

All Farms

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

	1969		1964		1969		1964	
All farms number	77	875	80	852	Number of farms by acres harvested:			
Land in farms acres	35 722	348	37 010	500	50 to 99 acres	7 266	7 759	
Average size of farm	458.7		457.8		100 to 199 acres	5 126	5 640	
Approximate land area acres	100 069	184	100 205	000	200 to 499 acres	4 419	4 879	
Proportion in farms percent	35.7		36.9		500 to 999 acres	1 958	2 031	
Value of land and buildings dollars	16 955 725	675	(NA)		1,000 acres and over	1 342	1 326	
Average per farm dollars	217 730		214 655		Cropland used only for pasture or grazing farms			
Average per acre dollars	474.65		468.40	 acres			
Land in Farms According to Use				 farms			
Total cropland farms	66 016		69 383	 acres			
Harvested cropland farms	11 245	140	11 815	350	Woodland including woodland pasture farms			
Harvested cropland acres	56 677		62 078	 acres			
Number of farms by acres harvested:					All other cropland (see text) farms			
1 to 9 acres	14 431		18 860	 acres			
10 to 19 acres	9 273		9 496		Irrigated land farms			
20 to 29 acres	5 631		5 013	 acres			
30 to 49 acres	7 231		7 074					

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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 in farms	
All farms	77 875	35 722 348	56 677	21 298 944	7 649 021	51 050	18 710 427	7 240 131	80 852	37 010 500	62 078	7 845 850	
Farms with—													
1 to 9 acres	15 692	64 526	9 163	42 852	35 162	7 830	37 341	30 628	15 937	68 824	11 398	35 837	
10 to 49 acres	28 915	687 333	22 022	535 884	420 647	20 244	491 363	396 014	29 475	693 155	22 153	390 155	
50 to 99 acres	4 652	268 609	3 771	217 817	164 747	3 480	201 215	156 454	4 688	271 225	3 862	161 325	
100 to 199 acres	4 841	394 832	3 926	320 103	242 967	3 613	294 601	233 252	5 118	417 915	4 262	247 705	
200 to 499 acres	3 695	427 348	2 945	340 935	244 532	2 722	315 092	237 572	4 041	467 275	3 335	263 465	
500 to 999 acres	2 972	467 165	2 278	357 621	246 239	2 065	324 001	236 808	3 083	484 805	2 480	253 815	
1,000 to 1,999 acres	1 822	358 983	1 396	275 082	190 773	1 282	252 306	183 793	2 011	396 265	1 673	216 365	
2,000 acres and over	1 417	336 637	1 137	269 937	185 662	1 062	251 701	181 006	1 502	356 835	1 257	190 985	
	4 657	1 681 338	3 572	1 291 062	828 000	3 217	1 158 779	804 363	5 165	1 861 850	4 234	939 135	
	3 745	2 604 887	2 788	1 940 857	1 167 356	2 473	1 716 278	1 095 991	4 096	2 869 450	3 247	1 241 350	
	2 541	3 505 468	1 811	2 510 179	1 199 354	1 483	2 048 773	1 058 432	2 612	3 657 650	2 023	1 273 350	
	2 926	24 925 222	1 868	13 196 615	2 723 582	1 579	11 618 977	2 625 818	3 124	25 465 500	2 154	2 632 350	

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

	1969		1964		1969		1964	
Farms and land in farms operated by—					Farm operators by age groups:			
All farm operators farms	77	875	80	852	Under 25 years			
Harvested cropland acres	35 722	348	37 010	500	25 to 34 years			
Full owners farms	53	727	53	218	35 to 44 years			
Harvested cropland acres	9 048	736	7 595	150	45 to 54 years			
Part owners farms	14	361	15	818	55 to 64 years			
Harvested cropland acres	20 386	553	18 812	500	65 years and over			
Tenants farms	9	787	9	667	Average age			
Harvested cropland acres	6 287	059	4 669	650	Farm operators by place of residence:			
Percent of tenancy	12.5		12.0		On farm operated			
					Not on farm operated			
					Farm operators reporting days of work			
					off farm			
					1 to 49 days			
					50 to 99 days			
					100 to 199 days			
					200 days and over			

