

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	862	1 032	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	95 146	116 785	50 to 99 acres . . . . .	124	161
Average size of farm . . . . . acres . . . . .	110.3	113.2	100 to 199 acres . . . . .	43	65
Approximate land area . . . . . acres . . . . .	238 976	234 885	200 to 499 acres . . . . .	21	17
Proportion in farms . . . . . percent . . . . .	39.8	49.7	500 to 999 acres . . . . .	-	2
Value of land and buildings . . . . . dollars . . . . .	48 103 099	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	55 804	39 959	Cropland used only for pasture or grazing . . . . . farms . . . . .	248	285
Average per acre . . . . . dollars . . . . .	505.57	352.75	acres . . . . .	4 755	4 612
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	408	(NA)
Total cropland . . . . . farms . . . . .	837	1 015	acres . . . . .	10 663	10 911
acres . . . . .	46 067	54 263	Woodland including woodland pasture . . . . . farms . . . . .	520	717
Harvested cropland . . . . . farms . . . . .	812	1 000	acres . . . . .	38 550	53 597
acres . . . . .	30 649	38 740	All other land (see text) . . . . . farms . . . . .	576	(NA)
Number of farms by acres harvested:			acres . . . . .	10 529	8 899
1 to 9 acres . . . . .	248	317	Irrigated land . . . . . farms . . . . .	43	25
10 to 19 acres . . . . .	135	161	acres . . . . .	532	349
20 to 29 acres . . . . .	109	115			
30 to 49 acres . . . . .	132	162			

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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 . . . . .	862	95 146	812	90 952	30 649	43	8 562	532	1 032	116 785	1 000	38 740	
Farms with—													
1 to 9 acres . . . . .	114	475	104	454	368	1	4	4	155	718	147	500	
10 to 49 acres . . . . .	207	5 399	194	5 066	2 465	4	106	31	238	6 101	224	2 908	
50 to 69 acres . . . . .	85	4 971	77	4 517	1 967	5	294	35	90	5 181	89	2 078	
70 to 99 acres . . . . .	111	9 365	108	9 112	3 372	8	688	98	120	9 943	116	3 693	
100 to 139 acres . . . . .	103	12 029	98	11 434	3 414	6	673	49	150	17 645	146	5 821	
140 to 179 acres . . . . .	82	13 046	80	12 711	3 984	8	1 262	62	72	11 209	72	3 504	
180 to 219 acres . . . . .	53	10 497	49	9 715	3 298	1	200	3	71	13 824	70	4 097	
220 to 259 acres . . . . .	29	6 816	25	5 874	1 982	1	232	17	32	7 671	32	3 162	
260 to 499 acres . . . . .	63	21 783	62	21 304	7 509	6	2 148	175	77	26 794	77	7 640	
500 to 999 acres . . . . .	13	(0)	13	(0)	1 995	1	(0)	21	26	(0)	26	(0)	
1,000 to 1,999 acres . . . . .	2	(0)	2	(0)	295	2	(0)	37	1	(0)	1	(0)	
2,000 acres and over . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	

