

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	2 301	2 652	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	307 140	316 225	50 to 99 acres . . . . .	208	284
Average size of farm . . . . . acres . . . . .	133.4	119.2	100 to 199 acres . . . . .	82	118
Approximate land area . . . . . acres . . . . .	433 024	433 285	200 to 499 acres . . . . .	46	42
Proportion in farms . . . . . percent . . . . .	70.9	72.9	500 to 999 acres . . . . .	4	1
Value of land and buildings . . . . . dollars . . . . .	99 019 776	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	43 033	27 158	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	322.39	230.98	or grazing . . . . . farms . . . . .	1 717	1 644
Land in Farms According to Use			acres . . . . .	124 279	92 790
Total cropland . . . . . farms . . . . .	2 071	2 279	All other cropland (see text) . . . . . farms . . . . .	473	(NA)
Harvested cropland . . . . . acres . . . . .	200 986	186 052	acres . . . . .	16 874	21 167
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	256	366	pasture . . . . . farms . . . . .	1 140	1 420
10 to 19 acres . . . . .	333	353	acres . . . . .	45 861	50 783
20 to 29 acres . . . . .	219	259	All other land (see text) . . . . . farms . . . . .	1 605	(NA)
30 to 49 acres . . . . .	269	305	acres . . . . .	60 293	79 393
			Irrigated land . . . . . farms . . . . .	14	11
			acres . . . . .	330	385

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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 . . . . .	2 301	307 140	1 417	236 420	59 833	14	3 435	330	2 652	316 225	1 728	72 095
Farms with—												
1 to 9 acres . . . . .	105	376	18	79	50	6	20	9	84	389	18	43
10 to 49 acres . . . . .	628	18 236	251	8 185	2 768	2	60	6	880	24 330	370	3 430
50 to 69 acres . . . . .	190	11 212	107	6 278	2 170	-	-	-	210	12 191	131	2 317
70 to 99 acres . . . . .	416	33 906	272	22 125	5 858	-	-	-	423	34 489	301	6 772
100 to 139 acres . . . . .	273	31 671	204	23 672	5 491	-	-	-	335	39 209	273	9 244
140 to 179 acres . . . . .	189	29 850	135	21 292	4 809	-	-	-	213	33 455	179	8 219
180 to 219 acres . . . . .	138	27 227	114	22 529	5 416	1	190	10	128	25 193	110	5 437
220 to 259 acres . . . . .	89	21 170	76	18 117	4 119	-	-	-	109	25 802	97	6 546
260 to 499 acres . . . . .	186	62 402	167	56 287	14 453	2	924	100	201	70 376	186	17 786
500 to 999 acres . . . . .	65	42 126	58	37 707	9 408	3	2 241	205	59	38 082	53	9 273
1,000 to 1,999 acres . . . . .	20	(D)	13	(D)	(D)	-	-	-	10	12 709	10	3 028
2,000 acres and over . . . . .	2	(D)	2	(D)	(D)	-	-	-	-	-	-	-

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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 . . . . .	2 301	2 652	Under 25 years . . . . .	46	23
acres . . . . .	307 140	316 225	25 to 34 years . . . . .	199	213
Harvested cropland . . . . . farms . . . . .	1 417	1 728	35 to 44 years . . . . .	444	558
acres . . . . .	59 833	72 095	45 to 54 years . . . . .	523	605
Full owners . . . . . farms . . . . .	1 841	2 081	55 to 64 years . . . . .	616	623
acres . . . . .	201 971	203 795	65 years and over . . . . .	473	630
Harvested cropland . . . . . farms . . . . .	1 074	1 277	Average age . . . . .	52.6	53.4
acres . . . . .	33 793	37 586	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	367	425	On farm operated . . . . .	1 750	2 430
acres . . . . .	92 448	93 853	Not on farm operated . . . . .	249	(NA)
Harvested cropland . . . . . farms . . . . .	288	369	Farm operators reporting days of work		
acres . . . . .	22 613	28 935	off farm . . . . .	1 527	1 608
Tenants . . . . . farms . . . . .	93	142	1 to 49 days . . . . .	122	229
acres . . . . .	12 721	16 753	50 to 99 days . . . . .	64	
Harvested cropland . . . . . farms . . . . .	55	78	100 to 199 days . . . . .	165	
acres . . . . .	3 427	5 139	200 days and over . . . . .	1 176	1 379
Percent of tenancy . . . . .	4.0	5.4			

