

All Farms

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

	1969		1964		1969		1964	
All farms	number	1 022		941	Number of farms by acres harvested:			
Land in farms	acres	539 446		550 975	50 to 99 acres	116	101	
Average size of farm	acres	527.8		585.5	100 to 199 acres	221	224	
Approximate land area	acres	561 024		563 845	200 to 499 acres	315	358	
Proportion in farms	percent	96.2		97.7	500 to 999 acres	108	91	
					1,000 acres and over	15	17	
Value of land and buildings	dollars	101 559 091	(NA)	93 747	Cropland used only for pasture			
Average per farm	dollars	99 372		158.27	or grazing	farms	461	467
Average per acre	dollars	188.26			acres	50 175	25 196	
Land in Farms According to Use					All other cropland (see text) .. farms			
Total cropland	farms	963		907	acres	63 280	(NA)	53 891
Harvested cropland	farms	352 971		316 412	Woodland including woodland			
acres	906		868	pasture				
acres	239 516		237 325	farms	247	311		
Number of farms by acres harvested:					acres	37 696	28 277	
1 to 9 acres		18		11	All other land (see text) .. farms			
10 to 19 acres		31		21	acres	148 779	(NA)	206 289
20 to 29 acres		26		12	Irrigated land .. farms			
30 to 49 acres		56		29	acres	24 028	161	207
							27 404	

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	1 022	539 446	906	494 587	239 516	161	107 294	24 028	941	550 975	868	237 325
Farms with—												
1 to 9 acres	39	66	4	13	13	—	—	—	11	30	2	13
10 to 49 acres	57	1 392	40	1 097	759	2	81	72	47	1 179	28	432
50 to 69 acres	24	1 384	15	844	509	3	186	56	19	1 111	13	462
70 to 99 acres	42	3 477	30	2 520	1 503	1	99	32	26	2 175	24	1 530
100 to 139 acres	61	7 019	55	6 312	3 910	8	898	452	47	5 337	43	3 256
140 to 179 acres	79	12 558	71	11 319	6 303	8	1 267	640	61	9 665	56	5 475
180 to 219 acres	66	13 049	64	12 666	7 683	9	1 776	520	81	16 085	76	10 549
220 to 259 acres	55	12 953	53	12 502	7 154	4	939	433	64	15 248	62	9 600
260 to 499 acres	247	91 727	235	87 163	51 005	44	16 738	5 132	297	108 625	284	68 897
500 to 999 acres	233	162 062	229	158 746	91 648	52	36 586	7 715	196	137 115	193	77 504
1,000 to 1,999 acres	83	107 768	78	100 642	42 696	23	29 146	4 909	62	85 694	61	41 846
2,000 acres and over	36	125 991	32	100 763	26 333	7	19 578	4 067	30	168 715	26	17 760

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	1 022	941	—	1	30	21	—	(NA)	
acres	539 446	550 975	—	110	25 to 34 years	88	80	—	(NA)	
Harvested cropland	farms	906	868	—	1	163	188	—	(NA)	
acres	239 516	237 325	—	10	45 to 54 years	273	278	—	(NA)	
					55 to 64 years	299	240	—	(NA)	
Full owners	farms	363	294	—	—	169	134	—	(NA)	
acres	124 348	98 114	—	—	Average age	51.8	51.0	0.0	(NA)	
Harvested cropland	farms	286	239	—	—					
acres	45 429	35 831	—	—	Farm operators by place of residence:					
Part owners	farms	331	323	—	1	505	630	—	(NA)	
acres	271 413	248 665	—	110	On farm operated	409	(NA)	—	(NA)	
Harvested cropland	farms	318	316	—	1					
acres	121 721	120 475	—	10	Not on farm operated					
Tenants	farms	328	317	—	—	Farm operators reporting days of work				
acres	143 685	173 985	—	—	off farm	487	378	—	(NA)	
Harvested cropland	farms	302	306	—	—	1 to 49 days	147	195	—	(NA)
acres	72 366	79 140	—	—	50 to 99 days	76	—	—	(NA)	
Percent of tenancy		32.0	33.7	0.0	0.0	100 to 199 days	77	—	—	(NA)
						200 days and over	187	183	—	(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)			
Class 1—Sales of \$40,000 and over		48		51	dollars	13 670 758		12 884 500
Class 2— " \$20,000 to \$39,999		104		139	Average per farm	dollars	13 376	13 692
Class 3— " \$10,000 to \$19,999		227		240	Crops including nursery products and hay .. farms			
Class 4— " \$5,000 to \$9,999		229		227	dollars	7 981 373		10 246 328
Class 5— " \$2,500 to \$4,999		240		130	Forest products .. farms			
Class 6 (see text)		55		40	dollars	1 000		—
Part time (see text)		83		50	Livestock, poultry, and their products .. farms			
Part retirement (see text)		36		63	dollars	660		(NA)
Abnormal (see text)		—		1	dollars	5 688 385		2 589 854

