

All Farms

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

	1969		1964		1969		1964	
All farms number	1 028		1 045		Number of farms by acres harvested:			
Land in farms acres	220 640		213 255		50 to 99 acres	160		208
Average size of farm acres	214.6		204.1		100 to 199 acres	129		150
Approximate land area acres	298 304		298 885		200 to 499 acres	66		57
Proportion in farms percent	74.0		71.3		500 to 999 acres	2		2
Value of land and buildings dollars	52 962 733		(NA)		1,000 acres and over	1		-
Average per farm dollars	51 520		31 146		Cropland used only for pasture or grazing farms			
Average per acre dollars	240.04		156.70			454		309
Land in Farms According to Use				 acres			
Total cropland farms	981		1 004		Woodland including woodland pasture farms			
Harvested cropland farms	93 600		84 963			745		877
Number of farms by acres harvested:				 acres			
1 to 9 acres	141		148		99 795		111 398	
10 to 19 acres	134		100		All other cropland (see text) farms			
20 to 29 acres	104		91			417		(NA)
30 to 49 acres	183		210	 acres			
					17 225		13 166	
					Woodland including woodland pasture farms			
						745		877
				 acres			
					99 795		111 398	
					All other land (see text) farms			
						720		(NA)
				 acres			
					27 245		16 895	
					Irrigated land farms			
						80		121
				 acres			
					1 285		1 443	

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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	1 028	220 640	920	208 469	62 784	80	28 551	1 285	1 045	213 255	966	64 566
Farms with—												
1 to 9 acres	27	115	11	66	49	-	-	-	47	183	31	115
10 to 49 acres	180	5 045	154	4 270	1 968	1	24	15	162	4 795	140	2 135
50 to 69 acres	117	6 793	102	5 941	2 851	3	175	32	134	7 776	120	3 154
70 to 99 acres	130	10 455	114	9 160	3 384	3	254	57	103	8 461	99	3 315
100 to 139 acres	133	15 520	116	13 592	5 104	8	905	77	169	19 858	159	8 299
140 to 179 acres	108	17 141	106	16 822	5 542	15	2 458	202	117	18 523	111	7 349
180 to 219 acres	76	14 812	70	13 647	4 122	7	(D)	121	57	11 352	56	4 337
220 to 259 acres	54	13 032	51	12 334	5 603	12	2 951	89	63	15 139	61	5 463
260 to 499 acres	118	41 805	115	40 716	15 605	14	5 196	243	116	40 960	115	14 860
500 to 999 acres	59	37 483	57	36 239	11 473	11	6 928	299	52	33 298	51	9 631
1,000 to 1,999 acres	17	22 384	15	19 627	4 903	5	6 228	127	19	26 350	17	4 897
2,000 acres and over	9	36 055	9	36 055	2 180	1	(D)	23	6	26 560	6	1 011

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators farms	1 028	1 045	87	91	Farm operators by age groups:				
acres	220 640	213 255	6 718	10 191	Under 25 years	22	25	-	(NA)
Harvested cropland farms	920	966	83	83	25 to 34 years	92	82	6	(NA)
acres	62 784	64 566	2 509	3 572	35 to 44 years	170	184	10	(NA)
Full owners farms	729	650	61	54	45 to 54 years	251	293	28	(NA)
acres	143 358	112 135	5 364	5 919	55 to 64 years	289	278	24	(NA)
Harvested cropland farms	632	579	60	46	65 years and over	204	183	19	(NA)
acres	29 800	27 546	1 958	1 769	Average age	52.4	52.1	54.0	(NA)
Part owners farms	214	254	12	13	Farm operators by place of residence:				
acres	66 299	61 951	820	1 030	On farm operated	756	936	62	(NA)
Harvested cropland farms	207	252	10	13	Not on farm operated	173	(NA)	13	(NA)
acres	27 206	26 658	254	535	Farm operators reporting days of work				
Tenants farms	85	132	14	24	off farm	453	350	52	(NA)
acres	10 983	16 740	534	3 242	1 to 49 days	118		20	(NA)
Harvested cropland farms	81	126	13	24	50 to 99 days	32	111	9	(NA)
acres	5 778	8 101	297	1 268	100 to 199 days	75		3	(NA)
Percent of tenancy	8.2	12.6	16.0	26.4	200 days and over	228	239	20	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	69		32		14 554 536		9 674 350	
Class 2— " \$20,000 to \$39,999	107		78		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	135		150		14 158		9 258	
Class 4— " \$5,000 to \$9,999	169		234		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	173		180			867		(NA)
Class 6 (see text)	107		133		dollars			
Part time (see text)	157		128		7 034 078		6 272 521	
Part retirement (see text)	111		109		Forest products farms			
Abnormal (see text)	-		1			118		110
					dollars			
					325 808		173 565	
					Livestock, poultry, and their products farms			
						696		(NA)
					dollars			
					7 194 650		3 224 758	

