

All Farms

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

	1969		1964		1969		1964	
All farms number	1 093		1 235		Number of farms by acres harvested:			
Land in farms acres	183 508		185 365		50 to 99 acres	141		140
Average size of farm acres	167.8		150.1		100 to 199 acres	53		61
Approximate land area acres	192 000		192 005		200 to 499 acres	28		20
Proportion in farms percent	95.6		96.5		500 to 999 acres	6		7
					1,000 acres and over	-		-
Value of land and buildings dollars	97 299 393		(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars	89 020		60 494		acres	101 822		117 305
Average per acre dollars	530.21		412.69		All other cropland (see text) farms			
Land in Farms According to Use					acres	5 230		(NA)
Total cropland farms	1 053		1 224		Woodland including woodland pasture farms			
acres	146 984		161 877		acres	139		100
Harvested cropland farms	1 019		1 190		All other land (see text) farms			
acres	39 932		41 530		acres	30 964		20 843
Number of farms by acres harvested:					Irrigated land farms			
1 to 9 acres	414		483		acres	1 188		105
10 to 19 acres	144		211					840
20 to 29 acres	88		120					
30 to 49 acres	145		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	1 093	183 508	1 019	178 037	39 932	194	57 179	1 188	1 235	185 365	1 190	41 530
Farms with—												
1 to 9 acres	192	705	153	608	365	12	55	27	302	1 354	294	968
10 to 49 acres	226	5 534	217	5 258	1 271	30	741	101	264	5 733	245	2 440
50 to 99 acres	61	3 508	59	3 385	651	2	122	4	61	3 620	58	802
100 to 199 acres	72	6 058	66	5 519	1 444	16	1 384	107	95	8 077	87	1 719
200 to 499 acres	134	15 809	125	14 730	2 880	19	2 230	64	115	13 707	112	2 799
500 to 999 acres	97	15 423	96	15 259	3 611	22	3 414	108	85	13 479	82	3 100
180 to 219 acres	64	12 761	64	12 761	3 035	14	2 818	64	62	12 263	61	2 722
220 to 259 acres	51	12 227	50	11 977	2 178	17	4 150	84	50	11 930	50	2 215
260 to 499 acres	120	40 534	117	39 456	8 636	38	13 251	286	119	40 893	119	8 345
500 to 999 acres	56	37 933	55	37 247	8 779	17	12 061	158	60	40 174	60	8 788
1,000 to 1,999 acres	15	21 586	14	20 407	5 406	5	(D)	108	20	(D)	20	(D)
2,000 acres and over	3	11 430	3	11 430	1 676	2	(D)	77	2	(D)	2	(D)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 093	1 235	18	54	Under 25 years	14	44	-	(NA)
acres	183 508	185 365	480	707	25 to 34 years	110	136	1	(NA)
Harvested cropland farms	1 019	1 190	15	51	35 to 44 years	182	238	2	(NA)
acres	39 932	41 530	60	191	45 to 54 years	256	328	6	(NA)
Full owners farms	712	498	11	25	55 to 64 years	297	267	4	(NA)
acres	108 872	76 130	237	472	65 years and over	234	222	5	(NA)
Harvested cropland farms	641	463	8	22	Average age	52.9	50.9	55.4	(NA)
acres	23 105	14 516	10	83	Farm operators by place of residence:				
Part owners farms	135	192	2	14	On farm operated	699	986	9	(NA)
acres	43 928	40 745	193	157	Not on farm operated	253	(NA)	4	(NA)
Harvested cropland farms	134	191	2	14	Farm operators reporting days of work				
acres	9 172	9 892	31	43	off farm	594	499	13	(NA)
Tenants farms	246	530	5	15	1 to 49 days	138	236	1	(NA)
acres	30 708	49 940	50	78	50 to 99 days	73		7	(NA)
Harvested cropland farms	244	521	5	15	100 to 199 days	74		1	(NA)
acres	7 655	13 320	19	65	200 days and over	309		4	(NA)
Percent of tenancy	22.5	42.9	27.7	27.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	69		38	
Class 2— " \$20,000 to \$39,999	146		81	
Class 3— " \$10,000 to \$19,999	251		226	
Class 4— " \$5,000 to \$9,999	241		345	
Class 5— " \$2,500 to \$4,999	137		206	
Class 6 (see text)	41		110	
Part time (see text)	134		114	
Part retirement (see text)	74		115	
Abnormal (see text)	-		-	
Market value of all agricultural products sold (see text) dollars				
			16 751 406	13 385 500
Average per farm dollars				
			15 326	10 839
Crops including nursery products and hay farms				
			969	(NA)
			dollars	
			7 281 521	6 447 604
Forest products farms				
			25	19
			dollars	
			32 989	12 872
Livestock, poultry, and their products farms				
			824	(NA)
			dollars	
			9 436 896	6 920 550

