

All Farms

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	595	611	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	660 339	696 585	50 to 99 acres . . . . .	49	45
Average size of farm . . . . . acres . . . . .	1 109.8	1 140.1	100 to 199 acres . . . . .	110	126
Approximate land area . . . . . acres . . . . .	681 728	682 245	200 to 499 acres . . . . .	206	247
Proportion in farms . . . . . percent . . . . .	96.9	102.1	500 to 999 acres . . . . .	78	94
Value of land and buildings . . . . . dollars . . . . .	63 973 234	(NA)	1,000 acres and over . . . . .	34	21
Average per farm . . . . . dollars . . . . .	107 518	89 048	Cropland used only for pasture or grazing . . . . . farms . . . . .	183	115
Average per acre . . . . . dollars . . . . .	96.87	77.90	acres . . . . .	22 731	11 842
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	416	(NA)
Total cropland . . . . . farms . . . . .	543	578	acres . . . . .	146 933	137 705
Harvested cropland . . . . . acres . . . . .	350 254	344 822	Woodland including woodland pasture . . . . . farms . . . . .	38	31
Number of farms by acres harvested:			acres . . . . .	2 020	4 822
1 to 9 acres . . . . .	4	6	All other land (see text) . . . . . farms . . . . .	492	(NA)
10 to 19 acres . . . . .	9	4	acres . . . . .	308 065	346 933
20 to 29 acres . . . . .	8	5	Irrigated land . . . . . farms . . . . .	199	190
30 to 49 acres . . . . .	27	19	acres . . . . .	43 426	35 834

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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 . . . . .	595	660 339	525	643 369	180 590	199	225 756	43 426	611	696 585	567	195 275
Farms with—												
1 to 9 acres . . . . .	43	43	1	1	1	1	1	1	13	42	3	6
10 to 49 acres . . . . .	6	123	4	77	26	1	40	10	15	321	7	99
50 to 69 acres . . . . .	2	120	—	—	—	—	—	—	3	165	1	25
70 to 99 acres . . . . .	11	963	8	677	443	4	—	—	8	674	6	222
100 to 139 acres . . . . .	11	1 274	8	919	679	4	465	324	2	256	2	120
140 to 179 acres . . . . .	59	9 470	54	8 669	4 285	23	3 698	2 665	51	8 113	43	3 835
180 to 219 acres . . . . .	9	1 762	8	1 552	989	5	1 011	700	14	2 781	12	1 538
220 to 269 acres . . . . .	20	4 651	20	4 651	2 831	9	2 101	1 737	20	4 720	18	2 478
280 to 499 acres . . . . .	105	38 074	101	36 648	18 437	43	15 281	9 850	137	52 442	133	26 474
500 to 999 acres . . . . .	120	89 687	116	86 007	36 143	47	33 857	13 103	143	104 595	140	39 900
1,000 to 1,999 acres . . . . .	124	171 477	123	169 604	53 505	42	55 823	9 444	121	175 185	118	56 103
2,000 acres and over . . . . .	85	342 695	82	334 564	63 251	24	113 479	5 592	84	347 295	84	64 478

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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 . . . . .	595	611	Under 25 years . . . . .	18	12
acres . . . . .	660 339	696 585	25 to 34 years . . . . .	72	87
Harvested cropland . . . . . farms . . . . .	525	567	35 to 44 years . . . . .	141	137
acres . . . . .	180 590	195 275	45 to 54 years . . . . .	132	147
Full owners . . . . . farms . . . . .	207	166	55 to 64 years . . . . .	147	138
acres . . . . .	111 096	105 505	65 years and over . . . . .	85	90
Harvested cropland . . . . . farms . . . . .	153	131	Average age . . . . .	49.0	49.5
acres . . . . .	29 099	26 525	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	214	244	On farm operated . . . . .	418	503
acres . . . . .	399 153	449 115	Not on farm operated . . . . .	108	(NA)
Harvested cropland . . . . . farms . . . . .	209	241	Farm operators reporting days of work		
acres . . . . .	101 806	113 725	off farm . . . . .	249	246
Tenants . . . . . farms . . . . .	174	199	1 to 49 days . . . . .	84	138
acres . . . . .	150 090	140 675	50 to 99 days . . . . .	47	—
Harvested cropland . . . . . farms . . . . .	163	193	100 to 199 days . . . . .	33	—
acres . . . . .	49 685	54 506	200 days and over . . . . .	85	108
Percent of tenancy . . . . .	29.2	32.6			

