

All Farms

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

	1969	1964		1969	1964
All farms number	2 692	2 757	Number of farms by acres harvested:		
Land in farms acres	205 105	188 545	50 to 99 acres	182	251
Average size of farm acres	76.1	68.4	100 to 199 acres	61	88
Approximate land area acres	365 568	365 445	200 to 499 acres	21	15
Proportion in farms percent	56.1	51.5	500 to 999 acres	1	-
Value of land and buildings dollars	62 614 825	(NA)	1,000 acres and over	-	-
Average per farm dollars	23 259	14 826	Cropland used only for pasture or grazing farms	1 303	745
Average per acre dollars	305.28	223.21	acres	29 664	12 344
Land in Farms According to Use			All other cropland (see text) farms	1 202	(NA)
Total cropland farms	2 501	2 550	acres	30 897	23 145
Harvested cropland farms	108 367	99 736	Woodland including woodland pasture farms	1 687	1 802
acres	2 034	2 209	acres	61 524	59 841
Number of farms by acres harvested:	47 806	64 247	All other land (see text) farms	2 055	(NA)
1 to 9 acres	935	666	acres	35 214	28 928
10 to 19 acres	481	512	Irrigated land farms	4	8
20 to 29 acres	169	343	acres	14	208
30 to 49 acres	184	334			

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	2 692	205 105	2 034	169 584	47 806	4	338	14	2 757	188 545	2 209	64 247
Farms with—												
1 to 9 acres	187	939	88	545	350	1	1	1	218	1 017	115	471
10 to 49 acres	1 264	36 663	918	27 184	8 451	1	41	1	1 326	37 390	1 049	15 311
50 to 69 acres	315	18 404	254	14 806	4 121	-	-	-	385	22 431	326	9 172
70 to 99 acres	365	29 597	287	23 340	7 130	1	83	2	341	28 096	299	10 203
100 to 139 acres	228	26 473	209	24 143	7 789	-	-	-	215	24 804	190	9 846
140 to 179 acres	108	16 599	89	13 732	3 816	-	-	-	101	15 709	85	5 117
180 to 219 acres	65	12 848	54	10 706	3 675	1	213	10	45	8 741	41	3 069
220 to 259 acres	43	10 044	34	7 978	2 136	-	-	-	41	9 742	32	2 217
260 to 499 acres	94	32 524	81	28 357	6 762	-	-	-	68	22 582	56	5 769
500 to 999 acres	15	9 001	13	7 780	2 034	-	-	-	12	7 811	11	2 132
1,000 to 1,999 acres	7	(D)	6	(D)	1 510	-	-	-	4	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	32	-	-	-	1	(D)	1	(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—									
All farm operators farms	2 692	2 757	4	14	Farm operators by age groups:				
acres	205 105	188 545	176	699	Under 25 years	59	32	-	(NA)
Harvested cropland farms	2 034	2 209	4	9	25 to 34 years	192	247	-	(NA)
acres	47 806	64 247	31	212	35 to 44 years	526	630	-	(NA)
Full owners farms	2 095	1 600	2	4	45 to 54 years	736	815	2	(NA)
acres	139 088	96 420	124	267	55 to 64 years	773	708	2	(NA)
Harvested cropland farms	1 485	1 114	2	-	65 years and over	406	325	-	(NA)
acres	21 600	17 901	14	-	Average age	51.7	50.3	54.0	(NA)
Part owners farms	404	558	-	4	Farm operators by place of residence:				
acres	53 375	54 410	-	299	On farm operated	1 876	2 437	2	(NA)
Harvested cropland farms	380	542	-	4	Not on farm operated	471	(NA)	2	(NA)
acres	19 378	26 150	-	104	Farm operators reporting days of work				
Tenants farms	193	596	2	6	off farm	1 708	1 443	4	(NA)
acres	12 642	37 373	52	133	1 to 49 days	234	394	4	(NA)
Harvested cropland farms	169	552	2	5	50 to 99 days	91	-	-	(NA)
acres	6 828	20 157	17	108	100 to 199 days	314	-	-	(NA)
Percent of tenancy	7.1	21.6	50.0	42.9	200 days and over	1 069	1 049	-	(NA)

