

All Farms

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

	1969	1964		1969	1964
All farms	812	940	Number of farms by acres harvested:		
Land in farms	112 851	121 915	50 to 99 acres	127	179
Average size of farm	138.9	129.7	100 to 199 acres	48	55
Approximate land area	262 080	261 765	200 to 499 acres	14	15
Proportion in farms	43.1	46.5	500 to 999 acres	1	1
Value of land and buildings	21 102 810	(NA)	1,000 acres and over	-	-
Average per farm	25 988	17 706	Cropland used only for pasture		
Average per acre	186.99	125.48	or grazing	545	403
Land in Farms According to Use			..... farms..	22 166	11 220
Total cropland	776	885	..... acres..		
Harvested cropland	66 420	62 570	All other cropland (see text)	410	(NA)
..... farms..	672	825	..... farms..	14 275	14 682
..... acres..	29 979	36 668	..... acres..		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	95	132	pasture	562	651
10 to 19 acres	111	149	..... farms..	19 618	20 496
20 to 29 acres	120	133	..... acres..		
30 to 49 acres	156	161	All other land (see text)	681	(NA)
		 farms..	26 813	38 846
		 acres..		
			Irrigated land	-	1
		 farms..	-	10
		 acres..		

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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	812	112 851	672	100 514	29 979	-	-	-	940	121 915	825	36 668
Farms with--												
1 to 9 acres	20	34	-	-	-	-	-	-	24	103	7	16
10 to 49 acres	104	3 288	60	2 015	687	-	-	-	160	4 783	110	1 197
50 to 69 acres	77	4 659	67	4 071	1 258	-	-	-	90	5 269	82	1 344
70 to 99 acres	141	11 723	133	11 063	3 287	-	-	-	173	14 351	159	4 045
100 to 139 acres	158	18 638	138	16 273	4 150	-	-	-	182	21 248	169	6 303
140 to 179 acres	113	17 702	89	13 936	3 897	-	-	-	109	17 285	104	5 143
180 to 219 acres	80	15 713	76	14 993	4 186	-	-	-	72	14 033	69	4 302
220 to 259 acres	37	8 849	35	8 399	2 706	-	-	-	41	9 789	39	2 685
260 to 499 acres	65	21 113	57	18 632	6 687	-	-	-	74	24 531	73	8 680
500 to 999 acres	16	(0)	16	(0)	(0)	-	-	-	13	(0)	12	(0)
1,000 to 1,999 acres	1	(0)	1	(0)	(0)	-	-	-	2	(0)	1	(0)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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	812	940	Under 25 years	9	6
..... farms..	112 851	121 915	25 to 34 years	75	81
Harvested cropland	672	825	35 to 44 years	155	175
..... acres..	29 979	36 668	45 to 54 years	206	220
Full owners	674	747	55 to 64 years	178	230
..... farms..	82 371	86 051	65 years and over	189	228
Harvested cropland	547	641	Average age	53.6	53.9
..... farms..	19 108	22 432	Farm operators by place of residence:		
..... acres..			On farm operated	664	865
Part owners	94	133	Not on farm operated	100	(NA)
..... farms..	23 704	27 627	Farm operators reporting days of work		
Harvested cropland	87	129	off farm	542	563
..... farms..	8 641	11 387	1 to 49 days	54	93
..... acres..			50 to 99 days	22	68
Tenants	44	58	100 to 199 days	68	470
..... farms..	6 776	7 900	200 days and over	398	
Harvested cropland	38	53			
..... farms..	2 230	2 728			
..... acres..					
Percent of tenancy	5.4	6.2			

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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		
Class 1--Sales of \$40,000 and over	9	3	products sold (see text)	4 308 134	2 994 550
Class 2-- " \$20,000 to \$39,999	32	13	Average per farm	5 305	3 186
Class 3-- " \$10,000 to \$19,999	63	55	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	110	87	products and hay	517	(NA)
Class 5-- " \$2,500 to \$4,999	148	161	..... farms..		
Class 6 (see text)	62	99	..... dollars..	993 522	621 883
Part time (see text)	268	344	Forest products	49	79
Part retirement (see text)	119	176	..... farms..		
Abnormal (see text)	1	2	..... dollars..	42 402	39 654
			Livestock, poultry, and		
			their products	686	(NA)
		 farms..		
		 dollars..	3 272 210	2 326 168

