

All Farms

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

	1969		1964		1969		1964	
All farms	number..	64 572	80 354	Number of farms by acres harvested.				
Land in farms	acres..	10 649 862	12 001 500	50 to 99 acres	5 910	7 421		
Average size of farm	acres..	164.9	149.4	100 to 199 acres	3 233	3 766		
Approximate land area	acres..	25 459 520	25 496 500	200 to 499 acres	1 750	1 741		
Proportion in farms	percent..	41.8	47.0	500 to 999 acres	325	206		
Value of land and buildings	dollars..	3 047 271 171	(NA)	1,000 acres and over	50	35		
Average per farm	dollars..	47 191	27 572	Cropland used only for pasture or grazing				
Average per acre	dollars..	286.13	182.64	farms..	36 325	25 053		
Land in Farms According to Use				acres	1 732 309	864 575		
Total cropland	farms..	60 877	75 021	All other cropland (see text)				
Harvested cropland	farms..	4 600 549	4 009 900	farms	21 111	(NA)		
Number of farms by acres harvested:	acres..	54 192	71 748	acres	590 362	579 175		
1 to 9 acres	acres..	2 277 878	2 566 150	Woodland including woodland pasture				
10 to 19 acres	acres..	17 898	25 904	farms	45 486	61 401		
20 to 29 acres	acres..	11 109	15 527	acres	3 911 744	5 034 800		
30 to 49 acres	acres..	6 887	8 469	All other land (see text)				
	acres..	7 030	8 679	farms	46 639	(NA)		
	acres..			acres	2 137 569	2 955 995		
	acres..			Irrigated land				
	acres..			farms	2 078	4 452		
	acres..			acres	36 618	50 968		

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			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	64 572	10 649 862	54 192	9 741 954	2 277 878	2 078	517 474	36 618	80 354	12 001 500	71 748	2 566 150
Farms with—												
1 to 9 acres	4 600	17 646	3 002	12 709	8 221	127	508	372	6 730	29 654	5 360	17 575
10 to 49 acres	15 169	424 631	11 360	324 292	104 265	207	5 749	1 223	22 024	591 665	18 156	158 985
50 to 69 acres	6 508	381 301	5 326	312 253	77 579	127	7 507	750	8 001	467 525	7 147	102 785
70 to 99 acres	7 676	639 984	6 555	547 979	126 916	205	17 159	1 319	9 276	774 075	8 464	165 245
100 to 139 acres	8 130	946 523	7 145	832 986	181 478	294	34 408	2 429	9 570	1 115 550	8 932	235 215
140 to 179 acres	5 421	853 478	4 914	773 650	170 116	243	38 263	2 454	6 134	965 825	5 804	201 765
180 to 219 acres	3 847	761 015	3 513	694 779	153 975	185	36 511	1 830	4 232	838 095	4 032	184 845
220 to 259 acres	2 568	611 180	2 370	564 394	130 271	123	29 462	2 356	2 992	713 835	2 843	157 335
260 to 499 acres	6 765	2 358 190	6 317	2 204 393	538 500	361	127 685	7 737	7 288	2 545 350	7 032	581 075
500 to 999 acres	2 889	1 928 333	2 738	1 829 600	457 247	142	94 458	6 255	3 068	2 071 150	2 967	458 485
1,000 to 1,999 acres	793	1 034 442	759	990 032	221 272	45	54 876	3 965	802	1 052 450	779	195 415
2,000 acres and over	206	693 139	193	654 887	108 038	19	70 888	5 928	237	836 695	232	107 395

