

All Farms

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

	1969		1964			1969		1964	
All farms number	213	550	205	115	Number of farms by acres harvested:				
Land in farms acres	142 566	826	141 705	000	50 to 99 acres	20	010	22	999
Average size of farm acres	667.6		690.9		100 to 199 acres	18	194	21	566
Approximate land area acres	167 797	952	168 215	000	200 to 499 acres	20	391	21	768
Proportion in farms percent	85.0		84.2		500 to 999 acres	7	183	6	174
Value of land and buildings dollars	21 169 853	662	(NA)		1,000 acres and over	2	186	1	657
Average per farm dollars	99 133		77 756		Cropland used only for pasture or grazing farms	107	784	73	357
Average per acre dollars	148.49		111.53		acres	11 929	003	6 986	350
Land in Farms According to Use					All other cropland (see text) farms	63	825	(NA)	
Total cropland farms	176	790	164	645	acres	8 008	571	7 874	150
Harvested cropland farms	39 762	277	34 269	000	Woodland including woodland pasture farms	57	133	65	102
acres	128 274		138 505		acres	8 713	335	10 791	405
acres	19 824	703	19 408	500	All other land (see text) farms	148	821	(NA)	
Number of farms by acres harvested:					acres	94 091	214	96 645	150
1 to 9 acres	14	985	19	728	Irrigated land farms	28	552	27	114
10 to 19 acres	17	311	16	088	acres	6 888	075	6 384	950
20 to 29 acres	12	443	11	739					
30 to 49 acres	15	571	16	784					

All Farms

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		Acres of harvested cropland		Farms with irrigated land		Acres of irrigated land		Number		Acres in farms		Farms with harvested cropland		Acres of harvested cropland	
All farms	213	550	142 566	826	128 274	77 974	026 19	824 703	28 552	27 801	303 6	888 075	205	115	141 705	000	138 505	19 408	500	
Farms with—																				
1 to 9 acres	10	790	31 608		2 290	12 075		9 517	955	5 365	4 547		6 748	28 121		2 168	6 990			
10 to 49 acres	27	315	745 991		12 002	326 463		173 113	3 443	77 389	55 646		31 723	850 615		14 802	182 635			
50 to 69 acres	13	450	777 051		6 186	359 355		142 434	671	38 483	23 557		13 581	785 235		7 575	168 265			
70 to 99 acres	17	456	1 454 103		9 154	765 291		278 111	787	65 288	36 628		16 920	1 407 350		10 587	333 995			
100 to 139 acres	20	939	2 413 265		11 755	1 361 594		455 701	891	104 597	53 712		19 728	2 281 250		13 167	557 315			
140 to 179 acres	17	729	2 809 914		11 264	1 789 258		666 504	1 744	278 924	147 545		16 560	2 622 350		12 047	761 245			
180 to 219 acres	12	275	2 436 029		7 837	1 556 786		539 355	890	177 286	87 780		11 872	2 355 550		8 723	652 225			
220 to 259 acres	9	201	2 195 269		6 253	1 491 850		515 537	882	210 081	104 062		9 073	2 163 650		6 968	642 295			
260 to 499 acres	35	191	12 669 024		25 760	9 322 285		3 599 063	5 973	2 206 587	1 089 069		34 109	12 254 500		27 697	4 073 550			
500 to 999 acres	26	199	18 194 812		20 384	14 218 901		5 510 982	6 628	4 697 452	2 046 907		23 943	16 672 500		20 025	5 260 150			
1,000 to 1,999 acres	13	064	17 837 995		9 833	13 386 949		4 348 239	3 538	4 852 342	1 690 386		11 081	15 191 500		8 857	3 514 750			
2,000 acres and over	9	941	81 001 765		5 556	33 383 219		3 586 147	2 150	15 087 509	1 548 236		9 772	85 094 500		5 887	3 254 850			