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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	66	80	Customwork and other		
\$250 to \$499	47	49	agricultural services	76	(NA)
\$500 to \$999	78	83	dollars.	134 086	(NA)
\$1,000 to \$1,499	66	53	Recreational services	15	6
\$1,500 to \$1,999	65	51	dollars.	9 737	3 517
\$2,000 to \$2,499	67	54	Government farm programs	435	(NA)
\$2,500 and over	639	675	dollars.	511 386	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 028	1 045	Seeds, bulbs, plants, and trees	814	945
dollars.	12 823 714	(NA)	dollars.	449 477	339 615
Number of farms with expenditures of--			Commercial fertilizer	918	963
\$1 to \$499	128	(NA)	dollars.	1 668 368	1 181 550
\$500 to \$999	99	(NA)	Lime	277	181
\$1,000 to \$1,999	134	(NA)	dollars.	68 888	(NA)
\$2,000 to \$2,999	90	(NA)	Other agricultural chemicals (see text)	603	(NA)
\$3,000 to \$4,999	149	(NA)	dollars.	312 506	(NA)
\$5,000 to \$9,999	156	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 004	929
\$10,000 and over	272	(NA)	dollars.	679 021	589 095
Items reported both years	9 070 822	4 727 340	Hired farm labor	541	627
dollars.			dollars.	1 776 119	1 091 750
Livestock and poultry	364	345	Contract labor, machine hire, and customwork	575	571
dollars.	1 053 020	285 885	dollars.	382 887	230 895
Feed for livestock and poultry	649	715	All other production expenses	866	(NA)
dollars.	3 061 930	1 008 550	dollars.	3 371 498	(NA)
Commercially mixed formula feeds	504	648			
tons.	30 568	9 078			
dollars.	2 470 070	828 145			

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Table 6. 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	983	8 016 496	497	1 275 614				
By value groups								
\$1 to \$999	58	36 380	180	1 212 930				
			136	1 815 272				
			112	3 676 300				
	1969		1964					
	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	730	877	448	509	342	368	788	1 006
Motortrucks including pickups	794	1 123	450	568	439	555	787	985
Tractors other than garden tractors and motor tillers	829	1 320	413	633	528	687	835	1 344
Riding garden tractors 7 hp and over	51	52	37	38	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	123	139	85	95	44	44	61	61
Cornpickers, corn heads, and picker-shellers	272	297	132	147	147	150	372	395
Pickup balers	78	81	47	50	31	31	57	57