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—									
All farm operators	farms..	64 572	80 354	5 453	11 621	Farm operators by age groups.				
Harvested cropland	acres..	10 649 862	12 001 500	443 648	699 555	Under 25 years	839	1 031	61	(NA)
Full owners	farms..	46 277	51 734	3 356	4 657	25 to 34 years	4 792	5 709	232	(NA)
Harvested cropland	acres..	6 395 527	6 544 050	255 054	297 185	35 to 44 years	10 543	14 120	695	(NA)
Part owners	farms..	12 886	17 019	1 290	2 768	45 to 54 years	16 218	20 912	1 385	(NA)
Harvested cropland	acres..	12 334	16 594	1 245	2 743	55 to 64 years	17 519	19 705	1 646	(NA)
Tenants	farms..	5 409	11 044	807	4 184	65 years and over	14 661	18 877	1 434	(NA)
Harvested cropland	acres..	658 848	987 148	32 974	162 695	Average age	53.8	53.8	55.9	(NA)
Percent of tenancy		8.3	13.7	14.7	36.0	Farm operators by place of residence:				
						On farm operated	45 976	72 236	3 677	(NA)
						Not on farm operated	10 794	(NA)	1 014	(NA)
						Farm operators reporting days of work				
						off farm	36 797	36 607	2 981	(NA)
						1 to 49 days	5 755		549	(NA)
						50 to 99 days	2 838	8 905	345	(NA)
						100 to 199 days	5 198		595	(NA)
						200 days and over	23 006	27 702	1 492	(NA)

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)			
Class 1—Sales of \$40,000 and over		2 816		1 784	dollars..	570 335 368		469 655 000
Class 2— " \$20,000 to \$39,999		3 525		2 976	Average per farm	8 832		5 845
Class 3— " \$10,000 to \$19,999		5 313		5 536	Crops including nursery products and hay			
Class 4— " \$5,000 to \$9,999		8 760		9 882	farms..	42 211		(NA)
Class 5— " \$2,500 to \$4,999		10 677		12 462	dollars..	220 444 916		219 924 798
Class 6 (see text)		7 343		13 578	Forest products			
Part time (see text)		16 935		20 089	farms..	4 328		7 098
Part retirement (see text)		9 149		13 988	dollars..	8 061 128		9 210 150
Abnormal (see text)		54		59	Livestock, poultry, and their products			
					farms..	43 056		(NA)
					dollars..	341 829 324		239 616 869

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	4 265	247 084	4 230	202 847	5 666	222 745	5 540	211 785
Horses and ponies	13 017	45 872	1 614	5 854	(NA)	(NA)	1 899	5 384
Chickens 3 months old or older	13 996	4 254 883	1 655	3 887 984	37 741	5 742 550	(NA)	3 150 650
Farms with-								
1 to 99	12 278	322 323	645	23 328	33 890	(NA)	(NA)	(NA)
100 to 399	1 028	170 568	468	90 155	2 484	(NA)	(NA)	(NA)
400 to 1,599	322	236 024	216	165 413	790	(NA)	(NA)	(NA)
1,600 and over	368	3 525 968	326	3 609 088	577	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	13 172	3 382 032	1 530	2 005 020	35 855	5 068 550	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	775	12 015 906	777	60 027 933	(NA)	(NA)	975	44 638 500
Other livestock and poultry	7 227	(X)	1 025	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	28 280	423 864	43 614	433 865	Hay, excluding sorghum hay	31 469	775 454	(NA)	988 041
For grain	24 571	423 864	38 022	433 865	Cotton	1 278 689	513	1 233 833	2 110
Cut for silage, green or dry fodder, or hogged or grazed	8 700	193 660	(NA)	187 101	Peanuts for nuts	2 949	102 913	3 848	101 105
Sorghums for all purposes except sirup	1 169	9 621	1 566	3 812	Tobacco	21 183	66 293	78 542	78 542
For grain or seed	566	9 621	305	3 812	Irish potatoes and sweetpotatoes	117 547 795	6 398	151 805 000	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	657	10 120	(NA)	13 153	Vegetables, sweet corn, or melons for sale	2 245	38 007	2 996	46 142
Wheat for grain	10 745	151 983	14 766	177 145	Berries for sale	553	1 133	1 087	1 971
Other small grains for grain	9 103	151 016	(NA)	179 290	Land in orchards (see text)	2 072	48 992	4 659	55 276
Soybeans for beans	7 011	303 038	8 838	319 295	Other crops	3 086	27 711	(NA)	(NA)
Greenhouse products under glass or other protection	7 776 397	6 370 450	6 370 450	6 370 450	Greenhouse products under glass or other protection	202	1 321 442	(NA)	2 192 148

