

All Farms

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

	1969	1964		1969	1964
All farms	25 475	29 661	Number of farms by acres harvested:		
Land in farms	14 416 521	15 301 500	50 to 99 acres	4 562	5 938
Average size of farm	565.9	515.9	100 to 199 acres	4 506	5 631
Approximate land area	52 912 576	52 933 500	200 to 499 acres	3 789	3 880
Proportion in farms	27.2	28.9	500 to 999 acres	1 278	1 161
Value of land and buildings	2 545 379 909	(NA)	1,000 acres and over	490	363
Average per farm	99 916	68 178	Cropland used only for pasture		
Average per acre	176.55	131.71	or grazing	14 590	14 875
Land in Farms According to Use			farms	967 431	695 875
Total cropland	23 734	27 660	acres		
Harvested cropland	6 172 473	5 877 675	All other cropland (see text)	10 606	(NA)
Number of farms by acres harvested:			farms	1 250 085	1 247 150
1 to 9 acres	1 400	2 021	acres		
10 to 19 acres	1 657	1 901	Woodland including woodland		
20 to 29 acres	1 502	1 726	pasture	3 216	4 307
30 to 49 acres	2 456	3 015	farms	972 477	1 393 415
			acres		
			All other land (see text)	19 822	(NA)
			farms	7 271 571	8 030 055
			acres		
			Irrigated land	17 840	22 251
			farms	2 760 852	2 801 550
			acres		

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964							
	Number		Acres in farms		Farms with harvested cropland		Farms with irrigated land		Number		Acres in farms		Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres in farms	Number	Acres of harvested cropland
All farms	25 475	14 416 521	21 640	12 651 903	3 954 957	17 840	9 273 667	2 760 852	29 661	15 301 500	25 636	3 934 650		
Farms with—														
1 to 9 acres	1 807	6 251	327	1 838	1 229	627	3 230	2 762	2 050	8 078	475	1 489		
10 to 49 acres	4 382	122 509	3 245	96 224	57 938	3 234	92 255	72 926	5 331	146 005	3 952	66 056		
50 to 69 acres	1 129	66 211	981	57 582	34 536	894	52 490	38 975	1 268	74 727	1 166	40 893		
70 to 99 acres	2 555	206 983	2 376	192 422	118 323	2 128	172 407	128 880	3 238	263 045	3 068	155 425		
100 to 199 acres	2 158	251 568	2 022	236 119	142 966	1 772	206 764	150 624	2 691	315 855	2 591	188 385		
200 to 499 acres	2 202	347 035	2 061	324 825	192 953	1 734	272 941	197 882	2 800	441 425	2 661	248 765		
500 to 999 acres	1 252	247 047	1 197	236 283	140 552	1 008	198 921	140 451	1 472	290 025	1 411	158 045		
1,000 to 1,999 acres	1 152	273 660	1 104	262 352	149 189	907	215 358	147 260	1 330	315 705	1 272	170 255		
2,000 acres and over	3 431	1 228 119	3 250	1 165 059	612 228	2 414	855 494	535 070	3 803	1 359 750	3 627	632 615		
	2 568	1 804 093	2 449	1 720 998	757 449	1 492	1 043 944	466 450	2 741	1 926 350	2 629	732 895		
	1 621	2 229 901	1 536	2 113 527	792 844	885	1 216 172	373 502	1 666	2 287 450	1 617	713 745		
	1 218	7 633 144	1 092	6 244 674	954 750	745	4 943 691	506 070	1 271	7 873 050	1 167	826 097		

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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	25 475	29 661	Under 25 years	403	397
Harvested cropland	14 416 521	15 301 500	25 to 34 years	2 489	3 093
Full owners	15 396	17 550	35 to 44 years	5 220	6 892
Harvested cropland	4 589 333	4 157 950	45 to 54 years	7 390	8 845
Part owners	12 238	14 235	55 to 64 years	6 849	6 320
Harvested cropland	1 350 976	1 322 150	65 years and over	3 124	3 914
Tenants	7 264	8 134	Average age	50.3	49.9
Harvested cropland	8 311 373	8 444 350	Farm operators by place of residence:		
Part retirement (see text)	6 924	7 849	On farm operated	19 949	26 234
Abnormal (see text)	2 135 387	1 969 250	Not on farm operated	3 275	(NA)
			Farm operators reporting days of work		
			off farm	13 952	14 762
			1 to 49 days	2 995	5 053
			50 to 99 days	1 353	79 709
			100 to 199 days	2 356	
			200 days and over	7 248	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	3 152	2 110	products sold (see text)	649 570 844	478 185 000
Class 2— " \$20,000 to \$39,999	4 251	3 514	Average per farm	25 498	16 122
Class 3— " \$10,000 to \$19,999	4 870	5 686	Crops including nursery		
Class 4— " \$5,000 to \$9,999	4 022	5 404	products and hay	18 319	(NA)
Class 5— " \$2,500 to \$4,999	3 210	4 080	dollars	295 922 016	265 900 360
Class 6 (see text)	786	1 628	Forest products	544	554
Part time (see text)	4 085	5 174	dollars	1 577 020	801 845
Part retirement (see text)	970	1 964	Livestock, poultry, and		
Abnormal (see text)	129	101	their products	19 486	(NA)
			dollars	352 071 808	211 132 242

