

All Farms

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

	1969	1964		1969	1964
All farms	364	367	Number of farms by acres harvested:		
Land in farms	1 189 330	1 176 250	50 to 99 acres	21	27
Average size of farm	3 267.3	3 205.1	100 to 199 acres	62	49
Approximate land area	1 162 304	1 161 650	200 to 499 acres	104	135
Proportion in farms	102.3	101.2	500 to 999 acres	73	80
Value of land and buildings	54 693 538	(NA)	1,000 acres and over	31	23
Average per farm	150 256	113 295	Cropland used only for pasture		
Average per acre	45.98	35.39	or grazing	118	54
Land in Farms According to Use			Acres	25 574	16 584
Total cropland	324	332	All other cropland (see text)	217	(NA)
Harvested cropland	232 569	202 524	Acres	65 630	46 115
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	2	3	pasture	22	13
10 to 19 acres	2	3	Acres	3 406	1 229
20 to 29 acres	4	1	All other land (see text)	334	(NA)
30 to 49 acres	4	8	Acres	953 355	972 499
			Irrigated land	8	8
			Acres	1 584	1 958

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	364	1 189 330	303	1 087 632	141	365	8	51 200	1 584	367	1 176 250	327	139 825
Farms with—													
1 to 9 acres	18	18	—	—	—	—	—	—	—	9	10	—	—
10 to 49 acres	4	100	2	80	14	—	—	—	—	10	282	2	2
50 to 69 acres	2	118	—	—	—	—	—	—	—	—	—	—	—
70 to 99 acres	1	80	1	80	40	—	—	—	—	1	80	1	45
100 to 139 acres	7	840	4	480	335	—	—	—	—	1	123	1	50
140 to 179 acres	7	1 106	5	786	284	—	—	—	—	6	966	5	245
180 to 219 acres	1	200	—	—	—	—	—	—	—	2	390	1	53
220 to 259 acres	2	462	1	222	17	—	—	—	—	3	720	2	75
260 to 499 acres	16	5 765	15	5 445	2 240	—	—	—	—	24	9 321	18	2 524
500 to 999 acres	43	32 693	35	27 173	6 826	1	600	150	39	30 188	38	8 699	
1,000 to 1,999 acres	70	100 079	60	85 388	16 955	—	—	—	81	120 585	76	23 679	
2,000 acres and over	193	1 047 869	180	967 978	114 654	7	50 600	1 434	191	1 013 550	183	104 455	

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	364	367	Under 25 years	11	7
Acres	1 189 330	1 176 250	25 to 34 years	42	41
Harvested cropland	303	327	35 to 44 years	70	83
Acres	141 365	139 825	45 to 54 years	97	92
Full owners	131	117	55 to 64 years	78	94
Acres	200 530	166 145	65 years and over	66	50
Harvested cropland	95	93	Average age	50.9	50.1
Acres	28 458	27 064	Farm operators by place of residence:		
Part owners	188	206	On farm operated	301	325
Acres	902 810	893 535	Not on farm operated	39	(NA)
Harvested cropland	177	196	Farm operators reporting days of work		
Acres	101 701	99 072	off farm	137	121
Tenants	45	38	1 to 49 days	60	78
Acres	85 990	47 749	50 to 99 days	17	—
Harvested cropland	31	33	100 to 199 days	21	—
Acres	11 206	9 576	200 days and over	39	43
Percent of tenancy	12.3	10.4			

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	62	31	products sold (see text)	9 250 341	5 605 450
Class 2— " \$20,000 to \$39,999	90	52	Average per farm	25 413	15 274
Class 3— " \$10,000 to \$19,999	82	107	Crops including nursery		
Class 4— " \$5,000 to \$9,999	61	77	products and hay	250	(NA)
Class 5— " \$2,500 to \$4,999	31	49	dollars	1 945 039	1 472 205
Class 6 (see text)	9	15	Forest products	2	—
Part time (see text)	16	22	dollars	200	—
Part retirement (see text)	13	14	Livestock, poultry, and		
Abnormal (see text)	—	—	their products	315	(NA)
			dollars	7 305 102	4 133 219