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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 products sold (see text) dollars			
Class 1--Sales of \$40,000 and over	14	906	16	120	Average per farm dollars			
Class 2-- " \$20,000 to \$39,999	8	393	8	961	Crops including nursery products and hay farms			
Class 3-- " \$10,000 to \$19,999	9	250	9	471 dollars			
Class 4-- " \$5,000 to \$9,999	9	700	9	165	Forest products farms			
Class 5-- " \$2,500 to \$4,999	11	791	7	821 dollars			
Class 6 (see text)	3	706	5	751	Livestock, poultry, and their products farms			
Part time (see text)	15	549	16	836 dollars			
Part retirement (see text)	4	482	6	615	Abnormal (see text)			
Abnormal (see text)	98		112					

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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	4 670	1 730 299	3 888	1 360 852	6 524	1 924 871	5 067	1 613 450
Horses and ponies	15 226	96 930	3 993	16 107	(NA)	(NA)	2 105	7 701
Chickens 3 months old or older	5 399	46 424 562	1 813	29 719 771	11 360	36 486 500	(NA)	19 389 500
Farms with-								
1 to 99	3 866	85 438	273	7 598	8 692	(NA)	(NA)	(NA)
100 to 399	231	37 668	132	27 651	501	(NA)	(NA)	(NA)
400 to 1,599	110	91 122	199	185 691	287	(NA)	(NA)	(NA)
1,600 and over	1 192	46 210 334	1 209	29 498 831	1 880	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	4 955	38 179 405	1 561	18 457 946	10 321	32 328 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	366	13 927 562	318	68 089 158	(NA)	(NA)	396	51 125 500
Other livestock and poultry	5 433	(X)	2 620	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes	2 485	3 108	3 108	1 308	Hay, excluding sorghum hay	14 203	(NA)	(NA)	(NA)
For grain	1 203	1 308	1 308	1 308	acres	1 534 161	1 702 444	1 702 444	1 702 444
bushels	160 179	101 585	101 585	101 585	tons	6 612 689	7 278 512	7 278 512	7 278 512
bushels	14 950 412	8 299 196	8 299 196	8 299 196	Cotton	4 916	6 715	6 715	6 715
bushels	14 950 412	8 299 196	8 299 196	8 299 196	acres	663 521	759 425	759 425	759 425
bushels	14 950 412	8 299 196	8 299 196	8 299 196	bales	1 273 845	1 761 550	1 761 550	1 761 550
Cut for silage, green or dry fodder, or hogged or grazed	1 396	(NA)	(NA)	(NA)	Peanuts for nuts	92	10	10	10
acres	92 188	87 073	87 073	87 073	acres	942	630	630	630
acres	92 188	87 073	87 073	87 073	pounds	2 145 968	1 233 750	1 233 750	1 233 750
Sorghums for all purposes except sirup	2 326	2 871	2 871	2 871	Tobacco	-	-	-	-
acres	2 141	2 442	2 442	2 442	acres	-	-	-	-
bushels	283 317	268 415	268 415	268 415	pounds	-	-	-	-
bushels	19 842 441	18 283 036	18 283 036	18 283 036	Irish potatoes and sweetpotatoes	812	(NA)	(NA)	(NA)
bushels	19 842 441	18 283 036	18 283 036	18 283 036	acres	84 611	89 468	89 468	89 468
Cut for silage, dry forage or hay, or hogged or grazed	203	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	3 975	4 220	4 220	4 220
acres	17 224	24 070	24 070	24 070	acres	675 945	625 525	625 525	625 525
acres	17 224	24 070	24 070	24 070	acres	1 030	931	931	931
Wheat for grain	2 223	1 975	1 975	1 975	acres	10 530	11 156	11 156	11 156
acres	403 898	266 775	266 775	266 775	Land in orchards (see text)	36 321	40 054	40 054	40 054
bushels	15 266 035	8 035 750	8 035 750	8 035 750	acres	1 587 700	1 519 850	1 519 850	1 519 850
bushels	15 266 035	8 035 750	8 035 750	8 035 750	acres	4 597	(NA)	(NA)	(NA)
Other small grains for grain	5 982	(NA)	(NA)	(NA)	Other crops	622 218	(NA)	(NA)	(NA)
acres	1 662 048	2 010 242	2 010 242	2 010 242	acres	622 218	(NA)	(NA)	(NA)
acres	1 662 048	2 010 242	2 010 242	2 010 242	Greenhouse products under glass or other protection	919	(NA)	(NA)	(NA)
Soybeans for beans	16	-	-	-	sq. ft.	70 735 313	48 274 817	48 274 817	48 274 817
acres	459	-	-	-					
bushels	8 303	-	-	-					