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

Table with 5 columns: Item, 1969, 1964, 1969, 1964. Rows include Farm production expenses, Items reported both years, Livestock and poultry, and Feed for livestock and poultry.

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Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Item, 1969, 1964, 1969, 1964. Rows include Farm production expenses total, Number of farms with expenditures of-, Items reported both years, and Livestock and poultry.

All Farms

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

Table with 5 columns: Item, 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars). Includes selected machinery and equipment categories like Automobiles, Tractors, and Combines.

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Table 7. Livestock and Poultry: 1969 and 1964

Table with 9 columns: Item, 1969 (Inventory, Sales), 1964 (Inventory, Sales). Rows include Any cattle, hogs, or sheep, Cattle and calves, Cows and heifers, Hogs and pigs, and Litters of pigs.

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	2 323	864 422	2 227	924 225	3 217	1 007 350	2 899	1 009 650
Horses and ponies	8 886	42 337	1 350	4 041	(NA)	(NA)	1 193	3 730
Chickens 3 months old or older	3 114	1 008 130	381	532 322	8 125	1 115 250	(NA)	606 705
Farms with-								
1 to 99	2 703	73 282	175	6 898	7 120	(NA)	(NA)	(NA)
100 to 399	287	46 430	114	22 612	763	(NA)	(NA)	(NA)
400 to 1,599	68	49 169	52	41 183	155	(NA)	(NA)	(NA)
1,600 and over	56	839 249	40	461 629	87	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2 962	846 649	353	501 269	7 439	982 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	98	368 678	67	1 766 522	(NA)	(NA)	39	4 600 950
Other livestock and poultry	1 554	(X)	467	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	3 422	3 917	3 917	3 917	Hay, excluding sorghum hay	17 228	(NA)	(NA)	(NA)
For grain	1 165	1 230	1 230	1 230	acres	1 179 630	1 327 618	1 327 618	1 327 618
bushels	2 244 488	1 372 450	1 372 450	1 372 450	tons	3 336 854	3 417 673	3 417 673	3 417 673
Cut for silage, green or dry fodder, or hogged or grazed	2 665	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	61 455	57 184	57 184	57 184	acres	-	-	-	-
Sorghums for all purposes except sirup	113	25	25	25	bales	-	-	-	-
For grain or seed	52	19	19	19	Peanuts for nuts	-	-	-	-
acres	1 382	232	232	232	acres	-	-	-	-
bushels	64 667	14 394	14 394	14 394	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	67	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	1 158	-	-	-	acres	-	-	-	-
Wheat for grain	11 830	14 793	14 793	14 793	pounds	-	-	-	-
acres	960 758	1 041 450	1 041 450	1 041 450	Irish potatoes and sweetpotatoes	3 049	(NA)	(NA)	(NA)
bushels	38 091 608	40 977 500	40 977 500	40 977 500	acres	273 814	228 255	228 255	
Other small grains for grain	13 112	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	920	851	851	851
acres	846 536	691 151	691 151	691 151	acres	44 461	27 648	27 648	
Soybeans for beans	-	-	-	-	bushels	118	256	256	256
acres	-	-	-	-	acres	181	218	218	218
bushels	-	-	-	-	Land in orchards (see text)	499	1 029	1 029	1 029
					acres	14 868	14 844	14 844	
					Other crops	6 009	(NA)	(NA)	
					acres	557 213	(NA)	(NA)	
					Greenhouse products under glass or other protection	47	(NA)	(NA)	
					sq. ft.	336 214	617 467	617 467	