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	7	11	Customwork and other		
\$250 to \$499	-	2	agricultural services	57	(NA)
\$500 to \$999	5	11	dollars	117 822	(NA)
\$1,000 to \$1,499	10	13	Recreational services	2	-
\$1,500 to \$1,999	13	8	dollars	2 967	-
\$2,000 to \$2,499	9	6	Government farm programs	196	(NA)
\$2,500 and over	320	316	dollars	626 845	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 160 186	367 (NA)	Seeds, bulbs, plants, and trees	163	226
			dollars	116 143	51 224
Number of farms with expenditures of--			Commercial fertilizer	236	18
\$1 to \$499	10	(NA)	dollars	95 235	13 825
\$500 to \$999	9	(NA)	Lime	-	-
\$1,000 to \$1,999	28	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	18	(NA)	Other agricultural chemicals (see text)	170	(NA)
\$3,000 to \$4,999	33	(NA)	dollars	47 240	(NA)
\$5,000 to \$9,999	81	(NA)	Gasoline and other petroleum fuel and oil for the farm business	345	338
\$10,000 and over	185	(NA)	dollars	541 464	476 345
Items reported both years	3 997 513	2 373 814	Hired farm labor	188	190
			dollars	400 584	269 685
Livestock and poultry	202	205	Contract labor, machine hire, and customwork	263	249
dollars	1 787 693	844 105	dollars	450 828	214 485
Feed for livestock and poultry	273	301	All other production expenses	344	(NA)
dollars	605 565	504 145	dollars	3 115 433	(NA)
Commercially mixed formula feeds	156	253			
tons	2 766	3 084			
dollars	240 109	250 175			

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	335		5 803 002	\$1,000 to \$4,999	53		145 407	
By value groups				\$5,000 to \$9,999	59		393 185	
\$1 to \$999	12		7 000	\$10,000 to \$19,999	94		1 161 652	
				\$20,000 and over	117		4 095 758	
			1969				1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Automobiles	300	402	242	283	99	119	327	
Motortrucks including pickups	307	597	204	292	198	305	340	
Tractors other than garden tractors and motor tillers	298	895	170	327	223	568	329	
Riding garden tractors 7 hp and over	26	26	20	20	6	6	(NA)	
Grain and bean combines, self-propelled	69	82	26	29	47	53	66	
Cornpickers, corn heads, and picker-shellers	20	25	6	9	16	16	49	
Pickup balers	79	84	42	42	40	42	84	

All Farms

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	307	(X)	314	(X)	340	(NA)	(NA)	(NA)
Cattle and calves	300	68 332	304	40 365	335	67 635	325	32 560
Farms with--								
1 to 4	7	15	4	12	16	(NA)	(NA)	(NA)
5 to 9	5	41	6	45	(NA)	(NA)	(NA)	(NA)
10 to 19	12	175	17	239	7	(NA)	(NA)	(NA)
20 and over	276	68 101	277	40 069	312	(NA)	(NA)	(NA)
Cows and heifers that had calved	269	32 918	(X)	(X)	323	32 777	(NA)	(NA)
Milk cows	104	415	(X)	(X)	183	520	(NA)	(NA)
Farms with--								
1 or 2	78	106	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	8	45	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	5	221	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	66	2 564	62	3 574	69	1 809	62	4 318
Farms with--								
1 to 4	9	20	2	6	28	(NA)	8	(NA)
5 to 9	11	69	10	68	(NA)	(NA)	(NA)	(NA)
10 to 24	18	314	9	146	18	(NA)	54	(NA)
25 and over	28	2 161	41	3 354	23	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	16	1 064	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	41	431	(X)	(X)	52	520	(X)	(X)
December 1 of preceding year and May 31	32	206	(X)	(X)	43	307	(X)	(X)
June 1 and November 30	34	225	(X)	(X)	30	213	(X)	(X)

