

All Farms

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

	1969	1964		1969	1964
All farms number	466	690	Number of farms by acres harvested		
Land in farms acres	105 031	114 185	50 to 99 acres	64	129
Average size of farm acres	225.3	165.5	100 to 199 acres	62	94
Approximate land area acres	304 640	300 805	200 to 499 acres	82	83
Proportion in farms percent	34.5	37.9	500 to 999 acres	30	17
Value of land and buildings dollars	38 659 144	(NA)	1,000 acres and over	6	7
Average per farm dollars	82 959	40 087	Cropland used only for pasture or grazing	farms: 56	105
Average per acre dollars	368.07	257.81	acres: 1 429	1 366	
Land in Farms According to Use			All other cropland (see text) . . . farms	3 127	(NA)
Total cropland farms	412	600	acres: 3 879	3 897	
Harvested cropland acres	77 487	78 842	Woodland including woodland pasture farms	215	395
Number of farms by acres harvested:			acres: 21 677	28 632	
1 to 9 acres	21	69	All other land (see text) . . . farms	203	(NA)
10 to 19 acres	39	57	acres: 5 867	6 683	
20 to 29 acres	39	42	Irrigated land farms	46	53
30 to 49 acres	53	86	acres: 6 440	5 368	

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms	466	105 031	396	102 788	72 179	46	28 189	6 440	690	114 185	584	73 579	
Farms with—													
1 to 9 acres	44	134	6	24	15	—	—	—	90	296	37	147	
10 to 49 acres	101	3 030	86	2 735	1 945	4	117	37	157	4 239	124	2 635	
50 to 69 acres	45	2 626	39	2 284	1 428	—	—	—	75	4 390	69	2 662	
70 to 99 acres	47	3 880	41	3 400	2 187	3	264	131	74	6 120	66	3 499	
100 to 139 acres	49	5 812	47	5 566	3 881	4	448	127	63	7 310	62	4 819	
140 to 179 acres	25	3 937	23	3 611	2 225	—	—	—	37	5 745	37	3 442	
180 to 219 acres	13	2 567	13	2 567	2 135	3	611	147	42	8 226	41	5 605	
220 to 259 acres	24	5 799	24	5 799	4 733	5	1 244	197	27	6 398	27	4 667	
260 to 499 acres	61	21 696	60	21 252	16 961	11	3 880	1 235	71	24 418	70	16 461	
500 to 999 acres	39	26 286	39	26 286	20 385	8	5 241	1 619	41	27 866	38	17 079	
1,000 to 1,999 acres	14	16 648	14	16 648	9 730	5	5 768	1 497	11	(D)	11	(D)	
2,000 acres and over	4	12 616	4	12 616	6 554	3	10 616	1 450	2	(D)	2	(D)	

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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	466	690	51	123	Under 25 years	4	7	—	(NA)
Harvested cropland acres	105 031	114 185	3 675	6 675	25 to 34 years	39	51	3	(NA)
Full owners farms	166	265	9	35	35 to 44 years	63	120	3	(NA)
Harvested cropland acres	20 881	24 412	604	1 584	45 to 54 years	142	177	13	(NA)
Part owners farms	188	261	24	43	55 to 64 years	120	191	12	(NA)
Harvested cropland acres	70 458	68 886	2 266	3 258	65 years and over	98	144	20	(NA)
Tenants farms	112	157	18	44	Average age	53.4	53.8	58.8	(NA)
Harvested cropland acres	13 692	17 690	805	1 797	Farm operators by place of residence:				
Percent of tenancy	24.0	22.8	35.2	35.8	On farm operated	290	536	30	(NA)
					Not on farm operated	138	(NA)	18	(NA)
					Farm operators reporting days of work				
					off farm	183	254	18	(NA)
					1 to 49 days	26	83	6	(NA)
					50 to 99 days	22		4	(NA)
					100 to 199 days	28		3	(NA)
					200 days and over	107	171	5	(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	18 425 492	18 880 500
Class 1—Sales of \$40,000 and over	142	127	Average per farm dollars	39 539	27 363
Class 2— " \$20,000 to \$39,999	68	114	Crops including nursery products and hay farms	389	(NA)
Class 3— " \$10,000 to \$19,999	53	118	dollars: 11 682 778	14 333 779	
Class 4— " \$5,000 to \$9,999	60	79	Forest products farms	20	33
Class 5— " \$2,500 to \$4,999	46	85	dollars: 135 288	81 795	
Class 6 (see text)	15	43	Livestock, poultry, and their products farms	188	(NA)
Part time (see text)	44	69	dollars: 6 607 426	4 464 745	
Part retirement (see text)	37	55			
Abnormal (see text)	1	—			