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	19 505	20 794	20 794	20 794	Total woodland	2 221	2 420	2 420	2 420
Land in farms	12 671 245	13 388 586	13 388 586	13 388 586	acres	726 622	1 001 357	1 001 357	1 001 357
Average size of farm	649.6	643.8	643.8	643.8	Woodland pastured	1 657	1 894	1 894	1 894
Value of land and buildings	2 321 324 068	(NA)	(NA)	(NA)	acres	581 736	838 140	838 140	838 140
Average per farm	119 011	(NA)	(NA)	(NA)	Woodland not pastured	893	919	919	919
Average per acre	183.19	(NA)	(NA)	(NA)	acres	144 886	163 217	163 217	163 217
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	6 953	9 803	9 803	9 803
Total cropland	18 706	(NA)	(NA)	(NA)	acres	5 567 957	6 295 837	6 295 837	6 295 837
acres	5 924 839	5 554 196	5 554 196	5 554 196	Improved pastureland and rangeland	2 575	5 414	5 414	5 414
Harvested cropland	17 928	19 758	19 758	19 758	acres	702 457	496 082	496 082	496 082
acres	3 853 298	3 780 360	3 780 360	3 780 360	Pastureland and rangeland not improved	5 538	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 865 500	5 799 755	5 799 755	5 799 755
1 to 49 acres	3 750	(NA)	(NA)	(NA)	All other land (see text)	13 826	19 457	19 457	19 457
50 to 99 acres	4 189	(NA)	(NA)	(NA)	acres	451 827	537 066	537 066	537 066
100 to 199 acres	4 454	(NA)	(NA)	(NA)	Irrigated land	14 786	16 758	16 758	16 758
200 to 499 acres	3 773	(NA)	(NA)	(NA)	acres	2 670 503	2 650 992	2 650 992	2 650 992
500 to 999 acres	1 273	(NA)	(NA)	(NA)	Total pastureland (all types)	15 051	(NA)	(NA)	(NA)
1,000 acres and over	489	(NA)	(NA)	(NA)	acres	7 026 962	7 739 466	7 739 466	7 739 466
1,000 to 1,999 acres	392	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	97	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	258	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	11 308	10 910	10 910	10 910	acres	60 957	(NA)	(NA)	
acres	877 269	605 489	605 489	605 489	Stripcropping systems to control erosion	156	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1 865	3 470	3 470	3 470	acres	40 952	(NA)	(NA)	
acres	104 295	153 711	153 711	153 711	Cropland and pastureland having terraces	89	(NA)	(NA)	
Cropland on which all crops failed	593	1 047	1 047	1 047	acres	17 944	(NA)	(NA)	
acres	30 478	34 178	34 178	34 178					
Cropland in cultivated summer fallow	5 528	6 019	6 019	6 019					
acres	896 247	872 873	872 873	872 873					
Cropland idle	3 559	2 272	2 272	2 272					
acres	163 252	107 585	107 585	107 585					

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	19 505	20 794	12 671 245	17 928	11 839 252	3 853 298	14 786	8 540 969	2 670 503
Farms with—									
1 to 9 acres	599	430	1 779	58	277	192	119	643	492
10 to 49 acres	1 811	1 749	56 962	1 397	47 020	30 344	1 461	48 002	39 036
50 to 69 acres	755	799	44 544	700	41 317	26 535	682	40 266	31 234
70 to 99 acres	2 064	2 453	167 490	1 990	161 521	106 668	1 916	155 476	120 083
100 to 139 acres	1 853	2 169	216 230	1 789	209 101	135 076	1 674	195 617	146 910
140 to 179 acres	1 885	2 247	296 838	1 826	287 579	183 892	1 649	259 571	194 535
180 to 219 acres	1 135	1 230	223 993	1 104	217 897	136 363	975	192 352	139 048
220 to 259 acres	1 057	1 132	251 002	1 024	243 242	145 525	887	210 608	146 286
260 to 499 acres	3 133	3 284	1 127 042	3 040	1 094 199	600 420	2 348	832 629	531 208
500 to 999 acres	2 462	2 499	1 732 737	2 392	1 682 940	751 148	1 466	1 025 504	461 970
1,000 to 1,999 acres	1 585	1 590	2 180 374	1 524	2 096 428	790 587	875	1 201 418	370 903
2,000 acres and over	1 166	1 212	6 372 254	1 084	5 757 731	946 548	734	4 378 883	488 798

