

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 524	1 637	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	324 099	342 735	50 to 99 acres . . . . .	192	258
Average size of farm . . . . . acres . . . . .	212.6	209.4	100 to 199 acres . . . . .	138	199
Approximate land area . . . . . acres . . . . .	438 272	437 125	200 to 499 acres . . . . .	79	116
Proportion in farms . . . . . percent . . . . .	73.9	78.4	500 to 999 acres . . . . .	9	18
Value of land and buildings . . . . . dollars . . . . .	92 379 883	(NA)	1,000 acres and over . . . . .	-	2
Average per farm . . . . . dollars . . . . .	60 616	36 337	Cropland used only for pasture or grazing . . . . . farms . . . . .	939	841
Average per acre . . . . . dollars . . . . .	285.03	170.86	acres . . . . .	72 323	60 200
Land In Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	758	(NA)
Total cropland . . . . . farms . . . . .	1 431	1 505	acres . . . . .	48 534	34 701
Harvested cropland . . . . . acres . . . . .	196 746	206 546	Woodland including woodland pasture . . . . . farms . . . . .	820	967
Number of farms by acres harvested:			acres . . . . .	56 938	58 501
1 to 9 acres . . . . .	154	160	All other land (see text) . . . . . farms . . . . .	1 190	(NA)
10 to 19 acres . . . . .	200	216	acres . . . . .	70 415	77 679
20 to 29 acres . . . . .	176	148	Irrigated land . . . . . farms . . . . .	8	7
30 to 49 acres . . . . .	198	234	acres . . . . .	60	192

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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 . . . . .	1 524	324 099	1 146	284 457	75 889	8	565	60	1 637	342 735	1 351	111 645
Farms with—												
1 to 9 acres . . . . .	38	128	9	55	26	3	18	8	30	118	11	34
10 to 49 acres . . . . .	176	5 017	92	2 859	1 106	2	60	12	215	6 464	104	1 309
50 to 69 acres . . . . .	110	6 445	59	3 415	992	-	-	-	103	6 009	69	1 139
70 to 99 acres . . . . .	206	17 018	131	10 862	2 996	1	95	30	231	19 178	188	4 683
100 to 139 acres . . . . .	205	24 094	150	17 717	4 109	-	-	-	210	24 583	174	6 346
140 to 179 acres . . . . .	214	33 588	174	27 458	6 374	1	170	8	204	31 950	188	8 135
180 to 219 acres . . . . .	130	25 584	117	23 066	5 239	-	-	-	144	28 406	135	7 967
220 to 259 acres . . . . .	84	19 867	73	17 321	4 592	1	222	2	100	23 781	91	7 843
260 to 499 acres . . . . .	231	81 908	220	78 018	21 996	-	-	-	271	93 944	263	33 307
500 to 999 acres . . . . .	104	69 436	97	65 472	20 997	-	-	-	103	69 306	102	27 573
1,000 to 1,999 acres . . . . .	21	27 496	19	24 696	5 799	-	-	-	23	30 548	23	10 666
2,000 acres and over . . . . .	5	13 518	5	13 518	1 663	-	-	-	3	8 451	3	2 641

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators . . . . . farms . . . . .	1 524	1 637	Under 25 years . . . . .	28	15
acres . . . . .	324 099	342 735	25 to 34 years . . . . .	132	126
Harvested cropland . . . . . farms . . . . .	1 146	1 351	35 to 44 years . . . . .	262	267
acres . . . . .	75 889	111 645	45 to 54 years . . . . .	416	447
Full owners . . . . . farms . . . . .	1 203	1 190	55 to 64 years . . . . .	361	399
acres . . . . .	209 331	186 395	65 years and over . . . . .	325	383
Harvested cropland . . . . . farms . . . . .	862	937	Average age . . . . .	52.6	53.9
acres . . . . .	38 492	44 994	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	227	331	On farm operated . . . . .	1 097	1 437
acres . . . . .	90 442	123 495	Not on farm operated . . . . .	256	(NA)
Harvested cropland . . . . . farms . . . . .	203	318	Farm operators reporting days of work		
acres . . . . .	29 137	53 411	off farm . . . . .	1 022	957
Tenants . . . . . farms . . . . .	94	108	1 to 49 days . . . . .	138	176
acres . . . . .	24 326	25 794	50 to 99 days . . . . .	59	
Harvested cropland . . . . . farms . . . . .	81	88	100 to 199 days . . . . .	114	
acres . . . . .	8 260	10 738	200 days and over . . . . .	711	781
Percent of tenancy . . . . .	6.1	6.6			