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	41	18	Customwork and other agricultural services	198	(NA)
\$250 to \$499	27	22	..... farms.	375	713
\$500 to \$999	46	33	..... dollars.		
\$1,000 to \$1,499	44	27	Recreational services	21	4
\$1,500 to \$1,999	47	32	..... farms.	17	014
\$2,000 to \$2,499	44	22	..... dollars.		48
\$2,500 and over	773	787	Government farm programs	730	350
			..... farms.	3	748
			..... dollars.	663	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 022	941	Seeds, bulbs, plants, and trees	846	850
..... farms.	11 717	373	..... farms.	371	061
..... dollars.			..... dollars.		275
Number of farms with expenditures of--			Commercial fertilizer	336	417
\$1 to \$499	66	(NA)	..... farms.	280	334
\$500 to \$999	43	(NA)	..... dollars.		306
\$1,000 to \$1,999	110	(NA)	Lime	4	-
\$2,000 to \$2,999	88	(NA)	..... farms.	820	(NA)
\$3,000 to \$4,999	173	(NA)	..... dollars.		
\$5,000 to \$9,999	235	(NA)	Other agricultural chemicals (see text)	402	(NA)
\$10,000 and over	307	(NA)	..... farms.	233	413
Items reported both years	7 564	5 408	..... dollars.		
..... dollars.	992	865	Gasoline and other petroleum fuel and oil for the farm business	1 003	913
Livestock and poultry	400	260	..... farms.	978	132
..... farms.	2 775	1 364	..... dollars.		923
..... dollars.	412	250	Hired farm labor	719	726
Feed for livestock and poultry	549	495	..... farms.	1 143	802
..... farms.	1 051	538	..... dollars.		1 253
..... dollars.	853	406	Contract labor, machine hire, and customwork	772	724
Commercially mixed formula feeds	384	383	..... farms.	964	398
..... farms.	7 650	2 930	..... dollars.		747
..... tons.	512	234	All other production expenses	926	(NA)
..... dollars.	194	715	..... farms.	3 918	148
			..... dollars.		(NA)

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	976	11 847 963			245	680 717		
By value groups					223	1 544 645		
\$1 to \$999	48	30 350			261	3 371 147		
					199	6 221 104		
			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	761	914	548	626	258	288	819	959
Motortrucks including pickups	814	1 157	567	676	374	481	807	1 082
Tractors other than garden tractors and motor tillers	888	1 773	498	823	579	950	886	1 773
Riding garden tractors 7 hp and over	33	35	27	28	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	132	146	86	96	47	50	112	116
Cornpickers, corn heads, and picker-shellers	18	28	9	18	10	10	-	-
Pickup balers	37	38	23	23	15	15	24	25