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	31 091	7 925 545	32 640	8 117 199	Total woodland	23 585	2 798 171	25 538	3 218 282
Land in farms	7 925 545	254.9	8 117 199	248.6	Woodland pastured	14 007	878 318	14 069	652 911
Average size of farm	248.6		248.6		Woodland not pastured	16 755	1 919 853	20 876	2 565 371
Value of land and buildings	2 290 847 349	289.04	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	10 949	1 199 557	18 439	1 697 136
Average per farm	73 682		(NA)		Improved pastureland and rangeland	8 336	759 262	9 772	670 545
Average per acre	289.04		(NA)		Pastureland and rangeland not improved	5 225	440 295	(NA)	1 026 591
Land in Farms According to Use					All other land (see text)	20 807	357 609	28 744	232 316
Total cropland	30 045	3 570 208	(NA)	2 969 141	Irrigated land	1 916	35 886	4 029	49 207
Harvested cropland	29 112	1 966 513	31 442	2 052 252	Total pastureland (all types)	24 774	3 263 202	(NA)	2 922 895
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	18 292		(NA)		Grain or row crops farmed on the contour	1 756	46 742	(NA)	(NA)
50 to 99 acres	5 500		(NA)		Stripcropping systems to control erosion	1 633	61 738	(NA)	(NA)
100 to 199 acres	3 212		(NA)		Cropland and pastureland having terraces	1 185	36 235	(NA)	(NA)
200 to 499 acres	1 742		(NA)						
500 to 999 acres	317		(NA)						
1,000 acres and over	49		(NA)						
1,000 to 1,999 acres	43		(NA)						
2,000 acres and over	6		(NA)						
Cropland used only for pasture or grazing	17 414	1 185 327	11 337	572 848					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	6 733	159 051	7 636	148 075					
Cropland on which all crops failed	853	16 793	1 952	30 111					
Cropland in cultivated summer fallow	2 603	62 350	-	-					
Cropland idle	6 492	180 174	7 786	165 855					

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	31 091	32 640	7 925 545	29 112	7 647 765	1 966 513	1 916	493 308	35 888
Farms with—									
1 to 9 acres	1 260	2 084	4 980	807	3 734	3 191	88	379	309
10 to 49 acres	2 973	3 812	88 351	2 580	78 001	35 632	172	4 718	1 116
50 to 69 acres	2 068	1 933	121 902	1 902	112 376	38 720	103	6 095	714
70 to 99 acres	3 222	3 182	270 740	3 027	254 433	76 983	183	15 367	1 254
100 to 139 acres	4 255	4 283	500 293	4 043	475 148	129 727	272	31 798	2 346
140 to 179 acres	3 450	3 350	544 241	3 328	525 179	139 300	239	37 649	2 423
180 to 219 acres	2 673	2 640	529 505	2 586	512 160	134 320	182	35 943	1 823
220 to 259 acres	1 939	2 024	462 221	1 867	445 166	119 272	121	29 002	2 314
260 to 499 acres	5 655	5 645	1 987 362	5 472	1 922 919	516 903	355	125 674	7 715
500 to 999 acres	2 643	2 727	1 770 463	2 576	1 726 558	452 095	142	94 458	6 255
1,000 to 1,999 acres	760	743	992 595	739	965 051	218 347	43	52 030	3 778
2,000 acres and over	193	217	652 892	185	627 040	102 023	16	60 175	5 841