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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 . . . . .	12 244 596	10 353 500
Class 1--Sales of \$40,000 and over . . . . .	43	29	Average per farm . . . . . dollars . . . . .	8 034	6 324
Class 2-- " \$20,000 to \$39,999 . . . . .	85	44	Crops including nursery products and hay . . . . . farms . . . . .	777	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	165	135	dollars . . . . .	2 362 744	2 814 168
Class 4-- " \$5,000 to \$9,999 . . . . .	238	222	Forest products . . . . . farms . . . . .	33	82
Class 5-- " \$2,500 to \$4,999 . . . . .	289	280	dollars . . . . .	14 894	40 284
Class 6 (see text) . . . . .	84	149	Livestock, poultry, and their products . . . . . farms . . . . .	1 198	(NA)
Part time (see text) . . . . .	454	523	dollars . . . . .	9 866 958	7 490 831
Part retirement (see text) . . . . .	165	253			
Abnormal (see text) . . . . .	1	2			

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**Table 4. Farm Income and Sales: 1969 and 1964—Continued**

	<u>1969</u>		<u>1964</u>		<u>1969</u>		<u>1964</u>	
Farms by value of agricultural products sold								
\$1 to \$249		160		192				
\$250 to \$499		85		118				
\$500 to \$999		143		211				
\$1,000 to \$1,499		135		163				
\$1,500 to \$1,999		121		135				
\$2,000 to \$2,499		83		106				
\$2,500 and over		797		712				
Farms with farm related income from—								
Customwork and other agricultural services . . . . . farms . . . . .					135		(NA)	
dollars . . . . .					202 595		(NA)	
Recreational services . . . . . farms . . . . .					14		11	
dollars . . . . .					42 264		7 722	
Government farm programs . . . . . farms . . . . .					654		(NA)	
dollars . . . . .					974 105		(NA)	

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

	<u>1969</u>		<u>1964</u>		<u>1969</u>		<u>1964</u>	
Farm production expenses, total (see text) farms dollars	11 228	030	1 632	(NA)	234	754	234	1 211 725
Number of farms with expenditures of—								
\$1 to \$499		146		(NA)		816		1 029
\$500 to \$999		200		(NA)		762 996		760 785
\$1,000 to \$1,999		307		(NA)		308		464
\$2,000 to \$2,999		146		(NA)		100 335		(NA)
\$3,000 to \$4,999		241		(NA)				(NA)
\$5,000 to \$9,999		235		(NA)		155 586		(NA)
\$10,000 and over		249		(NA)				(NA)
Items reported both years dollars.	7 713	950	6 424	405	595 488	1 490	607	1 373 555
Livestock and poultry farms dollars	3 065	611	1 894	050	569 559	537	661	543 545
Feed for livestock and poultry farms, dollars.	2 119	540	1 976	250		713	289	881 495
Commercially mixed formula feeds farms, tons dollars	1 052	661	884	685	3 258	1 305		(NA) (NA)
Seeds, bulbs, plants, and trees . . . . . farms, dollars.					234	754	234	1 211 725
Commercial fertilizer . . . . . farms, dollars						816		1 029
Lime . . . . . farms, dollars						762 996		760 785
Other agricultural chemicals (see text) . . . . . farms, dollars						308		464
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms, dollars						100 335		(NA)
Hired farm labor . . . . . farms, dollars						480		(NA)
Contract labor, machine hire, and customwork . . . . . farms, dollars.						155 586		(NA)
All other production expenses . . . . . farms, dollars.						1 490		1 373