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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	54 040	51 538	51 538	51 538	Total woodland	2 713	3 028	3 028	3 028
Land in farms	34 054 741	34 096 689	34 096 689	34 096 689	acres	1 804 525	2 875 136	2 875 136	2 875 136
Average size of farm	630.1	661.5	661.5	661.5	Woodland pastured	1 565	2 017	2 017	2 017
Value of land and buildings	15 599 461 501	(NA)	(NA)	(NA)	acres	1 263 852	2 457 566	2 457 566	2 457 566
Average per farm	288 665	(NA)	(NA)	(NA)	Woodland not pastured	1 453	1 322	1 322	1 322
Average per acre	458.07	(NA)	(NA)	(NA)	acres	540 673	417 570	417 570	417 570
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	9 529	10 523	10 523	10 523
Total cropland	47 274	(NA)	(NA)	(NA)	acres	20 442 955	18 910 206	18 910 206	18 910 206
acres	10 732 975	11 177 874	11 177 874	11 177 874	Improved pastureland and rangeland	3 981	5 158	5 158	5 158
Harvested cropland	43 457	43 383	43 383	43 383	acres	2 453 998	839 775	839 775	839 775
acres	7 512 535	7 641 962	7 641 962	7 641 962	Pastureland and rangeland not improved	7 112	(NA)	(NA)	(NA)
acres	7 512 535	7 641 962	7 641 962	7 641 962	acres	17 988 957	18 070 431	18 070 431	18 070 431
Number of farms by acres harvested:					All other land (see text)	27 729	42 518	42 518	42 518
1 to 49 acres	23 607	(NA)	(NA)	(NA)	acres	1 074 286	1 133 126	1 133 126	1 133 126
50 to 99 acres	7 075	(NA)	(NA)	(NA)	Irrigated land	39 523	42 339	42 339	42 339
100 to 199 acres	5 091	(NA)	(NA)	(NA)	acres	7 109 008	7 374 666	7 374 666	7 374 666
200 to 499 acres	4 401	(NA)	(NA)	(NA)	Total pastureland (all types)	17 791	(NA)	(NA)	(NA)
500 to 999 acres	1 944	(NA)	(NA)	(NA)	acres	23 258 414	23 143 240	23 143 240	23 143 240
1,000 acres and over	1 339	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	884	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	812	(NA)	(NA)	(NA)
2,000 acres and over	455	(NA)	(NA)	(NA)	acres	217 899	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	10 411	9 915	9 915	9 915	Stripcropping systems to control erosion	128	(NA)	(NA)	(NA)
acres	1 545 707	1 775 468	1 775 468	1 775 468	acres	28 076	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	746	1 048	1 048	1 048	Cropland and pastureland having terraces	515	(NA)	(NA)	(NA)
acres	101 052	171 443	171 443	171 443	acres	46 895	(NA)	(NA)	(NA)
Cropland on which all crops failed	808	1 118	1 118	1 118					
acres	90 399	88 651	88 651	88 651					
Cropland in cultivated summer fallow	2 532	3 437	3 437	3 437					
acres	823 164	971 426	971 426	971 426					
Cropland idle	7 133	6 971	6 971	6 971					
acres	660 118	528 924	528 924	528 924					

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	54 040	51 538	34 054 741	43 457	20 728 309	7 512 535	39 523	18 221 744	7 109 008
Farms with—									
1 to 9 acres	5 573	5 017	24 574	3 085	16 054	13 509	2 608	14 239	11 983
10 to 49 acres	19 292	17 123	495 950	16 316	426 062	359 184	15 045	394 493	336 882
50 to 69 acres	3 871	3 632	223 660	3 408	196 870	157 860	3 191	184 421	150 868
70 to 99 acres	4 099	4 055	334 279	3 630	296 251	236 180	3 397	277 000	228 183
100 to 139 acres	3 156	3 259	365 303	2 743	317 482	240 009	2 566	297 191	234 152
140 to 179 acres	2 440	2 395	383 050	2 090	327 950	241 862	1 933	303 136	234 230
180 to 219 acres	1 571	1 633	309 393	1 313	258 693	188 816	1 220	240 010	182 521
220 to 259 acres	1 232	1 244	292 645	1 084	257 453	183 439	1 006	238 571	178 771
260 to 499 acres	4 165	4 364	1 506 603	3 444	1 246 034	822 231	3 129	1 128 896	799 964
500 to 999 acres	3 399	3 502	2 369 973	2 727	1 898 958	1 164 029	2 425	1 683 950	1 093 186
1,000 to 1,999 acres	2 399	2 346	3 308 568	1 770	2 452 503	1 188 897	1 445	1 995 131	1 046 159
2,000 acres and over	2 843	2 968	24 440 743	1 847	13 033 999	2 716 519	1 558	11 464 706	2 612 109

