . . . percent . . . . .	95.3	96.4	500 to 999 acres . . . . .	59	28
Value of land and buildings . . . . . dollars . . . . .	93 537 900	(NA)	1,000 acres and over . . . . .	3	-
Average per farm . . . . . dollars . . . . .	88 661	58 510	Cropland used only for pasture or grazing . . . . . farms . . . . .	566	301
Average per acre . . . . . dollars . . . . .	265.06	193.65	acres . . . . .	39 252	14 505
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	658	(NA)
Total cropland . . . . . farms . . . . .	990	1 114	acres . . . . .	48 811	50 178
Harvested cropland . . . . . farms . . . . .	278 380	251 618	Woodland including woodland pasture . . . . . farms . . . . .	269	341
Number of farms by acres harvested:			acres . . . . .	13 333	14 848
1 to 9 acres . . . . .	15	30	All other land (see text) . . . . . farms . . . . .	888	(NA)
10 to 19 acres . . . . .	30	46	acres . . . . .	61 169	90 526
20 to 29 acres . . . . .	31	34	Irrigated land . . . . . farms . . . . .	-	2
30 to 49 acres . . . . .	64	78	acres . . . . .	-	207

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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 . . . . .	1 055	352 882	944	346 357	190 317	-	-	-	1 192	356 975	1 099	186 935
Farms with--												
1 to 9 acres . . . . .	54	107	1	8	8	-	-	-	30	133	11	24
10 to 49 acres . . . . .	55	1 571	30	895	441	-	-	-	89	2 452	46	794
50 to 99 acres . . . . .	25	1 429	15	851	449	-	-	-	28	1 666	20	608
100 to 139 acres . . . . .	78	6 357	73	5 935	2 817	-	-	-	99	7 963	86	3 253
140 to 179 acres . . . . .	59	6 860	53	6 147	3 326	-	-	-	67	7 819	64	3 804
180 to 219 acres . . . . .	118	18 652	116	18 332	9 628	-	-	-	152	23 954	148	11 852
220 to 259 acres . . . . .	60	11 957	57	11 380	5 598	-	-	-	66	13 216	65	7 133
260 to 499 acres . . . . .	80	19 007	78	18 513	9 856	-	-	-	105	25 076	104	13 745
500 to 999 acres . . . . .	294	111 533	293	111 087	61 427	-	-	-	357	130 745	356	70 777
1,000 to 1,999 acres . . . . .	203	136 838	199	134 638	76 443	-	-	-	179	119 185	179	63 646
2,000 acres and over . . . . .	28	(D)	28	(D)	(D)	-	-	-	19	(D)	19	11 168
	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	126

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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 . . . . .	1 055	1 192	Under 25 years . . . . .	46	28
acres . . . . .	352 882	356 975	25 to 34 years . . . . .	101	102
Harvested cropland . . . . . farms . . . . .	944	1 099	35 to 44 years . . . . .	201	243
acres . . . . .	190 317	186 935	45 to 54 years . . . . .	264	308
Full owners . . . . . farms . . . . .	458	461	55 to 64 years . . . . .	299	302
acres . . . . .	90 468	76 777	65 years and over . . . . .	144	209
Harvested cropland . . . . . farms . . . . .	359	382	Average age . . . . .	50.2	51.6
acres . . . . .	41 315	36 314	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	376	432	On farm operated . . . . .	776	1 049
acres . . . . .	186 093	187 505	Not on farm operated . . . . .	173	(NA)
Harvested cropland . . . . . farms . . . . .	375	430	Farm operators reporting days of work		
acres . . . . .	104 213	98 454	off farm . . . . .	448	407
Tenants . . . . . farms . . . . .	221	296	1 to 49 days . . . . .	184	228
acres . . . . .	76 321	91 960	50 to 99 days . . . . .	52	55
Harvested cropland . . . . . farms . . . . .	210	285	100 to 199 days . . . . .	55	179
acres . . . . .	44 789	51 602	200 days and over . . . . .	157	
Percent of tenancy . . . . .	20.9	24.8			