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	648	(X)	645	(X)	694	(NA)	(NA)	(NA)
Cattle and calves	600	38 013	588	29 052	669	37 175	629	22 899
Farms with--								
1 to 4	30	85	68	169	123	(NA)	(NA)	(NA)
5 to 9	65	459	133	891	(NA)	(NA)	(NA)	(NA)
10 to 19	123	1 750	141	1 906	154	(NA)	(NA)	(NA)
20 and over	382	35 719	246	26 086	392	(NA)	(NA)	(NA)
Cows and heifers that had calved	515	13 689	(X)	(X)	640	15 374	(NA)	(NA)
Milk cows	37	69	(X)	(X)	116	279	(NA)	(NA)
Farms with--								
1 or 2	29	35	(X)	(X)	91	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	111	5 215	114	11 129	119	2 702	83	4 405
Farms with--								
1 to 4	14	39	8	17	72	(NA)	21	(NA)
5 to 9	24	171	11	82	(NA)	(NA)	(NA)	(NA)
10 to 24	34	553	29	457	20	(NA)	62	(NA)
25 and over	39	4 452	66	10 573	27	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	32	2 632	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	81	1 095	(X)	(X)	74	491	(X)	(X)
December 1 of preceding year and May 31	70	519	(X)	(X)	65	264	(X)	(X)
June 1 and November 30	63	576	(X)	(X)	52	227	(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	12	1 002	11	595	7	74	5	43
Horses and ponies	154	432	20	35	(NA)	(NA)	23	35
Chickens 3 months old or older	110	24 713	19	12 215	220	21 066	(NA)	8 101
Farms with—								
1 to 99	82	2 671	4	90	163	(NA)	(NA)	(NA)
100 to 399	17	2 367	7	(D)	52	(NA)	(NA)	(NA)
400 to 1,599	10	(D)	7	3 375	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	20 499	19	12 215	214	20 204	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	400	1	25	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	5	(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	6	8	5	8	Hay, excluding sorghum hay	217	(NA)	6	592
For grain	4	5	5	5	acres	7 090	12 820	12	820
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	(NA)	(NA)	tons	12 357	108 415	108	415
Sorghums for all purposes except sirup	532	644	644	644	bushels	44 238	44 943	44	943
For grain or seed	477	520	520	520	Cotton	105 444	108 415	108	415
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	acres	44 238	44 943	44	943
Wheat for grain	582	604	604	604	bales	44 238	44 943	44	943
acres	55 798	56 211	56	211	Peanuts for nuts	5	2	2	61
bushels	1 094 014	919 845	919	845	acres	220	61	22	900
Other small grains for grain	203	(NA)	(NA)	(NA)	pounds	139 942	22 900	22	900
acres	8 757	8 032	8	032	Tobacco	-	-	-	-
Soybeans for beans	1	1	1	1	acres	-	-	-	-
acres	80	85	85	85	pounds	-	-	-	-
bushels	3 200	6 800	6	800	Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
					acres	(2)	-	-	-
					Vegetables, sweet corn, or melons for sale	4	13	4	149
					acres	38	149	38	149
					Berries for sale	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	5	10	5	10
					acres	29	22	29	22
					Other crops	122	(NA)	122	(NA)
					acres	12 683	(NA)	12 683	(NA)
					Greenhouse products under glass or other protection	3	(NA)	3	(NA)
					farms	5 400	5 500	5	500
					sq. ft.	5 400	5 500	5	500