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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 . . . . .	14 042 803	11 597 500
Class 1--Sales of \$40,000 and over . . . . .	99	74	Average per farm . . . . . dollars . . . . .	23 601	18 981
Class 2-- " \$20,000 to \$39,999 . . . . .	102	94	Crops including nursery products and hay . . . . . farms . . . . .	493	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	129	136	dollars . . . . .	6 326 948	6 929 216
Class 4-- " \$5,000 to \$9,999 . . . . .	88	129	Forest products . . . . . farms . . . . .	—	—
Class 5-- " \$2,500 to \$4,999 . . . . .	77	82	dollars . . . . .	—	—
Class 6 (see text) . . . . .	34	23	Livestock, poultry, and their products . . . . . farms . . . . .	447	(NA)
Part time (see text) . . . . .	40	39	dollars . . . . .	7 715 855	4 667 391
Part retirement (see text) . . . . .	26	34			
Abnormal (see text) . . . . .	—	—			

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	12	16		
\$250 to \$499	9	4		
\$500 to \$999	21	24		
\$1,000 to \$1,499	29	18		
\$1,500 to \$1,999	30	15		
\$2,000 to \$2,499	7	19		
\$2,500 and over	487	515		
Farms with farm-related income from-				
Customwork and other agricultural services	106	289		(NA)
Recreational services	1	4		
Government farm programs	1 226	122		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	11 363	256	611	(NA)
Number of farms with expenditures of-				
\$1 to \$499	12	(NA)		
\$500 to \$999	45	(NA)		
\$1,000 to \$1,999	49	(NA)		
\$2,000 to \$2,999	30	(NA)		
\$3,000 to \$4,999	51	(NA)		
\$5,000 to \$9,999	129	(NA)		
\$10,000 and over	279	(NA)		
Items reported both years	7 503	145	4 813	700
Livestock and poultry	3 582	863	1 602	750
Feed for livestock and poultry	809	385	687	295
Commercially mixed formula feeds	286		340	
	3 16	755	3 476	915
Seeds, bulbs, plants, and trees	245	484	317	380
Commercial fertilizer	514	494	256	216
Lime	-	-	-	(NA)
Other agricultural chemicals (see text)	116	959	215	(NA)
Gasoline and other petroleum fuel and oil for the farm business	806	024	574	591
Hired farm labor	785	386	323	375
Contract labor, machine hire, and customwork	759	509	393	467
All other production expenses	3 743	152	568	(NA)

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	569		8 986 976	\$1,000 to \$4,999	133		363 661	
By value groups:				\$6,000 to \$8,999	101		696 169	
\$1 to \$999	10		6 090	\$10,000 to \$18,999	155		2 099 173	
				\$20,000 and over	170		5 821 883	
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	510	712	362	419	237	293	575	812
Motortrucks including pickups	528	1 268	251	371	445	897	558	1 286
Tractors other than garden tractors and motor tillers	522	1 552	228	399	442	1 153	566	1 681
Riding garden tractors 7 hp and over	50	50	39	39	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	171	189	33	35	142	154	161	180
Cornpickers, corn heads, and picker shellers	84	89	23	23	63	66	74	79
Pickup balers	138	144	50	51	90	93	167	189