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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 products sold (see text) . . . . . dollars . . . . .	23 418 312	18 276 500
Class 1--Sales of \$40,000 and over . . . . .	138	52	Average per farm . . . . . dollars . . . . .	22 197	15 332
Class 2-- " \$20,000 to \$39,999 . . . . .	223	164	Crops including nursery products and hay . . . . . farms . . . . .	926	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	222	283	dollars . . . . .	9 366 823	6 404 858
Class 4-- " \$5,000 to \$9,999 . . . . .	213	290	Forest products . . . . . farms . . . . .	14	27
Class 5-- " \$2,500 to \$4,999 . . . . .	105	189	dollars . . . . .	6 123	7 126
Class 6 (see text) . . . . .	32	43	Livestock, poultry, and their products . . . . . farms . . . . .	862	(NA)
Part time (see text) . . . . .	92	65	dollars . . . . .	14 045 366	11 853 617
Part retirement (see text) . . . . .	30	106			
Abnormal (see text) . . . . .	-	-			

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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	15	25	Customwork and other agricultural services	252	(NA)
\$250 to \$499	11	18	dollars	320 149	(NA)
\$500 to \$999	41	43	Recreational services	4	2
\$1,000 to \$1,499	30	48	dollars	7 578	(0)
\$1,500 to \$1,999	18	43	Government farm programs	590	(NA)
\$2,000 to \$2,499	41	37	dollars	1 488 021	(NA)
\$2,500 and over	899	978			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	17 462 556	1 192 (NA)	Seeds, bulbs, plants, and trees	914	1 098
			dollars	507 671	263 645
Number of farms with expenditures of--			Commercial fertilizer	877	977
\$1 to \$499	30	(NA)	dollars	1 844 291	1 194 450
\$500 to \$999	63	(NA)	Lime	101	225
\$1,000 to \$1,999	58	(NA)	dollars	43 329	(NA)
\$2,000 to \$2,999	105	(NA)	Other agricultural chemicals (see text)	750	(NA)
\$3,000 to \$4,999	135	(NA)	dollars	734 564	(NA)
\$5,000 to \$9,999	237	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 032	1 153
\$10,000 and over	427	(NA)	dollars	891 042	892 855
Items reported both years	11 625 900	10 563 840	Hired farm labor	536	695
			dollars	473 313	374 925
Livestock and poultry	4 974 836	4 710 350	Contract labor, machine hire, and customwork	721	759
dollars	755	897	dollars	577 763	266 665
Feed for livestock and poultry	2 356 984	2 860 950	All other production expenses	1 001	(NA)
			dollars	5 058 763	(NA)
Commercially mixed formula feeds	578	783			
tons	13 988	15 300			
dollars	1 165 727	1 233 450			

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Table 6. 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	1 017	14 353 726	\$1,000 to \$4,999	273	699 987
By value groups			\$5,000 to \$9,999	195	1 336 530
\$1 to \$999	37	23 885	\$10,000 to \$19,999	243	3 174 445
			\$20,000 and over	269	9 118 879
	1969				
	Equipment manufactured--				
	1965 or later		1964 or earlier		
	Farms reporting	Number	Farms reporting	Number	Farms reporting
Selected Machinery and Equipment					
Automobiles	929	1 288	584	668	498
Motortrucks including pickups	821	1 296	383	473	620
Tractors other than garden tractors and motor tillers	918	2 116	401	623	739
Riding garden tractors 7 hp and over	112	112	83	83	29
Grain and bean combines, self-propelled	487	510	237	240	270
Cornpickers, corn heads, and picker-shellers	461	533	196	215	318
Pickup balers	390	411	108	108	303