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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	685	(X)	686	(X)	796	(NA)	(NA)	(NA)
Cattle and calves	507	20 009	464	10 737	621	18 676	499	7 995
Farms with--								
1 to 4	38	99	94	259	215	(NA)	(NA)	(NA)
5 to 9	77	527	121	783	(NA)	(NA)	(NA)	(NA)
10 to 19	114	1 606	107	1 459	140	(NA)	(NA)	(NA)
20 and over	278	17 777	142	8 236	266	(NA)	(NA)	(NA)
Cows and heifers that had calved	432	9 352	(X)	(X)	578	8 867	(NA)	(NA)
Milk cows	102	537	(X)	(X)	200	530	(NA)	(NA)
Farms with--								
1 or 2	72	100	(X)	(X)	157	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	10	66	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	10	338	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	486	48 122	506	77 660	601	32 218	545	42 584
Farms with--								
1 to 4	16	52	10	27	95	(NA)	34	(NA)
5 to 9	39	258	18	151	(NA)	(NA)	(NA)	(NA)
10 to 24	97	1 581	88	1 420	133	(NA)	(NA)	(NA)
25 and over	334	46 231	390	76 062	373	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	108	7 732	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	461	10 675	(X)	(X)	573	6 478	(X)	(X)
December 1 of preceding year and May 31	434	5 572	(X)	(X)	484	3 352	(X)	(X)
June 1 and November 30	390	5 103	(X)	(X)	494	3 126	(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	3	40	3	26	6	167	6	84
Horses and ponies	58	141	3	6	(NA)	(NA)	4	9
Chickens 3 months old or older	173	408 120	40	526 547	452	218 395	(NA)	140 655
Farms with—								
1 to 99	141	3 500	10	312	402	(NA)	(NA)	(NA)
100 to 399	8	1 290	5	1 000	20	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	2	1 985	6	(NA)	(NA)	(NA)
1,800 and over	23	402 330	23	523 250	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	161	315 302	36	171 597	403	199 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	46	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	92	(X)	5	(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	758	748	821	795	Hay, excluding sorghum hay	121	(NA)	2 283	1 990
For grain	39 087		36 470		acres	5 254	4 511	5 254	4 511
bushels	1 152 896		1 538 750		tons	58	141	58	141
Cut for silage, green or dry fodder, or hogged or grazed	88		(NA)		bales	1 341	2 874	1 341	2 874
acres	1 380		3 031		Peanuts for nuts	508	567	8 068	8 401
Sorghums for all purposes except sirup	25		14		acres	14 697 744	13 553 500	14 697 744	13 553 500
For grain or seed	24		12		pounds				
acres	689		233		Tobacco	316	414	1 397	1 648
bushels	23 073		8 285		acres	2 153 038	2 494 950	2 153 038	2 494 950
Cut for silage, dry forage or hay, or hogged or grazed	3		(NA)		pounds	38	(NA)	52	84
acres	41		11		acres	52	84	52	84
Wheat for grain	25		23		Vegetables, sweet corn, or melons for sale	187	389	1 893	2 827
acres	631		419		acres	1 893	2 827	1 893	2 827
bushels	20 144		9 781		Berries for sale	-	3	-	2
Other small grains for grain	56		(NA)		acres	-	2	-	2
acres	1 262		1 157		Land in orchards (see text)	289	371	3 108	3 261
Soybeans for beans	54		48		acres	3 108	3 261	85	(NA)
acres	1 469		1 092		Other crops	859	(NA)	859	(NA)
bushels	27 204		20 924		acres	859	(NA)	859	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1 008	7 789
					farms	1	(NA)	1 008	7 789
					sq. ft.	1 008	7 789	1 008	7 789

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	653		674		Total woodland	515	596	85 872	94 649
Land in farms	192 369		184 622		acres	85 872	94 649	85 872	94 649
Average size of farm	294.5		273.9		Woodland pastured	228	305	26 586	17 582
Value of land and buildings	43 311 210		(NA)		acres	26 586	17 582	417	506
Average per farm	66 326		(NA)		Woodland not pastured	59 286	77 067	59 286	77 067
Average per acre	225.14		(NA)		acres	59 286	77 067	59 286	77 067
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	150	298	5 976	9 919
Total cropland	642		(NA)		acres	5 976	9 919	5 976	9 919
acres	83 779		75 849		Improved pastureland and rangeland	115	240	4 111	7 174
Harvested cropland	632		663		acres	4 111	7 174	4 111	7 174
acres	57 998		59 737		Pastureland and rangeland not improved	53	(NA)	1 865	2 745
Number of farms by acres harvested:					acres	1 865	2 745	1 865	2 745
1 to 49 acres	285		(NA)		All other land (see text)	433	621	16 742	4 208
50 to 99 acres	150		(NA)		farms	433	621	16 742	4 208
100 to 199 acres	128		(NA)		acres	16 742	4 208	16 742	4 208
200 to 499 acres	66		(NA)		Irrigated land	80	112	1 285	1 426
500 to 999 acres	2		(NA)		farms	80	112	1 285	1 426
1,000 acres and over	1		(NA)		acres	1 285	1 426	1 285	1 426
1,000 to 1,999 acres	1		(NA)		Total pastureland (all types)	452	(NA)	44 344	33 730
2,000 acres and over	-		(NA)		acres	44 344	33 730	44 344	33 730
Cropland used only for pasture or grazing	337		242		Conservation Practices				
acres	11 782		6 229		Grain or row crops farmed on the contour	181	(NA)	16 520	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	70		176		acres	16 520	(NA)	16 520	(NA)
acres	2 474		6 734		Stripcropping systems to control erosion	15	(NA)	1 276	(NA)
Cropland on which all crops failed	39		45		acres	1 276	(NA)	1 276	(NA)
acres	1 639		447		Cropland and pastureland having terraces	205	(NA)	21 886	(NA)
Cropland in cultivated summer fallow	32		-		farms	205	(NA)	21 886	(NA)
acres	1 209		-		acres	21 886	(NA)	21 886	(NA)
Cropland idle	203		118						
acres	8 677		2 702						

