

All Farms

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

	1969	1964		1969	1964
All farms .....	1 739	1 790	Number of farms by acres harvested:		
Land in farms .....	501 563	486 225	50 to 99 acres .....	193	191
Average size of farm .....	288.4	271.6	100 to 199 acres .....	275	364
Approximate land area .....	562 240	563 205	200 to 499 acres .....	549	641
Proportion in farms .....	89.2	86.3	500 to 999 acres .....	176	130
Value of land and buildings .....	328 262 474	(NA)	1,000 acres and over .....	18	9
Average per farm .....	188 765	130 045	Cropland used only for pasture		
Average per acre .....	654.47	465.54	or grazing .....	671	497
Land in Farms According to Use			..... farms..	31 277	16 340
Total cropland .....	1 620	1 661	..... acres..		
Harvested cropland .....	449 155	412 286	All other cropland (see text) .....	812	(NA)
..... farms..	1 556	1 620	..... farms..	38 209	27 881
..... acres..	379 669	368 065	..... acres..		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	101	85	pasture .....	393	400
10 to 19 acres .....	86	69	..... farms..	14 032	15 997
20 to 29 acres .....	63	47	..... acres..		
30 to 49 acres .....	95	84	All other land (see text) .....	1 315	(NA)
			..... farms..	38 376	57 913
			..... acres..		
			Irrigated land .....	7	3
			..... farms..	88	37
			..... acres..		

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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 .....	1 739	501 563	1 556	493 346	379 669	7	2 131	88	1 790	486 225	1 620	368 065
Farms with—												
1 to 9 acres .....	108	382	38	202	145	1	2	2	77	261	26	71
10 to 49 acres .....	239	6 433	157	4 534	2 515	1	12	3	240	6 239	150	2 298
50 to 69 acres .....	65	3 822	57	3 362	1 795	-	-	-	57	3 298	48	1 767
70 to 99 acres .....	136	11 091	133	10 856	6 665	-	-	-	119	9 802	110	5 757
100 to 139 acres .....	119	13 939	111	13 016	8 240	-	-	-	121	14 215	114	9 199
140 to 179 acres .....	116	18 317	115	18 167	12 761	1	173	20	152	24 029	151	17 424
180 to 219 acres .....	82	16 056	82	16 056	11 453	1	210	10	114	22 586	114	16 718
220 to 269 acres .....	107	25 592	103	24 618	18 361	-	-	-	130	30 840	128	23 964
260 to 499 acres .....	459	166 724	454	165 077	129 211	1	272	1	524	187 465	523	147 445
500 to 999 acres .....	259	176 561	258	175 941	141 287	2	1 462	52	225	147 565	225	114 405
1,000 to 1,999 acres .....	46	56 509	45	55 380	43 953	-	-	-	29	(D)	29	(D)
2,000 acres and over .....	3	6 137	3	6 137	3 283	-	-	-	2	(D)	2	(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 .....	1 739	1 790	Under 25 years .....	40	30
..... farms..	501 563	486 225	25 to 34 years .....	181	175
Harvested cropland .....	1 556	1 620	35 to 44 years .....	334	391
..... farms..	379 669	368 065	45 to 54 years .....	490	468
..... acres..			55 to 64 years .....	454	427
Full owners .....	694	85 782	65 years and over .....	240	299
..... farms..	90 376	489	Average age .....	50.3	51.0
Harvested cropland .....	532	53 337	Farm operators by place of residence:		
..... farms..	511	502	On farm operated .....	1 292	1 557
..... acres..	177 352	154 635	Not on farm operated .....	303	(NA)
Part owners .....	514	506	Farm operators reporting days of work		
..... farms..	225 329	198 465	off farm .....	845	676
Harvested cropland .....	511	502	1 to 49 days .....	233	290
..... farms..	177 352	154 635	50 to 99 days .....	73	290
..... acres..			100 to 199 days .....	104	386
Tenants .....	531	639	200 days and over .....	435	
..... farms..	185 858	196 335			
Harvested cropland .....	513	623			
..... farms..	148 678	155 955			
..... acres..					
Percent of tenancy .....	30.5	35.7			

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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 .....	372	242	products sold (see text) .....	48 699 350	38 518 500
Class 2-- " \$20,000 to \$39,999 .....	386	470	Average per farm .....	28 004	21 519
Class 3-- " \$10,000 to \$19,999 .....	306	385	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	204	250	products and hay .....	1 505	(NA)
Class 5-- " \$2,500 to \$4,999 .....	142	139	..... farms..	33 954 588	26 651 848
Class 6 (see text) .....	53	46	Forest products .....	27	23
Part time (see text) .....	218	168	..... farms..	10 244	16 624
Part retirement (see text) .....	58	89	Livestock, poultry, and		
Abnormal (see text) .....	-	1	their products .....	1 164	(NA)
			..... farms..	14 734 518	11 821 900
			dollars..		

