

All Farms

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

	1969	1964		1969	1964
All farms	976	1 120	Number of farms by acres harvested:		
Land in farms	295 921	360 115	50 to 99 acres	162	280
Average size of farm	303.1	321.5	100 to 199 acres	266	327
Approximate land area	480 000	480 005	200 to 499 acres	188	138
Proportion in farms	61.7	75.0	500 to 999 acres	21	13
			1,000 acres and over	8	10
Value of land and buildings	81 060 521	(NA)	Cropland used only for pasture or grazing	562	681
Average per farm	83 053	61 914	farms	18 807	13 884
Average per acre	273.92	190.60	acres		
			All other cropland (see text)	404	(NA)
Land in Farms According to Use			acres	12 647	14 058
Total cropland	942	1 087	Woodland including woodland pasture	13	5
acres	172 588	168 927	farms	952	13
Harvested cropland	876	1 018	acres		
acres	141 134	140 985	All other land (see text)	753	(NA)
Number of farms by acres harvested:			acres	122 381	191 148
1 to 9 acres	37	53	Irrigated land	877	1 078
10 to 19 acres	47	46	farms	153 679	150 425
20 to 29 acres	52	57	acres		
30 to 49 acres	95	94			

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	295 921	876	251 944	141 134	877	252 414	153 679	1 120	360 115	1 018	140 985
Farms with--												
1 to 9 acres	51	216	10	60	45	15	80	71	64	303	17	64
10 to 49 acres	176	5 051	136	4 144	2 795	132	3 925	3 229	195	5 656	151	3 054
50 to 69 acres	42	2 480	38	2 237	1 615	37	2 167	1 665	44	2 641	42	1 731
70 to 99 acres	103	8 348	99	8 034	5 473	98	7 964	6 189	133	10 872	132	7 753
100 to 139 acres	101	11 979	100	11 879	8 338	100	11 879	9 319	164	19 247	164	14 507
140 to 179 acres	123	19 432	118	18 607	14 369	119	18 784	15 654	170	26 645	169	19 482
180 to 219 acres	92	18 336	91	18 136	14 226	92	18 336	15 789	106	21 032	105	15 370
220 to 259 acres	66	15 571	65	15 339	12 196	66	15 571	13 144	71	16 880	71	12 612
260 to 499 acres	155	53 040	155	53 040	39 718	153	52 240	43 342	109	36 470	108	25 339
500 to 999 acres	42	28 029	42	28 029	16 899	42	28 029	18 053	29	20 379	29	10 105
1,000 to 1,999 acres	16	21 622	15	20 622	10 628	16	21 622	10 867	18	23 968	16	12 045
2,000 acres and over	9	111 817	7	71 817	14 832	7	71 817	16 357	17	176 015	14	18 927

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	976	1 120	Under 25 years	27	10
acres	295 921	360 115	25 to 34 years	93	105
Harvested cropland	876	1 018	35 to 44 years	177	381
acres	141 134	140 985	45 to 54 years	416	361
Full owners	617	695	55 to 64 years	203	161
acres	114 711	95 658	65 years and over	60	102
Harvested cropland	528	603	Average age	48.3	47.5
acres	69 283	58 218	Farm operators by place of residence:		
Part owners	272	308	On farm operated	810	1 033
acres	143 477	201 245	Not on farm operated	98	(NA)
Harvested cropland	269	303	Farm operators reporting days of work		
acres	64 220	62 274	off farm	572	530
Tenants	87	111	1 to 49 days	160	197
acres	37 733	16 406	50 to 99 days	104	104
Harvested cropland	79	106	100 to 199 days	104	333
acres	7 631	12 948	200 days and over	204	
Percent of tenancy	8.9	9.9			

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)		
Class 1--Sales of \$40,000 and over	183	118	dollars	47 092 478	24 433 500
Class 2-- " \$20,000 to \$39,999	206	199	Average per farm	48 250	21 816
Class 3-- " \$10,000 to \$19,999	190	266	Crops including nursery products and hay	809	(NA)
Class 4-- " \$5,000 to \$9,999	139	211	dollars	17 281 784	16 833 246
Class 5-- " \$2,500 to \$4,999	101	116	Forest products	-	-
Class 6 (see text)	27	29	dollars	-	-
Part time (see text)	105	123	Livestock, poultry, and their products	681	(NA)
Part retirement (see text)	23	56	dollars	29 810 694	7 594 206
Abnormal (see text)	2	2			

