

All Farms

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

	1969	1964		1969	1964
All farms number	766	813	Number of farms by acres harvested:		
Land in farms acres	131 218	131 805	50 to 99 acres	121	163
Average size of farm acres	171.3	162.1	100 to 199 acres	98	115
Approximate land area acres	250 240	250 245	200 to 499 acres	89	84
Proportion in farms percent	52.4	52.6	500 to 999 acres	13	10
Value of land and buildings dollars	45 716 363	(NA)	1,000 acres and over	2	1
Average per farm dollars	59 681	42 041	Cropland used only for pasture or grazing farms	437	442
Average per acre dollars	348.40	257.08	acres	14 862	14 706
Land in Farms According to Use			All other cropland (see text) farms	387	(NA)
Total cropland farms	736	776	acres	16 142	15 181
Harvested cropland farms	99 104	97 417	Woodland including woodland pasture farms	345	407
acres	642	714	acres	13 373	12 918
Number of farms by acres harvested:	68 100	67 530	All other land (see text) farms	571	(NA)
1 to 9 acres	57	76	acres	18 741	21 465
10 to 19 acres	71	78	Irrigated land farms	4	1
20 to 29 acres	73	66	acres	75	16
30 to 49 acres	118	121			

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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	766	131 218	642	124 395	68 100	4	317	75	813	131 805	714	67 530
Farms with-												
1 to 9 acres	19	74	4	24	14	-	-	-	36	178	13	34
10 to 49 acres	177	4 848	116	3 205	1 946	2	94	30	183	5 352	132	1 980
50 to 69 acres	81	4 744	66	3 918	1 959	-	-	-	72	4 201	66	1 929
70 to 99 acres	104	8 505	92	7 510	3 277	-	-	-	109	9 000	97	3 812
100 to 139 acres	116	13 605	106	12 439	5 459	2	223	45	119	13 813	117	6 747
140 to 179 acres	52	8 160	47	7 385	4 423	-	-	-	66	10 299	64	4 921
180 to 219 acres	44	8 640	42	8 260	5 097	-	-	-	48	9 433	47	5 052
220 to 259 acres	35	8 247	32	7 577	3 646	-	-	-	45	10 883	44	5 967
260 to 499 acres	92	32 552	91	32 234	20 367	-	-	-	98	33 913	97	20 380
500 to 999 acres	38	23 971	38	23 971	14 784	-	-	-	27	17 292	27	10 218
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	7	9 401	7	4 146
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	3	8 041	3	2 344

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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	766	813	Under 25 years	10	12
acres	131 218	131 805	26 to 34 years	70	74
Harvested cropland farms	642	714	35 to 44 years	154	192
acres	68 100	67 530	45 to 54 years	220	194
Full owners farms	443	445	55 to 64 years	174	194
acres	42 437	40 188	65 years and over	138	147
Harvested cropland farms	335	357	Average age	51.3	51.4
acres	18 061	15 984	Farm operators by place of residence:		
Part owners farms	249	287	On farm operated	594	735
acres	73 225	68 895	Not on farm operated	111	(NA)
Harvested cropland farms	242	284	Farm operators reporting days of work		
acres	41 323	41 149	off farm	531	449
Tenants farms	74	75	1 to 49 days	73	73
acres	15 556	16 144	50 to 99 days	18	
Harvested cropland farms	65	68	100 to 199 days	62	
acres	8 716	8 110	200 days and over	378	376
Percent of tenancy	9.6	9.2			