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	18	32	Customwork and other agricultural services	112	(NA)
\$250 to \$499	22	46	dollars	533 333	(NA)
\$500 to \$999	55	94			
\$1,000 to \$1,499	55	60	Recreational services	4	4
\$1,500 to \$1,999	50	51	dollars	6 714	4 557
\$2,000 to \$2,499	51	56	Government farm programs	259	(NA)
\$2,500 and over	842	896	dollars	181 086	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 093	1 235	Seeds, bulbs, plants, and trees	663	956
dollars	11 976 047	(NA)	dollars	145 941	127 245
Number of farms with expenditures of--			Commercial fertilizer	1 045	1 129
\$1 to \$499	105	(NA)	dollars	723 257	501 385
\$500 to \$999	82	(NA)	Lime	295	225
\$1,000 to \$1,999	136	(NA)	dollars	48 519	(NA)
\$2,000 to \$2,999	104	(NA)	Other agricultural chemicals (see text)	677	(NA)
\$3,000 to \$4,999	163	(NA)	dollars	116 578	(NA)
\$5,000 to \$9,999	244	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 042	1 174
\$10,000 and over	259	(NA)	dollars	582 370	552 155
Items reported both years	7 951 243	5 036 790	Hired farm labor	842	1 024
			dollars	2 101 881	1 699 250
Livestock and poultry	514	391	Contract labor, machine hire, and customwork	668	500
dollars	2 717 775	979 705	dollars	496 137	181 525
Feed for livestock and poultry	687	589	All other production expenses	1 009	(NA)
dollars	1 183 882	995 525	dollars	3 859 707	(NA)
Commercially mixed formula feeds	494	472			
tons	7 229	4 540			
dollars	678 007	376 105			

All Farms

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

	1969		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 006	7 482 946	418	1 067 253				
By value groups:			246	1 612 031				
\$1 to \$999	77	45 937	183	2 294 563				
			82	2 463 162				
			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	Number
Automobiles	771	1 146	500	670	369	476	1 084	1 626
Motortrucks including pickups	767	1 237	440	570	461	667	793	1 160
Tractors other than garden tractors and motor tillers	880	1 688	405	633	610	1 055	953	1 660
Riding garden tractors 7 hp and over	95	104	68	72	28	32	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	16	16	11	12	32	38
Cornpickers, corn heads, and picker-shellers	156	172	72	80	87	92	129	132
Pickup balers	331	417	180	183	160	234	274	288