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	33		24		Customwork and other				
\$250 to \$499	12		28		agricultural services	farms ..	222		(NA)
\$500 to \$999	32		51		..... dollars ..	dollars ..	480	944	(NA)
\$1,000 to \$1,499	19		38		Recreational services	farms ..	B		3
\$1,500 to \$4,999	32		33		..... dollars ..	dollars ..	10	817	(D)
\$2,000 to \$2,499	34		34		Government farm programs	farms ..		490	(NA)
\$2,500 and over	814		912		..... dollars ..	dollars ..	1	155	506 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms ..	976	farms ..	1 120	Seeds, bulbs, plants, and trees	farms ..	681	farms ..	797
..... dollars ..	dollars ..	44 320 159	..... dollars ..	(NA)	..... dollars ..	dollars ..	1 078 043	..... dollars ..	900 925
Number of farms with expenditures of--					Commercial fertilizer	farms ..	753	farms ..	884
\$1 to \$499	25		(NA)		..... dollars ..	dollars ..	2 295 499	..... dollars ..	1 865 150
\$500 to \$999	33		(NA)		Lime	farms ..	-	farms ..	-
\$1,000 to \$1,999	60		(NA)		..... dollars ..	dollars ..	-	..... dollars ..	(NA)
\$2,000 to \$2,999	44		(NA)		Other agricultural chemicals	farms ..	-	farms ..	-
\$3,000 to \$4,999	116		(NA)		(see text)	dollars ..	440 179	..... dollars ..	(NA)
\$5,000 to \$9,999	175		(NA)		Gasoline and other petroleum fuel	farms ..	653	farms ..	(NA)
\$10,000 and over	523		(NA)		and oil for the farm business	dollars ..	440 179	..... dollars ..	(NA)
Items reported both years	dollars ..	32 449 969	dollars ..	10 859 525	Hired farm labor	farms ..	968	farms ..	1 066
Livestock and poultry	farms ..	489	farms ..	453	..... dollars ..	dollars ..	1 203 836	..... dollars ..	1 240 850
..... dollars ..	dollars ..	16 914 737	..... dollars ..	2 519 550	Contract labor, machine hire,	farms ..	618	farms ..	753
Feed for livestock and poultry	farms ..	569	farms ..	542	and customwork	dollars ..	2 536 536	..... dollars ..	1 818 050
..... dollars ..	dollars ..	6 658 948	..... dollars ..	1 362 350	All other production expenses	farms ..	757	farms ..	884
Commercially mixed formula	farms ..	334	farms ..	342	..... dollars ..	dollars ..	1 762 370	..... dollars ..	1 152 650
feeds	farms ..	10 784	farms ..	2 670	..... dollars ..	dollars ..	11 430 011	..... dollars ..	(NA)
..... tons ..	tons ..	856 883	..... tons ..	230 905	..... dollars ..	dollars ..		..... dollars ..	(NA)

All Farms

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

	1969		1964		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	958	16 653 296	958	16 653 296	\$1,000 to \$4,999	199	520 426	\$1,000 to \$4,999	215	1 418 172
By value groups:					\$5,000 to \$9,999	215	1 418 172	\$5,000 to \$9,999	234	3 134 246
\$1 to \$999	24	8 502	24	8 502	\$10,000 to \$19,999	286	11 571 950	\$10,000 to \$19,999	286	11 571 950
					\$20,000 and over			\$20,000 and over		
	1969				1964					
			Equipment manufactured--							
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment										
Autonobiles	871	1 102	642	738	307	364	1 061	1 354		
Motortrucks including pickups	879	2 208	497	758	683	1 450	963	2 101		
Tractors other than garden tractors										
and motor tillers	873	2 174	440	713	697	1 461	1 074	2 353		
Riding garden tractors 7 hp and over	42	44	24	25	18	19	(NA)	(NA)		
Grain and bean combines, self-propelled	279	297	108	119	174	178	197	204		
Cornpickers, corn heads, and										
picker shellers	12	13	-	-	12	13	-	-		
Pickup balers	545	569	250	252	309	317	570	598		