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	Number	Percent		Number	Percent
Class 1-5 farms with some irrigation in the last 5 years	41 675	77.1	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland	38 873	6 770 860
Land in farms	19 101 390		Harvested	37 068	6 194 689
Cropland	9 081 594		Used only for pasture	5 352	424 374
Class 1-5 farms irrigated in 1969	39 523	73.1	Pasture, other than cropland pasture	1 260	338 148
Proportion of all class 1-5 farms			Water used	20 836 279	acre-feet.
Land in farms	18 221 744		Class 1-5 farms with artificial drainage	6 898	6 898
Average per farm	461.0		Proportion of class 1-5 farms	12.7	
Cropland	8 902 301		Land in farms	4 684 194	4 789 510
Harvested cropland	6 825 465		Average per farm	481.0	686.9
Irrigated land	7 109 008		Drained land	211 580	2 173 574
Average per farm	179.8		Average per farm	327.6	348.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	5 850	5 850
			Land in farms	4 936 736	4 346 390

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	1 934	1	(NA)	(NA)
Class 1-5 farm operators	54 040	103	51 538	15 415	10 or fewer shareholders	5 128 655	809	(NA)	(NA)
Harvested cropland	43 457	69	43 383	7 641 962	More than 10 shareholders	1 717	1	(NA)	(NA)
Full owners	33 832	72	28 796	(NA)	Other	3 583 762	809	(NA)	(NA)
Harvested cropland	27 224	43	(NA)	(NA)	Farm operators by age groups:	217	—	(NA)	(NA)
Part owners	12 594	16	13 620	(NA)	Under 25 years	525	—	490	(NA)
Harvested cropland	10 662	14	(NA)	(NA)	25 to 34 years	3 874	7	3 897	(NA)
Tenants	7 614	15	7 174	(NA)	35 to 44 years	9 990	11	11 770	(NA)
Harvested cropland	6 074 522	2 471	(NA)	(NA)	45 to 54 years	16 412	31	15 552	(NA)
Percent of tenancy	14.0	14.5	13.9	(NA)	55 to 64 years	14 581	37	12 302	(NA)
				(NA)	65 years and over	8 658	17	7 527	(NA)
				(NA)	Average age	52.1	53.7	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	43 421	92	(NA)	(NA)	On farm operated	35 486	79	40 409	(NA)
Partnership	8 193	10	(NA)	(NA)	Not on farm operated	13 487	16	9 721	(NA)
	20 362 400	6 331	(NA)	(NA)	Farm operators reporting days of work off farm				
	8 210 663	8 275	(NA)	(NA)	1 to 49 days	24 701	56	17 796	(NA)
					50 to 99 days	3 735	7	3 204	(NA)
					100 to 199 days	2 126	10	1 825	(NA)
					200 days and over	3 630	10	2 531	(NA)
						15 210	29	10 236	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	Acres	Number	Acres		Number	Acres	Number	Acres
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	14 906		16 120		\$1 to \$2,499 (see text)	3 277		(X)	
Class 2— " \$20,000 to \$39,999	8 393		8 961		\$2,500 to \$4,999	8 514		7 830	
Class 3— " \$10,000 to \$19,999	9 250		9 471		\$5,000 to \$7,499	5 771		5 238	
Class 4— " \$5,000 to \$9,999	9 700		9 165		\$7,500 to \$9,999	3 929		3 937	
Class 5— " \$2,500 to \$4,999	11 791		7 821		\$10,000 to \$14,999	5 403		5 472	
					\$15,000 to \$19,999	3 847		4 017	
Market value of all agricultural products sold (see text)	54 040		51 538		\$20,000 to \$29,999	5 049		5 425	
Average per farm	3 875 211 386		3 468 811 849		\$30,000 to \$39,999	3 344		3 549	
	71 710		67 305		\$40,000 to \$59,999	3 607		4 526	
					\$60,000 and over	11 299		11 635	
					\$60,000 to \$79,999	2 286		(NA)	
					\$80,000 and over	9 013		(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	40 061	2 096 416 045	Livestock, poultry, and their products sold	20 533 1 773 120 201
Grains	8 127	252 569 945	Poultry and poultry products	2 399 375 948 304
Tobacco	-	-	Dairy products	4 182 401 298 332
Cotton and cottonseed	4 539	156 571 772	Dairy cattle and calves	4 748 70 244 010
Field seeds, hay, forage, and silage	7 667	133 071 883	Other cattle and calves	11 981 861 975 547
Other field crops	2 254	130 305 107	Hogs, sheep, and goats	3 822 48 515 591
Vegetables, sweet corn, and melons	3 686	457 519 217	Other livestock and livestock products	2 837 15 138 417
Fruits, nuts, and berries	26 904	785 829 154	Farms with farm-related income from—	
Nursery and greenhouse products	1 841	180 548 967	Customwork and other agricultural services	6 603 48 622 439
Forest products sold	621	5 675 140	Recreational services	692 2 946 606
			Government farm programs	7 807 87 385 790