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

	<u>1969</u>				<u>1969</u>			
	<u>Farms reporting</u>		<u>Dollars</u>		<u>Farms reporting</u>		<u>Dollars</u>	
	Estimated market value of all machinery and equipment, total	1 469		10 316	053	740		1 832 061
By value groups								
\$1 to \$999	156		95 830		275		1 758 823	
\$1,000 to \$4,999 . . . . .					154		1 991 873	
\$5,000 to \$9,999 . . . . .					144		4 637 466	
\$10,000 to \$19,999 . . . . .								
\$20,000 and over . . . . .								
Equipment manufactured—								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>
Automobiles	1 055	1 286	691	765	465	521	1 389	1 698
Motortrucks including pickups	1 051	1 373	579	659	585	714	1 097	1 384
Tractors other than garden tractors and motor tillers	1 287	2 082	430	615	994	1 467	1 372	2 084
Riding garden tractors 7 hp and over	181	182	145	145	37	37	(NA)	(NA)
Grain and bean combines, self propelled	216	231	107	112	116	119	148	154
Cornpickers, corn heads, and picker-shellers	312	358	109	117	218	241	397	422
Pickup balers	327	357	148	157	190	200	366	368

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

	<u>1969</u>				<u>1964</u>			
	<u>Inventory</u>		<u>Sales</u>		<u>Inventory</u>		<u>Sales</u>	
	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>	<u>Farms reporting</u>	<u>Number</u>
Any cattle, hogs, or sheep	1 162	(X)	1 171	(X)	1 425	(NA)	(NA)	(NA)
Cattle and calves	1 065	45 058	1 047	32 936	1 339	47 064	1 228	31 338
Farms with—								
1 to 4	58	149	149	395	352	(NA)	(NA)	(NA)
5 to 9	142	961	210	1 446	(NA)	(NA)	(NA)	(NA)
10 to 19	231	3 258	286	3 914	331	(NA)	(NA)	(NA)
20 and over	634	40 690	402	27 181	656	(NA)	(NA)	(NA)
Cows and heifers that had calved	897	18 907	(X)	(X)	1 255	19 130	(NA)	(NA)
Milk cows	196	543	(X)	(X)	427	1 427	(NA)	(NA)
Farms with—								
1 or 2	165	211	(X)	(X)	359	(NA)	(NA)	(NA)
3 or 4	24	79	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	5	237	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	531	38 020	552	64 254	738	42 214	687	65 046
Farms with—								
1 to 4	54	128	10	20	167	(NA)	56	(NA)
5 to 9	54	395	31	211	(NA)	(NA)	(NA)	(NA)
10 to 24	109	1 677	94	1 538	164	(NA)	(NA)	(NA)
25 and over	314	35 820	417	62 485	407	(NA)	631	(NA)
Feeder pigs	(X)	(X)	167	12 192	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	451	7 531	(X)	(X)	620	7 616	(X)	(X)
December 1 of preceding year and May 31	412	4 058	(X)	(X)	532	4 018	(X)	(X)
June 1 and November 30	343	3 473	(X)	(X)	502	3 598	(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 .....	99	3 773	104	3 701	144	4 919	135	5 966
Horses and ponies .....	398	1 851	52	308	(NA)	(NA)	35	98
Chickens 3 months old or older .....	306	18 984	33	3 899	689	46 954	(NA)	23 201
Farms with-								
1 to 99 .....	272	7 703	23	867	596	(NA)	(NA)	(NA)
100 to 399 .....	27	3 881	9	2 089	80	(NA)	(NA)	(NA)
400 to 1,599 .....	5	(D)	1	943	11	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	288	16 940	33	3 899	629	43 332	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	21	2	525	(NA)	(NA)	1	(D)
Other livestock and poultry .....	100	(X)	26	(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 .....	443	443	757	711	Hay, excluding sorghum hay .....	796	(NA)	26 447	(NA)
For grain .....	22 732	22 732	30 099	915	acres .....	24 095	26 447	44 737	44 737
bushels .....	1 165 942	1 165 942	1 340 850	850	tons .....	43 814	44 737	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	46	46	(NA)	(NA)	bales .....	-	-	-	-
acres .....	1 429	1 429	3 223	223	Peanuts for nuts .....	-	-	-	-
Sorghums for all purposes except sirup .....	48	48	93	93	acres .....	-	-	-	-
For grain or seed .....	31	31	43	43	pounds .....	-	-	-	-
bushels .....	2 084	2 084	915	915	Tobacco .....	15	26	49	49
Cut for silage, dry forage or hay, or hogged or grazed .....	18	18	(NA)	(NA)	acres .....	24	49	58 595	58 595
acres .....	210	210	378	378	bushels .....	39 060	58 595	(NA)	(NA)
Wheat for grain .....	330	330	606	606	Irish potatoes and sweetpotatoes .....	18	10	10	10
acres .....	9 622	9 622	17 360	17 360	acres .....	18	10	10	10
bushels .....	244 761	244 761	533 605	533 605	pounds .....	18	10	10	10
Other small grains for grain .....	60	60	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	10	11	107	107
acres .....	922	922	4 325	4 325	acres .....	68	107	8	8
Soybeans for beans .....	298	298	489	489	bushels .....	5	8	14	14
acres .....	14 336	14 336	26 101	26 101	Land in orchards (see text) .....	15	14	28	67
bushels .....	286 522	286 522	350 075	350 075	acres .....	232	244	74	244
					Other crops .....	1 429	(NA)	1 429	(NA)
					Greenhouse products under glass or other protection .....	9	(NA)	9	(NA)
					acres .....	69 995	47 670	69 995	47 670
					sq. ft. .....	69 995	47 670	69 995	47 670