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		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	653	674	192 369	632	186 949	57 998	80	28 551	1 285
Farms with-									
1 to 9 acres	3	4	21	2	15	2	-	-	-
10 to 49 acres	38	35	1 283	35	1 165	787	1	24	15
50 to 69 acres	53	64	3 104	52	3 042	1 645	3	175	32
70 to 99 acres	74	59	6 022	71	5 808	2 590	3	254	57
100 to 139 acres	88	134	10 322	83	9 737	4 082	8	905	77
140 to 179 acres	88	93	14 014	88	14 014	5 307	15	2 458	202
180 to 219 acres	65	51	12 717	62	12 128	3 981	7	(D)	121
220 to 259 acres	49	53	11 844	49	11 844	5 557	12	2 951	89
260 to 499 acres	116	108	41 272	113	40 183	15 590	14	5 196	243
500 to 999 acres	53	49	33 331	53	33 331	11 374	11	6 928	299
1,000 to 1,999 acres	17	18	22 384	15	19 627	4 903	5	6 228	127
2,000 acres and over	9	6	36 055	9	36 055	2 180	1	(D)	23

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 89	Irrigated land--Continued
Proportion of all class 1-5 farms	percent. 13.6	Cropland
Land in farms	acres 31 136	farms 80
Cropland	acres 15 819	acres 1 285
Class 1-5 farms irrigated in 1969	number 80	Harvested
Proportion of all class 1-5 farms	percent. 12.2	acres 80
Land in farms	acres 28 551	Used only for pasture
Average per farm	acres 356.8	farms 1
Cropland	acres 14 611	acres 15
Harvested cropland	acres 10 742	Pasture, other than cropland pasture
Irrigated land	acres 1 285	farms -
Average per farm	acres 16.0	acres -
		Water used
		acre-feet 1 257
		Class 1-5 farms with artificial drainage
		number 14
		Proportion of class 1-5 farms
		percent. 2.1
		Land in farms
		acres 2 711
		Average per farm
		acres 193.6
		Drained land
		acres 685
		Average per farm
		acres 48.9
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 1
		Land in farms
		acres 629

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 653	29	674		9	-	(NA)	
acres	192 369	4 245	184 622		7 504	-	(NA)	
Harvested cropland	farms 632	28	663		8	-	(NA)	
acres	57 998	1 497	59 737		7 304	-	(NA)	
Full owners	farms 403	21	343		1	-	(NA)	
acres	117 929	3 632	(NA)		200	-	(NA)	
Harvested cropland	farms 385	21	(NA)		6	-	(NA)	
acres	25 930	1 235	(NA)		320	-	(NA)	
Part owners	farms 189	4	233					
acres	64 299	394	(NA)					
Harvested cropland	farms 189	4	(NA)					
acres	26 914	198	(NA)					
Tenants	farms 61	4	90					
acres	10 141	219	(NA)					
Harvested cropland	farms 58	3	(NA)					
acres	5 154	64	(NA)					
Percent of tenancy	acres 9.3	13.7	13.3					
Farms by type of organization:								
Individual or family	farms 563	24	(NA)					
acres	161 596	3 227	(NA)					
Partnership	farms 75	5	(NA)					
acres	22 949	1 018	(NA)					
Corporation, including family owned	farms 9	-	-					
acres	7 504	-	-					
10 or fewer shareholders	farms 8	-	-					
acres	7 304	-	-					
More than 10 shareholders	farms 1	-	-					
acres	200	-	-					
Other	farms 6	-	-					
acres	320	-	-					
Farm operators by age groups:								
Under 25 years	10	-	19					
25 to 34 years	62	1	58					
35 to 44 years	119	3	125					
45 to 54 years	166	4	217					
55 to 64 years	203	13	181					
65 years and over	93	8	74					
Average age	51.1	56.7	(NA)					
Farm operators by place of residence:								
On farm operated	525	21	607					
Not on farm operated	81	5	54					
Farm operators reporting days of work off farm:								
1 to 49 days	220	10	176					
50 to 99 days	74	8	53					
100 to 199 days	12	-	18					
200 days and over	34	1	27					
Total	100	1	78					