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	25 100 081	19 405 500
Class 1—Sales of \$40,000 and over	143	79	Average per farm dollars	9 324	7 039
Class 2— " \$20,000 to \$39,999	203	173	Crops including nursery products and hay farms	1 698	(NA)
Class 3— " \$10,000 to \$19,999	179	288	dollars	3 231 926	7 060 684
Class 4— " \$5,000 to \$9,999	192	351	Forest products farms	69	67
Class 5— " \$2,500 to \$4,999	278	443	dollars	53 710	30 910
Class 6 (see text)	419	458	Livestock, poultry, and their products farms	1 588	(NA)
Part time (see text)	988	724	dollars	21 814 445	12 310 524
Part retirement (see text)	290	241			
Abnormal (see text)	-	-			

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	430	355	Customwork and other		
\$250 to \$499	286	194	agricultural services	farms.. 160	(NA)
\$500 to \$999	476	300	dollars.. 162 247		(NA)
\$1,000 to \$1,499	267	242	Recreational services	farms.. 24	7
\$1,500 to \$1,999	171	191	dollars.. 15 664		3 841
\$2,000 to \$2,499	100	141	Government farm programs	farms.. 1 504	(NA)
\$2,500 and over	962	1 334	dollars.. 1 735 961		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 2 692 dollars.. 22 208 960	farms.. 2 757 (NA)	Seeds, bulbs, plants, and trees	farms.. 1 750 dollars.. 220 376	farms.. 2 211 dollars.. 213 775
Number of farms with expenditures of--			Commercial fertilizer	farms.. 2 138 dollars.. 936 519	farms.. 2 271 dollars.. 1 102 450
\$1 to \$499	525	(NA)	Lime	farms.. 324 dollars.. 33 799	farms.. 218 (NA)
\$500 to \$999	554	(NA)	Other agricultural chemicals (see text)	farms.. 1 052 dollars.. 163 202	farms.. (NA) (NA)
\$1,000 to \$1,999	492	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 2 570 dollars.. 756 948	farms.. 2 243 dollars.. 636 485
\$2,000 to \$2,999	213	(NA)	Hired farm labor	farms.. 1 270 dollars.. 1 038 276	farms.. 1 580 dollars.. 859 285
\$3,000 to \$4,999	227	(NA)	Contract labor, machine hire, and customwork	farms.. 1 312 dollars.. 507 110	farms.. 1 213 dollars.. 446 685
\$5,000 to \$9,999	176	(NA)	All other production expenses	farms.. 2 058 dollars.. 3 163 478	farms.. (NA) (NA)
\$10,000 and over	505	(NA)			
Items reported both years	dollars.. 18 848 481	dollars.. 13 597 480			
Livestock and poultry	farms.. 1 210 dollars.. 4 105 135	farms.. 1 215 dollars.. 2 525 850			
Feed for livestock and poultry	farms.. 1 571 dollars.. 11 284 117	farms.. 1 918 dollars.. 7 812 950			
Commercially mixed formula feeds	farms.. 1 151 tons.. 134 699 dollars.. 10 547 992	farms.. 1 576 dollars.. 83 818 dollars.. 7 410 950			

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	2 501	11 041 548		
By value groups				
\$1 to \$999	325	195 060	\$1,000 to \$4,999	1 517 3 581 580
			\$5,000 to \$9,999	407 2 591 466
			\$10,000 to \$19,999	175 2 162 184
			\$20,000 and over	77 2 511 258

	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	1 735	2 267	981	1 135	963	1 132	2 133	2 798
Motortrucks including pickups	1 819	2 171	922	999	1 006	1 172	1 818	2 081
Tractors other than garden tractors and motor tillers	2 012	2 572	744	885	1 382	1 687	1 905	2 351
Riding garden tractors 7 hp and over	118	120	97	97	21	23	(NA)	(NA)
Grain and bean combines, self-propelled	77	79	43	44	35	35	7	7
Cornpickers, corn heads, and picker-shellers	176	188	72	81	105	107	211	211
Pickup balers	112	118	78	79	38	39	44	44

