

All Farms

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

	1969	1964		1969	1964
All farms number	1 115	1 071	Number of farms by acres harvested:		
Land in farms acres	473 867	589 525	50 to 99 acres	101	158
Average size of farm acres	424.9	550.4	100 to 199 acres	72	128
Approximate land area acres	571 008	571 525	200 to 499 acres	97	94
Proportion in farms percent	83.0	103.1	500 to 999 acres	31	15
Value of land and buildings dollars	95 377 148	(NA)	1,000 acres and over	4	2
Average per farm dollars	85 540	77 373	Cropland used only for pasture or grazing farms	385	186
Average per acre dollars	201.27	138.83	acres	46 992	10 457
Land in Farms According to Use			All other cropland (see text) farms	202	(NA)
Total cropland farms	797	719	acres	14 538	8 932
Harvested cropland farms	142 170	96 872	Woodland including woodland pasture farms	126	115
acres	597	688	acres	23 931	37 194
Number of farms by acres harvested:	80 640	77 503	All other land (see text) farms	750	(NA)
1 to 9 acres	85	75	acres	307 766	455 468
10 to 19 acres	77	81	Irrigated land farms	28	28
20 to 29 acres	60	49	acres	9 944	5 869
30 to 49 acres	70	86			

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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	1 115	473 867	597	333 660	80 640	28	76 155	9 944	1 071	589 525	688	77 503
Farms with—												
1 to 9 acres	49	149	8	45	35	—	—	—	28	124	5	24
10 to 49 acres	185	4 916	88	2 254	984	—	—	—	152	4 164	67	908
50 to 69 acres	72	4 218	26	1 480	766	—	—	—	67	3 842	37	1 172
70 to 99 acres	101	8 592	52	4 438	1 946	1	90	20	98	8 230	64	2 667
100 to 139 acres	114	13 290	56	6 700	3 211	—	—	—	121	14 298	79	4 802
140 to 179 acres	106	17 030	52	8 429	3 660	4	688	513	90	14 426	61	4 707
180 to 219 acres	72	14 092	50	9 797	4 680	1	212	212	87	17 256	59	6 204
220 to 259 acres	46	11 004	33	7 931	4 372	4	958	853	54	13 010	43	4 993
260 to 499 acres	178	62 980	106	37 522	18 131	6	2 007	1 377	187	65 401	138	19 904
500 to 999 acres	117	79 665	84	56 881	23 740	4	(0)	(0)	97	65 721	72	14 113
1,000 to 1,999 acres	44	62 504	19	26 683	8 382	2	(0)	(0)	50	67 709	35	8 213
2,000 acres and over	31	195 427	23	171 500	10 733	6	66 529	4 574	40	315 345	28	9 796

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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—					Farm operators by age groups:				
All farm operators farms	1 115	1 071	37	43	Under 25 years	27	18	1	(NA)
acres	473 867	589 525	8 657	5 281	25 to 34 years	81	76	—	(NA)
Harvested cropland farms	597	688	23	27	35 to 44 years	195	195	1	(NA)
acres	80 640	77 503	3 166	1 769	45 to 54 years	258	289	9	(NA)
Full owners farms	579	497	21	22	55 to 64 years	293	244	6	(NA)
acres	127 142	187 835	921	973	65 years and over	261	249	20	(NA)
Harvested cropland farms	244	239	10	8	Average age	53.7	53.6	62.5	(NA)
acres	12 285	9 521	182	143	Farm operators by place of residence:				
Part owners farms	305	328	10	9	On farm operated	598	808	22	(NA)
acres	279 774	308 245	6 072	3 253	Not on farm operated	359	(NA)	8	(NA)
Harvested cropland farms	205	260	7	9	Farm operators reporting days of work				
acres	40 301	39 624	1 940	944	off farm	638	510	21	(NA)
Tenants farms	231	236	6	12	1 to 49 days	107	135	—	(NA)
acres	66 951	51 054	1 664	1 055	50 to 99 days	56	—	3	(NA)
Harvested cropland farms	148	182	6	10	100 to 199 days	75	—	8	(NA)
acres	28 054	24 313	1 044	682	200 days and over	400	375	10	(NA)
Percent of tenancy	20.7	22.0	16.2	27.9					

