

All Farms

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

	1969	1964		1969	1964
All farms number	976	1 141	Number of farms by acres harvested:		
Land in farms acres	156 354	168 655	50 to 99 acres	141	192
Average size of farm acres	160.1	147.8	100 to 199 acres	122	118
Approximate land area acres	241 280	241 285	200 to 499 acres	58	52
Proportion in farms percent	64.8	69.8	500 to 999 acres	9	3
Value of land and buildings dollars	42 852 588	(NA)	1,000 acres and over	-	-
Average per farm dollars	43 906	23 575	Cropland used only for pasture or grazing farms	532	600
Average per acre dollars	274.07	159.50	acres	17 940	17 024
Land in Farms According to Use			All other cropland (see text) farms	515	(NA)
Total cropland farms	909	1 067	acres	18 901	20 977
acres	95 798	96 168	Woodland including woodland pasture farms	758	909
Harvested cropland farms	783	954	acres	38 711	41 251
acres	58 957	58 167	All other land (see text) farms	808	(NA)
Number of farms by acres harvested:			acres	21 845	31 233
1 to 9 acres	126	192	Irrigated land farms	3	2
10 to 19 acres	107	145	acres	158	4
20 to 29 acres	94	104			
30 to 49 acres	126	148			

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	976	156 354	783	144 213	58 957	3	236	158	1 141	168 655	954	58 167
Farms with—												
1 to 9 acres	38	126	10	35	12	-	-	-	41	148	17	34
10 to 49 acres	201	6 158	124	4 088	1 545	-	-	-	248	7 639	168	1 870
50 to 69 acres	90	5 299	55	3 262	1 117	-	-	-	75	4 441	59	1 022
70 to 99 acres	143	11 710	122	10 053	3 641	3	236	158	209	17 380	181	4 746
100 to 139 acres	118	14 025	106	12 686	4 263	-	-	-	154	18 286	137	5 051
140 to 179 acres	91	14 489	82	13 093	4 484	-	-	-	118	18 501	107	5 945
180 to 219 acres	70	14 015	67	13 435	5 403	-	-	-	72	14 184	69	4 767
220 to 259 acres	47	11 174	47	11 174	4 874	-	-	-	60	14 309	57	5 291
260 to 499 acres	128	43 865	121	41 600	17 195	-	-	-	128	44 499	123	18 612
500 to 999 acres	47	32 320	46	31 614	15 068	-	-	-	32	20 519	32	8 878
1,000 to 1,999 acres	3	3 173	3	3 173	1 355	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

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 farms	976	1 141	Under 25 years	23	24
acres	156 354	168 655	25 to 34 years	152	138
Harvested cropland farms	783	954	35 to 44 years	196	235
acres	58 957	58 167	45 to 54 years	262	270
Full owners farms	733	859	55 to 64 years	195	264
acres	92 448	100 505	65 years and over	148	210
Harvested cropland farms	549	685	Average age	49.2	51.0
acres	27 898	26 116	Farm operators by place of residence:		
Part owners farms	200	208	On farm operated	737	1 031
acres	58 231	49 836	Not on farm operated	137	(NA)
Harvested cropland farms	199	207	Farm operators reporting days of work		
acres	28 015	25 283	off farm	677	688
Tenants farms	43	72	1 to 49 days	74	108
acres	5 675	14 393	50 to 99 days	26	
Harvested cropland farms	35	60	100 to 199 days	83	580
acres	3 044	5 810	200 days and over	494	
Percent of tenancy	4.4	6.3			