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	69	32		
Class 2-- "\$20,000 to \$39,999"	107	78		
Class 3-- "\$10,000 to \$19,999"	135	150		
Class 4-- "\$5,000 to \$9,999"	169	234		
Class 5-- "\$2,500 to \$4,999"	173	180		
Market value of all agricultural products sold (see text)	farms 653	674		
dollars	14 155 661	9 294 050		
Average per farm	dollars 21 677	13 789		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	14	(X)		
\$2,500 to \$4,999	159	180		
\$5,000 to \$7,499	85	138		
\$7,500 to \$9,999	84	96		
\$10,000 to \$14,999	80	90		
\$15,000 to \$19,999	55	61		
\$20,000 to \$29,999	69	52		
\$30,000 to \$39,999	38	26		
\$40,000 to \$59,999	28	18		
\$60,000 and over	41	14		
\$80,000 to \$79,999	20	(NA)		
\$80,000 and over	21	(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	613	6 791 870	Livestock, poultry, and their products sold	515	7 045 522
Grains	370	852 701	Poultry and poultry products	39	2 175 310
Tobacco	250	2 064 988	Dairy products	13	225 482
Cotton and cottonseed	46	106 315	Dairy cattle and calves	18	20 750
Field seeds, hay, forage, and silage	37	81 844	Other cattle and calves	354	1 449 680
Other field crops	435	1 757 381	Hogs, sheep, and goats	393	3 160 710
Vegetables, sweet corn, and melons	166	540 201	Other livestock and livestock products	6	13 590
Fruits, nuts, and berries	270	521 940	Farms with farm-related income from—		
Nursery and greenhouse products	4	866 500	Customwork and other agricultural services	65	123 748
Forest products sold	101	318 269	Recreational services	9	2 342
			Government farm programs	317	440 369

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) farms	653	674	Commercial fertilizer farms	621	656
dollars	12 391 275	(NA)	dollars	1 571 894	1 099 755
Number of farms with expenditures of—			Lime farms	237	150
\$1 to \$1,999	49	(NA)	dollars	66 081	(NA)
\$2,000 to \$2,999	51	(NA)	Other agricultural chemicals (see text) farms	459	(NA)
\$3,000 to \$4,999	130	(NA)	dollars	301 752	(NA)
\$5,000 to \$9,999	151	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	651	674
\$10,000 to \$19,999	125	(NA)	dollars	619 456	551 605
\$20,000 to \$39,999	86	(NA)	Gasoline farms	604	659
\$40,000 and over	61	(NA)	dollars	291 995	322 617
Items reported both years dollars	8 752 278	4 500 215	Diesel oil farms	396	231
Livestock and poultry farms	299	(NA)	dollars	166 985	55 970
dollars	1 029 679	282 030	LP gas, butane, and propane farms	268	308
Feed for livestock and poultry farms	466	523	dollars	105 506	116 048
dollars	3 007 183	971 908	Motor oil, grease, piped gas, kerosene, and fuel oil farms	651	674
Commercially mixed formula feeds farms	394	482	dollars	54 970	56 970
tons	30 165	(NA)	Hired farm labor farms	436	520
dollars	2 440 108	808 160	dollars	1 739 509	1 063 999
Feed ingredients farms	108	(NA)	Workers by number of days worked:		
tons	2 230	(NA)	150 days or more farms	136	123
dollars	160 395	(NA)	workers	443	546
Whole grains farms	137	146	Less than 150 days farms	372	(NA)
tons	7 457	(NA)	workers	3 351	(NA)
dollars	362 977	135 591	Contract labor farms	57	(NA)
Hay, green chop, and silage farms	71	155	dollars	59 882	(NA)
tons	2 240	(NA)	Machine hire and customwork farms	415	453
dollars	43 703	28 157	dollars	296 485	217 213
Seeds, bulbs, plants, and trees farms	599	649	All other production expenses farms	652	(NA)
dollars	428 190	313 705	dollars	3 271 164	(NA)