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	848	848	787	787	Total woodland	206	268	206	268
Land in farms	520 007	520 007	529 177	529 177	acres	32 891	25 014	32 891	25 014
Average size of farm	613.2	613.2	672.3	672.3	Woodland pastured	163	239	163	239
Value of land and buildings	96 566 336	96 566 336	(NA)	(NA)	acres	30 553	22 985	30 553	22 985
Average per farm	113 875	113 875	(NA)	(NA)	Woodland not pastured	54	42	54	42
Average per acre	185.70	185.70	(NA)	(NA)	acres	2 338	2 029	2 338	2 029
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	313	294	313	294
Total cropland	836	836	(NA)	(NA)	acres	131 618	192 532	131 618	192 532
acres	344 229	344 229	306 028	306 028	Improved pastureland and rangeland	92	54	92	54
Harvested cropland	821	821	774	774	acres	20 389	12 582	20 389	12 582
acres	236 573	236 573	233 069	233 069	Pastureland and rangeland not improved	250	(NA)	250	(NA)
Number of farms by acres harvested:					acres	111 229	179 950	111 229	179 950
1 to 49 acres	68	68	(NA)	(NA)	All other land (see text)	407	683	407	683
50 to 99 acres	98	98	(NA)	(NA)	acres	11 269	5 608	11 269	5 608
100 to 199 acres	217	217	(NA)	(NA)	Irrigated land	156	188	156	188
200 to 499 acres	315	315	(NA)	(NA)	acres	23 873	26 754	23 873	26 754
500 to 999 acres	108	108	(NA)	(NA)	Total pastureland (all types)	575	(NA)	575	(NA)
1,000 acres and over	15	15	(NA)	(NA)	acres	209 998	238 480	209 998	238 480
1,000 to 1,999 acres	14	14	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	1	(NA)	(NA)	Grain or row crops farmed on the contour	387	(NA)	387	(NA)
Cropland used only for pasture or grazing	397	397	407	407	acres	100 646	(NA)	100 646	(NA)
acres	47 827	47 827	22 963	22 963	Stripcropping systems to control erosion	32	(NA)	32	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	94	94	164	164	acres	9 417	(NA)	9 417	(NA)
acres	7 530	7 530	11 146	11 146	Cropland and pastureland having terraces	258	(NA)	258	(NA)
Cropland on which all crops failed	49	49	57	57	acres	94 426	(NA)	94 426	(NA)
acres	3 910	3 910	1 641	1 641					
Cropland in cultivated summer fallow	307	307	256	256					
acres	31 178	31 178	17 326	17 326					
Cropland idle	212	212	259	259					
acres	17 211	17 211	19 883	19 883					

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	848	787	520 007	821	485 559	236 573	156	106 900	23 873
Farms with--									
1 to 9 acres	4	2	8	-	-	-	-	-	-
10 to 49 acres	13	3	392	13	392	378	-	-	-
50 to 69 acres	9	2	528	7	399	264	1	64	13
70 to 99 acres	26	17	2 200	24	2 024	1 339	1	99	32
100 to 139 acres	45	30	5 175	44	5 057	3 433	8	898	452
140 to 179 acres	61	44	9 701	58	9 241	5 510	8	1 267	640
180 to 219 acres	62	71	12 279	60	11 896	7 542	8	1 585	480
220 to 259 acres	45	58	10 582	45	10 582	6 705	4	939	433
260 to 499 acres	234	279	87 117	231	85 817	50 725	44	16 738	5 132
500 to 999 acres	232	190	161 222	229	158 746	91 648	52	36 586	7 715
1,000 to 1,999 acres	81	61	104 812	78	100 642	42 696	23	29 146	4 909
2,000 acres and over	36	30	125 991	32	100 763	26 333	7	19 578	4 067

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	166	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.	19.5	Cropland
Land in farms	acres.	115 686	Harvested
Cropland	acres.	94 651	Used only for pasture
Class 1-5 farms irrigated in 1969	number.	156	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	18.3	Water used
Land in farms	acres.	106 900	Class 1-5 farms with artificial drainage
Average per farm	acres.	685.2	Proportion of class 1-5 farms
Cropland	acres.	88 710	Land in farms
Harvested cropland	acres.	63 683	Average per farm
Irrigated land	acres.	23 873	Drained land
Average per farm	acres.	153.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms	848	-	787	owned	farms	4	-	(NA)
Harvested cropland	acres	520 007	-	529 177	10 or fewer shareholders	acres	20 421	-	(NA)
Full owners	farms	253	-	183	More than 10 shareholders	farms	4	-	(NA)
Part owners	acres	113 994	-	(NA)	Other	acres	8	-	(NA)
Tenants	farms	281	-	292	Farm operators by age groups:				
Harvested cropland	acres	44 120	-	(NA)	Under 25 years	farms	20	-	16
Percent of tenancy		33.1	0.0	37.1	25 to 34 years	acres	77	-	76
					35 to 44 years	farms	139	-	160
					45 to 54 years	acres	232	-	254
					55 to 64 years	farms	247	-	210
					65 years and over	acres	133	-	71
					Average age	farms	51.7	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	447	-	535
					Not on farm operated	acres	325	-	237
					Farm operators reporting days of				
					work off farm	farms	372	-	310
					1 to 49 days	acres	126	-	119
					50 to 99 days	farms	66	-	62
					100 to 199 days	acres	57	-	44
					200 days and over	farms	123	-	85