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 .....	820	820	710	710	Total woodland .....	478	428	33 424	33 424
Land in farms .....	244 586	244 586	239 502	239 502	acres .....	41 502	33 424	348	348
Average size of farm .....	298.2	298.2	337.3	337.3	Woodland pastured .....	365	348	24 260	24 260
Value of land and buildings .....	69 054 172	69 054 172	(NA)	(NA)	acres .....	26 711	24 260	176	176
Average per farm .....	84 212	84 212	(NA)	(NA)	Woodland not pastured .....	216	176	9 164	9 164
Average per acre .....	282.33	282.33	(NA)	(NA)	acres .....	14 791	9 164	322	365
Land in Farms According to Use					acres .....	37 396	35 063	173	144
Total cropland .....	785	785	(NA)	(NA)	Improved pastureland and rangeland .....	18 020	8 208	199	(NA)
acres .....	152 516	152 516	159 178	159 178	acres .....	18 020	8 208	19 376	26 855
Harvested cropland .....	720	720	679	679	Pastureland and rangeland not improved .....	19 376	(NA)	612	674
acres .....	66 823	66 823	93 809	93 809	acres .....	19 376	(NA)	13 172	11 830
Number of farms by acres harvested:					All other land (see text) .....	6	5	48	186
1 to 49 acres .....	327	327	(NA)	(NA)	acres .....	6	5	48	186
50 to 99 acres .....	168	168	(NA)	(NA)	Total pastureland (all types) .....	714	(NA)	112 521	100 419
100 to 199 acres .....	138	138	(NA)	(NA)	acres .....	112 521	100 419	7	(NA)
200 to 499 acres .....	79	79	(NA)	(NA)	Conservation Practices				
500 to 999 acres .....	8	8	(NA)	(NA)	Grain or row crops farmed on the contour .....	48	(NA)	2 993	(NA)
1,000 acres and over .....	-	-	(NA)	(NA)	acres .....	2 993	(NA)	7	(NA)
1,000 to 1,999 acres .....	-	-	(NA)	(NA)	Stripcropping systems to control erosion .....	184	(NA)	184	(NA)
2,000 acres and over .....	-	-	(NA)	(NA)	acres .....	184	(NA)	88	(NA)
Cropland used only for pasture or grazing .....	523	523	440	440	Cropland and pastureland having terraces .....	88	(NA)	6 864	(NA)
acres .....	48 414	48 414	41 096	41 096	acres .....	6 864	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	224	224	335	335					
acres .....	9 933	9 933	16 651	16 651					
Cropland on which all crops failed .....	152	152	33	33					
acres .....	10 237	10 237	684	684					
Cropland in cultivated summer fallow .....	62	62	-	-					
acres .....	3 914	3 914	-	-					
Cropland idle .....	229	229	141	141					
acres .....	13 195	13 195	6 938	6 938					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	820	710	244 586	720	230 605	66 823	6	505	48
Farms with--									
1 to 9 acres	19	3	49	7	37	20	3	18	8
10 to 49 acres	24	13	738	14	451	153	-	-	-
50 to 69 acres	24	11	1 388	10	573	163	-	-	-
70 to 99 acres	69	39	5 700	51	4 237	1 443	1	95	30
100 to 139 acres	90	64	10 511	74	8 693	2 562	-	-	-
140 to 179 acres	120	85	18 981	110	17 400	4 794	1	170	8
180 to 219 acres	77	82	15 156	75	14 768	4 261	-	-	-
220 to 259 acres	65	61	15 421	58	13 795	4 146	1	222	2
260 to 499 acres	210	229	75 088	203	72 511	21 439	-	-	-
500 to 999 acres	98	99	65 615	95	64 001	20 945	-	-	-
1,000 to 1,999 acres	20	21	26 496	19	24 696	5 799	-	-	-
2,000 acres and over	4	3	9 443	4	9 443	1 098	-	-	-

