

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 022	1 340	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	315 493	303 395	50 to 99 acres . . . . .	87	87
Average size of farm . . . . . acres . . . . .	308.7	226.4	100 to 199 acres . . . . .	61	66
Approximate land area . . . . . acres . . . . .	470 400	469 765	200 to 499 acres . . . . .	44	50
Proportion in farms . . . . . percent . . . . .	67.1	64.5	500 to 999 acres . . . . .	14	32
Value of land and buildings . . . . . dollars . . . . .	281 090 567	(NA)	1,000 acres and over . . . . .	9	7
Average per farm . . . . . dollars . . . . .	275 039	249 805	Cropland used only for pasture or grazing . . . . . farms . . . . .	201	140
Average per acre . . . . . dollars . . . . .	890.95	1 076.15	acres . . . . .	29 656	25 054
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	98	(NA)
Total cropland . . . . . farms . . . . .	822	1 209	acres . . . . .	7 140	9 501
Harvested cropland . . . . . acres . . . . .	91 394	104 986	Woodland including woodland pasture . . . . . farms . . . . .	34	35
Number of farms by acres harvested:			acres . . . . .	8 036	5 953
1 to 9 acres . . . . .	239	587	All other land (see text) . . . . . farms . . . . .	503	(NA)
10 to 19 acres . . . . .	113	143	acres . . . . .	216 063	192 439
20 to 29 acres . . . . .	69	95	Irrigated land . . . . . farms . . . . .	480	625
30 to 49 acres . . . . .	88	85	acres . . . . .	38 793	56 407

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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 . . . . .	1 022	315 493	724	195 605	54 598	480	114 859	38 793	1 340	303 395	1 152	70 431
Farms with—												
1 to 9 acres . . . . .	258	1 043	178	809	716	104	472	396	487	2 059	468	1 560
10 to 49 acres . . . . .	344	7 865	265	6 053	5 060	184	4 175	3 571	411	9 400	357	6 239
50 to 69 acres . . . . .	63	3 625	48	2 757	2 339	48	2 777	2 390	58	3 353	46	2 001
70 to 99 acres . . . . .	57	4 598	42	3 372	2 788	33	2 653	2 399	66	5 514	57	3 687
100 to 139 acres . . . . .	40	4 555	30	3 410	2 589	26	2 946	2 264	46	5 417	35	2 991
140 to 179 acres . . . . .	36	5 778	20	3 232	1 995	15	2 398	1 783	39	6 172	25	2 771
180 to 219 acres . . . . .	21	4 114	12	2 402	1 501	6	1 211	871	24	4 706	13	1 285
220 to 259 acres . . . . .	19	4 525	15	3 567	1 949	9	2 122	1 746	23	5 476	19	2 909
260 to 499 acres . . . . .	71	24 871	37	13 612	5 814	22	8 058	3 438	59	20 742	39	6 829
500 to 999 acres . . . . .	48	32 397	37	25 659	9 245	11	7 738	4 261	61	43 005	45	15 734
1,000 to 1,999 acres . . . . .	32	44 040	18	25 389	10 305	13	18 782	9 445	31	42 960	23	9 687
2,000 acres and over . . . . .	33	178 082	22	105 343	10 297	9	61 527	6 229	35	154 595	25	14 738