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	805	(X)	809	(X)	895	(NA)	(NA)	(NA)
Cattle and calves	758	50 380	764	29 747	798	40 816	753	24 672
Farms with--								
1 to 4	55	148	63	154	197	(NA)	(NA)	(NA)
5 to 9	51	354	95	656	(NA)	(NA)	(NA)	(NA)
10 to 19	87	1 229	165	2 348	113	(NA)	(NA)	(NA)
20 and over	565	48 649	441	26 589	488	(NA)	(NA)	(NA)
Cows and heifers that had calved	626	20 833	(X)	(X)	709	16 831	(NA)	(NA)
Milk cows	158	1 503	(X)	(X)	346	2 032	(NA)	(NA)
Farms with--								
1 or 2	98	135	(X)	(X)	228	(NA)	(NA)	(NA)
3 or 4	14	49	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	14	83	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	32	1 236	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	434	28 952	441	56 658	528	23 877	461	42 176
Farms with--								
1 to 4	43	116	2	5	164	(NA)	46	(NA)
5 to 9	50	338	9	59	(NA)	(NA)	(NA)	(NA)
10 to 24	88	1 440	71	1 141	99	(NA)	(NA)	(NA)
25 and over	253	27 058	359	55 453	265	(NA)	415	(NA)
Feeder pigs	(X)	(X)	247	29 963	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	411	7 802	(X)	(X)	442	5 911	(X)	(X)
December 1 of preceding year and May 31	380	4 150	(X)	(X)	388	3 091	(X)	(X)
June 1 and November 30	356	3 732	(X)	(X)	373	2 820	(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	140	15 596	143	14 485	231	22 048	239	21 466
Horses and ponies	172	1 737	45	314	(NA)	(NA)	36	185
Chickens 3 months old or older	162	18 990	10	12 807	524	30 082	(NA)	7 415
Farms with-								
1 to 99	148	4 160	4	197	494	(NA)	(NA)	(NA)
100 to 399	11	1 580	3	542	28	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	3	13 250	3	12 068	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	18 400	10	12 807	456	26 318	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	94	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	12	(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	483	586	586	586	Hay, excluding sorghum hay	561	(NA)	(NA)	(NA)
For grain	455	535	535	535	acres	19 136	20 344	20 344	20 344
bushels	831 272	438 035	438 035	438 035	tons	36 649	38 948	38 948	38 948
Cut for silage, green or dry fodder, or hogged or grazed	111	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	2 206	2 307	2 307	2 307	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	3	4	4	4	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	(NA)	Tobacco	899	969	969	969
acres	47	45	45	45	acres	3 914	5 275	5 275	5 275
Wheat for grain	135	183	183	183	pounds	10 619 506	9 823 350	9 823 350	9 823 350
acres	2 564	2 821	2 821	2 821	Irish potatoes and sweetpotatoes	30	(NA)	(NA)	(NA)
bushels	72 595	84 238	84 238	84 238	acres	57	9	9	9
Other small grains for grain	63	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	4	3	3	3
acres	867	1 002	1 002	1 002	acres	2	4	4	4
Soybeans for beans	4	3	3	3	acres	5	5	5	5
acres	48	21	21	21	acres	5	2	2	2
bushels	1 789	729	729	729	Land in orchards (see text)	5	15	15	15
					acres	22	21	21	21
					Other crops	95	(NA)	(NA)	(NA)
					acres	2 505	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					acres	66 500	36 100	36 100	36 100
					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	844	896	896	896	Total woodland	125	86	86	86
Land in farms	176 296	172 082	172 082	172 082	acres	4 624	2 433	2 433	2 433
Average size of farm	208.8	192.0	192.0	192.0	Woodland pastured	97	67	67	67
Value of land and buildings	89 597 970	(NA)	(NA)	(NA)	acres	2 221	1 629	1 629	1 629
Average per farm	106 158	(NA)	(NA)	(NA)	Woodland not pastured	41	25	25	25
Average per acre	508.22	(NA)	(NA)	(NA)	acres	2 403	804	804	804
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	131	91	91	91
Total cropland	827	(NA)	(NA)	(NA)	acres	19 619	12 220	12 220	12 220
acres	142 519	150 451	150 451	150 451	Improved pastureland and rangeland	70	36	36	36
Harvested cropland	810	886	886	886	acres	12 944	4 558	4 558	4 558
acres	39 278	39 617	39 617	39 617	Pastureland and rangeland not improved	72	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 675	7 662	7 662	7 662
1 to 49 acres	582	(NA)	(NA)	(NA)	All other land (see text)	555	773	773	773
50 to 99 acres	141	(NA)	(NA)	(NA)	acres	9 534	6 959	6 959	6 959
100 to 199 acres	53	(NA)	(NA)	(NA)	Irrigated land	177	102	102	102
200 to 499 acres	28	(NA)	(NA)	(NA)	acres	1 161	832	832	832
500 to 999 acres	6	(NA)	(NA)	(NA)	Total pastureland (all types)	687	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	120 271	122 040	122 040	122 040
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	75	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	641	617	617	617	acres	2 762	(NA)	(NA)	(NA)
acres	98 431	108 191	108 191	108 191	Stripcropping systems to control erosion	23	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	114	91	91	91	acres	480	(NA)	(NA)	(NA)
acres	1 860	1 538	1 538	1 538	Cropland and pastureland having terraces	13	(NA)	(NA)	(NA)
Cropland on which all crops failed	7	10	10	10	acres	625	(NA)	(NA)	(NA)
acres	204	233	233	233					
Cropland in cultivated summer fallow	55	-	-	-					
acres	779	-	-	-					
Cropland idle	81	30	30	30					
acres	1 967	872	872	872					

