

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 330	1 589	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	558 296	584 995	50 to 99 acres . . . . .	247	304
Average size of farm . . . . . acres . . . . .	419.7	368.2	100 to 199 acres . . . . .	360	485
Approximate land area . . . . . acres . . . . .	1 072 768	1 072 650	200 to 499 acres . . . . .	279	398
Proportion in farms . . . . . percent . . . . .	52.0	54.5	500 to 999 acres . . . . .	57	49
Value of land and buildings . . . . . dollars . . . . .	38 477 232	(NA)	1,000 acres and over . . . . .	9	10
Average per farm . . . . . dollars . . . . .	28 930	20 708	Cropland used only for pasture or grazing . . . . . farms . . . . .	699	812
Average per acre . . . . . dollars . . . . .	68.91	56.01	acres . . . . .	43 058	35 830
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	1 091	(NA)
Total cropland . . . . . farms . . . . .	1 288	1 554	acres . . . . .	155 799	103 365
acres . . . . .	408 022	401 850	Woodland including woodland pasture . . . . . farms . . . . .	954	1 282
Harvested cropland . . . . . farms . . . . .	1 204	1 475	acres . . . . .	83 739	116 257
acres . . . . .	209 165	262 655	All other land (see text) . . . . . farms . . . . .	1 104	(NA)
Number of farms by acres harvested:			acres . . . . .	66 535	66 878
1 to 9 acres . . . . .	21	19	Irrigated land . . . . . farms . . . . .	1	-
10 to 19 acres . . . . .	58	44	acres . . . . .	7	-
20 to 29 acres . . . . .	69	50			
30 to 49 acres . . . . .	104	116			

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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 . . . . .	1 330	558 296	1 204	541 564	209 165	1	414	7	1 589	584 995	1 475	262 655
Farms with—												
1 to 9 acres . . . . .	30	62	4	32	16	-	-	-	9	35	-	-
10 to 49 acres . . . . .	24	713	8	228	84	-	-	-	53	1 683	28	438
50 to 69 acres . . . . .	17	925	7	415	170	-	-	-	15	886	12	335
70 to 99 acres . . . . .	53	4 240	37	2 975	1 013	-	-	-	64	5 131	54	1 823
100 to 139 acres . . . . .	41	4 816	35	4 076	1 192	-	-	-	60	7 221	51	2 085
140 to 179 acres . . . . .	159	25 299	136	21 664	7 206	-	-	-	204	32 503	187	13 407
180 to 219 acres . . . . .	65	12 820	61	12 060	4 689	-	-	-	102	20 256	95	7 927
220 to 259 acres . . . . .	90	21 647	83	19 936	7 960	-	-	-	141	33 661	136	14 782
260 to 499 acres . . . . .	496	179 819	484	175 637	63 801	1	414	7	609	222 735	586	100 785
500 to 999 acres . . . . .	280	187 256	274	183 842	72 982	-	-	-	283	187 615	278	87 469
1,000 to 1,999 acres . . . . .	60	76 757	60	76 757	32 532	-	-	-	42	54 354	42	26 038
2,000 acres and over . . . . .	15	43 942	15	43 942	17 520	-	-	-	7	18 922	6	7 566

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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 . . . . .	1 330	1 589	Under 25 years . . . . .	30	19
acres . . . . .	558 296	584 995	25 to 34 years . . . . .	159	175
Harvested cropland . . . . . farms . . . . .	1 204	1 475	35 to 44 years . . . . .	242	344
acres . . . . .	209 165	262 655	45 to 54 years . . . . .	361	439
Full owners . . . . . farms . . . . .	978	1 104	55 to 64 years . . . . .	354	380
acres . . . . .	323 769	330 255	65 years and over . . . . .	184	232
Harvested cropland . . . . . farms . . . . .	862	1 001	Average age . . . . .	50.0	50.5
acres . . . . .	112 115	140 965	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	300	429	On farm operated . . . . .	1 094	1 412
acres . . . . .	217 532	232 895	Not on farm operated . . . . .	132	(NA)
Harvested cropland . . . . . farms . . . . .	298	426	Farm operators reporting days of work		
acres . . . . .	91 007	113 215	off farm . . . . .	809	733
Tenants . . . . . farms . . . . .	52	50	1 to 49 days . . . . .	162	360
acres . . . . .	16 995	14 738	50 to 99 days . . . . .	88	
Harvested cropland . . . . . farms . . . . .	44	43	100 to 199 days . . . . .	205	373
acres . . . . .	6 043	6 614	200 days and over . . . . .	354	
Percent of tenancy . . . . .	3.9	3.1			