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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	836	(X)	849	(X)	1 027	(NA)	(NA)	(NA)
Cattle and calves	797	57 160	807	40 704	983	63 425	966	46 064
Farms with--								
1 to 4	30	81	67	190	77	(NA)	(NA)	(NA)
5 to 9	36	251	90	612	(NA)	(NA)	(NA)	(NA)
10 to 19	102	1 504	205	2 881	151	(NA)	(NA)	(NA)
20 and over	629	55 324	445	37 021	755	(NA)	(NA)	(NA)
Cows and heifers that had calved	680	18 481	(X)	(X)	853	17 814	(NA)	(NA)
Milk cows	202	3 183	(X)	(X)	366	4 497	(NA)	(NA)
Farms with--								
1 or 2	63	81	(X)	(X)	106	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	42	296	(X)	(X)	85	(NA)	(NA)	(NA)
10 and over	82	2 753	(X)	(X)	138	(NA)	(NA)	(NA)
Hogs and pigs	297	31 250	314	58 499	408	29 425	426	47 522
Farms with--								
1 to 4	9	18	4	12	50	(NA)	18	(NA)
5 to 9	18	125	8	49	(NA)	(NA)	(NA)	(NA)
10 to 24	44	601	36	591	88	(NA)	408	(NA)
25 and over	226	30 506	266	57 847	270	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	85	16 293	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	245	6 842	(X)	(X)	330	5 931	(X)	(X)
December 1 of preceding year and May 31	230	3 470	(X)	(X)	286	3 153	(X)	(X)
June 1 and November 30	211	3 372	(X)	(X)	260	2 778	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	33	4 599	39	5 669	71	9 458	68	7 747
Horses and ponies .....	158	396	20	29	(NA)	(NA)	15	36
Chickens 3 months old or older .....	194	18 738	51	5 912	457	45 439	(NA)	20 048
Farms with-								
1 to 99 .....	131	5 243	28	1 337	277	(NA)	(NA)	(NA)
100 to 399 .....	55	9 794	21	3 704	165	(NA)	(NA)	(NA)
400 to 1,699 .....	8	3 701	2	871	15	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	191	16 619	50	5 125	435	43 297	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	108	4	220	(NA)	(NA)	-	-
Other livestock and poultry .....	27	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	732	941	941	941	Hay, excluding sorghum hay .....	638	(NA)	(NA)	(NA)
For grain .....	720	922	922	922	acres .....	19 593	26 503	26 503	26 503
For silage, green or dry .....	141	(NA)	(NA)	(NA)	bushels .....	45 809	51 791	51 791	51 791
fodder, or hogged or grazed .....	3 987	6 935	6 935	6 935	acres .....	-	-	-	-
acres .....	3 987	6 935	6 935	6 935	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	619	493	493	493	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	609	466	466	466	acres .....	-	-	-	-
bushels .....	3 012 416	1 061 050	1 061 050	1 061 050	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	55	(NA)	(NA)	(NA)	Tobacco .....	-	-	-	-
acres .....	710	1 485	1 485	1 485	acres .....	-	-	-	-
Wheat for grain .....	659	935	935	935	pounds .....	-	-	-	-
acres .....	23 488	35 318	35 318	35 318	Irish potatoes and sweetpotatoes .....	26	(NA)	(NA)	(NA)
bushels .....	761 678	1 062 550	1 062 550	1 062 550	acres .....	5	5	5	
Other small grains for grain .....	139	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	4	1	1	1
acres .....	2 456	6 951	6 951	6 951	acres .....	2	1	1	
Soybeans for beans .....	587	649	649	649	bushels .....	2	1	1	
acres .....	31 077	22 405	22 405	22 405	acres .....	(2)	(2)	(2)	
bushels .....	830 080	470 545	470 545	470 545	Land in orchards (see text) .....	2	36	36	
					acres .....	(2)	118	118	
					Other crops .....	151	(NA)	(NA)	
					acres .....	2 479	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	-	(NA)	(NA)	
					acres .....	-	16 000	16 000	
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	901	978	978	978	Total woodland .....	243	297	297	297
Land in farms .....	340 951	341 937	341 937	341 937	acres .....	12 956	13 668	13 668	13 668
Average size of farm .....	378.4	349.6	349.6	349.6	Woodland pastured .....	145	184	184	184
Value of land and buildings .....	90 076 115	(NA)	(NA)	(NA)	acres .....	7 460	8 559	8 559	8 559
Average per farm .....	99 973	(NA)	(NA)	(NA)	Woodland not pastured .....	150	176	176	176
Average per acre .....	264.19	(NA)	(NA)	(NA)	acres .....	5 496	5 109	5 109	5 109
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	406	769	769	769
Total cropland .....	878	(NA)	(NA)	(NA)	acres .....	34 921	60 562	60 562	60 562
acres .....	271 747	244 864	244 864	244 864	Improved pastureland and rangeland .....	272	586	586	586
Harvested cropland .....	860	958	958	958	acres .....	20 410	35 980	35 980	35 980
acres .....	187 901	182 746	182 746	182 746	Pastureland and rangeland not improved .....	198	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	14 511	24 582	24 582	24 582
1 to 49 acres .....	69	(NA)	(NA)	(NA)	All other land (see text) .....	736	949	949	949
50 to 99 acres .....	158	(NA)	(NA)	(NA)	acres .....	21 327	22 861	22 861	22 861
100 to 199 acres .....	272	(NA)	(NA)	(NA)	Irrigated land .....	-	3	3	3
200 to 499 acres .....	299	(NA)	(NA)	(NA)	acres .....	-	250	250	250
500 to 999 acres .....	59	(NA)	(NA)	(NA)	Total pastureland (all types) .....	776	(NA)	(NA)	(NA)
1,000 acres and over .....	3	(NA)	(NA)	(NA)	acres .....	79 799	82 885	82 885	82 885
1,000 to 1,999 acres .....	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	508	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	504	278	278	278	acres .....	87 723	(NA)	(NA)	(NA)
acres .....	37 418	13 764	13 764	13 764	Stripcropping systems to control erosion .....	26	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	309	556	556	556	acres .....	1 869	(NA)	(NA)	(NA)
acres .....	16 407	33 096	33 096	33 096	Cropland and pastureland having terraces .....	459	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	29	53	53	53	acres .....	89 561	(NA)	(NA)	(NA)
acres .....	958	1 022	1 022	1 022					
Cropland in cultivated summer fallow .....	168	144	144	144					
acres .....	8 941	5 490	5 490	5 490					
Cropland idle .....	335	200	200	200					
acres .....	20 122	8 746	8 746	8 746					

