

All Farms

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

	1969	1964		1969	1964
All farms .....	1 397	1 554	Number of farms by acres harvested:		
Land in farms .....	650 424	663 995	50 to 99 acres .....	108	75
Average size of farm .....	465.5	427.3	100 to 199 acres .....	315	358
Approximate land area .....	709 312	711 045	200 to 499 acres .....	624	813
Proportion in farms .....	91.7	93.3	500 to 999 acres .....	156	118
Value of land and buildings .....	77 242 827	(NA)	1,000 acres and over .....	14	5
Average per farm .....	55 291	37 254	Cropland used only for pasture		
Average per acre .....	118.75	85.70	or grazing .....	565	310
Land in Farms According to Use			Acres .....	49 081	12 058
Total cropland .....	1 336	1 476	All other cropland (see text) .....	973	(NA)
Harvested cropland .....	495 138	477 730	Acres .....	72 650	64 777
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	5	19	pasture .....	120	135
10 to 19 acres .....	24	20	Acres .....	5 421	4 936
20 to 29 acres .....	21	14	All other land (see text) .....	1 241	(NA)
30 to 49 acres .....	33	33	Acres .....	149 865	181 317
			Irrigated land .....		
			Acres .....	2	4
				81	277

All Farms

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 .....	1 397	650 424	1 300	639 006	373 407	2	(0)	81	1 554	663 995	1 455	400 895
Farms with--												
1 to 9 acres .....	38	61	-	-	-	-	-	-	34	90	5	15
10 to 49 acres .....	49	1 258	28	744	501	-	-	49	1 388	27	419	
50 to 69 acres .....	4	237	2	120	73	-	-	21	1 230	9	307	
70 to 99 acres .....	37	2 915	30	2 370	1 551	-	-	28	2 256	23	1 178	
100 to 139 acres .....	33	3 841	31	3 641	2 438	-	-	26	3 025	23	1 502	
140 to 179 acres .....	105	16 745	100	15 913	10 315	-	-	132	21 100	126	13 394	
180 to 219 acres .....	52	10 318	45	8 974	5 156	-	-	66	13 081	65	7 969	
220 to 259 acres .....	89	21 214	85	20 254	12 118	-	-	105	25 195	100	15 762	
260 to 499 acres .....	504	189 862	500	188 349	115 212	1	316	622	231 865	613	152 755	
500 to 999 acres .....	377	257 414	372	254 606	151 791	1	(0)	397	265 145	391	159 035	
1,000 to 1,999 acres .....	103	127 729	101	125 205	65 610	-	-	70	87 539	69	43 840	
2,000 acres and over .....	6	18 830	6	18 830	8 642	-	-	4	12 084	4	4 717	

All Farms

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 .....	1 397	1 554	Under 25 years .....	21	49
Harvested cropland .....	650 424	663 995	25 to 34 years .....	208	228
Full owners .....	484	485	35 to 44 years .....	319	346
Harvested cropland .....	132 825	133 555	45 to 54 years .....	327	407
Part owners .....	410 047	397 325	55 to 64 years .....	350	336
Harvested cropland .....	628	707	65 years and over .....	172	188
Tenants .....	272	350	Average age .....	49.0	48.2
Harvested cropland .....	107 552	129 705	Farm operators by place of residence:		
Percent of tenancy .....	19.4	22.5	On farm operated .....	1 108	1 376
			Not on farm operated .....	176	(NA)
			Farm operators reporting days of work		
			off farm .....	564	420
			1 to 49 days .....	243	291
			50 to 99 days .....	72	
			100 to 199 days .....	81	
			200 days and over .....	168	129

All Farms

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 .....	55	20	products sold (see text) .....	20 560 981	13 308 500
Class 2-- " \$20,000 to \$39,999 .....	250	86	Average per farm .....	14 717	8 564
Class 3-- " \$10,000 to \$19,999 .....	424	328	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	320	552	products and hay .....	1 244	(NA)
Class 5-- " \$2,500 to \$4,999 .....	162	304	dollars .....	7 470 517	4 957 489
Class 6 (see text) .....	43	113	Forest products .....	-	-
Part time (see text) .....	93	55	dollars .....	-	-
Part retirement (see text) .....	50	96	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	1 133	(NA)
			dollars .....	13 090 464	8 338 368