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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	9 156 835	9 263 150
Class 1—Sales of \$40,000 and over	34	41	Average per farm dollars	8 212	8 649
Class 2— " \$20,000 to \$39,999	55	74	Crops including nursery products and hay farms	500	(NA)
Class 3— " \$10,000 to \$19,999	100	120	dollars	4 177 245	5 963 332
Class 4— " \$5,000 to \$9,999	163	140	Forest products farms	3	2
Class 5— " \$2,500 to \$4,999	207	141	dollars	200	445
Class 6 (see text)	116	130	Livestock, poultry, and their products farms	899	(NA)
Part time (see text)	299	268	dollars	4 979 390	3 295 975
Part retirement (see text)	141	157			
Abnormal (see text)	—	—			

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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	113	138			Customwork and other agricultural services	85	(NA)	(NA)	(NA)
\$250 to \$499	84	89			dollars	174	035		
\$500 to \$999	144	123			Recreational services	24	17	3	382
\$1,000 to \$1,499	108	81			dollars	14	052		(NA)
\$1,500 to \$1,999	63	66			Government farm programs	348	(NA)	(NA)	(NA)
\$2,000 to \$2,499	67	58			dollars	817	287		
\$2,500 and over	536	516							

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	7 786	257	1 071	(NA)	Seeds, bulbs, plants, and trees	249	064	176	515
Number of farms with expenditures of--					Commercial fertilizer	581	633	491	695
\$1 to \$499	179	(NA)			dollars	822	579		
\$500 to \$999	139	(NA)			Lime	13	(NA)		(NA)
\$1,000 to \$1,999	216	(NA)			dollars	4	725		
\$2,000 to \$2,999	128	(NA)			Other agricultural chemicals (see text)	461	(NA)	(NA)	(NA)
\$3,000 to \$4,999	152	(NA)			dollars	214	262		
\$5,000 to \$9,999	148	(NA)			Gasoline and other petroleum fuel and oil for the farm business	1 060	895	500	655
\$10,000 and over	153	(NA)			dollars	575	798		
Items reported both years	4 641	484	3 811	550	Hired farm labor	515	531	1 032	850
Livestock and poultry	613	531	318	775	dollars	919	798		
Feed for livestock and poultry	1 073	044	765	925	Contract labor, machine hire, and customwork	496	548	525	135
Commercially mixed formula feeds	9 686	tons	5 071	tons	dollars	387	670		
	744	069	398	025	All other production expenses	914	(NA)	(NA)	(NA)
					dollars	2 925	786		

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 028	7 758 678			\$1,000 to \$4,999	547	1 269 112		
By value groups					\$5,000 to \$9,999	161	1 031 149		
\$1 to \$999	115	65 105			\$10,000 to \$19,999	102	1 446 237		
					\$20,000 and over	103	3 947 075		
	1969					1964			
	Equipment manufactured--								
	1965 or later		1964 or earlier			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	689	863	421	487	332	376	909	1 123	
Motortrucks including pickups	768	1 042	384	439	476	603	689	890	
Tractors other than garden tractors and motor tillers	809	1 433	257	405	669	1 028	774	1 368	
Riding garden tractors 7 hp and over	44	44	33	33	11	11	(NA)	(NA)	
Grain and bean combines, self-propelled	104	138	63	75	55	63	35	51	
Cornpickers, corn heads, and picker-shellers	110	119	28	29	85	90	162	170	
Pickup balers	52	56	28	28	24	28	66	84	