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	Total acres in farms	
Class 1-5 farms	901	978	340 951	860	338 988	187 901	-
Farms with--							
1 to 9 acres	19	4	21	-	-	-	-
10 to 49 acres	14	17	470	8	251	154	-
50 to 69 acres	11	9	646	5	292	155	-
70 to 99 acres	53	47	4 346	49	4 004	2 104	-
100 to 139 acres	47	52	5 447	45	5 199	3 066	-
140 to 179 acres	103	131	16 291	102	16 131	9 096	-
180 to 219 acres	56	62	11 154	54	10 782	5 418	-
220 to 259 acres	77	105	18 280	76	18 033	9 714	-
260 to 499 acres	293	352	111 087	293	111 087	61 427	-
500 to 999 acres	199	179	134 638	199	134 638	76 443	-
1,000 to 1,999 acres	28	19	(0)	28	(0)	(0)	-
2,000 acres and over	1	1	(0)	1	(0)	(0)	-

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 . . . . .	-
Proportion of all class 1-5 farms	percent . . . . .	0.0
Land in farms	acres . . . . .	-
Cropland	acres . . . . .	-
Class 1-5 farms irrigated in 1969	number . . . . .	-
Proportion of all class 1-5 farms	percent . . . . .	0.0
Land in farms	acres . . . . .	-
Average per farm	acres . . . . .	0.0
Cropland	acres . . . . .	-
Harvested cropland	acres . . . . .	-
Irrigated land	acres . . . . .	0.0
Average per farm	acres . . . . .	0.0
Irrigated land--Continued		
Cropland	farms . . . . .	-
Harvested	farms . . . . .	-
Used only for pasture	farms . . . . .	-
Pasture, other than cropland pasture	farms . . . . .	-
Water used	acre-feet . . . . .	-
Class 1-5 farms with artificial drainage	number . . . . .	89
Proportion of class 1-5 farms	percent . . . . .	9.8
Land in farms	acres . . . . .	45 669
Average per farm	acres . . . . .	513.1
Drained land	acres . . . . .	5 472
Average per farm	acres . . . . .	61.4
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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--									
Class 1-5 farm operators	farms 901	2	978		Corporation, including family owned	farms 4	-	(NA)	
Harvested cropland	acres 340 951	380	341 937		10 or fewer shareholders	farms 4	-	(NA)	
Full owners	farms 338	1	296		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 82 836	180	(NA)		Other	farms 1	-	(NA)	
Part owners	farms 39 709	93	(NA)		Farm operators by age groups:				
Tenants	farms 194	1	267		Under 25 years	farms 35	-	23	
Harvested cropland	acres 72 743	200	(NA)		25 to 34 years	farms 86	-	93	
Percent of tenancy	acres 44 215	75	(NA)		35 to 44 years	farms 178	2	220	
	dollars 21.5	50.0	27.3		45 to 54 years	farms 231	-	277	
					55 to 64 years	farms 257	-	262	
					65 years and over	farms 114	-	103	
					Average age	farms 50.0	44.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 712	1	862	
					Not on farm operated	farms 111	1	103	
					Farm operators reporting days of work off farm	farms 332	2	314	
					1 to 49 days	farms 175	-	156	
					50 to 99 days	farms 37	-	47	
					100 to 199 days	farms 31	1	34	
					200 days and over	farms 89	1	77	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	138	52	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	223	164	\$2,500 to \$4,999	103	189
