

All Farms

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

	1969	1964		1969	1964
All farms number	2 816	2 652	Number of farms by acres harvested:		
Land in farms acres	626 543	738 585	50 to 99 acres	228	229
Average size of farm acres	222.4	278.5	100 to 199 acres	156	155
Approximate land area acres	4 592 832	4 593 250	200 to 499 acres	97	128
Proportion in farms percent	13.6	16.0	500 to 999 acres	54	59
Value of land and buildings dollars	766 624 055	(NA)	1,000 acres and over	47	61
Average per farm dollars	272 238	312 145	Cropland used only for pasture		
Average per acre dollars	1 223.57	1 124.75	or grazing farms	393	346
Land in Farms According to Use			acres	21 080	42 369
Total cropland farms	2 210	2 297	All other cropland (see text) farms	451	(NA)
acres	324 991	419 019	acres	75 129	106 355
Harvested cropland farms	1 900	2 007	Woodland including woodland		
acres	228 782	270 295	pasture farms	41	25
Number of farms by acres harvested:			acres	8 279	4 122
1 to 9 acres	515	665	All other land (see text) farms	1 501	(NA)
10 to 19 acres	360	346	acres	293 273	315 370
20 to 29 acres	223	185	Irrigated land farms	1 781	2 044
30 to 49 acres	220	179	acres	178 841	228 675

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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	2 816	626 543	1 900	495 838	228 782	1 781	462 938	178 841	2 652	738 585	2 007	270 295
Farms with—												
1 to 9 acres	814	3 298	359	1 958	1 773	362	1 928	1 710	674	3 015	434	1 616
10 to 49 acres	1 127	24 442	829	18 207	14 981	758	16 439	13 539	1 057	23 181	776	12 969
50 to 69 acres	148	8 581	115	6 630	5 422	114	6 580	5 144	120	6 928	101	4 215
70 to 99 acres	161	13 201	129	10 571	8 006	125	10 296	7 757	160	13 044	134	7 755
100 to 139 acres	95	11 244	77	9 070	6 494	79	9 293	6 421	115	12 888	97	7 676
140 to 179 acres	94	14 734	73	11 453	8 426	71	11 118	8 060	90	14 089	77	8 018
180 to 219 acres	51	10 103	40	7 934	5 141	32	6 342	4 545	48	9 417	38	5 109
220 to 259 acres	53	12 566	43	10 177	6 557	42	9 947	6 730	48	11 371	41	5 946
260 to 499 acres	91	32 870	73	26 684	16 587	62	22 147	14 066	118	43 151	109	27 237
500 to 999 acres	78	55 007	64	45 687	24 642	59	41 546	22 183	99	68 705	90	35 513
1,000 to 1,999 acres	60	83 269	59	82 219	46 972	45	59 957	37 290	59	85 622	58	46 972
2,000 acres and over	44	357 228	39	265 248	83 781	32	267 345	51 396	64	447 175	52	107 265

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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	2 816	2 652	Under 25 years	36	22
acres	626 543	738 585	25 to 34 years	212	175
Harvested cropland farms	1 900	2 007	35 to 44 years	567	503
acres	228 782	270 295	45 to 54 years	821	748
Full owners farms	2 238	1 905	55 to 64 years	656	695
acres	273 547	128 385	65 years and over	524	509
Harvested cropland farms	1 505	1 406	Average age	52.0	52.9
acres	76 622	54 024	Farm operators by place of residence:		
Part owners farms	303	335	On farm operated	1 497	1 869
acres	270 991	315 545	Not on farm operated	971	(NA)
Harvested cropland farms	253	297	Farm operators reporting days of work		
acres	103 851	111 385	off farm	1 573	1 121
Tenants farms	275	187	1 to 49 days	136	127
acres	82 005	28 109	50 to 99 days	68	90
Harvested cropland farms	142	102	100 to 199 days	195	195
acres	48 309	15 021	200 days and over	1 174	994
Percent of tenancy	9.7	7.1			