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	15 115	Irrigated land—Continued
Proportion of all class 1-5 farms	77.4	Cropland
Land in farms	8 689 008	Harvested
Cropland	3 972 853	Used only for pasture
Class 1-5 farms irrigated in 1969	14 786	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	75.8	Water used
Land in farms	8 540 969	Class 1-5 farms with artificial drainage
Average per farm	577.6	Proportion of class 1-5 farms
Cropland	3 910 453	Land in farms
Harvested cropland	2 647 356	Average per farm
Irrigated land	2 670 503	Drained land
Average per farm	180.6	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—								
Class 1-5 farm operators	19 505	9	20 794	—	19 505	—	(NA)	
Harvested cropland	12 671 245	3 761	13 388 586	—	12 671 245	—	(NA)	
Full owners	17 928	9	19 758	—	17 928	—	(NA)	
Harvested cropland	3 853 298	1 154	3 780 360	—	3 853 298	—	(NA)	
Part owners	10 512	5	10 311	—	10 512	—	(NA)	
Harvested cropland	3 749 060	1 670	(NA)	—	3 749 060	—	(NA)	
Tenants	9 275	5	(NA)	—	9 275	—	(NA)	
Harvested cropland	1 272 132	401	(NA)	—	1 272 132	—	(NA)	
Percent of tenancy	6 690	4	7 291	—	6 690	—	(NA)	
Farm operators by age groups:	7 737 101	2 091	(NA)	—	7 737 101	—	(NA)	
Under 25 years	6 498	4	(NA)	—	6 498	—	(NA)	
25 to 34 years	2 121 113	753	(NA)	—	2 121 113	—	(NA)	
35 to 44 years	2 303	—	3 019	—	2 303	—	(NA)	
45 to 54 years	1 185 084	—	(NA)	—	1 185 084	—	(NA)	
55 to 64 years	2 155	—	(NA)	—	2 155	—	(NA)	
65 years and over	460 053	—	(NA)	—	460 053	—	(NA)	
Average age	11.8	0.0	14.5	—	11.8	—	(NA)	
Farm operators by place of residence:								
On farm operated	15 961	4	18 434	—	15 961	—	(NA)	
Not on farm operated	2 185	2	1 809	—	2 185	—	(NA)	
Farm operators reporting days of work off farm:								
1 to 49 days	9 014	4	8 570	—	9 014	—	(NA)	
50 to 99 days	2 610	2	2 924	—	2 610	—	(NA)	
100 to 199 days	1 142	—	1 338	—	1 142	—	(NA)	
200 days and over	1 726	—	1 663	—	1 726	—	(NA)	
Average days off farm	3 536	2	2 645	—	3 536	—	(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1—Sales of \$40,000 and over	3 152	2 110	Number of class 1-5 farms by value of agricultural products sold:	
Class 2— "\$20,000 to \$39,999	4 251	3 514	\$1 to \$2,499 (see text)	269
Class 3— "\$10,000 to \$19,999	4 870	5 686	\$2,500 to \$4,999	2 941
Class 4— "\$5,000 to \$9,999	4 022	5 404	\$5,000 to \$7,499	2 217
Class 5— "\$2,500 to \$4,999	3 210	4 080	\$7,500 to \$9,999	1 805
Market value of all agricultural products sold (see text)			\$10,000 to \$14,999	2 759
dollars	640 693 576	468 884 088	\$15,000 to \$19,999	2 111
Average per farm	32 848	22 549	\$20,000 to \$29,999	2 779
			\$30,000 to \$39,999	1 472
			\$40,000 to \$59,999	1 353
			\$60,000 and over	1 799
			\$60,000 to \$79,999	610
			\$80,000 and over	1 189