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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 . . . . .	1 022	1 340	Under 25 years . . . . .	14	4
acres . . . . .	315 493	303 395	25 to 34 years . . . . .	69	94
Harvested cropland . . . . . farms . . . . .	724	1 152	35 to 44 years . . . . .	192	278
acres . . . . .	54 598	70 431	45 to 54 years . . . . .	299	347
Full owners . . . . . farms . . . . .	628	935	55 to 64 years . . . . .	233	307
acres . . . . .	52 303	53 956	65 years and over . . . . .	215	310
Harvested cropland . . . . . farms . . . . .	462	832	Average age . . . . .	52.9	53.7
acres . . . . .	18 154	16 919	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	199	213	On farm operated . . . . .	598	1 052
acres . . . . .	190 889	166 465	Not on farm operated . . . . .	287	(NA)
Harvested cropland . . . . . farms . . . . .	159	184	Farm operators reporting days of work		
acres . . . . .	24 519	35 321	off farm . . . . .	634	727
Tenants . . . . . farms . . . . .	195	173	1 to 49 days . . . . .	57	65
acres . . . . .	72 301	52 713	50 to 99 days . . . . .	37	81
Harvested cropland . . . . . farms . . . . .	103	120	100 to 199 days . . . . .	81	662
acres . . . . .	11 925	13 666	200 days and over . . . . .	459	
Percent of tenancy . . . . .	19.0	12.9			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	32 475 495	26 833 500
Class 1—Sales of \$40,000 and over . . . . .	120	147	Average per farm . . . . . dollars . . . . .	31 776	20 025
Class 2— " \$20,000 to \$39,999 . . . . .	81	77	Crops including nursery products and hay . . . . . farms . . . . .	620	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	101	111	dollars . . . . .	15 464 342	17 730 450
Class 4— " \$5,000 to \$9,999 . . . . .	130	143	Forest products . . . . . farms . . . . .	9	8
Class 5— " \$2,500 to \$4,999 . . . . .	188	129	dollars . . . . .	6 434	4 860
Class 6 (see text) . . . . .	45	101	Livestock, poultry, and their products . . . . . farms . . . . .	391	(NA)
Part time (see text) . . . . .	261	430	dollars . . . . .	17 004 719	9 019 835
Part retirement (see text) . . . . .	95	201			
Abnormal (see text) . . . . .	1	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	146	237	Customwork and other	102	(NA)
\$250 to \$499	80	162	agricultural services	410	796
\$500 to \$999	78	152			
\$1,000 to \$1,499	62	93	Recreational services	23	16
\$1,500 to \$1,999	45	46		28	865
\$2,000 to \$2,499	34	42	Government farm programs	56	(NA)
\$2,500 and over	577	608		128	959
					(NA)

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

	1969	1964		1969	1964
Farm production expenses total (see text)	1 022	1 335	Seeds, bulbs, plants, and trees	282	375
	29 812 082	(NA)		380	865
Number of farms with expenditures of--			Commercial fertilizer	557	600
\$1 to \$499	94	(NA)		723	637
\$500 to \$999	69	(NA)	Lime	29	-
\$1,000 to \$1,999	149	(NA)		28	793
\$2,000 to \$2,999	91	(NA)	Other agricultural chemicals (see text)	500	(NA)
\$3,000 to \$4,999	112	(NA)		691	497
\$5,000 to \$9,999	220	(NA)	Gasoline and other petroleum fuel and oil for the farm business	973	1 037
\$10,000 and over	287	(NA)		810	909
Items reported both years	19 327 189	14 340 825	Hired farm labor	602	745
				5 234 271	5 150 650
Livestock and poultry	228	212	Contract labor, machine hire, and customwork	567	755
	6 387 773	3 303 450		1 389 320	1 205 550
Feed for livestock and poultry	371	450	All other production expenses	917	(NA)
	4 402 394	2 771 750		9 764 603	(NA)
Commercially mixed formula feeds	250	246			
	11 589	19 102			
	794 492	1 395 950			

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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	Dollars
Estimated market value of all machinery and equipment, total	949	8 741 034	\$1,000 to \$4,999	404	1 040 496			
By value groups:			\$5,000 to \$9,999	200	1 340 640			
\$1 to \$999	97	58 816	\$10,000 to \$19,999	148	1 836 498			
			\$20,000 and over	100	4 464 584			
	1969		Equipment manufactured--				1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	532	734	1965 or later	1964 or earlier	1965 or later	1964 or earlier	1965 or later	1964 or earlier
Motortrucks including pickups	758	1 350	330	404	267	330	1 204	1 880
Tractors other than garden tractors and motor tillers	766	1 622	364	460	516	890	943	1 771
Riding garden tractors 7 hp and over	24	26	198	352	644	1 270	897	1 822
			9	9	15	17	(NA)	(NA)
Grain and bean combines, self-propelled	28	36	6	7	22	29	39	55
Cornpickers, corn heads, and picker-shellers	17	31	5	8	13	23	17	33
Pickup balers	58	61	18	18	42	43	68	68

