

All Farms

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

	1969	1964		1969	1964
All farms number	2 102	2 521	Number of farms by acres harvested:		
Land in farms acres	593 025	607 695	50 to 99 acres	277	263
Average size of farm acres	282.1	241.1	100 to 199 acres	839	1 234
Approximate land area acres	626 304	627 205	200 to 499 acres	661	775
Proportion in farms percent	94.7	96.8	500 to 999 acres	79	55
Value of land and buildings dollars	189 079 234	(NA)	1,000 acres and over	14	1
Average per farm dollars	89 952	57 995	Cropland used only for pasture		
Average per acre dollars	318.83	236.62	or grazing farms	560	665
Land in Farms According to Use			acres	16 150	10 052
Total cropland farms	2 047	2 449	All other cropland (see text) farms	1 672	(NA)
Harvested cropland farms	530 125	533 742	acres	109 450	66 855
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	15	23	pasture farms	297	305
10 to 19 acres	29	12	acres	9 534	9 924
20 to 29 acres	30	19	All other land (see text) farms	1 879	(NA)
30 to 49 acres	60	59	acres	53 366	63 959
			Irrigated land farms	3	2
			acres	116	99

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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	2 102	593 025	2 004	587 954	404 525	3	888	116	2 521	607 695	2 441	456 835
Farms with—												
1 to 9 acres	40	60	2	12	5	—	—	—	61	119	8	21
10 to 49 acres	73	2 030	44	1 363	889	1	39	1	71	2 056	52	1 069
50 to 69 acres	22	1 310	17	1 030	659	—	—	—	20	1 148	18	764
70 to 99 acres	95	7 572	89	7 115	4 491	—	—	—	102	8 224	100	5 735
100 to 139 acres	129	15 415	125	14 962	10 077	—	—	—	180	21 401	178	15 948
140 to 179 acres	389	61 887	381	60 664	40 943	1	157	100	570	90 936	568	69 761
180 to 219 acres	241	47 862	240	47 662	32 632	—	—	—	328	65 121	328	49 202
220 to 259 acres	243	57 830	238	56 633	38 935	—	—	—	356	84 980	356	65 099
260 to 499 acres	638	225 676	636	225 130	155 532	—	—	—	699	240 075	699	181 165
500 to 999 acres	205	134 845	205	134 845	91 637	1	692	15	126	81 259	126	59 251
1,000 to 1,999 acres	25	(0)	25	(0)	(0)	—	—	—	7	(0)	7	(0)
2,000 acres and over	2	(0)	2	(0)	(0)	—	—	—	1	(0)	1	(0)

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	2 102	2 521	Under 25 years	55	68
acres	593 025	607 695	25 to 34 years	271	376
Harvested cropland farms	2 004	2 441	35 to 44 years	467	574
acres	404 525	456 835	45 to 54 years	584	709
Full owners farms	1 025	1 202	55 to 64 years	541	569
acres	204 073	227 305	65 years and over	184	225
Harvested cropland farms	940	1 127	Average age	48.4	47.6
acres	134 905	169 275	Farm operators by place of residence:		
Part owners farms	643	612	On farm operated	1 719	2 330
acres	274 735	211 595	Not on farm operated	200	(NA)
Harvested cropland farms	637	612	Farm operators reporting days of work		
acres	190 250	158 955	off farm	794	658
Tenants farms	434	701	1 to 49 days	399	478
acres	114 217	166 865	50 to 99 days	118	
Harvested cropland farms	427	696	100 to 199 days	146	
acres	79 370	127 245	200 days and over	131	180
Percent of tenancy	20.6	27.8			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	224	117	products sold (see text) dollars	46 412 965	37 412 500
Class 2-- " \$20,000 to \$39,999	510	357	Average per farm dollars	22 080	14 841
Class 3-- " \$10,000 to \$19,999	626	917	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	411	725	products and hay farms	1 976	(NA)
Class 5-- " \$2,500 to \$4,999	197	226	dollars	23 942 463	18 115 368
Class 6 (see text)	39	62	Forest products farms	8	3
Part time (see text)	63	49	dollars	1 311	1 820
Part retirement (see text)	32	68	Livestock, poultry, and		
Abnormal (see text)	—	—	their products farms	1 437	(NA)
			dollars	22 469 191	19 295 573