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	411	(X)	437	(X)	442	(NA)	(NA)	(NA)
Cattle and calves	378	46 061	405	37 586	418	39 157	427	31 616
Farms with-								
1 to 4	16	55	34	101	42	(NA)	(NA)	(NA)
5 to 9	13	100	26	194	(NA)	(NA)	(NA)	(NA)
10 to 19	35	507	45	630	51	(NA)	(NA)	(NA)
20 and over	314	45 399	300	36 661	325	(NA)	(NA)	(NA)
Cows and heifers that had calved	298	17 835	(X)	(X)	373	16 436	(NA)	(NA)
Milk cows	73	188	(X)	(X)	174	583	(NA)	(NA)
Farms with-								
1 or 2	44	62	(X)	(X)	112	(NA)	(NA)	(NA)
3 or 4	20	70	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	9	56	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	102	6 636	102	9 086	122	3 194	119	6 515
Farms with-								
1 to 4	7	23	6	14	43	(NA)	20	(NA)
5 to 9	11	77	10	72	(NA)	(NA)	(NA)	(NA)
10 to 24	34	496	23	385	31	(NA)	99	(NA)
25 and over	50	6 040	63	8 615	48	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	27	2 608	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	77	1 183	(X)	(X)	81	617	(X)	(X)
December 1 of preceding year and May 31	64	558	(X)	(X)	65	370	(X)	(X)
June 1 and November 30	63	625	(X)	(X)	48	247	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	60	6 735	64	7 471	69	6 605	72	8 645
Horses and ponies .....	113	356	19	44	(NA)	(NA)	14	27
Chickens 3 months old or older .....	124	7 280	18	1 210	275	19 045	(NA)	6 068
Farms with—								
1 to 99 .....	98	3 199	14	735	209	(NA)	(NA)	(NA)
100 to 399 .....	26	4 081	4	475	64	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	117	6 547	17	1 118	262	17 532	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	100	1	50	(NA)	(NA)	-	-
Other livestock and poultry .....	25	(X)	7	(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 .....	159	180	180	180	Hay, excluding sorghum hay .....	318	(NA)	(NA)	(NA)
For grain .....	125	125	125	125	acres .....	39 641	45 519	45 519	45 519
acres .....	7 850	5 464	5 464	5 464	tons .....	45 005	40 632	40 632	40 632
bushels .....	576 634	314 865	314 865	314 865	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	88	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	4 105	3 871	3 871	3 871	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	46	90	90	90	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	3	5	5	5	acres .....	-	-	-	-
acres .....	95	125	125	125	pounds .....	-	-	-	-
bushels .....	3 787	2 470	2 470	2 470	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	45	(NA)	(NA)	(NA)	farms .....	-	-	-	-
acres .....	1 683	2 758	2 758	2 758	acres .....	-	-	-	-
Wheat for grain .....	372	459	459	459	pounds .....	-	-	-	-
acres .....	80 494	88 549	88 549	88 549	Irish potatoes and sweetpotatoes .....	20	(NA)	(NA)	(NA)
bushels .....	1 309 251	2 086 650	2 086 650	2 086 650	acres .....	1 789	1 473	1 473	
Other small grains for grain .....	274	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	3	2	2	2
acres .....	24 352	31 114	31 114	31 114	acres .....	17	3	3	
Soybeans for beans .....	2	-	-	-	Berries for sale .....	1	-	-	-
acres .....	224	-	-	-	acres .....	(2)	-	-	
bushels .....	4 200	-	-	-	Land in orchards (see text) .....	-	1	1	
					acres .....	-	5	5	
					Other crops .....	143	(NA)	(NA)	
					acres .....	20 700	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	
					farms .....	(D)	20 780	20 780	
					sq. ft. .....				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	495	515	515	515	Total woodland .....	37	30	30	30
Land in farms .....	642 506	673 794	673 794	673 794	acres .....	2 010	4 810	4 810	4 810
Average size of farm .....	1 297.9	1 308.3	1 308.3	1 308.3	Woodland pastured .....	10	8	8	8
Value of land and buildings .....	61 877 097	(NA)	(NA)	(NA)	acres .....	809	4 392	4 392	4 392
Average per farm .....	125 004	(NA)	(NA)	(NA)	Woodland not pastured .....	30	22	22	22
Average per acre .....	96.30	(NA)	(NA)	(NA)	acres .....	1 201	418	418	418
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	272	375	375	375
Total cropland .....	476	(NA)	(NA)	(NA)	acres .....	288 905	322 061	322 061	322 061
acres .....	336 862	335 687	335 687	335 687	Improved pastureland and rangeland .....	42	60	60	60
Harvested cropland .....	465	507	507	507	acres .....	15 907	8 287	8 287	8 287
acres .....	176 932	191 326	191 326	191 326	Pastureland and rangeland not improved .....	243	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	272 998	313 774	313 774	313 774
1 to 49 acres .....	20	(NA)	(NA)	(NA)	All other land (see text) .....	341	475	475	475
50 to 99 acres .....	27	(NA)	(NA)	(NA)	acres .....	14 729	11 233	11 233	11 233
100 to 199 acres .....	100	(NA)	(NA)	(NA)	Irrigated land .....	198	183	183	183
200 to 499 acres .....	206	(NA)	(NA)	(NA)	acres .....	43 416	35 496	35 496	35 496
500 to 999 acres .....	78	(NA)	(NA)	(NA)	Total pastureland (all types) .....	365	(NA)	(NA)	(NA)
1,000 acres and over .....	34	(NA)	(NA)	(NA)	acres .....	309 983	338 038	338 038	338 038
1,000 to 1,999 acres .....	31	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	3	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	16	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	155	108	108	108	acres .....	2 809	(NA)	(NA)	(NA)
acres .....	20 269	11 585	11 585	11 585	Stripcropping systems to control erosion .....	103	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	47	82	82	82	acres .....	47 618	(NA)	(NA)	(NA)
acres .....	3 350	7 887	7 887	7 887	Cropland and pastureland having terraces .....	33	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	75	96	96	96	acres .....	5 909	(NA)	(NA)	(NA)
acres .....	16 745	5 531	5 531	5 531					
Cropland in cultivated summer fallow .....	306	413	413	413					
acres .....	107 192	114 287	114 287	114 287					
Cropland idle .....	82	67	67	67					
acres .....	12 374	5 071	5 071	5 071					

