

All Farms

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

	1969		1964			1969		1964	
All farms .....	72	257	80	163	Number of farms by acres harvested:				
Land in farms .....	45 833	953	47 792	500	50 to 99 acres .....	10	839	12	268
Average size of farm .....	634.3		596.2		100 to 199 acres .....	20	167	27	056
Approximate land area .....	48 949	376	49 031	500	200 to 499 acres .....	21	638	22	919
Proportion in farms .....	93.6		97.4		500 to 999 acres .....	3	402	3	106
Value of land and buildings .....	7 076	220 157	(NA)		1,000 acres and over .....		860		841
Average per farm .....	97 931		65 268		Cropland used only for pasture				
Average per acre .....	154.38		109.39		or grazing .....	farms ..	31 501	farms ..	20 583
Land In Farms According to Use					acres ..	2 461 216	acres ..	1 031 050	
Total cropland .....	67	197	75	386	All other cropland (see text) .....	farms ..	47 624	farms ..	(NA)
Harvested cropland .....	22 222	858	22 099	900	acres ..	5 738 832	acres ..	5 839 350	
Number of farms by acres harvested:					Woodland including woodland				
1 to 9 acres .....	1	162	1	472	pasture .....	farms ..	9 908	farms ..	9 846
10 to 19 acres .....	1	532	1	444	acres ..	489 712	acres ..	496 080	
20 to 29 acres .....	1	539	1	419	All other land (see text) .....	farms ..	63 467	farms ..	(NA)
30 to 49 acres .....	3	530	3	233	acres ..	23 121 383	acres ..	25 196 150	
					Irrigated land .....	farms ..	19 440	farms ..	18 833
					acres ..	2 857 247	acres ..	2 169 350	

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

	1969									1964								
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland							
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland						
All farms .....	72 257	45 833 953	64 669	43 647 866	14 022 810	19 440	14 801 661	2 857 247	80 163	47 792 500	73 758	15 229 500						
Farms with—																		
1 to 9 acres .....	3 968	8 089	356	1 732	1 219	79	394	303	2 441	8 559	393	1 133						
10 to 49 acres .....	3 113	83 490	1 759	50 621	30 366	272	7 030	4 957	3 911	100 925	1 936	29 079						
50 to 69 acres .....	923	53 504	632	36 739	20 954	98	5 689	3 399	1 007	58 783	681	19 249						
70 to 99 acres .....	3 144	253 709	2 726	219 969	121 032	475	38 574	22 362	3 433	277 695	2 975	127 585						
100 to 139 acres .....	2 523	297 371	2 276	268 720	145 805	428	50 740	27 664	2 873	339 085	2 613	168 705						
140 to 179 acres .....	7 878	1 250 744	7 543	1 197 839	641 392	1 657	262 800	139 046	9 811	1 561 850	9 419	840 205						
180 to 219 acres .....	3 193	632 992	3 080	610 918	334 837	758	150 742	71 203	4 246	841 545	4 147	469 755						
220 to 259 acres .....	5 334	1 272 307	5 215	1 243 819	681 376	1 407	334 938	150 253	7 032	1 676 650	6 916	940 465						
260 to 499 acres .....	20 853	7 654 401	20 419	7 495 602	3 881 856	6 490	2 418 920	849 137	24 534	8 897 650	24 194	4 551 450						
500 to 999 acres .....	12 324	8 495 588	12 054	8 309 699	3 492 846	4 660	3 221 703	832 760	12 198	8 455 950	11 996	3 328 350						
1,000 to 1,999 acres .....	5 495	7 514 640	5 314	7 260 293	2 172 818	2 037	2 767 109	447 515	5 248	7 207 150	5 148	2 055 250						
2,000 acres and over .....	3 509	18 317 118	3 295	16 951 915	2 498 309	1 079	5 543 022	308 648	3 429	18 366 500	3 340	2 697 950						

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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 .....	72	257	80	163	Under 25 years .....	2	143	1	864
Harvested cropland .....	45 833	953	47 792	500	25 to 34 years .....	8	806	10	578
Full owners .....	28	416	28	629	35 to 44 years .....	15	357	18	162
Harvested cropland .....	10 455	549	10 154	233	45 to 54 years .....	18	814	20	765
Part owners .....	26	087	26	663	55 to 64 years .....	17	909	17	876
Harvested cropland .....	26 903	209	24 730	500	65 years and over .....	9	228	10	918
Tenants .....	7 741	993	7 368	750	Average age .....	49.3		49.2	
Percent of tenancy .....	24.5		30.5		Farm operators by place of residence:				
					On farm operated .....	55	758	70	122
					Not on farm operated .....	10	077	(NA)	
					Farm operators reporting days of work				
					off farm .....	27	970	25	372
					1 to 49 days .....	10	517	14	524
					50 to 99 days .....	3	179	3	967
					100 to 199 days .....	3	967	3	967
					200 days and over .....	10	307	10	848