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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	15	29			Customwork and other agricultural services . . . farms . . .	44		(NA)	
\$250 to \$499	2	24			dollars	93 857		(NA)	
\$500 to \$999	30	45			Recreational services . . . farms . . .	3		1	
\$1,000 to \$1,499	18	26			dollars	1 189		(D)	
\$1,500 to \$1,999	20	19			Government farm programs . . . farms . . .	184		(NA)	
\$2,000 to \$2,499	14	24			dollars	161 762		(NA)	
\$2,500 and over	367	523							

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms	466	farms	690	Seeds, bulbs, plants, and trees . . . farms	343		farms	520
	dollars	16 319 197		(NA)	dollars	936 176		dollars	589 585
Number of farms with expenditures of—					Commercial fertilizer . . . farms	350		farms	504
\$1 to \$499	20	(NA)			dollars	1 449 179		dollars	1 313 550
\$500 to \$999	18	(NA)			Lime . . . farms	103		farms	158
\$1,000 to \$1,999	39	(NA)			dollars	60 568		dollars	(NA)
\$2,000 to \$2,999	29	(NA)			Other agricultural chemicals (see text) . . . farms	268		dollars	(NA)
\$3,000 to \$4,999	51	(NA)			dollars	516 604		dollars	(NA)
\$5,000 to \$9,999	57	(NA)			Gasoline and other petroleum fuel and oil for the farm business . . . farms	457		dollars	658
\$10,000 and over	252	(NA)			dollars	635 652		dollars	705 895
Items reported both years	dollars	11 565 166		8 913 100	Hired farm labor . . . farms	350		dollars	524
Livestock and poultry	farms	164		264	dollars	2 109 340		dollars	2 333 050
dollars	1 477 198		899 805	Contract labor, machine hire, and customwork . . . farms	290		dollars	340	
Feed for livestock and poultry	farms	188		348	dollars	1 195 705		dollars	374 765
dollars	3 761 916		2 696 450	All other production expenses . . . farms	429		dollars	(NA)	
Commercially mixed formula feeds	farms	160		269	dollars	4 176 859		dollars	(NA)
tons	46 365		26 246					dollars	(NA)
dollars	3 614 718		2 633 250						

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	450		8 615 724	\$1,000 to \$4,999	160		366 463	
By value groups				\$5,000 to \$9,999	57		397 465	
\$1 to \$999	16		8 594	\$10,000 to \$19,999	108		1 399 216	
				\$20,000 and over	109		6 443 986	
	Equipment manufactured—							
	1969				1964			
	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	366	494	249	309	161	185	624	808
Motortrucks including pickups	360	938	209	342	275	596	495	929
Tractors other than garden tractors and motor tillers	396	1 297	187	484	323	813	539	1 505
Riding garden tractors 7 hp and over	36	47	26	29	10	18	(NA)	(NA)
Grain and bean combines, self-propelled	112	138	58	72	59	66	100	112
Cornpickers, corn heads, and picker shellers	67	87	42	50	32	37	60	64
Pickup balers	18	18	7	7	11	11	16	16