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	844	896	176 296	810	173 226	39 278	177	56 873	1 161
Farms with-									
1 to 9 acres	83	147	295	67	279	243	5	26	13
10 to 49 acres	124	166	3 276	122	3 232	1 050	21	544	91
50 to 69 acres	45	40	2 615	44	2 555	494	2	122	4
70 to 99 acres	65	73	5 499	61	5 130	1 362	15	1 304	104
100 to 139 acres	127	96	14 994	120	14 153	2 814	19	2 230	64
140 to 179 acres	96	75	15 259	96	15 259	3 611	22	3 414	108
180 to 219 acres	63	57	12 557	63	12 557	3 031	14	2 818	64
220 to 259 acres	49	46	11 771	48	11 521	2 176	17	4 150	84
260 to 499 acres	119	114	40 260	117	39 456	8 636	38	13 251	286
500 to 999 acres	56	60	37 933	55	37 247	8 779	17	12 061	158
1,000 to 1,999 acres	14	20	20 407	14	20 407	5 406	5	(D)	108
2,000 acres and over	3	2	11 430	3	11 430	1 676	2	(D)	77

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 208	Irrigated land-Continued
Proportion of all class 1-5 farms	percent. 24.6	Cropland
Land in farms	acres 64 298	farms 177
Cropland	acres 50 641	acres 1 161
Class 1-5 farms irrigated in 1969	number 177	Harvested
Proportion of all class 1-5 farms	percent. 20.9	farms 176
Land in farms	acres 56 873	acres 1 089
Average per farm	acres 321.3	Used only for pasture
Cropland	acres 43 908	farms 1
Harvested cropland	acres 14 116	acres 59
Irrigated land	acres 1 161	Pasture, other than cropland pasture
Average per farm	acres 6.5	farms -
		acres -
		Water used
		acre-feet 636
		Class 1-5 farms with artificial drainage
		number 16
		Proportion of class 1-5 farms
		percent. 1.8
		Land in farms
		acres 5 616
		Average per farm
		acres 351.0
		Drained land
		acres 266
		Average per farm
		acres 16.6
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 5
		Land in farms
		acres 2 072