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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	29	17		
\$250 to \$499	17	25		
\$500 to \$999	27	20		
\$1,000 to \$1,499	27	30		
\$1,500 to \$1,999	26	40		
\$2,000 to \$2,499	34	47		
\$2,500 and over	1 942	2 342		
Farms with farm-related income from--				
Customwork and other agricultural services	433	(NA)		
dollars	655 348	(NA)		
Recreational services	10	5		
dollars	27 013	222		
Government farm programs	1 443	(NA)		
dollars	4 681 336	(NA)		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	37 385 700	2 102	2 521	(NA)
Number of farms with expenditures of--				
\$1 to \$499	40	(NA)		
\$500 to \$999	36	(NA)		
\$1,000 to \$1,999	65	(NA)		
\$2,000 to \$2,999	96	(NA)		
\$3,000 to \$4,999	199	(NA)		
\$5,000 to \$9,999	607	(NA)		
\$10,000 and over	1 059	(NA)		
Items reported both years	21 514 418	17 277 344		
Livestock and poultry	996	1 505		
dollars	7 074 172	5 232 350		
Feed for livestock and poultry	1 302	1 902		
dollars	4 365 132	4 700 850		
Commercially mixed formula feeds	1 015	1 791		
tons	27 963	32 702		
dollars	2 656 981	3 060 350		
Seeds, bulbs, plants, and trees	1 960	2 413		
dollars	1 178 169	915 125		
Commercial fertilizer	1 769	2 118		
dollars	3 521 256	2 226 550		
Lime	24	16		
dollars	18 397	(NA)		
Other agricultural chemicals (see text)	1 541	(NA)		
dollars	1 287 962	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	2 093	2 483		
dollars	2 574 490	2 538 189		
Hired farm labor	1 107	1 341		
dollars	1 495 851	989 355		
Contract labor, machine hire, and customwork	1 569	1 847		
dollars	1 305 348	674 925		
All other production expenses	2 035	(NA)		
dollars	14 564 923	(NA)		

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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	2 075	35 635 269	320	956 352				
By value groups:			450	3 063 931				
\$1 to \$999	23	12 900	575	7 791 572				
\$1,000 to \$4,999			707	23 810 514				
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured --								
1969	1964							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 985	2 766	1 312	1 495	1 027	1 271	2 480	3 501
Motortrucks including pickups	1 768	2 594	610	741	1 366	1 853	1 935	2 413
Tractors other than garden tractors and motor tillers	1 931	5 512	985	1 601	1 617	3 911	2 431	6 391
Riding garden tractors 7 hp and over	392	400	289	293	105	107	(NA)	(NA)
Grain and bean combines, self-propelled	945	998	503	515	461	483	560	571
Cornpickers, corn heads, and picker-shellers	1 406	1 668	630	676	876	992	1 876	1 975
Pickup balers	644	650	178	180	466	470	669	669