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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 . . . . .	11 248 099	9 598 050
Class 1--Sales of \$40,000 and over . . . . .	30	23	Average per farm . . . . . dollars . . . . .	8 457	6 040
Class 2-- " \$20,000 to \$39,999 . . . . .	69	45	Crops including nursery products and hay . . . . . farms . . . . .	1 045	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	156	125	dollars . . . . .	3 995 552	3 368 283
Class 4-- " \$5,000 to \$9,999 . . . . .	300	348	Forest products . . . . . farms . . . . .	12	25
Class 5-- " \$2,500 to \$4,999 . . . . .	311	413	dollars . . . . .	6 019	11 335
Class 6 (see text) . . . . .	118	257	Livestock, poultry, and their products . . . . . farms . . . . .	893	(NA)
Part time (see text) . . . . .	261	234	dollars . . . . .	7 246 528	6 217 282
Part retirement (see text) . . . . .	85	144			
Abnormal (see text) . . . . .	-	-			

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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 . . . . .	76	64	Customwork and other		
\$250 to \$499 . . . . .	45	70	agricultural services . . . . . farms . . . . .	193	(NA)
\$500 to \$999 . . . . .	91	135	dollars . . . . .	178 252	(NA)
\$1,000 to \$1,499 . . . . .	138	138	Recreational services . . . . . farms . . . . .	17	10
\$1,500 to \$1,999 . . . . .	82	117	dollars . . . . .	13 849	1 144
\$2,000 to \$2,499 . . . . .	68	111	Government farm programs . . . . . farms . . . . .	803	(NA)
\$2,500 and over . . . . .	830	954	dollars . . . . .	680 436	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . . . farms . . . . .	1 330	1 589	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	467	1 015
dollars . . . . .	9 248 363	(NA)	dollars . . . . .	164 039	243 475
Number of farms with expenditures of-			Commercial fertilizer . . . . . farms . . . . .	802	826
\$1 to \$499 . . . . .	91	(NA)	dollars . . . . .	711 635	406 095
\$500 to \$999 . . . . .	169	(NA)	Lime . . . . . farms . . . . .	9	6
\$1,000 to \$1,999 . . . . .	228	(NA)	dollars . . . . .	3 799	(NA)
\$2,000 to \$2,999 . . . . .	158	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .	560	(NA)
\$3,000 to \$4,999 . . . . .	222	(NA)	dollars . . . . .	86 845	(NA)
\$5,000 to \$9,999 . . . . .	254	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 318	1 561
\$10,000 and over . . . . .	208	(NA)	dollars . . . . .	1 001 006	972 469
Items reported both years . . . . . dollars . . . . .	5 460 857	4 506 454	Hired farm labor . . . . . farms . . . . .	492	611
Livestock and poultry . . . . . farms . . . . .	441	526	dollars . . . . .	472 373	410 535
dollars . . . . .	639 930	435 405	Contract labor, machine hire, and customwork . . . . . farms . . . . .	717	799
Feed for livestock and poultry . . . . . farms . . . . .	653	922	dollars . . . . .	308 027	181 325
dollars . . . . .	2 163 847	1 857 150	All other production expenses . . . . . farms . . . . .	1 192	(NA)
Commercially mixed formula feeds . . . . . farms . . . . .	416	704	dollars . . . . .	3 696 862	(NA)
tons . . . . .	14 731	18 022			
dollars . . . . .	1 309 637	1 214 750			

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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 . . . . .	1 312	12 923 217	534	1 475 882
By value groups:			310	2 074 012
\$1 to \$999 . . . . .	50	27 383	240	3 171 576
			178	6 174 364

  

	1969				1964			
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles . . . . .	1 163	1 526	603	654	707	872	1 489	1 999
Motortrucks including pickups . . . . .	1 080	1 656	340	399	866	1 257	1 067	1 484
Tractors other than garden tractors and motor tillers . . . . .	1 216	2 985	322	559	1 048	2 426	1 484	3 326
Riding garden tractors 7 hp and over . . . . .	140	152	89	90	54	62	(NA)	(NA)
Grain and bean combines, self-propelled	455	496	110	114	358	382	348	362
Cornpickers, corn heads, and picker-shellers . . . . .	15	17	6	7	10	10	14	14
Pickup balers . . . . .	476	480	145	145	333	335	401	402