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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 . . . . .	862	1 032	48	129	Under 25 years . . . . .	42	30	-	(NA)
acres . . . . .	95 146	116 785	1 878	7 318	25 to 34 years . . . . .	87	125	1	(NA)
Harvested cropland . . . . . farms . . . . .	812	1 000	47	129	35 to 44 years . . . . .	205	204	4	(NA)
acres . . . . .	30 649	38 740	755	1 918	45 to 54 years . . . . .	223	254	20	(NA)
Full owners . . . . . farms . . . . .	523	556	25	56	55 to 64 years . . . . .	183	245	18	(NA)
acres . . . . .	54 674	59 294	1 237	3 333	65 years and over . . . . .	122	174	5	(NA)
Harvested cropland . . . . . farms . . . . .	480	525	24	56	Average age . . . . .	48.6	50.6	53.9	(NA)
acres . . . . .	11 569	14 305	352	564	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	134	161	3	11	On farm operated . . . . .	624	885	36	(NA)
acres . . . . .	22 624	24 789	72	405	Not on farm operated . . . . .	144	(NA)	5	(NA)
Harvested cropland . . . . . farms . . . . .	131	161	3	11	Farm operators reporting days of work				
acres . . . . .	10 206	11 105	12	181	off farm . . . . .	517	544	35	(NA)
Tenants . . . . . farms . . . . .	205	313	20	62	1 to 49 days . . . . .	88	184	11	(NA)
acres . . . . .	17 848	32 394	569	3 580	50 to 99 days . . . . .	68	68	4	(NA)
Harvested cropland . . . . . farms . . . . .	201	312	20	62	100 to 199 days . . . . .	94	360	5	(NA)
acres . . . . .	8 874	13 175	391	1 173	200 days and over . . . . .	267	15	15	(NA)
Percent of tenancy . . . . .	23.7	30.3	41.6	48.1					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	6 650 720	6 393 050
Class 1—Sales of \$40,000 and over . . . . .	14	11	Average per farm . . . . . dollars . . . . .	7 715	6 195
Class 2— " \$20,000 to \$39,999 . . . . .	59	37	Crops including nursery products and hay . . . . . farms . . . . .	799	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	135	118	dollars . . . . .	4 924 725	5 208 578
Class 4— " \$5,000 to \$9,999 . . . . .	208	258	Forest products . . . . . farms . . . . .	47	54
Class 5— " \$2,500 to \$4,999 . . . . .	195	234	dollars . . . . .	62 008	88 228
Class 6 (see text) . . . . .	39	92	Livestock, poultry, and their products . . . . . farms . . . . .	358	(NA)
Part time (see text) . . . . .	160	195	dollars . . . . .	1 663 987	1 093 783
Part retirement (see text) . . . . .	52	87			
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 . . . . .	38	42	Customwork and other		
\$250 to \$499 . . . . .	14	44	agricultural services . . . . . farms . . . . .	67	(NA)
\$500 to \$999 . . . . .	24	69	dollars . . . . .	119 653	(NA)
\$1,000 to \$1,499 . . . . .	60	86	Recreational services . . . . . farms . . . . .	6	1
\$1,500 to \$1,999 . . . . .	64	69	dollars . . . . .	4 430	(D)
\$2,000 to \$2,499 . . . . .	65	64	Government farm programs . . . . . farms . . . . .	221	(NA)
\$2,500 and over . . . . .	597	658	dollars . . . . .	154 663	(NA)

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**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . . . farms dollars . . . . .	4 134 624	1 032 (NA)	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	100 546	791
Number of farms with expenditures of—			dollars . . . . .	379	80 386
\$1 to \$499 . . . . .	82	(NA)	Commercial fertilizer . . . . . farms . . . . .	798	967
\$500 to \$999 . . . . .	77	(NA)	dollars . . . . .	616 404	700 675
\$1,000 to \$1,999 . . . . .	199	(NA)	Lime . . . . . farms . . . . .	251	356
\$2,000 to \$2,999 . . . . .	104	(NA)	dollars . . . . .	49 397	(NA)
\$3,000 to \$4,999 . . . . .	154	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .	417	(NA)
\$5,000 to \$9,999 . . . . .	158	(NA)	dollars . . . . .	80 619	(NA)
\$10,000 and over . . . . .	88	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	854	983
Items reported both years . . . . . dollars . . . . .	2 594 632	2 123 561	dollars . . . . .	320 573	333 305
Livestock and poultry . . . . . farms dollars . . . . .	253 253	168 035	Hired farm labor . . . . . farms . . . . .	570	659
Feed for livestock and poultry . . . . . farms dollars . . . . .	543 348	300 464	dollars . . . . .	633 735	449 805
Commercially mixed formula feeds . . . . . farms tons . . . . .	3 264	2 344	Contract labor, machine hire, and customwork . . . . . farms . . . . .	127 383	477
dollars . . . . .	372 515	214 316	dollars . . . . .	322	91 110
			All other production expenses . . . . . farms . . . . .	794	(NA)
			dollars . . . . .	1 409 976	(NA)