Class 1-5 Farms

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	641	6 935 586	\$10,000 to \$19,999	132	1 760 072			
By value groups:			\$20,000 to \$29,999	56	1 262 920			
\$1 to \$4,999	262	735 689	\$30,000 to \$49,999	34	1 264 740			
\$5,000 to \$9,999	142	958 685	\$50,000 and over	15	953 480			
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	510	618	329	377	227	241	557	709
2 or 3	97	205	44	92	13	27	(NA)	(NA)
4 and over	—	—	—	—	—	—	(NA)	(NA)
Motor trucks including pickups	575	885	357	469	308	416	583	774
2 and over	210	520	80	192	84	192	(NA)	(NA)
Tractors other than garden tractors and motor tillers	576	1 032	348	567	333	465	638	1 122
2 or 3	251	570	111	253	108	231	(NA)	(NA)
4 and over	36	173	19	96	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	576	1 011	348	556	330	455	638	1 115
Crawler tractors	20	21	10	11	10	10	7	7
Riding garden tractors 7 hp and over	40	41	34	35	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	118	134	81	91	43	43	61	61
Cornpickers, corn heads, and picker-shellers	236	258	120	132	123	126	(NA)	(NA)
Corn heads for combines	106	108	73	74	34	34	(NA)	(NA)
Other cornpickers and picker-shellers	147	150	56	58	92	92	(NA)	(NA)
Pickup balers	75	77	45	47	30	30	(NA)	(NA)
Windrowers, pull and self-propelled	43	44	27	27	16	17	(NA)	(NA)
Field forage harvesters, shear bar	7	8	5	6	2	2	(NA)	(NA)

Class 1-5 Farms

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	104	(X)	32	(X)	Turkeys	9	35	-	-
Chickens 3 months old or older	102	405 899	32	526 007	Turkey hens kept for breeding	8	16	-	-
Farms with-	79	3 569	9	2 757	Other turkeys	4	19	-	-
1 to 1,599	3	7 500	2	4 640	Ducks, geese, and other poultry	6	65	-	-
1,600 to 3,199	11	69 330	11	50 160	1964				
3,200 to 9,999	9	325 500	10	468 450	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	291	213 523	(NA)	139 008
Hens and pullets of laying age excluding started pullets	95	313 363	28	171 057	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	7	91 558	7	354 896	Turkeys	(NA)	(NA)	17	172
Other chickens	17	978	1	54					
Broilers and other meat-type chickens less than 3 months old	1	10	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	507	(X)	510	(X)	(X)	(X)
Any cattle, hogs, or sheep	494	(X)	509	(X)	(X)	(X)
Cattle and calves	384	18 519	371	10 149	62	1 790
Farms with-	131	1 382	229	1 913	42	276
1 to 19	140	4 230	100	3 029	13	347
20 to 49	79	5 421	28	1 874	3	168
50 to 99	20	2 658	10	1 302	2	(D)
100 to 199	14	4 828	4	2 031	2	(D)
200 and over	11	2 900	2	(D)	1	(D)
200 to 499	3	1 928	2	(D)	1	(D)
500 and over						
Cattle	(X)	(X)	210	5 315	26	1 352
Farms with-	(X)	(X)	122	423	11	40
1 to 9	(X)	(X)	32	422	3	39
10 to 19	(X)	(X)	35	1 045	6	156
20 to 49	(X)	(X)	11	709	2	(D)
50 to 99	(X)	(X)	10	2 716	4	999
100 and over	(X)	(X)	6	685	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over						
Calves	(X)	(X)	292	4 834	38	438
Farms with-	(X)	(X)	129	636	24	131
1 to 9	(X)	(X)	79	1 060	7	86
10 to 19	(X)	(X)	69	1 995	6	171
20 to 49	(X)	(X)	13	(D)	1	50
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	302	4 303	(X)	(X)	(X)	(X)
Bulls and steers, including calves	352	5 499	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	554	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	450	16 560	384	7 253	(NA)	2 612
Cattle	(NA)	(NA)	238	3 807	43	1 826
Calves	(NA)	(NA)	278	3 446	54	786