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-								
Class 1-5 farm operators	farms 844	5	896		Corporation, including family owned	farms 11	-	(NA)
acres 176 296	340	172 082	886		acres 13 610	-	(NA)	
Harvested cropland	farms 810	4	39 617		farms 11	-	(NA)	
acres 39 278	47	39 617			acres 13 610	-	(NA)	
Full owners	farms 507	2	276		10 or fewer shareholders	farms -	-	(NA)
acres 103 110	101	(NA)	(NA)		acres -	-	(NA)	
Harvested cropland	farms 475	1	(NA)		More than 10 shareholders	farms -	-	(NA)
acres 22 527	1	(NA)	(NA)		acres -	-	(NA)	
Part owners	farms 128	2	172		Other	farms 9	-	(NA)
acres 42 705	193	(NA)	(NA)		acres 2 047	-	(NA)	
Harvested cropland	farms 128	2	(NA)		Farm operators by age groups:			
acres 9 160	31	(NA)	(NA)		Under 25 years	farms 6	-	30
Tenants	farms 209	1	433		25 to 34 years	farms 79	1	110
acres 30 481	46	(NA)	(NA)		35 to 44 years	farms 130	-	186
Harvested cropland	farms 207	1	(NA)		45 to 54 years	farms 217	2	256
acres 7 591	15	(NA)	(NA)		55 to 64 years	farms 252	1	207
Percent of tenancy	24.7	20.0	48.3		65 years and over	farms 160	1	107
					Average age	farms 53.0	51.6	(NA)
					Farm operators by place of residence:			
Farms by type of organization:					On farm operated	farms 571	5	729
Individual or family	farms 644	5	(NA)		Not on farm operated	farms 169	-	121
acres 115 954	340	(NA)	(NA)		Farm operators reporting days of work off farm	farms 407	2	326
Partnership	farms 180	-	(NA)		1 to 49 days	farms 110	1	127
acres 44 685	-	(NA)	(NA)		50 to 99 days	farms 59	1	56
					100 to 199 days	farms 51	1	53
					200 days and over	farms 187	-	90

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	69	38	\$1 to \$2,499 (see text)	2
Class 2-- " \$20,000 to \$39,999	146	81	\$2,500 to \$4,999	135
Class 3-- " \$10,000 to \$19,999	251	226	\$5,000 to \$7,499	132
Class 4-- " \$5,000 to \$9,999	241	345	\$7,500 to \$9,999	109
Class 5-- " \$2,500 to \$4,999	137	206	\$10,000 to \$14,999	154
Market value of all agricultural products sold (see text)	farms 844	896	\$15,000 to \$19,999	97
dollars 16 433 734	13 008 476	14 518	\$20,000 to \$29,999	95
Average per farm	dollars 19 471	14 518	\$30,000 to \$39,999	51
			\$40,000 to \$59,999	30
			\$60,000 and over	39
			\$60,000 to \$79,999	12
			\$80,000 and over	27
				(NA)
				(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	776	7 059 204	Livestock, poultry, and their products sold ..	731 9 341 641
Grains	273	401 086	Poultry and poultry products	19 123 537
Tobacco	722	6 303 488	Dairy products	46 486 361
Cotton and cottonseed	-	-	Dairy cattle and calves	69 162 187
Field seeds, hay, forage, and silage	198	221 009	Other cattle and calves	647 4 914 890
Other field crops	10	8 148	Hogs, sheep, and goats	464 2 027 486
Vegetables, sweet corn, and melons	3	760	Other livestock and livestock products	49 1 627 180
Fruits, nuts, and berries	4	1 813	Farms with farm-related income from--	
Nursery and greenhouse products	6	122 900	Customwork and other agricultural services	92 515 381
Forest products sold	21	32 889	Recreational services	3 2 446
			Government farm programs	232 172 775