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	213	550	5 375	11 630	Under 25 years	3 625	2 628	42	(NA)
acres	142 566	826	652 435	956 855	25 to 34 years	18 032	15 863	184	(NA)
Harvested cropland farms	128 274	138 505	2 373	7 176	35 to 44 years	37 343	36 387	510	(NA)
acres	19 824 703	19 408 500	86 950	166 795	45 to 54 years	53 074	52 447	978	(NA)
Full owners farms	121 781	108 105	3 720	7 427	55 to 64 years	58 137	53 529	1 757	(NA)
acres	44 544 964	35 958 500	357 538	489 075	65 years and over	43 339	44 256	1 904	(NA)
Harvested cropland farms	62 879	62 235	1 410	3 936	Average age	52.7	53.3	58.9	(NA)
acres	4 520 720	4 038 750	30 240	45 722	Farm operators by place of residence:				
Part owners farms	56 484	58 468	1 027	2 377	On farm operated	116 610	156 045	2 913	(NA)
acres	71 336 940	70 135 500	222 120	303 645	Not on farm operated	71 600	(NA)	1 563	(NA)
Harvested cropland farms	41 961	46 848	589	1 947	Farm operators reporting days of work				
acres	10 409 176	9 811 050	35 462	73 070	off farm	128 269	102 055	3 335	(NA)
Tenants farms	35 285	37 080	628	1 812	1 to 49 days	18 538	24 002	488	(NA)
acres	26 684 922	21 502 500	72 777	144 305	50 to 99 days	9 402		346	(NA)
Harvested cropland farms	23 434	28 306	374	1 282	100 to 199 days	17 715		664	(NA)
acres	4 894 807	5 034 150	21 248	45 283	200 days and over	82 614	78 053	1 837	(NA)
Percent of tenancy	16.5	18.1	11.6	15.6					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	3 292 626	959	2 225 050	000
Class 1—Sales of \$40,000 and over	13	538	11	696	Average per farm dollars	15 418		10 848	
Class 2— " \$20,000 to \$39,999	16	063	14	736	Crops including nursery products and hay farms	98	858	(NA)	
Class 3— " \$10,000 to \$19,999	21	806	20	128	dollars	1 003 667	622	1 190 140	724
Class 4— " \$5,000 to \$9,999	28	847	23	381	Forest products farms	3	167	3	611
Class 5— " \$2,500 to \$4,999	40	544	26	174	dollars	4 071	800	3 327	250
Class 6 (see text)	16	223	24	358	Livestock, poultry, and their products farms	170	513	(NA)	
Part time (see text)	54	622	53	537	dollars	2 284 887	537	1 025 310	858
Part retirement (see text)	21	827	31	017					
Abnormal (see text)	80		83						

All Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Farms by value of agricultural products sold:					Farms with farm-related income from—				
\$1 to \$249	18 303	30 535	30 535	18 303	Customwork and other agricultural services	45 444	21 121	(NA)	(NA)
\$250 to \$499	12 111	18 175	18 175	12 111	Recreational services	8 995	7 432	6 245	7 657
\$500 to \$999	23 444	23 860	23 860	23 444	Government farm programs	350 094	559	(NA)	(NA)
\$1,000 to \$1,499	18 933	15 758	15 758	18 933					
\$1,500 to \$1,999	14 976	11 492	11 492	14 976					
\$2,000 to \$2,499	12 210	9 108	9 108	12 210					
\$2,500 and over	113 573	96 182	96 182	113 573					

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Farm production expenses, total (see text)	3 041	799 609	204	945 (NA)	Seeds, bulbs, plants, and trees	59 242	103 282	41 741	125 465
Number of farms with expenditures of—					Commercial fertilizer	135 821	116 058	96 193	103 135
\$1 to \$499	23 107	26 028	(NA)	(NA)	Lime	2 370	6 879	(NA)	5 038
\$500 to \$999	26 028	36 291	(NA)	(NA)	Other agricultural chemicals (see text)	56 920	86 677	(NA)	(NA)
\$1,000 to \$1,999	36 291	22 603	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	146 985	203 400	143	173 895
\$2,000 to \$2,999	22 603	27 028	(NA)	(NA)	Hired farm labor	237 488	103 499	202 805	104 805
\$3,000 to \$4,999	27 028	30 990	(NA)	(NA)	Contract labor, machine hire, and customwork	132 123	114 297	81 105	107 205
\$5,000 to \$9,999	30 990	47 503	(NA)	(NA)	All other production expenses	764 278	179 175	(NA)	(NA)
\$10,000 and over	47 503	293 050	223 375	300 000					
Items reported both years	2 218	230 042	1 181	570 500					
Livestock and poultry	944	659 042	277	175 000					
Feed for livestock and poultry	561	909 489	339	445 000					
Commercially mixed formula feeds	106 590	3 929 844	127 805	2 909 000					
	293 050	236	223 375	300 000					