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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 .....	62	64	Customwork and other		(NA)
\$250 to \$499 .....	59	44	agricultural services .....	338	(NA)
\$500 to \$999 .....	63	74	dollars .....	6 01 823	
\$1,000 to \$1,499 .....	56	47	Recreational services .....	20	8
\$1,500 to \$1,999 .....	53	42	dollars .....	46 255	28 119
\$2,000 to \$2,499 .....	43	32	Government farm programs .....	743	(NA)
\$2,500 and over .....	1 403	1 487	dollars .....	1 887 831	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	1 739	1 790	Seeds, bulbs, plants, and trees .....	1 496	1 626
dollars .....	30 703 965	(NA)	dollars .....	1 225 061	945 575
Number of farms with expenditures of—			Commercial fertilizer .....	1 354	1 503
\$1 to \$499 .....	85	(NA)	dollars .....	3 632 618	2 870 450
\$500 to \$999 .....	78	(NA)	Lime .....	370	653
\$1,000 to \$1,999 .....	135	(NA)	dollars .....	202 637	(NA)
\$2,000 to \$2,999 .....	108	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999 .....	200	(NA)	(see text) .....	1 103	(NA)
\$5,000 to \$9,999 .....	333	(NA)	dollars .....	1 241 745	(NA)
\$10,000 and over .....	800	(NA)	Gasoline and other petroleum fuel		
Items reported both years .....	17 630 152	14 249 940	and oil for the farm business .....	1 699	1 720
dollars .....			dollars .....	2 261 566	1 998 350
Livestock and poultry .....	646	735	Hired farm labor .....	946	950
dollars .....	3 511 984	2 100 050	dollars .....	2 737 724	2 372 550
Feed for livestock and poultry .....	1 042	1 322	Contract labor, machine hire,		
dollars .....	3 429 316	3 457 150	and customwork .....	1 006	1 034
Commercially mixed formula			dollars .....	831 883	505 815
feeds .....	825	1 168	All other production expenses .....	1 633	(NA)
tons .....	20 767	29 466	dollars .....	11 629 431	(NA)
dollars .....	2 214 181	2 336 150			

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total .....	1 662		28 620 426	\$1,000 to \$4,999 .....	383		1 001 469	
By value groups:				\$5,000 to \$9,999 .....	301		2 000 949	
\$1 to \$999 .....	51		30 652	\$10,000 to \$19,999 .....	329		4 440 496	
				\$20,000 and over .....	598		21 146 860	
	1969							1964
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	1 512	2 025	1 195	1 432	500	593	1 722	2 421
Motortrucks including pickups .....	1 420	2 330	811	1 119	875	1 211	1 535	2 278
Tractors other than garden tractors								
and motor tillers .....	1 497	3 872	844	1 568	1 158	2 304	1 576	3 957
Riding garden tractors 7 hp and over .....	467	496	375	389	102	107	(NA)	(NA)
Grain and bean combines, self-propelled .....	882	971	569	611	339	360	742	775
Cornpickers, corn heads, and								
picker-shellers .....	1 019	1 350	654	784	467	566	1 109	1 322
Pickup balers .....	220	233	77	79	146	154	266	269