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 products sold (see text) dollars	6 386 522	4 848 050
Class 1--Sales of \$40,000 and over	18	8	Average per farm dollars	6 543	4 249
Class 2-- " \$20,000 to \$39,999	53	27	Crops including nursery products and hay farms	751	(NA)
Class 3-- " \$10,000 to \$19,999	102	91	dollars	2 877 355	2 148 567
Class 4-- " \$5,000 to \$9,999	152	153	Forest products farms	73	63
Class 5-- " \$2,500 to \$4,999	204	196	dollars	50 159	41 037
Class 6 (see text)	44	118	Livestock, poultry, and their products farms	640	(NA)
Part time (see text)	327	394	dollars	3 459 008	2 648 804
Part retirement (see text)	76	153			
Abnormal (see text)	-	1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	88	149		
\$250 to \$499	52	98		
\$500 to \$999	102	154		
\$1,000 to \$1,499	81	119		
\$1,500 to \$1,999	71	85		
\$2,000 to \$2,499	66	60		
\$2,500 and over	516	476		
Farms with farm-related income from--				
Customwork and other agricultural services	66	(NA)	54	332
Recreational services	6	11	3	667
Government farm programs	683	916	452	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 222	623	1 141	(NA)
Number of farms with expenditures of--				
\$1 to \$499	126	(NA)		
\$500 to \$999	120	(NA)		
\$1,000 to \$1,999	192	(NA)		
\$2,000 to \$2,999	119	(NA)		
\$3,000 to \$4,999	146	(NA)		
\$5,000 to \$9,999	150	(NA)		
\$10,000 and over	123	(NA)		
Items reported both years	2 980	954	2 216	785
Livestock and poultry	390	557	508	925
Feed for livestock and poultry	630	909	874	902
Commercially mixed formula feeds	462	735	6 486	371
Seeds, bulbs, plants, and trees	686	891	173	629
Commercial fertilizer	780	884	686	462
Lime	128	110	23	370
Other agricultural chemicals (see text)	336	(NA)	77	952
Gasoline and other petroleum fuel and oil for the farm business	958	1 011	427	411
Hired farm labor	401	369	165	532
Contract labor, machine hire, and customwork	436	542	144	459
All other production expenses	823	(NA)	2 140	347

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	945	7 168 830	450	1 117 906				
By value groups:								
\$1 to \$999	75	37 125	183	1 185 826				
			139	1 799 832				
			98	3 028 141				
	Equipment manufactured--							
	1969		1964					
	Equipment manufactured--		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	767	914	492	549	329	365	1 009	1 370
Motortrucks including pickups	723	885	396	435	386	450	807	983
Tractors other than garden tractors and motor tillers	821	1 443	309	436	642	1 007	1 008	1 628
Riding garden tractors 7 hp and over	134	135	97	98	37	37	(NA)	(NA)
Grain and bean combines, self-propelled	148	150	91	91	59	59	45	45
Cornpickers, corn heads, and picker-shellers	350	388	139	148	225	240	487	490
Pickup balers	196	197	78	78	119	119	198	198