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	677	(X)	667	(X)	886	(NA)	(NA)	(NA)
Cattle and calves	610	82 355	592	90 168	819	40 187	785	27 208
Farms with--								
1 to 4	54	156	91	240	178	(NA)	(NA)	(NA)
5 to 9	54	360	65	447	(NA)	(NA)	(NA)	(NA)
10 to 19	94	1 300	110	1 504	138	(NA)	(NA)	(NA)
20 and over	408	80 539	326	87 977	503	(NA)	(NA)	(NA)
Cows and heifers that had calved	432	12 119	(X)	(X)	621	13 055	(NA)	(NA)
Milk cows	213	4 013	(X)	(X)	408	4 844	(NA)	(NA)
Farms with--								
1 or 2	59	84	(X)	(X)	107	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	35	240	(X)	(X)	77	(NA)	(NA)	(NA)
10 and over	100	3 622	(X)	(X)	177	(NA)	(NA)	(NA)
Hogs and pigs	125	4 760	115	8 392	157	3 738	111	5 510
Farms with--								
1 to 4	32	80	18	34	86	(NA)	31	(NA)
5 to 9	18	123	9	54	(NA)	(NA)	(NA)	(NA)
10 to 24	25	433	21	322	28	(NA)	(NA)	(NA)
25 and over	50	4 124	67	7 982	43	(NA)	80	(NA)
Feeder pigs	(X)	(X)	30	1 577	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year			(X)	(X)	84	611	(X)	(X)
and November 30	74	726	(X)	(X)				
December 1 of preceding year			(X)	(X)	64	327	(X)	(X)
and May 31	63	400	(X)	(X)				
June 1 and November 30	62	326	(X)	(X)	70	284	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	110	95 988	115	134 060	156	102 865	146	93 940
Horses and ponies	244	793	34	69	(NA)	(NA)	19	35
Chickens 3 months old or older	70	36 493	5	24 789	183	35 746	(NA)	20 194
Farms with--								
1 to 99	65	1 573	1	10	163	(NA)	(NA)	(NA)
100 to 399	1	150	1	290	14	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	3	(NA)	(NA)	(NA)
1,600 and over	3	34 270	3	24 489	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	69	33 005	5	24 159	143	27 636	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	3	86 834
Other livestock and poultry	39	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	150	5	131	-	Hay, excluding sorghum hay	741	(NA)		
For grain	64		-		acres	33 569	36 768		
bushels	3 988		-		tons	135 547	140 654		
Cut for silage, green or dry fodder, or hogged or grazed	148		(NA)		Cotton	-	-		
acres	4 152		2 021		acres	-	-		
Sorghums for all purposes except sirup	6		-		bales	-	-		
For grain or seed	4		-		Peanuts for nuts	-	-		
bushels	1 428		-		acres	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	2		(NA)		pounds	-	-		
acres	70		-		Tobacco	-	-		
Wheat for grain	493		656		acres	-	-		
acres	11 646		21 160		pounds	-	-		
bushels	682 467		995 535		Irish potatoes and sweetpotatoes	-	-		
Other small grains for grain	605		(NA)		acres	250	(NA)		
acres	39 124		22 303		acres	18 369	16 677		
Soybeans for beans	-		-		Vegetables, sweet corn, or melons for sale	7	2		
acres	-		-		acres	231	1		
bushels	-		-		acres	1	3		
					acres	1	1		
					Land in orchards (see text)	3	11		
					acres	37	5		
					Other crops	536	(NA)		
					acres	34 304	(NA)		
					Greenhouse products under glass or other protection	-	(NA)		
					acres	-	(NA)		
					sq. ft.	-	17 450		