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	9	number	9
Proportion of all class 1-5 farms	1.0	percent	1.0
Land in farms	3 051	acres	3 051
Cropland	1 575	acres	1 575
Class 1-5 farms irrigated in 1969	6	number	6
Proportion of all class 1-5 farms	.7	percent	.7
Land in farms	505	acres	505
Average per farm	84.1	acres	84.1
Cropland	260	acres	260
Harvested cropland	97	acres	97
Irrigated land	48	acres	48
Average per farm	8.0	acres	8.0
Irrigated land--Continued			
Cropland	6	farms	6
Harvested	6	acres	6
Used only for pasture	-	farms	-
Pasture, other than cropland pasture	-	farms	-
Water used	23	acre-feet	23
Class 1-5 farms with artificial drainage	30	number	30
Proportion of class 1-5 farms	3.6	percent	3.6
Land in farms	12 254	acres	12 254
Average per farm	408.4	acres	408.4
Drained land	2 905	acres	2 905
Average per farm	96.8	acres	96.8
Class 1-5 farms reporting both irrigation and drainage in 1969	1	number	1
Land in farms	222	acres	222

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	820	1	710	-	12	-	(NA)	
farms	244 586	1	239 502	-	3 111	-	(NA)	
acres	720	-	679	-	12	-	(NA)	
Harvested cropland	66 823	-	93 809	-	3 111	-	(NA)	
farms	575	-	407	-	-	-	(NA)	
acres	142 241	-	(NA)	-	-	-	(NA)	
Full owners	491	-	(NA)	-	3	-	(NA)	
farms	31 586	-	(NA)	-	578	-	(NA)	
acres	182	-	236	-				
Part owners	81 031	-	(NA)	-	14	-	8	
farms	173	-	(NA)	-	62	-	45	
acres	27 776	-	(NA)	-	145	-	126	
Harvested cropland	63	-	61	-	236	-	216	
farms	21 314	1	(NA)	1	203	-	185	
acres	56	-	(NA)	-	160	1	130	
Tenants	7 461	-	(NA)	-	52.5	69.0	(NA)	
farms	7.6	100.0	8.5	-				
acres								
Percent of tenancy								
Farms by type of organization								
Individual or family	714	1	(NA)	-	621	1	616	
farms	207 620	1	(NA)	-	125	-	72	
acres	91	-	(NA)	-				
Partnership	33 277	-	(NA)	-				
farms								
acres								
Corporation, including family owned								
10 or fewer shareholders								
More than 10 shareholders								
Other								
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farm operators by place of residence:								
On farm operated								
Not on farm operated								
Farm operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	43	29		
Class 2-- "\$20,000 to \$39,999"	85	44		
Class 3-- "\$10,000 to \$19,999"	165	135		
Class 4-- "\$5,000 to \$9,999"	238	222		
Class 5-- "\$2,500 to \$4,999"	289	280		
Market value of all agricultural products sold (see text)	820	710		
farms	11 315 710	9 225 394		
dollars	13 799	12 993		
Average per farm				
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	24	(X)		
\$2,500 to \$4,999	265	280		
\$5,000 to \$7,499	150	127		
\$7,500 to \$9,999	88	95		
\$10,000 to \$14,999	113	87		
\$15,000 to \$19,999	52	48		
\$20,000 to \$29,999	54	29		
\$30,000 to \$39,999	31	15		
\$40,000 to \$59,999	23	10		
\$60,000 and over	20	21		
\$80,000 to \$79,999	7	(NA)		
\$80,000 and over	13	(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	507	2 155 618	Livestock, poultry, and their products sold	738	9 149 813
Grains	405	1 656 215	Poultry and poultry products	60	145 235
Tobacco	11	23 006	Dairy products	10	39 520
Cotton and cottonseed	-	-	Dairy cattle and calves	22	109 055
Field seeds, hay, forage, and silage	191	172 700	Other cattle and calves	653	5 985 531
Other field crops	8	12 001	Hogs, sheep, and goats	436	2 822 349
Vegetables, sweet corn, and melons	7	19 324	Other livestock and livestock products	45	48 123
Fruits, nuts, and berries	8	54 984	Farms with farm-related income from—		
Nursery and greenhouse products	8	217 388	Customwork and other agricultural services	106	161 285
Forest products sold	21	10 279	Recreational services	9	18 624
			Government farm programs	430	796 901