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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	104	(X)	98	(X)	241	(NA)	(NA)	(NA)
Cattle and calves	49	1 857	48	1 344	135	2 716	90	2 257
Farms with—								
1 to 4	8	26	14	37	87	(NA)	(NA)	(NA)
5 to 9	9	59	8	58	(NA)	(NA)	(NA)	(NA)
10 to 19	12	185	12	141	17	(NA)	(NA)	(NA)
20 and over	20	1 587	14	1 108	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	39	577	(X)	(X)	118	975	(NA)	(NA)
Milk cows	12	168	(X)	(X)	60	280	(NA)	(NA)
Farms with—								
1 or 2	4	5	(X)	(X)	43	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	2	(0)	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	(0)	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	60	5 112	52	9 147	134	4 819	67	5 702
Farms with—								
1 to 4	4	11	3	8	76	(NA)	11	(NA)
5 to 9	8	51	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	12	190	10	168	30	(NA)	56	(NA)
25 and over	36	4 860	39	8 971	28	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	3 706	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	45	912	(X)	(X)	71	662	(X)	(X)
December 1 of preceding year and May 31	38	482	(X)	(X)	53	341	(X)	(X)
June 1 and November 30	38	430	(X)	(X)	58	321	(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	21	385	17	224	45	799	38	549
Horses and ponies	35	118	6	39	(NA)	(NA)	16	158
Chickens 3 months old or older	37	202 886	19	462 929	210	59 999	(NA)	44 183
Farms with—							(NA)	(NA)
1 to 99	23	928	3	43	184	(NA)	(NA)	(NA)
100 to 399	4	500	1	235	21	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	409	1	(NA)	(NA)	(NA)
1,600 and over	10	201 458	14	462 242	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	32	84 253	13	55 734	197	54 528	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	65	1 922 575	86	8 568 931	(NA)	(NA)	123	7 393 850
Other livestock and poultry	26	(X)	2	(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	149	227	227	37	Hay, excluding sorghum hay	37	(NA)	(NA)	(NA)
For grain	141	219	219	767	acres	767	1 134	1 847	
bushels	635 629	425 885	425 885	1 393	tons	1 393	1 847	-	
Cut for silage, green or dry fodder, or hogged or grazed	11	(NA)	(NA)	-	bushels	-	-	-	
farms	268	195	195	-	acres	-	-	-	
acres	-	-	-	-	bales	-	-	-	
Sorghums for all purposes except sirup	8	19	19	-	Peanuts for nuts	-	-	-	
For grain or seed	-	180	180	-	acres	-	-	-	
bushels	-	3 600	3 600	-	pounds	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	-	Tobacco	-	-	-	
farms	52	372	372	-	acres	-	-	-	
acres	-	-	-	-	pounds	-	-	-	
Wheat for grain	34	35	35	-	Irish potatoes and sweetpotatoes	188	(NA)	(NA)	
acres	1 201	694	694	-	acres	22 034	19 294	219	
bushels	60 496	22 940	22 940	-	Vegetables, sweet corn, or melons for sale	118	11 891	80	
Other small grains for grain	108	(NA)	(NA)	-	acres	46	80	706	
acres	5 081	3 677	3 677	-	acres	340	8	34	
Soybeans for beans	250	415	415	-	Land in orchards (see text)	1	(NA)	(NA)	
acres	28 231	36 858	36 858	-	acres	3	34	(NA)	
bushels	684 057	741 015	741 015	-	Other crops	21	(NA)	(NA)	
					acres	549	(NA)	(NA)	
					Greenhouse products under glass or other protection	4	(NA)	(NA)	
					farms	10 670	5 500	5 500	
					sq ft				