All Farms

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

	1969		1964			1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	198 157	1 643 237 901			\$1,000 to \$4,999	93 878	232 999 999			
By value groups:					\$5,000 to \$9,999	36 122	235 887 270			
\$1 to \$999	21 279	12 121 000			\$10,000 to \$19,999	24 716	321 477 588			
					\$20,000 and over	22 162	840 752 044			
			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	130 655	162 343	88 199	102 022	53 274	60 321	162 995	204 565		
Motortrucks including pickups	158 006	227 564	97 288	119 938	82 484	107 626	152 045	211 045		
Tractors other than garden tractors and motor tillers	158 822	282 088	63 469	99 355	115 230	182 733	147 755	269 515		
Riding garden tractors 7 hp and over	8 973	9 662	6 337	6 604	2 769	3 058	(NA)	(NA)		
Grain and bean combines, self propelled	17 467	21 223	8 492	10 145	9 859	11 078	13 862	16 900		
Cornpickers, corn heads, and picker-shellers	7 259	8 066	2 350	2 658	5 016	5 408	7 425	7 654		
Pickup balers	16 978	18 208	9 333	9 827	8 013	8 381	14 961	15 737		

All Farms

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	169 629	(X)	166 430	(X)	175 623	(NA)	(NA)	(NA)
Cattle and calves	163 711	12 484 716	159 783	9 758 803	169 875	9 766 450	152 245	6 112 050
Farms with—								
1 to 4	8 719	24 345	23 337	62 277	42 203	(NA)	(NA)	(NA)
5 to 9	16 551	115 789	30 475	208 435	37 066	(NA)	(NA)	(NA)
10 to 19	33 917	474 355	37 476	515 052	90 603	(NA)	(NA)	(NA)
20 and over	104 524	11 870 227	68 495	8 973 039	162 915	5 263 450	(NA)	(NA)
Cows and heifers that had calved	139 270	5 680 380	(X)	(X)	42 202	391 865	(NA)	(NA)
Milk cows	21 216	332 067	(X)	(X)	30 298	(NA)	(NA)	(NA)
Farms with—								
1 or 2	13 591	18 389	(X)	(X)	4 898	(NA)	(NA)	(NA)
3 or 4	2 207	7 349	(X)	(X)	2 063	(NA)	(NA)	(NA)
5 to 9	1 120	6 995	(X)	(X)	4 943	(NA)	(NA)	(NA)
10 and over	4 298	299 334	(X)	(X)				
Hogs and pigs	22 698	1 006 910	19 083	1 650 095	33 257	619 925	18 132	997 415
Farms with—								
1 to 4	7 434	16 713	2 658	6 030	22 446	(NA)	5 848	(NA)
5 to 9	3 219	21 613	2 238	15 338	5 710	(NA)	(NA)	(NA)
10 to 24	4 482	69 692	4 344	69 238	5 101	(NA)	12 284	(NA)
25 and over	7 563	898 892	9 843	1 559 489				
Feeder pigs	(X)	(X)	5 689	359 852	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14 625	185 087	(X)	(X)	18 348	115 995	(X)	(X)
December 1 of preceding year and May 31	12 318	94 071	(X)	(X)	14 162	60 834	(X)	(X)
June 1 and November 30	11 552	91 016	(X)	(X)	13 185	55 160	(X)	(X)