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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 . . . . .	867	(X)	851	(X)	1 214	(NA)	(NA)	(NA)
Cattle and calves . . . . .	780	27 479	760	11 231	1 123	32 863	1 064	11 585
Farms with-								
1 to 4 . . . . .	60	181	165	435	183	(NA)	(NA)	(NA)
5 to 9 . . . . .	57	393	192	1 348	272	(NA)	(NA)	(NA)
10 to 19 . . . . .	174	2 444	223	3 006	668	(NA)	(NA)	(NA)
20 and over . . . . .	489	24 461	180	6 442				
Cows and heifers that had calved . . . . .	717	13 632	(X)	(X)	1 085	15 318	(NA)	(NA)
Milk cows . . . . .	463	6 082	(X)	(X)	878	9 693	(NA)	(NA)
Farms with-								
1 or 2 . . . . .	62	95	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4 . . . . .	34	116	(X)	(X)	86	(NA)	(NA)	(NA)
5 to 9 . . . . .	99	667	(X)	(X)	251	(NA)	(NA)	(NA)
10 and over . . . . .	268	5 204	(X)	(X)	448	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	191	3 933	153	9 399	425	5 158	257	11 652
Farms with-								
1 to 4 . . . . .	82	213	39	93	308	(NA)	94	(NA)
5 to 9 . . . . .	41	288	10	70	60	(NA)	163	(NA)
10 to 24 . . . . .	35	537	35	573	57	(NA)		(NA)
25 and over . . . . .	33	2 895	69	8 663				
Feeder pigs . . . . .	(X)	(X)	71	7 100	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 . . . . .	147	1 322	(X)	(X)	259	1 676	(X)	(X)
December 1 of preceding year and May 31 . . . . .	122	707	(X)	(X)	211	915	(X)	(X)
June 1 and November 30 . . . . .	108	615	(X)	(X)	154	761	(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 .....	292	19 242	292	14 918	471	30 510	479	23 830
Horses and ponies .....	165	501	30	99	(NA)	(NA)	16	27
Chickens 3 months old or older .....	165	14 695	41	3 315	375	31 572	(NA)	15 684
Farms with-								
1 to 99 .....	109	4 460	31	1 594	275	(NA)	(NA)	(NA)
100 to 399 .....	55	9 635	10	1 721	94	(NA)	(NA)	(NA)
400 to 1,599 .....	1	600	-	-	5	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	156	12 903	32	2 088	336	28 368	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	250	3	260	(NA)	(NA)	1	(D)
Other livestock and poultry .....	63	(X)	48	(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 .....	29	-	154	-	Hay, excluding sorghum hay .....	811	-	(NA)	-
For grain .....	-	-	-	-	acres .....	63 149	-	77 132	-
acres .....	-	-	-	-	tons .....	91 825	-	93 850	-
bushels .....	-	-	-	-	Cotton .....	-	-	-	-
Cut for silage, green or dry					acres .....	-	-	-	-
fodder, or hogged or grazed .....	29	(NA)	(NA)	-	bales .....	-	-	-	-
acres .....	659	-	2 264	-	Peanuts for nuts .....	-	-	-	-
Sorghums for all purposes except					acres .....	-	-	-	-
syrup .....	6	-	-	-	pounds .....	-	-	-	-
For grain or seed .....	5	-	-	-	Tobacco .....	-	-	-	-
acres .....	119	-	-	-	acres .....	-	-	-	-
bushels .....	3 473	-	-	-	pounds .....	-	-	-	-
Cut for silage, dry forage or					Irish potatoes and sweetpotatoes .....	22	-	(NA)	-
hay, or hogged or grazed .....	2	(NA)	(NA)	-	acres .....	242	-	772	-
acres .....	259	-	-	-	Vegetables, sweet corn, or				
Wheat for grain .....	543	739	739	-	melons for sale .....	1	2	2	3