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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	927	(X)	876	(X)	979	(NA)	(NA)	(NA)
Cattle and calves	900	56 849	858	34 367	951	69 256	856	35 187
Farms with--								
1 to 4	54	163	168	396	214	(NA)	(NA)	(NA)
5 to 9	112	771	139	948	(NA)	(NA)	(NA)	(NA)
10 to 19	193	2 731	226	3 059	194	(NA)	(NA)	(NA)
20 and over	541	53 184	325	29 964	543	(NA)	(NA)	(NA)
Cows and heifers that had calved	806	36 989	(X)	(X)	935	45 826	(NA)	(NA)
Milk cows	141	503	(X)	(X)	274	620	(NA)	(NA)
Farms with--								
1 or 2	122	174	(X)	(X)	226	(NA)	(NA)	(NA)
3 or 4	8	25	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	7	280	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	127	3 129	77	5 978	238	2 924	100	3 697
Farms with--								
1 to 4	60	127	21	35	179	(NA)	40	(NA)
5 to 9	25	168	9	65	(NA)	(NA)	(NA)	(NA)
10 to 24	16	214	14	203	30	(NA)	60	(NA)
25 and over	26	2 620	33	5 675	29	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	27	2 810	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	58	724	(X)	(X)	88	488	(X)	(X)
December 1 of preceding year and May 31	50	355	(X)	(X)	67	241	(X)	(X)
June 1 and November 30	47	369	(X)	(X)	67	247	(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	74	1 259	49	450	162	2 406	96	1 391
Horses and ponies	213	839	16	53	(NA)	(NA)	22	71
Chickens 3 months old or older	258	20 312	30	2 978	533	49 598	(NA)	15 851
Farms with--								
1 to 99	204	6 341	26	1 328	404	(NA)	(NA)	(NA)
100 to 399	50	8 571	3	650	110	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	1 000	17	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	253	19 477	30	2 978	518	46 367	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	604	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	10	(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	298	480	480	470	Hay, excluding sorghum hay	209	(NA)	8 185	(NA)
For grain	291	470	470	470	acres ..	4 852	(NA)	11 760	(NA)
acres ..	5 588	12 186	12 186	12 186	tons ..	7 976	(NA)	353	(NA)
bushels ..	172 723	398 255	398 255	398 255	Cotton	246	(NA)	23 463	(NA)
farms ..					acres ..	12 023	(NA)	20 383	(NA)
acres ..					bales ..	5 225	(NA)		(NA)
bushels ..					Peanuts for nuts	2	(NA)	-	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	326	acres ..	18	(NA)	-	(NA)
farms ..					pounds ..	10 900	(NA)	-	(NA)
acres ..	683				Tobacco	-	(NA)	-	(NA)
Sorghums for all purposes except farms ..	316	424	424	317	acres ..	-	(NA)	-	(NA)
acres ..	296	317	317	317	pounds ..	-	(NA)	-	(NA)
bushels ..	47 676	26 790	26 790	26 790	Irish potatoes and sweetpotatoes	13	(NA)	(NA)	(NA)
farms ..	2 159 686	1 330 920	1 330 920	1 330 920	acres ..	3	(NA)	1	(NA)
acres ..					Vegetables, sweet corn, or melons for sale	15	(NA)	22	(NA)
bushels ..					acres ..	32	(NA)	101	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	35	(NA)	(NA)	4 090	farms ..	3	(NA)	2	(NA)
farms ..					acres ..	1	(NA)	(2)	(NA)
acres ..	782				Land in orchards (see text)	29	(NA)	35	(NA)
Wheat for grain	3	1	1	50	acres ..	683	(NA)	181	(NA)
farms ..					Other crops	17	(NA)	(NA)	(NA)
acres ..	75	50	50	50	acres ..	116	(NA)	(NA)	(NA)
bushels ..	1 350	1 000	1 000	1 000	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
Other small grains for grain	28	(NA)	(NA)	4 261	farms ..	-	(NA)	9 770	(NA)
farms ..					sq. ft. ..	-	(NA)		(NA)
acres ..	8 595	4 261	4 261	4 261					
bushels ..	-	-	-	-					
Soybeans for beans	-	-	-	-					
acres ..	-	-	-	-					
bushels ..	-	-	-	-					