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep .....	1 098	(X)	1 120	(X)	1 407	(NA)	(NA)	(NA)
Cattle and calves .....	818	34 262	778	24 957	1 144	42 684	1 064	27 303
Farms with—								
1 to 4 .....	99	254	150	390	278	(NA)	(NA)	(NA)
5 to 9 .....	104	725	172	1 141	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	175	2 455	196	2 651	236	(NA)	(NA)	(NA)
20 and over .....	440	30 828	260	20 775	630	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	674	12 095	(X)	(X)	979	15 752	(NA)	(NA)
Milk cows .....	108	599	(X)	(X)	224	1 120	(NA)	(NA)
Farms with—								
1 or 2 .....	78	94	(X)	(X)	162	(NA)	(NA)	(NA)
3 or 4 .....	14	44	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9 .....	2	13	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over .....	14	448	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs .....	598	96 660	656	152 182	887	110 475	920	170 695
Farms with—								
1 to 4 .....	13	39	14	34	77	(NA)	36	(NA)
5 to 9 .....	25	173	10	78	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	81	1 278	65	1 073	114	(NA)	884	(NA)
25 and over .....	479	95 170	567	150 997	696	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	117	16 298	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year								
and November 30 .....	518	17 935	(X)	(X)	780	21 934	(X)	(X)
December 1 of preceding year								
and May 31 .....	471	9 469	(X)	(X)	702	11 812	(X)	(X)
June 1 and November 30 .....	425	8 466	(X)	(X)	644	10 122	(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 .....	218	6 716	203	6 592	274	9 610	257	8 938
Horses and ponies .....	254	1 299	41	214	(NA)	(NA)	39	187
Chickens 3 months old or older .....	760	204 765	52	422 789	514	225 565	(NA)	248 725
Farms with-								
1 to 99 .....	200	6 543	20	769	368	(NA)	(NA)	(NA)
100 to 399 .....	43	7 019	17	2 615	123	(NA)	(NA)	(NA)
400 to 1,599 .....	10	7 500	9	4 805	17	(NA)	(NA)	(NA)
1,600 and over .....	7	183 703	6	414 600	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	235	149 300	49	228 987	484	206 295	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	6 614	1	74	(NA)	(NA)	1	(D)
Other livestock and poultry .....	89	(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 .....	1 397	1 522	1 522	1 522	Hay, excluding sorghum hay .....	440	(NA)	(NA)	(NA)
For grain .....	1 391	1 513	1 513	1 513	acres .....	8 578	16 228	16 228	16 228
acres .....	197 407	166 505	166 505	166 505	tons .....	23 669	36 252	36 252	36 252
bushels .....	22 852 925	14 809 500	14 809 500	14 809 500	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	60	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	1 590	1 720	1 720	1 720	bales .....	-	-	-	-
Sorghums for all purposes except sorghum .....	5	25	25	25	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	3	16	16	16	acres .....	-	-	-	-
acres .....	86	509	509	509	pounds .....	-	-	-	-
bushels .....	10 320	35 917	35 917	35 917	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	2	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	6	136	136	136	pounds .....	-	-	-	-
Wheat for grain .....	681	1 222	1 222	1 222	Irish potatoes and sweetpotatoes .....	12	(NA)	(NA)	(NA)
acres .....	18 342	42 972	42 972	42 972	acres .....	2	-	-	-
bushels .....	809 534	1 641 850	1 641 850	1 641 850	Vegetables, sweet corn, or melons for sale .....	18	13	13	13
Other small grains for grain .....	168	(NA)	(NA)	(NA)	acres .....	65	86	86	86
acres .....	3 234	5 898	5 898	5 898	acres .....	6	11	11	11
Soybeans for beans .....	1 217	1 369	1 369	1 369	acres .....	12	43	43	43
acres .....	151 507	133 405	133 405	133 405	Land in orchards (see text) .....	13	26	26	26
bushels .....	5 893 250	3 741 350	3 741 350	3 741 350	acres .....	152	160	160	160
					Other crops .....	29	(NA)	(NA)	(NA)
					acres .....	888	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	5	(NA)	(NA)	(NA)
					acres .....	208 098	267 024	267 024	267 024
					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 .....	1 410	1 486	1 486	1 486	Total woodland .....	298	327	327	327
Land in farms .....	487 759	475 590	475 590	475 590	acres .....	12 544	14 396	14 396	14 396
Average size of farm .....	345.9	320.0	320.0	320.0	Woodland pastured .....	179	230	230	230
Value of land and buildings .....	313 149 744	(NA)	(NA)	(NA)	acres .....	7 858	9 526	9 526	9 526
Average per farm .....	222 092	(NA)	(NA)	(NA)	Woodland not pastured .....	166	140	140	140
Average per acre .....	642.01	(NA)	(NA)	(NA)	acres .....	4 686	4 070	4 070	4 070
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	325	736	736	736
Total cropland .....	1 376	(NA)	(NA)	(NA)	acres .....	14 618	34 480	34 480	34 480
acres .....	440 443	407 414	407 414	407 414	Improved pastureland and rangeland .....	156	267	267	267
Harvested cropland .....	1 354	1 446	1 446	1 446	acres .....	6 768	11 358	11 358	11 358
acres .....	376 520	365 346	365 346	365 346	Pastureland and rangeland not improved .....	193	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	7 850	23 122	23 122	23 122
1 to 49 acres .....	150	(NA)	(NA)	(NA)	All other land (see text) .....	1 004	1 334	1 334	1 334
50 to 99 acres .....	186	(NA)	(NA)	(NA)	acres .....	20 154	19 281	19 281	19 281
100 to 199 acres .....	275	(NA)	(NA)	(NA)	Irrigated land .....	7	2	2	2
200 to 499 acres .....	549	(NA)	(NA)	(NA)	acres .....	88	36	36	36
500 to 999 acres .....	176	(NA)	(NA)	(NA)	Total pastureland (all types) .....	888	(NA)	(NA)	(NA)
1,000 acres and over .....	18	(NA)	(NA)	(NA)	acres .....	51 570	59 129	59 129	59 129
1,000 to 1,999 acres .....	18	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	53	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	590	441	441	441	acres .....	2 895	(NA)	(NA)	(NA)
acres .....	29 094	15 123	15 123	15 123	Stripcropping systems to control erosion .....	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	441	580	580	580	acres .....	60	(NA)	(NA)	(NA)
acres .....	19 413	20 968	20 968	20 968	Cropland and pastureland having terraces .....	10	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	36	36	36	36	acres .....	418	(NA)	(NA)	(NA)
acres .....	1 318	926	926	926					
Cropland in cultivated summer fallow .....	22	-	-	-					
acres .....	1 311	-	-	-					
Cropland idle .....	289	154	154	154					
acres .....	12 787	5 051	5 051	5 051					