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	2 741	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	8.8	Cropland	farms	1 910
Land in farms	acres	742 255	Harvested	farms	35 550
Cropland	acres	319 056	Used only for pasture	farms	1 862
Class 1-5 farms irrigated in 1969	number	1 916	Pasture, other than cropland pasture	farms	46
Proportion of all class 1-5 farms	percent	6.1	Water used	acre-feet	336
Land in farms	acres	493 308	Class 1-5 farms with artificial drainage	number	18 384
Average per farm	acres	257.4	Proportion of class 1-5 farms	percent	3 153
Cropland	acres	219 308	Land in farms	acres	10.1
Harvested cropland	acres	133 012	Average per farm	acres	1 249 136
Irrigated land	acres	35 888	Drained land	acres	396.1
Average per farm	acres	18.7	Average per farm	acres	229 523
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	72.7
			Land in farms	acres	160
					99 456

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 31 091	farms 2 129	farms 32 640	farms (NA)	farms 452	farms 30	farms (NA)	
Harvested cropland	acres 7 925 545	acres 262 188	acres 8 117 199	acres (NA)	acres 368 693	acres 7 115	acres (NA)	
Full owners	farms 17 907	farms 910	farms 14 040	farms (NA)	farms 35	farms 2	farms (NA)	
Part owners	farms 4 079 853	farms 112 716	farms (NA)	farms (NA)	farms 55 920	farms (D)	farms (NA)	
Tenants	farms 16 223	farms 883	farms (NA)	farms (NA)	farms 242	farms 10	farms (NA)	
Harvested cropland	acres 726 887	acres 18 962	acres (NA)	acres (NA)	acres 79 460	acres 2 106	acres (NA)	
Part owners	farms 9 691	farms 805	farms 11 222	farms (NA)	Farm operators by age groups:			
Harvested cropland	acres 3 280 298	acres 127 202	acres (NA)	acres (NA)	Under 25 years	farms 367	farms 16	
Tenants	farms 9 532	farms 803	acres (NA)	acres (NA)	25 to 34 years	farms 2 297	farms 99	
Harvested cropland	acres 1 028 981	acres 45 212	acres (NA)	acres (NA)	35 to 44 years	farms 5 555	farms 269	
Part owners	farms 3 493	farms 414	farms 6 937	farms (NA)	45 to 54 years	farms 8 549	farms 645	
Harvested cropland	acres 565 394	acres 22 270	acres (NA)	acres (NA)	55 to 64 years	farms 8 814	farms 700	
Tenants	farms 3 357	farms 411	acres (NA)	acres (NA)	65 years and over	farms 5 509	farms 400	
Harvested cropland	acres 210 645	acres 10 802	acres (NA)	acres (NA)	Average age	farms 52.6	farms 54.4	
Percent of tenancy	11.2	19.4	21.2		Farm operators by place of residence:			
Farms by type of organization					On farm operated	farms 23 904	farms 1 562	
Individual or family	farms 26 384	farms 1 904	farms (NA)	farms (NA)	Not on farm operated	farms 4 480	farms 331	
Harvested cropland	acres 6 205 410	acres 225 308	acres (NA)	acres (NA)	Farm operators reporting days of work off farm:			
Partnership	farms 4 013	farms 185	farms (NA)	farms (NA)	1 to 49 days	farms 14 208	farms 869	
Harvested cropland	acres 1 271 982	acres 27 659	acres (NA)	acres (NA)	50 to 99 days	farms 3 089	farms 212	
					100 to 199 days	farms 1 441	farms 135	
					200 days and over	farms 2 093	farms 175	
						farms 7 585	farms 347	