Class 1-5 Farms

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

	1969		1969			1969		Dollars
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	15 531	291 790 479	15 693	347 403 598	Livestock, poultry, and their products sold	694	6 199 600	
Grains	13 446	103 143 546	5 297	52 607 935	Poultry and poultry products	4 551	13 662 132	
Tobacco	-	-	4 551	238 689 954	Dairy products	11 343	32 691 255	
Cotton and cottonseed	-	-	3 798	3 552 722	Dairy cattle and calves	1 313	3 552 722	
Field seeds, hay, forage, and silage	8 221	28 764 299			Other cattle and calves			
Other field crops	5 289	141 695 735			Hogs, sheep, and goats			
Vegetables, sweet corn, and melons	911	8 318 112			Other livestock and livestock products			
Fruits, nuts, and berries	378	7 718 319			Farms with farm-related income from—			
Nursery and greenhouse products	143	2 150 468			Customwork and other agricultural services	3 606	8 212 130	
Forest products sold	440	1 499 499			Recreational services	133	271 524	
			10 558	28 892 281	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)	533 526 820	20 791 (NA)	32 362 304	13 951 13 887	Commercial fertilizer		21 282 232		
Number of farms with expenditures of—					Lime		(NA)		(NA)
\$1 to \$1,999	803	(NA)			Other agricultural chemicals (see text)	8 169 664			(NA)
\$2,000 to \$2,999	1 045	(NA)			Gasoline and other petroleum fuel and oil for the farm business	25 181 541	24 994 568	20 791	20 654
\$3,000 to \$4,999	2 529	(NA)			Gasoline	15 975 661	17 399 334	11 007	9 312
\$5,000 to \$9,999	4 941	(NA)			Diesel oil	6 258 742	4 570 199	4 254	4 268
\$10,000 to \$19,999	4 871	(NA)			LP gas, butane, and propane	715 626	568 793		
\$20,000 to \$39,999	3 029	(NA)			Motor oil, grease, piped gas, kerosene, and fuel oil	2 231 512	20 791 2 456 242		
\$40,000 and over	2 287	(NA)			Hired farm labor	51 607 584	38 805 477		
Items reported both years	340 478 024	212 672 562			Workers by number of days worked:				
Livestock and poultry	128 988 165	59 782 672			150 days or more	8 732	10 588		
Feed for livestock and poultry	61 922 067	44 324 495			Less than 150 days	12 527	(NA)		
Commercially mixed formula feeds	8 584	9 357			Contract labor	8 360 449	14 357 14 357		
Feed ingredients	246 114	14 965 940			Machine hire and customwork	16 223 971	12 475 678		
Whole grains	513 498	6 251			All other production expenses	184 879 132	19 468		
Hay, green chop, and silage	21 598 117	15 512 569							
Seeds, bulbs, plants, and trees	15 322 634	13 845 986							

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	19 270	365 366 636	4 846	63 469 720	\$10,000 to \$19,999	2 510	56 925 099		
By value groups:					\$20,000 to \$29,999	1 955	70 441 374		
\$1 to \$4,999	4 014	11 625 822	1 637	133 852 175	\$30,000 to \$49,999				
\$5,000 to \$9,999	4 308	29 052 446			\$50,000 and over				
			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	17 038	22 975	11 725	13 921	7 506	9 054	19 485	26 733	
2 or 3	4 376	9 422	1 744	3 714	1 252	2 661	(NA)	(NA)	
4 and over	255	1 146	66	292	41	180	(NA)	(NA)	
Motortrucks including pickups	18 091	41 344	10 081	15 704	13 496	25 640	19 336	40 142	
2 and over	11 266	34 519	3 135	8 758	6 913	19 057	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	18 111	48 406	7 622	13 522	14 890	34 884	19 937	50 457	
2 or 3	10 670	25 780	2 723	6 268	8 571	20 368	(NA)	(NA)	
4 and over	3 786	18 971	579	2 934	2 213	10 410	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	17 680	42 293	7 334	12 451	14 250	29 842	19 359	43 606	
Crawler tractors	4 524	6 113	873	1 071	3 824	5 042	5 039	6 851	
Riding garden tractors 7 hp and over	750	819	409	431	355	388	(NA)	(NA)	
Grain and bean combines, self-propelled	6 217	7 384	2 423	2 806	4 065	4 578	6 331	7 174	
Cornpickers, corn heads, and picker-shellers	758	835	260	282	512	553	(NA)	(NA)	
Corn heads for combines	186	202	86	94	104	108	(NA)	(NA)	
Other cornpickers and picker-shellers	591	633	176	188	422	445	(NA)	(NA)	
Pickup balers	10 679	11 124	4 793	4 926	6 036	6 198	(NA)	(NA)	
Windrowers, pull and self-propelled	5 184	5 341	2 954	3 028	2 274	2 313	(NA)	(NA)	
Field forage harvesters, shear bar	1 810	1 907	723	757	1 117	1 150	(NA)	(NA)	