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	49	14 957	50	14 776	72	29 998	75	18 274
Horses and ponies	181	812	17	143	(NA)	(NA)	34	99
Chickens 3 months old or older	76	4 401	9	1 104	174	18 473	(NA)	4 175
Farms with—								
1 to 99	62	2 291	4	140	134	(NA)	(NA)	(NA)
100 to 399	14	2 110	5	964	34	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	74	4 141	8	684	166	17 092	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	381	1	100	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms	acres	farms	acres
Field corn for all purposes	37	68	68	(NA)
For grain	14	32	32	78 243
bushels	914	2 052	2 052	56 806
bushels	39 095	39 479	39 479	-
Cut for silage, green or dry fodder, or hogged or grazed	29	(NA)	(NA)	-
acres	3 255	4 223	4 223	-
Sorghums for all purposes except sirup	49	98	98	-
For grain or seed	2	14	14	-
bushels	255	741	741	-
bushels	4 286	11 036	11 036	-
Cut for silage, dry forage or hay, or hogged or grazed	47	(NA)	(NA)	-
acres	6 496	6 325	6 325	-
Wheat for grain	205	216	216	-
bushels	48 258	31 549	31 549	-
bushels	1 102 140	891 305	891 305	-
Other small grains for grain	158	(NA)	(NA)	-
acres	20 561	16 501	16 501	-
Soybeans for beans	1	-	-	-
acres	200	-	-	-
bushels	6 000	-	-	-
Hay, excluding sorghum hay	249	(NA)	(NA)	-
acres	60 803	78 243	78 243	-
tons	55 027	56 806	56 806	-
Cotton	-	-	-	-
acres	-	-	-	-
bales	-	-	-	-
Peanuts for nuts	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Tobacco	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Irish potatoes and sweetpotatoes	2	(NA)	(NA)	-
acres	(Z)	-	-	-
Vegetables, sweet corn, or melons for sale	2	-	-	-
acres	1	-	-	-
acres	-	-	-	-
Berries for sale	-	-	-	-
acres	-	-	-	-
Land in orchards (see text)	1	1	1	-
acres	1	1	1	-
Other crops	32	(NA)	(NA)	-
acres	1 044	(NA)	(NA)	-
Greenhouse products under glass or other protection	-	(NA)	(NA)	-
acres	-	-	-	-
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	
	farms	acres	farms	acres
Class 1-5 farms	326	316	316	316
Land in farms	1 172 876	1 140 011	1 140 011	1 140 011
Average size of farm	3 597.7	3 607.6	3 607.6	3 607.6
Value of land and buildings	53 558 121	(NA)	(NA)	(NA)
Average per farm	164 288	(NA)	(NA)	(NA)
Average per acre	45.66	(NA)	(NA)	(NA)
Land in Farms According to Use				
Total cropland	302	(NA)	(NA)	(NA)
acres	228 651	196 314	196 314	196 314
Harvested cropland	290	298	298	298
acres	140 697	136 569	136 569	136 569
Number of farms by acres harvested:				
1 to 49 acres	7	(NA)	(NA)	(NA)
50 to 99 acres	14	(NA)	(NA)	(NA)
100 to 199 acres	61	(NA)	(NA)	(NA)
200 to 499 acres	104	(NA)	(NA)	(NA)
500 to 999 acres	73	(NA)	(NA)	(NA)
1,000 acres and over	31	(NA)	(NA)	(NA)
1,000 to 1,999 acres	25	(NA)	(NA)	(NA)
2,000 acres and over	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	105	51	51	51
acres	24 747	14 723	14 723	14 723
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	22	22	22
acres	2 276	1 439	1 439	1 439
Cropland on which all crops failed	39	28	28	28
acres	8 487	2 440	2 440	2 440
Cropland in cultivated summer fallow	178	210	210	210
acres	49 379	38 881	38 881	38 881
Cropland idle	21	25	25	25
acres	3 065	2 262	2 262	2 262
Total woodland	22	12	12	12
acres	3 406	1 227	1 227	1 227
Woodland pastured	16	5	5	5
acres	1 656	1 150	1 150	1 150
Woodland not pastured	7	7	7	7
acres	1 750	77	77	77
Pastureland and rangeland (other than cropland and woodland pasture)	282	301	301	301
acres	919 343	933 304	933 304	933 304
Improved pastureland and rangeland	33	22	22	22
acres	33 023	10 806	10 806	10 806
Pastureland and rangeland not improved	262	(NA)	(NA)	(NA)
acres	886 320	922 498	922 498	922 498
All other land (see text)	232	300	300	300
acres	21 476	9 161	9 161	9 161
Irrigated land	8	8	8	8
acres	1 584	1 958	1 958	1 958
Total pastureland (all types)	300	(NA)	(NA)	(NA)
acres	945 746	949 177	949 177	949 177
Conservation Practices				
Grain or row crops farmed on the contour	10	(NA)	(NA)	(NA)
acres	883	(NA)	(NA)	(NA)
Stripcropping systems to control erosion	43	(NA)	(NA)	(NA)
acres	13 510	(NA)	(NA)	(NA)
Cropland and pastureland having terraces	14	(NA)	(NA)	(NA)
acres	2 791	(NA)	(NA)	(NA)