Class 3-- " \$10,000 to \$19,999	222	283	\$5,000 to \$7,499	125	168
Class 4-- " \$5,000 to \$9,999	213	290	\$7,500 to \$9,999	88	122
Class 5-- " \$2,500 to \$4,999	105	189	\$10,000 to \$14,999	128	171
Market value of all agricultural products sold (see text)	farms 901	978	\$15,000 to \$19,999	94	112
dollars 23 230 997		18 019 036	\$20,000 to \$29,999	133	121
Average per farm	dollars 25 783	18 424	\$30,000 to \$39,999	90	43
			\$40,000 to \$59,999	70	25
			\$60,000 and over	68	27
			\$60,000 to \$79,999	25	(NA)
			\$80,000 and over	43	(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 .....	853	9 290 414	Livestock, poultry, and their products sold ..	761	13 934 460
Grains .....	845	9 002 894	Poultry and poultry products .....	92	44 497
Tobacco .....	-	-	Dairy products .....	140	1 554 067
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	111	450 258
Field seeds, hay, forage, and silage .....	297	287 367	Other cattle and calves .....	668	9 286 147
Other field crops .....	2	88	Hogs, sheep, and goats .....	309	2 499 897
Vegetables, sweet corn, and melons .....	-	-	Other livestock and livestock products .....	23	99 594
Fruits, nuts, and berries .....	1	65	Farms with farm-related income from--		
Nursery and greenhouse products .....	-	-	Customwork and other agricultural services .....	246	314 347
Forest products sold .....	14	6 123	Recreational services .....	4	7 578
			Government farm programs .....	542	1 451 910

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) .. farms ..	17 261 435	901 978	Commercial fertilizer .. farms ..	1 828 192	806 861
Number of farms with expenditures of--			Lime .. farms ..	42 733	98 214
\$1 to \$1,999 ..	39	(NA)	Other agricultural chemicals (see text) .. farms ..	729 036	705 (NA)
\$2,000 to \$2,999 ..	71	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	865 099	888 978
\$3,000 to \$4,999 ..	128	(NA)	Gasoline .. farms ..	568 999	874 965
\$5,000 to \$9,999 ..	236	(NA)	Diesel oil .. farms ..	405	405 235
\$10,000 to \$19,999 ..	193	(NA)	LP gas, butane, and propane .. farms ..	185 478	191 224
\$20,000 to \$39,999 ..	148	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	33 962	888 978
\$40,000 and over ..	86	(NA)	Hired farm labor .. farms ..	467 077	495 627
Items reported both years .. dollars ..	11 507 121	10 412 882	Workers by number of days worked:		
Livestock and poultry .. farms ..	4 954 785	4 689 984	150 days or more .. farms ..	67	89 121
Feed for livestock and poultry .. farms ..	2 332 963	2 822 263	Less than 150 days .. farms ..	1 272	33 (NA)
Commercially mixed formula feeds .. farms ..	534	701	Contract labor .. farms ..	24 242	645 663
Feed ingredients .. farms ..	1 157 018	1 222 119	Machine hire and customwork .. farms ..	533 380	901 (NA)
Whole grains .. farms ..	18 381	343	All other production expenses .. farms ..	4 982 545	901 (NA)
Hay, green chop, and silage .. farms ..	741 912	1 438 802			
Seeds, bulbs, plants, and trees .. farms ..	5 021	213			