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

	1969			1969			1964	
	Inventory	Sales		Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	329	(X)	317	(X)	349	(NA)	(NA)	(NA)
Cattle and calves	309	65 796	300	57 888	323	59 659	271	42 151
Farms with--								
1 to 4	29	83	32	93	78	(NA)	(NA)	(NA)
5 to 9	20	141	23	155	50	(NA)	(NA)	(NA)
10 to 19	41	546	52	699	50	(NA)	(NA)	(NA)
20 and over	219	65 026	193	56 941	195	(NA)	(NA)	(NA)
Cows and heifers that had calved	249	21 454	(X)	(X)	265	19 320	(NA)	(NA)
Milk cows	28	3 080	(X)	(X)	41	3 064	(NA)	(NA)
Farms with--								
1 or 2	13	15	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	10	3 042	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	21	2 594	18	11 496	23	6 276	17	9 799
Farms with--								
1 to 4	7	13	1	1	12	(NA)	(NA)	(NA)
5 to 9	-	-	3	18	18	(NA)	(NA)	(NA)
10 to 24	1	24	3	69	1	(NA)	(NA)	(NA)
25 and over	13	2 557	11	11 408	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	5	85	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	15	126	(X)	(X)	9	197	(X)	(X)
December 1 of preceding year and May 31	11	66	(X)	(X)	8	97	(X)	(X)
June 1 and November 30	14	60	(X)	(X)	9	100	(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 .....	51	13 253	45	9 344	71	12 562	55	8 815
Horses and ponies .....	219	1 676	72	250	(NA)	(NA)	35	116
Chickens 3 months old or older .....	44	20 548	5	9 615	122	26 737	(NA)	14 335
Farms with—								
1 to 99 .....	41	836	2	63	103	(NA)	(NA)	(NA)
100 to 399 .....	1	(0)	1	132	12	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over .....	2	(0)	2	9 420	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	40	17 822	4	9 605	108	25 918	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	57	(X)	33	(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 .....	27	23	Hay, excluding sorghum hay .....	142	(NA)
For grain .....	23	21	acres .....	12 356	12 801
acres .....	5 896	5 108	tons .....	26 793	30 402
bushels .....	448 649	356 884	Cotton .....	2	-
Cut for silage, green or dry fodder, or hogged or grazed .....	4	(NA)	acres .....	115	-
acres .....	744	765	bales .....	100	-
Sorghums for all purposes except sirup .....	10	14	Peanuts for nuts .....	4	-
For grain or seed .....	7	11	acres .....	16	-
acres .....	1 910	2 746	pounds .....	5 600	-
bushels .....	108 770	205 955	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	3	(NA)	acres .....	-	-
acres .....	470	252	pounds .....	-	-
Wheat for grain .....	8	18	Irish potatoes and sweetpotatoes .....	1	(NA)
acres .....	631	848	acres .....	(2)	-
bushels .....	22 124	35 110	Vegetables, sweet corn, or melons for sale .....	53	64
Other small grains for grain .....	45	(NA)	acres .....	6 693	9 503
acres .....	6 258	14 856	acres .....	6	2
Soybeans for beans .....	-	-	acres .....	17	(2)
acres .....	-	-	Land in orchards (see text) .....	537	970
bushels .....	-	-	acres .....	18 942	23 676
			Other crops .....	27	(NA)
			acres .....	1 577	(NA)
			Greenhouse products under glass or other protection .....	16	(NA)
			farms .....	2 090	430
			sq. ft. .....		2 458 175