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars*		Farms reporting	Number
Estimated market value of all machinery and equipment, total	829	5 856 968	\$1,000 to \$4,999 . . . . .	359	939 220			
By value groups			\$5,000 to \$9,999 . . . . .	214	1 397 613			
\$1 to \$999 . . . . .	57	32 823	\$10,000 to \$19,999 . . . . .	139	1 720 252			
			\$20,000 and over . . . . .	60	1 767 060			
			Equipment manufactured—					
			1969		1964 or earlier		1964	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles . . . . .	594	841	419	541	265	300	878	1 264
Motortrucks including pickups . . . . .	509	672	248	281	314	391	529	640
Tractors other than garden tractors and motor tillers . . . . .	751	1 511	260	425	574	1 086	896	1 584
Riding garden tractors 7 hp and over . . . . .	64	68	39	39	28	29	(NA)	(NA)
Grain and bean combines, self-propelled . . . . .	82	84	47	49	35	35	42	42
Cornpickers, corn heads, and picker-shellers . . . . .	181	204	65	79	119	125	204	211
Pickup balers . . . . .	157	158	49	49	108	109	141	141

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**Table 7. Livestock and Poultry: 1969 and 1964**

	1969			1964			1964	
	Inventory	Sales		Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep . . . . .	373	(X)	335	(X)	530	(NA)	(NA)	(NA)
Cattle and calves . . . . .	246	4 272	216	1 927	357	5 823	261	2 233
Farms with—								
1 to 4 . . . . .	63	152	108	272	221	(NA)	(NA)	(NA)
5 to 9 . . . . .	67	466	52	347	64	(NA)	(NA)	(NA)
10 to 19 . . . . .	58	759	34	481	72	(NA)	(NA)	(NA)
20 and over . . . . .	58	2 895	22	827		(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	215	1 958	(X)	(X)	337	2 947	(NA)	(NA)
Milk cows . . . . .	111	457	(X)	(X)	198	888	(NA)	(NA)
Farms with—								
1 or 2 . . . . .	70	98	(X)	(X)	116	(NA)	(NA)	(NA)
3 or 4 . . . . .	19	67	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9 . . . . .	8	46	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over . . . . .	14	246	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	272	16 101	242	20 728	415	10 290	183	11 016
Farms with—								
1 to 4 . . . . .	32	99	8	14	224	(NA)	29	(NA)
5 to 9 . . . . .	51	351	26	164	96	(NA)	(NA)	(NA)
10 to 24 . . . . .	65	987	51	819	95	(NA)	154	(NA)
25 and over . . . . .	124	14 664	157	19 731		(NA)	(NA)	(NA)
Feeder pigs . . . . .	(X)	(X)	62	4 466	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	195	2 856	(X)	(X)	209	1 758	(X)	(X)
December 1 of preceding year and May 31 . . . . .	163	1 171	(X)	(X)	157	717	(X)	(X)
June 1 and November 30 . . . . .	164	1 685	(X)	(X)	176	1 041	(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	10	259	9	99	16	257	11	288
Horses and ponies	116	432	18	30	(NA)	(NA)	9	13
Chickens 3 months old or older	166	49 450	53	20 205	372	75 287	(NA)	29 373
Farms with-								
1 to 99	109	3 910	15	733	284	(NA)	(NA)	(NA)
100 to 399	23	4 212	25	4 928	52	(NA)	(NA)	(NA)
400 to 1,599	29	19 110	10	6 514	29	(NA)	(NA)	(NA)
1,600 and over	5	22 218	3	8 030	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	164	48 982	53	20 180	355	71 350	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	612	2	100	(NA)	(NA)	2	(D)
Other livestock and poultry	64	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes	farms	432	631	Hay, excluding sorghum hay	farms	232	(NA)
For grain	farms	426	620	acres	acres	2 929	5 514
bushels	acres	10 841	11 777	tons	tons	5 287	7 832
bushels	bushels	679 525	610 585	Cotton	farms	-	-
bushels	acres	-	-	acres	acres	-	-
bushels	bushels	-	-	bales	bales	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	40	(NA)	Peanuts for nuts	farms	-	-
acres	acres	322	931	acres	acres	-	-
Sorghums for all purposes except sirup	farms	10	2	pounds	pounds	-	-
For grain or seed	farms	4	1	Tobacco	farms	652	874
bushels	acres	55	1	acres	acres	5 230	7 437
bushels	bushels	1 798	55	pounds	pounds	5 836 915	7 400 950
bushels	acres	-	-	Irish potatoes and sweetpotatoes	farms	63	(NA)
bushels	bushels	-	-	acres	acres	45	19
Cut for silage, dry forage or hay, or hogged or grazed	farms	7	(NA)	Vegetables, sweet corn, or melons for sale	farms	43	18
acres	acres	43	1	acres	acres	62	35
Wheat for grain	farms	208	341	acres	acres	14	12
bushels	acres	2 520	4 530	acres	acres	3	3
bushels	bushels	77 275	112 815	Land in orchards (see text)	farms	21	25
Other small grains for grain	farms	209	(NA)	acres	acres	40	41
acres	acres	2 791	3 090	Other crops	farms	68	(NA)
Soybeans for beans	farms	222	290	acres	acres	880	(NA)
bushels	acres	5 924	5 981	Greenhouse products under glass or other protection	farms	6	(NA)
bushels	bushels	155 130	110 525	sq.ft.	sq.ft.	8 232	1 264