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)	10 070 008	(NA)	Commercial fertilizer	694 477	568	681 436	
Number of farms with expenditures of—			Lime	90 242	322	(NA)	
\$1 to \$1,999	77	(NA)	Other agricultural chemicals (see text)	145 304	364	(NA)	
\$2,000 to \$2,999	81	(NA)	Gasoline and other petroleum fuel and oil for the farm business	483 763	814	710	
\$3,000 to \$4,999	192	(NA)	Gasoline	350 491	483 763	494 676	
\$5,000 to \$9,999	222	(NA)	Diesel oil	195	802	696	
\$10,000 to \$19,999	150	(NA)	LP gas, butane, and propane	65 699	350 491	386 865	
\$20,000 to \$39,999	62	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	45 235	195	109	
\$40,000 and over	36	(NA)	Hired farm labor	463 234	359	360	
Items reported both years	6 949 155	5 403 641	Workers by number of days worked:		63	101	
Livestock and poultry	2 927 955	1 731 312	150 days or more	101	101	157	
Feed for livestock and poultry	1 856 687	1 521 315	Less than 150 days		323	(NA)	
Commercially mixed formula feeds	553	567	Contract labor	23 366	801	(NA)	
Feed ingredients	994 801	691 263	Machine hire and customwork	286 154	44	(NA)	
Whole grains	14 981	730 913	All other production expenses	2 885 307	458	498	
Hay, green chop, and silage	2 475	99 139			814	(NA)	
Seeds, bulbs, plants, and trees	213 519	196 066			307	(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	797	8 071 127	\$10,000 to \$19,999	130	1 672 591			
By value groups:			\$20,000 to \$29,999	71	1 577 894			
\$1 to \$4,999	342	885 600	\$30,000 to \$49,999	44	1 571 088			
\$5,000 to \$9,999	191	1 228 670	\$50,000 and over	19	1 135 284			

  

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	595	713	408	442	242	271	601	763
2 or 3	109	224	32	66	24	50	(NA)	(NA)
4 and over	1	4	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	641	888	382	440	354	448	547	734
2 and over	200	447	54	112	79	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	742	1 349	302	438	556	911	669	1 244
2 or 3	357	813	89	206	239	534	(NA)	(NA)
4 and over	48	199	6	25	19	79	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	739	1 305	301	427	553	878	669	1 212
Crawler tractors	37	44	9	11	28	33	32	32
Riding garden tractors 7 hp and over	119	120	101	101	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	193	207	101	106	98	101	137	142
Cornpickers, corn heads, and picker-shellers	259	302	101	108	172	194	(NA)	(NA)
Corn heads for combines	145	147	77	78	69	69	(NA)	(NA)
Other cornpickers and picker-shellers	147	155	29	30	120	125	(NA)	(NA)
Pickup balers	256	279	111	118	152	161	(NA)	(NA)
Windrowers, pull and self-propelled	85	92	41	45	47	47	(NA)	(NA)
Field forage harvesters, shear bar	58	59	12	12	46	47	(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
<b>1969</b>					<b>1969</b>				
Any poultry	148	(X)	35	(X)	Turkeys	1	2	3	15 131
Chickens 3 months old or older	147	14 367	27	3 742	Turkey hens kept for breeding	1	2	-	-
Farms with—	145	(D)	27	3 742	Other turkeys	-	-	3	15 131
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	16	3 445	7	1 196
1,600 to 3,199	-	-	-	-	<b>1964</b>				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	275	26 620	(NA)	14 811
Hens and pullets of laying age excluding started pullets	139	12 848	27	3 742	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Pullets not yet of laying age	15	1 396	-	-	Turkeys	(NA)	(NA)	6	11 031
Other chickens	23	123	-	-					
Broilers and other meat-type chickens less than 3 months old	3	21	2	525					