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 .....	1 410	1 486	487 759	1 354	484 381	376 520	7	2 131	88
Farms with--									
1 to 9 acres .....	23	23	62	6	19	16	1	2	2
10 to 49 acres .....	79	53	2 517	53	1 817	1 130	1	12	3
50 to 69 acres .....	45	38	2 695	41	2 455	1 550	1	-	-
70 to 99 acres .....	103	90	8 399	101	8 237	5 641	-	-	-
100 to 139 acres .....	102	113	11 941	99	11 591	8 033	-	-	-
140 to 179 acres .....	111	149	17 516	110	17 366	12 607	1	173	20
180 to 219 acres .....	82	112	16 056	82	16 056	11 453	1	210	10
220 to 259 acres .....	104	128	24 844	103	24 618	18 361	-	-	-
260 to 499 acres .....	454	524	165 142	453	164 764	129 206	1	272	1
500 to 999 acres .....	258	225	175 941	258	175 941	141 287	2	1 462	52
1,000 to 1,999 acres .....	46	29	56 509	45	55 380	43 953	-	-	-
2,000 acres and over .....	3	2	6 137	3	6 137	3 283	-	-	-

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 ..	7	Irrigated land--Continued	7
Proportion of all class 1-5 farms .....	percent ..	.4	Cropland .....	88
Land in farms .....	acres ..	2 131	Harvested .....	7
Cropland .....	acres ..	1 857	Used only for pasture .....	88
Class 1-5 farms irrigated in 1969 .....	number ..	7	Pasture, other than cropland pasture .....	-
Proportion of all class 1-5 farms .....	percent ..	.4	Water used .....	76
Land in farms .....	acres ..	2 131	Class 1-5 farms with artificial drainage .....	487
Average per farm .....	acres ..	304.4	Proportion of class 1-5 farms .....	34.5
Cropland .....	acres ..	1 857	Land in farms .....	185 032
Harvested cropland .....	acres ..	1 540	Average per farm .....	379.9
Irrigated land .....	acres ..	88	Drained land .....	144 424
Average per farm .....	acres ..	12.5	Average per farm .....	296.5
			Class 1-5 farms reporting both irrigation and drainage in 1969 .....	3
			Land in farms .....	1 734