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	1 575	(X)	1 358	(X)	2 096	(NA)	(NA)	(NA)
Cattle and calves	1 323	25 245	1 052	10 830	1 827	19 333	1 009	6 960
Farms with--								
1 to 4	301	743	432	990	1 262	(NA)	(NA)	(NA)
5 to 9	243	1 671	285	1 876	316	(NA)	(NA)	(NA)
10 to 19	352	4 862	190	2 405	249	(NA)	(NA)	(NA)
20 and over	427	17 969	145	5 559		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 137	12 595	(X)	(X)	1 715	9 669	(NA)	(NA)
Milk cows	376	1 376	(X)	(X)	1 171	2 566	(NA)	(NA)
Farms with--								
1 or 2	307	389	(X)	(X)	985	(NA)	(NA)	(NA)
3 or 4	41	137	(X)	(X)	126	(NA)	(NA)	(NA)
5 to 9	10	54	(X)	(X)	42	(NA)	(NA)	(NA)
10 and over	18	796	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	704	39 893	654	67 207	1 142	19 498	687	31 559
Farms with--								
1 to 4	146	367	43	116	712	(NA)	154	(NA)
5 to 9	98	680	63	461	217	(NA)	(NA)	(NA)
10 to 24	161	2 597	141	2 267	213	(NA)	533	(NA)
25 and over	299	36 249	407	64 363		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	218	12 367	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	531	5 294	(X)	(X)	658	3 598	(X)	(X)
December 1 of preceding year and May 31	458	2 665	(X)	(X)	500	1 862	(X)	(X)
June 1 and November 30	428	2 629	(X)	(X)	516	1 736	(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	3	17	1	7	10	573	10	535
Horses and ponies	313	905	50	112	(NA)	(NA)	72	196
Chickens 3 months old or older	267	866 989	96	1 114 219	1 012	508 775	(NA)	372 205
Farms with--								
1 to 99	199	4 320	8	371	921	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	22	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	5	6 385	6	(NA)	(NA)	(NA)
1,600 and over	59	859 169	83	1 107 558	63	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	240	684 186	72	668 662	955	448 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	242	4 343 782	374	21 792 091	(NA)	(NA)	382	16 099 500
Other livestock and poultry	191	(X)	29	(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	943	1 653	1 653	5 411	Hay, excluding sorghum hay	541	(NA)	(NA)	(NA)
For grain	930	1 638	1 638	5 408	acres	5 908	3 357	3 357	3 357
acres	17 126	29 925	29 925	7 408	tons	1 455	1 544	1 544	1 544
bushels	686 542	1 351 750	1 351 750	16 074	Cotton	16 074	25 169	25 169	25 169
Cut for silage, green or dry fodder, or hogged or grazed	22	(NA)	(NA)	14 216	bales	14 216	31 908	31 908	31 908
acres	421	491	491		Peanuts for nuts	33	45	45	45
Sorghums for all purposes except syrup	7	58	58		acres	44	5	5	5
For grain or seed	4	1	1		pounds	46 017	7 284	7 284	7 284
acres	29	17	17		Tobacco	-	1	1	1
bushels	665	17	17		acres	-	200	200	200
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)		pounds	-	(NA)	(NA)	(NA)
acres	9	94	94		Irish potatoes and sweetpotatoes	124	115	115	115
Wheat for grain	4	19	19		acres	142	115	115	115
acres	55	298	298		Vegetables, sweet corn, or melons for sale	116	213	213	213
bushels	1 760	9 375	9 375		acres	466	1 045	1 045	1 045
Other small grains for grain	8	(NA)	(NA)		acres	13	20	20	20
acres	85	137	137		acres	8	25	25	25
Soybeans for beans	256	60	60		Land in orchards (see text)	66	161	161	161
acres	7 177	1 882	1 882		acres	84	227	227	227
bushels	167 801	29 357	29 357		Other crops	105	(NA)	(NA)	(NA)
					acres	629	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	40 000	1	1	1
					acres		43 340	43 340	43 340
					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	995	1 334	1 334	647	Total woodland	33 225	871	871	871
Land in farms	115 450	121 952	121 952	91.4	acres	33 225	35 566	35 566	35 566
Average size of farm	116.0	91.4	91.4		Woodland pastured	405	457	457	457
Value of land and buildings	34 162 172	(NA)	(NA)		acres	9 594	10 817	10 817	10 817
Average per farm	34 333	(NA)	(NA)		Woodland not pastured	454	674	674	674
Average per acre	295.90	(NA)	(NA)		acres	23 631	24 749	24 749	24 749
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	282	731	731	731
Total cropland	894	(NA)	(NA)		acres	9 335	12 171	12 171	12 171
acres	64 738	69 673	69 673		Improved pastureland and rangeland	184	334	334	334
Harvested cropland	745	1 155	1 155		acres	6 534	6 946	6 946	6 946
acres	34 499	52 190	52 190		Pastureland and rangeland not improved	146	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 801	5 225	5 225	5 225
1 to 49 acres	494	(NA)	(NA)		All other land (see text)	731	1 224	1 224	1 224
50 to 99 acres	168	(NA)	(NA)		acres	8 152	4 504	4 504	4 504
100 to 199 acres	61	(NA)	(NA)		Irrigated land	3	7	7	7
200 to 499 acres	21	(NA)	(NA)		acres	13	198	198	198
500 to 999 acres	1	(NA)	(NA)		Total pastureland (all types)	740	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)		acres	34 196	29 940	29 940	29 940
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	148	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	488	348	348		acres	5 931	(NA)	(NA)	(NA)
acres	15 267	6 952	6 952		Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	108	220	220		acres	184	(NA)	(NA)	(NA)
acres	2 421	4 032	4 032		Cropland and pastureland having terraces	201	(NA)	(NA)	(NA)
Cropland on which all crops failed	28	17	17		acres	11 981	(NA)	(NA)	(NA)
acres	446	223	223						
Cropland in cultivated summer fallow	58	-	-						
acres	1 764	-	-						
Cropland idle	376	383	383						
acres	10 341	6 276	6 276						