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	671	(X)	627	(X)	950	(NA)	(NA)	(NA)
Cattle and calves	563	14 526	490	7 122	834	16 166	690	7 882
Farms with--								
1 to 4	90	216	149	381	340	(NA)	(NA)	(NA)
5 to 9	95	674	129	864	(NA)	(NA)	(NA)	(NA)
10 to 19	153	2 155	105	1 389	228	(NA)	(NA)	(NA)
20 and over	225	11 481	107	4 488	266	(NA)	(NA)	(NA)
Cows and heifers that had calved	464	6 620	(X)	(X)	751	7 004	(NA)	(NA)
Milk cows	138	983	(X)	(X)	331	1 803	(NA)	(NA)
Farms with--								
1 or 2	84	115	(X)	(X)	193	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	13	86	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	28	739	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	357	25 172	364	40 247	527	22 830	501	39 516
Farms with--								
1 to 4	34	90	12	34	166	(NA)	51	(NA)
5 to 9	40	274	13	92	(NA)	(NA)	(NA)	(NA)
10 to 24	64	1 099	59	1 060	115	(NA)	(NA)	(NA)
25 and over	219	23 709	280	39 061	246	(NA)	450	(NA)
Feeder pigs	(X)	(X)	109	11 174	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	304	4 751	(X)	(X)	441	5 037	(X)	(X)
December 1 of preceding year and May 31	279	2 501	(X)	(X)	375	2 683	(X)	(X)
June 1 and November 30	271	2 250	(X)	(X)	364	2 354	(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	31	984	28	577	75	1 516	60	1 039
Horses and ponies	166	468	16	24	(NA)	(NA)	13	48
Chickens 3 months old or older	147	37 969	24	14 282	375	51 219	(NA)	26 128
Farms with-								
1 to 99	113	3 927	12	602	282	(NA)	(NA)	(NA)
100 to 399	27	4 642	9	1 680	74	(NA)	(NA)	(NA)
400 to 1,599	6	(D)	2	(D)	14	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	37 011	22	13 182	343	47 313	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	154	-	-	(NA)	(NA)	-	-
Other livestock and poultry	60	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	493	664	493	664	Hay, excluding sorghum hay	374	(NA)	(NA)	(NA)
For grain	491	653	491	653	acres.	6 947	10 279	6 947	10 279
acres.	20 762	17 666	20 762	17 666	tons.	12 764	16 319	12 764	16 319
bushels.	1 852 925	1 009 150	1 852 925	1 009 150	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	34	(NA)	34	(NA)	acres.	-	-	-	-
acres.	543	459	543	459	bales.	-	-	-	-
Sorghums for all purposes except sorghum	5	14	5	14	Peanuts for nuts	-	-	-	-
For grain or seed	2	-	2	-	acres.	-	-	-	-
acres.	30	-	30	-	pounds.	-	-	-	-
bushels.	200	-	200	-	Tobacco	214	225	214	225
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	5	(NA)	acres.	164	194	164	194
acres.	68	106	68	106	pounds.	313 874	334 535	313 874	334 535
Wheat for grain	244	310	244	310	Irish potatoes and sweetpotatoes	16	(NA)	16	(NA)
acres.	4 914	6 856	4 914	6 856	acres.	14	16	14	16
bushels.	176 363	218 175	176 363	218 175	Vegetables, sweet corn, or melons for sale	16	20	16	20
Other small grains for grain	41	(NA)	41	(NA)	acres.	152	134	152	134
acres.	416	1 365	416	1 365	farms.	8	17	8	17
Soybeans for beans	457	504	457	504	acres.	4	13	4	13
acres.	25 378	20 397	25 378	20 397	Land in orchards (see text)	11	29	11	29
bushels.	747 609	427 945	747 609	427 945	acres.	196	89	196	89
					Other crops	36	(NA)	36	(NA)
					acres.	431	(NA)	431	(NA)
					Greenhouse products under glass or other protection	3	(NA)	3	(NA)
					acres.	1 450	17 000	1 450	17 000
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	529	475	529	475	Total woodland	441	411	441	411
Land in farms	122 938	112 962	122 938	112 962	acres.	28 173	25 513	28 173	25 513
Average size of farm	232.3	237.8	232.3	237.8	Woodland pastured	261	223	261	223
Value of land and buildings	33 001 052	(NA)	33 001 052	(NA)	acres.	9 990	7 784	9 990	7 784
Average per farm	62 383	(NA)	62 383	(NA)	Woodland not pastured	306	315	306	315
Average per acre	268.43	(NA)	268.43	(NA)	acres.	18 183	17 729	18 183	17 729
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	174	225	174	225
Total cropland	519	(NA)	519	(NA)	acres.	6 996	10 703	6 996	10 703
acres.	80 581	70 021	80 581	70 021	Improved pastureland and rangeland	100	83	100	83
Harvested cropland	501	457	501	457	acres.	3 647	2 212	3 647	2 212
acres.	53 927	47 864	53 927	47 864	Pastureland and rangeland not improved	105	(NA)	105	(NA)
Number of farms by acres harvested:					acres.	3 349	8 491	3 349	8 491
1 to 49 acres	181	(NA)	181	(NA)	All other land (see text)	416	446	416	446
50 to 99 acres	131	(NA)	131	(NA)	acres.	7 188	6 728	7 188	6 728
100 to 199 acres	122	(NA)	122	(NA)	Irrigated land	1	1	1	1
200 to 499 acres	58	(NA)	58	(NA)	acres.	2	3	2	3
500 to 999 acres	9	(NA)	9	(NA)	Total pastureland (all types)	436	(NA)	436	(NA)
1,000 acres and over	-	(NA)	-	(NA)	acres.	30 117	29 595	30 117	29 595
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	7	(NA)	7	(NA)
Cropland used only for pasture or grazing	329	311	329	311	acres.	184	(NA)	184	(NA)
acres.	13 131	11 108	13 131	11 108	Stripcropping systems to control erosion	4	(NA)	4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	160	205	160	205	acres.	145	(NA)	145	(NA)
acres.	5 289	7 329	5 289	7 329	Cropland and pastureland having terraces	6	(NA)	6	(NA)
Cropland on which all crops failed	19	23	19	23	acres.	76	(NA)	76	(NA)
acres.	319	353	319	353					
Cropland in cultivated summer fallow	33	-	33	-					
acres.	1 861	-	1 861	-					
Cropland idle	159	125	159	125					
acres.	6 054	3 367	6 054	3 367					