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		2 816	1 784	\$1 to \$2,499 (see text)		516	(X)
Class 2— " \$20,000 to \$39,999		3 525	2 976	\$2,500 to \$4,999	farms 10 161	farms 12 469	
Class 3— " \$10,000 to \$19,999		5 313	5 536	\$5,000 to \$7,499	farms 5 508	farms 6 361	
Class 4— " \$5,000 to \$9,999		8 760	9 882	\$7,500 to \$9,999	farms 3 523	farms 3 529	
Class 5— " \$2,500 to \$4,999		10 677	12 462	\$10,000 to \$14,999	farms 3 396	farms 3 665	
Market value of all agricultural products sold (see text)	farms	31 091	32 640	\$15,000 to \$19,999	farms 1 917	farms 1 878	
Average per farm	dollars	535 058 856	428 348 293	\$20,000 to \$29,999	farms 2 176	farms 2 006	
	dollars	17 209	13 123	\$30,000 to \$39,999	farms 1 349	farms 980	
				\$40,000 to \$59,999	farms 1 245	farms 927	
				\$60,000 and over	farms 1 571	farms 870	
				\$60,000 to \$79,999	farms 624	farms (NA)	
				\$80,000 and over	farms 947	farms (NA)	

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	23 659	203 845 360	24 247	323 523 623
Grains	12 686	42 755 747	3 149	72 485 109
Tobacco	11 686	67 883 403	5 417	93 948 447
Cotton and cottonseed	297	305 618	5 842	12 951 655
Field seeds, hay, forage, and silage	5 480	10 628 229	17 062	101 291 000
Other field crops	3 415	39 028 821	10 488	38 064 739
Vegetables, sweet corn, and melons	1 259	10 997 647		
Fruits, nuts, and berries	1 041	21 065 256		
Nursery and greenhouse products	309	11 180 639	1 432	4 782 673
Forest products sold	3 252	7 689 873		
			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	
			Recreational services	
			Government farm programs	

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)	424 349 956	31 091	(NA)	32 692	36 098 283	27 832	31 055 687	30 452
Number of farms with expenditures of—								
\$1 to \$1,999	5 236	(NA)	(NA)	(NA)	2 351 112	17 877	(NA)	(NA)
\$2,000 to \$2,999	4 258	(NA)	(NA)	(NA)	9 270 469	29 891	(NA)	(NA)
\$3,000 to \$4,999	6 063	(NA)	(NA)	(NA)		13 351 783	13 887 357	(NA)
\$5,000 to \$9,999	6 525	(NA)	(NA)	(NA)		9 321	5 279	(NA)
\$10,000 to \$19,999	4 241	(NA)	(NA)	(NA)		2 633 551	1 215 900	(NA)
\$20,000 to \$39,999	2 648	(NA)	(NA)	(NA)		4 263	2 625	(NA)
\$40,000 and over	2 120	(NA)	(NA)	(NA)		1 309 464	665 656	(NA)
Items reported both years	281 225 289	211 058 947	211 058 947	211 058 947		4 484 471	4 522 531	(NA)
Livestock and poultry	15 562	(NA)	(NA)	(NA)		22 210	24 200	(NA)
Feed for livestock and poultry	66 473 747	33 247 308	33 247 308	33 247 308		52 638 207	43 115 453	(NA)
Commercially mixed formula feeds	21 045	22 889	22 889	22 889				(NA)
Feed ingredients	80 850 031	68 177 643	68 177 643	68 177 643				(NA)
Whole grains	16 554	19 100	19 100	19 100				(NA)
Hay, green chop, and silage	803 177	(NA)	(NA)	(NA)				(NA)
Seeds, bulbs, plants, and trees	65 712 715	55 399 656	55 399 656	55 399 656				(NA)
Commercial fertilizer	5 390	(NA)	(NA)	(NA)				(NA)
Lime	85 855	(NA)	(NA)	(NA)				(NA)
Other agricultural chemicals (see text)	6 871 763	(NA)	(NA)	(NA)				(NA)
Gasoline and other petroleum fuel and oil for the farm business	5 228	10 764	10 764	10 764				(NA)
Gasoline	140 059	(NA)	(NA)	(NA)				(NA)
Diesel oil	6 303 710	8 584 593	8 584 593	8 584 593				(NA)
LP gas, butane, and propane	3 011	7 902	7 902	7 902				(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil	102 596	(NA)	(NA)	(NA)				(NA)
Hired farm labor	1 961 843	4 193 394	4 193 394	4 193 394				(NA)
Workers by number of days worked								(NA)
150 days or more	23 471	29 054	29 054	29 054				(NA)
Less than 150 days	10 312 212	8 324 559	8 324 559	8 324 559				(NA)
Contract labor								(NA)
Machine hire and customwork								(NA)
All other production expenses								(NA)