All Farms

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	15 703	4 296 914	14 674	3 153 061	18 030	4 341 950	15 897	3 452 050
Horses and ponies	52 119	220 054	7 122	26 027	(NA)	(NA)	5 383	20 293
Chickens 3 months old or older	30 789	16 004 907	3 586	15 283 725	69 617	15 113 500	(NA)	7 469 850
Farms with-								
1 to 99	25 911	707 568	1 397	53 000	59 309	(NA)	(NA)	(NA)
100 to 399	3 464	581 349	1 104	194 623	7 760	(NA)	(NA)	(NA)
400 to 1,599	606	422 766	352	285 661	1 494	(NA)	(NA)	(NA)
1,600 and over	808	14 293 224	733	14 750 441	1 054	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29 368	12 509 975	3 255	8 502 308	65 949	13 519 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2 481	30 963 983	1 796	156 150 513	(NA)	(NA)	1 913	124 195 000
Other livestock and poultry	18 676	(X)	6 393	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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	20 550	40 742	40 742	40 742	Hay, excluding sorghum hay	61 208	(NA)	(NA)	(NA)
For grain	19 039	37 650	37 650	37 650	acres	2 113 732	2 084 021	2 084 021	2 084 021
acres	567 137	701 585	701 585	701 585	tons	3 544 003	3 116 217	3 116 217	3 116 217
bushels	25 237 669	22 163 500	22 163 500	22 163 500	Cotton	47 730	54 472	54 472	54 472
bushels	25 237 669	22 163 500	22 163 500	22 163 500	acres	5 032 040	5 643 650	5 643 650	5 643 650
bushels	25 237 669	22 163 500	22 163 500	22 163 500	bales	3 040 790	3 915 050	3 915 050	3 915 050
Cut for silage, green or dry fodder, or hogged or grazed	2 025	(NA)	(NA)	(NA)	Peanuts for nuts	5 173	5 656	5 656	5 656
acres	110 347	73 213	73 213	73 213	acres	292 177	247 295	247 295	247 295
acres	110 347	73 213	73 213	73 213	pounds	388 808 812	234 965 000	234 965 000	234 965 000
Sorghums for all purposes except sirup	49 559	60 335	60 335	60 335	Tobacco	-	-	-	-
For grain or seed	40 969	40 386	40 386	40 386	acres	-	-	-	-
acres	5 983 584	4 385 650	4 385 650	4 385 650	pounds	-	-	-	-
bushels	280 953 610	201 610 294	201 610 294	201 610 294	Irish potatoes and sweetpotatoes	3 225	(NA)	(NA)	(NA)
bushels	280 953 610	201 610 294	201 610 294	201 610 294	acres	28 954	24 020	24 020	24 020
Cut for silage, dry forage or hay, or hogged or grazed	14 696	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	5 041	8 438	8 438	8 438
acres	568 904	1 008 955	1 008 955	1 008 955	acres	236 125	295 295	295 295	295 295
acres	568 904	1 008 955	1 008 955	1 008 955	acres	427	609	609	609
Wheat for grain	25 170	29 172	29 172	29 172	Berries for sale	1 783	2 071	2 071	2 071
acres	2 813 316	3 125 250	3 125 250	3 125 250	acres	1 783	2 071	2 071	2 071
bushels	65 087 965	60 570 500	60 570 500	60 570 500	Land in orchards (see text)	9 517	13 171	13 171	13 171
bushels	65 087 965	60 570 500	60 570 500	60 570 500	acres	180 845	155 675	155 675	155 675
Other small grains for grain	17 811	(NA)	(NA)	(NA)	Other crops	5 402	(NA)	(NA)	(NA)
acres	1 518 483	1 533 574	1 533 574	1 533 574	acres	270 247	(NA)	(NA)	(NA)
acres	1 518 483	1 533 574	1 533 574	1 533 574	Greenhouse products under glass or other protection	415	(NA)	(NA)	(NA)
Soybeans for beans	3 136	1 406	1 406	1 406	sq.ft.	5 903 979	4 826 834	4 826 834	4 826 834
acres	247 729	56 168	56 168	56 168					
bushels	6 599 089	1 319 167	1 319 167	1 319 167					