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
Class 1-5 farms	number	611	658	Total woodland	farms	391	493
Land in farms	acres	81 821	98 493	acres	acres	33 173	43 257
Average size of farm	acres	133.9	149.6	Woodland pastured	farms	137	119
Value of land and buildings	dollars	41 029 558	(NA)	acres	acres	6 881	3 425
Average per farm	dollars	67 151	(NA)	Woodland not pastured	farms	316	467
Average per acre	dollars	501.45	(NA)	acres	acres	26 292	39 832
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms	64	128
Total cropland	farms	604	(NA)	acres	acres	1 198	3 714
acres	acres	40 845	47 616	Improved pastureland and rangeland	farms	45	36
Harvested cropland	farms	599	656	acres	acres	535	863
acres	acres	28 496	35 736	Pastureland and rangeland not improved	farms	26	(NA)
Number of farms by acres harvested:				acres	acres	663	2 851
1 to 49 acres		411	(NA)	All other land (see text)	farms	387	556
50 to 99 acres		124	(NA)	acres	acres	6 605	3 896
100 to 199 acres		43	(NA)	Irrigated land	farms	43	24
200 to 499 acres		21	(NA)	acres	acres	532	345
500 to 999 acres		-	(NA)	Total pastureland (all types)	farms	273	(NA)
1,000 acres and over		-	(NA)	acres	acres	11 757	10 969
1,000 to 1,999 acres		-	(NA)	Conservation Practices			
2,000 acres and over		-	(NA)	Grain or row crops farmed on the contour	farms	19	(NA)
Cropland used only for pasture or grazing	farms	178	211	acres	acres	348	(NA)
acres	acres	3 678	3 830	Stripcropping systems to control erosion	farms	16	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	195	215	acres	acres	680	(NA)
acres	acres	3 790	3 480	Cropland and pastureland having terraces	farms	8	(NA)
Cropland on which all crops failed	farms	28	33	acres	acres	130	(NA)
acres	acres	311	273				
Cropland in cultivated summer fallow	farms	36	-				
acres	acres	696	-				
Cropland idle	farms	162	240				
acres	acres	3 874	4 297				