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	819		910		Total woodland	7	4		
Land in farms	288 744		349 921		acres	244	8		
Average size of farm	352.5		384.5		Woodland pastured	4	4		
Value of land and buildings	77 153 921		(NA)		acres	32	6		
Average per farm	94 205		(NA)		Woodland not pastured	4	1		
Average per acre	267.20		(NA)		acres	212	2		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	152	193		
Total cropland	803		(NA)		acres	105 633	165 850		
acres	168 850		161 944		Improved pastureland and rangeland	53	66		
Harvested cropland	782		881		acres	12 388	11 683		
acres	138 908		137 825		Pastureland and rangeland not improved	115	(NA)		
Number of farms by acres harvested:					acres	93 245	154 167		
1 to 49 acres	142		(NA)		All other land (see text)	614	850		
50 to 99 acres	160		(NA)		acres	14 017	22 117		
100 to 199 acres	264		(NA)		Irrigated land	783	890		
200 to 499 acres	187		(NA)		acres	151 328	145 355		
500 to 999 acres	21		(NA)		Total pastureland (all types)	541	(NA)		
1,000 acres and over	8		(NA)		acres	123 268	176 219		
1,000 to 1,999 acres	6		(NA)						
2,000 acres and over	2		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	470		537		Grain or row crops farmed on the contour	10	(NA)		
acres	17 603		10 363		acres	1 071	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	66		138		Stripcropping systems to control erosion	5	(NA)		
acres	912		3 357		acres	605	(NA)		
Cropland on which all crops failed	37		91		Cropland and pastureland having terraces	7	(NA)		
acres	548		1 765		acres	445	(NA)		
Cropland in cultivated summer fallow	126		113						
acres	4 141		6 110						
Cropland idle	216		118						
acres	6 738		2 524						

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	819	910	288 744	782	246 442	138 908	783	247 889	151 328
Farms with--									
1 to 9 acres	14	13	50	1	7	5	5	27	22
10 to 49 acres	79	80	2 496	66	2 229	1 584	60	2 117	1 779
50 to 69 acres	38	34	2 228	36	2 105	1 546	35	2 035	1 583
70 to 99 acres	95	116	7 742	93	7 582	5 258	93	7 582	5 981
100 to 139 acres	100	158	11 848	99	11 748	8 271	99	11 748	9 252
140 to 179 acres	117	167	18 485	116	18 308	14 315	117	18 485	15 604
180 to 219 acres	92	103	18 336	91	18 136	14 226	92	18 336	15 789
220 to 259 acres	66	71	15 571	65	15 339	12 196	66	15 571	13 144
260 to 499 acres	152	106	51 880	152	51 880	39 258	152	51 880	43 022
500 to 999 acres	42	28	28 029	42	28 029	16 899	42	28 029	18 053
1,000 to 1,999 acres	15	17	20 262	14	19 262	10 518	15	20 262	10 742
2,000 acres and over	9	17	111 817	7	71 817	14 832	7	71 817	16 357

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 .. 790	
Proportion of all class 1-5 farms	percent. .. 96.4	
Land in farms	acres. .. 248 167	
Cropland	acres. .. 168 498	
Class 1-5 farms irrigated in 1969	number .. 783	
Proportion of all class 1-5 farms	percent. .. 95.6	
Land in farms	acres. .. 247 889	
Average per farm	acres. .. 316.5	
Cropland	acres. .. 168 371	
Harvested cropland	acres. .. 138 681	
Irrigated land	acres. .. 151 328	
Average per farm	acres. .. 193.2	
Irrigated land--Continued		1969
Cropland	farms. .. 150	782
acres. ..		536
Harvested	farms. .. 136	767
acres. ..		693
Used only for pasture	farms. .. 11	376
acres. ..		607
Pasture, other than cropland pasture	farms. .. 21	21
acres. ..		792
Water used	acre-feet. .. 489	565
Class 1-5 farms with artificial drainage	number .. 222	
Proportion of class 1-5 farms	percent. .. 27.1	
Land in farms	acres. .. 53 774	
Average per farm	acres. .. 242.2	
Drained land	acres. .. 34 935	
Average per farm	acres. .. 157.3	
Class 1-5 farms reporting both irrigation and drainage in 1969	number .. 210	
Land in farms	acres. .. 53 526	