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	120 798	96 115	96 115	96 115	Total woodland	27 200	22 128	22 128	22 128
Land in farms	130 248 838	123 727 277	123 727 277	123 727 277	acres	6 387 902	6 846 898	6 846 898	6 846 898
Average size of farm	1 078.2	1 287.2	1 287.2	1 287.2	Woodland pastured	23 499	20 231	20 231	20 231
acres	1 078.2	1 287.2	1 287.2	1 287.2	acres	5 592 804	6 403 131	6 403 131	6 403 131
Value of land and buildings	18 185 504 975	(NA)	(NA)	(NA)	Woodland not pastured	5 542	3 216	3 216	3 216
Average per farm	150 544	(NA)	(NA)	(NA)	acres	795 098	443 767	443 767	443 767
Average per acre	139.62	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	62 512	62 459	62 459	62 459
dollars	139.62	(NA)	(NA)	(NA)	acres	86 590 162	85 391 497	85 391 497	85 391 497
Land in Farms According to Use					Improved pastureland and rangeland	28 046	23 078	23 078	23 078
Total cropland	105 400	(NA)	(NA)	(NA)	acres	9 904 068	7 363 368	7 363 368	7 363 368
acres	34 754 665	29 822 001	29 822 001	29 822 001	Pastureland and rangeland not improved	46 199	(NA)	(NA)	(NA)
Harvested cropland	91 929	82 225	82 225	82 225	acres	76 686 094	78 028 129	78 028 129	78 028 129
acres	19 043 528	17 985 965	17 985 965	17 985 965	All other land (see text)	61 993	82 240	82 240	82 240
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	2 516 109	1 666 189	1 666 189	1 666 189
acres	19 043 528	17 985 965	17 985 965	17 985 965	Irrigated land	24 751	23 409	23 409	23 409
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	6 824 130	6 299 856	6 299 856	6 299 856
acres	19 043 528	17 985 965	17 985 965	17 985 965	Total pastureland (all types)	96 346	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	100 696 819	96 882 329	96 882 329	96 882 329
acres	19 043 528	17 985 965	17 985 965	17 985 965	Conservation Practices				
acres	19 043 528	17 985 965	17 985 965	17 985 965	Grain or row crops farmed on the contour	16 212	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	2 768 009	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	Stripcropping systems to control erosion	1 644	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	263 463	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	Cropland and pastureland having terraces	17 869	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965	acres	3 662 430	(NA)	(NA)	(NA)
acres	19 043 528	17 985 965	17 985 965	17 985 965					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120 798	96 115	130 248 838	91 929	73 496 685	19 043 528	24 751	27 501 115	6 824 130
Farms with—									
1 to 9 acres	2 424	1 051	6 134	336	1 455	1 007	133	689	497
10 to 49 acres	4 561	2 573	131 870	2 803	84 204	61 762	1 315	35 201	28 099
50 to 69 acres	2 811	1 866	163 997	1 993	116 697	69 407	463	26 801	18 735
70 to 99 acres	5 088	3 560	428 013	3 832	323 371	167 100	631	52 673	32 210
100 to 139 acres	8 018	5 701	933 574	6 156	717 564	327 841	737	86 719	50 648
140 to 179 acres	9 438	7 006	1 502 794	7 712	1 229 508	568 659	1 634	261 546	144 030
180 to 219 acres	7 358	5 735	1 462 148	5 780	1 148 580	479 602	838	167 127	86 461
220 to 259 acres	6 315	4 998	1 507 707	5 053	1 206 123	481 339	857	204 159	103 308
260 to 499 acres	28 466	23 815	10 364 437	23 246	8 471 392	3 515 724	5 885	2 176 200	1 085 959
500 to 999 acres	24 146	20 260	16 847 465	19 820	13 852 406	5 487 067	6 605	4 681 399	2 044 747
1,000 to 1,999 acres	12 477	10 212	17 064 794	9 698	13 208 975	4 338 290	3 518	4 827 743	1 688 791
2,000 acres and over	9 696	9 338	79 835 905	5 500	33 136 410	3 545 730	2 135	14 980 858	1 540 645

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, 26 453	Irrigated land—Continued
Proportion of all class 1-5 farms	percent, 21.8	Cropland
Land in farms	acres, 29 755 686	Harvested
Cropland	acres, 14 301 042	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 24 751	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 20.4	Water used
Land in farms	acres, 27 501 115	Class 1-5 farms with artificial drainage
Average per farm	acres, 1 111.1	Proportion of class 1-5 farms
Cropland	acres, 13 717 239	Land in farms
Harvested cropland	acres, 8 621 256	Average per farm
Irrigated land	acres, 6 824 130	Drained land
Average per farm	acres, 275.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