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 303	(X)	1 365	(X)	1 915	(NA)	(NA)	(NA)
Cattle and calves	926	51 935	957	42 575	1 513	62 864	1 517	47 762
Farms with--								
1 to 4	40	95	102	264	201	(NA)	(NA)	(NA)
5 to 9	69	475	158	1 114	(NA)	(NA)	(NA)	(NA)
10 to 19	142	2 004	280	3 924	263	(NA)	(NA)	(NA)
20 and over	675	49 361	417	37 273	1 049	(NA)	(NA)	(NA)
Cows and heifers that had calved	650	13 378	(X)	(X)	1 048	15 858	(NA)	(NA)
Milk cows	454	7 741	(X)	(X)	845	12 420	(NA)	(NA)
Farms with--								
1 or 2	34	44	(X)	(X)	76	(NA)	(NA)	(NA)
3 or 4	17	55	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	52	358	(X)	(X)	130	(NA)	(NA)	(NA)
10 and over	351	7 284	(X)	(X)	590	(NA)	(NA)	(NA)
Hogs and pigs	829	85 785	903	130 352	1 246	97 827	1 302	156 025
Farms with--								
1 to 4	15	45	10	20	90	(NA)	40	(NA)
5 to 9	29	208	27	209	(NA)	(NA)	(NA)	(NA)
10 to 24	114	1 802	69	1 215	188	(NA)	(NA)	(NA)
25 and over	671	83 730	797	128 908	968	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	91	10 192	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	612	12 055	(X)	(X)	938	15 844	(X)	(X)
December 1 of preceding year and May 31	547	6 945	(X)	(X)	830	9 733	(X)	(X)
June 1 and November 30	443	5 110	(X)	(X)	641	6 111	(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	150	7 665	159	14 166	248	15 800	260	28 021
Horses and ponies	164	520	23	46	(NA)	(NA)	21	41
Chickens 3 months old or older	443	221 945	330	183 335	1 159	387 765	(NA)	277 125
Farms with-	90	4 064	46	2 600	227	(NA)	(NA)	(NA)
1 to 99	205	47 898	210	45 077	559	(NA)	(NA)	(NA)
100 to 399	134	82 667	62	41 087	363	(NA)	(NA)	(NA)
400 to 1,599	14	87 316	12	94 571	10	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	425	202 074	318	141 181	1 132	379 635	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	11 925	14	21 061	(NA)	(NA)	-	-
Other livestock and poultry	109	(X)	64	(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	1 886	2 381	2 381	2 372	Hay, excluding sorghum hay	1 024	(NA)	34 443	(NA)
For grain	1 881	2 372	2 372	2 372	acres	20 269	85 016	85 016	85 016
acres	152 186	177 735	177 735	177 735	tons	65 882	-	-	-
bushels	14 688 038	10 125 500	10 125 500	10 125 500	Cotton	-	-	-	-
bushels					acres	-	-	-	-
Cut for silage, green or dry	539	(NA)	(NA)	(NA)	bales	-	-	-	-
fodder, or hogged or grazed	7 552	15 341	15 341	15 341	Peanuts for nuts	-	-	-	-
acres					acres	-	-	-	-
Sorghums for all purposes except	11	2	2	2	pounds	-	-	-	-
sirup	3	1	1	1	Tobacco	-	-	-	-
For grain or seed	220	6	6	6	acres	-	-	-	-
acres	22 000	300	300	300	pounds	-	-	-	-
bushels					Irish potatoes and sweetpotatoes	18	(NA)	(NA)	(NA)
Cut for silage, dry forage or	8	(NA)	(NA)	(NA)	acres	162	156	156	156
hay, or hogged or grazed	83	8	8	8	Vegetables, sweet corn, or	396	292	292	292
acres					melons for sale	21 840	14 074	14 074	14 074
Wheat for grain	726	1 039	1 039	1 039	acres	4	3	3	3
acres	10 589	15 822	15 822	15 822	acres	1	(Z)	(Z)	(Z)
bushels	318 547	369 065	369 065	369 065	Land in orchards (see text)	4	31	31	31
Other small grains for grain	1 445	(NA)	(NA)	(NA)	acres	5	31	31	31