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	369	523	523	19 654	Total woodland	168	293	25 248	
Land in farms	99 845	106 206	106 206	46	Woodland pastured	46	40	1 430	
Average size of farm	270.5	203.0	203.0	2 464	acres	2 464	1 430	280	
Value of land and buildings	35 530 597	(NA)	(NA)	135	Woodland not pastured	135	23 818	23 818	
Average per farm	96 288	(NA)	(NA)	17 190	acres	17 190	23 818	23 818	
Average per acre	355.85	(NA)	(NA)		Pastureland and rangeland (other than cropland and woodland pasture)	16	53	2 205	
Land in Farms According to Use					farms	943	2 205	2 205	
Total cropland	322	(NA)	(NA)	7	acres	81	371	371	
acres	75 019	75 673	75 673	81	Improved pastureland and rangeland	7	34	371	
Harvested cropland	316	450	450	81	farms	81	371	371	
acres	70 408	71 119	71 119	81	acres	81	371	371	
Number of farms by acres harvested					Pastureland and rangeland not improved	9	(NA)	1 834	
1 to 49 acres	74	(NA)	(NA)	9	farms	862	(NA)	1 834	
50 to 99 acres	62	(NA)	(NA)	162	acres	4 229	3 063	3 063	
100 to 199 acres	62	(NA)	(NA)	45	All other land (see text)	45	51	5 342	
200 to 499 acres	82	(NA)	(NA)	6 422	Irrigated land	6 422	5 342	5 342	
500 to 999 acres	30	(NA)	(NA)	78	acres	78	(NA)	(NA)	
1,000 acres and over	6	(NA)	(NA)	4 531	Total pastureland (all types)	4 531	4 819	4 819	
1,000 to 1,999 acres	5	(NA)	(NA)		acres				
2,000 acres and over	1	(NA)	(NA)		Conservation Practices				
Cropland used only for pasture or grazing	34	80	80	2	Grain or row crops farmed on the contour	2	(NA)	(NA)	
farms	1 124	1 184	1 184	166	acres	166	(NA)	(NA)	
acres					Stripcropping systems to control erosion	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	31	77	77		farms	-	(NA)	(NA)	
acres	552	2 324	2 324		acres	-	(NA)	(NA)	
Cropland on which all crops tilled	25	30	30		Cropland and pastureland having terraces	-	(NA)	(NA)	
farms	940	419	419		farms	-	(NA)	(NA)	
acres					acres	-	(NA)	(NA)	
Cropland in cultivated summer fallow	6	-	-						
farms	296	-	-						
acres									
Cropland idle	64	51	51						
farms	1 699	627	627						
acres									

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	369	523	99 845	316	98 442	70 408	45	28 074	6 422
Farms with—									
1 to 9 acres	39	60	118	3	14	5	-	-	-
10 to 49 acres	46	76	1 485	38	1 347	976	4	117	37
50 to 69 acres	30	56	1 745	27	1 595	1 111	-	-	-
70 to 99 acres	34	53	2 809	32	2 638	1 948	3	264	131
100 to 139 acres	44	55	5 252	42	5 006	3 720	3	333	109
140 to 179 acres	22	32	3 461	21	3 311	2 180	-	-	-
180 to 219 acres	13	41	2 567	13	2 567	2 135	3	611	147
220 to 259 acres	24	27	5 799	24	5 799	4 733	5	1 244	197
260 to 499 acres	61	70	21 696	60	21 252	16 961	11	3 880	1 235
500 to 999 acres	38	40	25 649	38	25 649	20 355	8	5 241	1 619
1,000 to 1,999 acres	14	11	16 648	14	16 648	9 730	5	5 768	1 497
2,000 acres and over	4	2	12 616	4	12 616	6 554	3	10 616	1 450

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	50	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	13.5	Cropland	farms	45
Land in farms	acres	30 097	Harvested	acres	6 422
Cropland	acres	20 703	Used only for pasture	farms	45
Class 1-5 farms irrigated in 1969	number	45	Pasture, other than cropland pasture	farms	2
Proportion of all class 1-5 farms	percent	12.1	Water used	acre-feet	2 646
Land in farms	acres	28 074	Class 1-5 farms with artificial drainage	number	114
Average per farm	acres	623.8	Proportion of class 1-5 farms	percent	30.8
Cropland	acres	19 968	Land in farms	acres	45 313
Harvested cropland	acres	19 019	Average per farm	acres	397.4
Irrigated land	acres	6 422	Drained land	acres	24 140
Average per farm	acres	142.7	Average per farm	acres	211.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	19
			Land in farms	acres	17 783