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 .....	875	13 922 131	\$10,000 to \$19,999 .....	238	3 118 305	
By value groups:			\$20,000 to \$29,999 .....	123	2 799 009	
\$1 to \$4,999 .....	185	469 047	\$30,000 to \$49,999 .....	92	3 161 890	
\$5,000 to \$9,999 .....	186	1 276 280	\$50,000 and over .....	51	3 097 600	
Equipment manufactured --						
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Automobiles .....	807	1 139	521	604	420	535
2 or 3 .....	244	538	71	154	74	166
4 and over .....	8	46	-	-	4	27
Motortrucks including pickups .....	734	1 201	364	454	509	747
2 and over .....	329	796	75	165	180	418
Tractors other than garden tractors and motor tillers .....	819	1 973	392	612	649	1 361
2 or 3 .....	530	1 252	128	282	382	886
4 and over .....	124	556	20	86	62	270
Wheel tractors other than garden tractors and motor tillers .....	814	1 914	391	597	641	1 317
Crawler tractors .....	51	59	14	15	39	44
Riding garden tractors 7 hp and over .....	104	104	80	80	24	24
Grain and bean combines, self-propelled .....	481	504	235	238	259	266
Cornpickers, corn heads, and picker-shellers .....	452	524	195	214	272	310
Corn heads for combines .....	321	330	177	181	147	149
Other cornpickers and picker-shellers .....	192	194	32	33	160	161
Pickup balers .....	380	400	108	108	280	292
Windrowers, pull and self-propelled .....	54	54	24	24	30	30
Field forage harvesters, shear bar .....	114	115	43	43	72	72



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	277	30 746	290	57 861	372	28 622	388	46 024
Farms with—								
1 to 24	61	654	36	529	(NA)	(NA)	(NA)	(NA)
25 to 49	45	1 612	38	1 309	(NA)	(NA)	(NA)	(NA)
50 to 99	53	3 587	51	3 693	(NA)	(NA)	(NA)	(NA)
100 and over	118	24 893	165	52 330	(NA)	(NA)	(NA)	(NA)
100 to 199	69	9 304	67	9 276	(NA)	(NA)	(NA)	(NA)
200 and over	49	15 589	98	43 054	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	219	5 284	(X)	(X)	263	4 114	(X)	(X)
Other hogs and pigs	247	25 462	(X)	(X)	355	24 508	(X)	(X)
Feeder pigs sold	(X)	(X)	73	15 893	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	229	6 739	(X)	(X)	307	5 752	(X)	(X)
December 1 of preceding year and May 31	218	3 424	(X)	(X)	269	3 066	(X)	(X)
June 1 and November 30	199	3 315	(X)	(X)	243	2 686	(X)	(X)
Sheep and lambs	25	4 416	30	5 533	62	9 302	61	7 580
Any goats	1	1	-	-	-	-	1	5
All other livestock	147	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 832	farms . . . . . 3	
	dollars . . . . . 2 599 961	acres on which used . . . . . 346	
Commercial fertilizer	farms . . . . . 784	dollars . . . . . 1 171	
	acres on which used . . . . . 156 563	farms . . . . . 13	
	tons . . . . . 21 191	acres on which used . . . . . 1 545	
	dollars . . . . . 1 828 192	dollars . . . . . 5 858	
Lime	farms . . . . . 98	farms . . . . . 575	
	acres on which used . . . . . 4 766	acres on which used . . . . . 97 304	
	tons . . . . . 11 558	dollars . . . . . 516 631	
	dollars . . . . . 42 733	farms . . . . . 246	
Sprays, dusts, fumigants, etc. to control—		acres on which used . . . . . 13 107	
Insects on hay crops	farms . . . . . 41	dollars . . . . . 18 573	
	acres on which used . . . . . 846		
	dollars . . . . . 4 608	Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . 14	
	farms . . . . . 350	acres on which used . . . . . 1 288	
Insects on other crops	dollars . . . . . 48 395	dollars . . . . . 4 694	
	acres on which used . . . . . 153 032	farms . . . . . 252	
		dollars . . . . . 19 636	