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	529	475	122 938	501	120 826	53 927	1	80	2
Farms with--									
1 to 9 acres	9	7	24	1	1	1	-	-	-
10 to 49 acres	28	18	1 003	21	783	344	-	-	-
50 to 69 acres	22	12	1 284	18	1 046	519	-	-	-
70 to 99 acres	69	54	5 732	68	5 637	2 508	1	80	2
100 to 139 acres	73	63	8 823	69	8 309	3 177	-	-	-
140 to 179 acres	64	65	10 240	62	9 894	4 074	-	-	-
180 to 219 acres	57	55	11 413	57	11 413	5 188	-	-	-
220 to 259 acres	44	46	10 485	44	10 485	4 777	-	-	-
260 to 499 acres	115	120	39 653	113	38 977	16 981	-	-	-
500 to 999 acres	45	32	31 108	45	31 108	15 003	-	-	-
1,000 to 1,999 acres	3	2	3 173	3	3 173	1 355	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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 3	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 0.5	Cropland	farms 1
Land in farms	acres 738	Harvested	acres 2
Cropland	acres 351	Used only for pasture	farms 2
Class 1-5 farms irrigated in 1969	number 1	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent 0.1	Water used	farms -
Land in farms	acres 80	Average per farm	acre-feet 1
Average per farm	acres 80.0	Class 1-5 farms with artificial drainage	number 86
Cropland	acres 67	Proportion of class 1-5 farms	percent 16.2
Harvested cropland	acres 28	Land in farms	acres 29 358
Irrigated land	acres 2	Average per farm	acres 341.3
Average per farm	acres 2.0	Drained land	acres 10 964
		Average per farm	acres 127.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres 80

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		Negro operated farms	1964		Negro operated farms
	All farms			All farms		
Farms and land in farms operated by--						
Class 1-5 farm operators	farms 529	-	475	-		
Harvested cropland	acres 122 938	-	112 962	-		
Harvested cropland	farms 501	-	457	-		
Harvested cropland	acres 53 927	-	47 864	-		
Full owners	farms 342	-	280	-		
Harvested cropland	acres 62 910	-	(NA)	-		
Harvested cropland	farms 314	-	(NA)	-		
Harvested cropland	acres 23 877	-	(NA)	-		
Part owners	farms 163	-	158	-		
Harvested cropland	acres 54 786	-	(NA)	-		
Harvested cropland	farms 163	-	(NA)	-		
Harvested cropland	acres 27 182	-	(NA)	-		
Tenants	farms 24	-	36	-		
Harvested cropland	acres 5 242	-	(NA)	-		
Harvested cropland	farms 24	-	(NA)	-		
Harvested cropland	acres 2 868	-	(NA)	-		
Percent of tenancy	4.5	0.0	7.5			
Farms by type of organization						
Individual or family	farms 474	-	(NA)	-		
Partnership	acres 110 334	-	(NA)	-		
Partnership	farms 52	-	(NA)	-		
Partnership	acres 12 037	-	(NA)	-		
Corporation, including family owned	farms 1	-		-		(NA)
70 or fewer shareholders	acres 350	-		-		(NA)
More than 10 shareholders	farms 1	-		-		(NA)
Other	acres 350	-		-		(NA)
Other	farms -	-		-		(NA)
Other	acres 217	-		-		(NA)
Farm operators by age groups:						
Under 25 years	14	-	15	-		
25 to 34 years	76	-	59	-		
35 to 44 years	112	-	108	-		
45 to 54 years	147	-	108	-		
55 to 64 years	108	-	128	-		
65 years and over	72	-	57	-		
Average age	48.8	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	431	-	423	-		
Not on farm operated	48	-	34	-		
Farm operators reporting days of work off farm						
1 to 49 days	311	-	227	-		
50 to 99 days	51	-	38	-		
100 to 199 days	22	-	20	-		
200 days and over	41	-	24	-		
200 days and over	197	-	145	-		