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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 .....	10	570	4	904	products sold (see text) .....	dollars ..	2 164 891 132	dollars ..	1 334 350 000
Class 2— " \$20,000 to \$39,999 .....	15	902	10	766	Average per farm .....	dollars ..	29 960	dollars ..	16 646
Class 3— " \$10,000 to \$19,999 .....	17	691	20	993	Crops including nursery				
Class 4— " \$5,000 to \$9,999 .....	12	114	20	130	products and hay .....	farms ..	59 098	farms ..	(NA)
Class 5— " \$2,500 to \$4,999 .....	7	108	11	322	dollars ..	536 262 699	dollars ..	371 444 089	
Class 6 (see text) .....	2	247	3	229	Forest products .....	farms ..	254	farms ..	271
Part time (see text) .....	4	437	4	076	dollars ..	136 953	dollars ..	96 560	
Part retirement (see text) .....	2	170	4	724	Livestock, poultry, and				
Abnormal (see text) .....	18		19		their products .....	farms ..	61 214	farms ..	(NA)
					dollars ..	1 628 491 480	dollars ..	962 659 095	



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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	4 042	355 796	4 086	443 798	5 640	549 695	5 538	662 515
Horses and ponies	15 536	55 833	1 971	7 538	(NA)	(NA)	1 755	6 403
Chickens 3 months old or older	19 267	3 967 498	6 273	2 593 331	42 393	7 439 550	(NA)	4 146 550
Farms with—								
1 to 99	10 239	408 193	2 127	113 013	18 855	(NA)	(NA)	(NA)
100 to 399	7 709	1 403 320	3 578	665 224	19 787	(NA)	(NA)	(NA)
400 to 1,599	1 215	700 228	466	287 151	3 526	(NA)	(NA)	(NA)
1,600 and over	104	1 455 757	102	1 527 943	225	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18 573	3 616 200	6 026	2 018 464	40 991	6 990 150	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	455	53 826	391	100 140	(NA)	(NA)	23	218 505
Other livestock and poultry	3 942	(X)	1 039	(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	45 954	52 854	52 854	52 854	Hay, excluding sorghum hay	45 698	(NA)	(NA)	(NA)
For grain	44 338	50 587	50 587	50 587	acres	3 641 081	4 664 563	4 664 563	4 664 563
bushels	4 391 430	3 714 650	3 714 650	3 714 650	tons	6 075 434	6 321 903	6 321 903	6 321 903
bushels	402 649 339	198 725 000	198 725 000	198 725 000	Cotton	-	-	-	-
bushels	402 649 339	198 725 000	198 725 000	198 725 000	acres	-	-	-	-
bushels	402 649 339	198 725 000	198 725 000	198 725 000	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	11 571	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	361 227	330 963	330 963	330 963	acres	-	-	-	-
acres	361 227	330 963	330 963	330 963	pounds	-	-	-	-
Sorghums for all purposes except sirup	25 317	37 495	37 495	37 495	Tobacco	2	-	-	-
For grain or seed	22 170	33 224	33 224	33 224	acres	2	-	-	-
acres	1 461 287	1 944 950	1 944 950	1 944 950	pounds	2 400	-	-	-
bushels	105 715 328	88 646 500	88 646 500	88 646 500	Irish potatoes and sweetpotatoes	1 632	(NA)	(NA)	(NA)
bushels	105 715 328	88 646 500	88 646 500	88 646 500	acres	7573	8 106	9 106	9 106
Cut for silage, dry forage or hay, or hogged or grazed	6 835	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	438	348	348	348
acres	179 232	269 305	269 305	269 305	acres	1 594	2 176	2 176	2 176
acres	179 232	269 305	269 305	269 305	acres	60	76	76	76
Wheat for grain	30 859	39 713	39 713	39 713	acres	12	14	14	14
acres	2 455 084	2 728 550	2 728 550	2 728 550	Land in orchards (see text)	302	1 512	1 512	1 512
bushels	71 832 470	64 622 500	64 622 500	64 622 500	acres	1 046	2 090	2 090	2 090
bushels	71 832 470	64 622 500	64 622 500	64 622 500	Other crops	4 024	(NA)	(NA)	(NA)
Other small grains for grain	17 172	(NA)	(NA)	(NA)	acres	233 619	(NA)	(NA)	(NA)
acres	711 326	869 613	869 613	869 613	Greenhouse products under glass or other protection	77	(NA)	(NA)	(NA)
acres	711 326	869 613	869 613	869 613	sq. ft.	623 344	751 151	751 151	751 151
Soybeans for beans	17 300	17 300	17 300	17 300					
acres	654 958	506 025	506 025	506 025					
bushels	20 628 698	10 974 500	10 974 500	10 974 500					
bushels	20 628 698	10 974 500	10 974 500	10 974 500					