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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	571	660	products sold (see text) dollars	223 553 964	190 835 000
Class 2-- " \$20,000 to \$39,999	213	285	Average per farm dollars	79 387	71 961
Class 3-- " \$10,000 to \$19,999	264	302	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	316	304	products and hay farms	1 652	(NA)
Class 5-- " \$2,500 to \$4,999	507	242	dollars	71 776 133	88 852 638
Class 6 (see text)	164	208	Forest products farms	8	5
Part time (see text)	579	425	dollars	3 179	810
Part retirement (see text)	193	215	Livestock, poultry, and		
Abnormal (see text)	9	11	their products farms	1 054	(NA)
			dollars	151 774 652	101 831 211

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	370	305	Customwork and other agricultural services	197	(NA)
\$250 to \$499	185	120	dollars	2 574 067	(NA)
\$500 to \$999	254	144	Recreational services	34	20
\$1,000 to \$1,499	139	109	dollars	133 604	155 046
\$1,500 to \$1,999	119	101	Government farm programs	159	(NA)
\$2,000 to \$2,499	104	71	dollars	1 922 054	(NA)
\$2,500 and over	1 645	1 802			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 816	2 646	Seeds, bulbs, plants, and trees	657	989
dollars	210 599 770	(NA)	dollars	1 174 562	2 243 650
Number of farms with expenditures of—			Commercial fertilizer	1 669	1 639
\$1 to \$499	120	(NA)	dollars	4 251 172	4 767 650
\$500 to \$999	187	(NA)	Lime	36	-
\$1,000 to \$1,999	289	(NA)	dollars	10 392	(NA)
\$2,000 to \$2,999	215	(NA)	Other agricultural chemicals (see text)	1 508	(NA)
\$3,000 to \$4,999	340	(NA)	dollars	3 848 611	(NA)
\$5,000 to \$9,999	535	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 559	2 379
\$10,000 and over	1 130	(NA)	dollars	2 750 379	3 452 050
Items reported both years	159 494 427	120 395 800	Hired farm labor	1 534	1 606
Livestock and poultry	793	785	dollars	27 900 748	27 331 500
dollars	47 931 885	29 659 500	Contract labor, machine hire, and customwork	1 476	1 403
Feed for livestock and poultry	1 066	996	dollars	10 486 084	9 006 950
dollars	64 999 597	43 934 500	All other production expenses	2 561	(NA)
Commercially mixed formula feeds	762	786	dollars	47 246 340	(NA)
tons	535 232	350 596			
dollars	37 901 022	24 638 500			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 303	25 670 464	\$1,000 to \$4,999	1 041	2 622 089			
By value groups:			\$5,000 to \$9,999	420	2 706 285			
\$1 to \$999	215	115 657	\$10,000 to \$19,999	334	4 232 932			
			\$20,000 and over	293	15 993 501			
	Equipment manufactured—							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 348	1 966	925	1 207	605	759	2 243	3 429
Motortrucks including pickups	1 744	3 635	911	1 468	1 136	2 167	1 920	4 195
Tractors other than garden tractors and motor tillers	1 611	3 992	538	1 082	1 256	2 910	1 788	4 479
Riding garden tractors 7 hp and over	166	206	90	118	76	88	(NA)	(NA)
Grain and bean combines, self-propelled	63	116	23	31	47	85	67	98
Cornpickers, corn heads, and picker-shellers	17	23	6	6	11	17	5	5
Pickup balers	137	154	55	61	85	93	197	230