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 504 383 821	51 570 (NA)	40 634 121 905 497	36 484 109 048 654
Number of farms with expenditures of—				
\$1 to \$1,999	2 001	(NA)	1 860	240 (NA)
\$2,000 to \$2,999	2 730	(NA)	1 038 204	(NA)
\$3,000 to \$4,999	6 126	(NA)	34 290	(NA)
\$5,000 to \$9,999	12 526	(NA)	105 931 826	(NA)
\$10,000 to \$19,999	10 532	(NA)	52 874	50 976
\$20,000 to \$39,999	7 162	(NA)	81 323 915	86 076 327
\$40,000 and over	12 963	(NA)	51 498	50 058
Items reported both years	2 296 554 709	1 847 021 634	45 068 957	47 378 979
Livestock and poultry	13 087	(NA)	23 735	22 750
Feed for livestock and poultry	570 351 890	363 204 868	20 731 867	19 717 359
Commercially mixed formula feeds	19 267	20 015	10 650	12 590
Feed ingredients	601 061 481	533 217 427	5 776 621	7 242 524
Whole grains	14 851	15 490	52 675	50 476
Hay, green chop, and silage	4 648 614	(NA)	9 746 470	11 737 465
Seeds, bulbs, plants, and trees	330 575 260	301 733 570	39 194	39 817
Contract labor	2 305	(NA)	627 465 237	550 781 046
Machine hire and customwork	957 048	(NA)	17 456	21 316
All other production expenses	54 485 252	(NA)	105 381	121 093
Less than 150 days	4 231	5 950	33 824	(NA)
150 days or more	2 321 243	(NA)	671 703	(NA)
Contract labor	113 851 567	122 817 468	17 149	(NA)
Machine hire and customwork	9 186	12 241	152 532 420	(NA)
All other production expenses	3 701 348	(NA)	27 755	31 834
Commercial fertilizer	102 149 402	108 666 389	90 444 203	159 697 913
Lime	19 869	25 474	53 575	(NA)
Other agricultural chemicals (see text)	51 470 066	44 995 399	1 100 859 082	(NA)
Gasoline and other petroleum fuel and oil for the farm business				
Gasoline				
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				