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	495	515	642 506	465	629 671	176 932	198	225 716	43 416
Farms with—									
1 to 9 acres	14	2	14	1	1	1	1	1	1
10 to 49 acres	3	-	63	1	17	10	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	2	250	2	160	110	-	-	-
100 to 139 acres	7	1	840	5	585	459	4	465	324
140 to 179 acres	29	24	4 658	26	4 178	2 864	23	3 698	2 665
180 to 219 acres	8	11	1 552	8	1 552	989	5	1 011	700
220 to 259 acres	17	14	3 944	17	3 944	2 658	9	2 101	1 737
260 to 499 acres	90	121	33 039	87	31 939	17 063	43	15 281	9 850
500 to 999 acres	117	139	86 967	114	84 247	36 037	47	33 857	13 103
1,000 to 1,999 acres	122	117	168 484	122	168 484	53 490	42	55 823	9 444
2,000 acres and over	85	84	342 695	82	334 564	63 251	24	113 479	5 592

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	206	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	41.6	Cropland
Land in farms	acres	240 470	Harvested
Cropland	acres	122 795	Used only for pasture
Class 1-5 farms irrigated in 1969	number	198	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	40.0	Water used
Land in farms	acres	225 716	Class 1-5 farms with artificial drainage
Average per farm	acres	1 139.9	Proportion of class 1-5 farms
Cropland	acres	117 550	Land in farms
Harvested cropland	acres	74 015	Average per farm
Irrigated land	acres	43 416	Drained land
Average per farm	acres	219.2	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	495	-	515	-	farms	9	-	(NA)	
Harvested cropland	642 506	-	673 794	-	acres	29 069	-	(NA)	
Full owners	465	-	507	-	10 or fewer shareholders	9	-	(NA)	
Part owners	143	-	101	-	acres	29 069	-	(NA)	
Tenants	101 010	-	(NA)	-	More than 10 shareholders	-	-	(NA)	
Harvested cropland	123	-	(NA)	-	farms	-	-	(NA)	
Partnership	27 495	-	(NA)	-	acres	13 403	-	(NA)	
Other	207	-	234	-	Farm operators by age groups:				
Harvested cropland	396 192	-	(NA)	-	Under 25 years	4	-	11	
Partnership	205	-	(NA)	-	25 to 34 years	61	-	78	
Percent of tenancy	101 543	-	(NA)	-	35 to 44 years	123	-	125	
	145	-	178	-	45 to 54 years	120	-	130	
	145 304	-	(NA)	-	55 to 64 years	128	-	115	
	137	-	(NA)	-	65 years and over	59	-	56	
	47 894	-	(NA)	-	Average age	49.2	0.0	(NA)	
	29.2	0.0	34.5		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	373	-	428	
Individual or family	400	-	(NA)	-	Not on farm operated	74	-	76	
Partnership	465 051	-	(NA)	-	Farm operators reporting days of work off farm	175	-	190	
	79	-	(NA)	-	1 to 49 days	74	-	89	
	134 983	-	(NA)	-	50 to 99 days	28	-	39	
					100 to 199 days	24	-	28	
					200 days and over	49	-	34	

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	99		74		\$1 to \$2,499 (see text)	8		(X)	
Class 2-- " \$20,000 to \$39,999	102		94		\$2,500 to \$4,999	69		82	
Class 3-- " \$10,000 to \$19,999	129		136		\$5,000 to \$7,499	46		69	
Class 4-- " \$5,000 to \$9,999	88		129		\$7,500 to \$9,999	42		60	
Class 5-- " \$2,500 to \$4,999	77		82		\$10,000 to \$14,999	75		74	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	54		62	
farms	495		515		\$20,000 to \$29,999	67		58	
dollars	13 930 377		11 485 684		\$30,000 to \$39,999	35		36	
Average per farm	28 142		22 302		\$40,000 to \$59,999	47		36	
					\$60,000 and over	52		38	
					\$80,000 to \$79,999	21		(NA)	
					\$80,000 and over	31		(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	439	6 268 976	Livestock, poultry, and their products sold	397	7 661 401
Grains	408	3 132 998	Poultry and poultry products	38	10 550
Tobacco	-	-	Dairy products	37	40 109
Cotton and cottonseed	-	-	Dairy cattle and calves	15	56 014
Field seeds, hay, forage, and silage	172	462 572	Other cattle and calves	370	7 015 785
Other field crops	135	2 645 000	Hogs, sheep, and goats	127	530 061
Vegetables, sweet corn, and melons	2	400	Other livestock and livestock products	18	8 882
Fruits, nuts, and berries	1	(D)	Farms with farm-related income from-		
Nursery and greenhouse products	1	(D)	Customwork and other agricultural services	100	189 265
Forest products sold	-	-	Recreational services	1	615
			Government farm programs	326	1 200 150