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	559	516	516	516	Total woodland	64	59	29 689	59
Land in farms	415 895	509 532	509 532	509 532	acres ..	18 162	29 689	26 330	56
Average size of farm	743.9	987.4	987.4	987.4	Woodland pastured	54	56	26 330	56
acres ..					acres ..	14 392	26 330	26 330	56
Value of land and buildings	76 098 512	(NA)	(NA)	(NA)	Woodland not pastured	10	4	3 359	4
Average per farm	136 133	(NA)	(NA)	(NA)	acres ..	3 770	3 359	3 359	4
Average per acre	182.97	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	314	424	383 409	424
dollars ..					acres ..	262 985	383 409	383 409	424
dollars ..					Improved pastureland and rangeland	118	88	40 675	88
dollars ..					acres ..	29 419	40 675	40 675	88
Land in Farms According to Use					Pastureland and rangeland not improved	243	(NA)	342 734	(NA)
Total cropland	462	(NA)	(NA)	(NA)	acres ..	233 566	342 734	342 734	(NA)
acres ..	122 809	88 311	88 311	88 311	All other land (see text)	248	425	8 127	425
Harvested cropland	408	452	452	452	acres ..	11 939	8 127	8 127	425
acres ..	76 934	72 286	72 286	72 286	Irrigated land	27	24	5 799	24
farms ..					acres ..	9 938	5 799	5 799	24
acres ..					Total pastureland (all types)	437	(NA)	418 169	(NA)
Number of farms by acres harvested:					acres ..	310 757	418 169	418 169	(NA)
1 to 49 acres	120	(NA)	(NA)	(NA)	Conservation Practices				
50 to 99 acres	84	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	13	(NA)	(NA)	(NA)
100 to 199 acres	72	(NA)	(NA)	(NA)	acres ..	1 171	(NA)	(NA)	(NA)
200 to 499 acres	97	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
500 to 999 acres	31	(NA)	(NA)	(NA)	acres ..	154	(NA)	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	Cropland and pastureland having terraces	17	(NA)	(NA)	(NA)
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	acres ..	1 165	(NA)	(NA)	(NA)
2,000 acres and over	2	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing	187	124	124	124					
acres ..	33 380	8 430	8 430	8 430					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	28	59	59	59					
acres ..	2 997	2 313	2 313	2 313					
Cropland on which all crops failed	75	11	11	11					
acres ..	5 437	469	469	469					
Cropland in cultivated summer fallow	19	44	44	44					
acres ..	1 311	2 251	2 251	2 251					
Cropland idle	59	51	51	51					
acres ..	2 750	2 562	2 562	2 562					

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	559	516	415 895	408	317 292	76 934	27	75 985	9 938
Farms with—									
1 to 9 acres	8	4	11	1	4	2	-	-	-
10 to 49 acres	6	8	187	2	74	40	-	-	-
50 to 69 acres	11	13	643	7	399	231	-	-	-
70 to 99 acres	27	31	2 339	23	1 978	1 308	1	90	20
100 to 139 acres	44	52	5 208	38	4 531	2 624	-	-	-
140 to 179 acres	50	41	8 078	43	6 920	3 475	3	518	507
180 to 219 acres	47	48	9 192	41	8 029	4 340	1	212	212
220 to 259 acres	37	30	8 884	31	7 456	4 281	4	958	853
260 to 499 acres	149	122	53 426	101	35 799	17 968	6	2 007	1 377
500 to 999 acres	108	80	73 895	79	53 919	23 550	4	(D)	(D)
1,000 to 1,999 acres	41	48	58 605	19	26 683	8 382	2	(D)	(D)
2,000 acres and over	31	39	195 427	23	171 500	10 733	6	66 529	4 574