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 735 182	844 896	(NA)	(NA)
Number of farms with expenditures of--				
\$1 to \$1,999	99	(NA)	(NA)	(NA)
\$2,000 to \$2,999	89	(NA)	(NA)	(NA)
\$3,000 to \$4,999	157	(NA)	(NA)	(NA)
\$5,000 to \$9,999	240	(NA)	(NA)	(NA)
\$10,000 to \$19,999	153	(NA)	(NA)	(NA)
\$20,000 to \$39,999	59	(NA)	(NA)	(NA)
\$40,000 and over	47	(NA)	(NA)	(NA)
Items reported both years	7 807 841	4 868 128		
Livestock and poultry	460	(NA)		
Feed for livestock and poultry	2 680 980	957 239		
Commercially mixed formula feeds	603	505		
Feed ingredients	1 164 546	957 868		
Whole grains	462	400		
Hay, green chop, and silage	7 175	(NA)		
Seeds, bulbs, plants, and trees	672 426	369 033		
Commercial fertilizer	97	(NA)		
Lime	61 915	(NA)		
Other agricultural chemicals (see text)	283	313		
Gasoline and other petroleum fuel and oil for the farm business	6 077	(NA)		
Gasoline	292 635	456 511		
Diesel oil	107	170		
LP gas, butane, and propane	4 643	(NA)		
Motor oil, grease, piped gas, kerosene, and fuel oil	137 570	132 324		
Hired farm labor	586	819		
Workers by number of days worked: 150 days or more	143 311	120 375		
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

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	807	7 002 022	177	2 225 963
By value groups:				
\$1 to \$4,999	322	814 766	56	1 282 995
\$5,000 to \$9,999	226	1 498 131	17	625 167
			9	555 000

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	650	995	440	600	301	395	832	1 303
2 or 3	173	385	99	225	51	123	(NA)	(NA)
4 and over	29	162	7	41	6	28	(NA)	(NA)
Motortrucks including pickups	664	1 125	390	519	404	606	669	1 021
2 and over	313	774	78	207	152	354	(NA)	(NA)
Tractors other than garden tractors and motor tillers	744	1 529	369	590	510	939	790	1 479
2 or 3	361	841	127	284	224	520	(NA)	(NA)
4 and over	77	382	15	79	36	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	740	1 501	363	576	508	925	786	1 470
Crawler tractors	23	28	12	14	13	14	9	9
Riding garden tractors 7 hp and over	80	89	60	64	21	25	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	16	16	11	12	32	38
Cornpickers, corn heads, and picker-shellers	150	165	66	73	87	92	(NA)	(NA)
Corn heads for combines	16	16	10	10	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	140	149	59	63	82	86	(NA)	(NA)
Pickup balers	321	407	174	177	156	230	(NA)	(NA)
Windrowers, pull and self-propelled	128	134	61	63	68	71	(NA)	(NA)
Field forage harvesters, shear bar	63	71	30	37	33	34	(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	135	(X)	12	(X)	Turkeys	5	1 433	2	1 425
Chickens 3 months old or older	131	18 295	9	12 779	Turkey hens kept for breeding	4	1 206	1	1 200
Farms with—	128	5 045	6	711	Other turkeys	3	227	2	225
1 to 1,599	2	(D)	2	4 468	Ducks, geese, and other poultry	22	134	1	20
1,600 to 3,199	1	(D)	1	7 600					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	123	17 736	9	12 779	Chickens 4 months old or older	389	25 971	(NA)	6 948
Pullets not yet of laying age	6	120	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	38	439	-	-	Turkeys	(NA)	(NA)	18	15 713
Broilers and other meat-type chickens less than 3 months old	4	94	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Farms reporting	Fattened on grain and concentrates	Number		
1969								
Any livestock	729	(X)	729	(X)	(X)	(X)		
Any cattle, hogs, or sheep	718	(X)	722	(X)	(X)	(X)		
Cattle and calves	682	49 382	690	29 224	48	2 909		
Farms with—	134	1 295	252	2 695	17	118		
1 to 19	236	7 866	277	8 570	18	521		
20 to 49	198	13 768	110	7 282	8	(D)		
50 to 99	68	8 868	31	4 269	1	(D)		
100 to 199	46	17 585	20	6 408	4	1 642		
200 and over	36	10 686	18	(D)	3	(D)		
500 and over	10	6 899	2	(D)	1	(D)		
Cattle	(X)	(X)	472	14 335	27	1 978		
Farms with—	(X)	(X)	234	859	4	14		
1 to 9	(X)	(X)	56	772	4	55		
10 to 19	(X)	(X)	104	3 225	10	313		
20 to 49	(X)	(X)	48	3 132	5	318		
50 to 99	(X)	(X)	30	6 347	4	1 278		
100 and over	(X)	(X)	18	2 476	1	(D)		
100 to 199	(X)	(X)	10	(D)	2	(D)		
200 to 499	(X)	(X)	2	(D)	1	(D)		
500 and over	(X)	(X)	555	14 889	24	931		
Calves	(X)	(X)	155	805	9	31		
Farms with—	(X)	(X)	146	2 044	3	38		
1 to 9	(X)	(X)	188	5 616	8	198		
10 to 19	(X)	(X)	49	3 149	3	(D)		
20 to 49	(X)	(X)	17	3 275	1	(D)		
50 to 99	(X)	(X)	11	1 360	-	-		
100 and over	(X)	(X)	6	1 915	1	(D)		
100 to 199	(X)	(X)	482	10 698	(X)	(X)		
200 and over	(X)	(X)	611	18 319	(X)	(X)		
Heifers and heifer calves	482	10 698	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	611	18 319	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	43	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	708	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	647	38 624	629	23 620	(NA)	3 007		
Cattle	(NA)	(NA)	429	16 077	40	2 614		
Calves	(NA)	(NA)	439	7 543	33	393		
	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	576	20 365	675	47 892	153	1 490	530	18 875
Farms with—	229	2 124	138	1 300	131	394	207	2 033
1 to 19	228	7 195	241	8 057	16	519	215	6 782
20 to 49	86	5 561	185	12 937	3	217	79	5 135
50 to 99	33	5 485	111	25 598	3	360	29	4 921
100 and over								
1964								
Total on place	571	15 600	(NA)	36 724	285	1 900	(NA)	13 700