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)	11 236 901	495	Commercial fertilizer	513	252	285	370
Number of farms with expenditures of-			Lime	-	-	(NA)	(NA)
\$1 to \$1,999	20	(NA)	Other agricultural chemicals (see text)	116	212	(NA)	(NA)
\$2,000 to \$2,999	22	(NA)	Gasoline and other petroleum fuel and oil for the farm business	778	918	778	955
\$3,000 to \$4,999	46	(NA)	Gasoline	417	900	474	495
\$5,000 to \$9,999	128	(NA)	Diesel oil	249	595	182	635
\$10,000 to \$19,999	125	(NA)	LP gas, butane, and propane	39	592	152	114
\$20,000 to \$39,999	90	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	71	831	100	392
\$40,000 and over	64	(NA)	Hired farm labor	783	219	714	714
Items reported both years	7 430 955	4 729 555	Workers by number of days worked:				
Livestock and poultry	3 572 918	(NA)	150 days or more	93	129	129	238
Feed for livestock and poultry	793 167	657 915	Less than 150 days	124	268	(NA)	(NA)
Commercially mixed formula feeds	256	286	Contract labor	156	389	(NA)	(NA)
Feed ingredients	56 256	244 332	Machine hire and customwork	588	906	562	147
Whole grains	10 010	173	All other production expenses	3 689	041	495	(NA)
Hay, green chop, and silage	7 093	146				(NA)	(NA)
Seeds, bulbs, plants, and trees	243 499	131 808					

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	486	8 698 689	\$10,000 to \$19,999	154	2 080 273			
By value groups:			\$20,000 to \$29,999	89	1 959 738			
\$1 to \$4,999	75	203 506	\$30,000 to \$49,999	50	1 683 047			
\$5,000 to \$9,999	87	593 027	\$50,000 and over	31	2 179 098			
Equipment manufactured -								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	438	617	324	380	184	237	500	717
2 or 3	139	304	46	96	42	92	(NA)	(NA)
4 and over	3	17	1	7	1	4	(NA)	(NA)
Motortrucks including pickups	460	1 189	241	361	384	828	483	1 177
2 and over	347	1 076	77	197	234	678	(NA)	(NA)
Tractors other than garden tractors and motor tillers	460	1 463	220	391	386	1 072	497	1 509
2 or 3	240	598	62	138	197	497	(NA)	(NA)
4 and over	155	600	21	116	103	489	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	457	1 422	220	385	383	1 037	496	1 473
Crawler tractors	29	41	6	6	23	35	33	36
Riding garden tractors 7 hp and over	46	46	35	35	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	162	180	33	35	133	145	161	180
Cornpickers, corn heads, and picker-shellers	82	87	22	22	62	65	(NA)	(NA)
Corn heads for combines	22	22	11	11	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	62	65	11	11	52	54	(NA)	(NA)
Pickup balers	135	141	49	50	88	91	(NA)	(NA)
Windrowers, pull and self-propelled	114	119	50	51	66	68	(NA)	(NA)