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 .....	620	607	Total woodland .....	22	18
Land in farms .....	302 895	282 267	acres .....	7 589	5 283
Average size of farm .....	488.5	465.0	Woodland pastured .....	17	16
Value of land and buildings .....	255 816 323	(NA)	acres .....	6 864	5 120
Average per farm .....	412 606	(NA)	Woodland not pastured .....	8	3
Average per acre .....	844.57	(NA)	acres .....	725	163
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	153	156
Total cropland .....	502	(NA)	acres .....	202 623	171 174
acres .....	84 514	98 080	Improved pastureland and rangeland .....	49	40
Harvested cropland .....	463	533	acres .....	25 271	22 343
acres .....	52 849	66 540	Pastureland and rangeland not improved .....	120	(NA)
Number of farms by acres harvested:			acres .....	177 352	148 831
1 to 49 acres .....	250	(NA)	All other land (see text) .....	228	408
50 to 99 acres .....	85	(NA)	acres .....	8 169	7 728
100 to 199 acres .....	61	(NA)	Irrigated land .....	342	428
200 to 499 acres .....	44	(NA)	acres .....	37 989	54 736
500 to 999 acres .....	14	(NA)	Total pastureland (all types) .....	251	(NA)
1,000 acres and over .....	9	(NA)	acres .....	234 376	199 328
1,000 to 1,999 acres .....	8	(NA)	Conservation Practices		
2,000 acres and over .....	1	(NA)	Grain or row crops farmed on the contour .....	4	(NA)
Cropland used only for pasture or grazing .....	115	83	acres .....	473	(NA)
acres .....	24 889	23 034	Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	3	8	acres .....	-	(NA)
acres .....	14	1 711	Cropland and pastureland having terraces .....	-	(NA)
Cropland on which all crops failed .....	7	8	acres .....	-	(NA)
acres .....	894	367			
Cropland in cultivated summer fallow .....	11	22			
acres .....	2 324	3 242			
Cropland idle .....	52	52			
acres .....	3 544	3 186			

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 .....	620	607	302 895	463	191 055	52 849	342	113 510	37 989
Farms with--									
1 to 9 acres .....	56	49	267	24	155	119	17	115	84
10 to 49 acres .....	198	204	5 124	170	4 498	4 130	134	3 331	3 081
50 to 69 acres .....	54	37	3 109	48	2 757	2 339	48	2 777	2 390
70 to 99 acres .....	43	51	3 465	40	3 217	2 706	33	2 653	2 399
100 to 139 acres .....	33	32	3 772	27	3 054	2 543	26	2 946	2 264
140 to 179 acres .....	30	27	4 866	18	2 926	1 991	14	2 250	1 781
180 to 219 acres .....	17	14	3 369	11	2 205	1 487	6	1 211	871
220 to 259 acres .....	18	21	4 295	15	3 567	1 949	9	2 122	1 746
260 to 499 acres .....	61	51	21 669	33	12 285	5 738	22	8 058	3 438
500 to 999 acres .....	45	55	30 837	37	25 659	9 245	11	7 738	4 261
1,000 to 1,999 acres .....	32	31	44 040	18	25 389	10 305	13	18 782	9 445
2,000 acres and over .....	33	35	178 082	22	105 343	10 297	9	61 527	6 229

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 .....	368	Irrigated land--Continued
Proportion of all class 1-5 farms .....	percent .....	59.3	Cropland .....
Land in farms .....	acres .....	139 823	farms .....
Cropland .....	acres .....	48 435	acres .....
Class 1-5 farms irrigated in 1969 .....	number .....	342	Harvested .....
Proportion of all class 1-5 farms .....	percent .....	55.1	acres .....
Land in farms .....	acres .....	113 510	Used only for pasture .....
Average per farm .....	acres .....	331.9	farms .....
Cropland .....	acres .....	46 180	acres .....
Harvested cropland .....	acres .....	36 516	Pasture, other than cropland pasture .....
Irrigated land .....	acres .....	37 989	farms .....
Average per farm .....	acres .....	111.0	acres .....
			Water used .....
			acre-feet .....
			Class 1-5 farms with artificial drainage .....
			number .....
			Proportion of class 1-5 farms .....
			percent .....
			Land in farms .....
			acres .....
			Average per farm .....
			acres .....
			Drained land .....
			acres .....
			Average per farm .....
			acres .....
			Class 1-5 farms reporting both irrigation and drainage in 1969 .....
			number .....
			Land in farms .....
			acres .....