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	611	658	81 821	599	79 951	28 496	43	8 562	532
Farms with—									
1 to 9 acres	43	24	225	41	218	198	1	4	4
10 to 49 acres	120	118	3 203	118	3 143	1 802	4	106	31
50 to 69 acres	59	60	(0)	58	(0)	1 725	5	(0)	35
70 to 99 acres	84	93	7 017	84	7 017	2 937	8	688	98
100 to 139 acres	87	116	10 171	86	10 046	3 171	6	673	49
140 to 179 acres	71	56	11 336	71	11 336	3 854	8	1 262	62
180 to 219 acres	48	62	9 504	47	9 309	3 245	1	200	3
220 to 259 acres	28	31	6 586	24	5 644	1 960	1	232	17
260 to 499 acres	56	72	19 521	55	19 042	7 314	6	2 148	175
500 to 999 acres	13	25	8 508	13	8 508	1 995	1	698	21
1,000 to 1,999 acres	2	1	(0)	2	(0)	295	2	(0)	37
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	50	Irrigated land—Continued	43
Proportion of all class 1-5 farms	8.1	Cropland	532
Land in farms	9 617	Harvested	43
Cropland	4 251	Used only for pasture	1
Class 1-5 farms irrigated in 1969	43	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	7.0	Water used	282
Land in farms	8 562	Class 1-5 farms with artificial drainage	35
Average per farm	199.1	Proportion of class 1-5 farms	5.7
Cropland	3 818	Land in farms	7 898
Harvested cropland	2 643	Average per farm	225.6
Irrigated land	532	Drained land	1 471
Average per farm	12.3	Average per farm	42.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	8
		Land in farms	2 316

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				
Class 1-5 farm operators	611	27	658		owned	12	-	(NA)	
Harvested cropland	81 821	1 533	98 493		10 or fewer shareholders	2 355	-	(NA)	
Full owners	599	27	656		More than 10 shareholders	11	-	(NA)	
Harvested cropland	28 496	617	35 736		Other	1	-	(NA)	
Part owners	315	13	278		Farm operators by age groups:				
Harvested cropland	42 530	986	(NA)		Under 25 years	24	-	23	
Tenants	305	13	(NA)		25 to 34 years	65	1	85	
Harvested cropland	9 834	248	(NA)		35 to 44 years	141	2	146	
Percent of tenancy	28.6	51.8	37.6		45 to 54 years	167	15	163	
					55 to 64 years	144	7	154	
					65 years and over	70	2	87	
					Average age	48.5	51.1	(NA)	
					Farm operators by place of residence:				
					On farm operated	449	17	577	
					Not on farm operated	103	5	69	
					Farm operators reporting days of work off farm	307	17	293	
					1 to 49 days	74	11	97	
					50 to 99 days	44	-	41	
					100 to 199 days	60	3	50	
					200 days and over	129	3	105	

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	14	11	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	59	37	\$2,500 to \$4,999	181	234
Class 3— " \$10,000 to \$19,999	135	118	\$5,000 to \$7,499	125	143
Class 4— " \$5,000 to \$9,999	208	258	\$7,500 to \$9,999	83	115
Class 5— " \$2,500 to \$4,999	195	234	\$10,000 to \$14,999	95	83
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	40	35
Average per farm			\$20,000 to \$29,999	49	31
	611	658	\$30,000 to \$39,999	10	6
	6 317 390	5 946 836	\$40,000 to \$59,999	8	5
	10 339	9 037	\$60,000 and over	6	6
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	-	(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	589	4 655 389	Livestock, poultry, and their products sold	285	1 602 753
Grains	363	825 008	Poultry and poultry products	66	292 547
Tobacco	523	3 649 918	Dairy products	22	154 587
Cotton and cottonseed	-	-	Dairy cattle and calves	51	54 291
Field seeds, hay, forage, and silage	93	57 640	Other cattle and calves	132	253 505
Other field crops	14	7 003	Hogs, sheep, and goats	200	837 502
Vegetables, sweet corn, and melons	22	12 012	Other livestock and livestock products	26	10 321
Fruits, nuts, and berries	13	13 322	Farms with farm-related income from—		
Nursery and greenhouse products	10	90 486	Customwork and other agricultural services	60	112 617
Forest products sold	41	59 248	Recreational services	4	1 177
			Government farm programs	174	96 881