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	30 026	288 362 281			5 272	67 168 877		
By value groups:					1 995	45 222 272		
\$1 to \$4,999	13 620	34 391 159			1 234	44 108 167		
\$5,000 to \$9,999	7 223	47 032 948			682	50 438 858		
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	22 412	30 054	14 837	18 110	10 201	11 944	27 015	38 336
2 or 3	5 455	11 781	2 608	5 550	1 360	2 894	(NA)	(NA)
4 and over	349	1 665	95	426	52	261	(NA)	(NA)
Motortrucks including pickups	23 899	36 398	12 480	15 483	14 871	20 915	23 772	34 133
2 and over	7 357	19 856	2 021	5 024	3 709	9 753	(NA)	(NA)
Tractors other than garden tractors and motor tillers	26 788	54 738	12 257	19 706	19 627	35 032	27 099	51 976
2 or 3	11 991	27 537	3 907	8 831	7 966	18 008	(NA)	(NA)
4 and over	3 011	15 415	642	3 167	1 363	6 726	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	26 599	52 837	12 121	19 185	19 397	33 652	26 936	50 425
Crawler tractors	1 624	1 901	464	521	1 213	1 380	1 355	1 551
Riding garden tractors 7 hp and over	2 243	2 415	1 702	1 792	584	623	(NA)	(NA)
Grain and bean combines, self-propelled	3 191	3 426	1 674	1 748	1 608	1 678	1 900	2 060
Cornpickers, corn heads, and picker-shellers	5 954	6 795	2 558	2 833	3 595	3 962	(NA)	(NA)
Corn heads for combines	2 135	2 243	1 340	1 384	826	859	(NA)	(NA)
Other cornpickers and picker-shellers	4 281	4 552	1 380	1 449	2 946	3 103	(NA)	(NA)
Pickup balers	11 828	12 241	4 969	5 106	7 009	7 135	(NA)	(NA)
Windrowers, pull and self-propelled	4 523	4 818	1 898	1 984	2 711	2 834	(NA)	(NA)
Field forage harvesters, shear bar	3 913	4 181	2 196	2 290	1 804	1 891	(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	10 607	481 958	8 859	781 741	17 117	373 018	8 299	544 895
Farms with—								
1 to 24	6 378	49 498	3 384	38 888	(NA)	(NA)	(NA)	(NA)
25 to 49	1 687	58 572	1 874	65 516	(NA)	(NA)	(NA)	(NA)
50 to 99	1 347	90 608	1 616	110 814	(NA)	(NA)	(NA)	(NA)
100 and over	1 195	283 280	1 985	566 523	(NA)	(NA)	(NA)	(NA)
100 to 199	727	97 278	1 108	151 405	(NA)	(NA)	(NA)	(NA)
200 and over	468	186 002	877	415 118	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6 588	66 240	(X)	(X)	7 300	45 417	(X)	(X)
Other hogs and pigs	9 797	415 718	(X)	(X)	16 577	327 601	(X)	(X)
Feeder pigs sold	(X)	(X)	2 001	141 820	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7 068	85 935	(X)	(X)	7 888	63 506	(X)	(X)
December 1 of preceding year and May 31	6 276	44 146	(X)	(X)	6 441	32 803	(X)	(X)
June 1 and November 30	6 003	41 789	(X)	(X)	6 290	30 703	(X)	(X)
Sheep and lambs	2 684	205 722	2 710	171 860	3 110	168 345	3 133	165 222
Any goats	293	2 492	53	608	-	-	60	565
All other livestock	8 762	(X)	1 396	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	47 719	864	Nematodes in crops	2 373	59 273
Commercial fertilizer	1 659	725	Diseases in crops and orchards	55 952	1 328 944
Lime	36 098	283	Weeds or grass in crops	7 845	503 588
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	2 929	121 526
Insects on hay crops	1 131	78 650	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 446	23 117
Insects on other crops	8 197	272 144	Insect control on livestock and poultry	5 534	313 193