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		
<b>1969</b>								
Any livestock	722	(X)	735	(X)	(X)	(X)		
Any cattle, hogs, or sheep	701	(X)	730	(X)	(X)	(X)		
Cattle and calves	641	38 023	667	30 027	189	10 423		
Farms with—	130	1 469	272	3 136	73	724		
1 to 19	269	8 649	250	7 563	55	1 604		
20 to 49								
50 to 99	153	10 058	93	5 972	30	2 048		
100 to 199	62	8 526	38	5 007	22	3 160		
200 and over	27	9 321	14	8 349	9	2 887		
200 to 499	23	6 367	10	2 873	8	(D)		
500 and over	4	2 954	4	5 476	1	(D)		
Cattle	(X)	(X)	453	14 822	87	6 292		
Farms with—	(X)	(X)	258	896	19	49		
1 to 9	(X)	(X)	58	757	11	176		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	75	2 158	19	569		
50 to 99	(X)	(X)	34	2 225	18	1 265		
100 and over	(X)	(X)	28	8 786	20	4 233		
100 to 199	(X)	(X)	21	2 854	14	2 037		
200 to 499	(X)	(X)	4	1 456	5	(D)		
500 and over	(X)	(X)	3	4 476	1	(D)		
Calves	(X)	(X)	570	15 205	109	4 131		
Farms with—	(X)	(X)	132	742	20	120		
1 to 9	(X)	(X)	193	2 676	33	478		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	186	5 478	33	936		
50 to 99	(X)	(X)	39	2 417	12	783		
100 and over	(X)	(X)	20	3 892	11	1 814		
100 to 199	(X)	(X)	15	1 989	8	1 123		
200 and over	(X)	(X)	5	1 903	3	691		
Heifers and heifer calves	511	10 491	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	569	11 987	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)		
<b>1964</b>								
Any cattle, hogs, or sheep	639	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	602	35 582	621	26 739	(NA)	12 922		
Cattle	(NA)	(NA)	405	16 212	104	9 928		
Calves	(NA)	(NA)	495	10 527	113	2 994		
	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
<b>1969</b>								
Total on place	557	15 545	640	37 774	114	249	543	15 296
Farms with—	262	2 960	134	1 501	112	199	259	3 043
1 to 19	212	6 255	265	8 508	2	50	203	6 053
20 to 49	67	4 276	152	9 947	-	-	65	4 151
50 to 99	16	2 054	89	17 818	-	-	16	2 049
100 and over								
<b>1964</b>								
Total on place	564	13 253	(NA)	34 921	189	661	(NA)	12 592

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	396	35 230	415	60 873	428	36 271	436	56 839
Farms with-								
1 to 24	103	1 142	51	760	(NA)	(NA)	(NA)	(NA)
25 to 49	81	2 937	68	2 578	(NA)	(NA)	(NA)	(NA)
50 to 99	103	7 508	106	7 592	(NA)	(NA)	(NA)	(NA)
100 and over	109	23 643	190	49 943	(NA)	(NA)	(NA)	(NA)
100 to 199	68	9 642	97	13 759	(NA)	(NA)	(NA)	(NA)
200 and over	41	14 001	93	36 184	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	310	5 010	(X)	(X)	318	4 158	(X)	(X)
Other hogs and pigs	362	30 220	(X)	(X)	419	32 113	(X)	(X)
Feeder pigs sold	(X)	(X)	103	10 720	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	332	6 945	(X)	(X)	354	6 344	(X)	(X)
December 1 of preceding year and May 31	305	3 700	(X)	(X)	320	3 342	(X)	(X)
June 1 and November 30	272	3 245	(X)	(X)	304	3 002	(X)	(X)
Sheep and lambs	66	2 562	70	2 737	71	2 719	68	4 306
Any goats	8	80	5	40	19	405	1	52
All other livestock	221	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	628	930 023	Nematodes in crops	3	398
Commercial fertilizer	488	41 447	Diseases in crops and orchards	11	225
acres on which used	6 994	694 477	acres on which used	3	274
Lime	236	8 486	Weeds or grass in crops	212	17 818
acres on which used	24 741	90 242	acres on which used	98	413
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	18	320
Insects on hay crops	3	114	acres on which used	881	
acres on which used	591	591	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	37
Insects on other crops	115	115	acres on which used	66	170
acres on which used	10 306	29 902	Insect control on livestock and poultry	8	424