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 840 210	658 (NA)	Commercial fertilizer	575 139	647 926	575 139	640 926
Number of farms with expenditures of—			Lime	43 805	300 (NA)	43 805	(NA)
\$1 to \$1,999	135	(NA)	Other agricultural chemicals (see text)	77 951	(NA)	77 951	(NA)
\$2,000 to \$2,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business		654 654		654 654
\$3,000 to \$4,999	146	(NA)	Gasoline	286 927	294 876	286 927	294 876
\$5,000 to \$9,999	152	(NA)	Diesel oil	595 649	649 649	595 649	649 649
\$10,000 to \$19,999	61	(NA)	LP gas, butane, and propane	219 199	101 26	219 199	101 26
\$20,000 to \$39,999	19	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	135 43	17 230	135 43	17 230
\$40,000 and over	8	(NA)	Hired farm labor	7 007	2 617	7 007	2 617
Items reported both years	2 426 428	1 929 798	Workers by number of days worked:				
Livestock and poultry	194	(NA)	150 days or more	67	102	67	102
Feed for livestock and poultry	240 229	162 087	Less than 150 days	110	161	110	161
Commercially mixed formula feeds	3 401	262 (NA)	Contract labor	35 795	(NA)	35 795	(NA)
Feed ingredients	30	(NA)	Machine hire and customwork	284 370	370 370	284 370	370 370
Whole grains	101	152 (NA)	All other production expenses	1 292 026	(NA)	1 292 026	(NA)
Hay, green chop, and silage	104 959	64 334					
Seeds, bulbs, plants, and trees	425	585 (NA)					

Class 1-5 Farms

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

	1969		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	592	4 926 158	\$10,000 to \$19,999	128	1 580 532	\$20,000 to \$29,999	37	841 860
By value groups:			\$30,000 to \$49,999	14	509 340	\$50,000 and over	6	324 840
\$1 to \$4,999	258	670 873						
\$5,000 to \$9,999	149	998 713						
			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	418	587	304	393	175	194	570	868
2 or 3	133	293	72	158	18	37	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	387	530	197	227	238	303	382	471
2 and over	117	260	29	59	61	126	(NA)	(NA)
Tractors other than garden tractors and motor tillers	547	1 218	208	364	417	854	611	1 201
2 or 3	338	767	79	181	249	563	(NA)	(NA)
4 and over	67	309	15	69	35	158	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	539	1 185	207	361	410	824	599	1 164
Crawler tractors	25	33	3	3	22	30	37	37
Riding garden tractors 7 hp and over	54	57	34	34	22	23	(NA)	(NA)
Grain and bean combines, self-propelled	77	79	46	48	31	31	38	38
Cornpickers, corn heads, and picker-shellers	168	190	64	78	107	112	(NA)	(NA)
Corn heads for combines	49	49	37	37	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	133	141	34	41	99	100	(NA)	(NA)
Pickup balers	142	143	42	42	100	101	(NA)	(NA)
Windrowers, pull and self-propelled	50	50	17	17	33	33	(NA)	(NA)
Field forage harvesters, shear bar	19	19	10	10	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	129	(X)	56	(X)	Turkeys	7	69	7	1 099
Chickens 3 months old or older	122	46 643	46	19 488	Turkey hens kept for breeding	4	14	2	14
Farms with-	117	24 425	43	11 458	Other turkeys	4	55	5	1 085
1 to 1,599	2	(D)	2	4 550	Ducks, geese, and other poultry	21	269	6	210
1,600 to 3,199	2	(D)	1	3 480					
3,200 to 9,999	2	(D)	1	3 480					
10,000 and over	1	(D)	-	-					
Hens and pullets of laying age excluding started pullets	120	46 188	46	19 463	1964				
Pullets not yet of laying age	6	227	1	25	Any poultry	(NA)	(NA)	(NA)	(NA)
Other chickens	9	228	-	-	Chickens 4 months old or older	274	69 586	(NA)	27 316
Broilers and other meat-type chickens less than 3 months old	5	612	2	100	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
					Turkeys	(NA)	(NA)	10	2 033