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				
Class 1-5 farm operators	farms, 120 798	1 004	96 115	32 203	farms, 8 997 998	15	15	(NA)	(NA)
Harvested cropland	acres, 91 929	745	82 225	(NA)	acres, 1 059	4 466	13	(NA)	(NA)
Full owners	farms, 52 773	464	32 203	(NA)	10 or fewer shareholders	farms, 6 458 281	4 175	(NA)	(NA)
Harvested cropland	acres, 36 318	289	(NA)	(NA)	acres, 135	2	(NA)	(NA)	(NA)
Part owners	farms, 44 196	337	39 585	(NA)	More than 10 shareholders	farms, 2 539 717	291	(NA)	(NA)
Harvested cropland	acres, 68 761 363	146 483	(NA)	(NA)	acres, 1 056	9	(NA)	(NA)	(NA)
Tenants	farms, 23 829	203	23 060	(NA)	Other	farms, 2 656 458	2 282	(NA)	(NA)
Harvested cropland	acres, 24 777 787	46 406	(NA)	(NA)	Farm operators by age groups:				
Percent of tenancy	acres, 4 776 914	18 509	(NA)	(NA)	Under 25 years	1 865	4	1 522	
	19.7	20.2	23.9		25 to 34 years	10 388	43	8 823	
Farms by type of organization					35 to 44 years	21 199	114	19 146	
Individual or family	farms, 104 477	896	(NA)	(NA)	45 to 54 years	31 147	249	27 573	
Partnership	acres, 91 723 687	253 486	(NA)	(NA)	55 to 64 years	34 694	322	25 818	
	farms, 14 071	84	(NA)	(NA)	65 years and over	21 505	272	13 233	
	acres, 26 870 695	58 520	(NA)	(NA)	Average age	52.3	56.2	(NA)	
					Farm operators by place of residence:				
					On farm operated	71 145	542	71 922	
					Not on farm operated	38 196	285	21 441	
					Farm operators reporting days of work off farm:				
					1 to 49 days	57 981	468	35 716	
					50 to 99 days	12 001	101	9 545	
					100 to 199 days	5 333	64	4 520	
					200 days and over	8 224	101	4 843	
					200 days and over	32 423	202	16 808	

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	13 538	11 696	\$1 to \$2,499 (see text)	7 305 (X)
Class 2— " \$20,000 to \$39,999	16 063	14 736	\$2,500 to \$4,999	33 239
Class 3— " \$10,000 to \$19,999	21 806	20 128	\$5,000 to \$7,499	17 678
Class 4— " \$5,000 to \$9,999	28 847	23 381	\$7,500 to \$9,999	11 169
Class 5— " \$2,500 to \$4,999	40 544	26 174	\$10,000 to \$14,999	13 434
Market value of all agricultural products sold (see text)	farms, 120 798	96 115	\$15,000 to \$19,999	8 372
	dollars, 3 197 393 674	2 130 245 315	\$20,000 to \$29,999	10 176
Average per farm	dollars, 26 468	22 163	\$30,000 to \$39,999	5 887
			\$40,000 to \$59,999	5 473
			\$60,000 and over	8 065
			\$60,000 to \$79,999	2 797
			\$80,000 and over	5 268

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	14 570	911 628	13 456	1 539 057	15 818	470 171	10 736	828 952
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	7 957	65 578	4 919	51 528	(NA)	(NA)	(NA)	(NA)
25 to 49	2 187	75 924	2 395	84 027	(NA)	(NA)	(NA)	(NA)
50 to 99	2 057	140 605	2 485	172 375	(NA)	(NA)	(NA)	(NA)
100 and over	2 369	629 521	3 657	1 231 127	(NA)	(NA)	(NA)	(NA)
100 to 199	1 347	180 237	1 816	248 208	(NA)	(NA)	(NA)	(NA)
200 and over	1 022	449 284	1 841	982 919	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9 586	139 833	(X)	(X)	8 494	65 429	(X)	(X)
Other hogs and pigs	13 308	771 795	(X)	(X)	14 868	404 742	(X)	(X)
Feeder pigs sold	(X)	(X)	3 587	315 370	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10 347	167 921	(X)	(X)	9 444	89 462	(X)	(X)
December 1 of preceding year and May 31	8 910	85 017	(X)	(X)	7 696	46 916	(X)	(X)
June 1 and November 30	8 730	82 904	(X)	(X)	7 287	42 546	(X)	(X)
Sheep and lambs	10 849	4 111 611	10 475	3 053 887	11 477	4 084 246	10 702	3 291 475
Any goats	6 071	2 107 460	3 059	508 664	8 086	3 443 911	1 759	284 165
All other livestock	33 923	(X)	5 712	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	185 531	619 88 997	Nematodes in crops	85	931 191
Commercial fertilizer	13 163	832 68 159	acres on which used	673	048
acres on which used	1 652	638 128 028	dollars	2	266
tons	2 007	569 4 063	Diseases in crops and orchards	240	092
dollars	2 007	569 300 489	acres on which used	2 415	838
Lime	347	234 2 007	dollars	27	031
acres on which used	2 007	569 4 063	Weeds or grass in crops	5	257 438
dollars	2 007	569 300 489	acres on which used	20	800 066
Sprays, dusts, fumigants, etc. to control—	3 018	122 901	dollars	10	693
Insects on hay crops	385	724 23 339	Weeds or brush in pasture	1 714	842
acres on which used	4 283	453 22 029	acres on which used	2 712	378
dollars	4 283	453 3 018	Chemicals for defoliation or for growth control of crops or thinning of fruit	11	892
Insects on other crops	385	724 23 339	farms	1 404	341
acres on which used	4 283	453 22 029	acres on which used	3 518	095
dollars	4 283	453 3 018	dollars	25	086
Insect control on livestock and poultry	22	029 166	farms	2 556	182
	22	029 166	dollars		