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	2 305	(X)	398	(X)	Turkeys	65	384	5	78
Chickens 3 months old or older	2 194	976 578	324	525 192	Turkey hens kept for breeding	48	169	1	1
Farms with—					Other turkeys	41	215	4	77
1 to 1,599	2 140	141 245	285	65 813	Ducks, geese, and other poultry	316	14 083	39	11 834
1,600 to 3,199	19	43 306	12	29 110	1964				
3,200 to 9,999	16	88 810	19	106 639	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	19	703 217	8	323 630	Chickens 4 months old or older	5 472	1 023 214	(NA)	572 701
Hens and pullets of laying age excluding started pullets	2 113	819 617	305	495 176	Broilers and other meat-type chickens	(NA)	(NA)	39	4 600 934
Pullets not yet of laying age	139	149 740	12	26 133	Turkeys	(NA)	(NA)	160	138 241
Other chickens	385	7 221	20	3 883					
Broilers and other meat-type chickens less than 3 months old	80	367 646	54	1 762 968					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Any livestock	15 655	(X)	15 583	(X)	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	14 961	(X)	15 344	(X)	(X)	(X)	(X)	(X)
Cattle and calves	14 301	1 672 635	14 609	1 224 873	1 755	435 639		
Farms with—								
1 to 19	2 384	24 898	5 515	55 565	747	5 992		
20 to 49	4 290	141 533	4 665	145 503	449	13 735		
50 to 99	3 598	249 941	2 317	159 367	226	15 290		
100 to 199	2 314	312 251	1 226	162 000	154	21 280		
200 and over	1 715	944 012	886	702 438	179	379 342		
200 to 499	1 276	372 229	632	182 029	88	25 909		
500 and over	439	571 783	254	520 409	91	353 433		
Cattle	(X)	(X)	11 472	735 572	1 215	402 186		
Farms with—								
1 to 9	(X)	(X)	5 263	22 433	343	1 444		
10 to 19	(X)	(X)	2 259	30 144	199	2 710		
20 to 49	(X)	(X)	2 185	64 976	280	8 588		
50 to 99	(X)	(X)	886	58 936	142	9 534		
100 and over	(X)	(X)	879	559 083	251	379 910		
100 to 199	(X)	(X)	459	61 174	94	13 143		
200 to 499	(X)	(X)	266	78 246	71	21 381		
500 and over	(X)	(X)	154	419 663	86	345 386		
Calves	(X)	(X)	10 894	489 301	656	33 453		
Farms with—								
1 to 9	(X)	(X)	2 811	13 576	185	803		
10 to 19	(X)	(X)	2 489	34 249	114	1 651		
20 to 49	(X)	(X)	3 107	94 774	189	5 572		
50 to 99	(X)	(X)	1 436	97 651	84	5 556		
100 and over	(X)	(X)	1 051	249 051	84	19 871		
100 to 199	(X)	(X)	674	88 503	60	7 959		
200 and over	(X)	(X)	377	160 548	24	11 912		
Heifers and heifer calves	12 154	429 219	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	12 755	574 352	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	5 033	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	17 495	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	16 948	1 493 582	16 632	919 463	(NA)	309 687		
Cattle	(NA)	(NA)	13 563	576 649	1 728	283 475		
Calves	(NA)	(NA)	11 247	342 814	831	26 212		

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	12 405	669 064	14 162	1 547 313	6 591	125 322	8 857	543 742
Farms with—								
1 to 19	4 724	43 879	3 361	34 630	4 297	28 478	3 435	28 799
20 to 49	4 005	126 669	4 367	141 016	1 705	51 599	2 499	79 746
50 to 99	2 032	137 225	2 937	203 245	493	31 236	1 454	99 854
100 and over	1 644	361 291	3 497	1 168 422	96	14 009	1 469	335 343
1964								
Total on place	15 140	634 420	(NA)	1 339 833	10 403	153 749	(NA)	480 671