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 .....	farms .....	620	farms .....	607	owned .....	farms .....	25		(NA)
Harvested cropland .....	acres .....	302 895	acres .....	282 267	10 or fewer shareholders .....	farms .....	66 069		(NA)
Full owners .....	farms .....	463	farms .....	533	More than 10 shareholders .....	farms .....	20		(NA)
Part owners .....	farms .....	52 849	farms .....	66 540	Other .....	farms .....	56 891		(NA)
Tenants .....	farms .....	318	farms .....	297	Farm operators by age groups:				
Harvested cropland .....	acres .....	45 528	acres .....	(NA)	Under 25 years .....	farms .....	10		1
Part owners .....	farms .....	242	farms .....	(NA)	25 to 34 years .....	farms .....	45		55
Tenants .....	farms .....	16 831	farms .....	(NA)	35 to 44 years .....	farms .....	118		147
Harvested cropland .....	acres .....	188 135	acres .....	(NA)	45 to 54 years .....	farms .....	183		163
Part owners .....	farms .....	137	farms .....	(NA)	55 to 64 years .....	farms .....	145		132
Tenants .....	farms .....	24 320	farms .....	(NA)	65 years and over .....	farms .....	119		109
Harvested cropland .....	acres .....	138	acres .....	(NA)	Average age .....	farms .....	52.3		58.0
Part owners .....	farms .....	69 232	farms .....	(NA)	Farm operators by place of residence:				
Tenants .....	farms .....	84	farms .....	(NA)	On farm operated .....	farms .....	359		451
Harvested cropland .....	acres .....	11 698	acres .....	(NA)	Not on farm operated .....	farms .....	188		144
Percent of tenancy .....		22.2		18.2	Farm operators reporting days of				
Farms by type of organization					work off farm .....	farms .....	302		1
Individual or family .....	farms .....	502	farms .....	(NA)	1 to 49 days .....	farms .....	26		29
Partnership .....	farms .....	158 138	farms .....	(NA)	50 to 99 days .....	farms .....	22		15
Harvested cropland .....	acres .....	92	acres .....	(NA)	100 to 199 days .....	farms .....	39		22
Partnership .....	farms .....	78 378	farms .....	(NA)	200 days and over .....	farms .....	215		172
Harvested cropland .....	acres .....	11 698	acres .....	(NA)					
Percent of tenancy .....		22.2		18.2					

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 .....	120	147	\$1 to \$2,499 (see text) .....	44	(X)
Class 2-- " \$20,000 to \$39,999 .....	81	77	\$2,500 to \$4,999 .....	144	129
Class 3-- " \$10,000 to \$19,999 .....	101	111	\$5,000 to \$7,499 .....	84	81
Class 4-- " \$5,000 to \$9,999 .....	130	143	\$7,500 to \$9,999 .....	46	62
Class 5-- " \$2,500 to \$4,999 .....	188	129	\$10,000 to \$14,999 .....	59	65
Market value of all agricultural products sold (see text) .....	farms .....	620	\$15,000 to \$19,999 .....	42	47
dollars .....	32 193 131	26 350 687	\$20,000 to \$29,999 .....	46	46
Average per farm .....	dollars .....	51 924	\$30,000 to \$39,999 .....	35	31
			\$40,000 to \$59,999 .....	32	47
			\$60,000 and over .....	88	100
			\$80,000 to \$79,999 .....	21	(NA)
			\$80,000 and over .....	67	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	421	15 300 495			Livestock, poultry, and their products sold	262	16 888 102
Grains	55	1 100 593			Poultry and poultry products	10	130 867
Tobacco	-	-			Dairy products	10	2 310 108
Cotton and cottonseed	2	(D)			Dairy cattle and calves	18	238 361
Field seeds, hay, forage, and silage	56	246 270			Other cattle and calves	211	13 243 053
Other field crops	7	(D)			Hogs, sheep, and goats	47	715 594
Vegetables, sweet corn, and melons	46	3 819 892			Other livestock and livestock products	45	250 119
Fruits, nuts, and berries	310	6 437 373			Farms with farm-related income from—		
Nursery and greenhouse products	20	3 283 053			Customwork and other agricultural services	77	395 054
Forest products sold	6	4 534			Recreational services	11	18 604
					Government farm programs	50	124 034