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	35	Irrigated land—Continued	
Proportion of all class 1-5 farms percent	6.2	Cropland farms	25
Land in farms acres	81 061	Harvested farms	8 832
Cropland acres	22 067	acres	24
Class 1-5 farms irrigated in 1969 number	27	Used only for pasture farms	1
Proportion of all class 1-5 farms percent	4.8	acres	500
Land in farms acres	75 985	Pasture, other than cropland pasture farms	4
Average per farm acres	2 814.2	acres	1 106
Cropland acres	17 538	Water used acre-feet	21 292
Harvested cropland acres	12 317	Class 1-5 farms with artificial drainage number	162
Irrigated land acres	9 938	Proportion of class 1-5 farms percent	28.9
Average per farm acres	368.0	Land in farms acres	138 415
		Average per farm acres	854.4
		Drained land acres	108 989
		Average per farm acres	672.7
		Class 1-5 farms reporting both irrigation and drainage in 1969 number	10
		Land in farms acres	63 883

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 farms	6	-	(NA)	(NA)
Class 1-5 farm operators farms	559	10	516	2	acres	35 601	-	(NA)	(NA)
Harvested cropland farms	415 895	6 839	509 532	10	10 or fewer shareholders farms	6	-	(NA)	(NA)
acres	408	10	452	2	acres	35 601	-	(NA)	(NA)
Full owners farms	211	2	135	2	More than 10 shareholders farms	-	-	(NA)	(NA)
acres	95 453	162	(NA)	2	acres	8	-	(NA)	(NA)
Harvested cropland farms	127	2	(NA)	2	Other farms	23 864	-	(NA)	(NA)
acres	10 014	26	(NA)	2	Farm operators by age groups:				
Part owners farms	210	5	218	5	Under 25 years	11	-	15	
acres	263 582	5 441	(NA)	5	25 to 34 years	43	-	36	
Harvested cropland farms	170	5	(NA)	5	35 to 44 years	87	1	97	
acres	39 791	1 900	(NA)	5	45 to 54 years	130	2	151	
Tenants farms	138	3	153	3	55 to 64 years	168	2	125	
acres	56 860	1 236	(NA)	3	65 years and over	120	5	92	
Harvested cropland farms	111	3	(NA)	3	Average age	53.9	64.9	(NA)	
acres	27 129	968	(NA)	3	Farm operators by place of residence:				
Percent of tenancy	24.6	30.0	29.6	30.0	On farm operated	328	7	394	
Farms by type of organization					Not on farm operated	169	2	112	
Individual or family farms	475	8	(NA)	8	Farm operators reporting days of work off farm	234	3	188	
acres	256 094	6 453	(NA)	8	1 to 49 days	52	-	61	
Partnership farms	70	2	(NA)	2	50 to 99 days	34	-	32	
acres	100 336	386	(NA)	2	100 to 199 days	26	2	18	
					200 days and over	122	1	77	