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	18	8		
Class 2-- "\$20,000 to \$39,999	53	27		
Class 3-- "\$10,000 to \$19,999	102	91		
Class 4-- "\$5,000 to \$9,999	152	153		
Class 5-- "\$2,500 to \$4,999	204	196		
Market value of all agricultural products sold (see text)	farms 529	475		
dollars 5 938 113		4 111 319		
Average per farm	dollars 11 225	8 655		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	13	(X)		
\$2,500 to \$4,999	191	196		
\$5,000 to \$7,499	86	105		
\$7,500 to \$9,999	66	48		
\$10,000 to \$14,999	64	64		
\$15,000 to \$19,999	38	27		
\$20,000 to \$29,999	36	19		
\$30,000 to \$39,999	17	8		
\$40,000 to \$59,999	9	7		
\$60,000 and over	9	2		
\$80,000 to \$79,999	3	(NA)		
\$80,000 and over	6	(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	472	2 615 220	Livestock, poultry, and their products sold ..	434	3 279 664
Grains	441	2 367 006	Poultry and poultry products	43	222 504
Tobacco	122	137 710	Dairy products	47	314 412
Cotton and cottonseed	-	-	Dairy cattle and calves	56	61 881
Field seeds, hay, forage, and silage	81	63 371	Other cattle and calves	297	1 098 129
Other field crops	4	2 765	Hogs, sheep, and goats	305	1 556 139
Vegetables, sweet corn, and melons	13	23 670	Other livestock and livestock products	17	26 599
Fruits, nuts, and berries	7	10 098	Farms with farm-related income from—		
Nursery and greenhouse products	3	10 600	Customwork and other agricultural services	53	49 069
Forest products sold	51	43 229	Recreational services	6	3 600
			Government farm programs	264	529 848

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 708 274	475 (NA)	Commercial fertilizer .. farms ..	637 394	486 449
Number of farms with expenditures of—			Lime .. farms ..	19 758	91 100
\$1 to \$1,999	56	(NA)	Other agricultural chemicals (see text) .. farms ..	255	(NA)
\$2,000 to \$2,999	79	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	73 634	(NA)
\$3,000 to \$4,999	126	(NA)	Gasoline .. farms ..	527	475
\$5,000 to \$9,999	145	(NA)	Diesel oil .. farms ..	352 846	276 738
\$10,000 to \$19,999	68	(NA)	LP gas, butane, and propane .. farms ..	518	475
\$20,000 to \$39,999	45	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	241 400	204 781
\$40,000 and over	10	(NA)	Contract labor .. farms ..	181	85
Items reported both years	2 677 907	1 648 519	Machine hire and customwork .. farms ..	66 909	21 230
Livestock and poultry .. farms ..	251	(NA)	All other production expenses .. farms ..	13 60	19
Feed for livestock and poultry .. farms ..	465 200	274 397	Hired farm labor .. farms ..	4 500	4 500
Commercially mixed formula feeds .. farms ..	408	419	Workers by number of days worked:		
Feed ingredients .. farms ..	803 718	487 454	150 days or more .. farms ..	24	19
Whole grains .. farms ..	357	407	Less than 150 days .. farms ..	28	20
Hay, green chop, and silage .. farms ..	6 207	(NA)	Contract labor .. farms ..	257	246
Seeds, bulbs, plants, and trees .. farms ..	623 485	330 917	Machine hire and customwork .. farms ..	144 498	73 171

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	519	5 790 425	\$10,000 to \$19,999	118	1 534 532
By value groups:			\$20,000 to \$29,999	50	1 144 726
\$1 to \$4,999	177	485 541	\$30,000 to \$49,999	35	1 218 635
\$5,000 to \$9,999	130	863 991	\$50,000 and over	9	543 000

	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	442	536	288	324	186	212	422	553
2 or 3	80	174	29	65	23	49	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	451	590	262	300	238	290	415	511
2 and over	118	257	36	74	44	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	476	980	228	331	364	649	457	896
2 or 3	292	675	81	180	183	416	(NA)	(NA)
4 and over	36	157	1	5	17	69	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	475	969	228	329	361	640	456	888
Crawler tractors	11	11	2	2	9	9	8	8
Riding garden tractors 7 hp and over	80	81	61	62	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	137	139	90	90	49	49	44	44
Cornpickers, corn heads, and picker-shellers	294	330	129	138	179	192	(NA)	(NA)
Corn heads for combines	85	86	63	63	23	23	(NA)	(NA)
Other cornpickers and picker-shellers	237	244	75	75	162	169	(NA)	(NA)
Pickup balers	166	167	65	65	102	102	(NA)	(NA)
Windrowers, pull and self-propelled	41	41	1	11	30	30	(NA)	(NA)
Field forage harvesters, shear bar	28	30	11	12	17	18	(NA)	(NA)