All Farms

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	29	35	Customwork and other		(NA)
\$250 to \$499	13	19	agricultural services	292 024	(NA)
\$500 to \$999	33	50			
\$1,000 to \$1,499	17	46	Recreational services	10	9
\$1,500 to \$1,999	56	54		13 843	12 236
\$2,000 to \$2,499	44	60	Government farm programs	887	(NA)
\$2,500 and over	1 205	1 290		1 382 298	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 169 249	1 554 (NA)	Seeds, bulbs, plants, and trees	1 051 512 075	1 317 454 765
Number of farms with expenditures of--			Commercial fertilizer	868 620 916	521 212 925
\$1 to \$499	52	(NA)	Lime	2	(NA)
\$500 to \$999	46	(NA)	Other agricultural chemicals (see text)	838 162 536	(NA)
\$1,000 to \$1,999	93	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 393 1 519 413	1 530 1 434 650
\$2,000 to \$2,999	107	(NA)	Hired farm labor	753 490 735	916 447 895
\$3,000 to \$4,999	190	(NA)	Contract labor, machine hire, and customwork	984 495 231	1 008 278 665
\$5,000 to \$9,999	405	(NA)	All other production expenses	1 337 6 413 952	(NA)
\$10,000 and over	504	(NA)			
Items reported both years	8 592 653	5 745 900			
Livestock and poultry	672 2 822 588	928 1 593 450			
Feed for livestock and poultry	963 2 131 695	1 126 1 323 550			
Commercially mixed formula feeds	695 10 795	967 6 940			
	900 063	644 065			

All Farms

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	1 384	16 700 418	373	1 058 727
By value groups:			334	2 263 915
\$1 to \$999	34	21 500	361	4 740 256
			282	8 616 020
	1969			
	Equipment manufactured--			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	1 280	1 669	811	876
Motortrucks including pickups	1 164	1 703	394	448
Tractors other than garden tractors and motor tillers	1 286	3 582	443	680
Riding garden tractors 7 hp and over	112	124	80	85
Grain and bean combines, self-propelled	454	486	134	138
Cornpickers, corn heads, and picker-shellers	540	579	113	114
Pickup balers	536	542	148	148

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 071	(X)	1 107	(X)
Cattle and calves	979	64 489	1 017	39 006
Farms with--				
1 to 4	17	42	56	146
5 to 9	37	246	111	775
10 to 19	113	1 625	267	3 809
20 and over	812	62 576	583	34 276
Cows and heifers that had calved	914	29 050	(X)	(X)
Milk cows	413	6 809	(X)	(X)
Farms with--				
1 or 2	58	89	(X)	(X)
3 or 4	19	70	(X)	(X)
5 to 9	51	353	(X)	(X)
10 and over	285	6 297	(X)	(X)
Hogs and pigs	456	24 174	494	43 469
Farms with--				
1 to 4	26	73	12	30
5 to 9	55	379	18	129
10 to 24	118	1 878	76	1 197
25 and over	257	21 844	388	42 113
Feeder pigs	(X)	(X)	71	5 401
Litters of pigs farrowed between--				
December 1 of preceding year and November 30	403	5 572	(X)	(X)
December 1 of preceding year and May 31	359	3 536	(X)	(X)
June 1 and November 30	241	2 036	(X)	(X)