	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	338	8 717	382	18 057	68	462	315	8 255
Farms with-	193	1 666	137	1 432	61	166	179	1 582
1 to 19	104	3 116	137	4 148	5	(D)	97	2 918
20 to 49	30	2 051	76	5 247	2	(D)	28	1 875
50 to 99	11	1 884	32	7 230	-	-	11	1 880
100 and over								
1964								
Total on place	416	7 813	(NA)	16 123	145	437	(NA)	7 376

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	377	46 056	392	75 122	448	29 207	437	39 870
Farms with—								
1 to 24	73	952	43	620	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 706	59	2 043	(NA)	(NA)	(NA)	(NA)
50 to 99	103	7 180	108	7 458	(NA)	(NA)	(NA)	(NA)
100 and over	126	35 218	182	65 001	(NA)	(NA)	(NA)	(NA)
100 to 199	77	10 087	88	12 016	(NA)	(NA)	(NA)	(NA)
200 and over	49	25 131	94	52 985	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	348	7 812	(X)	(X)	413	4 633	(X)	(X)
Other hogs and pigs	351	38 244	(X)	(X)	430	24 574	(X)	(X)
Feeder pigs sold	(X)	(X)	76	6 963	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	360	10 272	(X)	(X)	434	5 980	(X)	(X)
December 1 of preceding year								
and May 31	342	5 314	(X)	(X)	388	3 118	(X)	(X)
June 1 and November 30	317	4 958	(X)	(X)	382	2 862	(X)	(X)
Sheep and lambs	3	40	3	26	5	149	5	72
Any goats	10	103	2	10	-	-	1	68
All other livestock	72	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms ..	631		Nematodes in crops	farms ..	97	
	dollars ..	1 939 727			acres on which used ..	1 555	
Commercial fertilizer	farms ..	607			dollars ..	26 941	
	acres on which used ..	56 418		Diseases in crops and orchards	farms ..	37	
	tons ..	19 823			acres on which used ..	666	
	dollars ..	1 571 894			dollars ..	7 389	
Lime	farms ..	237		Weeds or grass in crops	farms ..	238	
	acres on which used ..	7 554			acres on which used ..	9 392	
	tons ..	7 338			dollars ..	75 787	
	dollars ..	66 081		Weeds or brush in pasture	farms ..	7	
Sprays, dusts, fumigants, etc. to control—					acres on which used ..	205	
Insects on hay crops	farms ..	10			dollars ..	485	
	acres on which used ..	179		Chemicals for defoliation or for growth			
	dollars ..	1 488		control of crops or thinning of fruit	farms ..	53	
Insects on other crops	farms ..	317			acres on which used ..	874	
	acres on which used ..	10 007		Insect control on livestock and poultry	farms ..	9 426	
	dollars ..	163 941			dollars ..	116	
					dollars ..	13 552	

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	337	11 782	1	15	206	6 665	196	1 868	55	269
Improved pasture	115	4 111	-	-	66	1 972	63	505	15	57
Field corn for all purposes	559	36 997	6	132	437	30 582	424	7 997	282	2 355
Sorghums for all purposes	23	660	-	-	22	593	20	158	8	39
All small grains	69	1 823	-	-	57	1 595	48	315	25	121
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	506	11 803	52	602	459	9 919	447	3 441	46	151
Hay or grass silage	112	2 196	-	-	58	1 066	54	346	16	73
Field seeds	2	40	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	155	1 787	49	462	133	1 504	128	799	25	59
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	208	2 728	-	-	143	1 926	133	697	19	64
Nursery or greenhouse products	4	354	3	96	4	354	4	232	2	175
All other crops	48	405	2	20	39	221	38	93	1	3