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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 . . . . .	64	23	products sold (see text) . . . . . dollars . . . . .	16 105 944	10 306 500
Class 2- " \$20,000 to \$39,999 . . . . .	125	70	Average per farm . . . . . dollars . . . . .	6 999	3 886
Class 3- " \$10,000 to \$19,999 . . . . .	198	156	Crops including nursery		
Class 4- " \$5,000 to \$9,999 . . . . .	292	273	products and hay . . . . . farms . . . . .	624	(NA)
Class 5- " \$2,500 to \$4,999 . . . . .	431	388	dollars . . . . .	1 088 611	1 016 791
Class 6 (see text) . . . . .	131	244	Forest products . . . . . farms . . . . .	42	72
Part time (see text) . . . . .	779	1 028	dollars . . . . .	21 252	13 056
Part retirement (see text) . . . . .	281	469	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	1	their products . . . . . farms . . . . .	1 982	(NA)
			dollars . . . . .	14 996 081	9 275 418

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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	266	504	Customwork and other agricultural services	134	(NA)
\$250 to \$499	132	264	dollars	150	388
\$500 to \$999	270	371			
\$1,000 to \$1,499	211	265	Recreational services	11	3
\$1,500 to \$1,999	163	192	dollars	11	276
\$2,000 to \$2,499	173	145	Government farm programs	601	(NA)
\$2,500 and over	1 086	911	dollars	388	329
					(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 301	2 647	Seeds, bulbs, plants, and trees	727	1 360
dollars	14 247 378	(NA)	dollars	132 807	187 865
Number of farms with expenditures of--			Commercial fertilizer	1 338	1 431
\$1 to \$499	229	(NA)	dollars	809 299	581 525
\$500 to \$999	347	(NA)	Lime	509	568
\$1,000 to \$1,999	483	(NA)	dollars	108 548	(NA)
\$2,000 to \$2,999	283	(NA)	Other agricultural chemicals (see text)	475	(NA)
\$3,000 to \$4,999	314	(NA)	dollars	30 035	(NA)
\$5,000 to \$9,999	323	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 224	2 018
\$10,000 and over	322	(NA)	dollars	628 613	541 105
Items reported both years	9 879 039	6 786 704	Hired farm labor	889	808
dollars			dollars	752 977	695 084
Livestock and poultry	1 140	1 046	Contract labor, machine hire, and customwork	1 116	1 172
dollars	3 065 394	1 254 450	dollars	447 824	304 025
Feed for livestock and poultry	1 905	2 319	All other production expenses	1 924	(NA)
dollars	4 042 125	3 222 650	dollars	4 229 756	(NA)
Commercially mixed formula feeds	1 275	2 124			
dollars	44 373	36 577			
Commercially mixed formula feeds	3 019 484	2 426 750			

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 189	9 676 755	\$1,000 to \$4,999	1 348	3 184 870			
By value groups:			\$5,000 to \$9,999	308	1 961 243			
\$1 to \$999	293	163 820	\$10,000 to \$19,999	168	2 085 890			
			\$20,000 and over	72	2 280 932			
	1969						1964	
	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	1 698	2 072	1 024	1 130	814	942	2 309	2 909
Motortrucks including pickups	1 583	1 883	825	881	882	1 002	1 596	1 811
Tractors other than garden tractors and motor tillers	1 742	2 420	508	654	1 344	1 766	1 853	2 365
Riding garden tractors 7 hp and over	131	133	92	92	41	41	(NA)	(NA)
Grain and bean combines, self propelled	61	66	19	21	43	45	66	66
Cornpickers, corn heads, and picker-shellers	87	97	30	33	60	64	133	133
Pickup balers	514	529	244	251	276	278	517	518

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Table 7. Livestock and Poultry: 1969 and 1964