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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	7 589 800	5 808 650
Class 1--Sales of \$40,000 and over	45	17	Average per farm dollars	9 908	7 145
Class 2-- " \$20,000 to \$39,999	67	62	Crops including nursery products and hay farms	610	(NA)
Class 3-- " \$10,000 to \$19,999	83	75	dollars	3 943 585	2 812 058
Class 4-- " \$5,000 to \$9,999	104	122	Forest products farms	23	12
Class 5-- " \$2,500 to \$4,999	145	137	dollars	23 853	4 506
Class 6 (see text)	25	58	Livestock, poultry, and their products farms	476	(NA)
Part time (see text)	229	242	dollars	3 622 362	2 990 609
Part retirement (see text)	68	100			
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	51	73		
\$250 to \$499	34	62		
\$500 to \$999	88	86		
\$1,000 to \$1,499	53	76		
\$1,500 to \$1,999	55	55		
\$2,000 to \$2,499	51	48		
\$2,500 and over	434	413		
			Farms with farm-related income from--	
			Customwork and other agricultural services	71 (NA)
			Recreational services	9 6
			Government farm programs	13 409 1 441
				276 (NA)
				394 376 (NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 859 129	813 (NA)	546 686	198 805 126 395
Number of farms with expenditures of--				
\$1 to \$499	107	(NA)	554 655	811 572 669 815
\$500 to \$999	78	(NA)	141 329	30 453 (NA)
\$1,000 to \$1,999	128	(NA)	349 (NA)	169 775 (NA)
\$2,000 to \$2,999	68	(NA)	754 747	459 809 372 195
\$3,000 to \$4,999	109	(NA)	332 373	302 100 348 305
\$5,000 to \$9,999	130	(NA)	388 419	155 446 114 535
\$10,000 and over	146	(NA)	661 (NA)	2 011 456 (NA)
Items reported both years	3 647 445	3 283 280		
Livestock and poultry	275 622 823	335 612 185		
Feed for livestock and poultry	451 1 096 890	631 1 039 850		
Commercially mixed formula feeds	316 9 039	581 7 641		
Seeds, bulbs, plants, and trees				
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	745	7 244 583						
By value groups:								
\$1 to \$999	47	28 390	346 860 744	139 896 607				
\$1,000 to \$4,999			89 1 193 392	124 4 265 450				
\$5,000 to \$9,999								
\$20,000 and over								
			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	615	771	415	470	264	301	728	989
Motortrucks including pickups	632	911	355	415	353	496	635	867
Tractors other than garden tractors and motor tillers	670	1 351	262	403	523	948	727	1 409
Riding garden tractors 7 hp and over	72	73	53	53	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	240	270	98	107	151	163	97	106
Cornpickers, corn heads, and picker-shellers	333	377	124	132	225	245	385	406
Pickup balers	161	164	60	60	102	104	133	133

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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	457	(X)	459	(X)	633	(NA)	(NA)	(NA)
Cattle and calves	381	10 894	355	5 553	536	13 550	448	6 821
Farms with--								
1 to 4	49	118	86	207	198	(NA)	(NA)	(NA)
5 to 9	66	459	100	672	133	(NA)	(NA)	(NA)
10 to 19	95	1 334	96	1 339	205	(NA)	(NA)	(NA)
20 and over	171	8 983	73	3 335				
Cows and heifers that had calved	284	4 429	(X)	(X)	416	4 855	(NA)	(NA)
Milk cows	70	1 217	(X)	(X)	174	1 896	(NA)	(NA)
Farms with--								
1 or 2	29	35	(X)	(X)	77	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	35	1 154	(X)	(X)	58	(NA)	(NA)	(NA)
Hogs and pigs	234	18 156	250	32 708	359	17 833	341	32 642
Farms with--								
1 to 4	20	66	7	15	91	(NA)	25	(NA)
5 to 9	16	106	18	130				(NA)
10 to 24	45	686	32	526	99	(NA)		(NA)
25 and over	153	17 298	193	32 037	169	(NA)	316	(NA)
Feeder pigs	(X)	(X)	73	8 289	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	209	3 683	(X)	(X)	301	3 755	(X)	(X)
December 1 of preceding year and May 31	189	1 930	(X)	(X)	262	2 032	(X)	(X)
June 1 and November 30	178	1 753	(X)	(X)	253	1 723	(X)	(X)

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	178	17 231	188	30 911	209	14 966	213	28 137
Farms with—								
1 to 24	39	462	20	262	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 299	27	953	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 929	44	3 225	(NA)	(NA)	(NA)	(NA)
100 and over	61	12 541	97	26 471	(NA)	(NA)	(NA)	(NA)
100 to 199	39	5 015	52	7 320	(NA)	(NA)	(NA)	(NA)
200 and over	22	7 526	45	19 151	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	142	2 307	(X)	(X)	160	1 921	(X)	(X)
Other hogs and pigs	160	14 924	(X)	(X)	199	13 045	(X)	(X)
Feeder pigs sold	(X)	(X)	43	7 221	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	152	3 414	(X)	(X)	178	3 129	(X)	(X)
December 1 of preceding year and May 31	146	1 764	(X)	(X)	163	1 669	(X)	(X)
June 1 and November 30	138	1 650	(X)	(X)	153	1 460	(X)	(X)
Sheep and lambs	8	133	6	118	9	108	8	155
Any goats	-	-	-	-	-	-	2	9
All other livestock	62	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	395 farms, 973 038 dollars	Nematodes in crops	farms, - acres on which used, - dollars, -
Commercial fertilizer	365 farms, 44 314 acres on which used, 8 738 tons, 780 552 dollars	Diseases in crops and orchards	farms, 4 acres on which used, 98 dollars, 863
Lime	111 farms, 3 800 acres on which used, 7 777 tons, 26 953 dollars	Weeds or grass in crops	farms, 237 acres on which used, 30 804 dollars, 132 159
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms, 8 acres on which used, 286 dollars, 4 232
Insects on hay crops	7 farms, 128 acres on which used, 559 dollars, 75	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, 8 acres on which used, 240 dollars, 57
Insects on other crops	8 882 farms, 22 200 acres on which used, - dollars, -	Insect control on livestock and poultry	farms, 4 021 dollars, -