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	63 385	68 115	68 115	68 115	Total woodland	9 076	8 951	8 951	8 951
Land in farms	44 658 535	45 974 031	45 974 031	45 974 031	acres	465 490	463 540	463 540	463 540
Average size of farm	704.5	674.9	674.9	674.9	Woodland pastured	4 878	4 776	4 776	4 776
acres	704.5	674.9	674.9	674.9	acres	303 764	334 944	334 944	334 944
Value of land and buildings	6 814 057 194	(NA)	(NA)	(NA)	Woodland not pastured	5 447	5 319	5 319	5 319
Average per farm	107 502	(NA)	(NA)	(NA)	acres	161 726	128 596	128 596	128 596
Average per acre	152.58	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	33 294	51 362	51 362	51 362
dollars	152.58	(NA)	(NA)	(NA)	acres	21 114 717	22 781 401	22 781 401	22 781 401
Land in Farms According to Use					Improved pastureland and rangeland	10 138	16 592	16 592	16 592
Total cropland	61 078	(NA)	(NA)	(NA)	acres	1 432 299	1 054 231	1 054 231	1 054 231
acres	21 710 759	21 351 482	21 351 482	21 351 482	Pastureland and rangeland not improved	25 832	(NA)	(NA)	(NA)
Harvested cropland	60 044	66 109	66 109	66 109	acres	19 682 418	21 727 170	21 727 170	21 727 170
acres	13 845 505	14 851 100	14 851 100	14 851 100	All other land (see text)	50 197	65 361	65 361	65 361
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	1 367 569	1 377 368	1 377 368	1 377 368
acres	13 845 505	14 851 100	14 851 100	14 851 100	Irrigated land	19 053	18 305	18 305	18 305
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	2 846 367	2 153 446	2 153 446	2 153 446
acres	13 845 505	14 851 100	14 851 100	14 851 100	Total pastureland (all types)	52 781	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	23 742 751	24 088 405	24 088 405	24 088 405
acres	13 845 505	14 851 100	14 851 100	14 851 100	Conservation Practices				
acres	13 845 505	14 851 100	14 851 100	14 851 100	Grain or row crops farmed on the contour	11 865	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	1 257 922	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	Stripcropping systems to control erosion	2 334	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	627 367	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	Cropland and pastureland having terraces	10 562	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100	acres	1 548 847	(NA)	(NA)	(NA)
acres	13 845 505	14 851 100	14 851 100	14 851 100					

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	63 385	68 115	44 658 535	60 044	42 994 234	13 845 505	19 053	14 694 674	2 846 367
Farms with—									
1 to 9 acres	1 464	567	2 884	96	369	227	23	112	86
10 to 49 acres	1 022	976	29 156	546	17 272	11 092	115	3 442	2 604
50 to 69 acres	472	331	27 508	341	19 986	12 783	80	4 669	2 893
70 to 99 acres	2 008	1 659	162 363	1 840	148 858	90 368	427	34 646	20 664
100 to 139 acres	1 998	2 010	236 394	1 863	220 827	128 740	411	48 858	27 272
140 to 179 acres	6 925	8 103	1 100 175	6 742	1 071 321	599 708	1 626	257 994	137 978
180 to 219 acres	2 988	3 883	592 751	2 919	579 206	326 308	744	147 962	70 810
220 to 259 acres	5 129	6 632	1 223 413	5 072	1 209 709	673 500	1 401	333 548	150 021
260 to 499 acres	20 328	23 549	7 468 385	20 083	7 377 542	3 859 265	6 465	2 409 781	847 877
500 to 999 acres	12 151	11 871	8 377 809	11 967	8 250 775	3 486 019	4 655	3 218 596	832 261
1,000 to 1,999 acres	5 440	5 153	7 441 260	5 293	7 232 641	2 169 571	2 034	2 762 971	447 437
2,000 acres and over	3 460	3 381	17 996 437	3 282	16 865 728	2 487 924	1 072	5 472 095	306 464