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)	29 111	620 781	(NA)	607	Commercial fertilizer	713	402	624	425
Number of farms with expenditures of—					Lime	28	25	(NA)	-
\$1 to \$1,999	32		(NA)		Other agricultural chemicals (see text)	677	337	(NA)	(NA)
\$2,000 to \$2,999	38		(NA)		Gasoline and other petroleum fuel and oil for the farm business		616		607
\$3,000 to \$4,999	68		(NA)		Gasoline	758	849	849	268
\$5,000 to \$9,999	196		(NA)		Diesel oil		595		593
\$10,000 to \$19,999	112		(NA)		LP gas, butane, and propane	454	124	490	369
\$20,000 to \$39,999	64		(NA)		Motor oil, grease, piped gas, kerosene, and fuel oil		348		360
\$40,000 and over	110		(NA)		Hired farm labor	145	384	160	887
Items reported both years	19 030	137	13 972	212	Workers by number of days worked:		119		199
Livestock and poultry	6 341	681	3 278	176	150 days or more	5 163	292	5 078	275
Feed for livestock and poultry	4 334	098	2 626	768	Less than 150 days		147		236
Commercially mixed formula feeds		158		125	Contract labor		711		916
Feed ingredients		11 299		(NA)	Machine hire and customwork		428		486
Whole grains		767 417		1 353 398	All other production expenses		9 375		266
Hay, green chop, and silage		39		(NA)			614		(NA)
Seeds, bulbs, plants, and trees		15 841		(NA)			9 375		266

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	599	7 425 710			125	1 565 406		
By value groups:					44	1 002 920		
\$1 to \$4,999	230	622 280			28	1 048 180		
\$5,000 to \$9,999	153	1 032 840			19	2 154 084		
			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	369	510	228	280	189	230	555	886
2 or 3	83	189	37	80	29	62	(NA)	(NA)
4 and over	11	46	3	12	2	10	(NA)	(NA)
Motortrucks including pickups	521	1 063	243	328	390	735	543	1 271
2 and over	272	814	58	143	178	523	(NA)	(NA)
Tractors other than garden tractors and motor tillers	536	1 326	136	266	470	1 060	529	1 398
2 or 3	244	580	42	102	206	478	(NA)	(NA)
4 and over	86	540	15	85	62	380	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	417	764	122	187	336	577	393	787
Crawler tractors	396	562	50	79	352	483	410	611
Riding garden tractors 7 hp and over	11	13	4	4	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	26	34	5	6	21	28	39	55
Cornpickers, corn heads, and picker-shellers	16	30	5	8	12	22	(NA)	(NA)
Corn heads for combines	13	25	3	6	11	19	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	2	2	2	3	(NA)	(NA)
Pickup balers	50	52	16	16	35	36	(NA)	(NA)
Windrowers, pull and self-propelled	46	50	15	17	31	33	(NA)	(NA)
Field forage harvesters, shear bar	23	28	3	3	20	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	26	(X)	10	(X)	Turkeys	1	7	-	-
Chickens 3 months old or older	20	20 151	4	9 562	Turkey hens kept for breeding	1	4	-	-
Farms with-					Other turkeys	1	3	-	-
1 to 1,599	18	651	2	142	Ducks, geese, and other poultry	11	6 680	6	7 614
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	2	9 420	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	-	-	Chickens 4 months old or older	45	22 393	(NA)	13 038
Hens and pullets of laying age excluding started pullets	19	17 569	3	9 552	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	2 536	-	-	Turkeys	(NA)	(NA)	1	3
Other chickens	8	46	1	10					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	260	(X)	255	(X)	(X)	(X)
Any cattle, hogs, or sheep	229	(X)	234	(X)	(X)	(X)
Cattle and calves	221	64 518	226	57 270	18	29 007
Farms with-						
1 to 19	24	235	35	385	7	49
20 to 49	45	1 554	90	2 674	3	(D)
50 to 99	60	4 027	37	2 635	-	-
100 to 199	32	4 476	30	3 949	3	425
200 and over	60	54 226	34	47 627	5	28 452
200 to 499	38	11 335	16	4 789	1	(D)
500 and over	22	42 891	18	42 838	4	28 052
Cattle	(X)	(X)	178	41 985	13	28 962
Farms with-						
1 to 9	(X)	(X)	57	253	2	11
10 to 19	(X)	(X)	33	452	-	-
20 to 49	(X)	(X)	48	1 390	3	(D)
50 to 99	(X)	(X)	12	894	-	-
100 and over	(X)	(X)	28	38 996	8	28 877
100 to 199	(X)	(X)	14	1 865	3	425
200 to 499	(X)	(X)	4	1 325	1	(D)
500 and over	(X)	(X)	10	35 806	4	28 052
Calves	(X)	(X)	194	15 285	7	45
Farms with-						
1 to 9	(X)	(X)	38	197	5	15
10 to 19	(X)	(X)	25	400	2	30
20 to 49	(X)	(X)	70	2 144	-	-
50 to 99	(X)	(X)	25	1 789	-	-
100 and over	(X)	(X)	36	10 755	-	-
100 to 199	(X)	(X)	15	2 064	-	-
200 and over	(X)	(X)	21	8 691	-	-
Heifers and heifer calves	179	14 178	(X)	(X)	(X)	(X)
Bulls and steers, including calves	208	29 484	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	193	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	183	56 900	170	41 231	(NA)	14 926
Cattle	(NA)	(NA)	133	32 069	19	14 887
Calves	(NA)	(NA)	126	9 162	3	39
	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
1969						
Total on place	187	20 856	220	61 452	21	3 066
Farms with-						
1 to 19	33	335	25	238	11	24
20 to 49	64	1 911	46	1 574	3	88
50 to 99	35	2 465	59	3 984	1	50
100 and over	55	16 145	90	55 656	6	2 904
1964						
Total on place	153	18 150	(NA)	53 880	20	3 020