Class 1-5 Farms

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

	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	51 071	855 265 511	9 616	123 207 023	4 196	94 972 512	3 033	108 612 759
By value groups:								
\$1 to \$4,999	19 161	48 536 656	\$30,000 to \$49,999	3 612	404 266 568	\$50,000 and over		
\$5,000 to \$9,999	11 453	75 669 993						
Equipment manufactured—								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	35 880	52 816	24 520	32 148	16 426	20 668	46 168	73 641
2 or 3	10 339	22 788	5 067	10 964	3 037	6 558	(NA)	(NA)
4 and over	1 068	5 555	392	2 123	170	891	(NA)	(NA)
Motortrucks including pickups	43 104	97 179	22 609	36 498	30 958	60 681	44 138	101 487
2 and over	21 663	75 738	6 470	20 359	13 666	43 389	40 138	(NA)
Tractors other than garden tractors and motor tillers	43 716	122 330	14 778	29 780	36 400	92 550	43 346	123 564
2 or 3	16 861	39 555	4 267	9 810	14 031	32 805	(NA)	(NA)
4 and over	9 554	65 474	1 687	11 146	6 968	44 344	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	40 057	90 402	13 708	24 075	32 627	66 327	39 855	89 137
Crawler tractors	19 175	31 928	3 656	5 705	16 503	26 223	20 446	34 427
Riding garden tractors 7 hp and over	2 432	3 013	1 286	1 493	1 213	1 520	(NA)	(NA)
Grain and bean combines, self-propelled	3 238	5 476	1 262	2 016	2 333	3 460	3 534	5 853
Cornpickers, corn heads, and picker-shellers	814	1 157	353	484	497	673	(NA)	(NA)
Corn heads for combines	460	633	242	329	240	304	(NA)	(NA)
Other cornpickers and picker-shellers	405	524	121	155	295	369	(NA)	(NA)
Pickup balers	5 348	6 091	1 837	2 073	3 669	4 018	(NA)	(NA)
Windrowers, pull and self-propelled	4 081	4 707	1 808	2 090	2 365	2 617	(NA)	(NA)
Field forage harvesters, shear bar	1 280	1 666	488	611	855	1 055	(NA)	(NA)

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1 447	132 254	1 206	214 489	2 012	159 780	1 311	263 275
Farms with-								
1 to 24	942	5 842	560	5 069	(NA)	(NA)	(NA)	(NA)
25 to 49	147	5 120	198	6 987	(NA)	(NA)	(NA)	(NA)
50 to 99	136	9 219	136	9 375	(NA)	(NA)	(NA)	(NA)
100 and over	222	112 073	312	193 058	(NA)	(NA)	(NA)	(NA)
100 to 199	111	14 824	151	21 215	(NA)	(NA)	(NA)	(NA)
200 and over	111	97 249	161	171 843	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	798	15 301	(X)	(X)	872	21 288	(X)	(X)
Other hogs and pigs	1 320	116 953	(X)	(X)	1 892	138 492	(X)	(X)
Feeder pigs sold	(X)	(X)	398	26 293	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	865	20 062	(X)	(X)	977	27 149	(X)	(X)
December 1 of preceding year and May 31	736	10 157	(X)	(X)	821	14 322	(X)	(X)
June 1 and November 30	696	9 905	(X)	(X)	802	12 827	(X)	(X)
Sheep and lambs	2 776	1 680 122	2 421	1 332 721	3 546	1 849 238	2 897	1 567 311
Any goats	511	9 603	160	5 586	-	-	103	6 284
All other livestock	9 837	(X)	2 739	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	43 656	228 875 527	Nematodes in crops	2 995	245 604
Commercial fertilizer	36 337	53 923 324	Diseases in crops and orchards	8 042	4 737 385
acres on which used	6 374 094	1 385 097	acres on which used	577 026	11 797 236
tons	1 385 097	121 905 497	Weeds or grass in crops	11 940	2 241 848
dollars	1 385 097	121 905 497	acres on which used	18 530 175	662
Lime	1 859	79 481	Weeds or brush in pasture	56 841	153 189
acres on which used	79 481	131 766	acres on which used	153 189	3 748
tons	131 766	2 497 600	Chemicals for defoliation or for growth control of crops or thinning of fruit	630 483	3 661 758
dollars	1 037 964	2 497 600	Insect control on livestock and poultry	4 516	1 236 875
Sprays, dusts, fumigants, etc. to control-	1 924	379 961			
Insects on hay crops	379 961	2 497 600			
acres on which used	2 497 600	21 693			
dollars	2 497 600	3 082 420			
Insects on other crops	21 693	63 116 309			
acres on which used	3 082 420				
dollars	63 116 309				