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	417	28 761	419	56 222	439	22 630	396	40 198
Farms with—								
1 to 24	165	1 743	66	987	(NA)	(NA)	(NA)	(NA)
25 to 49	73	2 690	66	2 505	(NA)	(NA)	(NA)	(NA)
50 to 99	84	5 764	100	7 178	(NA)	(NA)	(NA)	(NA)
100 and over	95	18 564	187	45 552	(NA)	(NA)	(NA)	(NA)
100 to 199	64	8 542	87	11 285	(NA)	(NA)	(NA)	(NA)
200 and over	31	10 022	100	34 267	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	367	6 037	(X)	(X)	351	4 098	(X)	(X)
Other hogs and pigs	336	22 724	(X)	(X)	407	18 532	(X)	(X)
Feeder pigs sold	(X)	(X)	236	29 764	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	390	7 815	(X)	(X)	380	5 636	(X)	(X)
December 1 of preceding year and May 31	365	4 116	(X)	(X)	337	2 952	(X)	(X)
June 1 and November 30	339	3 699	(X)	(X)	324	2 684	(X)	(X)
Sheep and lambs	136	15 506	140	14 408	214	21 760	223	21 172
Any goats	13	24	2	3	-	-	-	-
All other livestock	164	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	822	Nematodes in crops	farms	7
	dollars	862 859		acres on which used	33
Commercial fertilizer	farms	777	Diseases in crops and orchards	farms	3
	acres on which used	25 221		acres on which used	15
	tons	8 895		dollars	128
	dollars	702 463	Weeds or grass in crops	farms	137
Lime	farms	249		acres on which used	4 641
	acres on which used	5 995		dollars	21 509
	tons	12 297	Weeds or brush in pasture	farms	18
	dollars	46 982		acres on which used	561
Sprays, dusts, fumigants, etc. to control—				dollars	1 452
Insects on hay crops	farms	19	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	110
	acres on which used	421		acres on which used	780
	dollars	2 152	Insect control on livestock and poultry	dollars	13 763
Insects on other crops	farms	434		farms	238
	acres on which used	4 810		dollars	14 673
	dollars	56 628			