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	613	(X)	570	(X)	659	(NA)	(NA)	(NA)
Cattle and calves	567	208 734	500	293 818	605	199 285	507	297 325
Farms with—								
1 to 4	136	312	116	308	200	(NA)	(NA)	(NA)
5 to 9	86	600	70	490	(NA)	(NA)	(NA)	(NA)
10 to 19	68	924	55	690	84	(NA)	(NA)	(NA)
20 and over	277	206 898	259	292 330	321	(NA)	(NA)	(NA)
Cows and heifers that had calved	328	46 108	(X)	(X)	360	31 510	(NA)	(NA)
Milk cows	177	38 175	(X)	(X)	190	26 325	(NA)	(NA)
Farms with—								
1 or 2	42	51	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	116	38 044	(X)	(X)	108	(NA)	(NA)	(NA)
Hogs and pigs	119	10 048	117	15 147	116	7 822	68	10 296
Farms with—								
1 to 4	47	98	32	58	76	(NA)	(NA)	(NA)
5 to 9	14	91	19	128	(NA)	(NA)	(NA)	(NA)
10 to 24	31	442	24	360	13	(NA)	(NA)	(NA)
25 and over	27	9 417	42	14 601	27	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	35	1 025	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	68	1 840	(X)	(X)	53	1 394	(X)	(X)
December 1 of preceding year and May 31	56	954	(X)	(X)	45	679	(X)	(X)
June 1 and November 30	52	886	(X)	(X)	42	715	(X)	(X)

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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	77	28 283	54	21 307	69	26 321	43	27 474
Horses and ponies	549	6 654	262	816	(NA)	(NA)	68	536
Chickens 3 months old or older	277	8 521 505	180	4 835 727	384	4 303 650	(NA)	2 030 350
Farms with-								
1 to 99	127	3 222	20	516	149	(NA)	(NA)	(NA)
100 to 399	9	1 470	7	1 352	14	(NA)	(NA)	(NA)
400 to 1,699	10	10 508	23	22 672	16	(NA)	(NA)	(NA)
1,800 and over	131	8 506 305	130	4 811 187	205	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	258	7 177 928	162	2 926 079	349	3 767 350	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	58 348	12	436 194	(NA)	(NA)	8	363 005
Other livestock and poultry	263	(X)	152	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	29	49	49	373	Hay, excluding sorghum hay	farms ..	(NA)		
For grain	11	3	3	46 904	acres ..	46 904	59 322		
bushels ..	376	3	3	227 713	tons ..	227 713	301 533		
Cut for silage, green or dry fodder, or hogged or grazed	25 742	141	141	88	Cotton	farms ..	129		
acres ..	18	(NA)	(NA)	14 874	acres ..	14 874	22 735		
bushels ..	1 439	5 512	5 512	31 237	bales ..	31 237	63 995		
Sorghums for all purposes except sirup	49	75	75	-	Peanuts for nuts	farms ..	-		
For grain or seed	39	63	63	-	acres ..	-	-		
bushels ..	11 040	12 883	12 883	-	pounds ..	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	(NA)	-	Tobacco	farms ..	-		
acres ..	144	1 077	1 077	-	acres ..	-	-		
bushels ..	46	53	53	-	pounds ..	-	-		
Wheat for grain	10 048	11 564	11 564	19	Irish potatoes and sweetpotatoes	farms ..	(NA)		
bushels ..	430 023	213 792	213 792	2 665	acres ..	2 665	9 566		
Other small grains for grain	147	(NA)	(NA)	162	Vegetables, sweet corn, or melons for sale	farms ..	179		
acres ..	57 974	69 771	69 771	32 295	acres ..	32 295	27 047		
bushels ..	-	-	-	10	Berries for sale	farms ..	12		
Soybeans for beans	-	-	-	32	acres ..	32	25		
acres ..	-	-	-	1 347	Land in orchards (see text)	farms ..	1 424		
bushels ..	-	-	-	55 660	acres ..	55 660	63 932		
				84	Other crops	farms ..	(NA)		
				5 529	acres ..	5 529	(NA)		
				7	Greenhouse products under glass or other protection	farms ..	(NA)		
				94 900	sq. ft. ..	94 900	152 414		