	1969			1969			1964	
	Inventory	Sales		Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 935	(X)	1 949	(X)	2 456	(NA)	(NA)	(NA)
Cattle and calves	1 885	80 756	1 879	48 380	2 413	72 636	2 120	37 325
Farms with--								
1 to 4	138	380	256	698	721	(NA)	(NA)	(NA)
5 to 9	216	1 487	367	2 496		(NA)	(NA)	(NA)
10 to 19	386	5 440	470	6 497		(NA)	(NA)	(NA)
20 and over	1 145	73 449	786	38 689		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 483	36 254	(X)	(X)	2 133	34 621	(NA)	(NA)
Milk cows	512	10 455	(X)	(X)	1 027	13 835	(NA)	(NA)
Farms with--								
1 or 2	136	172	(X)	(X)	295	(NA)	(NA)	(NA)
3 or 4	33	117	(X)	(X)	118	(NA)	(NA)	(NA)
5 to 9	68	451	(X)	(X)	172	(NA)	(NA)	(NA)
10 and over	275	9 715	(X)	(X)	442	(NA)	(NA)	(NA)
Hogs and pigs	367	15 160	365	25 717	529	13 611	472	29 843
Farms with--								
1 to 4	92	212	15	35	253	(NA)	(NA)	(NA)
5 to 9	44	299	28	177		(NA)	(NA)	(NA)
10 to 24	92	1 505	94	1 511		(NA)	(NA)	(NA)
25 and over	139	13 144	228	23 994		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	126	5 674	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	304	2 561	(X)	(X)	397	2 879	(X)	(X)
December 1 of preceding year and May 31	260	1 424	(X)	(X)	314	1 486	(X)	(X)
June 1 and November 30	220	1 137	(X)	(X)	315	1 393	(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	87	2 325	85	2 812	128	3 808	123	4 299
Horses and ponies	536	1 864	63	293	(NA)	(NA)	63	175
Chickens 3 months old or older	308	179 604	50	206 159	744	107 095	(NA)	53 702
Farms with-								
1 to 99	265	6 648	26	1 032	634	(NA)	(NA)	(NA)
100 to 399	31	6 070	12	1 993	87	(NA)	(NA)	(NA)
400 to 1,599	7	3 900	4	1 750	13	(NA)	(NA)	(NA)
1,600 and over	5	162 986	8	201 384	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	300	172 006	46	179 909	700	100 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	60	2	142	(NA)	(NA)	4	244 005
Other livestock and poultry	128	(X)	27	(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	219	459	459	459	Hay, excluding sorghum hay	1 293	(NA)	(NA)	(NA)
For grain	153	315	315	315	acres	44 229	46 941	46 941	46 941
Cut for silage, green or dry fodder, or hogged or grazed	85	(NA)	(NA)	(NA)	tons	97 114	77 149	77 149	77 149
acres	2 389	3 988	3 988	3 988	Cotton	-	-	-	-
bushels	192 882	223 235	223 235	223 235	acres	-	-	-	-
Sorghums for all purposes except sirup	70	298	298	298	bales	-	-	-	-
For grain or seed	22	59	59	59	Peanuts for nuts	-	-	-	-
acres	870	1 474	1 474	1 474	acres	-	-	-	-
bushels	30 117	52 018	52 018	52 018	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	56	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	663	3 720	3 720	3 720	acres	-	-	-	-
Wheat for grain	108	218	218	218	pounds	-	-	-	-
acres	1 954	4 106	4 106	4 106	Irish potatoes and sweetpotatoes	24	(NA)	(NA)	(NA)
bushels	54 772	110 665	110 665	110 665	acres	10	15	15	
Other small grains for grain	77	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	15	8	8	8
acres	1 553	4 438	4 438	4 438	acres	30	37	37	
Soybeans for beans	11	4	4	4	Berries for sale	14	12	12	12
acres	348	55	55	55	acres	7	4	4	
bushels	8 050	445	445	445	Land in orchards (see text)	32	65	65	65
					acres	99	179	179	179
					Other crops	124	(NA)	(NA)	(NA)
					acres	4 258	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	9	(NA)	(NA)	(NA)
					acres	136 602	123 442	123 442	123 442
					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	1 110	910	910	910	Total woodland	631	545	545	545
Land in farms	232 515	195 244	195 244	195 244	acres	33 430	25 955	25 955	25 955
Average size of farm	209.4	214.5	214.5	214.5	Woodland pastured	513	474	474	474
Value of land and buildings	69 873 772	(NA)	(NA)	(NA)	acres	26 282	21 613	21 613	21 613
Average per farm	62 949	(NA)	(NA)	(NA)	Woodland not pastured	183	128	128	128
Average per acre	300.51	(NA)	(NA)	(NA)	acres	7 148	4 342	4 342	4 342
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	335	474	474	474
Total cropland	1 032	(NA)	(NA)	(NA)	acres	39 627	40 762	40 762	40 762
acres	152 780	122 680	122 680	122 680	Improved pastureland and rangeland	193	146	146	146
Harvested cropland	856	790	790	790	acres	20 999	7 921	7 921	7 921
acres	50 367	54 280	54 280	54 280	Pastureland and rangeland not improved	201	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	18 628	32 841	32 841	32 841
1 to 49 acres	531	(NA)	(NA)	(NA)	All other land (see text)	696	870	870	870
50 to 99 acres	193	(NA)	(NA)	(NA)	acres	6 678	5 853	5 853	5 853
100 to 199 acres	82	(NA)	(NA)	(NA)	Irrigated land	9	9	9	9
200 to 499 acres	46	(NA)	(NA)	(NA)	acres	312	281	281	281
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	1 033	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	156 791	120 115	120 115	120 115
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	15	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	848	645	645	645	acres	494	(NA)	(NA)	(NA)
acres	90 882	57 740	57 740	57 740	Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	125	180	180	180	acres	141	(NA)	(NA)	(NA)
acres	4 733	7 643	7 643	7 643	Cropland and pastureland having terraces	78	(NA)	(NA)	(NA)
Cropland on which all crops failed	20	35	35	35	acres	5 843	(NA)	(NA)	(NA)
acres	428	780	780	780					
Cropland in cultivated summer fallow	24	-	-	-					
acres	550	-	-	-					
Cropland idle	138	78	78	78					
acres	5 820	2 237	2 237	2 237					