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	10 411	1 545 707	5 352	424 374	2 185	179 979	2 067	23 938	168	2 099
Improved pasture	3 981	2 453 998	1 260	338 148	833	139 288	802	15 482	38	416
Field corn for all purposes	2 259	249 617	2 105	237 526	1 622	204 359	1 013	22 353	991	22 422
Sorghums for all purposes	2 215	298 558	2 108	277 201	1 846	260 889	828	19 329	1 259	31 279
All small grains	6 299	2 050 066	4 155	1 233 870	4 363	1 516 845	3 320	154 718	1 748	84 686
Field crops other than corn, sorghums, small grains, silage, and field seeds	6 679	1 209 344	6 511	1 181 347	5 965	1 095 407	3 974	160 279	3 056	111 664
Hay or grass silage	11 146	1 483 024	8 504	1 177 454	2 636	410 830	2 387	52 438	384	7 813
Field seeds	504	114 886	466	112 144	189	44 427	152	5 812	48	1 431
Vegetables, sweet corn, or melons for sale	3 599	673 896	3 599	672 395	3 030	608 941	2 459	204 867	1 481	90 650
Berries for sale	851	10 342	840	10 276	843	10 244	802	6 146	235	1 375
Land in orchards (see text)	26 995	1 529 956	23 612	1 397 358	23 478	1 343 427	21 666	318 013	3 419	35 529
Nursery or greenhouse products	1 841	34 451	1 333	31 745	1 348	29 392	1 201	11 215	358	4 046
All other crops	93	8 369	59	6 431	56	6 254	42	869	26	664

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)	1 061	159 075	14 882 781	976	149 629	1 213	100 553	8 247 138	1 213	100 553	8 247 138	
For silage (tons, green weight)	1 282	89 457	1 640 168	1 215	87 117	1 661	81 946	1 469 454	1 661	81 946	1 469 454	
Cut for green or dry fodder, hogged or grazed	33	1 085	(X)	23	780	(NA)	3 620	(NA)	(NA)	3 620	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2 088	281 771	19 747 489	2 003	269 861	2 359	266 811	18 215 070	2 359	266 811	18 215 070	
For silage (tons, green weight)	54	3 827	44 073	48	3 700	152	10 598	156 458	152	10 598	156 458	
Cut for dry forage or hay (tons, dry weight)	57	11 406	14 989	46	2 407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	39	1 554	(X)	32	1 233	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7 382	987 692	5 520 862	6 777	924 129	9 559	1 075 578	6 034 014	9 559	1 075 578	6 034 014	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 396	104 129	198 064	1 009	77 999	1 574	106 886	193 847	1 574	106 886	193 847	
Small grain hay (tons, dry)	2 774	190 028	351 154	956	42 580	4 848	280 230	508 092	4 848	280 230	508 092	
Other hay (tons, dry)	1 224	148 730	223 056	601	85 586	(NA)	112 603	158 917	(NA)	112 603	158 917	
Grass silage (tons, green)	160	11 990	137 605	129	10 226	728	52 379	742 658	728	52 379	742 658	
Hay crops cut and fed green (tons, green)	597	40 455	479 227	559	36 934	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	16	1 101	392 817	16	1 101	18	1 513	617 148	18	1 513	617 148	
Alfalfa seed (pounds)	292	86 092	29 798 912	292	86 092	568	100 530	44 053 162	568	100 530	44 053 162	
Strawberries (pounds)	685	9 128	236 333 016	685	9 128	558	8 820	210 992 726	558	8 820	210 992 726	

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)	2 139	400 837	15 195 166	1 115	150 116	1 442	246 719	18 831	13 240	1 848	263 087	7 974 832
Winter wheat (bushels)	1 618	375 012	14 125 860	773	135 994	1 098	229 168	16 904	12 543	-	-	-
Oats for grain (bushels)	617	66 577	3 017 309	212	17 580	278	30 730	2 984	712	779	87 779	4 410 503
Barley for grain (bushels)	3 991	989 014	47 081 062	2 415	548 626	2 529	672 038	46 409	35 117	5 735	1 307 736	71 728 273
Rye for grain (bushels)	69	3 689	88 843	13	773	11	725	57	-	-	-	-
Soybeans for beans (bushels)	7	387	6 901	7	387	5	250	11	3	-	-	-
Peanuts for nuts (pounds)	13	686	1 916 258	13	686	11	655	54	82	10	630	1 233 736
Irish potatoes (hundredweight)	560	77 052	22 400 870	559	77 052	549	76 656	36 966	3 548	731	82 548	23 366 277
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4 496	659 904	1 269 775	4 496	659 904	4 259	651 754	79 737	62 915	6 420	757 358	1 758 695