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 871	1 793	1 793	24	Total woodland	farms ..	13		
Land in farms	528 865	654 820	654 820	5 181	acres ..	5 181	3 543		
Average size of farm	282.6	365.2	365.2	8	Woodland pastured	farms ..	5		
Value of land and buildings	687 879 763	(NA)	(NA)	4 150	acres ..	4 150	2 685		
Average per farm	367 653	(NA)	(NA)	17	Woodland not pastured	farms ..	8		
Average per acre	1 300.67	(NA)	(NA)	1 031	acres ..	1 031	858		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	143		
Total cropland	1 503	(NA)	(NA)	173 239	acres ..	173 239	160 865		
acres ..	305 437	392 161	392 161	100	Improved pastureland and rangeland	farms ..	67		
Harvested cropland	1 368	1 384	1 384	15 589	acres ..	15 589	4 764		
acres ..	220 562	261 783	261 783	115	Pastureland and rangeland not improved	farms ..	(NA)		
Number of farms by acres harvested:				157 650	acres ..	157 650	156 101		
1 to 49 acres	810	(NA)	(NA)	930	All other land (see text)	farms ..	1 261		
50 to 99 acres	213	(NA)	(NA)	45 008	acres ..	45 008	98 201		
100 to 199 acres	151	(NA)	(NA)	1 309	Irrigated land	farms ..	1 414		
200 to 499 acres	96	(NA)	(NA)	172 443	acres ..	172 443	219 416		
500 to 999 acres	51	(NA)	(NA)	383	Total pastureland (all types)	farms ..	(NA)		
1,000 acres and over	47	(NA)	(NA)	194 671	acres ..	194 671	197 233		
1,000 to 1,999 acres	30	(NA)	(NA)		Conservation Practices				
2,000 acres and over	17	(NA)	(NA)		Grain or row crops farmed on the contour	farms ..	(NA)		
Cropland used only for pasture or grazing	212	202	202	14	acres ..	1 714	(NA)		
acres ..	17 282	33 683	33 683	4	Stripcropping systems to control erosion	farms ..	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	18	25	25	41	acres ..	41	(NA)		
acres ..	1 694	2 499	2 499		Cropland and pastureland having terraces	farms ..	(NA)		
Cropland on which all crops failed	15	31	31	41	acres ..	5 625	(NA)		
acres ..	2 135	3 720	3 720						
Cropland in cultivated summer fallow	82	117	117						
acres ..	44 980	57 417	57 417						
Cropland idle	247	357	357						
acres ..	18 784	33 059	33 059						

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		
	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	1 871	1 793	528 865	1 368	413 919	220 562	1 309	395 820	172 443
Farms with--									
1 to 9 acres	314	305	1 449	126	765	703	122	755	691
10 to 49 acres	789	701	18 506	586	14 048	11 993	564	13 414	11 511
50 to 69 acres	133	97	7 718	105	6 068	5 014	106	6 123	5 010
70 to 99 acres	130	127	10 655	113	9 277	7 511	117	9 598	7 478
100 to 139 acres	86	104	10 150	73	8 614	6 457	74	8 691	6 314
140 to 179 acres	83	71	13 014	69	10 830	8 404	68	10 655	8 048
180 to 219 acres	46	43	9 137	35	6 968	4 896	30	5 952	4 530
220 to 259 acres	46	44	10 911	41	9 725	6 347	42	9 947	6 730
260 to 499 acres	79	104	28 669	69	25 278	16 134	60	21 552	13 771
500 to 999 acres	70	85	49 865	61	43 685	24 617	56	39 544	22 146
1,000 to 1,999 acres	55	52	76 082	54	75 032	45 348	40	52 770	35 666
2,000 acres and over	40	60	292 709	36	203 629	83 138	30	216 819	50 548

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 1 381	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 73.8	Cropland
Land in farms	acres.. 416 822	farms.. 1 273
Cropland	acres.. 249 119	acres.. 170 254
Class 1-5 farms irrigated in 1969	number.. 1 309	Harvested
Proportion of all class 1-5 farms	percent.. 69.9	farms.. 1 217
Land in farms	acres.. 395 820	acres.. 162 876
Average per farm	acres.. 302.3	Used only for pasture
Cropland	acres.. 239 940	farms.. 99
Harvested cropland	acres.. 190 613	acres.. 4 362
Irrigated land	acres.. 172 443	Pasture, other than cropland pasture
Average per farm	acres.. 131.7	farms.. 41
		acres.. 2 189
		Water used
		acre-feet.. 750 846
		Class 1-5 farms with artificial drainage
		number.. 311
		Proportion of class 1-5 farms
		percent.. 16.6
		Land in farms
		acres.. 112 240
		Average per farm
		acres.. 360.9
		Drained land
		acres.. 79 157
		Average per farm
		acres.. 254.5
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 283
		Land in farms
		acres.. 75 964