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					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	995	1 334	115 450	745	101 300	34 499	3	297	13
Farms with—									
1 to 9 acres	75	72	329	15	94	46	1	1	1
10 to 49 acres	261	466	8 177	149	5 263	1 756	-	-	-
50 to 69 acres	117	227	6 697	92	5 280	2 301	-	-	-
70 to 99 acres	161	228	12 990	139	11 242	5 091	1	83	2
100 to 139 acres	146	147	17 020	139	16 148	6 700	-	-	-
140 to 179 acres	67	67	10 253	62	9 516	3 335	-	-	-
180 to 219 acres	47	34	9 299	43	8 541	3 494	1	213	10
220 to 259 acres	31	23	7 269	27	6 344	1 942	-	-	-
260 to 499 acres	70	53	23 992	61	21 089	6 348	-	-	-
500 to 999 acres	12	12	7 411	11	6 770	1 944	-	-	-
1,000 to 1,999 acres	7	4	(D)	6	(D)	1 510	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	32	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 4	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 4	Cropland
Land in farms	acres 457	Harvested
Cropland	acres 289	Used only for pasture
Class 1-5 farms irrigated in 1969	number 3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 3	Water used
Land in farms	acres 297	Class 1-5 farms with artificial drainage
Average per farm	acres 99.0	Proportion of class 1-5 farms
Cropland	acres 209	Land in farms
Harvested cropland	acres 167	Average per farm
Irrigated land	acres 13	Drained land
Average per farm	acres 4.3	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number -
		Land in farms -

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 995	-	1 334	-	farms 6	-	(NA)	-	(NA)
Harvested cropland	acres 115 450	-	121 952	-	acres 713	-	(NA)	-	(NA)
Full owners	farms 632	-	573	-	10 or fewer shareholders	farms 584	-	(NA)	-
Harvested cropland	acres 60 621	-	(NA)	-	acres 1	-	(NA)	-	(NA)
Part owners	farms 278	-	403	-	More than 10 shareholders	farms 129	-	(NA)	-
Harvested cropland	acres 46 092	-	(NA)	-	acres 2	-	(NA)	-	(NA)
Tenants	farms 85	-	355	-	Other	farms 457	-	(NA)	-
Harvested cropland	acres 8 737	-	(NA)	-	Farm operators by age groups:				
Percent of tenancy	acres 5 391	0.0	26.6	-	Under 25 years	22	-	19	-
Farms by type of organization.					25 to 34 years	82	-	103	-
Individual or family	farms 864	-	(NA)	-	35 to 44 years	206	-	320	-
Partnership	acres 99 882	-	(NA)	-	45 to 54 years	293	-	456	-
					55 to 64 years	276	-	352	-
					65 years and over	116	-	64	-
					Average age	50.5	0.0	(NA)	-
					Farm operators by place of residence:				
					On farm operated	772	-	1 195	-
					Not on farm operated	95	-	70	-
					Farm operators reporting days of work off farm				
					1 to 49 days	469	-	538	-
					50 to 99 days	82	-	160	-
					100 to 199 days	30	-	63	-
					200 days and over	72	-	74	-
						285	-	241	-