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					1969				
Any poultry	93	(X)	21	(X)	Turkeys	4	70	3	18 060
Chickens 3 months old or older	90	35 477	19	13 840	Turkey hens kept for breeding	2	18	1	(D)
Farms with--					Other turkeys	2	52	2	(D)
1 to 1,599	89	(D)	18	(D)	Ducks, geese, and other poultry	17	244	1	72
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	165	38 061	(NA)	22 718
Hens and pullets of laying age excluding started pullets	89	34 558	17	12 740	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	109	-	-	Turkeys	(NA)	(NA)	4	18 019
Other chickens	6	810	3	1 100					
Broilers and other meat-type chickens less than 3 months old	4	154	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	438	(X)	431	(X)	(X)	(X)
Any cattle, hogs, or sheep	432	(X)	429	(X)	(X)	(X)
Cattle and calves	350	12 262	335	6 240	107	2 484
Farms with--						
1 to 19	154	1 645	234	1 876	72	541
20 to 49	132	4 045	79	2 289	25	698
50 to 99	39	2 628	17	1 046	7	453
100 to 199	22	3 022	3	(D)	1	(D)
200 and over	3	922	2	(D)	2	(D)
200 to 499	3	922	2	(D)	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	228	2 877	64	1 460
Farms with--						
1 to 9	(X)	(X)	153	558	33	143
10 to 19	(X)	(X)	43	561	15	195
20 to 49	(X)	(X)	24	703	11	301
50 to 99	(X)	(X)	5	275	3	(D)
100 and over	(X)	(X)	3	780	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	245	3 363	50	1 024
Farms with--						
1 to 9	(X)	(X)	125	558	22	110
10 to 19	(X)	(X)	64	782	9	105
20 to 49	(X)	(X)	47	1 323	14	385
50 to 99	(X)	(X)	7	(D)	4	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	286	3 096	(X)	(X)	(X)	(X)
Bulls and steers, including calves	311	3 597	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	45	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	427	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	381	11 586	376	6 105	(NA)	2 051
Cattle	(NA)	(NA)	245	3 347	72	1 410
Calves	(NA)	(NA)	272	2 758	58	641

	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	308	5 569	345	11 392	87	870	274	4 699
Farms with--								
1 to 19	214	1 917	163	1 686	70	275	198	1 749
20 to 49	71	1 986	127	3 922	14	428	59	1 651
50 to 99	20	1 290	33	2 244	3	167	14	927
100 and over	3	376	22	3 540	-	-	3	372
1964								
Total on place	355	5 011	(NA)	10 292	155	1 294	(NA)	3 717

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	287	24 220	297	38 644	297	19 063	297	33 002
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	81	996	47	720	(NA)	(NA)	(NA)	(NA)
25 to 49	54	2 003	52	1 839	(NA)	(NA)	(NA)	(NA)
50 to 99	69	4 661	67	4 758	(NA)	(NA)	(NA)	(NA)
100 and over	83	16 560	131	31 327	(NA)	(NA)	(NA)	(NA)
100 to 199	55	6 964	61	8 057	(NA)	(NA)	(NA)	(NA)
200 and over	28	9 596	70	23 270	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	230	3 787	(X)	(X)	226	2 569	(X)	(X)
Other hogs and pigs	267	20 433	(X)	(X)	273	16 494	(X)	(X)
Feeder pigs sold	(X)	(X)	81	10 482	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	244	4 518	(X)	(X)	253	4 103	(X)	(X)
December 1 of preceding year and May 31	230	2 377	(X)	(X)	228	2 217	(X)	(X)
June 1 and November 30	222	2 141	(X)	(X)	214	1 886	(X)	(X)
Sheep and lambs	20	818	21	481	40	943	38	611
Any goats	5	10	3	7	-	-	1	4
All other livestock	99	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	489 farms, 730 dollars	489 farms, 730 dollars	4 farms, 161 dollars
Commercial fertilizer	457 farms, 44 acres on which used, 7 tons, 637 dollars	457 farms, 44 acres on which used, 7 tons, 637 dollars	2 farms, 2 acres on which used, 1 ton, 249 dollars
Lime	91 farms, 2 acres on which used, 5 tons, 19 dollars	91 farms, 2 acres on which used, 5 tons, 19 dollars	15 farms, 59 acres on which used, 25 tons, 586 dollars
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	6 farms, 73 acres on which used, 244 dollars	6 farms, 73 acres on which used, 244 dollars	10 farms, 53 acres on which used, 431 dollars
Insects on other crops	68 farms, 2 acres on which used, 863 dollars	68 farms, 2 acres on which used, 863 dollars	90 farms, 2 acres on which used, 454 dollars
Nematodes in crops			161 farms, 1 249 acres on which used, 2 dollars
Diseases in crops and orchards			164 farms, 945 acres on which used, 178 dollars
Weeds or grass in crops			15 farms, 59 acres on which used, 25 dollars
Weeds or brush in pasture			586 farms, 1 706 acres on which used, 10 dollars
Chemicals for defoliation or for growth control of crops or thinning of fruit			53 farms, 431 acres on which used, 90 dollars
Insect control on livestock and poultry			2 farms, 454 acres on which used, 2 dollars