acres	49 890	49 499	49 499	49 499	Other crops	133	(NA)	(NA)	(NA)
Soybeans for beans	1 621	2 258	2 258	2 258	acres	17 854	(NA)	(NA)	
acres	127 567	142 295	142 295	142 295	Greenhouse products under glass	1	(NA)	(NA)	(NA)
bushels	3 190 919	3 061 150	3 061 150	3 061 150	or other protection	10 000	7 440	7 440	
					sq.ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	1 968	2 342	2 342	2 342	Total woodland	279	291	291	291
Land in farms	584 442	598 126	598 126	598 126	acres	9 115	9 584	9 584	9 584
Average size of farm	296.9	255.3	255.3	255.3	Woodland pastured	126	137	137	137
Value of land and buildings	184 956 807	(NA)	(NA)	(NA)	acres	3 975	5 142	5 142	5 142
Average per farm	93 982	(NA)	(NA)	(NA)	Woodland not pastured	197	190	190	190
Average per acre	316.46	(NA)	(NA)	(NA)	acres	5 140	4 442	4 442	4 442
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	224	593	593	593
Total cropland	1 943	(NA)	(NA)	(NA)	acres	7 728	15 218	15 218	15 218
acres	524 255	526 913	526 913	526 913	Improved pastureland and rangeland	57	144	144	144
Harvested cropland	1 914	2 324	2 324	2 324	acres	1 325	1 994	1 994	1 994
acres	401 212	451 952	451 952	451 952	Pastureland and rangeland not improved	169	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 403	13 224	13 224	13 224
1 to 49 acres	68	(NA)	(NA)	(NA)	All other land (see text)	1 732	2 301	2 301	2 301
50 to 99 acres	255	(NA)	(NA)	(NA)	acres	43 344	46 390	46 390	46 390
100 to 199 acres	837	(NA)	(NA)	(NA)	Irrigated land	3	2	2	2
200 to 499 acres	661	(NA)	(NA)	(NA)	acres	116	99	99	99
500 to 999 acres	79	(NA)	(NA)	(NA)	Total pastureland (all types)	778	(NA)	(NA)	(NA)
1,000 acres and over	14	(NA)	(NA)	(NA)	acres	27 511	30 103	30 103	30 103
1,000 to 1,999 acres	13	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	19	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	537	648	648	648	acres	683	(NA)	(NA)	
acres	15 808	9 743	9 743	9 743	Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	238	834	834	834	acres	279	(NA)	(NA)	
acres	10 734	32 224	32 224	32 224	Cropland and pastureland having terraces	21	(NA)	(NA)	(NA)
Cropland on which all crops failed	59	118	118	118	acres	529	(NA)	(NA)	
acres	748	2 036	2 036	2 036					
Cropland in cultivated summer fallow	388	-	-	-					
acres	22 570	-	-	-					
Cropland idle	1 129	916	916	916					
acres	73 183	30 958	30 958	30 958					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 968	2 342	584 442	1 914	581 037	401 212	3	888	116
Farms with—									
1 to 9 acres	16	11	16	-	-	-	-	-	-
10 to 49 acres	34	19	918	14	507	300	1	39	1
50 to 69 acres	15	7	917	14	858	550	-	-	-
70 to 99 acres	55	69	4 400	53	4 237	3 096	-	-	-
100 to 139 acres	123	163	14 680	119	14 227	9 668	-	-	-
140 to 179 acres	377	561	60 016	373	59 416	40 318	1	157	100
180 to 219 acres	237	326	47 086	236	46 886	32 465	-	-	-
220 to 259 acres	241	353	57 350	237	56 393	38 921	-	-	-
260 to 499 acres	638	699	225 676	636	225 130	155 532	-	-	-
500 to 999 acres	205	126	134 845	205	134 845	91 637	1	692	15
1,000 to 1,999 acres	25	7	(D)	25	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