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	15	2 466	12	11 376	13	6 068	10	9 658
Farms with—								
1 to 24	6	33	4	55	(NA)	(NA)	(NA)	(NA)
25 to 49	4	137	2	67	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	2	119	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	11 135	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	125	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	11 010	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	86	(X)	(X)	5	113	(X)	(X)
Other hogs and pigs	15	2 380	(X)	(X)	13	5 955	(X)	(X)
Feeder pigs sold	(X)	(X)	1	25	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	96	(X)	(X)	5	157	(X)	(X)
December 1 of preceding year and May 31	7	50	(X)	(X)	5	78	(X)	(X)
June 1 and November 30	9	46	(X)	(X)	5	79	(X)	(X)
Sheep and lambs	38	12 991	35	9 184	38	12 091	37	8 640
Any goats	—	—	—	—	—	—	2	5
All other livestock	134	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	444	1 419 550	Nematodes in crops	12
Commercial fertilizer	327	33 361	acres on which used	154
acres on which used	9	344	dollars	2 257
tons	713	172	Diseases in crops and orchards	111
dollars	25	4 041	acres on which used	7 411
Lime	428	28 621	dollars	96 804
acres on which used	4	25	Weeds or grass in crops	93
tons	4	28 621	acres on which used	12 893
dollars	6	233	dollars	139 409
Sprays, dusts, fumigants, etc. to control—	1 666	179	Weeds or brush in pasture	9
Insects on hay crops	16	435	acres on which used	3 172
acres on which used	422	619	dollars	3 542
dollars	6	233	Chemicals for defoliation or for growth control of crops or thinning of fruit	14
Insects on other crops	1	666	farms	453
acres on which used	16	435	acres on which used	2 027
dollars	422	619	Insect control on livestock and poultry	52
			farms	7 509
			dollars	

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	115	24 889	32	4 370	13	720	13	94	—	—
Improved pasture	49	25 271	14	1 776	6	1 747	6	212	—	—
Field corn for all purposes	26	6 622	15	4 227	17	5 529	16	1 163	2	109
Sorghums for all purposes	10	2 380	6	890	4	805	3	256	1	5
All small grains	48	6 847	11	2 478	22	3 327	18	376	4	50
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	1 494	8	1 494	8	1 494	3	89	6	447
Hay or grass silage	113	12 048	43	3 071	13	1 085	13	106	—	—
Field seeds	4	88	2	60	1	20	1	3	—	—
Vegetables, sweet corn, or melons for sale	45	6 673	45	6 673	36	5 223	21	772	22	1 292
Berries for sale	3	17	2	16	2	16	2	22	—	—
Land in orchards (see text)	309	17 560	235	14 201	244	13 245	233	3 917	27	337
Nursery or greenhouse products	20	156	17	138	16	142	15	79	4	9
All other crops	—	—	—	—	—	—	—	—	—	—