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	1 110	910	232 515	856	193 730	50 367	9	3 181	312
Farms with—									
1 to 9 acres	24	14	77	10	35	18	4	16	7
10 to 49 acres	87	64	2 971	46	1 563	618	-	-	-
50 to 89 acres	63	37	3 790	39	2 330	883	-	-	-
70 to 99 acres	181	119	14 930	126	10 376	3 161	-	-	-
100 to 139 acres	160	156	18 675	129	15 049	3 864	-	-	-
140 to 179 acres	143	118	22 542	105	16 494	3 974	-	-	-
180 to 219 acres	112	85	22 120	97	19 253	4 883	-	-	-
220 to 259 acres	78	83	18 538	70	16 667	3 910	-	-	-
260 to 499 acres	177	171	59 192	161	54 107	14 357	2	924	100
500 to 999 acres	63	53	40 716	58	37 707	9 408	3	2 241	205
1,000 to 1,999 acres	20	10	(0)	13	(0)	(0)	-	-	-
2,000 acres and over	2	-	(0)	2	(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	12	Irrigated land—Continued
Proportion of all class 1-5 farms	1.0	Cropland
Land in farms	4 484	Harvested
Cropland	3 269	Used only for pasture
Class 1-5 farms irrigated in 1969	9	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.8	Water used
Land in farms	3 181	Class 1-5 farms with artificial drainage
Average per farm	353.4	Proportion of class 1-5 farms
Cropland	2 298	Land in farms
Harvested cropland	976	Average per farm
Irrigated land	312	Drained land
Average per farm	34.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms
		Irrigated land
		Cropland
		Harvested
		Used only for pasture
		Pasture, other than cropland pasture
		Water used
		Artificial drainage
		Drained land
		Average per farm