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	19 797	Irrigated land—Continued
Proportion of all class 1-5 farms	31.2	Cropland
Land in farms	15 202 258	Harvested
Cropland	7 913 290	Used only for pasture
Class 1-5 farms irrigated in 1969	19 053	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	30.0	Water used
Land in farms	14 694 674	Class 1-5 farms with artificial drainage
Average per farm	771.2	Proportion of class 1-5 farms
Cropland	7 697 727	Land in farms
Harvested cropland	5 098 936	Average per farm
Irrigated land	2 846 367	Drained land
Average per farm	149.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	44 658 535	11 651	45 974 031	6 109	10 or fewer shareholders	2 646 311			
Harvested cropland	13 845 505	4 675	14 851 100	1 100	More than 10 shareholders	464 181			
Full owners	9 805 709	2 611	(NA)	(NA)	Other	298 007	240		
Harvested cropland	2 931 373	1 315	(NA)	(NA)	Farm operators by age groups:				
Part owners	26 645 980	4 364	25 582	6	Under 25 years	1 535	1	1 551	
Harvested cropland	7 715 246	1 197	(NA)	(NA)	25 to 34 years	7 677	4	9 653	
Tenants	8 206 846	4 676	22 296	12	35 to 44 years	13 873	6	16 642	
Harvested cropland	3 198 886	2 163	(NA)	(NA)	45 to 54 years	17 165	9	18 768	
Percent of tenancy	25.3	42.8	32.7	42.8	55 to 64 years	16 078	8	15 307	
Farms by type of organization:					65 years and over	7 057		6 194	
Individual or family	33 954 372	11 010	(NA)	(NA)	Average age	49.1	45.7	(NA)	
Partnership	7 295 664	401	(NA)	(NA)	Farm operators by place of residence:				
					On farm operated	51 402	24	60 572	
					Not on farm operated	7 499	3	6 148	
					Farm operators reporting days of work off farm	21 962	13	19 735	
					1 to 49 days	9 613	5	10 257	
					50 to 99 days	2 820	3	2 941	
					100 to 199 days	2 952	2	2 351	
					200 days and over	6 577	3	4 186	