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	34	41	\$1 to \$2,499 (see text)	23	(X)
Class 2— " \$20,000 to \$39,999	55	74	\$2,500 to \$4,999	184	141
Class 3— " \$10,000 to \$19,999	100	120	\$5,000 to \$7,499	110	78
Class 4— " \$5,000 to \$9,999	163	140	\$7,500 to \$9,999	53	62
Class 5— " \$2,500 to \$4,999	207	141	\$10,000 to \$14,999	69	74
Market value of all agricultural products sold (see text) farms	559	516	\$15,000 to \$19,999	31	46
dollars	8 657 972	8 780 509	\$20,000 to \$29,999	36	52
Average per farm dollars	15 488	17 016	\$30,000 to \$39,999	19	22
			\$40,000 to \$59,999	14	22
			\$60,000 and over	20	19
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	16	(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	355	4 092 007	452	4 565 885
Grains	314	3 547 806	59	355 854
Tobacco	-	-	7	142 705
Cotton and cottonseed	209	462 727	17	35 142
Field seeds, hay, forage, and silage	62	64 423	429	3 828 281
Other field crops	5	4 433	90	199 073
Vegetables, sweet corn, and melons	5	2 719	11	4 830
Fruits, nuts, and berries	7	7 399	68	148 491
Nursery and greenhouse products	1	2 500	20	10 960
Forest products sold	1	80	256	765 777
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)	7 141 685	516 (NA)	789 098	468 296
Number of farms with expenditures of--				
\$1 to \$1,999	66	(NA)	395	401
\$2,000 to \$2,999	78	(NA)	10	-
\$3,000 to \$4,999	119	(NA)	3 921	(NA)
\$5,000 to \$9,999	143	(NA)	206 098	(NA)
\$10,000 to \$19,999	81	(NA)	303	(NA)
\$20,000 to \$39,999	44	(NA)	558	515
\$40,000 and over	28	(NA)	491 894	439 488
Items reported both years	4 221 912	3 399 765	535	502
Livestock and poultry	522 340	253 475	279 923	301 351
Feed for livestock and poultry	931 301	568 918	188	139
Commercially mixed formula feeds	309	274 (NA)	96 656	46 490
Feed ingredients	9 073	312 985 (NA)	171	133
Whole grains	1 929	120 863 (NA)	65 184	32 858
Hay, green chop, and silage	102 400	210 (NA)	558	515
Seeds, bulbs, plants, and trees	2 648	135 070 (NA)	50 131	58 789
Commercial fertilizer	63 911	456 (NA)	362	366
Commercial fertilizer, total	397	161 001 (NA)	890 735	1 008 919
Other agricultural chemicals (see text)	234 937	3 (NA)	91	125
Gasoline and other petroleum fuel and oil for the farm business			231	338
Gasoline			323	(NA)
Diesel oil			1 021	(NA)
LP gas, butane, and propane			58	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil			33 226	(NA)
Hired farm labor			289	374
Workers by number of days worked:			328 381	499 668
150 days or more			556	(NA)
Less than 150 days			2 709 754	(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	531	6 500 990	92	1 301 117				
By value groups:			52	1 196 703				
\$1 to \$4,999	217	547 302	30	1 177 440				
\$5,000 to \$9,999	122	789 416	18	1 489 012				
\$10,000 to \$19,999								
\$20,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								
Equipment manufactured --								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	377	471	233	274	181	197	454	572
2 or 3	67	141	34	68	15	31	(NA)	(NA)
4 and over	6	26	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	457	702	258	308	285	394	409	580
2 and over	147	392	30	80	68	177	(NA)	(NA)
Tractors other than garden tractors and motor tillers	470	1 013	205	343	382	670	471	1 009
2 or 3	249	586	67	153	173	401	(NA)	(NA)
4 and over	55	261	11	63	19	79	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	466	993	201	332	381	661	470	983
Crawler tractors	19	20	10	11	9	9	19	26
Riding garden tractors 7 hp and over	19	19	16	16	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	100	134	61	73	53	61	35	51
Cornpickers, corn heads, and picker-shellers	85	94	21	22	67	72	(NA)	(NA)
Corn heads for combines	14	15	3	4	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	75	79	18	18	60	61	(NA)	(NA)
Pickup balers	40	41	25	25	15	16	(NA)	(NA)
Windrowers, pull and self-propelled	22	22	18	18	4	4	(NA)	(NA)
Field forage harvesters, shear bar	3	8	-	-	3	8	(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	129	(X)	27	(X)	Turkeys	4	17 671	2	25 617
Chickens 3 months old or older	126	14 738	25	2 683	Turkey hens kept for breeding	4	7 550	1	(D)
Farms with--	125	(D)	25	2 683	Other turkeys	3	10 121	2	(D)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	11	97	-	-
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	261	34 724	(NA)	12 540
Hens and pullets of laying age excluding started pullets	125	14 460	25	2 683	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	6	136	-	-	Turkeys	(NA)	(NA)	35	10 927
Other chickens	17	142	-	-					
Broilers and other meat-type chickens less than 3 months old	7	420	-	-					