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	326	316	1 172 876	290	1 083 779	140 697	8	51 200	1 584
Farms with--									
1 to 9 acres	6	4	6	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	4	-	500	2	260	260	-	-	-
140 to 179 acres	4	-	620	2	300	150	-	-	-
180 to 219 acres	1	1	200	-	-	-	-	-	-
220 to 259 acres	2	1	462	1	222	17	-	-	-
260 to 499 acres	14	13	5 178	13	4 858	1 992	-	-	-
500 to 999 acres	36	33	28 173	33	25 773	6 726	1	600	150
1,000 to 1,999 acres	69	75	99 079	59	84 388	16 898	-	-	-
2,000 acres and over	190	188	1 038 658	180	967 978	114 654	7	50 600	1 434

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	10	8
Proportion of all class 1-5 farms	3.0	2.4
Land in farms	62 026	51 200
Cropland	11 987	7 556
Harvested cropland	5 631	5 631
Irrigated land	1 584	1 584
Average per farm	198.0	198.0
Irrigated land--Continued		
Cropland		8
Harvested		8
Used only for pasture		-
Pasture, other than cropland pasture		1
Water used		100
Average per acre-foot		989
Class 1-5 farms with artificial drainage		-
Proportion of class 1-5 farms		0.0
Land in farms		-
Average per farm		0.0
Drained land		-
Average per farm		0.0
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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	326	-	316	-	11	-	(NA)	-
farms	1 172 876	-	1 140 011	-	140 634	-	(NA)	-
acres	290	-	298	-	11	-	(NA)	-
Harvested cropland	140 697	-	136 569	-	140 634	-	(NA)	-
farms	106	-	86	-	-	-	(NA)	-
acres	197 854	-	(NA)	-	1	-	(NA)	-
Full owners	86	-	(NA)	-	1 578	-	(NA)	-
Harvested cropland	28 138	-	(NA)	-				
farms	185	-	195	-				
acres	893 599	-	(NA)	-	9	-	5	-
Harvested cropland	177	-	(NA)	-	37	-	36	-
farms	101 701	-	(NA)	-	65	-	74	-
acres			(NA)		88	-	82	-
Tenants	35	-	29	-	74	-	83	-
farms	81 423	-	(NA)	-	53	-	36	-
acres	27	-	(NA)	-	50.6	0.0	(NA)	-
Harvested cropland	10 858	-	(NA)	-				
acres	10.7	0.0	9.1	-				
Percent of tenancy								
Farms by type of organization								
Individual or family	274	-	(NA)	-	108	-	89	-
farms	860 596	-	(NA)	-	58	-	48	-
acres					10	-	20	-
Partnership	40	-	(NA)	-	19	-	10	-
farms	170 068	-	(NA)	-	21	-	11	-
acres								
Farm operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

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	62	31	6	(X)
Class 2-- "\$20,000 to \$39,999"	90	52	25	49
Class 3-- "\$10,000 to \$19,999"	82	107	27	39
Class 4-- "\$5,000 to \$9,999"	61	77	34	38
Class 5-- "\$2,500 to \$4,999"	31	49	44	73
Market value of all agricultural products sold (see text)			38	34
farms	326	316	64	37
dollars	9 203 045	5 553 238	26	15
Average per farm	28 230	17 573	23	21
			39	10
			22	(NA)
			17	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	238	1 933 795	Livestock, poultry, and their products sold ..	291	7 269 250
Grains	210	1 706 701	Poultry and poultry products	22	6 804
Tobacco	-	-	Dairy products	14	54 573
Cotton and cottonseed	-	-	Dairy cattle and calves	6	15 166
Field seeds, hay, forage, and silage	100	227 094	Other cattle and calves	283	6 689 396
Other field crops	-	-	Hogs, sheep, and goats	93	494 364
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	21	8 947
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	49	109 921
Forest products sold	-	-	Recreational services	2	2 967
			Government farm programs	192	621 676