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. .. 819	--	910	--	Corporation, including family owned	farms. .. 14	--	(NA)	--
Harvested cropland	acres. .. 288 744	--	349 921	--	10 or fewer shareholders	acres. .. 59 301	--	(NA)	--
Full owners	farms. .. 485	--	512	--	More than 10 shareholders	farms. .. (D)	--	(NA)	--
Harvested cropland	acres. .. 108 094	--	(NA)	--	Other	acres. .. (D)	--	(NA)	--
Part owners	farms. .. 108 094	--	(NA)	--	Farm operators by age groups:				
Harvested cropland	acres. .. 67 383	--	(NA)	--	Under 25 years	farms. .. 16	--	10	--
Tenants	farms. .. 267	--	298	--	25 to 34 years	acres. .. 74	--	84	--
Harvested cropland	acres. .. 143 250	--	(NA)	--	35 to 44 years	farms. .. 163	--	335	--
Percent of tenancy	acres. .. 64 110	--	(NA)	--	45 to 54 years	acres. .. 362	--	318	--
Farms by type of organization:					55 to 64 years	farms. .. 167	--	117	--
Individual or family	farms. .. 731	--	(NA)	--	65 years and over	acres. .. 37	--	46	--
Partnership	acres. .. 194 332	--	(NA)	--	Average age	acres. .. 48.0	0.0	(NA)	--
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms. .. 72	--	(NA)	--	On farm operated	farms. .. 702	--	843	--
Partnership	acres. .. 34 997	--	(NA)	--	Not on farm operated	acres. .. 70	--	53	--
Farms by type of organization:					Farm operators reporting days of				
Individual or family	farms. .. 72	--	(NA)	--	work off farm	farms. .. 438	--	383	--
Partnership	acres. .. 34 997	--	(NA)	--	1 to 49 days	acres. .. 148	--	120	--
Farms by type of organization:					50 to 99 days	farms. .. 92	--	58	--
Individual or family	farms. .. 72	--	(NA)	--	100 to 199 days	acres. .. 74	--	97	--
Partnership	acres. .. 34 997	--	(NA)	--	200 days and over	farms. .. 124	--	108	--

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	183	118	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	206	199	\$2,500 to \$4,999	94	116
Class 3-- " \$10,000 to \$19,999	190	266	\$5,000 to \$7,499	74	120
Class 4-- " \$6,000 to \$9,999	139	211	\$7,500 to \$9,999	65	92
Class 5-- " \$2,500 to \$4,999	101	116	\$10,000 to \$14,999	106	153
Market value of all agricultural products sold (see text)	farms. .. 819	910	\$15,000 to \$19,999	84	113
dollars. .. 46 840 650		24 138 285	\$20,000 to \$29,999	128	138
Average per farm	dollars. .. 57 192	26 525	\$30,000 to \$39,999	78	61
			\$40,000 to \$59,999	71	59
			\$60,000 and over	112	60
			\$80,000 to \$79,999	47	(NA)
			\$80,000 and over	65	(NA)

Farms With Sales of \$2,500 and Over

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	740	17 128 770	Livestock, poultry, and their products sold	606	29 711 880
Grains	680	4 394 226	Poultry and poultry products	10	285 318
Tobacco	-	-	Dairy products	166	1 575 810
Cotton and cottonseed	-	-	Dairy cattle and calves	173	542 922
Field seeds, hay, forage, and silage	495	1 463 505	Other cattle and calves	408	22 989 835
Other field crops	492	10 995 009	Hogs, sheep, and goats	192	4 170 109
Vegetables, sweet corn, and melons	9	42 467	Other livestock and livestock products	35	147 886
Fruits, nuts, and berries	2	1 245	Farms with farm-related income from--		
Nursery and greenhouse products	15	232 318	Customwork and other agricultural services	209	432 042
Forest products sold	-	-	Recreational services	7	5 537
			Government farm programs	470	1 149 645