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	11	-	(NA)	(NA)
Class 1-5 farm operators	1 110	-	910	-	10 or fewer shareholders	5 588	-	(NA)	(NA)
acres	232 515	-	195 244	-	More than 10 shareholders	10	-	(NA)	(NA)
Harvested cropland	856	-	790	-	Other	5 304	-	(NA)	(NA)
acres	50 367	-	54 280	-	Farm operators by age groups:				
Full owners	792	-	561	-	Under 25 years	18	-	10	10
acres	138 707	-	(NA)	-	25 to 34 years	91	-	63	63
Harvested cropland	598	-	(NA)	-	35 to 44 years	217	-	181	181
acres	25 987	-	(NA)	-	45 to 54 years	284	-	246	246
Part owners	266	-	289	-	55 to 64 years	308	-	249	249
acres	83 176	-	(NA)	-	65 years and over	192	-	161	161
Harvested cropland	225	-	(NA)	-	Average age	52.2	0.0	(NA)	(NA)
acres	21 340	-	(NA)	-	Farm operators by place of residence:				
Tenants	52	-	57	-	On farm operated	871	-	831	831
acres	10 632	-	(NA)	-	Not on farm operated	114	-	54	54
Harvested cropland	33	-	(NA)	-	Farm operators reporting days of work off farm				
acres	3 040	-	(NA)	-	1 to 49 days	601	-	418	418
Percent of tenancy	4.6	0.0	6.2	-	50 to 99 days	67	-	69	69
					100 to 199 days	36	-	49	49
					200 days and over	66	-	61	61
Farms by type of organization:					200 days and over	432	-	239	239
Individual or family	980	-	(NA)	-					
acres	194 882	-	(NA)	-					
Partnership	117	-	(NA)	-					
acres	31 945	-	(NA)	-					

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	64	23	\$1 to \$2,499 (see text)	24	(X)
Class 2— " \$20,000 to \$39,999	125	70	\$2,500 to \$4,999	407	388
Class 3— " \$10,000 to \$19,999	198	156	\$5,000 to \$7,499	182	178
Class 4— " \$5,000 to \$9,999	292	273	\$7,500 to \$9,999	110	95
Class 5— " \$2,500 to \$4,999	431	388	\$10,000 to \$14,999	124	96
Market value of all agricultural products sold (see text)	1 110	910	\$15,000 to \$19,999	74	60
dollars	14 942 938	8 882 157	\$20,000 to \$29,999	86	56
Average per farm	13 462	9 760	\$30,000 to \$39,999	39	14
			\$40,000 to \$59,999	38	16
			\$60,000 and over	26	8
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	21	(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	386	966 050	1 067	13 956 330
Grains	121	169 295	58	1 257 744
Tobacco	-	-	336	4 664 497
Cotton and cottonseed	-	-	326	1 181 108
Field seeds, hay, forage, and silage	301	476 586	846	5 711 001
Other field crops	2	2 000	279	1 089 957
Vegetables, sweet corn, and melons	8	12 325	48	52 023
Fruits, nuts, and berries	16	10 216	88	111 147
Nursery and greenhouse products	10	295 628	7	4 264
Forest products sold	36	20 558	408	311 000
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services			88	111 147
Recreational services			7	4 264
Government farm programs			408	311 000

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)	12 592 535	910	713 693	428 520
Number of farms with expenditures of—		(NA)		(NA)
\$1 to \$1,999	119	(NA)	802	712
\$2,000 to \$2,999	133	(NA)	693	520
\$3,000 to \$4,999	225	(NA)	322	294
\$5,000 to \$9,999	311	(NA)	85 648	(NA)
\$10,000 to \$19,999	191	(NA)	276	(NA)
\$20,000 to \$39,999	93	(NA)	25 954	(NA)
\$40,000 and over	38	(NA)		
Items reported both years	8 765 812	5 424 061		
Livestock and poultry	620	(NA)		
Feed for livestock and poultry	2 731 003	1 014 370		
Commercially mixed formula feeds	962	850		
Feed ingredients	3 668 506	2 562 587		
Whole grains	827	811		
Hay, green chop, and silage	42 078	(NA)		
Seeds, bulbs, plants, and trees	2 861 958	1 986 386		
Commercial fertilizer	171	(NA)		
Lime	3 503	(NA)		
Other agricultural chemicals (see text)	221 650	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	187	335		
Gasoline	7 671	(NA)		
Diesel oil	362 699	373 706		
LP gas, butane, and propane	242	276		
Motor oil, grease, piped gas, kerosene, and fuel oil	11 588	(NA)		
Hired farm labor	222 199	202 495		
Workers by number of days worked:				
150 days or more	464	643		
Less than 150 days	115 544	144 513		
Contract labor				
Machine hire and customwork				
All other production expenses				