All Farms

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 .....	193	13 806	200	10 490	296	19 821	301	17 335
Horses and ponies .....	284	847	47	117	(NA)	(NA)	32	56
Chickens 3 months old or older .....	299	72 708	130	49 158	695	133 665	(NA)	90 030
Farms with-								
1 to 99 .....	124	4 973	32	1 749	277	(NA)	(NA)	(NA)
100 to 399 .....	133	25 120	75	15 021	341	(NA)	(NA)	(NA)
400 to 1,599 .....	37	22 142	18	10 028	69	(NA)	(NA)	(NA)
1,600 and over .....	5	20 473	5	22 360	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	278	68 018	121	41 001	665	126 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	9	776	10	1 788	(NA)	(NA)	-	-
Other livestock and poultry .....	82	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes .....	967	1 184	1 039	1 184	Hay, excluding sorghum hay .....	952	(NA)	(NA)	(NA)
For grain .....	835	1 039	62 304	62 304	acres .....	80 829	107 180	107 180	107 180
bushels .....	2 064 587	1 789 250	2 425	2 425	tons .....	110 016	107 980	107 980	107 980
Cut for silage, green or dry fodder, or hogged or grazed .....	588	(NA)	22 212	22 212	Cotton .....	-	-	-	-
acres .....	19 148	(NA)	22 212	22 212	acres .....	-	-	-	-
Sorghums for all purposes except sirup .....	46	100	929	929	bales .....	-	-	-	-
For grain or seed .....	1	6	80	80	Peanuts for nuts .....	-	-	-	-
bushels .....	325	2 425	570 605	570 605	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	45	(NA)	1 226	1 226	pounds .....	-	-	-	-
acres .....	532	(NA)	1 226	1 226	Tobacco .....	-	-	-	-
Wheat for grain .....	966	929	38 330	38 330	acres .....	-	-	-	-
acres .....	38 459	38 330	570 605	570 605	pounds .....	-	-	-	-
bushels .....	880 627	570 605	145 034	145 034	Irish potatoes and sweetpotatoes .....	12	(NA)	(NA)	(NA)
Other small grains for grain .....	1 174	(NA)	24 599	24 599	acres .....	45	85	85	85
acres .....	169 655	(NA)	252 895	252 895	Vegetables, sweet corn, or melons for sale .....	13	3	3	3
Soybeans for beans .....	373	512	24 599	24 599	acres .....	14	2	2	2
acres .....	19 852	24 599	252 895	252 895	acres .....	1	4	4	4
bushels .....	277 648	252 895	145 034	145 034	acres .....	(2)	(2)	(2)	(2)
					Land in orchards (see text) .....	7	25	25	25
					acres .....	7	22	22	22
					Other crops .....	19	(NA)	(NA)	(NA)
					acres .....	217	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	(NA)
					acres .....	804	3 900	3 900	3 900
					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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms .....	1 211	1 290	1 290	1 290	Total woodland .....	108	118	118	118
Land in farms .....	627 338	619 749	619 749	619 749	acres .....	4 705	4 334	4 334	4 334
Average size of farm .....	518.0	480.4	480.4	480.4	Woodland pastured .....	46	57	57	57
Value of land and buildings .....	73 856 646	(NA)	(NA)	(NA)	acres .....	2 991	3 456	3 456	3 456
Average per farm .....	60 988	(NA)	(NA)	(NA)	Woodland not pastured .....	82	75	75	75
Average per acre .....	117.73	(NA)	(NA)	(NA)	acres .....	1 714	878	878	878
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	635	1 015	1 015	1 015
Total cropland .....	1 185	(NA)	452 160	452 160	acres .....	108 286	127 781	127 781	127 781
Harvested cropland .....	1 165	1 267	383 834	383 834	Improved pastureland and rangeland .....	129	182	182	182
acres .....	364 381	383 834	383 834	383 834	acres .....	18 239	8 756	8 756	8 756
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	544	(NA)	(NA)	(NA)
1 to 49 acres .....	27	(NA)	(NA)	(NA)	acres .....	90 047	119 025	119 025	119 025
50 to 99 acres .....	59	(NA)	(NA)	(NA)	All other land (see text) .....	1 011	1 239	1 239	1 239
100 to 199 acres .....	285	(NA)	(NA)	(NA)	acres .....	34 570	35 478	35 478	35 478
200 to 499 acres .....	624	(NA)	(NA)	(NA)	Irrigated land .....	2	4	4	4
500 to 999 acres .....	156	(NA)	(NA)	(NA)	acres .....	81	277	277	277
1,000 acres and over .....	14	(NA)	(NA)	(NA)	Total pastureland (all types) .....	984	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	12	(NA)	(NA)	(NA)	acres .....	158 616	141 938	141 938	141 938
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....	524	282	10 701	10 701	Grain or row crops farmed on the contour .....	15	(NA)	(NA)	(NA)
acres .....	47 339	10 701	26 165	26 165	acres .....	696	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	170	293	26 165	26 165	Stripcropping systems to control erosion .....	26	(NA)	(NA)	(NA)
acres .....	6 129	26 165	26 165	26 165	acres .....	4 337	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	40	99	3 384	3 384	Cropland and pastureland having terraces .....	6	(NA)	(NA)	(NA)
acres .....	1 722	3 384	3 384	3 384	acres .....	135	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .....	693	635	23 050	23 050					
acres .....	46 517	23 050	177	177					
Cropland idle .....	232	177	5 026	5 026					
acres .....	13 689	5 026							