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	329	13 131	-	-	91	2 598	83	288	10	46
Improved pasture	100	3 647	-	-	24	792	24	112	-	-
Field corn for all purposes	389	19 907	-	-	308	16 693	302	3 295	114	884
Sorghums for all purposes	5	98	-	-	4	58	4	4	2	2
All small grains	233	5 034	-	-	205	4 687	200	689	14	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	386	23 544	2	2	326	18 666	321	1 843	13	137
Hay or grass silage	275	5 662	-	-	46	976	45	137	1	2
Field seeds	22	334	-	-	3	16	3	4	-	-
Vegetables, sweet corn, or melons for sale	15	152	-	-	12	146	12	58	1	(2)
Berries for sale	7	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	178	-	-	2	158	1	2	1	1
Nursery or greenhouse products	3	8	-	-	2	(2)	-	-	-	-
All other crops	1	15	-	-	1	15	1	3	-	-

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	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	387	19 364	1 762 330	-	-	-	384	14 334	874 480	-	-	-
For silage (tons, green weight)	33	538	7 336	-	-	-	32	370	5 708	-	-	-
Cut for green or dry fodder, hogged or grazed	2	5	(X)	-	-	-	(NA)	19	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	30	200	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	58	477	-	-	-	5	60	760	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	2	10	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	48	669	1 473	-	-	-	90	1 285	2 917	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	225	4 315	8 160	-	-	-	256	5 161	7 639	-	-	-
Small grain hay (tons, dry)	13	245	509	-	-	-	20	218	310	-	-	-
Other hay (tons, dry)	32	342	643	-	-	-	(NA)	1 241	1 863	-	-	-
Grass silage (tons, green)	7	71	420	-	-	-	10	115	915	-	-	-
Hay crops cut and fed green (tons, green)	3	20	161	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	20	204	9 320	-	-	-	78	1 045	89 559	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	7	4	12 013	-	-	-	5	1	3 600	-	-	-

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)	222	4 662	170 245	-	-	198	4 448	660	73	255	6 224	202 867
Winter wheat (bushels)	222	4 662	170 245	-	-	198	4 448	660	73	-	-	-
Oats for grain (bushels)	28	298	12 479	-	-	20	171	20	-	64	799	29 194
Barley for grain (bushels)	4	24	1 150	-	-	3	18	3	-	4	34	1 330
Rye for grain (bushels)	4	32	705	-	-	4	32	4	-	20	198	4 655
Soybeans for beans (bushels)	336	23 391	696 852	-	-	253	18 517	1 718	132	326	17 376	380 446
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	3	383	1	1	5	3	2	-	52	1	445
Tobacco (pounds)	126	109	210 894	2	1	126	107	107	-	107	125	220 176
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	15	152	-	-	13	106
Selected vegetables:						
Tomatoes	4	30	-	-	6	15
Sweet corn	13	120	-	-	11	79
Cucumbers and pickles	2	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	2	-	-	2	11

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
Land in orchards (see text)	1969	178	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	96	2 243	5	778	5	1 465	2	30 700
	1964	(NA)	170	6	87	8	83	8	4 110
Peaches, all (pounds)	1969	81	4 800	1	900	2	3 900	2	35 700
	1964	(NA)	7	1	2	2	5	2	624
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	81	4 800	1	900	2	3 900	2	35 700
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	22	5	11	4	11	3	850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	9	3	6	3	3	2	78
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	15	2	6	4	9	4	1 008
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	77	4	27	5	50	5	578

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	1	(X)	8	8 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	1 050	-	2 240	2	12 300	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	200	-	300	2	4 700	3	(D)
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	2	200	(X)	60	(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	29	30 354	21	6 895
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	15	10 818	(NA)	(NA)
Pulpwood	8	1 607	(NA)	(NA)
Other forest products	3	450	(NA)	(NA)