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	5	Irrigated land—Continued	
Proportion of all class 1-5 farms	.2	Cropland	3
Land in farms	2 393	Harvested	116
Cropland	1 507	Used only for pasture	3
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	116
Proportion of all class 1-5 farms	.1	Water used	67
Land in farms	888	Class 1-5 farms with artificial drainage	1 521
Average per farm	296.0	Proportion of class 1-5 farms	77.2
Cropland	456	Land in farms	473 331
Harvested cropland	418	Average per farm	311.1
Irrigated land	116	Drained land	276 406
Average per farm	38.6	Average per farm	181.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	731

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	1 968	-	2 342	-	owned	8	-	(NA)	-
acres	584 442	-	598 126	-	acres	5 844	-	(NA)	-
Harvested cropland	1 914	-	2 324	-	10 or fewer shareholders	7	-	(NA)	-
acres	401 212	-	451 952	-	acres	5 524	-	(NA)	-
Full owners	923	-	1 058	-	More than 10 shareholders	1	-	(NA)	-
acres	197 850	-	(NA)	-	acres	320	-	(NA)	-
Harvested cropland	876	-	(NA)	-	Other	9	-	(NA)	-
acres	132 775	-	(NA)	-	acres	2 383	-	(NA)	-
Part owners	635	-	601	-	Farm operators by age groups:				
acres	274 060	-	(NA)	-	Under 25 years	43	-	64	-
Harvested cropland	632	-	(NA)	-	25 to 34 years	260	-	364	-
acres	190 160	-	(NA)	-	35 to 44 years	444	-	555	-
Tenants	410	-	677	-	45 to 54 years	558	-	675	-
acres	112 532	-	(NA)	-	55 to 64 years	511	-	527	-
Harvested cropland	406	-	(NA)	-	65 years and over	152	-	157	-
acres	78 277	-	(NA)	-	Average age	48.3	0.0	(NA)	-
Percent of tenancy	20.8	0.0	28.9	-	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	1 649	-	2 175	-
Individual or family	1 743	-	(NA)	-	Not on farm operated	160	-	144	-
acres	501 891	-	(NA)	-	Farm operators reporting days of work off farm	695	-	585	-
Partnership	208	-	(NA)	-	1 to 49 days	378	-	365	-
acres	74 324	-	(NA)	-	50 to 99 days	110	-	91	-
					100 to 199 days	118	-	59	-
					200 days and over	89	-	70	-

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	224	117	\$1 to \$2,499 (see text)	26	(X)
Class 2— " \$20,000 to \$39,999	510	357	\$2,500 to \$4,999	171	226
Class 3— " \$10,000 to \$19,999	626	917	\$5,000 to \$7,499	213	345
Class 4— " \$5,000 to \$9,999	411	725	\$7,500 to \$9,999	198	380
Class 5— " \$2,500 to \$4,999	197	226	\$10,000 to \$14,999	344	595
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	322	322
farms	1 968	2 342	\$20,000 to \$29,999	356	268
dollars	46 247 262	37 175 364	\$30,000 to \$39,999	154	89
Average per farm	23 499	15 873	\$40,000 to \$59,999	101	74
			\$60,000 and over	123	43
			\$60,000 to \$79,999	54	(NA)
			\$80,000 and over	69	(NA)

Class 1-5 Farms

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

	1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	
Crops including nursery products and hay sold	1 893	23 830 516	1 375	22 415 615	
Grains	1 878	18 717 135	416	1 507 630	
Tobacco	-	-	445	3 223 824	
Cotton and cottonseed	-	-	383	852 827	
Field seeds, hay, forage, and silage	337	315 305	700	10 111 760	
Other field crops	117	3 175 573	963	6 568 668	
Vegetables, sweet corn, and melons	406	1 607 933	30	150 906	
Fruits, nuts, and berries	7	9 970	Other livestock and livestock products	424	648 790
Nursery and greenhouse products	1	4 600	Customwork and other agricultural services	10	27 013
Forest products sold	7	1 131	Recreational services	1 389	4 629 533
			Government farm programs		