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	143	79	\$1 to \$2,499 (see text)	33	(X)
Class 2-- " \$20,000 to \$39,999	203	173	\$2,500 to \$4,999	245	443
Class 3-- " \$10,000 to \$19,999	179	288	\$5,000 to \$7,499	118	211
Class 4-- " \$5,000 to \$9,999	192	351	\$7,500 to \$9,999	74	140
Class 5-- " \$2,500 to \$4,999	278	443	\$10,000 to \$14,999	87	170
Market value of all agricultural products sold (see text)	farms 995	1 334	\$15,000 to \$19,999	92	118
dollars 23 815 325	18 130 866		\$20,000 to \$29,999	141	121
Average per farm	dollars 23 935	13 591	\$30,000 to \$39,999	62	52
			\$40,000 to \$59,999	73	53
			\$60,000 and over	70	26
			\$60,000 to \$79,999	37	(NA)
			\$80,000 and over	33	(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	628	2 516 476	Livestock, poultry, and their products sold	855	21 256 151
Grains	374	798 620	Poultry and poultry products	447	17 058 574
Tobacco	-	-	Dairy products	22	448 662
Cotton and cottonseed	538	1 156 534	Dairy cattle and calves	58	94 156
Field seeds, hay, forage, and silage	57	51 234	Other cattle and calves	453	842 530
Other field crops	24	35 730	Hogs, sheep, and goats	395	2 784 646
Vegetables, sweet corn, and melons	69	126 087	Other livestock and livestock products	37	27 583
Fruits, nuts, and berries	15	30 271	Farms with farm-related income from-		
Nursery and greenhouse products	3	318 000	Customwork and other agricultural services	83	120 171
Forest products sold	34	42 698	Recreational services	10	8 373
			Government farm programs	589	1 044 732

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)	20 462	154	Commercial fertilizer	643	765	903	1 144
Number of farms with expenditures of-			dollars	149	891	124	(NA)
\$1 to \$1,999	90	(NA)	Lime	20	135	(NA)	(NA)
\$2,000 to \$2,999	85	(NA)	dollars	634	488	(NA)	(NA)
\$3,000 to \$4,999	144	(NA)	Other agricultural chemicals (see text)	131	634	(NA)	(NA)
\$5,000 to \$9,999	171	(NA)	Gasoline and other petroleum fuel and oil for the farm business	992	566	1 315	540 298
\$10,000 to \$19,999	195	(NA)	dollars	891	317	1 174	188
\$20,000 to \$39,999	182	(NA)	Gasoline	238	907	275	273
\$40,000 and over	130	(NA)	dollars	317	188	46	817
Items reported both years	17 607	023	Diesel oil	59	278	340	380
Livestock and poultry	3 918	075	dollars	340	190	312	131 068
dollars	801	922	LP gas, butane, and propane	77	568	990	1 315
Feed for livestock and poultry	11 060	894	dollars	77	568	87	140
dollars	750	839	Motor oil, grease, piped gas, kerosene, and fuel oil	578	942	764	051
Commercially mixed formula feeds	133	376	dollars	897	769	(NA)	(NA)
tons	10 447	105	Hired farm labor	75	66	191	203
dollars	93	(NA)	dollars	150 days or more	544	(NA)	(NA)
Feed ingredients	1 226	(NA)	Workers by number of days worked:	2 096	89	(NA)	(NA)
tons	86 746	(NA)	150 days or more	67	888	(NA)	(NA)
dollars	196	283	Less than 150 days	518	702	(NA)	(NA)
Whole grains	9	733	Contract labor	298	002	388	595
tons	490	724	dollars	987	(NA)	(NA)	(NA)
dollars	98	307	Machine hire and customwork	2 703	362	(NA)	(NA)
Hay, green chop, and silage	1 528	(NA)	dollars				
tons	36 319	43 541	All other production expenses				
dollars	644	1 135	dollars				
Seeds, bulbs, plants, and trees	154	880					
farms		171 680					
dollars							