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	10 570	4 904	\$1 to \$2,499 (see text)	375	(X)
Class 2— " \$20,000 to \$39,999	15 902	10 766	\$2,500 to \$4,999	6 733	11 322
Class 3— " \$10,000 to \$19,999	17 691	20 993	\$5,000 to \$7,499	6 193	10 884
Class 4— " \$5,000 to \$9,999	12 114	20 130	\$7,500 to \$9,999	5 921	9 246
Class 5— " \$2,500 to \$4,999	7 108	11 322	\$10,000 to \$14,999	9 918	13 233
Market value of all agricultural products sold (see text)	63 385	68 115	\$15,000 to \$19,999	7 773	7 764
dollars	2 151 939 835	1 318 363 171	\$20,000 to \$29,999	10 233	7 642
Average per farm	33 950	19 354	\$30,000 to \$39,999	5 669	3 127
			\$40,000 to \$59,999	4 859	2 435
			\$60,000 and over	5 711	2 479
			\$80,000 to \$79,999	2 146	(NA)
			\$80,000 and over	3 565	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	55 109	531 795 707	55 722	1 620 011 427
Grains	51 624	446 344 881	11 827	19 371 025
Tobacco	-	-	9 899	53 203 235
Cotton and cottonseed	-	-	6 076	21 060 645
Field seeds, hay, forage, and silage	22 326	40 835 762	49 132	1 292 844 249
Other field crops	2 179	21 339 960	31 475	230 741 089
Vegetables, sweet corn, and melons	269	430 567	2 198	2 791 184
Fruits, nuts, and berries	273	306 817	11 707	17 245 053
Nursery and greenhouse products	110	2 537 720	463	835 688
Forest products sold	233	132 701	40 433	129 227 286
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	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 744 355 790	68 125 (NA)	74 453 177	45 422 172
Number of farms with expenditures of--				
\$1 to \$1,999	2 268	(NA)	2 227	3 164
\$2,000 to \$2,999	3 161	(NA)	822 252	(NA)
\$3,000 to \$4,999	7 450	(NA)	40 625	(NA)
\$5,000 to \$9,999	15 620	(NA)	19 954 601	(NA)
\$10,000 to \$19,999	16 739	(NA)	63 118	68 029
\$20,000 to \$39,999	10 667	(NA)	75 227 032	68 544 372
\$40,000 and over	7 480	(NA)	61 489	66 761
Items reported both years	1 280 495 140	786 069 854	43 944 600	44 968 446
Livestock and poultry	705 089 322	369 498 523	31 693	21 848
Feed for livestock and poultry	306 210 373	226 008 160	15 487 324	8 175 067
Commercially mixed formula feeds	41 279	55 017	23 485	19 159
Feed ingredients	1 319 105	86 199 993	8 412 693	5 268 544
Whole grains	117 123 180	86 199 993	63 061	67 975
Hay, green chop, and silage	11 437	(NA)	7 382 415	10 132 315
Seeds, bulbs, plants, and trees	301 112	(NA)	33 963	38 364
Commercial fertilizer	23 664 673	(NA)	50 290 256	36 292 681
Lime	24 168	33 965	5 161	7 689
Other agricultural chemicals (see text)	3 660 459	(NA)	8 002	12 092
Gasoline and other petroleum fuel and oil for the farm business	148 340 469	125 533 874	31 440	(NA)
Gasoline	11 508	19 756	83 971	(NA)
Diesel oil	1 013 024	(NA)	2 631	(NA)
LP gas, butane, and propane	17 082 051	14 274 293	3 304 984	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil	54 942	61 731	44 959	47 693
Hired farm labor	30 052 346	17 852 578	35 867 650	22 451 368
Workers by number of days worked:				
150 days or more			63 302	(NA)
Less than 150 days			443 083 797	(NA)
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	62 430	899 961 072	17 398	227 122 440				
By value groups:			8 882	199 495 753				
\$1 to \$4,999	14 088	39 207 179	5 401	188 437 960				
\$5,000 to \$9,999	14 482	97 766 205	2 179	147 931 535				
Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	58 110	80 550	39 858	46 481	27 756	34 069	65 857	92 066
2 or 3	16 967	36 643	5 364	11 339	5 208	11 074	(NA)	(NA)
4 and over	782	3 546	156	804	137	584	(NA)	(NA)
Motortrucks including pickups	54 796	90 665	27 160	34 335	38 400	56 330	57 319	85 286
2 and over	23 416	59 285	5 084	12 259	12 911	30 841	(NA)	(NA)
Tractors other than garden tractors and motor tillers	58 367	157 760	24 530	39 706	49 293	118 054	65 282	167 081
2 or 3	35 896	88 407	7 257	16 734	29 417	70 966	(NA)	(NA)
4 and over	12 750	59 632	1 510	7 209	7 634	34 846	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	58 100	154 809	24 364	39 060	48 971	115 749	65 209	164 541
Crawler tractors	2 371	2 951	548	646	1 895	2 305	2 190	2 540
Riding garden tractors 7 hp and over	5 913	6 094	4 309	4 365	1 656	1 729	(NA)	(NA)
Grain and bean combines, self-propelled	24 753	26 225	10 122	10 426	15 006	15 799	19 410	20 607
Cornpickers, corn heads, and picker-shellers	31 277	35 803	11 555	12 501	21 153	23 302	(NA)	(NA)
Corn heads for combines	12 978	13 370	7 750	7 946	5 342	5 424	(NA)	(NA)
Other cornpickers and picker-shellers	21 691	22 433	4 464	4 555	17 366	17 878	(NA)	(NA)
Pickup balers	17 941	18 396	5 835	5 922	12 262	12 474	(NA)	(NA)
Windrowers, pull and self-propelled	7 465	7 796	3 161	3 317	4 377	4 479	(NA)	(NA)
Field forage harvesters, shear bar	10 779	11 232	4 469	4 615	6 422	6 617	(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	18 032	(X)	6 463	(X)	Turkeys	197	65 121	74 731 730
Chickens 3 months old or older	17 614	3 818 210	5 956	2 534 294	Turkey hens kept for breeding	139	14 629	17 36 422
Farms with—	17 513	2 379 741	5 857	1 020 211	Other turkeys	123	50 492	63 695 308
1 to 1,599	41	89 030	33	76 741	Ducks, geese, and other poultry	2 221	43 535	366 27 949
1,600 to 3,199	36	197 308	38	211 166				
3,200 to 9,999	24	1 152 131	28	1 226 176	1964			
10,000 and over					Any poultry	(NA)	(NA)	(NA) (NA)
Hens and pullets of laying age excluding started pullets	17 024	3 477 947	5 740	1 967 489	Chickens 4 months old or older	36 865	6 881 610	(NA) 3 859 674
Pullets not yet of laying age	618	285 645	67	521 212	Broilers and other meat-type chickens	(NA)	(NA)	22 211 500
Other chickens	1 669	54 618	260	45 593	Turkeys	(NA)	(NA)	508 1 147 391
Broilers and other meat-type chickens less than 3 months old	413	49 156	350	93 741				