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
			Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	641	98 431	1	59	90	6 563	86	997	4	39
Improved pasture	70	12 944	-	-	10	5 140	10	1 252	-	-
Field corn for all purposes	453	11 363	6	10	262	7 719	254	2 079	23	216
Sorghums for all purposes	3	47	-	-	2	27	2	8	-	-
All small grains	167	3 423	2	4	19	688	18	88	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	728	3 891	173	1 095	727	3 826	726	3 960	7	18
Hay or grass silage	514	18 802	3	8	44	1 260	44	235	-	-
Field seeds	80	2 314	-	-	7	123	7	14	-	-
Vegetables, sweet corn, or melons for sale	3	2	1	1	1	1	1	1	-	-
Berries for sale	5	5	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	3	19	-	-	2	13	2	3	-	-
Nursery or greenhouse products	6	28	1	1	3	18	3	1	-	-
All other crops	4	158	-	-	-	-	-	-	-	-

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)	427	9 159	821 735	6	10		476	7 235	426 964			
For silage (tons, green weight)	103	2 156	33 187	-	-		123	2 147	28 450			
Cut for green or dry fodder, hogged or grazed	8	48	(X)	-	-		(NA)	122	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	2	45	660	-	-		4	45	885			
Cut for dry forage or hay (tons, dry weight)	1	2	1	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	83	1 799	4 928	-	-		344	7 307	19 930			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	429	14 003	26 233	3	7		333	7 951	12 989			
Small grain hay (tons, dry)	55	672	1 152	-	-		52	463	714			
Other hay (tons, dry)	103	1 906	3 055	1	1		(NA)	3 225	3 120			
Grass silage (tons, green)	6	340	2 070	-	-		14	555	3 162			
Hay crops cut and fed green (tons, green)	3	82	268	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	49	953	82 550	-	-		88	1 516	98 530			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	4	3	7 500	-	-		4	2	4 780			

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)	132	2 556	72 303	1	3	16	558	63	2	165	2 731	81 936
Winter wheat (bushels)	132	2 556	72 303	1	3	16	558	63	2	-	-	-
Oats for grain (bushels)	12	204	7 417	-	-	1	40	13	-	20	290	11 860
Barley for grain (bushels)	45	517	21 909	-	-	5	90	12	-	36	376	15 571
Rye for grain (bushels)	13	130	3 487	1	1	-	-	-	-	21	267	5 558
Soybeans for beans (bushels)	4	48	1 789	-	-	1	10	3	-	3	21	729
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	99	-	-
Irish potatoes (hundredweight)	25	40	1 677	2	19	7	36	19	-	758	5 031	9 454 440
Tobacco (pounds)	724	3 785	10 295 312	172	1 075	724	3 765	3 921	18	-	-	-
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	3	2	1	1	2	4
Selected vegetables:						
Tomatoes	3	1	1	1	2	3
Sweet corn	2	(2)	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(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						
			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	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 12	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	11	448	-	2	448	-	-	-
	1964 12	(NA)	240	7	86	154	7	4 738	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	28	4	14	14	2	192	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 1	2	120	1	30	1	90	-	-
	1964 9	(NA)	47	5	16	8	31	5	3 050
Bartlett (pounds)	1969 1	2	120	1	30	1	90	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	42	5	14	7	28	4	379
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	28	2	6	6	22	4	504
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 9	(NA)	105	6	46	8	59	4	414

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	2	(X)	19	(D)	4	(X)	5	11 080
Sod	2	(X)	8	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	66 500	-	99 000	5	31 800	1	58 085
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 000	-	1 300
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	10	7 494	13	11 860
Firewood and fuelwood	1	65	(NA)	(NA)
Sawlogs and veneer logs	8	25 105	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	225	(NA)	(NA)