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	968	6 619 155	\$10,000 to \$19,999	142	1 756 254			
By value groups:			\$20,000 to \$29,999	30	684 190			
\$1 to \$4,999	534	1 315 889	\$30,000 to \$49,999	21	743 860			
\$5,000 to \$9,999	231	1 472 154	\$50,000 and over	10	646 808			
			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	693	888	413	475	363	413	1 088	1 400
2 or 3	154	332	50	109	44	94	(NA)	(NA)
4 and over	5	22	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	805	1 066	447	505	437	561	1 033	1 248
2 and over	168	429	38	96	91	215	(NA)	(NA)
Tractors other than garden tractors and motor tillers	836	1 265	387	496	541	769	1 103	1 478
2 or 3	268	588	87	186	156	342	(NA)	(NA)
4 and over	30	139	3	13	12	54	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	829	1 224	374	478	535	746	1 103	1 466
Crawler tractors	31	41	16	18	19	23	9	12
Riding garden tractors 7 hp and over	50	50	39	39	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	61	63	34	35	28	28	7	7
Cornpickers, corn heads, and picker-shellers	134	146	60	69	75	77	(NA)	(NA)
Corn heads for combines	50	53	32	35	18	18	(NA)	(NA)
Other cornpickers and picker-shellers	89	93	30	34	59	59	(NA)	(NA)
Pickup balers	81	86	61	62	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	49	53	32	35	18	18	(NA)	(NA)
Field forage harvesters, shear bar	15	19	9	9	10	10	(NA)	(NA)

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	390	35 001	392	60 290	620	14 751	421	25 329
Farms with—								
1 to 24	150	1 443	87	978	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 513	67	2 484	(NA)	(NA)	(NA)	(NA)
50 to 99	79	5 478	77	5 356	(NA)	(NA)	(NA)	(NA)
100 and over	91	25 567	161	51 472	(NA)	(NA)	(NA)	(NA)
100 to 199	52	6 831	95	12 508	(NA)	(NA)	(NA)	(NA)
200 and over	39	18 736	66	38 964	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	299	3 666	(X)	(X)	333	1 875	(X)	(X)
Other hogs and pigs	351	31 335	(X)	(X)	576	12 876	(X)	(X)
Feeder pigs sold	(X)	(X)	109	8 983	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	313	4 322	(X)	(X)	381	2 665	(X)	(X)
December 1 of preceding year and May 31	275	2 149	(X)	(X)	306	1 415	(X)	(X)
June 1 and November 30	275	2 173	(X)	(X)	304	1 250	(X)	(X)
Sheep and lambs	1	7	1	9	7	521	7	454
Any goats	13	116	3	7	—	—	3	13
All other livestock	167	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	802	795 219	Nematodes in crops	4	79
Commercial fertilizer	690	643 450	Diseases in crops and orchards	8	218
Lime	149	20 135	Weeds or grass in crops	11	194
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	16	360
Insects on hay crops	6	35	Chemicals for defoliation or for growth control of crops or thinning of fruit	30	680
Insects on other crops	170	199	Insect control on livestock and poultry	1	693
	49	510		165	10 479