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	504	37 418	-	-	268	14 467	247	1 495	27	135
Improved pasture	272	20 410	-	-	179	11 769	162	1 328	21	121
Field corn for all purposes	702	73 635	-	-	572	63 415	464	5 886	318	3 958
Sorghums for all purposes	580	39 686	-	-	503	35 474	409	3 765	237	1 731
All small grains	662	25 640	-	-	518	20 044	488	1 645	37	165
Field crops other than corn, sorghums, small grains, silage, and field seeds	570	30 809	-	-	143	7 631	135	461	10	30
Hay or grass silage	595	19 006	-	-	114	3 297	112	404	3	6
Field seeds	147	2 379	1	1	25	466	24	58	1	4
Vegetables, sweet corn, or melons for sale	2	2	-	-	-	-	-	-	-	-
Berries for sale	2	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	691	69 659	5 534 131	-	-	844	65 233
For silage (tons, green weight)	139	3 916	58 675	-	-	233	6 684
Cut for green or dry fodder, hogged or grazed	7	60	(X)	-	-	(NA)	190
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	571	38 996	2 971 924	-	-	441	18 421
For silage (tons, green weight)	45	506	7 688	-	-	86	1 359
Cut for dry forage or hay (tons, dry weight)	1	15	45	-	-	(NA)	(NA)
Hogged or grazed	13	169	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	433	9 137	26 073	-	-	520	8 518
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	308	6 971	13 116	-	-	579	12 102
Small grain hay (tons, dry)	13	217	351	-	-	21	228
Other hay (tons, dry)	76	2 066	3 885	-	-	(NA)	4 039
Grass silage (tons, green)	14	520	3 325	-	-	16	490
Hay crops cut and fed green (tons, green)	6	95	580	-	-	(NA)	(NA)
Red clover seed (pounds)	99	1 335	101 903	-	-	256	3 886
Alfalfa seed (pounds)	3	10	700	-	-	42	377
Strawberries (pounds)	1	(Z)	30	-	-	1	-

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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)	633	23 184	754 122	-	-	504	18 769	1 548	157	876	34 599	1 043 091
Winter wheat (bushels)	633	23 184	754 122	-	-	504	18 769	1 548	157	-	-	-
Oats for grain (bushels)	132	2 267	120 415	-	-	71	1 229	93	8	354	6 525	266 529
Barley for grain (bushels)	2	115	4 150	-	-	1	15	2	-	17	122	4 062
Rye for grain (bushels)	8	61	1 615	-	-	5	31	2	-	13	116	2 490
Soybeans for beans (bushels)	560	30 773	823 233	-	-	138	7 630	460	30	615	22 025	464 099
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	5	377	-	-	3	1	(2)	-	85	7	679
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	-	-	1	1
Selected vegetables:						
Tomatoes	1	(2)	-	-	1	-
Sweet corn	2	2	-	-	1	1
Cucumbers and pickles	1	(2)	-	-	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 . . . . . 2	(Z)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 30	112	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 1	(Z)	15	1	3	1	12	1	500
	1964 . . . . . 28	(NA)	4 384	15	487	25	3 897	16	712 620
Peaches, all (pounds)	1969 . . . . . 1	(Z)	8	1	2	1	6	1	200
	1964 . . . . . 26	(NA)	510	17	154	21	356	16	24 816
Clingstone (pounds)	1969 . . . . . 1	(Z)	8	1	2	1	6	1	200
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 19	(NA)	106	10	51	13	55	8	3 900
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 22	(NA)	85	12	31	14	54	8	566
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 7	(NA)	22	4	10	5	12	-	-
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 15	(NA)	174	6	72	12	102	8	670

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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)	-	-	1	(X)	5	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	14 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	(0)
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	7	4 091	13	3 854
Firewood and fuelwood	3	220	(NA)	(NA)
Sawlogs and veneer logs	4	1 812	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)