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)	43 956 693	819	Commercial fertilizer	2 274 576	701	805	
Number of farms with expenditures of--			Lime	-	-	(NA)	
\$1 to \$1,999	23	(NA)	Other agricultural chemicals (see text)	436 225	601	(NA)	
\$2,000 to \$2,999	22	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 170 798	817	910	
\$3,000 to \$4,999	82	(NA)	Gasoline	721 580	810	1 202 174	
\$5,000 to \$9,999	171	(NA)	Diesel oil	315 022	504	909	
\$10,000 to \$19,999	202	(NA)	LP gas, butane, and propane	34 329	260	176 523	
\$20,000 to \$39,999	169	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	99 867	816	252	
\$40,000 and over	150	(NA)	Hired farm labor	2 510 044	588	683	
Items reported both years	32 248 098	10 676 344	Workers by number of days worked:		439	502	
Livestock and poultry	16 850 510	2 459 052	150 days or more	123	179		
Feed for livestock and poultry	6 630 782	1 342 454	Less than 150 days	3 767	(NA)	(NA)	
Commercially mixed formula feeds	306	300	Contract labor	815 229	300	(NA)	
Feed ingredients	1 953 161	848 718	Machine hire and customwork	920 843	629	762	
Whole grains	2 581 410	224 119	All other production expenses	11 272 370	818	(NA)	
Hay, green chop, and silage	1 247 493	512 467			(NA)	(NA)	
Seeds, bulbs, plants, and trees	1 075 316	605 868					

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	813	15 927 191	\$10,000 to \$19,999	224	3 010 746				
By value groups:			\$20,000 to \$29,999	127	2 918 590				
\$1 to \$4,999	137	365 207	\$30,000 to \$49,999	99	3 523 835				
\$5,000 to \$9,999	171	1 162 932	\$50,000 and over	55	4 945 881				
		1969		Equipment manufactured --				1964	
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	
			Farms reporting	Number	Farms reporting	Number			
Automobiles	760	964	571	660	256	304	864	1 088	
2 or 3	158	332	74	152	38	80	(NA)	(NA)	
4 and over	8	38	2	13	2	8	(NA)	(NA)	
Motortrucks including pickups	763	2 060	451	706	603	1 354	830	1 933	
2 and over	557	1 854	140	395	387	1 138	(NA)	(NA)	
Tractors other than garden tractors	760	2 015	409	667	612	1 348	896	2 128	
and motor tillers	520	1 248	141	311	358	841	(NA)	(NA)	
2 or 3	125	652	20	108	62	315	(NA)	(NA)	
4 and over	759	1 964	407	658	611	1 306	891	2 081	
Wheel tractors other than garden tractors and motor tillers	44	51	8	9	37	42	39	47	
Crawler tractors	41	43	23	24	18	19	(NA)	(NA)	
Riding garden tractors 7 hp and over	273	289	105	114	171	175	189	196	
Grain and bean combines, self-propelled									
Cornpickers, corn heads, and picker-shellers	11	12	-	-	11	12	(NA)	(NA)	
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)	
Other cornpickers and picker-shellers	9	9	-	-	9	9	(NA)	(NA)	
Pickup balers	525	547	244	244	295	303	(NA)	(NA)	
Windrowers, pull and self-propelled	249	256	151	157	99	99	(NA)	(NA)	
Field forage harvesters, shear bar	88	92	44	44	46	48	(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	56	(X)	7	(X)	1969	-	-	-	-
Any poultry	54	36 182	5	24 789	Turkeys	-	-	-	-
Chickens 3 months old or older	51	1 912	2	300	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	1	(D)	1	1 650	Ducks, geese, and other poultry	4	103	2	85
1,600 to 3,199	-	-	1	(D)	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	2	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	144	34 276	(NA)	19 770
Hens and pullets of laying age excluding started pullets	54	32 734	5	24 159	Broilers and other meat-type chickens	(NA)	(NA)	3	86 634
Pullets not yet of laying age	3	2 518	-	-	Turkeys	(NA)	(NA)	3	77
Other chickens	12	930	1	630					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock		(X)	602	(X)	(X)	(X)		
Any cattle, hogs, or sheep		(X)	596	(X)	(X)	(X)		
Cattle and calves	535	81 284	533	89 700	89	65 135		
Farms with-								
1 to 19	144	1 285	212	1 840	30	244		
20 to 49	163	5 581	170	5 337	19	601		
50 to 99	125	8 336	78	5 091	10	680		
100 to 199	62	7 982	39	5 202	14	2 154		
200 and over	41	58 100	34	72 230	16	61 456		
200 to 499	25	7 052	17	5 163	5	1 362		
500 and over	16	51 048	17	67 067	11	60 094		
Cattle	(X)	(X)	365	75 846	60	62 721		
Farms with-	(X)	(X)	166	652	13	50		
1 to 9	(X)	(X)	58	778	10	146		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	55	1 695	6	186		
50 to 99	(X)	(X)	37	2 383	6	430		
100 and over	(X)	(X)	49	70 338	25	61 909		
100 to 199	(X)	(X)	23	3 143	10	1 553		
200 to 499	(X)	(X)	11	3 018	5	1 362		
500 and over	(X)	(X)	15	64 177	10	58 994		
Calves	(X)	(X)	358	13 854	31	2 414		
Farms with-	(X)	(X)	110	476	6	21		
1 to 9	(X)	(X)	76	1 031	4	55		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	111	3 608	12	387		
50 to 99	(X)	(X)	40	2 611	4	250		
100 and over	(X)	(X)	21	6 128	5	1 701		
100 to 199	(X)	(X)	13	1 660	4	(D)		
200 and over	(X)	(X)	8	4 468	1	(D)		
Heifers and heifer calves	407	20 136	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	463	49 370	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	163	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	730	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	672	37 660	643	26 237	(NA)	11 187		
Cattle	(NA)	(NA)	540	19 915	101	9 670		
Calves	(NA)	(NA)	334	6 322	35	1 517		
	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	389	11 778	532	77 364	198	3 920	247	7 858
Farms with-								
1 to 19	226	1 758	186	1 711	137	873	146	1 000
20 to 49	107	3 357	153	5 140	42	1 307	67	2 090
50 to 99	37	2 181	100	6 635	12	695	22	1 336
100 and over	19	4 482	93	63 878	7	1 045	12	3 432
1964								
Total on place	513	12 200	(NA)	33 012	348	4 648	(NA)	7 552