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms.. 1 871	6	1 793	6	118	-	(NA)	
Harvested cropland	acres.. 528 865	56	654 820	56	50 544	-	(NA)	
Harvested cropland	farms.. 1 368	3	1 384	3	106	-	(NA)	
Harvested cropland	acres.. 220 562	33	261 783	33	36 567	-	(NA)	
Full owners	farms.. 1 433	6	1 174	6	12	-	(NA)	
Harvested cropland	acres.. 185 296	56	(NA)	56	13 977	-	(NA)	
Harvested cropland	farms.. 1 048	3	(NA)	3	27	-	(NA)	
Harvested cropland	acres.. 70 216	33	(NA)	33	50 562	-	(NA)	
Part owners	farms.. 252	-	297	-				
Harvested cropland	acres.. 266 763	-	(NA)	-	23	-	15	
Harvested cropland	farms.. 217	-	(NA)	-	125	-	125	
Harvested cropland	acres.. 102 897	-	(NA)	-	376	-	347	
Tenants	farms.. 186	-	123	-	547	1	549	
Harvested cropland	acres.. 76 806	-	(NA)	-	470	1	466	
Harvested cropland	farms.. 103	-	(NA)	-	330	4	291	
Harvested cropland	acres.. 47 449	-	(NA)	-	52.1	62.6	(NA)	
Percent of tenancy	9.9	0.0	6.8		65 years and over			
					Average age			
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms.. 1 401	6	(NA)	6	On farm operated	955	1 202	
Harvested cropland	acres.. 314 927	56	(NA)	56	Not on farm operated	707	536	
Partnership	farms.. 325	-	(NA)	-	Farm operators reporting days of work off farm			
Harvested cropland	acres.. 112 832	-	(NA)	-	1 to 49 days	862	614	
					50 to 99 days	79	45	
					100 to 199 days	41	41	
					200 days and over	102	77	
					200 days and over	640	451	

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	571	660		
Class 2-- "\$20,000 to \$39,999"	213	285		
Class 3-- "\$10,000 to \$19,999"	264	302		
Class 4-- "\$5,000 to \$9,999"	316	304		
Class 5-- "\$2,500 to \$4,999"	507	242		
Market value of all agricultural products sold (see text)	farms.. 1 871	1 793	Number of class 1-5 farms by value of agricultural products sold:	
dollars.. 221 549 697	189 223 099		\$1 to \$2,499 (see text)	235
Average per farm	dollars.. 118 412	105 534	\$2,500 to \$4,999	272
			\$5,000 to \$7,499	210
			\$7,500 to \$9,999	106
			\$10,000 to \$14,999	151
			\$15,000 to \$19,999	113
			\$20,000 to \$29,999	151
			\$30,000 to \$39,999	62
			\$40,000 to \$59,999	103
			\$60,000 and over	468
			\$60,000 to \$79,999	65
			\$80,000 and over	403
				(X)
				243
				179
				126
				170
				134
				170
				117
				153
				510
				(NA)
				(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	1 261	71 246 213	632	150 300 985
Grains	146	3 716 708	202	47 086 679
Tobacco	-	-	119	28 078 142
Cotton and cottonseed	84	3 655 097	134	4 178 156
Field seeds, hay, forage, and silage	196	5 061 549	200	68 384 616
Other field crops	31	2 485 135	77	1 271 093
Vegetables, sweet corn, and melons	154	24 087 424	148	1 302 299
Fruits, nuts, and berries	895	27 706 350	144	2 469 151
Nursery and greenhouse products	45	4 533 950	14	114 613
Forest products sold	6	2 499	144	1 901 123