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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	74	165	Customwork and other	76	(NA)
\$250 to \$499	71	86	agricultural services	69 247	(NA)
\$500 to \$999	92	136			
\$1,000 to \$1,499	93	105	Recreational services	2	3
\$1,500 to \$1,999	72	78		4 351	(D)
\$2,000 to \$2,499	51	51	Government farm programs	426	(NA)
\$2,500 and over	359	319		354 467	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 229 827	940 (NA)	Seeds, bulbs, plants, and trees	516 80 046	727 73 375
Number of farms with expenditures of--			Commercial fertilizer	522 246 471	708 292 385
\$1 to \$499	128	(NA)	Lime	113 21 738	193 (NA)
\$500 to \$999	139	(NA)	Other agricultural chemicals (see text)	305 33 052	(NA) (NA)
\$1,000 to \$1,999	153	(NA)	Gasoline and other petroleum fuel and oil for the farm business	775 254 995	836 213 545
\$2,000 to \$2,999	96	(NA)	Hired farm labor	412 164 418	344 98 854
\$3,000 to \$4,999	123	(NA)	Contract labor, machine hire, and customwork	353 90 932	466 61 037
\$5,000 to \$9,999	109	(NA)	All other production expenses	656 1 133 938	(NA) (NA)
\$10,000 and over	64	(NA)			
Items reported both years	2 041 099	1 313 296			
Livestock and poultry	343 559 393	425 181 075			
Feed for livestock and poultry	621 644 844	692 393 025			
Commercially mixed formula feeds	385 4 637	552 2 791			
	428 822	284 875			

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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	775	4 065 772	\$1,000 to \$4,999	427	1 080 489			
By value groups:			\$5,000 to \$9,999	180	1 194 861			
\$1 to \$999	72	38 950	\$10,000 to \$19,999	68	860 894			
			\$20,000 and over	28	890 578			
			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	649	825	429	483	305	342	880	1 154
Motortrucks including pickups	528	579	231	241	316	338	567	636
Tractors other than garden tractors and motor tillers	676	1 173	204	286	534	887	766	1 147
Riding garden tractors 7 hp and over	91	95	65	69	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	63	65	25	25	39	40	24	24
Cornpickers, corn heads, and picker-shellers	269	280	61	61	209	219	306	306
Pickup balers	371	380	97	97	276	283	405	405

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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	691	(X)	667	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	617	15 943	567	7 370	790	17 285	666	6 823
Farms with--								
1 to 4	47	120	120	331	269	(NA)	(NA)	(NA)
5 to 9	84	568	163	1 075	196	(NA)	(NA)	(NA)
10 to 19	165	2 365	181	2 396	196	(NA)	(NA)	(NA)
20 and over	321	12 890	103	3 568	325	(NA)	(NA)	(NA)
Cows and heifers that had calved	478	6 978	(X)	(X)	724	7 820	(NA)	(NA)
Milk cows	132	1 558	(X)	(X)	291	2 365	(NA)	(NA)
Farms with--								
1 or 2	39	48	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	16	53	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	25	169	(X)	(X)	57	(NA)	(NA)	(NA)
10 and over	52	1 288	(X)	(X)	78	(NA)	(NA)	(NA)
Hogs and pigs	246	10 118	240	16 909	335	9 784	278	16 087
Farms with--								
1 to 4	33	66	17	26	124	(NA)	(NA)	(NA)
5 to 9	30	202	13	96	79	(NA)	(NA)	(NA)
10 to 24	67	1 060	56	864	132	(NA)	(NA)	(NA)
25 and over	116	8 790	154	15 923				
Feeder pigs	(X)	(X)	59	2 740	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	177	1 763	(X)	(X)	259	2 079	(X)	(X)
December 1 of preceding year and May 31	155	881	(X)	(X)	215	1 091	(X)	(X)
June 1 and November 30	147	882	(X)	(X)	210	988	(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	179	9 166	177	15 958	170	7 866	173	13 180
Farms with--								
1 to 24	73	871	32	424	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 372	36	1 278	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 311	57	4 038	(NA)	(NA)	(NA)	(NA)
100 and over	32	4 612	52	10 218	(NA)	(NA)	(NA)	(NA)
100 to 199	29	3 925	31	4 195	(NA)	(NA)	(NA)	(NA)
200 and over	3	687	21	6 023	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	123	1 130	(X)	(X)	130	1 026	(X)	(X)
Other hogs and pigs	164	8 036	(X)	(X)	163	6 840	(X)	(X)
Feeder pigs sold	(X)	(X)	39	2 326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	132	1 606	(X)	(X)	145	1 625	(X)	(X)
December 1 of preceding year and May 31	117	788	(X)	(X)	130	863	(X)	(X)
June 1 and November 30	119	818	(X)	(X)	126	762	(X)	(X)
Sheep and lambs	104	9 792	105	7 640	99	8 698	94	8 876
Any goats	-	-	-	-	-	-	-	-
All other livestock	74	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	316 farms, 251 544 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	281 farms, 13 062 acres on which used, 2 513 tons, 206 820 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	69 farms, 1 595 acres on which used, 3 626 tons, 14 827 dollars	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control--		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	17 farms, 314 acres on which used, 1 748 dollars, 78	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	3 231 farms, 9 593 acres on which used, dollars	Insect control on livestock and poultry	farms, 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	230	11 394	-	-	29	512	29	145	-	-
Improved pasture	123	6 054	-	-	19	564	19	91	-	-
Field corn for all purposes	269	7 748	-	-	220	6 545	219	1 306	22	81
Sorghums for all purposes	3	21	-	-	2	19	2	4	-	-
All small grains	243	4 778	-	-	203	4 083	202	666	3	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	48	1 239	-	-	34	937	34	136	-	-
Hay or grass silage	269	8 367	-	-	24	389	24	73	-	-
Field seeds	58	861	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	5	-	-	4	2	4	1	-	-
Berries for sale	3	28	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	71	-	-	2	11	2	2	-	-
Nursery or greenhouse products	4	(D)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	267	7 150	661 202	-	-	-	269	7 412	466 510	-	-	-
For silage (tons, green weight)	46	558	10 706	-	-	-	56	482	6 749	-	-	-
Cut for green or dry fodder, hogged or grazed	3	40	(X)	-	-	-	(NA)	62	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	12	40	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	2	9	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	1 018	2 185	-	-	-	127	2 482	5 683	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	246	7 121	14 108	-	-	-	237	6 158	9 645	-	-	-
Small grain hay (tons, dry)	3	45	62	-	-	-	9	143	204	-	-	-
Other hay (tons, dry)	5	32	63	-	-	-	(NA)	142	171	-	-	-
Grass silage (tons, green)	9	134	1 105	-	-	-	23	402	2 020	-	-	-
Hay crops cut and fed green (tons, green)	2	17	120	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	39	553	33 853	-	-	-	72	1 115	102 703	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	10	250	-	-	-
Strawberries (pounds)	3	28	168 600	-	-	-	2	1	630	-	-	-