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms .. dollars ..	7 104 092	326 (NA)	Commercial fertilizer .. farms .. dollars ..	91 316	92	13 825	18	
Number of farms with expenditures of—			Lime .. farms .. dollars ..	-	-	(NA)	(NA)	
\$1 to \$1,999 .. farms ..	18	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	46 804	160	(NA)	(NA)	
\$2,000 to \$2,999 .. farms ..	12	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	534 507	322	308	308	
\$3,000 to \$4,999 .. farms ..	32	(NA)	Gasoline .. farms .. dollars ..	340 631	317	306	334 892	
\$5,000 to \$9,999 .. farms ..	79	(NA)	Diesel oil .. farms .. dollars ..	125 803	183	137	464 047	
\$10,000 to \$19,999 .. farms ..	82	(NA)	LP gas, butane, and propane .. farms .. dollars ..	27 191	95	93	75 460	
\$20,000 to \$39,999 .. farms ..	57	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	40 882	322	308	37 000	
\$40,000 and over .. farms ..	46	(NA)	Hired farm labor .. farms ..	399 466	181	175	264 424	
Items reported both years .. dollars ..	3 965 312	2 323 038	Workers by number of days worked:		56	65		
Livestock and poultry .. farms .. dollars ..	1 778 530	822 145	150 days or more .. farms .. workers ..	93	93	111		
Feed for livestock and poultry .. farms .. dollars ..	600 323	494 918	Less than 150 days .. farms .. workers ..		160	(NA)		
Commercially mixed formula feeds .. farms .. tons ..	2 747	(NA)	Contract labor .. farms ..	23 516	354	(NA)		
Feed ingredients .. farms .. tons ..	1 660	(NA)	Machine hire and customwork .. farms .. dollars ..	422 644	242	234		
Whole grains .. farms .. tons ..	4 757	(NA)	All other production expenses .. farms .. dollars ..	3 091 976	326	(NA)		
Hay, green chop, and silage .. farms .. tons ..	2 765	(NA)			326	(NA)		
Seeds, bulbs, plants, and trees .. farms .. dollars ..	115 010	49 931			976	(NA)		

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total ..	312	5 662 142	\$10,000 to \$19,999 ..	90	1 116 152	
By value groups:			\$20,000 to \$29,999 ..	59	1 345 870	
\$1 to \$4,999 ..	54	138 707	\$30,000 to \$49,999 ..	32	1 069 828	
\$5,000 to \$9,999 ..	52	342 785	\$50,000 and over ..	25	1 648 800	
			Equipment manufactured —			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles ..	281	383	232	273	90	110
2 or 3 ..	67	146	30	63	10	21
4 and over ..	6	29	2	10	3	12
Motortrucks including pickups ..	290	568	197	283	186	285
2 and over ..	167	445	62	148	69	168
Tractors other than garden tractors and motor tillers ..	279	866	163	319	210	547
2 or 3 ..	161	412	71	170	119	292
4 and over ..	84	420	17	74	42	206
Wheel tractors other than garden tractors and motor tillers ..	277	828	163	314	207	514
Crawler tractors ..	35	38	5	5	30	33
Riding garden tractors 7 hp and over ..	26	26	20	20	6	6
Grain and bean combines, self-propelled ..	68	81	26	29	46	52
Cornpickers, corn heads, and picker-shellers ..	19	24	5	8	16	16
Corn heads for combines ..	4	6	4	6	-	-
Other cornpickers and picker-shellers ..	18	18	2	2	16	16
Pickup balers ..	77	81	42	42	38	39
Windrowers, pull and self-propelled ..	92	98	39	41	56	57
Field forage harvestors, shear bar ..	27	30	16	18	12	12