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms, 369	farms, 37	farms, 523	farms, 37	owned	farms, 14	farms, -	farms, (NA)	farms, (NA)
Harvested cropland	farms, 316	farms, 36	farms, 450	farms, 36	10 or fewer shareholders	farms, (0)	farms, -	farms, (NA)	farms, (NA)
Full owners	farms, 114	farms, 6	farms, 160	farms, 6	More than 10 shareholders	farms, (0)	farms, -	farms, (NA)	farms, (NA)
Harvested cropland	farms, 17 359	farms, 352	farms, (NA)	farms, 352	Other	farms, 1	farms, -	farms, (NA)	farms, (NA)
Part owners	farms, 65	farms, 5	farms, (NA)	farms, 5	Farm operators by age groups				
Harvested cropland	farms, 5 076	farms, 123	farms, (NA)	farms, 123	Under 25 years	farms, 3	farms, -	farms, 7	farms, 41
Tenants	farms, 81	farms, 11	farms, 120	farms, 11	25 to 34 years	farms, 30	farms, 2	farms, 3	farms, 98
Harvested cropland	farms, 12 862	farms, 628	farms, (NA)	farms, 628	35 to 44 years	farms, 54	farms, 3	farms, 9	farms, 142
Percent of tenancy	21.9	29.7	22.9	29.7	45 to 54 years	farms, 120	farms, 11	farms, 11	farms, 146
Farms by type of organization					55 to 64 years	farms, 61	farms, 12	farms, 89	farms, (NA)
Individual or family	farms, 309	farms, 35	farms, (NA)	farms, 35	65 years and over	farms, 52.6	farms, 57.2	farms, (NA)	farms, (NA)
Partnership	farms, 68 118	farms, 3 027	farms, (NA)	farms, 3 027	Farm operators by place of residence:				
	farms, 16 908	farms, 71	farms, (NA)	farms, 71	On farm operated	farms, 234	farms, 22	farms, 406	farms, 110
					Not on farm operated	farms, 106	farms, 13	farms, 110	farms, 110
					Farm operators reporting days of work off farm				
					1 to 49 days	farms, 22	farms, 5	farms, 49	farms, 18
					50 to 99 days	farms, 20	farms, 3	farms, 18	farms, 24
					100 to 199 days	farms, 16	farms, 1	farms, 24	farms, 72
					200 days and over	farms, 66	farms, 3	farms, 72	farms, 72

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	142	127	\$1 to \$2,499 (see text)	3	(X)
Class 2 - " \$20,000 to \$39,999	68	114	\$2,500 to \$4,999	43	85
Class 3 - " \$10,000 to \$19,999	53	118	\$5,000 to \$7,499	36	40
Class 4 - " \$5,000 to \$9,999	60	79	\$7,500 to \$9,999	24	39
Class 5- " \$2,500 to \$4,999	46	85	\$10,000 to \$14,999	30	64
Market value of all agricultural products sold (see text)	farms, 18 310 460	farms, 18 714 983	\$15,000 to \$19,999	23	54
Average per farm	dollars, 49 621	dollars, 35 783	\$20,000 to \$29,999	43	62
			\$30,000 to \$39,999	25	52
			\$40,000 to \$59,999	38	59
			\$60,000 and over	104	68
			\$80,000 to \$79,999	33	(NA)
			\$80,000 and over	71	(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	314	11 582 640	Livestock, poultry, and their products sold	165	6 592 532
Grains	223	2 248 600	Poultry and poultry products	101	5 862 829
Tobacco	-	-	Dairy products	3	76 136
Cotton and cottonseed	-	-	Dairy cattle and calves	5	8 698
Field seeds, hay, forage, and silage	18	26 672	Other cattle and calves	34	309 035
Other field crops	177	5 546 228	Hogs, sheep, and goats	63	319 449
Vegetables, sweet corn, and melons	116	2 847 422	Other livestock and livestock products	5	16 385
Fruits, nuts, and berries	41	196 141	Farms with farm related income from—		
Nursery and greenhouse products	14	717 577	Customwork and other agricultural services	40	90 498
Forest products sold	20	135 288	Recreational services	2	642
			Government farm programs	162	153 106