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	3 599	673 896	3 599	672 395	3 876	623 679
Selected vegetables:						
Tomatoes	1 582	176 088	1 582	176 088	1 883	159 183
Sweet corn	341	12 909	341	12 909	373	15 685
Cucumbers and pickles	421	6 802	421	6 802	423	5 534
Watermelons	243	11 783	243	11 783	253	11 364
Snap beans, bush, pole	328	11 478	328	11 478	354	7 518

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						Harvested	
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969.. 26 995	1 529 960	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 25 761	1 418 789	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1 026	23 244	1 590 799	534	231 612	973	1 359 187	903	427 186 629	
	1964.. 1 760	(NA)	1 666 812	604	469 701	1 597	1 197 111	1 068	465 339 600	
Peaches, all (pounds)	1969.. 3 309	114 932	11 740 441	1 461	2 091 003	3 203	9 649 438	3 008	1 908 841 063	
	1964.. 4 888	(NA)	11 104 634	1 556	1 591 010	4 664	9 513 624	3 933	2 221 710 800	
Clingstone (pounds)	1969.. 1 959	83 664	8 554 339	906	1 533 107	1 889	7 021 232	1 795	1 432 232 584	
Freestone (pounds)	1969.. 2 024	31 268	3 186 102	687	557 896	1 953	2 628 206	1 816	476 608 479	
Pears, all (pounds)	1969.. 1 355	42 676	4 590 653	764	898 179	1 317	3 692 474	1 232	657 131 956	
	1964.. 2 021	(NA)	4 476 619	896	1 189 871	1 840	3 286 748	1 410	760 817 200	
Bartlett (pounds)	1969.. 1 252	38 226	4 095 679	684	759 983	1 219	3 335 696	1 143	599 365 114	
Other than Bartlett (pounds)	1969.. 279	4 450	494 974	128	138 196	260	356 778	238	57 766 842	
Cherries, all (pounds)	1969.. 917	13 488	883 717	507	262 306	842	621 411	766	46 853 339	
	1964.. 1 335	(NA)	775 950	574	212 606	1 103	563 344	805	47 036 800	
Tart (pounds)	1969.. 120	915	57 646	49	13 041	109	44 605	96	2 893 588	
Sweet (pounds)	1969.. 847	12 573	826 071	465	249 265	779	576 806	709	43 959 751	
Plums and prunes, all (pounds)	1969.. 4 165	128 805	11 748 421	1 871	1 938 868	4 032	9 809 553	3 813	782 766 098	
	1964.. 5 376	(NA)	13 005 618	2 500	2 879 843	4 947	10 125 775	4 370	1 119 374 000	
Plums (pounds, fresh)	1969.. 1 803	27 345	2 778 075	685	535 866	1 710	2 242 209	1 561	136 666 333	
Prunes (pounds, fresh)	1969.. 2 475	101 460	8 970 346	1 195	1 403 002	2 426	7 567 344	2 341	646 099 765	
Grapes, total (pounds)	1969.. 8 506	458 265	217 762 232	1 592	11 326 616	8 449	206 435 616	8 161	6 066 325 072	
	1964.. 9 183	(NA)	232 499 011	2 368	15 525 339	8 935	216 973 672	8 589	6 226 962 200	

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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	639	(X)	10 240	58 189 030	1 057	(X)	9 206
Sod	16	(X)	982	2 912 384	(X)	(X)	(X)	(X)
Bulbs	39	(X)	656	2 516 814	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	977	63 320 291	4 913	96 642 381	1 087	43 356 865	5 665	58 868 667
Flower seeds, vegetable seeds, and vegetable plants	222	3 111 837	16 065	13 824 563	463	4 529 900	20 513	18 546 912
Mushrooms	22	2 822 993	(X)	5 673 545	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	42	647 806	(X)	483 545	(X)	(X)	(X)	(X)
Cucumbers	15	281 990	(X)	98 878	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	12	480 434	(X)	207 827	(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	173	2 716 856	264	2 746 266
Firewood and fuelwood	232	122 193	(NA)	(NA)
Sawlogs and veneer logs	130	2 283 166	(NA)	(NA)
Pulpwood	5	16 905	(NA)	(NA)
Other forest products	142	536 020	(NA)	(NA)