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	556	35 816	1 070 098	6	132		613	33 822	1 451 916			
For silage (tons, green weight)	16	426	6 708	-	-		8	221	2 652			
Cut for green or dry fodder,												
hogged or grazed	49	755	(X)	-	-		(NA)	2 521	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	22	619	21 287	-	-		11	230	8 225			
For silage (tons, green weight)	1	25	500	-	-		1	4	40			
Cut for dry forage or												
hay (tons, dry weight)	1	4	3	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	12	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	3	50	67	-	-		1	18	75			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	2	6	10	-	-		9	67	102			
Small grain hay (tons, dry)	-	-	-	-	-		-	-	-			
Other hay (tons, dry)	106	2 121	4 902	-	-		(NA)	2 672	2 120			
Grass silage (tons, green)	1	10	20	-	-		7	192	852			
Hay crops cut and fed green (tons, green)	1	9	7	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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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)	23	607	19 773	-	-	20	487	73	62	22	407	9 361
Winter wheat (bushels)	23	607	19 773	-	-	20	487	73	62	-	-	-
Oats for grain (bushels)	38	835	50 756	-	-	32	747	151	35	61	901	40 668
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	21	705
Rye for grain (bushels)	15	288	9 492	-	-	12	268	71	23	12	192	2 782
Soybeans for beans (bushels)	51	1 455	26 857	-	-	39	1 128	237	22	44	1 039	19 880
Peanuts for nuts (pounds)	410	7 680	14 244 845	11	102	327	6 187	1 544	78	490	8 075	13 148 085
Irish potatoes (hundredweight)	13	4	584	1	1	4	3	2	-	47	1	185
Tobacco (pounds)	250	1 328	2 060 703	44	497	250	1 326	1 289	18	365	1 594	2 427 083
Cotton (bales)	49	1 297	935	2	2	49	1 237	351	34	129	2 823	2 324

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	155	1 787	49	462	306	2 600
Selected vegetables						
Tomatoes	2	4	1	1	6	52
Sweet corn	1	10	-	-	7	35
Cucumbers and pickles	4	163	1	50	6	10
Watermelons	6	136	-	-	22	179
Snap beans, bush, pole	65	436	42	321	106	572

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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							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	208	2 728	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	260	2 346	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	18	(NA)	42	9	24	10	18	5	473
	1964	7	6	323	3	104	7	219	7	10 020
Peaches, all (pounds)	1969	7	6	2 710	27	465	34	2 245	31	62 792
	1964	58	(NA)	242	3	104	4	138	4	7 900
Clingstone (pounds)	1969	4	3	81	-	-	3	81	3	2 120
Freestone (pounds)	1969	3	3	-	-	-	-	-	-	-
Pears, all (pounds)	1969	3	(Z)	8	-	-	3	8	3	640
	1964	49	(NA)	153	12	35	38	118	26	12 500
Bartlett (pounds)	1969	2	(Z)	4	-	-	2	4	2	240
Other than Bartlett (pounds)	1969	1	(Z)	4	-	-	1	4	1	400
Cherries, all (pounds)	1969	-	-	4	2	4	-	-	-	-
	1964	2	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	1	66	-	-	3	66	3	880
	1964	21	(NA)	97	9	47	14	50	8	728
Plums (pounds, fresh)	1969	3	1	66	-	-	3	66	3	880
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	138	11	38	31	100	23	2 508
	1964	37	(NA)	-	-	-	-	-	-	-

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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	3	(X)	351	864 300	2	(X)	400	(D)
Sod	1	(X)	1	200	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	6 000	1	30 000
Flower seeds, vegetable seeds, and vegetable plants	1	-	2	2 000	2	1	355	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(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	41	206 034	76	126 749
Firewood and fuelwood	2	374	(NA)	(NA)
Sawlogs and veneer logs	23	63 861	(NA)	(NA)
Pulpwood	50	41 033	(NA)	(NA)
Other forest products	3	6 967	(NA)	(NA)