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)	207 162 969	1 871	(NA)	1 793	4 177 471	1 276	4 669 068	1 194
Number of farms with expenditures of--								
\$1 to \$1,999		70	(NA)				(NA)	
\$2,000 to \$2,999		69	(NA)				(NA)	
\$3,000 to \$4,999		154	(NA)		3 732 186	1 170	(NA)	
\$5,000 to \$9,999		454	(NA)					
\$10,000 to \$19,999		384	(NA)					
\$20,000 to \$39,999		205	(NA)					
\$40,000 and over		535	(NA)					
Items reported both years	157 635 436	118 537 027			2 597 631	1 734	3 346 846	1 752
Livestock and poultry	47 742 248	29 556 616			1 538 092	538	1 982 013	562
Feed for livestock and poultry	64 271 910	43 428 890			543 912	538	580 124	485
Commercially mixed formula feeds	534	580			204 909	308	281 735	485
Feed ingredients	37 363 706	24 328 597				308		485
Whole grains	272 427	(NA)				543 912		580 124
Hay, green chop, and silage	13 895 499	12 562 865				308		485
Seeds, bulbs, plants, and trees	1 148 410	1 976 263				308		485

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	1 556	22 992 838	310	3 924 214	114	2 595 519	
By value groups:								
\$1 to \$4,999	656	1 523 540	76	2 781 981				
\$5,000 to \$9,999	311	2 022 852	89	10 144 732				

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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	207	(X)	197	(X)	17	127 026	23	678 583
Any poultry	173	8 440 785	156	4 796 196	8	36 300	10	49 000
Chickens 3 months old or older	44	11 799	31	23 760	12	90 726	19	629 583
Farms with--	8	20 480	25	53 564	31	36 276	17	87 470
1 to 1,599	23	141 495	31	170 799				
1,600 to 3,199	98	8 267 011	69	4 548 073				
3,200 to 9,999								
10,000 and over								
Hens and pullets of laying age excluding started pullets	164	7 107 923	144	2 886 868				
Pullets not yet of laying age	63	1 328 720	13	1 905 392				
Other chickens	15	4 142	6	3 936			8	363 000
Broilers and other meat-type chickens less than 3 months old	5	58 125	9	435 302			49	1 123 731
1964	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Any poultry	274	4 255 438						
Chickens 4 months old or older								
Broilers and other meat-type chickens								
Turkeys								

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	529	(X)	450	(X)	(X)	(X)		
Any cattle, hogs, or sheep	344	(X)	343	(X)	(X)	(X)		
Cattle and calves	324	203 515	315	291 116	53	240 954		
Farms with--	78	552	77	621	24	130		
1 to 19	53	1 741	53	1 719	3	85		
20 to 49								
50 to 99	32	2 147	38	2 600	-	-		
100 to 199	29	4 189	53	8 006	-	-		
200 and over	132	194 886	94	278 170	26	240 739		
200 to 499	78	23 394	56	17 726	6	2 018		
500 and over	54	171 492	38	260 444	20	238 721		
Cattle	(X)	(X)	243	259 002	48	240 821		
Farms with--	(X)	(X)	48	222	15	57		
1 to 9	(X)	(X)	22	277	4	47		
10 to 19								
20 to 49	(X)	(X)	63	1 940	3	85		
50 to 99	(X)	(X)	38	2 641	-	-		
100 and over	(X)	(X)	72	253 922	26	240 632		
100 to 199	(X)	(X)	29	3 923	-	-		
200 to 499	(X)	(X)	20	6 395	6	2 018		
500 and over	(X)	(X)	23	243 604	20	238 614		
Calves	(X)	(X)	221	32 114	6	133		
Farms with--	(X)	(X)	33	114	4	(D)		
1 to 9	(X)	(X)	18	245	1	(D)		
10 to 19								
20 to 49	(X)	(X)	40	1 404	-	-		
50 to 99	(X)	(X)	34	2 195	-	-		
100 and over	(X)	(X)	96	28 156	1	(D)		
100 to 199	(X)	(X)	49	6 639	1	(D)		
200 and over	(X)	(X)	47	21 517	-	-		
Heifers and heifer calves	200	20 570	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	276	138 968	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	107	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	388	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	355	194 362	327	295 319	(NA)	244 989		
Cattle	(NA)	(NA)	266	262 077	62	239 206		
Calves	(NA)	(NA)	228	33 242	31	5 783		
	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	222	43 977	315	166 024	135	37 491	112	6 486
Farms with--	71	436	112	891	27	132	51	315
1 to 19	23	689	71	2 336	2	68	28	854
20 to 49	12	930	45	3 096	6	483	15	998
50 to 99	116	41 922	87	159 701	100	36 808	18	4 319
100 and over								
1964								
Total on place	227	29 927	(NA)	168 602	143	25 760	(NA)	4 167