acres .....	13 119	22 144	22 144	-	acres .....	(2)	3	3	3
bushels .....	298 104	350 745	350 745	-	pounds .....	6	3	3	3
Other small grains for grain .....	935	(NA)	(NA)	-	acres .....	1	(2)	(2)	(2)
acres .....	86 063	126 138	126 138	-	Land in orchards (see text) .....	1	4	4	3
Soybeans for beans .....	-	1	1	-	acres .....	4	3	3	3
acres .....	-	5	5	-	Other crops .....	462	(NA)	(NA)	(NA)
bushels .....	-	40	40	-	acres .....	46 326	(NA)	(NA)	(NA)
					Greenhouse products under glass				
					or other protection .....	-	(NA)	(NA)	1 200
					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 .....	866	954	954	-	Total woodland .....	642	790	790	-
Land in farms .....	459 211	444 531	444 531	-	acres .....	63 477	79 091	79 091	-
Average size of farm .....	530.2	465.9	465.9	-	Woodland pastured .....	421	601	601	-
Value of land and buildings .....	31 342 796	(NA)	(NA)	-	acres .....	28 102	39 986	39 986	-
Average per farm .....	36 192	(NA)	(NA)	-	Woodland not pastured .....	447	550	550	-
Average per acre .....	68.25	(NA)	(NA)	-	acres .....	35 375	39 105	39 105	-
Land in Farms According to Use					Pastureland and rangeland (other than				
Total cropland .....	849	(NA)	(NA)	-	cropland and woodland pasture) .....	211	194	194	-
acres .....	346 745	321 298	321 298	-	acres .....	20 021	8 898	8 898	-
Harvested cropland .....	842	927	927	-	Improved pastureland and				
acres .....	191 375	222 097	222 097	-	rangeland .....	75	52	52	-
Number of farms by acres harvested:					acres .....	6 051	1 636	1 636	-
1 to 49 acres .....	49	(NA)	(NA)	-	Pastureland and rangeland				
50 to 99 acres .....	122	(NA)	(NA)	-	not improved .....	159	(NA)	(NA)	-
100 to 199 acres .....	326	(NA)	(NA)	-	acres .....	13 970	7 262	7 262	-
200 to 499 acres .....	279	(NA)	(NA)	-	All other land (see text) .....	688	945	945	-
500 to 999 acres .....	57	(NA)	(NA)	-	acres .....	28 968	35 242	35 242	-
1,000 acres and over .....	9	(NA)	(NA)	-	Irrigated land .....	1	-	-	-
1,000 to 1,999 acres .....	8	(NA)	(NA)	-	acres .....	7	-	-	-
2,000 acres and over .....	1	(NA)	(NA)	-	Total pastureland (all types) .....	662	(NA)	(NA)	-
Cropland used only for pasture					acres .....	83 496	77 838	77 838	-
or grazing .....	516	610	610	-	Conservation Practices				
acres .....	35 373	28 954	28 954	-	Grain or row crops farmed on				
Cropland in cover crops, legumes,					the contour .....	-	(NA)	(NA)	-
and soil-improvement grasses, not					acres .....	-	(NA)	(NA)	-
harvested and not pastured .....	106	313	313	-	Stripcropping systems to				
acres .....	5 101	24 952	24 952	-	control erosion .....	-	(NA)	(NA)	-
Cropland on which all crops					acres .....	-	(NA)	(NA)	-
failed .....	81	353	353	-	Cropland and pastureland having				
acres .....	5 783	17 686	17 686	-	terraces .....	-	(NA)	(NA)	-
Cropland in cultivated summer					acres .....	-	(NA)	(NA)	-
fallow .....	683	-	-	-					
acres .....	95 479	-	-	-					
Cropland idle .....	216	501	501	-					
acres .....	13 634	27 609	27 609	-					