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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	54 166	(X)	55 325	(X)	(X)	(X)
Any cattle, hogs, or sheep	53 440	(X)	55 151	(X)	(X)	(X)
Cattle and calves	50 051	6 063 080	51 981	5 454 125	17 772	3 068 211
Farms with—	6 158	71 935	16 030	169 610	4 906	49 732
1 to 19	15 263	510 411	16 343	516 282	4 897	153 786
20 to 49	13 283	926 112	9 390	647 072	3 243	224 678
50 to 99	8 873	1 206 037	5 550	752 383	2 199	299 572
100 to 199	6 474	3 348 585	4 668	3 368 778	2 527	2 340 443
200 and over	4 843	1 407 867	3 320	973 682	1 646	491 719
200 to 499	1 631	1 940 718	1 348	2 395 096	881	1 848 724
500 and over	(X)	(X)	38 373	3 922 705	12 474	2 806 772
Cattle	(X)	(X)	14 937	60 441	1 539	7 474
Farms with—	(X)	(X)	5 984	79 777	1 617	22 402
1 to 9	(X)	(X)	6 922	213 035	3 000	95 424
10 to 19	(X)	(X)	4 196	289 763	2 283	159 455
20 to 49	(X)	(X)	6 334	3 279 689	4 035	2 522 017
50 to 99	(X)	(X)	2 926	398 996	1 677	230 126
100 and over	(X)	(X)	2 247	670 660	1 486	450 516
100 to 199	(X)	(X)	1 161	2 210 033	872	1 841 375
200 to 499	(X)	(X)	35 244	1 531 420	5 865	261 439
500 and over	(X)	(X)	6 839	36 456	989	5 251
Calves	(X)	(X)	8 100	112 625	1 266	17 340
Farms with—	(X)	(X)	11 615	357 322	1 944	59 763
1 to 9	(X)	(X)	5 336	361 099	980	66 360
10 to 19	(X)	(X)	3 354	663 918	686	112 725
20 to 49	(X)	(X)	2 407	316 542	541	71 679
50 to 99	(X)	(X)	947	347 376	145	41 046
100 and over	41 498	1 771 951	(X)	(X)	(X)	(X)
100 to 199	44 660	2 298 253	(X)	(X)	(X)	(X)
200 and over	6 691	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	61 479	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	58 973	5 830 307	59 853	4 351 408	(NA)	2 446 185
Cattle	(NA)	(NA)	48 989	3 257 179	19 447	2 283 273
Calves	(NA)	(NA)	33 625	1 094 229	5 510	162 912

  

	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	40 902	1 992 876	49 850	5 907 427	12 870	155 653	36 792	1 837 223
Farms with—	15 225	161 652	7 340	83 582	10 072	56 787	14 145	146 487
1 to 19	14 854	457 342	15 354	509 508	2 382	67 906	12 730	392 959
20 to 49	6 507	439 197	12 498	872 826	369	22 771	5 847	398 847
50 to 99	4 316	934 685	14 658	4 441 511	56	8 189	4 070	898 930
100 and over								
1964								
Total on place	49 827	1 958 818	(NA)	5 590 787	26 372	239 520	(NA)	1 719 298