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 .. 1 410	1	1 486	-	10	-	(NA)	
Harvested cropland .....	acres .. 487 759	49	475 590	-	7 676	-	(NA)	
Full owners .....	farms .. 422	1	405	-	9	-	(NA)	
Harvested cropland .....	acres .. 80 304	49	(NA)	-	6 176	-	(NA)	
Part owners .....	farms .. 223	-	476	-	1	-	(NA)	
Harvested cropland .....	acres .. 176 903	-	(NA)	-	1 500	-	(NA)	
Tenants .....	farms .. 498	-	599	-	23	-	(NA)	
Harvested cropland .....	acres .. 184 202	-	(NA)	-	7 612	-	(NA)	
Percent of tenancy .....	acres .. 148 083	0.0	40.3	-	-	-	-	
	dollars .. 35.3							
Farms by type of organization:								
Individual or family .....	farms .. 1 163	1	(NA)	-	581	-	478	
Partnership .....	acres .. 385 640	49	(NA)	-	207	-	206	
	farms .. 214	-	(NA)	-	65	-	63	
	acres .. 86 831	-	(NA)	-	67	-	48	
					242	-	161	

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:								
Class 1--Sales of \$40,000 and over .....	372		242		7		(X)	
Class 2-- " \$20,000 to \$39,999 .....	386		470		135		140	
Class 3-- " \$10,000 to \$19,999 .....	306		385		103		130	
Class 4-- " \$5,000 to \$9,999 .....	204		250		101		120	
Class 5-- " \$2,500 to \$4,999 .....	142		139		169		192	
Market value of all agricultural products sold (see text) .....	farms .. 1 410		1 486		15,000 to \$19,999 .....		137	
dollars .. 48 375 170			38 232 094		\$20,000 to \$29,999 .....	204	289	
Average per farm .....	dollars .. 34 308		25 728		\$30,000 to \$39,999 .....	182	181	
					\$40,000 to \$59,999 .....	169	150	
					\$60,000 and over .....	203	92	
					\$80,000 to \$79,999 .....	91	(NA)	
					\$80,000 and over .....	112	(NA)	

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	1 323	33 783 042			Livestock, poultry, and their products sold	969	14 583 544
Grains	1 305	32 890 012			Poultry and poultry products	90	1 304 377
Tobacco	-	-			Dairy products	28	222 646
Cotton and cottonseed	-	-			Dairy cattle and calves	28	86 905
Field seeds, hay, forage, and silage	156	149 738			Other cattle and calves	653	5 697 010
Other field crops	2	1 800			Hogs, sheep, and goats	692	7 219 513
Vegetables, sweet corn, and melons	5	10 710			Other livestock and livestock products	38	53 093
Fruits, nuts, and berries	3	80 207			Farms with farm-related income from--		
Nursery and greenhouse products	8	650 575			Customwork and other agricultural services	323	587 987
Forest products sold	22	8 584			Recreational services	11	30 476
					Government farm programs	681	1 795 445