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	112	4 628	104	8 294	124	3 247	94	5 203
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	63	544	38	352	(NA)	(NA)	(NA)	(NA)
25 to 49	16	538	8	280	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 216	27	1 797	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 330	31	5 865	(NA)	(NA)	(NA)	(NA)
100 to 199	12	(0)	21	2 709	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	10	3 156	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	69	655	(X)	(X)	60	380	(X)	(X)
Other hogs and pigs	103	3 973	(X)	(X)	118	2 867	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 559	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	70	713	(X)	(X)	70	567	(X)	(X)
December 1 of preceding year and May 31	61	397	(X)	(X)	53	307	(X)	(X)
June 1 and November 30	59	316	(X)	(X)	58	260	(X)	(X)
Sheep and lambs	97	95 286	103	133 600	136	102 299	130	93 543
Any goats	4	10	-	-	-	-	-	-
All other livestock	216	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	739	2 710 801	Nematodes in crops	55	1 813
Commercial fertilizer	679	103 600	acres on which used	30 948	24
acres on which used	103 600	23 456	Diseases in crops and orchards	4 285	16 289
tons	2 274 576	-	acres on which used	451	49 355
dollars	-	-	farms	230 342	35
Lime	-	-	acres on which used	2 687	7 009
acres on which used	-	-	dollars	22	1 028
tons	-	-	acres on which used	4 310	165
dollars	-	-	dollars	13 673	-
Sprays, dusts, fumigants, etc. to control-	27	818	Chemicals for defoliation or for growth control of crops or thinning of fruit	22	1 028
Insects on hay crops	818	3 219	farms	4 310	165
acres on which used	3 219	257	acres on which used	13 673	-
dollars	20 665	125 159	dollars	-	-
tons	125 159	-	farms	-	-
dollars	-	-	dollars	-	-
Insects on other crops	20 665	125 159	Insect control on livestock and poultry	13 673	-
acres on which used	125 159	-	dollars	-	-
dollars	-	-	farms	-	-
tons	-	-	dollars	-	-
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	470	17 603	376	11 607	151	5 348	148	671	7	66
Improved pasture	53	12 388	21	792	6	98	6	21	-	-
Field corn for all purposes	145	4 145	145	4 145	145	4 045	115	825	42	133
Sorghums for all purposes	2	70	2	70	-	-	-	-	-	-
All small grains	675	50 386	663	49 655	507	41 903	438	5 194	106	863
Field crops other than corn, sorghums, small grains, silage, and field seeds	606	50 860	606	50 848	501	42 832	457	12 463	175	2 089
Hay or grass silage	668	32 323	649	30 941	174	8 162	174	819	1	68
Field seeds	23	485	23	485	5	132	4	10	1	(2)
Vegetables, sweet corn, or melons for sale	6	230	6	230	6	230	5	33	1	1
Berries for sale	1	1	1	1	-	-	-	-	-	-
Land in orchards (see text)	3	37	3	37	2	36	2	14	-	-
Nursery or greenhouse products	15	656	14	635	14	636	13	166	1	7
All other crops	10	177	2	95	10	177	10	14	-	-