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	37 207 918	1 968	2 342	2 037
Number of farms with expenditures of—				
\$1 to \$1,999	37	76	(NA)	(NA)
\$2,000 to \$2,999	76	194	(NA)	(NA)
\$3,000 to \$4,999	194	602	(NA)	(NA)
\$5,000 to \$9,999	602	583	(NA)	(NA)
\$10,000 to \$19,999	583	305	(NA)	(NA)
\$20,000 to \$39,999	305	171	(NA)	(NA)
\$40,000 and over	171		(NA)	(NA)
Items reported both years	21 410 292	17 180 152	17 180 152	17 180 152
Livestock and poultry	7 065 578	5 225 446	5 225 446	5 225 446
Feed for livestock and poultry	4 346 673	4 677 366	4 677 366	4 677 366
Commercially mixed formula feeds	27 846	2 646 022	1 726	3 046 436
Feed ingredients	7 245	718 192	419	392
Whole grains	21 222	828 613	(NA)	(NA)
Hay, green chop, and silage	195	8 866	1 501	478
Seeds, bulbs, plants, and trees	1 893	1 164 681	129	859
Commercial fertilizer	3 512 032	1 285 148	1 725	2 037
Lime	23	16	23	16
Other agricultural chemicals (see text)	1 502	1 285 148	25	16
Gasoline and other petroleum fuel and oil for the farm business	1 966	2 543 038	1 966	2 342
Gasoline	1 931	1 481 097	2 543 038	2 508 297
Diesel oil	1 025	484 118	1 931	2 325
LP gas, butane, and propane	360 312	694	1 025	803
Motor oil, grease, piped gas, kerosene, and fuel oil	217 511	2 342	484 118	289 312
Hired farm labor	1 089	980 508	694	472
Workers by number of days worked:				
150 days or more	147	225	360 312	153 062
Less than 150 days	1 012	3 592	1 965	2 342
Contract labor	101	226 952	217 511	282 355
Machine hire and customwork	1 477	1 059 685	1 089	1 313
All other production expenses	14 494 224	1 967	1 491 653	980 508

Class 1-5 Farms

Table 15. 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	1 955	35 016 154	562	7 583 572
By value groups:			344	7 754 621
\$1 to \$4,999	262	779 577	262	9 200 634
\$5,000 to \$9,999	427	2 928 531	98	6 769 219