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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	52	9 330	49	13 934	54	7 062	32	8 932
Farms with—								
1 to 24	33	214	23	183	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	3	112	(NA)	(NA)	(NA)	(NA)
50 to 99	3	175	10	683	(NA)	(NA)	(NA)	(NA)
100 and over	14	8 871	13	12 956	(NA)	(NA)	(NA)	(NA)
100 to 199	5	568	4	425	(NA)	(NA)	(NA)	(NA)
200 and over	9	8 303	9	12 531	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	1 100	(X)	(X)	15	1 202	(X)	(X)
Other hogs and pigs	48	8 230	(X)	(X)	54	5 860	(X)	(X)
Feeder pigs sold	(X)	(X)	15	518	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	1 684	(X)	(X)	19	1 191	(X)	(X)
December 1 of preceding year and May 31	25	858	(X)	(X)	17	570	(X)	(X)
June 1 and November 30	25	826	(X)	(X)	15	621	(X)	(X)
Sheep and lambs	34	27 702	22	20 893	33	25 753	21	27 006
Any goats	25	85	3	17	-	-	3	8
All other livestock	312	(X)	145	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 481	7 918 879	Nematodes in crops	12 534	248 076
Commercial fertilizer	1 166	4 177 471	Diseases in crops and orchards	17 200	348 102
Lime	20	9 222	Weeds or grass in crops	68 556	731 835
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	8	194
Insects on hay crops	57	12 764	Chemicals for defoliation or for growth control of crops or thinning of fruit	83	12 206
Insects on other crops	666	85 652	Insect control on livestock and poultry	133 026	228
	2 046	470		162 345	

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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	212	17 282	99	4 362	30	1 872	26	130	4	124
Improved pasture	100	15 589	41	2 189	14	858	13	138	1	18
Field corn for all purposes	24	1 716	23	1 686	21	1 457	11	253	12	84
Sorghums for all purposes	39	10 976	39	10 976	33	10 301	15	933	27	795
All small grains	139	66 545	85	19 418	93	32 570	59	2 615	55	1 299
Field crops other than corn, sorghums, small grains, silage, and field seeds	118	20 701	117	20 151	112	19 578	63	2 647	88	2 893
Hay or grass silage	245	44 433	186	35 990	82	21 163	60	1 625	35	1 194
Field seeds	7	506	6	481	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	149	32 269	149	32 269	126	29 302	99	7 184	73	6 609
Berries for sale	8	27	8	27	8	27	8	13	4	3
Land in orchards (see text)	963	51 911	900	50 620	886	50 208	764	12 579	248	2 718
Nursery or greenhouse products	45	1 408	28	1 231	21	1 179	21	711	7	62
All other crops	1	220	1	220	-	-	-	-	-	-