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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 .....	27 762	2 890 423	29 740	4 746 914	36 095	2 916 957	37 470	4 312 516
Farms with—								
1 to 24 .....	5 931	75 418	3 279	44 528	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	4 661	167 466	4 094	148 503	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	6 924	487 506	6 752	482 475	(NA)	(NA)	(NA)	(NA)
100 and over .....	10 246	2 160 033	15 615	4 071 408	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	6 408	865 822	7 824	1 091 344	(NA)	(NA)	(NA)	(NA)
200 and over .....	3 838	1 294 211	7 791	2 980 064	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	21 887	468 607	(X)	(X)	25 663	420 050	(X)	(X)
Other hogs and pigs .....	25 604	2 421 816	(X)	(X)	34 750	2 496 907	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5 052	711 830	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	23 258	564 726	(X)	(X)	30 322	570 632	(X)	(X)
December 1 of preceding year								
and May 31 .....	21 088	312 854	(X)	(X)	26 910	334 645	(X)	(X)
June 1 and November 30 .....	18 330	251 872	(X)	(X)	22 279	235 987	(X)	(X)
Any goats .....	3 509	339 095	3 572	429 686	4 874	528 711	4 847	646 507
Sheep and lambs .....	264	740	25	104	-	-	19	96
All other livestock .....	14 651	(X)	2 139	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	53 103	95 230 030	Nematodes in crops .....	513	48 614
Commercial fertilizer .....	45 821	7 081 725	acres on which used .....	293 145	471
acres on which used .....	803 873	74 453 177	Diseases in crops and orchards .....	50 751	163 683
Lime .....	2 227	85 590	acres on which used .....	3 512 414	10 443 489
acres on which used .....	169 797	822 252	Weeds or grass in crops .....	27 411	3 512 414
Sprays, dusts, fumigants, etc. to control—			acres on which used .....	10 443 489	7 639
Insects on hay crops .....	1 299	36 862	Weeds or brush in pasture .....	387 004	673 122
acres on which used .....	124 294	18 982	Chemicals for defoliation or for growth		
Insects on other crops .....	2 363 660	6 483 571	control of crops or thinning of fruit .....	558	34 190
			acres on which used .....	87 746	15 781
			Insect control on livestock and poultry .....	1 388 491	

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Total		Commercial fertilizer used					
	Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture .....	28 794	2 324 270	1 277	43 632	6 107	223 518	5 253	20 761	1 008	3 670
Improved pasture .....	10 138	1 432 299	222	14 564	2 933	132 230	2 595	10 858	387	1 636
Field corn for all purposes .....	44 268	4 712 074	17 132	2 091 624	35 075	3 910 604	21 687	207 874	27 374	339 291
Sorghums for all purposes .....	24 250	1 616 083	3 447	137 552	18 457	1 296 542	7 668	33 115	14 225	74 667
All small grains .....	38 936	3 110 063	1 408	50 215	16 965	1 029 126	13 035	41 979	4 624	18 138
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	19 756	846 910	3 748	232 591	5 250	254 706	4 027	23 505	1 994	6 922
Hay or grass silage .....	43 352	3 594 347	5 743	253 230	4 069	229 459	3 650	19 102	526	1 636
Field seeds .....	1 465	34 657	51	1 523	109	3 191	89	264	23	68
Vegetables, sweet corn, or melons for sale .....	348	1 406	105	442	146	790	131	125	33	20
Berries for sale .....	40	7	11	1	1	(Z)	1	(Z)	-	-
Land in orchards (see text) .....	216	851	14	52	54	547	52	51	2	(Z)
Nursery or greenhouse products .....	110	1 232	26	580	53	470	49	160	6	41
All other crops .....	147	4 054	21	394	30	991	19	98	16	36

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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) .....	42 711	4 352 609	400 633 445	16 513	1 939 569	47 463	3 636 319	196 677 725	4 217	146 997	12 340	274 071	2 511 672
For silage (tons, green weight) .....	10 940	336 018	4 506 812										
Cut for green or dry fodder,													
hogged or grazed .....	908	23 447	(X)	192	5 058	(NA)	50 157	(NA)					
Sorghums for all purposes except sirup:													
For grain or seed (bushels) .....	21 213	1 438 411	104 529 480	2 913	122 114	31 193	1 899 181	87 366 258	614	11 256	7 830	133 914	1 345 845
For silage (tons, green weight) .....	4 128	77 547	971 292										
Cut for dry forage or													
hay (tons, dry weight) .....	2 353	70 999	179 166	125	2 907	(NA)	(NA)	(NA)					
Hogged or grazed .....	1 084	29 126	(X)	72	1 275	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for													
hay or dehydrating (tons, dry) .....	38 160	1 512 029	4 089 310	5 369	207 110	50 020	1 710 658	3 929 504					
Clover, timothy, and mixtures of clover													
and grasses for hay (tons, dry) .....	2 129	148 199	170 520	76	2 944	3 865	139 950	160 655					
Small grain hay (tons, dry) .....	2 226	115 952	156 621	196	4 765	4 024	118 281	114 729					
Other hay (tons, dry) .....	13 097	1 774 475	1 477 909	443	30 836	4 024	2 514 644	1 867 825					
Grass silage (tons, green) .....	778	28 721	211 541	120	4 428	1 767	44 598	264 959					
Hay crops cut and fed green (tons, green) .....	483	14 971	85 870	98	3 147	(NA)	(NA)	(NA)					
Red clover seed (pounds) .....	370	4 229	352 755	1	30	1 353	16 785	1 184 055					
Alfalfa seed (pounds) .....	573	16 231	1 021 631	34	778	2 570	48 663	3 867 649					
Strawberries (pounds) .....	30	4	7 121	9	1	43	5	7 703					