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Dollars		Farms reporting		Dollars	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 877	2 635	1 257	1 436	963	1 199	2 306	3 275
2 or 3	622	1 316	150	318	205	428	(NA)	(NA)
4 and over	18	82	3	14	4	17	(NA)	(NA)
Motortrucks including pickups	1 682	2 503	590	719	1 298	1 784	1 873	2 335
2 and over	558	1 379	87	216	358	844	(NA)	(NA)
Tractors other than garden tractors	1 834	5 311	965	1 559	1 536	3 752	2 298	6 180
and motor tillers	1 152	2 946	315	736	945	2 327	(NA)	(NA)
2 or 3	481	2 164	51	224	252	1 086	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 825	5 247	962	1 541	1 528	3 706	2 298	6 119
Crawler tractors	52	64	16	18	37	46	52	61
Riding garden tractors 7 hp and over	375	383	273	277	104	106	(NA)	(NA)
Grain and bean combines, self-propelled	932	985	496	508	455	477	560	571
Cornpickers, corn heads, and picker-shellers	1 387	1 649	622	668	865	981	(NA)	(NA)
Corn heads for combines	647	668	430	440	223	228	(NA)	(NA)
Other cornpickers and picker-shellers	933	981	223	228	715	753	(NA)	(NA)
Pickup balers	632	638	170	172	462	466	(NA)	(NA)
Windrowers, pull and self-propelled	577	586	136	139	442	447	(NA)	(NA)
Field forage harvesters, shear bar	277	290	100	111	178	179	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	437	(X)	349	(X)	1969	2	18	4	78 664
Any poultry	419	217 845	319	181 191	Turkeys	-	-	-	-
Chickens 3 months old or older	405	130 529	307	86 620	Turkey hens kept for breeding	2	18	4	78 664
Farms with—	5	9 450	4	8 251	Other turkeys	76	5 045	46	6 868
1 to 1,599	6	37 866	5	30 980	Ducks, geese, and other poultry				
1,600 to 3,199	3	40 000	3	55 340	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999					Any poultry	1 082	374 136	(NA)	268 350
10,000 and over					Chickens 4 months old or older				
Hens and pullets of laying age excluding started pullets	407	198 709	308	139 337	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	7 504	3	30 450	Turkeys	(NA)	(NA)	13	245 023
Other chickens	23	11 632	16	11 404					
Broilers and other meat-type chickens less than 3 months old	6	11 925	14	21 061					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	1 294	(X)	1 327	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 255	(X)	1 318	(X)	(X)	(X)		
Cattle and calves	897	51 671	936	42 481	427	31 273		
Farms with—	225	2 387	519	5 208	184	1 877		
1 to 19	386	12 741	240	7 123	109	3 364		
20 to 49								
50 to 99	181	12 032	91	5 984	59	3 966		
100 to 199	72	9 397	51	6 968	42	5 864		
200 and over	33	15 114	35	17 198	33	16 202		
200 to 499	24	6 672	26	8 114	25	7 818		
500 and over	9	8 442	9	9 084	8	8 384		
Cattle	(X)	(X)	787	34 629	366	27 917		
Farms with—	(X)	(X)	311	1 410	69	386		
1 to 9	(X)	(X)	178	2 404	89	1 200		
10 to 19	(X)	(X)	157	4 778	93	2 915		
20 to 49	(X)	(X)	68	4 389	49	3 231		
50 to 99	(X)	(X)	73	21 648	66	20 185		
100 and over	(X)	(X)	41	5 678	35	4 915		
100 to 199	(X)	(X)	24	7 412	24	7 412		
200 to 499	(X)	(X)	8	8 558	7	7 858		
500 and over	(X)	(X)	415	7 852	67	3 356		
Calves	(X)	(X)	207	1 021	14	79		
Farms with—	(X)	(X)	118	1 560	14	212		
1 to 9	(X)	(X)	58	1 644	20	617		
10 to 19	(X)	(X)	20	1 426	10	743		
20 to 49	(X)	(X)	12	2 201	9	1 705		
50 to 99	(X)	(X)	8	973	6	773		
100 and over	(X)	(X)	4	1 228	3	932		
200 and over								
Heifers and heifer calves	657	15 401	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	725	23 021	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	408	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 838	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 462	62 294	1 475	47 611	(NA)	33 576		
Cattle	(NA)	(NA)	1 318	41 152	577	31 787		
Calves	(NA)	(NA)	636	6 459	131	1 789		
	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	628	13 249	876	43 935	452	7 736	273	5 513
Farms with—	376	3 994	360	3 892	285	3 086	205	1 578
1 to 19	225	6 231	309	9 423	160	4 213	51	1 564
20 to 49	22	1 297	114	7 709	6	(D)	13	756
50 to 99	5	1 727	93	22 911	1	(D)	4	1 615
100 and over								
1964								
Total on place	1 008	15 661	(NA)	49 954	823	12 340	(NA)	3 321

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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	817	85 428	889	129 982	1 211	97 233	1 264	155 234
Farms with—								
1 to 24	152	2 000	99	1 342	(NA)	(NA)	(NA)	(NA)
25 to 49	130	4 745	120	4 242	(NA)	(NA)	(NA)	(NA)
50 to 99	238	16 555	231	16 399	(NA)	(NA)	(NA)	(NA)
100 and over	297	62 128	439	107 999	(NA)	(NA)	(NA)	(NA)
100 to 199	176	23 457	225	31 328	(NA)	(NA)	(NA)	(NA)
200 and over	121	38 671	214	76 671	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	567	10 920	(X)	(X)	780	11 315	(X)	(X)
Other hogs and pigs	753	74 508	(X)	(X)	1 162	85 918	(X)	(X)
Feeder pigs sold	(X)	(X)	87	10 090	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	600	12 005	(X)	(X)	919	15 783	(X)	(X)
December 1 of preceding year and May 31	537	6 906	(X)	(X)	817	9 698	(X)	(X)
June 1 and November 30	437	5 099	(X)	(X)	628	6 085	(X)	(X)
Sheep and lambs	135	7 322	143	13 906	229	15 213	238	27 561
Any goats	4	26	3	18	-	-	3	15
All other livestock	161	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 794	4 815 434	Nematodes in crops	8	529
Commercial fertilizer	1 627	213 979	Diseases in crops and orchards	3 929	21 361
Lime	23	18 254	Weeds or grass in crops	1 370	221 503
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	37	506
Insects on hay crops	9	120	Chemicals for defoliation or for growth control of crops or thinning of fruit	24	1 833
Insects on other crops	927	277	Insect control on livestock and poultry	4 068	282
	40 668	142 118		19 078	