Field forage harvesters, shear bar	100	112	37	40	64	72	(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									
Any poultry	113	(X)	17	(X)	Turkeys	3	20	-	-
Chickens 3 months old or older	113	6 272	16	1 030	Turkey hens kept for breeding	2	11	-	-
Farms with-	113	6 272	16	1 030	Other turkeys	2	9	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	8	42	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	230	15 977	(NA)	5 121
Hens and pullets of laying age excluding started pullets	106	5 539	15	938	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	11	290	-	-	Turkeys	(NA)	(NA)	9	217
Other chickens	20	443	2	92					
Broilers and other meat-type chickens less than 3 months old	3	100	1	50					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	373	(X)	392	(X)	(X)	(X)
Any cattle, hogs, or sheep	371	(X)	391	(X)	(X)	(X)
Cattle and calves	353	45 723	376	37 405	50	9 388
Farms with-	45	499	77	765	5	65
1 to 19	77	2 582	112	3 520	10	385
20 to 49	99	7 013	87	6 328	16	1 228
50 to 99	73	9 701	55	7 303	7	987
100 to 199	59	25 928	45	19 489	12	6 723
200 and over	41	12 016	33	10 316	5	1 620
200 to 499	18	13 912	12	9 173	7	5 103
500 and over	(X)	(X)	282	21 694	35	7 708
Cattle	(X)	(X)	102	422	5	25
Farms with-	(X)	(X)	41	551	-	-
1 to 9	(X)	(X)	51	1 526	5	163
10 to 19	(X)	(X)	38	2 699	10	865
20 to 49	(X)	(X)	50	16 496	15	6 655
50 to 99	(X)	(X)	21	2 793	4	632
100 and over	(X)	(X)	18	5 430	5	1 620
100 to 199	(X)	(X)	11	8 273	6	4 403
200 to 499	(X)	(X)	273	15 711	22	1 680
500 and over	(X)	(X)				
Calves	(X)	(X)	31	136	1	4
Farms with-	(X)	(X)	40	549	4	57
1 to 9	(X)	(X)	104	3 026	8	266
10 to 19	(X)	(X)	54	3 735	5	303
20 to 49	(X)	(X)	44	8 265	4	1 050
50 to 99	(X)	(X)	33	4 370	3	(D)
100 and over	(X)	(X)	11	3 895	1	(D)
100 to 199			(X)	(X)	(X)	(X)
200 and over			(X)	(X)	(X)	(X)
Heifers and heifer calves	282	12 415	(X)	(X)	(X)	(X)
Bulls and steers, including calves	299	15 647	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	386	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	368	38 095	381	31 210	(NA)	5 382
Cattle	(NA)	(NA)	304	20 265	43	4 883
Calves	(NA)	(NA)	269	10 945	14	499
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	280	17 661	352	45 549	67	174
Farms with-	76	740	46	511	67	174
1 to 19	102	3 222	77	2 607	-	-
20 to 49	55	3 650	97	6 873	-	-
50 to 99	47	10 049	132	35 558	-	-
100 and over						
1964						
Total on place	326	15 900	(NA)	37 561	155	534
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	280	17 661	352	45 549	67	174
Farms with-	76	740	46	511	67	174
1 to 19	102	3 222	77	2 607	-	-
20 to 49	55	3 650	97	6 873	-	-
50 to 99	47	10 049	132	35 558	-	-
100 and over						
1964						
Total on place	326	15 900	(NA)	37 561	155	534