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Any livestock	309	(X)	269	(X)	(X)	(X)		
Any cattle, hogs, or sheep	293	(X)	267	(X)	(X)	(X)		
Cattle and calves	195	3 796	176	1 728	40	670		
Farms with-	140	1 030	155	934	29	200		
1 to 19	37	1 148	15	398	6	-163		
20 to 49								
50 to 99	14	1 007	6	396	5	307		
100 to 199	3	366	-	-	-	-		
200 and over	1	(D)	-	-	-	-		
200 to 499	1	(D)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	110	1 020	31	586		
Farms with-	(X)	(X)	84	256	14	57		
1 to 9	(X)	(X)	12	169	7	83		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	9	255	5	139		
50 to 99	(X)	(X)	5	340	5	307		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	127	708	11	84		
Farms with-	(X)	(X)	108	415	9	47		
1 to 9	(X)	(X)	15	202	1	13		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	4	91	1	24		
50 to 99	(X)	(X)	-	-	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	129	1 087	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	167	938	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	401	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	278	5 209	211	2 046	(NA)	395		
Cattle	(NA)	(NA)	108	958	14	285		
Calves	(NA)	(NA)	182	1 088	13	110		
	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	178	1 771	185	3 362	99	434	125	1 337
Farms with-	153	906	144	1 059	97	370	105	609
1 to 19	21	596	24	770	2	64	16	464
20 to 49	4	269	13	922	-	-	4	264
50 to 99	-	-	4	611	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964			(NA)	4 387	167	822	(NA)	1 817
Total on place	265	2 639	(NA)	4 387	167	822	(NA)	1 817

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	223	15 310	198	19 825	330	9 558	157	10 465
Farms with—								
1 to 24	106	969	56	709	(NA)	(NA)	(NA)	(NA)
25 to 49	48	1 635	48	1 589	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 706	43	2 842	(NA)	(NA)	(NA)	(NA)
100 and over	42	11 000	51	14 685	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 964	20	2 720	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 036	31	11 965	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	2 542	(X)	(X)	161	1 187	(X)	(X)
Other hogs and pigs	212	12 768	(X)	(X)	325	8 371	(X)	(X)
Feeder pigs sold	(X)	(X)	44	4 023	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	162	2 722	(X)	(X)	178	1 675	(X)	(X)
December 1 of preceding year and May 31	135	1 102	(X)	(X)	134	681	(X)	(X)
June 1 and November 30	136	1 620	(X)	(X)	151	994	(X)	(X)
Sheep and lambs	5	216	5	84	12	232	10	278
Any goats	6	14	—	—	—	—	—	—
All other livestock	92	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	597	Nematodes in crops	farms	4
	dollars	696 895		acres on which used	65
Commercial fertilizer	farms	586	Diseases in crops and orchards	farms	8
	acres on which used	22 732		acres on which used	53
	tons	7 703		dollars	648
	dollars	575 139	Weeds or grass in crops	farms	132
Lime	farms	209		acres on which used	5 453
	acres on which used	5 022		dollars	29 920
	tons	4 652	Weeds or brush in pasture	farms	7
	dollars	43 805		acres on which used	34
Sprays, dusts, fumigants, etc. to control—				dollars	213
Insects on hay crops	farms	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	26
	acres on which used	37		acres on which used	446
	dollars	159	Insect control on livestock and poultry	farms	4 496
Insects on other crops	farms	243		dollars	45
	acres on which used	3 375		dollars	3 155
	dollars	35 921			

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropiand used only for pasture	178	3 678	1	11	34	473	34	110	1	2
Improved pasture	45	535	—	—	20	233	20	58	—	—
Field corn for all purposes	355	10 622	—	—	285	9 175	285	2 276	47	216
Sorghums for all purposes	6	66	—	—	4	18	4	4	1	(Z)
All small grains	275	4 927	—	—	220	4 146	217	741	12	22
Field crops other than corn, sorghums, small grains, silage, and field seeds	554	10 276	41	493	542	8 046	539	4 084	9	53
Hay or grass silage	193	2 626	—	—	31	417	31	98	2	1
Field seeds	49	728	—	—	6	99	6	15	—	—
Vegetables, sweet corn, or melons for sale	31	47	2	9	20	33	20	14	2	1
Berries for sale	13	3	1	1	1	(Z)	1	(Z)	—	—
Land in orchards (see text)	9	27	1	19	4	21	4	4	—	—
Nursery or greenhouse products	10	83	—	—	2	(Z)	—	—	—	—
All other crops	4	43	—	—	3	38	3	2	—	—