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	537	15 808	-	-	37	382	36	57	1	1
Improved pasture	57	1 325	-	-	7	92	7	16	-	-
Field corn for all purposes	1 836	158 839	1	1	1 469	134 459	1 400	18 916	1 007	7 417
Sorghums for all purposes	11	303	-	-	4	45	4	9	2	4
All small grains	1 547	59 546	-	-	730	28 170	688	2 513	56	194
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 628	143 463	1	14	271	28 700	262	4 968	51	640
Hay or grass silage	986	19 883	1	100	280	6 125	274	880	10	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	396	21 840	1	1	302	15 937	294	1 747	194	620
Berries for sale	4	1	1	(2)	-	-	-	-	-	-
Land in orchards (see text)	4	5	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	17	1 007	-	-	4	65	4	6	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 833	151 311	14 636 405	1	1		2 289	175 909	10 058 926			
For silage (tons, green weight)	522	7 120	101 251	-	-		1 024	14 462	159 926			
Cut for green or dry fodder, hogged or grazed	24	408	(X)	-	-		(NA)	797	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	220	22 000	-	-		1	6	300			
For silage (tons, green weight)	7	79	1 275	-	-		1	8	80			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	4	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	934	17 142	58 978	1	100		1 662	28 906	76 449			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	223	567	-	-		50	509	865			
Small grain hay (tons, dry)	8	347	869	-	-		13	136	335			
Other hay (tons, dry)	124	1 214	1 918	-	-		(NA)	2 847	3 406			
Grass silage (tons, green)	30	802	6 420	-	-		80	1 661	10 398			
Hay crops cut and fed green (tons, green)	17	155	1 265	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		2	10	1 100			
Alfalfa seed (pounds)	-	-	-	-	-		3	31	2 580			
Strawberries (pounds)	4	1	1 785	1	(2)		2	-	360			

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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)	716	10 502	316 221	-	-	398	6 231	613	54	1 025	15 689	366 779	
Winter wheat (bushels)	62	1 450	45 279	-	-	30	662	67	4	30	376	11 182	
Oats for grain (bushels)	1 385	46 408	3 179 033	-	-	580	20 918	1 802	134	1 610	42 184	2 188 890	
Barley for grain (bushels)	24	881	40 368	-	-	14	566	64	5	91	2 187	87 746	
Rye for grain (bushels)	39	770	26 278	-	-	7	169	17	2	74	1 301	32 628	
Soybeans for beans (bushels)	1 573	126 523	3 170 752	1	14	178	12 442	789	27	2 177	140 502	3 033 759	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	18	162	28 233	-	-	3	160	160	-	130	154	15 893	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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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	396	21 840	1	1	285	13 994
Selected vegetables:						
Tomatoes	2	26	-	-	-	-
Sweet corn	348	14 898	-	-	254	9 976
Cucumbers and pickles	23	26	1	1	22	64
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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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 4	5	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 28	29	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 4	4	90	3	39	3	51	2	540
	1964 28	(NA)	475	13	127	26	348	25	29 369
Peaches, all (pounds)	1969 -	(NA)	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 11	(NA)	27	5	17	6	10	4	950
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	16	1	10	1	6	1	5
	1964 10	(NA)	33	4	8	8	25	4	154
Tart (pounds)	1969 1	(Z)	16	1	10	1	6	1	5
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	33	-	-	1	33	-	-
	1964 17	(NA)	139	3	49	15	90	11	2 352
Plums (pounds, fresh)	1969 1	(Z)	33	-	-	1	33	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	150	1	60	1	90	1	4
	1964 7	(NA)	26	1	2	6	24	5	202

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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)	-	-	-	(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	2 708	-	7 285
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	10 000	(X)	4 600	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	156	2	430
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	975	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)