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 211	1 290	627 338	1 165	620 217	364 381	2	(D)	81
Farms with--									
1 to 9 acres	17	5	39	-	-	-	-	-	-
10 to 49 acres	8	10	258	3	93	91	-	-	-
50 to 69 acres	2	6	117	-	-	-	-	-	-
70 to 99 acres	13	4	1 035	8	640	442	-	-	-
100 to 139 acres	9	7	1 024	7	824	597	-	-	-
140 to 179 acres	71	81	11 370	70	11 196	7 555	-	-	-
180 to 219 acres	44	50	8 718	38	7 569	4 531	-	-	-
220 to 259 acres	76	81	18 134	75	17 894	11 195	-	-	-
260 to 499 acres	490	587	185 433	486	183 920	114 107	1	316	60
500 to 999 acres	372	387	254 651	371	254 046	151 611	1	(D)	21
1,000 to 1,999 acres	103	68	127 729	101	125 205	65 610	-	-	-
2,000 acres and over	6	4	18 830	6	18 830	8 642	-	-	-

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	4	Irrigated land--Continued	2
Proportion of all class 1-5 farms	percent	.3	Cropland	81
Land in farms	acres	1 573	Harvested	81
Cropland	acres	1 354	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	.1	Water used	31
Land in farms	acres	1 076	Class 1-5 farms with artificial drainage	170
Average per farm	acres	538.0	Proportion of class 1-5 farms	14.0
Cropland	acres	946	Land in farms	105 175
Harvested cropland	acres	765	Average per farm	618.6
Irrigated land	acres	81	Drained land	12 298
Average per farm	acres	40.5	Average per farm	72.3
			Class 1-5 farms reporting both irrigation and drainage in 1969	1
			Land in farms	760

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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	1 211	4	1 290		2		(NA)	
Harvested cropland	627 338	1 200	619 749		342		(NA)	
Full owners	1 165	4	1 267		2		(NA)	
Harvested cropland	364 381	767	383 834		342		(NA)	
Part owners	363	3	308		-		(NA)	
Harvested cropland	118 569	880	(NA)		-		(NA)	
Tenants	334	3	(NA)		6		(NA)	
Harvested cropland	65 520	567	(NA)		6 456		(NA)	
Percent of tenancy	226	-	681					
	406 075	-	(NA)					
	613	-	(NA)					
	236 045	-	(NA)					
	226	1	297					
	102 694	320	(NA)					
	218	1	(NA)					
	62 816	200	(NA)					
	18.6	25.0	23.0					
Farms by type of organization								
Individual or family	1 075	4	(NA)		426	4	316	
Partnership	545 209	1 200	(NA)		215	1	195	
	128	-	(NA)		61	-	50	
	75 331	-	(NA)		57	-	35	
					93	3	36	

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:								
Class 1--Sales of \$40,000 and over	55		20		6		(X)	
Class 2-- "\$20,000 to \$39,999	250		86		156		304	
Class 3-- "\$10,000 to \$19,999	424		328		159		315	
Class 4-- "\$5,000 to \$9,999	320		552		161		237	
Class 5-- "\$2,500 to \$4,999	162		304		248		241	
Market value of all agricultural products sold (see text)	1 211	1 290	1 290		177		71	
Average per farm	20 320 418	12 976 215	10 059		73		15	
	16 779	10 059			31		13	
					24		7	
					10		(NA)	
					14		(NA)	

Class 1-5 Farms

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

Table with 4 main columns: Item, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, etc.

Class 1-5 Farms

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

Table with 4 main columns: Item, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with 8 main columns: Item, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars, 1969 Equipment manufactured (1965 or later), 1969 Equipment manufactured (1964 or earlier), 1964 Equipment manufactured (1965 or later), 1964 Equipment manufactured (1964 or earlier). Rows include Estimated market value of all machinery and equipment, Selected Machinery and Equipment (Automobiles, Motor trucks, Tractors, etc.), etc.