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	Farms reporting	Number
1969						
Any livestock	462	(X)	446	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	444	(X)	(X)	(X)
Cattle and calves	446	48 574	438	30 762	42	1 470
Farms with--	82	875	139	1 376	20	156
1 to 19	129	4 277	170	5 573	15	430
20 to 49	-	-	-	-	-	-
50 to 99	125	8 712	70	4 840	3	(D)
100 to 199	61	8 069	36	5 135	3	414
200 and over	49	26 641	23	13 838	1	(D)
200 to 499	43	13 811	16	4 390	1	(D)
500 and over	6	12 830	7	9 448	-	-
Cattle	(X)	(X)	318	6 728	5	417
Farms with--	(X)	(X)	219	814	3	(D)
1 to 9	(X)	(X)	59	724	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	28	784	-	-
50 to 99	(X)	(X)	4	200	-	-
100 and over	(X)	(X)	8	4 206	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	4	1 314	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	433	24 034	39	1 053
Farms with--	(X)	(X)	78	394	12	49
1 to 9	(X)	(X)	80	1 164	7	104
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	162	5 132	15	430
50 to 99	(X)	(X)	56	3 665	3	(D)
100 and over	(X)	(X)	57	13 679	2	(D)
100 to 199	(X)	(X)	38	5 169	2	(D)
200 and over	(X)	(X)	19	8 510	-	-
Heifers and heifer calves	375	9 253	(X)	(X)	(X)	(X)
Bulls and steers, including calves	402	7 032	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	452	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	431	56 803	397	30 202	(NA)	3 304
Cattle	(NA)	(NA)	267	9 916	10	828
Calves	(NA)	(NA)	385	20 286	70	2 476

	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	426	32 289	445	48 157	91	417	413	31 872
Farms with--	124	1 207	88	922	87	168	119	1 233
1 to 19	146	4 712	125	4 773	1	27	142	4 608
20 to 49	84	5 753	125	8 687	3	222	83	5 741
50 to 99	72	20 617	107	34 375	-	-	69	20 290
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	426	37 707	(NA)	56 399	145	404	(NA)	37 303

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	80	2 819	56	5 769	138	2 253	67	2 994
Farms with--								
1 to 24	58	316	27	229	(NA)	(NA)	(NA)	(NA)
25 to 49	8	301	12	399	(NA)	(NA)	(NA)	(NA)
50 to 99	11	724	8	533	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 478	9	4 608	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	518	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 478	6	4 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	565	(X)	(X)	47	303	(X)	(X)
Other hogs and pigs	74	2 254	(X)	(X)	136	1 950	(X)	(X)
Feeder pigs sold	(X)	(X)	20	2 699	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	47	688	(X)	(X)	53	374	(X)	(X)
December 1 of preceding year and May 31	42	339	(X)	(X)	45	187	(X)	(X)
June 1 and November 30	39	349	(X)	(X)	41	187	(X)	(X)
Sheep and lambs	49	803	29	305	91	1 465	60	956
Any goats	2	44	-	-	15	418	2	103
All other livestock	117	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	435	Nematodes in crops	farms	1
	dollars	999 117		acres on which used	45
Commercial fertilizer	farms	353	Diseases in crops and orchards	dollars	10
	acres on which used	75 362		farms	1 625
	tons	9 992		acres on which used	3 173
	dollars	789 098	Weeds or grass in crops	farms	148
Lime	farms	10		acres on which used	23 387
	acres on which used	578		dollars	115 503
	tons	964	Weeds or brush in pasture	farms	51
	dollars	3 921		acres on which used	7 359
Sprays, dusts, fumigants, etc. to control--				dollars	10 952
Insects on hay crops	farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	35
	acres on which used	23		acres on which used	3 301
	dollars	35		dollars	12 452
Insects on other crops	farms	164	Insect control on livestock and poultry	farms	114
	acres on which used	18 216		dollars	6 730
	dollars	56 423			