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	866	954	459 211	842	456 692	191 375	1	414	7
Farms with—									
1 to 9 acres	9	4	13	-	-	-	-	-	-
10 to 49 acres	4	8	122	-	-	-	-	-	-
50 to 69 acres	2	2	100	-	-	-	-	-	-
70 to 99 acres	7	4	565	5	400	153	-	-	-
100 to 139 acres	3	9	345	3	345	138	-	-	-
140 to 179 acres	48	61	7 590	44	6 985	2 748	-	-	-
180 to 219 acres	29	44	5 751	28	5 551	2 865	-	-	-
220 to 259 acres	55	71	13 250	55	13 250	6 383	-	-	-
260 to 499 acres	371	445	137 806	371	137 806	56 955	1	414	7
500 to 999 acres	264	259	177 410	262	176 096	72 145	-	-	-
1,000 to 1,999 acres	60	41	76 757	60	76 757	32 532	-	-	-
2,000 acres and over	14	6	39 502	14	39 502	17 456	-	-	-

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	2	Irrigated land—Continued	
Proportion of all class 1-5 farms	.2	Cropland	7
Land in farms	1 254	Harvested	7
Cropland	615	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.1	Water used	7
Land in farms	414	Class 1-5 farms with artificial drainage	325
Average per farm	414.0	Proportion of class 1-5 farms	37.5
Cropland	11	Land in farms	208 111
Harvested cropland	7	Average per farm	640.3
Irrigated land	7	Drained land	111 193
Average per farm	7.0	Average per farm	342.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		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				
Class 1-5 farm operators	866	-	954	-	owned	2	-	(NA)	(NA)
acres	459 211	-	444 531	-	10 or fewer shareholders	2	-	(NA)	(NA)
Harvested cropland	842	-	927	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	191 375	-	222 097	-	Other	3	-	(NA)	(NA)
Full owners	568	-	588	-	Farm operators by age groups:				
acres	238 610	-	(NA)	-	Under 25 years	14	-	9	
Harvested cropland	546	-	(NA)	-	25 to 34 years	89	-	118	
acres	96 893	-	(NA)	-	35 to 44 years	184	-	220	
Part owners	275	-	339	-	45 to 54 years	256	-	287	
acres	208 829	-	(NA)	-	55 to 64 years	224	-	232	
Harvested cropland	275	-	(NA)	-	65 years and over	99	-	88	
acres	89 393	-	(NA)	-	Average age	49.7	0.0	(NA)	
Tenants	23	-	22	-	Farm operators by place of residence:				
acres	11 772	-	(NA)	-	On farm operated	765	-	881	
Harvested cropland	21	-	(NA)	-	Not on farm operated	50	-	57	
acres	5 089	-	(NA)	-	Farm operators reporting days of work off farm:				
Percent of tenancy	2.6	0.0	2.3	-	1 to 49 days	107	-	143	
Farms by type of organization:					50 to 99 days	65	-	77	
Individual or family	739	-	(NA)	-	100 to 199 days	136	-	66	
acres	375 035	-	(NA)	-	200 days and over	141	-	72	
Partnership	122	-	(NA)	-					
acres	75 456	-	(NA)	-					

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	30	23	\$1 to \$2,499 (see text)	36	(X)
Class 2— " \$20,000 to \$39,999	69	45	\$2,500 to \$4,999	275	413
Class 3— " \$10,000 to \$19,999	156	125	\$5,000 to \$7,499	189	240
Class 4— " \$5,000 to \$9,999	300	348	\$7,500 to \$9,999	111	108
Class 5— " \$2,500 to \$4,999	311	413	\$10,000 to \$14,999	106	88
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	50	37
farms	866	954	\$20,000 to \$29,999	44	30
dollars	10 742 909	8 839 184	\$30,000 to \$39,999	25	15
Average per farm	12 405	9 265	\$40,000 to \$59,999	9	9
			\$60,000 and over	21	14
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	18	(NA)

Class 1-5 Farms

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

Table with columns for 1969 and 1964, categorized by farm reporting and dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964, categorized by farm reporting and dollars. Rows include Class 1-5 farm production expenses, Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, categorized by farm reporting and dollars. Rows include Estimated market value of all machinery and equipment, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors, Wheel tractors other than garden tractors, Riding garden tractors 7 hp and over, Cornpickers, corn heads, and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field storage harvesters, shear bar. Equipment manufactured: 1965 or later, 1964 or earlier.