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)	16 149 950	369	(NA)	523	Commercial fertilizer	1 434 536	293	1 295 778	403
Number of farms with expenditures of—					Lime	56 675	87	153	(NA)
\$1 to \$1,999	10	14	(NA)	(NA)	Other agricultural chemicals (see text)	512 970	233	(NA)	(NA)
\$2,000 to \$2,999	42	52	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	616 418	367	683 262	518
\$3,000 to \$4,999	52	61	(NA)	(NA)	Gasoline	387 966	349	496 166	514
\$5,000 to \$9,999	61	61	(NA)	(NA)	Diesel oil	107 219	123	43 499	102
\$10,000 to \$19,999	61	129	(NA)	(NA)	LP gas, butane, and propane	41 800	62	18 032	38
\$20,000 to \$39,999	129	11 459 188	8 813 910	8 813 910	Motor oil, grease, piped gas, kerosene, and fuel oil	79 433	366	125 565	518
\$40,000 and over	129	11 459 188	8 813 910	8 813 910	Hired farm labor	2 074 826	307	2 317 069	466
Items reported both years	11 459 188	8 813 910	8 813 910	8 813 910	Workers by number of days worked.				
Livestock and poultry	1 468 448	146	(NA)	146	150 days or more	161	443	211	652
Feed for livestock and poultry	3 753 173	164	288	288	Less than 150 days	248	2 605	(NA)	(NA)
Commercially mixed formula feeds	150	46 309	247	247	Contract labor	1 007 192	141	(NA)	(NA)
Feed ingredients	3 609 740	8	(NA)	8	Machine hire and customwork	174 445	181	270	(NA)
Whole grains	19	2 507	97	97	All other production expenses	4 121 117	368	(NA)	(NA)
Hay, green chop, and silage	1 100	101 259	38 699	38 699					
Seeds, bulbs, plants, and trees	283	1 100	13 828	13 828					

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	363	8 272 147	\$10,000 to \$19,999	100	1 294 276
By value groups:			\$20,000 to \$29,999	32	701 000
\$1 to \$4,999	104	260 360	\$30,000 to \$49,999	30	1 080 335
\$5,000 to \$9,999	53	365 525	\$50,000 and over	44	4 570 651

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	313	433	225	283	129	150	481	643
2 or 3	97	207	45	97	20	41	(NA)	(NA)
4 and over	3	13	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	303	851	185	315	229	536	383	811
2 and over	201	749	62	192	133	440	(NA)	(NA)
Tractors other than garden tractors and motor tillers	316	1 174	167	458	257	716	411	1 333
2 or 3	144	353	64	153	127	304	(NA)	(NA)
4 and over	116	765	40	242	59	341	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	315	1 157	167	456	256	701	406	1 320
Crawler tractors	11	17	2	2	9	15	11	13
Riding garden tractors 7 hp and over	32	43	23	26	9	17	(NA)	(NA)
Grain and bean combines, self-propelled	110	136	58	72	57	64	100	112
Cornpickers, corn heads, and picker-shellers	64	84	42	50	29	34	(NA)	(NA)
Corn heads for combines	46	57	33	39	17	18	(NA)	(NA)
Other cornpickers and picker-shellers	22	27	10	11	13	16	(NA)	(NA)
Pickup balers	18	18	7	7	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	13	14	8	8	(NA)	(NA)
Field forage harvesters, shear bar	17	21	9	13	8	8	(NA)	(NA)

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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	4 996	49	8 991	101	4 513	55	5 417
Farms with—								
1 to 24	19	233	13	176	(NA)	(NA)	(NA)	(NA)
25 to 49	12	473	6	210	(NA)	(NA)	(NA)	(NA)
50 to 99	7	460	7	456	(NA)	(NA)	(NA)	(NA)
100 and over	14	3 830	23	8 149	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 220	12	1 602	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 610	11	6 547	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	781	(X)	(X)	53	561	(X)	(X)
Other hogs and pigs	49	4 215	(X)	(X)	94	3 952	(X)	(X)
Feeder pigs sold	(X)	(X)	17	3 642	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	42	889	(X)	(X)	55	620	(X)	(X)
December 1 of preceding year and May 31	36	472	(X)	(X)	42	324	(X)	(X)
June 1 and November 30	35	417	(X)	(X)	44	296	(X)	(X)
Sheep and lambs	15	248	11	138	30	583	25	438
Any goats	11	189	1	22	-	-	5	46
All other livestock	27	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	304	2 004 181	Nematodes in crops	8	196
Commercial fertilizer	287	47 466	Diseases in crops and orchards	15	1 900
Lime	87	7 450	Weeds or grass in crops	26	372
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	7	102
Insects on hay crops	1	20	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	177
Insects on other crops	20	35	Insect control on livestock and poultry	7	521
	175	28 774		24	2 576
	320	813			