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	187	33 380	1	(0)	39	5 443	33	274	6	33
Improved pasture	118	29 419	4	1 106	31	1 803	27	208	5	18
Field corn for all purposes	221	5 205	2	65	170	3 968	100	303	88	170
Sorghums for all purposes	263	47 258	2	90	236	44 491	131	2 476	143	2 735
All small grains	27	8 605	18	7 784	22	7 911	22	2 212	1	(2)
Field crops other than corn, sorghums, small grains, silage, and field seeds	214	11 745	2	46	167	10 443	89	608	87	785
Hay or grass silage	131	3 872	2	112	46	1 223	36	114	12	34
Field seeds	3	13	-	-	3	11	3	1	-	-
Vegetables, sweet corn, or melons for sale	8	13	2	(2)	3	2	1	(2)	3	(2)
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	626	1	50	2	52	2	16	-	-
Nursery or greenhouse products	1	3	-	-	-	-	-	-	-	-
All other crops	2	55	-	-	1	15	1	2	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	217	4 546	146 462	2	65	-	324	9 911	346 493	4	220	2 053
For silage (tons, green weight)	2	(0)	(0)	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	4	169	(X)	-	-	-	(NA)	86	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	254	46 631	2 117 790	1	70	290	26 293	1 313 260	1	20	153	1 885
For silage (tons, green weight)	1	35	323	1	20	4	4	153	1	20	4	153
Cut for dry forage or hay (tons, dry weight)	18	372	385	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	5	220	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	31	62	-	-	-	1	2	2	-	-	2
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	1	13	20	-	-	20
Small grain hay (tons, dry)	24	561	1 048	-	-	-	7	249	389	-	-	389
Other hay (tons, dry)	105	3 240	5 243	2	72	2	(NA)	6 426	9 545	-	-	9 545
Grass silage (tons, green)	-	-	-	-	-	-	8	200	384	-	-	384
Hay crops cut and fed green (tons, green)	1	40	400	1	40	1	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	75	1 350	-	-	3	75	32	(Z)	1	50	1 000
Winter wheat (bushels)	3	75	1 350	-	-	3	75	32	(Z)	-	-	-
Oats for grain (bushels)	2	4	100	-	-	1	2	(Z)	-	6	695	17 487
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	18	10 900	-	-	1	18	3	-	-	-	-
Irish potatoes (hundredweight)	8	1	99	-	-	3	1	1	-	35	2	272
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	209	11 717	5 064	2	46	165	10 424	604	785	313	22 987	20 113

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	8	13	2	(Z)	16	83
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	2	-	-	2	2
Cucumbers and pickles	4	3	2	(Z)	10	13
Watermelons	2	3	-	-	7	14
Snap beans, bush, pole	-	-	-	-	5	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	20	626	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	3	1	53	2	8	3	45	1	25
1964	14	(NA)	265	8	77	11	188	8	2 736
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	1	53	2	8	3	45	1	25
Pears, all (pounds)									
1969	1	(Z)	4	-	-	1	4	1	10
1964	10	(NA)	31	6	14	6	17	3	250
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	4	-	-	1	4	1	10
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	3	(Z)	20	1	2	3	18	-	-
1964	8	(NA)	93	3	31	6	62	4	280
Plums (pounds, fresh)									
1969	3	(Z)	20	1	2	3	18	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	30	-	-	1	30	1	150
Grapes, total (pounds)									
1969	5	(NA)	46	2	2	4	44	3	304
1964	-	-	-	-	-	-	-	-	-

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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	1	(X)	3	2 500	3	(X)	12	58 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	6 460	2	8 098
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 710	2	3 910
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	-	-	-	-
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)