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 410	1 486	(NA)	(NA)	Commercial fertilizer	3 610	1 235	2 851	1 375
Number of farms with expenditures of--	30 277	867	(NA)	(NA)	Lime		356		641
\$1 to \$1,999	31	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	1 236	657	(NA)	(NA)
\$2,000 to \$2,999	65	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 216	065	1 969	334
\$3,000 to \$4,999	186	(NA)	(NA)	(NA)	Gasoline	1 505	798	1 480	742
\$5,000 to \$9,999	328	(NA)	(NA)	(NA)	Diesel oil		524		325
\$10,000 to \$19,999	386	(NA)	(NA)	(NA)	LP gas, butane, and propane		377		372
\$20,000 to \$39,999	254	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 390	962	1 181	449
\$40,000 and over	160	(NA)	(NA)	(NA)	Hired farm labor	2 708	321	2 352	706
Items reported both years	17 405	806	14 027	622	Workers by number of days worked:				
Livestock and poultry	540	(NA)	(NA)	(NA)	150 days or more	288		444	
Feed for livestock and poultry	3 479	921	2 079	400	Less than 150 days	537		813	
Commercially mixed formula feeds	740	1 004	(NA)	(NA)	Contract labor	41	507	890	890
Feed ingredients	2 191	935	2 288	571	Machine hire and customwork	767	198	492	340
Whole grains	331	400	(NA)	(NA)	All other production expenses	11 435	412	(NA)	(NA)
Hay, green chop, and silage	22 319	892 724	892 724	368					
Seeds, bulbs, plants, and trees	1 318	1 432	933	531					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Selected Machinery and Equipment	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 363	27 523 791			\$10,000 to \$19,999	322	4 348 596		
By value groups:					\$20,000 to \$29,999	275	6 337 781		
\$1 to \$4,999	202	570 526			\$30,000 to \$49,999	217	7 742 086		
\$5,000 to \$9,999	247	1 678 849			\$50,000 and over	100	6 845 953		
			Equipment manufactured --						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	1 264	1 701	1 024	1 238	397	463	1 445	2 085	
2 or 3	329	710	185	387	57	120	(NA)	(NA)	
4 and over	16	72	4	16	1	4	(NA)	(NA)	
Motortrucks including pickups	1 223	2 114	696	999	786	1 115	1 357	2 067	
2 and over	611	1 502	212	515	246	575	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	1 273	3 580	795	1 506	978	2 074	1 381	3 703	
2 or 3	777	1 929	329	774	586	1 369	(NA)	(NA)	
4 and over	316	1 471	73	339	90	403	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	1 268	3 507	790	1 483	969	2 024	1 381	3 654	
Crawler tractors	59	73	19	23	44	50	45	49	
Riding garden tractors 7 hp and over	404	424	330	344	78	80	(NA)	(NA)	
Grain and bean combines, self-propelled	875	963	567	609	334	354	735	768	
Cornpickers, corn heads, and picker-shellers	985	1 315	648	778	439	537	(NA)	(NA)	
Corn heads for combines	791	847	575	613	230	234	(NA)	(NA)	
Other cornpickers and picker-shellers	442	468	156	165	293	303	(NA)	(NA)	
Pickup balers	205	218	75	77	133	141	(NA)	(NA)	
Windrowers, pull and self-propelled	46	49	18	18	28	31	(NA)	(NA)	
Field forage harvesters, shear bar	80	82	36	37	45	45	(NA)	(NA)	



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	555	95 799	603	150 965	797	108 406	839	168 234
Farms with—								
1 to 24	91	1 229	55	773	(NA)	(NA)	(NA)	(NA)
25 to 49	83	2 899	70	2 528	(NA)	(NA)	(NA)	(NA)
50 to 99	119	8 558	112	8 107	(NA)	(NA)	(NA)	(NA)
100 and over	262	83 113	366	139 557	(NA)	(NA)	(NA)	(NA)
100 to 199	129	18 185	148	20 645	(NA)	(NA)	(NA)	(NA)
200 and over	133	64 928	218	118 912	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	445	13 772	(X)	(X)	624	13 648	(X)	(X)
Other hogs and pigs	523	82 027	(X)	(X)	770	94 758	(X)	(X)
Feeder pigs sold	(X)	(X)	101	15 874	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	476	17 757	(X)	(X)	708	21 565	(X)	(X)
December 1 of preceding year and May 31	436	9 375	(X)	(X)	654	11 636	(X)	(X)
June 1 and November 30	395	8 382	(X)	(X)	587	9 929	(X)	(X)
Sheep and lambs	175	6 117	157	5 851	240	8 816	225	8 374
Any goats	8	69	2	45	-	-	1	8
All other livestock	208	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 286	5 047 222	Nematodes in crops	8	939
Commercial fertilizer	1 160	201 723	Diseases in crops and orchards	12	769
Lime	356	19 061	Weeds or grass in crops	889	194 579
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	38	699
Insects on hay crops	11	275	Chemicals for defoliation or for growth control of crops or thinning of fruit	13	909
Insects on other crops	526	110 389	Insect control on livestock and poultry	219	16 591