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	
Field corn for all purposes:								
For grain (bushels)	351	10 335	655 853	—	—	492	11 012	577 181
For silage (tons, green weight)	29	248	3 227	—	—	41	661	5 780
Cut for green or dry fodder, hogged or grazed	8	39	(X)	—	—	(NA)	215	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	55	1 798	—	—	—	—	—
For silage (tons, green weight)	2	8	16	—	—	1	1	12
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	118	378	—	—	11	204	723
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	106	1 550	2 829	—	—	122	2 246	3 167
Small grain hay (tons, dry)	6	37	58	—	—	12	68	110
Other hay (tons, dry)	110	915	1 450	—	—	(NA)	2 530	3 199
Grass silage (tons, green)	4	6	40	—	—	7	64	591
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	63	2 775	—	—	37	530	92 857
Alfalfa seed (pounds)	1	1	60	—	—	—	—	—
Strawberries (pounds)	13	3	12 231	1	1	6	2	2 762

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)	187	2 342	71 864	-	-	150	2 051	372	6	299	4 214	106 492	
Winter wheat (bushels)	187	2 342	71 864	-	-	150	2 051	372	6	-	-	-	
Oats for grain (bushels)	72	604	30 496	-	-	57	429	79	(2)	75	606	25 619	
Barley for grain (bushels)	127	1 844	87 596	-	-	104	1 607	279	16	118	1 752	70 969	
Rye for grain (bushels)	23	125	3 086	-	-	9	57	10	-	92	509	9 344	
Soybeans for beans (bushels)	174	5 326	141 481	-	-	99	3 124	374	19	247	5 458	102 197	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	51	34	3 798	-	-	27	33	22	-	121	21	1 667	
Tobacco (pounds)	522	4 911	5 527 671	41	493	522	4 886	3 683	34	613	6 736	6 792 538	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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	31	47	2	9	15	34
Selected vegetables:						
Tomatoes	5	3	1	2	6	4
Sweet corn	25	38	2	6	13	23
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	1	-	-	1	1
Snap beans, bush, pole	2	(2)	-	-	1	-

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	9	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	7	13	427	4	130	5	297	5	125 000
1964	11	(NA)	302	6	79	11	223	5	17 280
Peaches, all (pounds)									
1969	3	11	339	-	-	3	339	3	78 600
1964	8	(NA)	521	5	74	7	447	3	77 300
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	11	339	-	-	3	339	3	78 600
Pears, all (pounds)									
1969	1	(2)	5	-	-	1	5	1	800
1964	8	(NA)	30	3	11	8	19	2	650
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(2)	5	-	-	1	5	1	800
Other than Bartlett (pounds)									
1969	1	(2)	5	-	-	1	5	1	800
Cherries, all (pounds)									
1969	1	(2)	10	1	6	1	4	1	200
1964	8	(NA)	30	5	21	4	9	1	30
Tart (pounds)									
1969	1	(2)	6	1	6	-	-	-	-
1964	1	(2)	4	-	-	1	4	1	200
Sweet (pounds)									
1969	1	(2)	4	-	-	1	4	1	200
Plums and prunes, all (pounds)									
1969	1	(2)	2	-	-	1	2	1	100
1964	4	(NA)	14	1	5	3	9	2	560
Plums (pounds, fresh)									
1969	1	(2)	2	-	-	1	2	1	100
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	87	4	21	9	66	6	715

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
				Sales, dollars				Sales, dollars
Nursery products	5	(X)	83	77 400	1	(X)	3	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 000	(2)	(0)	1	150	-	200
Flower seeds, vegetable seeds, and vegetable plants	3	1 616	-	(0)	1	150	1	1 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	616	(X)	416	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	45 861	23	37 707
Firewood and fuelwood	6	614	(NA)	(NA)
Sawlogs and veneer logs	16	10 119	(NA)	(NA)
Pulpwood	4	2 532	(NA)	(NA)
Other forest products	3	122	(NA)	(NA)