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	523	48 414	-	-	113	7 032	94	977	20	150
Improved pasture	173	18 020	-	-	38	1 626	33	227	7	51
Field corn for all purposes	368	22 555	-	-	286	19 503	237	2 164	154	1 553
Sorghums for all purposes	36	2 197	-	-	26	1 815	19	239	11	165
All small grains	285	9 467	-	-	188	6 899	163	667	35	163
Field crops other than corn, sorghums, small grains, silage, and field seeds	248	13 191	-	-	49	1 636	45	129	7	14
Hay or grass silage	500	19 113	-	-	82	2 491	75	378	10	52
Field seeds	41	1 258	-	-	6	231	3	10	3	11
Vegetables, sweet corn, or melons for sale	6	60	1	30	4	58	3	13	1	(2)
Berries for sale	3	12	2	9	2	9	2	6	-	-
Land in orchards (see text)	9	146	-	-	7	137	7	19	-	-
Nursery or greenhouse products	8	14	4	8	5	7	4	4	-	-
All other crops	2	80	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	357	21 437	1 116 760	-	-	469	26 804	1 240 010	
For silage (tons, green weight)	28	831	8 923	-	-	76	1 952	17 088	
Cut for green or dry fodder, hogged or grazed	15	287	(X)	-	-	(NA)	855	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	30	2 070	107 653	-	-	33	820	42 284	
For silage (tons, green weight)	-	-	-	-	-	15	125	1 105	
Cut for dry forage or hay (tons, dry weight)	2	9	13	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	5	118	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	268	5 330	13 363	-	-	262	4 266	11 728	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	320	11 280	18 509	-	-	294	7 398	11 525	
Small grain hay (tons, dry)	37	641	867	-	-	155	2 669	4 311	
Other hay (tons, dry)	60	1 757	2 659	-	-	(NA)	4 706	6 287	
Grass silage (tons, green)	2	65	167	-	-	3	125	700	
Hay crops cut and fed green (tons, green)	1	40	190	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	16	383	24 416	-	-	61	1 184	116 920	
Alfalfa seed (pounds)	-	-	-	-	-	2	21	1 000	
Strawberries (pounds)	3	11	39 500	1	8	5	13	38 775	

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)	264	8 650	224 393	-	-	179	6 498	630	160	447	15 262	476 792	
Winter wheat (bushels)	264	8 650	224 393	-	-	179	6 498	630	160	-	-	-	
Oats for grain (bushels)	46	785	25 877	-	-	20	401	37	4	137	2 439	92 849	
Barley for grain (bushels)	5	32	1 150	-	-	-	-	-	-	26	661	22 777	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	29	646	14 657	
Soybeans for beans (bushels)	227	13 158	265 924	-	-	35	1 604	118	12	351	22 769	316 150	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	12	(Z) 10	81 301	-	-	1	(Z) 10	(Z) 1	-	98	8	959	
Tobacco (pounds)	11	21	35 784	-	-	11	21	10	2	11	31	37 224	
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	6	60	1	30	10	107
Selected vegetables:						
Tomatoes	5	3	1	1	7	12
Sweet corn	3	27	1	5	4	54
Cucumbers and pickles	2	5	1	4	1	1
Watermelons	2	-	-	-	4	13
Snap beans, bush, pole	1	(Z)	-	-	4	9

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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	9	146	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	28	148	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	8	104	3 166	5	1 150	7	2 016	6	
	1964	20	(NA)	1 061	7	121	14	940	8	
Peaches, all (pounds)	1969	7	35	2 045	1	25	6	2 020	6	
	1964	24	(NA)	1 776	9	1 283	19	493	13	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	7	35	2 045	1	25	6	2 020	6	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	16	(NA)	47	5	9	13	38	9	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	12	(NA)	45	5	15	9	30	3	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	15	(NA)	54	3	13	13	41	3	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	16	(NA)	154	7	82	11	72	4	

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	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	11	36 900	1	(X)	8	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	120	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	62 400	2	172 000	2	35 000	4	(0)
Flower seeds, vegetable seeds, and vegetable plants	4	6 955	(Z)	8 368	1	1 920	-	640
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)

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	10	7 222	36	17 221
Firewood and fuelwood	4	528	(NA)	(NA)
Sawlogs and veneer logs	8	2 282	(NA)	(NA)
Pulpwood	1	47	(NA)	(NA)
Other forest products	2	200	(NA)	(NA)