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	17 414	1 185 327	46	646	6 457	219 644	6 154	56 055	443	3 575
Improved pasture	8 336	759 262	11	336	3 678	158 606	3 553	35 028	218	2 172
Field corn for all purposes	19 071	565 211	145	3 220	14 918	478 094	14 245	143 548	3 877	37 120
Sorghums for all purposes	858	17 296	5	157	708	13 867	640	3 452	213	940
All small grains	11 606	276 865	82	929	8 827	230 269	8 254	49 963	1 440	7 955
Field crops other than corn, sorghums, small grains, silage, and field seeds	17 228	485 499	1 617	18 342	15 168	289 341	14 944	118 904	454	4 993
Hay or grass silage	16 671	584 398	79	1 048	6 130	168 015	5 846	38 764	524	2 427
Field seeds	657	13 431	7	31	135	3 088	125	630	13	63
Vegetables, sweet corn, or melons for sale	1 383	36 522	117	6 898	1 076	31 141	1 044	14 821	85	2 254
Berries for sale	311	996	37	245	147	610	143	249	5	29
Land in orchards (see text)	986	46 101	22	900	703	42 270	699	7 289	10	22
Nursery or greenhouse products	310	7 859	62	3 933	183	3 653	166	833	33	167
All other crops	478	3 374	3	29	282	1 470	276	304	8	28

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)	16 254	380 659	30 336 440	108	1 424	20 880	355 188	21 010 095	52	1 784	7 278	160 199	1 751 687
For silage (tons, green weight)	7 048	180 223	2 688 230										
Cut for green or dry fodder, hogged or grazed	501	4 329	(X)	3	12	(NA)	10 486	(NA)					
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	489	9 273	474 063	-	-	273	3 723	175 295					
For silage (tons, green weight)	285	5 729	71 738	2	115	407	7 933	72 962					
Cut for dry forage or hay (tons, dry weight)	89	1 091	2 726	1	15	(NA)	(NA)	(NA)					
Hogged or grazed	76	1 203	(X)	2	27	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3 672	75 671	188 496	20	461	7 764	145 945	284 338					
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11 778	387 164	658 075	29	341	11 322	308 230	377 448					
Small grain hay (tons, dry)	2 777	31 569	54 812	22	56	6 110	53 466	76 017					
Other hay (tons, dry)	4 350	72 302	101 229	22	180	(NA)	183 676	199 690					
Grass silage (tons, green)	432	13 761	84 445	1	10	907	20 226	106 239					
Hay crops cut and fed green (tons, green)	186	3 931	18 733	-	-	(NA)	(NA)	(NA)					
Red clover seed (pounds)	163	1 882	137 339	3	9	265	3 194	286 479					
Alfalfa seed (pounds)	11	89	5 234	-	-	7	160	15 520					
Strawberries (pounds)	287	959	2 331 825	36	243	407	664	4 479 380					

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)	8 213	136 952	5 998 548	58	670	6 306	115 453	24 604	5 200	10 280	149 179	4 379 477	
Winter wheat (bushels)	8 210	136 939	5 998 208	58	670	6 304	115 444	24 603	5 200	-	-	-	
Oats for grain (bushels)	3 019	33 579	1 684 764	11	53	2 288	26 891	5 674	606	3 889	42 545	1 830 873	
Barley for grain (bushels)	4 752	91 432	4 708 607	15	182	4 010	77 136	17 301	1 795	5 672	92 053	4 124 100	
Rye for grain (bushels)	955	11 495	302 544	5	24	675	7 971	1 838	233	2 084	21 870	486 815	
Soybeans for beans (bushels)	5 179	282 112	7 299 040	16	593	2 481	118 925	19 569	3 069	6 037	287 668	5 839 298	
Peanuts for nuts (pounds)	2 358	99 713	228 193 938	21	286	1 622	68 942	17 964	858	2 943	96 065	184 784 892	
Irish potatoes (hundredweight)	3 193	29 680	3 700 976	137	6 301	1 536	29 012	24 920	642	9 450	21 893	2 576 161	
Tobacco (pounds)	11 654	57 375	102 538 038	1 481	11 006	11 654	56 839	48 478	327	14 832	64 495	129 965 442	
Cotton (bales)	344	4 666	2 829	4	39	294	4 404	1 406	51	1 400	11 338	11 117	