S.Dak.--Roberts County

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	292	(X)	154	(X)	10	64	3	75 018
Chickens 3 months old or older	265	69 828	123	48 258	10	41	1	(D)
Farms with--					6	23	2	(D)
1 to 1,599	260	49 355	118	25 898	55	2 526	33	3 257
1,600 to 3,199	4	(D)	2	4 060				
3,200 to 9,999	-	-	2	(D)				
10,000 and over	1	(D)	1	(D)				
Hens and pullets of laying age excluding started pullets	248	66 019	114	40 151	1964			
Pullets not yet of laying age	9	2 582	2	6 500	Any poultry	(NA)	(NA)	(NA)
Other chickens	32	1 227	9	1 607	Chickens 4 months old or older	579	122 926	(NA)
Broilers and other meat-type chickens less than 3 months old	8	696	10	1 788	Broilers and other meat-type chickens	(NA)	(NA)	-
					Turkeys	(NA)	(NA)	13 69 648

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	1 001	(X)	1 030	(X)	(X)	(X)	(X)	
Any cattle, hogs, or sheep	980	(X)	1 023	(X)	(X)	(X)	(X)	
Cattle and calves	915	63 691	957	38 611	211	13 220		
Farms with--								
1 to 19	110	1 370	374	4 335	59	620		
20 to 49	375	12 261	387	11 662	93	2 943		
50 to 99	253	17 671	132	8 907	27	1 874		
100 to 199	131	17 617	42	5 488	13	1 709		
200 and over	46	14 772	22	8 219	19	6 074		
200 to 499	40	11 187	17	4 333	16	4 293		
500 and over	6	3 585	5	3 886	3	1 781		
Cattle	(X)	(X)	764	20 124	144	9 987		
Farms with--								
1 to 9	(X)	(X)	411	1 711	24	98		
10 to 19	(X)	(X)	136	1 813	21	307		
20 to 49	(X)	(X)	143	4 396	54	1 657		
50 to 99	(X)	(X)	37	2 566	20	1 416		
100 and over	(X)	(X)	37	9 638	25	6 509		
100 to 199	(X)	(X)	19	2 252	10	1 240		
200 to 499	(X)	(X)	13	3 513	12	3 488		
500 and over	(X)	(X)	5	3 873	3	1 781		
Calves	(X)	(X)	753	18 487	78	3 233		
Farms with--								
1 to 9	(X)	(X)	183	1 050	14	96		
10 to 19	(X)	(X)	231	3 196	12	180		
20 to 49	(X)	(X)	260	7 623	38	1 230		
50 to 99	(X)	(X)	61	4 014	7	458		
100 and over	(X)	(X)	18	2 604	7	1 269		
100 to 199	(X)	(X)	14	1 804	3	469		
200 and over	(X)	(X)	4	800	4	800		
Heifers and heifer calves	782	14 869	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	831	20 207	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	320	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 151	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 101	71 373	1 110	32 207	(NA)	12 360		
Cattle	(NA)	(NA)	900	18 519	248	10 199		
Calves	(NA)	(NA)	736	13 688	101	2 161		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	858	28 615	907	56 951	391	6 740	668	21 875
Farms with--								
1 to 19	310	3 669	205	2 325	237	2 303	284	3 047
20 to 49	388	11 818	340	11 049	147	3 987	258	8 184
50 to 99	121	8 097	208	14 413	7	450	91	6 108
100 and over	39	5 031	154	29 164	-	-	35	4 536
1964								
Total on place	1 046	30 196	(NA)	62 230	624	9 143	(NA)	21 053