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	488	15 267	—	—	185	5 385	160	1 007	45	181
Improved pasture	184	6 534	—	—	75	3 317	69	1 070	12	28
Field corn for all purposes	430	12 426	—	—	334	10 110	325	2 082	138	557
Sorghums for all purposes	3	26	—	—	2	19	2	6	1	(2)
All small grains	10	138	—	—	4	71	4	11	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	595	17 421	—	—	529	15 554	522	3 940	122	462
Hay or grass silage	241	3 881	—	—	82	1 027	79	230	12	23
Field seeds	7	61	—	—	3	15	3	3	—	—
Vegetables, sweet corn, or melons for sale	69	377	2	12	52	296	52	140	12	21
Berries for sale	8	5	—	—	4	1	4	1	—	—
Land in orchards (see text)	13	23	—	—	4	2	4	1	—	—
Nursery or greenhouse products	3	276	1	1	2	201	2	26	—	—
All other crops	8	169	—	—	5	145	5	35	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	419	12 045	510 439	—	—	952	23 857	1 111 030
For silage (tons, green weight)	11	325	3 008	—	—	14	221	1 921
Cut for green or dry fodder, hogged or grazed	6	56	(X)	—	—	(NA)	208	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	18	360	—	—	1	1	17
For silage (tons, green weight)	1	7	56	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	1	2	—	—	(NA)	(NA)	(NA)
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	143	138	—	—	13	73	181
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	824	789	—	—	15	264	285
Small grain hay (tons, dry)	28	273	272	—	—	38	462	577
Other hay (tons, dry)	172	2 602	3 983	—	—	(NA)	2 040	2 710
Grass silage (tons, green)	—	—	—	—	—	6	44	70
Hay crops cut and fed green (tons, green)	6	39	332	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	7	2	4 085	—	—	9	22	68 880

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)	4	55	1 760	-	-	2	35	5	-	15	245	7 775
Winter wheat (bushels)	4	55	1 760	-	-	2	35	5	-	-	-	-
Oats for grain (bushels)	3	25	860	-	-	1	10	1	-	5	106	4 950
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	7	58	1 180	-	-	3	26	5	1	-	-	-
Soybeans for beans (bushels)	162	6 157	146 673	-	-	126	4 708	667	28	40	1 444	23 787
Peanuts for nuts (pounds)	5	19	33 775	-	-	2	10	4	-	27	1	3 217
Irish potatoes (hundredweight)	30	65	5 778	-	-	9	55	2	13	254	4	1 135
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	546	11 146	10 019	-	-	496	10 754	3 255	421	962	21 736	27 872

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	69	377	2	12	165	886
Selected vegetables:						
Tomatoes	12	29	-	-	15	16
Sweet corn	7	7	-	-	7	9
Cucumbers and pickles	1	(2)	-	-	4	10
Watermelons	19	44	-	-	15	17
Snap beans, bush, pole	6	8	-	-	5	34

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	Quantity
Land in orchards (see text)	13	23	(X)	(X)	(X)	(X)	(X)	(X)	
1969	83	115	(X)	(X)	(X)	(X)	(X)	(X)	
1964	9	9	494	5	240	9	254	8	
Apples (pounds)	81	(NA)	2 692	40	638	69	2 054	30	30 800
1969	9	9	605	5	132	8	473	7	24 940
1964	76	(NA)	3 001	33	662	64	2 339	19	40 320
Peaches, all (pounds)	5	4	287	2	36	5	251	4	13 334
Clingstone (pounds)	7	6	318	4	96	6	222	5	16 700
Freestone (pounds)	4	1	23	3	13	3	10	3	1 600
Pears, all (pounds)	56	(NA)	216	22	100	42	116	8	1 350
1969	-	-	-	-	-	-	-	-	-
1964	4	1	23	3	13	3	10	3	1 600
Bartlett (pounds)	1	(2)	10	1	10	-	-	-	-
Other than Bartlett (pounds)	39	(NA)	135	18	72	27	63	5	75
1969	1	(2)	10	1	10	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	2	(2)	16	1	10	1	6	1	50
Plums and prunes, all (pounds)	28	(NA)	142	10	48	20	94	2	3 640
1969	2	(2)	16	1	10	1	6	1	50
1964	3	(2)	172	2	24	3	148	3	490
Plums (pounds, fresh)	61	(NA)	417	20	117	54	300	33	4 001
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-

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)	275	(0)	6	(X)	162	67 618
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	40 000	-	(0)	2	40 240	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	(2)	75
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
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	14	21 701	18	13 845
1969	7	1 016	(NA)	(NA)
1964	3	8 533	(NA)	(NA)
Sawlogs and veneer logs	15	7 548	(NA)	(NA)
Pulpwood	2	3 900	(NA)	(NA)
Other forest products	-	-	-	-