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	89	6 436	88	8 847	103	2 980	103	6 113
Farms with—							(NA)	(NA)
1 to 24	40	456	29	336	(NA)	(NA)	(NA)	(NA)
25 to 49	17	595	16	513	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 414	18	1 243	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 971	25	6 755	(NA)	(NA)	(NA)	(NA)
100 to 199	4	501	14	2 141	(NA)	(NA)	(NA)	(NA)
200 and over	9	3 470	11	4 614	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	897	(X)	(X)	46	483	(X)	(X)
Other hogs and pigs	83	5 539	(X)	(X)	100	2 497	(X)	(X)
Feeder pigs sold	(X)	(X)	18	2 446	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	1 134	(X)	(X)	67	583	(X)	(X)
December 1 of preceding year and May 31	53	537	(X)	(X)	54	350	(X)	(X)
June 1 and November 30	52	597	(X)	(X)	40	233	(X)	(X)
Sheep and lambs	48	6 319	50	6 981	60	6 543	64	8 532
Any goats	3	14	—	—	—	—	—	—
All other livestock	102	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	305	Nematodes in crops	farms..	2
	dollars..	630 844		acres on which used..	1 298
Commercial fertilizer	farms..	229	Diseases in crops and orchards	farms..	511
	acres on which used..	40 793		acres on which used..	4 148
	tons..	5 289		dollars..	129
	dollars..	513 939	Weeds or grass in crops	farms..	17 431
Lime	farms..	—		acres on which used..	87 699
	acres on which used..	—		dollars..	16
	tons..	—	Weeds or brush in pasture	farms..	127
	dollars..	—		acres on which used..	764
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	4
Insects on hay crops	farms..	1		acres on which used..	369
	acres on which used..	2		dollars..	1 816
	dollars..	1	Insect control on livestock and poultry	farms..	84
Insects on other crops	farms..	28		dollars..	6 067
	acres on which used..	3 062			
	dollars..	13 927			