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	1 070	6 903 010	136	1 684 295				
By value groups:								
\$1 to \$4,999	634	1 548 635	35	779 992				
\$5,000 to \$9,999	232	1 494 208	25	884 220				
			8	511 660				
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	829	991	557	605	348	386	820	1 017
2 or 3	143	296	45	93	38	76	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	860	1 083	495	537	459	546	700	880
2 and over	164	387	33	75	69	156	(NA)	(NA)
Tractors other than garden tractors and motor tillers	952	1 518	340	470	707	1 048	805	1 191
2 or 3	347	775	83	187	251	551	(NA)	(NA)
4 and over	39	177	7	33	12	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	945	1 473	336	448	701	1 025	805	1 161
Crawler tractors	41	45	21	22	23	23	30	30
Riding garden tractors 7 hp and over	67	68	52	52	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	55	58	19	21	37	37	54	54
Cornpickers, corn heads, and picker-shellers	83	93	29	32	57	61	(NA)	(NA)
Corn heads for combines	29	29	17	17	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	64	64	15	15	49	49	(NA)	(NA)
Pickup balers	412	425	205	211	212	214	(NA)	(NA)
Windrowers, pull and self-propelled	102	107	71	73	32	34	(NA)	(NA)
Field forage harvesters, shear bar	94	100	36	36	62	64	(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		1969		1969		1964	
Any poultry	142	(X)	41	(X)	2	12	2	(0)
Chickens 3 months old or older	137	173 683	35	204 978	2	11	-	-
Farms with--	132	(0)	27	3 594	1	1	2	(0)
1 to 1,599	-	-	2	5 184				
1,600 to 3,199	1	(0)	1	6 000	15	1 191	4	4 185
3,200 to 9,999	4	157 786	5	190 200				
10,000 and over								
Hens and pullets of laying age excluding started pullets	134	166 587	33	(0)	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	4	7 024	2	(0)	286	87 946	(NA)	45 694
Other chickens	19	72	-	-	(NA)	(NA)	4	244 000
Broilers and other meat-type chickens less than 3 months old	1	30	2	142	(NA)	(NA)	13	43 715
Turkeys								

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		1969		1969		1969			
Any livestock	1 027	(X)	1 064	(X)	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 017	(X)	1 060	(X)	(X)	(X)	(X)		
Cattle and calves	1 001	66 897	1 044	41 396	70	2 005			
Farms with--	131	1 581	310	3 878	45	400			
1 to 19	389	12 765	530	16 101	17	513			
20 to 49									
50 to 99	319	21 947	155	10 107	7	(0)			
100 to 199	115	15 332	36	4 937	-	-			
200 and over	47	15 272	13	6 373	1	(0)			
200 to 499	42	11 347	7	1 950	-	-			
500 and over	5	3 925	6	4 423	1	(0)			
Cattle	(X)	(X)	801	20 285	32	1 212			
Farms with--	(X)	(X)	331	1 435	13	58			
1 to 9	(X)	(X)	191	2 620	8	97			
10 to 19	(X)	(X)							
20 to 49	(X)	(X)	210	6 314	7	188			
50 to 99	(X)	(X)	47	3 185	3	(0)			
100 and over	(X)	(X)	22	6 731	1	(0)			
100 to 199	(X)	(X)	13	1 696	-	-			
200 to 499	(X)	(X)	3	915	-	-			
500 and over	(X)	(X)	6	4 120	1	(0)			
Calves	(X)	(X)	852	21 111	44	793			
Farms with--	(X)	(X)	170	881	15	71			
1 to 9	(X)	(X)	259	3 751	16	230			
10 to 19	(X)	(X)							
20 to 49	(X)	(X)	340	9 773	9	269			
50 to 99	(X)	(X)	62	3 846	4	223			
100 and over	(X)	(X)	21	2 860	-	-			
100 to 199	(X)	(X)	18	2 133	-	-			
200 and over	(X)	(X)	3	727	-	-			
Heifers and heifer calves	794	17 020	(X)	(X)	(X)	(X)			
Bulls and steers, including calves	902	18 791	(X)	(X)	(X)	(X)			
Milk sold to plants or dealers	335	(X)	(X)	(X)	(X)	(X)			
1964		1964		1964		1964			
Any cattle, hogs, or sheep	859	(X)	(NA)	(X)	(NA)	(NA)	(NA)		
Cattle and calves	849	48 591	866	27 042	(NA)	2 136			
Cattle	(NA)	(NA)	685	13 447	34	1 171			
Calves	(NA)	(NA)	732	13 595	62	965			
		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		1969		1969		1969		1969	
Total on place	864	31 086	993	56 796	377	10 101	673	20 985	
Farms with--	301	3 259	196	2 194	178	1 423	303	2 963	
1 to 19	381	11 766	418	13 685	147	4 661	262	7 955	
20 to 49	137	8 844	261	17 816	42	2 759	76	4 964	
50 to 99	45	7 217	118	23 101	10	1 258	32	5 103	
100 and over									
1964		1964		1964		1964		1964	
Total on place	808	23 906	(NA)	36 401	552	12 190	(NA)	11 716	