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	1 383	36 522	117	6 898	1 827	42 677
Selected vegetables:						
Tomatoes	845	8 193	47	163	904	11 820
Sweet corn	482	3 811	34	714	418	2 683
Cucumbers and pickles	312	4 567	46	1 641	485	4 794
Watermelons	403	2 327	9	9	436	2 919
Snap beans, bush, pole	456	6 589	30	885	516	7 200

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.. 986	46 108	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 2 215	49 120	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 856	39 500	1 962 723	489	553 406	822	1 409 317	707	438 505 708	
	1964.. 2 097	(NA)	1 765 193	810	417 845	2 004	1 347 348	1 697	391 266 750	
Peaches, all (pounds)	1969.. 392	5 922	475 293	184	91 071	369	384 222	329	36 654 795	
	1964.. 992	(NA)	576 532	377	112 554	882	463 978	658	48 654 920	
Clingstone (pounds)	1969.. 104	1 191	82 779	42	27 794	94	54 985	79	5 704 080	
Freestone (pounds)	1969.. 344	4 731	392 514	155	63 277	326	329 237	293	30 950 715	
Pears, all (pounds)	1969.. 56	41	3 074	27	977	51	2 097	38	137 834	
	1964.. 840	(NA)	4 654	192	1 563	751	3 091	490	253 700	
Bartlett (pounds)	1969.. 25	22	1 883	17	696	21	1 187	14	44 653	
Other than Bartlett (pounds)	1969.. 39	19	1 191	15	281	35	910	26	93 181	
Cherries, all (pounds)	1969.. 62	112	8 168	25	849	58	7 319	48	485 409	
	1964.. 610	(NA)	14 109	190	3 524	509	10 585	278	618 510	
Tart (pounds)	1969.. 41	98	7 300	18	716	37	6 584	33	450 685	
Sweet (pounds)	1969.. 30	14	868	11	133	27	735	21	34 724	
Plums and prunes, all (pounds)	1969.. 35	112	6 877	20	2 849	29	4 028	24	483 768	
	1964.. 318	(NA)	5 687	99	1 207	266	4 480	148	466 368	
Plums (pounds, fresh)	1969.. 32	103	6 062	18	2 609	26	3 453	21	435 668	
Prunes (pounds, fresh)	1969.. 5	9	815	3	240	5	575	5	48 100	
Grapes, total (pounds)	1969.. 65	115	57 969	36	6 165	64	51 804	51	535 145	
	1964.. 711	(NA)	36 039	166	4 461	643	31 578	453	226 502	

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	140	(X)	6 778	7 496 785	191	(X)	7 584	6 759 271
Sod	19	(X)	624	323 613	(X)	(X)	(X)	(X)
Bulbs	11	(X)	99	63 391	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	115	996 159	214	2 752 519	215	1 663 347	577	2 751 962
Flower seeds, vegetable seeds, and vegetable plants	49	68 873	110	227 423	101	314 937	268	533 742
Mushrooms	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	16	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	4	135	(X)	82	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	5	222	(X)	133	(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	1 347	5 128 757	2 542	5 224 115
Firewood and fuelwood	247	85 436	(NA)	(NA)
Sawlogs and veneer logs	819	1 262 349	(NA)	(NA)
Pulpwood	1 314	1 006 680	(NA)	(NA)
Other forest products	140	206 651	(NA)	(NA)