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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)	29 178	2 409 530	70 706 904	780	31 223	13 256	845 488	30 173	16 963	36 748	2 657 580	63 260 282	
Winter wheat (bushels)	29 019	2 404 658	70 602 562	769	31 008	13 216	844 447	30 120	16 958	-	-	-	
Oats for grain (bushels)	14 718	503 789	21 064 527	609	14 764	5 086	167 039	11 066	928	19 225	593 233	16 653 774	
Barley for grain (bushels)	693	23 946	726 242	103	2 544	166	6 456	396	76	1 968	74 822	1 550 934	
Rye for grain (bushels)	2 017	110 564	2 079 066	38	1 049	153	5 378	189	73	3 142	128 164	1 934 229	
Soybeans for beans (bushels)	16 684	646 300	15 916 663	1 768	48 719	3 129	103 368	4 794	2 304	16 652	497 446	10 825 490	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1 522 748	8 104	1 386 052	169	6 716	297 713	7 758 371	990 225	234	3 423	9 021	1 628 691	
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	348	1 406	105	442	260	1 655
Selected vegetables:						
Tomatoes	105	140	35	40	75	123
Sweet corn	192	425	73	129	128	445
Cucumbers and pickles	128	135	25	56	25	25
Watermelons	83	268	19	42	118	429
Snap beans, bush, pole	31	65	8	44	22	118

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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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
			(X)	(X)	(X)	(X)	(X)	(X)	
Land in orchards (see text)	1969.. 216	858	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 1 228	1 670	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 156	511	26 229	64	5 095	152	21 134	122	3 584 921
	1964.. 1 143	(NA)	41 790	534	13 509	1 036	28 281	828	4 407 672
Peaches, all (pounds)	1969.. 47	21	1 604	20	387	41	1 217	33	31 146
	1964.. 698	(NA)	8 853	365	2 902	555	5 951	365	173 856
Clingstone (pounds)	1969.. 16	-	171	6	17	13	154	10	2 605
Freestone (pounds)	1969.. 34	19	1 433	15	370	30	1 063	24	28 541
Pears, all (pounds)	1969.. 41	15	851	18	221	36	630	27	22 795
	1964.. 696	(NA)	2 679	286	759	551	1 920	357	110 700
Bartlett (pounds)	1969.. 26	11	535	13	110	22	425	17	15 218
Other than Bartlett (pounds)	1969.. 24	4	316	9	111	21	205	15	7 577
Cherries, all (pounds)	1969.. 58	29	2 610	25	1 130	55	1 480	47	19 066
	1964.. 823	(NA)	5 598	306	1 315	693	4 283	530	92 859
Tart (pounds)	1969.. 42	17	1 660	18	607	40	1 053	33	14 366
Sweet (pounds)	1969.. 16	12	950	7	523	15	427	14	4 700
Plums and prunes, all (pounds)	1969.. 22	3	360	13	151	19	209	15	2 313
	1964.. 435	(NA)	2 363	199	820	310	1 543	113	21 280
Plums (pounds, fresh)	1969.. 22	3	357	13	151	19	206	15	2 313
Prunes (pounds, fresh)	1969.. 1	-	3	-	-	1	3	-	-
Grapes, total (pounds)	1969.. 14	9	4 193	8	1 684	11	2 509	9	19 718
	1964.. 465	(NA)	15 970	171	3 166	367	12 804	233	126 971

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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	21	(X)	649	1 243 074	38	(X)	762
Sod	23	(X)	544	287 127	(X)	(X)	(X)	(X)
Bulbs	3	(X)	3	2 600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	43	497 972	19	911 222	79	607 910	9	1 178 724
Flower seeds, vegetable seeds, and vegetable plants	22	28 498	2	33 175	41	93 407	4	95 900
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	20	77 539	(X)	58 260	(X)	(X)	(X)	(X)
Tomatoes	4	161	(X)	77	(X)	(X)	(X)	(X)
Cucumbers	3	13 215	(X)	2 007	(X)	(X)	(X)	(X)
Lettuce	6	253	(X)	178	(X)	(X)	(X)	(X)
Other vegetables	-	-	-	-	-	-	-	-

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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	122	73 842	122
Firewood and fuelwood	37	5 887	(NA)	(NA)
Sawlogs and veneer logs	52	39 449	(NA)	(NA)
Pulpwood	9	3 316	(NA)	(NA)
Other forest products	20	10 207	(NA)	(NA)