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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	2 407	111 530	2 311	167 337	3 159	96 246	2 468	156 838
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	1 483	12 629	1 055	10 443	(NA)	(NA)	(NA)	(NA)
25 to 49	343	12 043	407	14 239	(NA)	(NA)	(NA)	(NA)
50 to 99	278	18 562	373	25 713	(NA)	(NA)	(NA)	(NA)
100 and over	303	68 296	476	116 942	(NA)	(NA)	(NA)	(NA)
100 to 199	197	25 963	286	38 384	(NA)	(NA)	(NA)	(NA)
200 and over	106	42 333	190	78 558	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 429	14 864	(X)	(X)	1 610	11 797	(X)	(X)
Other hogs and pigs	2 186	96 666	(X)	(X)	2 942	84 449	(X)	(X)
Feeder pigs sold	(X)	(X)	550	30 900	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	1 573	19 050	(X)	(X)	1 914	18 344	(X)	(X)
December 1 of preceding year								
and May 31	1 340	10 028	(X)	(X)	1 556	9 702	(X)	(X)
June 1 and November 30	1 259	9 022	(X)	(X)	1 414	8 642	(X)	(X)
Sheep and lambs	1 823	841 376	1 775	907 106	2 429	983 535	2 262	992 432
Any goats	110	328	19	102	-	-	11	29
All other livestock	7 128	(X)	1 274	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	15 538	farms dollars	40 531 968	farms acres on which used	174 9 442 169 063
Commercial fertilizer	13 121	farms acres on which used	2 011 484	farms acres on which used	480 74 252 496 693
	333 096	tons dollars	32 362 304	farms acres on which used	7 265 937 727 3 475 413
Lime	-	farms acres on which used	-	farms acres on which used	1 149 55 209 147 688
	-	tons dollars	-	farms acres on which used	-
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	991	farms acres on which used	52 180	farms acres on which used	647 56 732 323 543
Insects on other crops	187 080	farms acres on which used	3 560	farms acres on which used	4 229 359 152
Insect control on livestock and poultry	381 281	farms acres on which used	2 930 122	farms acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	-	farms acres on which used	-	farms acres on which used	-
Nematodes in crops	-	farms acres on which used	-	farms acres on which used	-
Diseases in crops and orchards	-	farms acres on which used	-	farms acres on which used	-
Weeds or grass in crops	-	farms acres on which used	-	farms acres on which used	-
Weeds or brush in pasture	-	farms acres on which used	-	farms acres on which used	-

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	11 308	877 269	7 546	315 176	2 753	97 600	2 711	11 110	59	234
Improved pasture	2 575	702 457	958	102 151	313	18 054	309	1 615	6	65
Field corn for all purposes	3 244	85 736	3 238	85 449	3 244	82 468	2 785	14 322	648	2 469
Sorghums for all purposes	81	2 252	72	1 896	43	1 258	32	140	14	67
All small grains	14 436	1 771 319	10 698	642 698	8 369	962 110	7 599	76 175	1 463	19 608
Field crops other than corn, sorghums, small grains, silage, and field seeds	6 822	713 884	5 989	584 412	5 435	535 123	5 067	137 219	1 195	27 190
Hay or grass silage	14 336	1 121 497	11 584	815 981	3 511	212 485	3 461	21 990	61	422
Field seeds	1 405	78 171	886	37 232	321	24 151	298	4 365	32	154
Vegetables, sweet corn, or melons for sale	854	44 104	813	32 396	817	32 146	738	7 721	152	909
Berries for sale	53	136	41	87	9	27	8	3	1	(2)
Land in orchards (see text)	359	13 724	323	13 068	265	11 035	255	1 934	14	37
Nursery or greenhouse products	143	2 224	108	2 148	88	1 673	76	416	23	81
All other crops	453	32 442	266	11 525	453	32 423	399	4 307	92	530

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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)	1 068	25 336	2 181 216	1 068	25 336	1 128	17 797	1 326 401	1 068	25 336	1 128	17 797
For silage (tons, green weight)	2 494	58 899	1 108 557	2 493	58 719	2 909	53 900	887 200	2 494	58 899	2 909	53 900
Cut for green or dry fodder, hogged or grazed	113	1 501	(X)	105	1 394	(NA)	1 906	(NA)	113	1 501	(NA)	1 906
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	44	1 304	61 881	40	1 144	18	231	14 374	44	1 304	18	231
For silage (tons, green weight)	18	296	4 847	14	244	3	31	565	18	296	3	31
Cut for dry forage or hay (tons, dry weight)	21	607	2 233	19	463	(NA)	(NA)	(NA)	21	607	(NA)	(NA)
Hogged or grazed	6	45	(X)	6	45	(NA)	(NA)	(NA)	6	45	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13 274	903 132	2 851 518	11 027	678 816	16 551	967 190	2 840 468	13 274	903 132	16 551	967 190
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 498	99 206	172 660	730	49 709	2 282	114 430	183 734	1 498	99 206	2 282	114 430
Small grain hay (tons, dry)	651	15 971	29 929	400	8 901	1 184	23 161	36 498	651	15 971	1 184	23 161
Other hay (tons, dry)	855	88 697	120 419	582	67 596	(NA)	108 304	143 600	855	88 697	(NA)	108 304
Grass silage (tons, green)	112	6 458	53 226	67	4 376	250	9 083	53 957	112	6 458	250	9 083
Hay crops cut and fed green (tons, green)	152	8 033	57 121	130	6 439	(NA)	(NA)	(NA)	152	8 033	(NA)	(NA)
Red clover seed (pounds)	277	4 768	1 592 337	255	4 260	949	16 952	5 658 168	277	4 768	949	16 952
Alfalfa seed (pounds)	757	33 226	11 811 925	623	27 256	982	42 255	12 010 781	757	33 226	982	42 255
Strawberries (pounds)	27	81	198 333	17	51	48	106	252 815	27	81	48	106