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		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	34	1 124	1	2	14	218	13	66	-	7
Improved pasture	7	81	-	-	2	38	2	8	-	-
Field corn for all purposes	119	7 173	-	-	92	5 905	87	2 254	37	384
Sorghums for all purposes	2	20	-	-	2	10	2	4	1	(2)
All small grains	110	6 157	-	-	70	3 949	56	831	19	158
Field crops other than corn, sorghums, small grains, silage, and field seeds	278	48 966	31	3 620	205	26 761	205	17 387	6	184
Hay or grass silage	29	654	-	-	15	341	15	82	1	.20
Field seeds	3	63	-	-	2	53	2	13	-	-
Vegetables, sweet corn, or melons for sale	113	11 656	15	3 471	90	9 702	87	4 367	13	572
Berries for sale	41	331	8	161	25	178	25	88	-	-
Land in orchards (see text)	1	3	-	-	1	3	1	3	-	-
Nursery or greenhouse products	14	448	8	135	12	304	11	119	2	5
All other crops	1	2	-	-	1	2	1	1	-	-

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)	114	6 916	624 286	-	-	-	176	5 522	415 661	-	-	-
For silage (tons, green weight)	7	247	4 794	-	-	-	9	117	1 600	-	-	-
Cut for green or dry fodder, hogged or grazed	1	10	(X)	-	-	-	(NA)	68	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	180	3 600	-	-	-
For silage (tons, green weight)	1	5	60	-	-	-	2	135	715	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	15	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	30	91	-	-	-	11	167	478	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	294	588	-	-	-	10	154	178	-	-	-
Small grain hay (tons, dry)	8	79	165	-	-	-	15	169	337	-	-	-
Other hay (tons, dry)	13	200	388	-	-	-	(NA)	577	790	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	51	78	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	41	331	912 551	8	161	-	67	685	1 487 225	-	-	-

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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)	33	1 190	59 996	-	-	29	1 128	211	68	34	690	22 840
Winter wheat (bushels)	33	1 190	59 996	-	-	29	1 128	211	68	-	-	-
Oats for grain (bushels)	3	17	600	-	-	1	2	(2)	-	9	188	9 042
Barley for grain (bushels)	56	3 250	175 564	-	-	47	2 228	497	62	24	1 059	46 938
Rye for grain (bushels)	66	1 700	41 335	-	-	29	591	123	28	130	2 379	53 151
Soybeans for beans (bushels)	196	27 070	657 421	2	167	47	5 238	1 228	-	330	35 013	708 297
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	108	16 275	1 960 947	29	3 428	108	16 055	13 256	162	128	11 381	1 331 484
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	113	11 656	15	3 471	187	11 784
Selected vegetables						
Tomatoes	61	2 685	-	-	99	3 037
Sweet corn	8	836	1	114	9	568
Cucumbers and pickles	21	780	4	455	29	972
Watermelons	4	58	-	-	6	26
Snap beans, bush, pole	65	3 894	8	711	101	3 005

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969. 1	3	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 5	20	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	3	150	-	1	150	1	2 400
	1964. 2	(NA)	28	1	4	24	1	500
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 3	(NA)	1 052	1	2	1 050	2	46 960
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 1	(NA)	1	1	1	-	-	-

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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	10	(X)	437	639 455	11	(X)	396	421 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	10 650	11	78 000	2	1 500	3	5 288
Flower seeds, vegetable seeds, and vegetable plants	1	20	(Z)	122	1	4 000	-	5 000
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	18	132 515	18	65 825
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	4	2 258	(NA)	(NA)
Other forest products	1	515	(NA)	(NA)