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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	263	10 994	-	-	58	1 658	58	315	1	3
Improved pasture	44	1 814	-	-	9	487	9	77	1	4
Field corn for all purposes	344	27 958	-	-	295	24 944	284	4 112	140	2 242
Sorghums for all purposes	4	25	-	-	4	25	1	1	3	5
All small grains	243	6 762	-	-	207	5 968	195	843	40	166
Field crops other than corn, sorghums, small grains, silage, and field seeds	292	23 385	-	-	124	10 570	115	734	12	129
Hay or grass silage	196	5 254	-	-	20	555	20	78	-	-
Field seeds	25	373	-	-	3	40	3	5	-	-
Vegetables, sweet corn, or melons for sale	4	11	-	-	2	9	1	1	1	1
Berries for sale	3	4	-	-	1	4	1	1	-	-
Land in orchards (see text)	2	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	2	45	1	25	2	40	2	20	-	-
All other crops	6	248	-	-	1	12	1	2	-	-

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

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	343	26 943	2 467 043	-	-	366	20 625	1 271 888
For silage (tons, green weight)	47	945	15 726	-	-	63	1 044	13 969
Cut for green or dry fodder, hogged or grazed	7	70	(X)	-	-	(NA)	89	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	8	236	-	-	-	-	-
For silage (tons, green weight)	1	7	120	-	-	4	44	571
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	372	1 360	-	-	61	1 051	2 168
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	162	4 000	7 510	-	-	163	3 511	5 979
Small grain hay (tons, dry)	9	159	236	-	-	3	37	49
Other hay (tons, dry)	35	559	943	-	-	(NA)	2 014	2 779
Grass silage (tons, green)	6	164	1 114	-	-	10	186	1 024
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	18	241	21 315	-	-	47	811	83 654
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	4	10 311	-	-	3	-	1 005

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	234	6 246	221 952	-	-	201	5 509	781	162	297	9 266	325 251
Winter wheat (bushels)	234	6 246	221 952	-	-	201	5 509	781	162	-	-	-
Oats for grain (bushels)	28	264	12 938	-	-	26	242	34	4	39	448	14 884
Barley for grain (bushels)	12	170	6 566	-	-	10	153	20	-	26	295	10 065
Rye for grain (bushels)	5	78	1 615	-	-	2	60	8	-	11	100	1 718
Soybeans for beans (bushels)	287	23 181	707 536	-	-	117	10 485	713	126	323	20 855	461 531
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	4	465	-	-	2	2	1	-	51	1	336
Tobacco (pounds)	5	6	11 374	-	-	5	6	4	-	5	10	17 020
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	11	-	-	2	10
Selected vegetables:						
Tomatoes	3	(Z)	-	-	2	1
Sweet corn	4	8	-	-	2	3
Cucumbers and pickles	1	(Z)	-	-	2	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	1	-

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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	
			Of all ages	Not of bearing age		Of bearing age				Harvested
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 2	1	(X)	(X)	(X)	(X)	(X)	(X)		
	1964.. 7	122	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969.. 1	1	15	1	15	-	-	-		
	1964.. 7	(NA)	2 182	2	26	6	2 156	6 899 876		
Peaches, all (pounds)	1969.. 1	(Z)	15	1	15	-	-	-		
	1964.. 6	(NA)	2 943	1	1 400	6	1 543	5 193 200		
Clingstone (pounds)	1969.. 1	(Z)	15	1	15	-	-	-		
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-		
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 2	(NA)	4	-	-	2	4	1 150		
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-		
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 3	(NA)	7	-	-	3	7	2 175		
Tart (pounds)	1969.. -	-	-	-	-	-	-	-		
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969.. 1	(NA)	3	-	-	1	3	-		
	1964.. -	-	-	-	-	-	-	-		
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969.. 4	(NA)	42	-	-	4	42	3 255		
	1964.. -	-	-	-	-	-	-	-		

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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	1	(X)	20	(D)	-	(X)	-	-
Sod	1	(X)	25	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 400	-	3 024
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	3 200	1	9 500	-	6 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	5 000	(X)	3 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	2 000	(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	15	19 998	5	2 193
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	515	(NA)	(NA)
Pulpwood	2	1 790	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)