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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)	7	356	23 838	7	356		2	3			136	
For silage (tons, green weight)	17	1 360	31 036	16	1 330		44	5 209		109 886		
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	228		(NA)		
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	38	10 936	572 963	38	10 936		60	12 844		674 282		
For silage (tons, green weight)	1	40	415	1	40		5	724		13 279		
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)		(NA)		(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)		(NA)		(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	175	33 311	203 332	162	32 452		211	42 102		256 929		
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	45	192	3	45		2	89		157		
Small grain hay (tons, dry)	77	7 081	10 207	26	1 507		110	9 409		17 175		
Other hay (tons, dry)	20	2 578	3 531	11	585		(NA)	649		1 359		
Grass silage (tons, green)	-	-	-	-	-		24	3 819		55 683		
Hay crops cut and fed green (tons, green)	14	1 418	18 004	13	1 401		(NA)	(NA)		(NA)		
Red clover seed (pounds)	-	-	-	-	-		-	-		-		-
Alfalfa seed (pounds)	6	481	55 940	6	481		25	1 260		262 973		
Strawberries (pounds)	8	27	384 500	8	27		10	24		287 465		

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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)	43	10 028	429 411	29	5 669	33	6 102	639	212	47	11 436	208 838
Winter wheat (bushels)	34	9 561	406 122	22	5 322	26	5 717	601	176	-	-	-
Oats for grain (bushels)	34	7 694	251 486	9	565	13	2 429	116	35	38	6 505	316 006
Barley for grain (bushels)	106	47 379	1 789 783	66	11 740	75	22 595	1 749	902	140	62 614	2 657 371
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	2 665	802 961	18	2 665	18	2 665	1 011	185	26	9 427	2 483 289
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	83	14 831	31 171	83	14 831	82	14 765	1 527	2 437	125	22 720	63 974

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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	149	32 269	149	32 269	166	26 994
Selected vegetables:						
Tomatoes	35	719	35	719	49	468
Sweet corn	26	3 142	26	3 142	46	3 229
Cucumbers and pickles	14	162	14	162	2	-
Watermelons	22	1 411	22	1 411	22	1 538
Snap beans, bush, pole	12	200	12	200	14	140

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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			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	963	51 911	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	948	59 893	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	6	53	6 019	1	250	5	5 769	5	257 671
	1964	9	(NA)	5 715	3	621	7	5 094	3	857 200
Peaches, all (pounds)	1969	19	290	32 770	11	10 217	17	22 553	16	1 812 511
	1964	40	(NA)	42 655	11	11 393	35	31 262	26	3 995 600
Clingstone (pounds)	1969	1	(Z)	15	-	-	1	15	1	1 000
Freestone (pounds)	1969	19	290	32 755	11	10 217	17	22 538	16	1 811 511
Pears, all (pounds)	1969	3	6	630	3	630	-	-	-	-
	1964	4	(NA)	1 809	-	-	4	1 809	3	120 400
Bartlett (pounds)	1969	3	3	320	3	320	-	-	-	-
Other than Bartlett (pounds)	1969	3	3	310	3	310	-	-	-	-
Cherries, all (pounds)	1969	20	85	6 796	12	2 867	17	3 929	15	187 368
	1964	11	(NA)	2 783	5	119	10	2 664	7	125 000
Tart (pounds)	1969	2	1	65	1	10	2	55	1	1 000
Sweet (pounds)	1969	20	84	6 731	12	2 857	17	3 874	15	186 368
Plums and prunes, all (pounds)	1969	17	80	7 995	1	80	17	7 915	16	808 417
	1964	30	(NA)	15 939	13	3 975	27	11 964	17	1 003 600
Plums (pounds, fresh)	1969	17	76	7 634	1	80	17	7 554	16	784 417
Prunes (pounds, fresh)	1969	2	4	361	-	-	2	361	2	24 000
Grapes, total (pounds)	1969	97	8 005	3 772 021	11	159 114	97	3 612 907	93	85 835 783
	1964	165	(NA)	6 368 601	43	673 318	156	5 695 283	154	85 342 200

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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	26	(X)	998	3 522 258	54	(X)	845	3 949 013
Sod	1	(X)	9	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	20	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	54 900	24	141 800	16	88 160	69	248 634
Flower seeds, vegetable seeds, and vegetable plants	7	-	355	731 392	8	39 950	512	1 005 820
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	40 000	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(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	1	1 966	(NA)	(NA)
Firewood and fuelwood	2	420	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	113	(NA)	(NA)