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	56 856	8 513 853	3 932	298 868	15 725	1 315 954	14 339	154 307	2 117	17 048
Improved pasture	28 046	9 904 068	764	101 877	10 475	1 248 688	9 733	146 721	1 098	9 275
Field corn for all purposes	13 174	582 834	2 347	268 251	8 276	421 416	6 167	30 151	3 254	30 609
Sorghums for all purposes	43 090	6 420 120	12 819	2 061 886	25 527	3 717 697	14 978	178 958	15 181	243 138
All small grains	29 953	4 178 972	7 645	1 313 192	15 060	2 078 713	10 685	208 338	6 137	62 377
Field crops other than corn, sorghums, small grains, silage, and field seeds	47 377	5 607 914	15 628	2 062 184	28 739	3 280 821	19 173	232 622	13 659	154 609
Hay or grass silage	41 078	1 817 135	3 841	189 469	15 025	613 700	13 724	98 551	1 852	9 455
Field seeds	1 118	56 289	177	13 407	453	24 594	384	2 152	113	846
Vegetables, sweet corn, or melons for sale	3 670	228 848	1 743	156 151	3 022	204 172	2 481	34 558	913	10 845
Barries for sale	208	1 543	39	132	58	865	58	137	-	-
Land in orchards (see text)	5 953	162 443	1 682	59 968	2 675	93 349	2 500	17 804	296	2 017
Nursery or greenhouse products	629	9 265	217	5 460	396	5 732	338	2 343	72	182
All other crops	1 480	111 132	541	41 915	521	35 797	348	2 760	323	2 364

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	12 021	477 926	23 384 296	1 617	185 035		19 103	509 752	17 438 459			
For silage (tons, green weight)	1 127	95 635	1 413 023	842	80 421		887	44 187	543 455			
Cut for green or dry fodder, hogged or grazed	445	9 273	(X)	94	2 795		(NA)	13 954	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	37 530	5 898 865	278 673 223	12 397	2 006 982		35 867	4 288 659	199 336 729			
For silage (tons, green weight)	1 383	85 415	769 015	232	20 541		1 630	109 394	946 850			
Cut for dry forage or hay (tons, dry weight)	8 564	255 441	478 555	745	22 570		(NA)	(NA)	(NA)			
Hogged or grazed	2 596	180 399	(X)	283	11 793		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4 816	209 190	651 576	1 847	92 866		4 489	165 041	438 056			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 716	68 488	110 974	44	2 970		1 544	58 593	80 078			
Small grain hay (tons, dry)	8 241	292 525	401 148	310	12 281		7 860	233 813	271 508			
Other hay (tons, dry)	29 776	1 213 366	1 947 796	1 884	77 141		(NA)	1 259 021	1 839 959			
Grass silage (tons, green)	220	15 666	82 568	27	1 245		591	26 094	144 813			
Hay crops cut and fed green (tons, green)	447	17 900	102 863	66	2 966		(NA)	(NA)	(NA)			
Red clover seed (pounds)	40	1 272	174 975	-	-		3	71	4 675			
Alfalfa seed (pounds)	255	7 891	1 244 121	43	2 322		259	7 227	880 820			
Strawberries (pounds)	66	173	301 888	27	100		105	641	2 039 879			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741	24 868	3 004 257	59 088 303	
Winter wheat (bushels)	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741	-	-	-	
Oats for grain (bushels)	10 964	620 664	23 193 811	348	15 248	4 576	243 281	19 053	3 495	12 177	646 568	18 769 968	
Barley for grain (bushels)	1 689	105 466	3 593 015	262	18 784	727	46 622	2 351	1 271	3 814	157 992	3 467 988	
Rye for grain (bushels)	518	24 324	474 489	113	6 403	193	8 832	407	412	851	26 605	455 365	
Soybeans for beans (bushels)	2 990	245 643	6 561 207	2 332	165 591	1 435	115 452	7 526	3 085	1 380	55 716	1 312 095	
Peanuts for nuts (pounds)	4 274	282 066	382 428 767	1 386	96 991	3 068	221 151	28 420	1 846	3 801	225 438	224 193 264	
Irish potatoes (hundredweight)	1 533	21 621	3 423 491	264	20 644	561	21 300	6 922	792	3 547	13 755	2 182 847	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	41 521	4 964 687	3 007 506	13 567	1 732 031	24 578	2 860 693	181 310	145 492	45 039	5 458 941	3 849 036	