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 .....	430	23 911	470	43 013	545	23 254	546	38 660
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	174	2 096	88	1 176	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	89	3 257	103	3 692	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	108	7 404	138	9 400	(NA)	(NA)	(NA)	(NA)
100 and over .....	59	11 154	141	28 745	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	45	6 011	95	13 476	(NA)	(NA)	(NA)	(NA)
200 and over .....	14	5 143	46	15 269	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	366	4 891	(X)	(X)	423	4 519	(X)	(X)
Other hogs and pigs .....	345	19 020	(X)	(X)	515	18 735	(X)	(X)
Feeder pigs sold .....	(X)	(X)	66	5 205	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	391	5 510	(X)	(X)	506	5 497	(X)	(X)
December 1 of preceding year								
and May 31 .....	348	3 507	(X)	(X)	448	3 956	(X)	(X)
June 1 and November 30 .....	232	2 003	(X)	(X)	233	1 541	(X)	(X)
Sheep and lambs .....	161	12 641	166	9 815	248	18 498	255	16 174
Any goats .....	2	6	-	-	-	-	-	-
All other livestock .....	259	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	772	968 037	Nematodes in crops .....	3	479
Commercial fertilizer .....	739	739	acres on which used .....	1	281
acres on which used .....	116	458	Diseases in crops and orchards .....	3	315
tons .....	6	497	acres on which used .....	2	298
dollars .....	611	498	Weeds or grass in crops .....	684	861
Lime .....	-	-	acres on which used .....	128	861
acres on which used .....	-	-	dollars .....	132	912
tons .....	-	-	Weeds or brush in pasture .....	51	269
dollars .....	-	-	acres on which used .....	2	694
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops .....	21	21	control of crops or thinning of fruit .....	2	133
acres on which used .....	1	044	dollars .....	288	246
dollars .....	1	800	Insect control on livestock and poultry .....	10	694
farms .....	36	36			
acres on which used .....	5	087			
dollars .....	6	867			

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture .....	524	47 339	-	-	37	1 124	33	71	4	6
Improved pasture .....	129	18 239	-	-	7	158	6	10	1	(2)
Field corn for all purposes .....	923	64 144	1	60	515	36 413	507	2 625	38	160
Sorghums for all purposes .....	46	535	-	-	9	137	9	15	-	-
All small grains .....	1 094	202 373	1	1	599	73 832	596	3 245	6	53
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	354	19 348	-	-	33	1 298	33	65	-	-
Hay or grass silage .....	883	79 093	1	21	107	3 494	105	237	2	8
Field seeds .....	17	207	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	11	10	-	-	2	2	2	1	-	-
Berries for sale .....	3	5	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	3	5	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	1	(2)	-	-	-	-	-	-	-	-
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
Field corn for all purposes:								
For grain (bushels) .....	791	45 041	2 032 433	1	60	981	61 179	1 766 250
For silage (tons, green weight) .....	573	18 672	137 603	-	-	723	20 406	125 895
Cut for green or dry fodder,								
hogged or grazed .....	17	431	(X)	-	-	(NA)	1 104	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels) .....	1	3	325	-	-	6	80	2 425
For silage (tons, green weight) .....	34	411	2 492	-	-	71	862	5 175
Cut for dry forage or								
hay (tons, dry weight) .....	6	64	90	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	7	57	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry) .....	749	34 856	66 801	1	21	938	35 597	50 757
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry) .....	49	1 263	1 677	-	-	29	741	648
Small grain hay (tons, dry) .....	34	1 734	2 101	-	-	47	990	862
Other hay (tons, dry) .....	555	40 195	35 143	-	-	(NA)	60 870	47 785
Grass silage (tons, green) .....	23	903	5 207	-	-	35	1 095	5 922
Hay crops cut and fed green (tons, green) .....	6	142	715	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	7	75	10 170	-	-	2	35	11 000
Alfalfa seed (pounds) .....	8	113	6 650	-	-	37	495	15 163
Strawberries (pounds) .....	-	-	-	-	-	2	-	563

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)	888	36 730	858 734	-	-	475	20 421	973	19	865	36 912	554 444	
Winter wheat (bushels)	23	669	14 560	-	-	10	191	13	-	3	42	692	
Oats for grain (bushels)	1 013	76 484	4 289 657	1	1	490	37 891	1 641	31	1 113	72 167	2 340 241	
Barley for grain (bushels)	158	6 892	263 387	-	-	88	4 988	228	4	78	2 546	75 115	
Rye for grain (bushels)	357	14 405	465 449	-	-	94	4 344	191	-	184	5 858	141 041	
Soybeans for beans (bushels)	346	19 312	271 903	-	-	30	1 266	60	-	491	24 110	249 270	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	11	36	1 964	-	-	3	32	5	-	26	78	6 353	
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	11	10	-	-	2	2
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	9	8	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	4	90	2	48	3	42	3	6 700
1964	17	(NA)	505	9	149	17	356	17	26 015
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	270	2	270	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	-	6	-	-	1	6	1	200
1964	4	(NA)	34	2	5	4	29	3	616
Plums (pounds, fresh)	1	(Z)	6	-	-	1	6	1	200
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
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)	1	300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted bedding, or other florist plants	1	804	-	900	1	3 900	-	500
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)