Minn.-Roseau County



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	148	3 674	129	9 152	302	4 450	203	10 899
Farms with—								
1 to 24	115	779	63	644	(NA)	(NA)	(NA)	(NA)
25 to 49	13	412	23	801	(NA)	(NA)	(NA)	(NA)
50 to 99	12	750	18	1 392	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 733	25	6 315	(NA)	(NA)	(NA)	(NA)
100 to 199	5	713	15	2 101	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 020	10	4 214	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	115	1 083	(X)	(X)	173	982	(X)	(X)
Other hogs and pigs	126	2 591	(X)	(X)	284	3 468	(X)	(X)
Feeder pigs sold	(X)	(X)	64	6 894	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	125	1 261	(X)	(X)	201	1 541	(X)	(X)
December 1 of preceding year and May 31	107	675	(X)	(X)	172	850	(X)	(X)
June 1 and November 30	93	586	(X)	(X)	118	691	(X)	(X)
Sheep and lambs	224	16 506	222	12 992	312	24 276	323	19 694
Any goats	1	3	-	-	-	-	-	-
All other livestock	134	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms . . . . . 698 dollars . . . . . 771 691	farms . . . . . 2 acres on which used . . . . . 110 dollars . . . . . 429
Commercial fertilizer	farms . . . . . 586 acres on which used . . . . . 109 025 tons . . . . . 8 097 dollars . . . . . 683 948	farms . . . . . 8 acres on which used . . . . . 427 dollars . . . . . 661
Lime	farms . . . . . 9 acres on which used . . . . . 457 tons . . . . . 1 066 dollars . . . . . 3 799	farms . . . . . 77 acres on which used . . . . . 234 dollars . . . . . 67 798
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms . . . . . 10 acres on which used . . . . . 662 dollars . . . . . 627	farms . . . . . 2 acres on which used . . . . . 428 dollars . . . . . 286
Insects on other crops	farms . . . . . 19 acres on which used . . . . . 1 678 dollars . . . . . 4 379	farms . . . . . 153 dollars . . . . . 8 110
		Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . 2 acres on which used . . . . . 428 dollars . . . . . 286
		Insect control on livestock and poultry . . . . . farms . . . . . 153 dollars . . . . . 8 110

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	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	516	35 373	-	-	101	3 979	101	386	-	-
Improved pasture	75	6 051	-	-	12	288	12	29	-	-
Field corn for all purposes	29	659	-	-	22	581	22	61	-	-
Sorghums for all purposes	3	325	-	-	1	15	1	3	-	-
All small grains	729	89 167	-	-	480	62 399	478	3 600	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	635	1	7	5	627	5	61	2	19
Hay or grass silage	612	56 477	-	-	155	10 231	154	735	1	8
Field seeds	398	43 845	-	-	205	30 325	205	3 163	-	-
Vegetables, sweet corn, or melons for sale	1	(Z)	-	-	-	-	-	-	-	-
Berries for sale	3	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	4	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	16	1 014	-	-	8	580	8	30	-	-

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	26	632	4 312	-	-	-	117	1 918	9 477	-	-	-
Cut for green or dry fodder, hogged or grazed	3	27	(X)	-	-	-	(NA)	247	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	95	3 365	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	125	1 000	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	5	4	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	1	100	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	459	29 711	51 736	-	-	-	648	30 117	50 678	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	321	22 022	27 024	-	-	-	415	20 090	19 901	-	-	-
Small grain hay (tons, dry)	11	250	715	-	-	-	40	618	710	-	-	-
Other hay (tons, dry)	93	4 234	4 385	-	-	-	(NA)	9 789	9 021	-	-	-
Grass silage (tons, green)	2	115	525	-	-	-	18	665	1 616	-	-	-
Hay crops cut and fed green (tons, green)	1	145	290	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	17	330	24 016	-	-	-	41	1 052	63 998	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	3	56	4 520	-	-	-
Strawberries (pounds)	2	(Z)	375	-	-	-	1	-	15	-	-	-

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)	439	11 648	270 851	-	-	305	8 979	648	-	582	19 546	318 521
Winter wheat (bushels)	23	1 026	34 575	-	-	15	708	65	-	41	951	16 783
Oats for grain (bushels)	668	64 636	2 943 700	-	-	440	49 471	2 752	2	858	65 932	2 624 963
Barley for grain (bushels)	58	2 273	78 284	-	-	39	1 643	103	-	149	4 545	91 004
Rye for grain (bushels)	12	347	8 067	-	-	2	64	3	-	87	2 381	31 624
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	230	34 626	1	7	4	222	37	-	74	757	58 293
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	1	(Z)	-	-	1	1
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	1	1
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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969.. 1	4	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 3	1	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	4	280	-	1	280	1	36 000
	1964.. 2	(NA)	12	2	7	1	5	-
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 1	(NA)	4	-	1	4	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 3	(NA)	48	1	2	3	46	1 56
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
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)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	(0)
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	1	44	2	940
Firewood and fuelwood	3	300	(NA)	(NA)
Sawlogs and veneer logs	1	100	(NA)	(NA)
Pulpwood	2	3 355	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)