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	3 670	228 848	1 743	156 151	4 501	265 941
Selected vegetables:						
Tomatoes	1 053	10 769	423	8 170	1 250	19 946
Sweet corn	397	5 362	177	4 581	412	8 483
Cucumbers and pickles	576	9 049	309	6 933	472	5 752
Watermelons	1 352	61 920	280	14 031	1 609	54 039
Snap beans, bush, pole	338	3 796	128	3 315	358	6 678

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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 5 953	162 454	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 6 386	117 644	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 294	670	30 249	154	10 252	230	19 997	134	767 155
	1964. 1 267	(NA)	22 475	703	7 326	741	15 149	318	745 921
Peaches, all (pounds)	1969. 1 015	8 734	552 803	397	123 556	947	429 247	727	15 607 992
	1964. 5 537	(NA)	471 197	1 675	109 583	3 003	361 614	2 364	19 808 832
Clingstone (pounds)	1969. 498	1 703	109 877	147	26 006	449	83 871	338	3 075 955
Freestone (pounds)	1969. 872	7 031	442 926	333	97 550	814	345 376	629	12 532 037
Pears, all (pounds)	1969. 375	678	37 597	194	12 091	332	25 506	214	506 265
	1964. 2 282	(NA)	30 341	974	6 451	1 674	23 890	873	802 250
Bartlett (pounds)	1969. 174	149	7 284	97	1 372	141	5 912	84	55 407
Other than Bartlett (pounds)	1969. 248	529	30 313	122	10 719	228	19 594	148	450 858
Cherries, all (pounds)	1969. 64	18	1 444	37	338	52	1 106	25	2 951
	1964. 461	(NA)	2 292	223	684	292	1 608	128	8 230
Tart (pounds)	1969. 40	7	617	19	194	34	423	21	2 274
Sweet (pounds)	1969. 30	11	827	22	144	23	683	7	677
Plums and prunes, all (pounds)	1969. 330	513	38 657	171	8 452	289	30 205	174	741 242
	1964. 2 030	(NA)	81 360	853	14 706	1 520	66 654	803	2 763 320
Plums (pounds, fresh)	1969. 327	508	38 180	167	8 263	286	29 917	173	728 970
Prunes (pounds, fresh)	1969. 10	5	477	8	189	7	288	2	12 272
Grapes, total (pounds)	1969. 144	146	73 414	97	21 460	133	51 954	80	108 780
	1964. 1 081	(NA)	29 306	418	12 677	808	16 629	513	62 727

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		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
			Acres	Sales, dollars			Acres	Sales, dollars
Nursery products	270	(X)	5 714	7 864 084	460	(X)	8 823	8 422 501
Sod	47	(X)	1 864	1 768 139	(X)	(X)	(X)	(X)
Bulbs	10	(X)	38	50 950	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	220	4 275 319	322	8 179 201	357	3 729 991	276	6 515 255
Flower seeds, vegetable seeds, and vegetable plants	93	630 328	1 194	1 986 851	152	683 987	1 189	961 535
Mushrooms	1	5	(X)	4	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	96	943 916	(X)	584 500	(X)	(X)	(X)	(X)
Cucumbers	2	1 310	(X)	524	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	7	2 456	(X)	1 503	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	575	1 972 896	853	1 199 482
Firewood and fuelwood	332	79 784	(NA)	(NA)
Sawlogs and veneer logs	361	1 046 220	(NA)	(NA)
Pulpwood	729	481 962	(NA)	(NA)
Other forest products	203	143 584	(NA)	(NA)