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	247	13 975	257	23 202	256	10 279	261	24 143
Farms with—								
1 to 24	116	1 200	65	890	(NA)	(NA)	(NA)	(NA)
25 to 49	47	1 604	56	2 039	(NA)	(NA)	(NA)	(NA)
50 to 99	44	3 025	55	3 839	(NA)	(NA)	(NA)	(NA)
100 and over	40	8 146	81	16 434	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 613	50	6 687	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 533	31	9 747	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	189	1 851	(X)	(X)	191	1 703	(X)	(X)
Other hogs and pigs	212	12 124	(X)	(X)	228	8 576	(X)	(X)
Feeder pigs sold	(X)	(X)	63	4 193	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	205	2 198	(X)	(X)	212	2 043	(X)	(X)
December 1 of preceding year and May 31	172	1 185	(X)	(X)	179	1 061	(X)	(X)
June 1 and November 30	164	1 013	(X)	(X)	171	982	(X)	(X)
Sheep and lambs	37	1 371	40	1 917	66	2 346	67	2 766
Any goats	15	448	4	93	9	77	-	-
All other livestock	277	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	847 farms, dollars	825 295	Nematodes in crops
Commercial fertilizer	648 farms, acres on which used, tons, dollars	52 279, 8 364, 713 693	Diseases in crops and orchards
Lime	322 farms, acres on which used, tons, dollars	25 526, 85 648	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	10 farms, acres on which used, dollars	245, 682	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	21 farms, acres on which used, dollars	709, 2 654	Insect control on livestock and poultry

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	848	90 882	1	20	369	21 734	365	3 652	5	29
Improved pasture	193	20 999	-	-	69	3 988	69	589	1	6
Field corn for all purposes	170	6 595	2	40	138	5 887	138	926	1	4
Sorghums for all purposes	60	1 375	-	-	52	1 285	52	175	-	-
All small grains	112	3 047	-	-	92	2 561	92	384	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	352	-	-	10	168	10	28	-	-
Hay or grass silage	788	36 098	4	245	326	14 853	321	2 240	6	40
Field seeds	92	4 050	-	-	35	1 732	34	230	1	3
Vegetables, sweet corn, or melons for sale	6	18	1	3	1	15	1	8	-	-
Berries for sale	5	4	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	7	59	-	-	4	48	4	48	-	-
Nursery or greenhouse products	10	8	2	2	5	6	5	4	-	-
All other crops	2	20	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	115	4 289	175 966	-	-	-	213	5 226	198 379	-	-	-
For silage (tons, green weight)	71	2 256	23 444	2	40	-	169	3 417	29 485	-	-	-
Cut for green or dry fodder, hogged or grazed	4	50	(X)	-	-	-	(NA)	150	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	17	782	26 514	-	-	-	42	1 199	43 568	-	-	-
For silage (tons, green weight)	31	422	4 100	-	-	-	133	2 485	25 950	-	-	-
Cut for dry forage or hay (tons, dry weight)	10	70	330	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	9	101	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	562	18 568	53 965	4	245	-	433	10 558	31 429	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	338	10 858	18 810	-	-	-	206	6 726	8 234	-	-	-
Small grain hay (tons, dry)	85	1 528	2 484	-	-	-	299	5 053	6 295	-	-	-
Other hay (tons, dry)	116	4 538	7 097	-	-	-	(NA)	10 267	11 843	-	-	-
Grass silage (tons, green)	10	473	2 751	-	-	-	17	414	2 868	-	-	-
Hay crops cut and fed green (tons, green)	5	133	396	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	11	207	24 440	-	-	-	5	44	2 850	-	-	-
Alfalfa seed (pounds)	1	50	3 260	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	2	4 199	-	-	-	2	1	7 215	-	-	-