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)	5	64	3 988	5	64	-	-	-	-	-	-	-
For silage (tons, green weight)	140	4 063	74 888	140	4 063	119	1 901	26 972	119	1 901	26 972	26 972
Cut for green or dry fodder, hogged or grazed	4	18	(X)	4	18	(NA)	79	(NA)	(NA)	79	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	3	60	1	3	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	67	300	1	67	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	650	30 827	128 084	631	29 445	795	33 812	132 484	795	33 812	132 484	132 484
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	495	1 681	18	495	43	677	1 237	43	677	1 237	1 237
Small grain hay (tons, dry)	14	200	427	14	200	18	239	438	18	239	438	438
Other hay (tons, dry)	3	80	90	3	80	(NA)	314	871	(NA)	314	871	871
Grass silage (tons, green)	2	121	826	2	121	2	40	250	2	40	250	250
Hay crops cut and fed green (tons, green)	12	600	3 161	12	600	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	7	75	21 834	7	75	50	714	213 088	50	714	213 088	213 088
Alfalfa seed (pounds)	12	288	68 850	12	288	19	697	191 485	19	697	191 485	191 485
Strawberries (pounds)	-	-	-	-	-	1	1	360	1	1	360	360

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)	467	11 464	674 914	458	11 294	362	9 075	1 340	202	612	20 664	975 376
Winter wheat (bushels)	258	6 627	409 498	253	6 597	214	5 520	886	64	164	5 764	275 637
Oats for grain (bushels)	68	1 022	65 376	66	1 016	40	714	85	7	103	1 190	73 772
Barley for grain (bushels)	352	26 838	2 089 809	346	26 454	271	23 136	2 586	537	240	10 642	575 376
Rye for grain (bushels)	1	30	300	1	30	-	-	-	-	8	110	6 120
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	248	18 274	3 727 063	248	18 274	247	18 125	6 466	797	290	16 595	3 004 403
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964		
	Vegetables harvested		Acres	Irrigated land		Vegetables harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	230	6	230	-	-	
Selected vegetables:							
Tomatoes	-	-	-	-	-	-	
Sweet corn	-	-	-	-	-	-	
Cucumbers and pickles	-	-	-	-	-	-	
Watermelons	-	-	-	-	-	-	
Snap beans, bush, pole	-	-	-	-	-	-	

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			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: 3	37	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 9	4	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 1	12	324	-	1	324	1	1 800	
	1964: 9	(NA)	95	5	32	7	63	604	
Peaches, all (pounds)	1969: 2	11	1 287	1	37	2	1 250	6 150	
	1964: 6	(NA)	13	4	5	3	8	50	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	
Freestone (pounds)	1969: 2	11	1 287	1	37	2	1 250	6 150	
Pears, all (pounds)	1969: 1	2	120	-	-	1	120	300	
	1964: 8	(NA)	18	6	12	3	6	75	
Bartlett (pounds)	1969: 1	2	120	-	-	1	120	300	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: 1	2	200	1	26	1	174	100	
	1964: 8	(NA)	19	5	10	4	9	99	
Tart (pounds)	1969: 1	2	200	1	26	1	174	100	
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969: 1	8	784	-	-	1	784	700	
	1964: 9	(NA)	127	4	15	5	112	1 193	
Plums (pounds, fresh)	1969: 1	6	576	-	-	1	576	600	
Prunes (pounds, fresh)	1969: 1	2	208	-	-	1	208	100	
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 7	(NA)	41	5	16	2	25	100	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	15 000	-	9 000
Flower seeds, vegetable seeds, and vegetable plants	15	-	656	232 318	13	2 000	235	34 388
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)