S.Dak.—Haakon 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	62	2 452	59	3 469	61	1 699	57	4 249
Farms with—								
1 to 24	36	399	20	217	(NA)	(NA)	(NA)	(NA)
25 to 49	10	350	12	424	(NA)	(NA)	(NA)	(NA)
50 to 99	7	436	17	1 246	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 267	10	1 582	(NA)	(NA)	(NA)	(NA)
100 to 199	8	(0)	7	851	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	731	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	636	(X)	(X)	34	293	(X)	(X)
Other hogs and pigs	53	1 816	(X)	(X)	56	1 406	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 064	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	41	431	(X)	(X)	49	514	(X)	(X)
December 1 of preceding year								
and May 31	32	206	(X)	(X)	42	305	(X)	(X)
June 1 and November 30	34	225	(X)	(X)	28	209	(X)	(X)
Sheep and lambs	45	14 883	48	14 738	65	29 705	69	18 114
Any goats	1	1	-	-	-	-	-	-
All other livestock	169	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	186	Nematodes in crops	farms ..	-
	dollars ..	138 120		acres on which used ..	-
Commercial fertilizer	farms ..	65		dollars ..	-
	acres on which used ..	18 853	Diseases in crops and orchards	farms ..	-
	tons ..	773		acres on which used ..	-
	dollars ..	91 316		dollars ..	-
Lime	farms ..	-	Weeds or grass in crops	farms ..	104
	acres on which used ..	-		acres on which used ..	28 818
	tons ..	-		dollars ..	27 815
	dollars ..	-	Weeds or brush in pasture	farms ..	2
Sprays, dusts, fumigants, etc. to control—				acres on which used ..	188
Insects on hay crops	farms ..	1		dollars ..	370
	acres on which used ..	125	Chemicals for defoliation or for growth		
	dollars ..	125	control of crops or thinning of fruit	farms ..	4
Insects on other crops	farms ..	10		acres on which used ..	3 900
	acres on which used ..	1 382		dollars ..	4 800
	dollars ..	1 350	Insect control on livestock and poultry	farms ..	108
				dollars ..	11 341

Class 1-5 Farms

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	105	24 747	-	-	-	-	-	-	-	
Improved pasture	33	33 023	1	100	4	280	1	13	3	
Field corn for all purposes	35	4 115	1	144	16	2 418	16	155	1	
Sorghums for all purposes	49	6 751	1	180	10	580	10	21	-	
All small grains	219	68 457	-	-	40	14 871	31	465	13	
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	3	200	-	-	-	-	-	-	-	
Hay or grass silage	240	60 549	6	1 050	11	647	7	23	4	
Field seeds	31	1 030	2	110	2	55	1	4	1	
Vegetables, sweet corn, or melons for sale ..	2	1	-	-	2	1	2	(Z)	-	
Berries for sale	-	-	-	-	-	-	-	-	-	
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	
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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	12	860	38 045	1	102		32	2 052	39 479
For silage (tons, green weight)	25	2 931	13 270	1	42		28	2 416	11 165
Cut for green or dry fodder,									
hogged or grazed	5	324	(X)	-	-		(NA)	1 782	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	255	4 286	-	-		14	741	11 036
For silage (tons, green weight)	3	395	1 997	-	-		10	783	3 076
Cut for dry forage or									
hay (tons, dry weight)	35	2 776	4 153	1	180		(NA)	(NA)	(NA)
Hogged or grazed	16	3 325	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	206	32 836	32 711	5	765		244	35 295	30 834
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	6	277	200	-	-		14	793	538
Small grain hay (tons, dry)	39	2 399	1 951	-	-		68	2 245	2 462
Other hay (tons, dry)	155	24 915	19 877	2	285		(NA)	36 757	21 261
Grass silage (tons, green)	1	70	300	-	-		2	515	770
Hay crops cut and fed green (tons, green) ..	2	52	40	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	29	878	62 200	2	110		42	1 087	94 192
Strawberries (pounds)	-	-	-	-	-		-	-	-

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)	200	48 066	1 097 040	-	-	31	9 092	249	28	208	31 343	886 672
Winter wheat (bushels)	193	45 063	1 048 054	-	-	31	8 616	232	28	192	28 646	847 529
Oats for grain (bushels)	129	13 282	464 963	-	-	19	3 376	117	19	162	10 845	399 526
Barley for grain (bushels)	62	6 346	170 253	-	-	15	2 403	99	24	67	4 876	143 900
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	120
Soybeans for beans (bushels)	1	200	(0)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(2)	20	-	-	-	-	-	-	-	-	-
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	2	1	-	-	-	-
Selected vegetables:						
Tomatoes	2	(2)	-	-	-	-
Sweet corn	2	(2)	-	-	-	-
Cucumbers and pickles	2	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(2)	-	-	-	-

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	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	(2)	12	-	1	12	1	100
Peaches, all (pounds)	1969	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-
Pears, all (pounds)	1969	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-
Tart (pounds)	1969	(NA)	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	(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)	(X)	(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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)