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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)	90	1 807	50 963	-	-	76	1 582	261	-	174	3 566	96 958
Winter wheat (bushels)	90	1 807	50 963	-	-	76	1 582	261	-	-	-	-
Oats for grain (bushels)	42	746	29 348	-	-	35	639	73	-	150	2 936	102 131
Barley for grain (bushels)	18	459	15 090	-	-	12	305	45	-	41	661	20 104
Rye for grain (bushels)	3	35	582	-	-	3	35	6	-	12	198	3 801
Soybeans for beans (bushels)	11	348	8 050	-	-	7	167	28	-	4	55	445
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	3	540	-	-	3	1	(Z)	-	94	1	537
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	6	18	1	3	4	26
Selected vegetables:						
Tomatoes	4	2	1	(Z)	2	5
Sweet corn	3	3	-	-	3	5
Cucumbers and pickles	3	4	-	-	1	2
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	2	5

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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969 . . . . . 7	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 29	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 4	35	2 040	2	1 800	2	240	2	81 300	
	1964 . . . . . 16	(NA)	4 299	8	528	14	3 771	10	556 140	
Peaches, all (pounds)	1969 . . . . . 1	(Z)	15	-	-	1	15	1	310	
	1964 . . . . . 22	(NA)	1 691	9	1 107	21	584	17	23 920	
Clingstone (pounds)	1969 . . . . . 1	(Z)	1	-	-	1	1	1	10	
Freestone (pounds)	1969 . . . . . 1	(Z)	14	-	-	1	14	1	300	
Pears, all (pounds)	1969 . . . . . 3	17	1 073	1	216	3	857	-	-	
	1964 . . . . . 9	(NA)	187	5	170	8	17	4	700	
Bartlett (pounds)	1969 . . . . . 1	-	720	1	216	1	504	-	-	
Other than Bartlett (pounds)	1969 . . . . . 2	5	353	-	-	2	353	-	-	
Cherries, all (pounds)	1969 . . . . . 1	(Z)	5	-	-	1	5	1	100	
	1964 . . . . . 11	(NA)	39	4	15	7	24	4	400	
Tart (pounds)	1969 . . . . . 1	(Z)	5	-	-	1	5	1	100	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . 1	(Z)	4	-	-	1	4	1	3	
	1964 . . . . . 5	(NA)	37	4	20	4	17	1	336	
Plums (pounds, fresh)	1969 . . . . . 1	(Z)	4	-	-	1	4	1	3	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . 2	(Z)	171	-	-	2	171	2	3 040	
	1964 . . . . . 13	(NA)	2 092	7	705	12	1 387	10	18 408	

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	1	(X)	5	4 500	3	(X)	12	17 400
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	99 000	-	268 007	7	95 820	2	203 159
Flower seeds, vegetable seeds, and vegetable plants	3	13 200	-	9 320	4	18 200	5	20 841
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	12 400	(X)	4 600	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	1	6 000	(X)	4 200	(X)	(X)	(X)	(X)
Other vegetables	1	6 000	(X)	5 000	(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	13	11 060	16	3 234
Firewood and fuelwood	13	1 873	(NA)	(NA)
Sawlogs and veneer logs	13	6 885	(NA)	(NA)
Pulpwood	1	533	(NA)	(NA)
Other forest products	1	207	(NA)	(NA)