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)	22	5 878	447 649	11	3 563	19	5 057	355 896	
For silage (tons, green weight)	3	740	9 905	3	660	2	765	11 000	
Cut for green or dry fodder, hogged or grazed	1	4	(X)	1	4	(NA)	—	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	7	1 910	108 770	5	840	11	2 746	205 954	
For silage (tons, green weight)	—	—	—	—	—	—	—	—	
Cut for dry forage or hay (tons, dry weight)	3	470	655	1	50	(NA)	(NA)	(NA)	
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	2 257	10 589	24	2 057	33	2 947	16 620	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	698	2 551	8	490	11	1 324	3 560	
Small grain hay (tons, dry)	50	3 958	7 008	8	241	54	4 300	5 504	
Other hay (tons, dry)	39	5 135	6 241	5	283	(NA)	3 442	3 834	
Grass silage (tons, green)	—	—	—	—	—	1	4	40	
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	2	60	8 100	2	60	1	24	3 200	
Strawberries (pounds)	—	—	—	—	—	—	—	—	

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	631	22 124	4	547	4	177	12	3	17	820	34 493
Winter wheat (bushels)	5	545	18 733	3	511	2	111	3	3	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	5	130	3 688
Barley for grain (bushels)	44	6 216	283 956	8	1 931	19	3 150	364	47	84	13 944	544 910
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	115	100	2	115	2	115	29	1	-	-	-

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	45	6 673	45	6 673	57	9 481
Selected vegetables:						
Tomatoes	24	1 539	24	1 539	21	508
Sweet corn	14	849	14	849	12	765
Cucumbers and pickles	1	3	1	3	2	6
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969 . . . . . 309	17 560	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 391	20 713	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 4	3	150	2	21	3	129	3	17 010	
	1964 . . . . . 26	(NA)	1 335	5	10	24	1 325	3	122 800	
Peaches, all (pounds)	1969 . . . . . 12	819	74 450	2	2 280	12	72 170	12	17 947 382	
	1964 . . . . . 40	(NA)	19 973	6	1 736	38	18 237	17	4 424 200	
Clingstone (pounds)	1969 . . . . . 5	627	57 569	1	2 250	5	55 319	5	15 020 500	
Freestone (pounds)	1969 . . . . . 11	192	16 881	1	30	11	16 851	11	2 926 882	
Pears, all (pounds)	1969 . . . . . 20	524	41 671	2	615	20	41 056	18	4 886 659	
	1964 . . . . . 32	(NA)	83 241	7	18 889	28	64 352	15	11 166 200	
Bartlett (pounds)	1969 . . . . . 19	437	32 781	2	615	19	32 166	17	3 013 245	
Other than Bartlett (pounds)	1969 . . . . . 3	87	8 890	-	-	3	8 890	3	1 873 414	
Cherries, all (pounds)	1969 . . . . . 27	289	22 811	16	11 666	24	11 145	23	1 041 386	
	1964 . . . . . 41	(NA)	34 217	11	7 401	39	26 816	24	2 724 200	
Tart (pounds)	1969 . . . . . 2	11	950	-	-	2	950	2	118 000	
Sweet (pounds)	1969 . . . . . 25	278	21 861	16	11 666	22	10 195	21	923 386	
Plums and prunes, all (pounds)	1969 . . . . . 9	420	38 879	3	14 654	9	24 225	9	3 346 225	
	1964 . . . . . 25	(NA)	14 096	3	6 218	24	7 878	6	572 800	
Plums (pounds, fresh)	1969 . . . . . 2	4	466	-	-	2	466	2	29 500	
Prunes (pounds, fresh)	1969 . . . . . 7	416	38 413	3	14 654	7	23 759	7	3 316 725	
Grapes, total (pounds)	1969 . . . . . 41	887	439 547	3	1 035	40	438 512	39	5 612 364	
	1964 . . . . . 57	(NA)	482 159	5	3 997	57	478 162	52	4 593 600	

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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	6	(X)	55	371 000	16	(X)	43
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	13	2 080 030	21	2 879 846	21	2 446 538	8	1 986 153
Flower seeds, vegetable seeds, and vegetable plants	4	10 000	34	32 207	5	10 412	6	10 500
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	2	435	-	-
Firewood and fuelwood	3	2 451	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 648	(NA)	(NA)