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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)	200	3 505	110 981	-	-	172	3 058	492	7	243	4 845	115 571
Winter wheat (bushels)	200	3 505	110 981	-	-	172	3 058	492	7	-	-	-
Oats for grain (bushels)	123	1 120	58 909	-	-	99	901	154	1	117	1 046	46 765
Barley for grain (bushels)	8	63	3 470	-	-	6	34	7	-	14	115	3 845
Rye for grain (bushels)	1	4	60	-	-	1	4	1	-	1	10	200
Soybeans for beans (bushels)	34	1 039	40 156	-	-	23	738	91	-	31	651	14 293
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	3 13	352 1 852	-	-	6	2 12	1 3	-	26	1	196
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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	6	5	-	-	2	21
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	5	4	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	1	10
Snap beans, bush, pole	1	(Z)	-	-	-	-

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	4	71	(X)	(X)	(X)	(X)	(X)	(X)	
1969	9	27	(X)	(X)	(X)	(X)	(X)	(X)	
1964	4	70	1 378	1	8	3	1 378	100 000	
Apples (pounds)	8	(NA)	390	5	66	7	324	83 400	
1969	2	1	22	2	10	1	12	1 000	
1964	3	(NA)	234	2	156	3	78	5 100	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	2	1	22	2	10	1	12	1 000	
Pears, all (pounds)	-	-	-	-	-	-	-	-	
1969	5	(NA)	61	1	1	5	60	450	
1964	-	-	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1	(Z)	3	1	3	-	-	-	
1969	3	(NA)	7	1	3	2	4	65	
1964	-	-	-	-	-	-	-	-	
Tart (pounds)	1	(Z)	3	1	3	-	-	-	
Sweet (pounds)	1	(Z)	3	1	3	-	-	-	
Plums and prunes, all (pounds)	1	(Z)	4	1	4	-	-	-	
1969	3	(NA)	14	1	6	2	8	224	
1964	1	(Z)	4	1	4	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	(Z)	8	1	8	-	-	-	
1969	5	(NA)	65	1	2	5	63	569	
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	2	(X)	(D)	(D)	1	(X)	3	3 000
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 400	-	6 160	3	25 000	-	19 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	1	500	-	150
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	18	26 192	31	14 352
Firewood and fuelwood	3	230	(NA)	(NA)
Sawlogs and veneer logs	6	3 933	(NA)	(NA)
Pulpwood	4	1 461	(NA)	(NA)
Other forest products	7	3 474	(NA)	(NA)