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	155	20 269	16	596	11	465	10	35	2	13
Improved pasture	42	15 907	4	254	5	290	4	13	1	8
Field corn for all purposes	156	11 893	134	10 689	141	10 827	117	1 195	66	382
Sorghums for all purposes	45	1 753	9	445	12	492	9	82	5	8
All small grains	365	101 857	70	3 196	57	8 573	54	301	7	55
Field crops other than corn, sorghums, small grains, silage, and field seeds	147	22 683	142	22 026	137	17 870	127	2 664	59	391
Hay or grass silage	302	39 050	132	5 524	29	2 259	29	135	2	6
Field seeds	1	30	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	3	17	3	16	3	16	3	3	—	—
Berries for sale	1	(Z)	1	(Z)	—	—	—	—	—	—
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	1	(Z)	1	(Z)	1	(Z)	1	(Z)	—	—
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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	122	7 788	574 774	107	7 092	314 090	121	5 394	314 090	77	2 902	27 127
For silage (tons, green weight)	82	3 774	52 281	67	3 362	27 127	77	2 902	27 127	—	—	—
Cut for green or dry fodder, hogged or grazed	8	331	(X)	6	235	(NA)	(NA)	949	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	95	3 787	1	30	2 070	4	115	2 070	—	—	—
For silage (tons, green weight)	10	451	8 475	8	385	4 131	17	519	4 131	—	—	—
Cut for dry forage or hay (tons, dry weight)	33	992	1 478	1	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	3	215	(X)	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	222	12 061	21 369	120	4 009	17 355	255	11 148	17 355	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	1 829	1 123	4	228	693	16	831	693	—	—	—
Small grain hay (tons, dry)	95	7 003	9 528	17	535	7 415	186	8 021	7 415	—	—	—
Other hay (tons, dry)	98	17 683	12 106	7	499	13 964	(NA)	23 907	13 964	—	—	—
Grass silage (tons, green)	3	165	740	2	105	447	5	224	447	—	—	—
Hay crops cut and fed green (tons, green)	6	309	387	3	148	(NA)	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	1	30	900	—	—	5 500	4	90	5 500	—	—	—
Strawberries (pounds)	1	(Z)	120	1	(Z)	—	—	—	—	—	—	—

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)	329	78 174	1 274 177	24	730	37	6 530	197	42	420	86 870	2 054 719	
Winter wheat (bushels)	326	77 954	1 266 801	21	680	35	6 495	195	42	-	-	-	
Oats for grain (bushels)	184	9 688	391 980	48	1 849	33	1 335	82	2	216	9 626	237 140	
Barley for grain (bushels)	16	715	29 852	6	330	4	174	12	-	110	6 449	140 071	
Rye for grain (bushels)	108	12 189	226 810	6	237	4	347	4	7	180	13 252	258 303	
Soybeans for beans (bushels)	2	224	4 200	2	224	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	20	1 789	398 759	18	1 775	19	1 775	395	12	32	1 473	282 905	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
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	3	17	3	16	2	3
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	3	17	3	16	2	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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			
				Farms reporting	Number	Farms reporting			Number
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)		
1969	-	-	(X)	(X)	(X)	(X)	(X)		
1964	1	5	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)									
1969	-	-	-	-	-	-	-		
1964	1	(NA)	4	-	1	4	-		
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	(NA)	-	-	-	-	-		
Clingstone (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Freestone (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Pears, all (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	(NA)	-	-	-	-	-		
Bartlett (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-		
1964	1	(NA)	12	-	1	12	-		
Tart (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Sweet (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	(NA)	-	-	-	-	-		
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-		
1964	-	-	-	-	-	-	-		
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-		
1964	-	(NA)	-	-	-	-	-		

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	-	(X)	-	-	1	(X)	-	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	20 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)