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	590	29 094	-	-	49	1 769	38	275	12	62
Improved pasture	156	6 768	-	-	20	438	14	38	6	28
Field corn for all purposes	1 293	197 771	2	22	1 076	176 900	881	23 699	897	19 364
Sorghums for all purposes	3	86	-	-	1	65	1	5	-	-
All small grains	702	21 115	1	50	470	13 943	360	1 242	122	517
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 144	150 444	-	-	89	7 447	69	534	21	137
Hay or grass silage	385	8 201	-	-	24	934	21	130	3	22
Field seeds	17	281	-	-	1	10	1	3	-	-
Vegetables, sweet corn, or melons for sale	9	36	1	(2)	3	14	3	1	1	(2)
Berries for sale	3	10	1	10	-	-	-	-	-	-
Land in orchards (see text)	7	144	-	-	4	135	4	15	-	-
Nursery or greenhouse products	8	55	2	4	2	2	2	2	1	(2)
All other crops	6	531	-	-	1	65	1	4	-	-

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)	1 289	196 189	22 751 875	1	20	-	1 402	165 300	14 742 040	-	-	-
For silage (tons, green weight)	46	1 334	22 558	-	-	-	82	1 344	17 780	-	-	-
Cut for green or dry fodder, hogged or grazed	15	248	(X)	1	2	(NA)	-	345	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	86	10 320	-	-	-	15	489	35 317	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	80	400	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	201	4 036	13 821	-	-	-	405	8 150	22 181	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	195	3 604	7 991	-	-	-	353	6 765	11 741	-	-	-
Small grain hay (tons, dry)	10	94	134	-	-	-	18	260	389	-	-	-
Other hay (tons, dry)	4	55	169	-	-	-	(NA)	295	476	-	-	-
Grass silage (tons, green)	9	412	2 119	-	-	-	15	404	2 306	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	16	276	29 100	-	-	-	114	2 162	203 814	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	5	43	3 860	-	-	-
Strawberries (pounds)	2	10	55 025	1	10	8	42	180 000	-	-	-	-

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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)	638	17 898	795 747	1	50	462	13 400	1 196	509	1 187	42 639	1 630 876	
Winter wheat (bushels)	638	17 898	795 747	1	50	462	13 400	1 196	509	-	-	-	
Oats for grain (bushels)	167	3 193	192 942	-	-	25	528	46	6	323	5 644	337 466	
Barley for grain (bushels)	1	15	600	-	-	1	15	-	2	1	4	200	
Rye for grain (bushels)	1	9	377	-	-	-	-	-	-	19	209	5 333	
Soybeans for beans (bushels)	1 141	150 420	5 858 118	-	-	89	7 447	534	137	1 311	132 737	3 727 011	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	7	-	29	-	-	-	-	-	-	20	-	118	
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	9	36	1	(2)	10	75
Selected vegetables:						
Tomatoes	2	3	-	-	5	8
Sweet corn	6	11	1	(2)	8	13
Cucumbers and pickles	1	1	-	-	3	9
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	2	2	-	-	3	2

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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.. 7	144	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 21	157	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 2	75	3 900	2	1 500	2	2 400	(D)	
	1964.. 18	(NA)	4 319	9	1 698	15	2 621	10 1 386 105	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 15	(NA)	1 802	9	441	10	1 361	7 15 761	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. 1	1	40	1	40	-	-	-	
	1964.. 8	(NA)	21	5	13	4	8	3 650	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	1	40	1	40	-	-	-	
Cherries, all (pounds)	1969.. 1	1	25	-	-	1	25	1 2 000	
	1964.. 8	(NA)	53	5	44	4	9	4 157	
Tart (pounds)	1969.. 1	1	25	-	-	1	25	1 2 000	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	4	150	1	150	-	-	-	
	1964.. 6	(NA)	72	3	66	3	6	-	
Plums (pounds, fresh)	1969.. 1	1	30	1	30	-	-	-	
Prunes (pounds, fresh)	1969.. 1	3	120	1	120	-	-	-	
Grapes, total (pounds)	1969.. 1	1	400	-	-	1	400	1 3 000	
	1964.. 9	(NA)	37	4	23	4	14	2 110	

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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	4	(X)	51	47 950	10	(X)	64	96 136
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	133 000	-	(D)	11	261 024	-	492 956
Flower seeds, vegetable seeds, and vegetable plants	2	75 050	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	48	(X)	60	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(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	15	5 285	8	5 437
Firewood and fuelwood	1	2	(NA)	(NA)
Sawlogs and veneer logs	3	2 550	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	747	(NA)	(NA)