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	10 812	942 518	37 573 860	7 097	224 792	6 302	477 584	37 768	10 774	13 292	1 020 432	40 308 743	
Winter wheat (bushels)	6 767	785 759	30 678 906	3 452	118 784	4 336	394 848	29 768	9 816	6 050	679 633	27 479 077	
Oats for grain (bushels)	2 836	82 714	4 656 755	1 737	34 479	1 138	41 415	2 980	603	3 579	79 585	4 438 882	
Barley for grain (bushels)	8 115	658 547	35 268 095	5 537	307 769	4 452	392 419	29 521	7 530	7 667	453 726	19 199 402	
Rye for grain (bushels)	56	3 251	93 590	28	886	21	2 071	176	11	148	8 362	170 881	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2 940	272 041	60 331 764	2 926	272 011	2 886	268 276	79 343	14 931	3 936	227 325	37 230 789	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	854	44 104	813	32 396	766	27 294
Selected vegetables:						
Tomatoes	27	186	23	177	30	35
Sweet corn	555	20 747	548	20 688	464	11 139
Cucumbers and pickles	20	118	16	111	8	15
Watermelons	30	213	24	147	19	137
Snap beans, bush, pole	57	1 417	55	1 406	60	841

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						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 359	13 725	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 665	13 643	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 274	6 513	452 603	132	101 552	271	351 051	255	97 640 083	
	1964 558	(NA)	414 638	207	84 568	512	330 070	383	68 369 398	
Peaches, all (pounds)	1969 106	1 045	107 572	58	29 300	101	78 272	88	6 460 916	
	1964 290	(NA)	112 396	126	20 493	247	91 903	208	8 998 935	
Clingstone (pounds)	1969 11	35	3 452	8	1 196	11	2 256	7	155 272	
Freestone (pounds)	1969 96	1 010	104 120	51	28 104	91	76 016	82	6 305 644	
Pears, all (pounds)	1969 86	372	33 156	39	5 923	82	27 233	76	3 144 180	
	1964 306	(NA)	32 559	94	5 628	263	26 931	185	2 822 402	
Bartlett (pounds)	1969 80	347	31 492	35	5 049	77	26 443	72	3 039 750	
Other than Bartlett (pounds)	1969 17	25	1 664	8	874	16	790	12	104 430	
Cherries, all (pounds)	1969 139	1 901	139 910	78	32 291	130	107 619	116	9 161 726	
	1964 339	(NA)	86 984	135	19 995	290	66 989	206	5 396 547	
Tart (pounds)	1969 41	210	18 647	20	2 672	40	15 975	35	1 485 568	
Sweet (pounds)	1969 123	1 691	121 263	69	29 619	112	91 644	99	7 676 158	
Plums and prunes, all (pounds)	1969 208	3 610	358 492	71	29 226	204	329 266	188	38 491 655	
	1964 456	(NA)	417 083	161	77 616	410	339 467	296	19 255 856	
Plums (pounds, fresh)	1969 123	1 080	108 595	44	11 877	118	96 718	112	8 855 725	
Prunes (pounds, fresh)	1969 172	2 530	249 897	39	17 349	170	232 548	155	29 635 930	
Grapes, total (pounds)	1969 28	159	93 891	11	24 362	27	69 529	27	547 138	
	1964 146	(NA)	18 632	45	3 211	123	15 421	89	204 641	

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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	13	(X)	103	433 300	24	(X)	87	154 950
Sod	1	(X)	30	(0)	(X)	(X)	(X)	(X)
Bulbs	3	(X)	10	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	30	265 600	4	411 902	54	463 294	10	601 715
Flower seeds, vegetable seeds, and vegetable plants	103	31 120	2 069	1 255 676	159	109 789	2 520	718 013
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	30 510	(X)	20 625	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	190	(X)	64	(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	184	840 244	162	312 008
Firewood and fuelwood	32	10 882	(NA)	(NA)
Sawlogs and veneer logs	210	598 254	(NA)	(NA)
Pulpwood	12	32 519	(NA)	(NA)
Other forest products	42	17 600	(NA)	(NA)