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	48	51	\$1 to \$2,499 (see text)	75	(X)
Class 2-- " \$20,000 to \$39,999	104	139	\$2,500 to \$4,999	165	130
Class 3-- " \$10,000 to \$19,999	227	240	\$5,000 to \$7,499	135	119
Class 4-- " \$5,000 to \$9,999	229	227	\$7,500 to \$9,999	94	108
Class 5-- " \$2,500 to \$4,999	240	130	\$10,000 to \$14,999	138	152
Market value of all agricultural products sold (see text)	farms	848	\$15,000 to \$19,999	89	88
dollars	13 506 512	12 712 580	\$20,000 to \$29,999	75	100
Average per farm	dollars.	15 927	\$30,000 to \$39,999	29	39
			\$40,000 to \$59,999	27	33
			\$60,000 and over	21	18
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	12	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	810	7 914 062	554	5 591 450
Grains	686	2 577 576	38	85 359
Tobacco	-	-	2	2 337
Cotton and cottonseed	735	3 949 508	16	23 959
Field seeds, hay, forage, and silage	160	346 356	491	4 993 482
Other field crops	125	1 020 965	102	476 538
Vegetables, sweet corn, and melons	4	5 070	21	9 775
Fruits, nuts, and berries	5	5 947	184	363 281
Nursery and greenhouse products	3	8 640	14	15 880
Forest products sold	1	1 000	648	3 654 070
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

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)	11 437 864	787 (NA)	276 302	284 584
Number of farms with expenditures of—				
\$1 to \$1,999	92	(NA)	820	(NA)
\$2,000 to \$2,999	68	(NA)	374	(NA)
\$3,000 to \$4,999	158	(NA)	231 147	(NA)
\$5,000 to \$9,999	223	(NA)		
\$10,000 to \$19,999	178	(NA)		
\$20,000 to \$39,999	97	(NA)		
\$40,000 and over	32	(NA)		
Items reported both years	7 398 385	5 283 202		
Livestock and poultry	2 733 172	1 350 027		
Feed for livestock and poultry	1 029 290	513 281		
Commercially mixed formula feeds	334	333		
Feed ingredients	7 516	219 469		
Whole grains	5 776	194		
Hay, green chop, and silage	247 944	216 871		
Seeds, bulbs, plants, and trees	4 714	145		
Commercial fertilizer	846	786		
Lime	4	685		
Other agricultural chemicals (see text)	820	103 640		
Gasoline and other petroleum fuel and oil for the farm business	944 155	892 721		
Gasoline	684	591		
Diesel oil	356 357	289 667		
LP gas, butane, and propane	362	76 620		
Motor oil, grease, piped gas, kerosene, and fuel oil	184 059	641		
Hired farm labor	596	422 794		
Workers by number of days worked:				
150 days or more	846	786		
Less than 150 days	91 767	103 640		
Contract labor	641	685		
Machine hire and customwork	1 118 265	1 241 640		
All other production expenses				

Class 1-5 Farms

Table 15. 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	829	11 244 973	256	3 313 497
By value groups:				
\$1 to \$4,999	193	544 567	114	2 552 829
\$5,000 to \$9,999	187	1 315 445	49	1 641 995
			30	1 876 640

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		
Automobiles	651	793	499	573	194	220	711	832
2 or 3	109	235	63	130	19	45	(NA)	(NA)
4 and over	5	21	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	728	1 062	524	632	329	430	716	948
2 and over	207	541	84	192	68	169	(NA)	(NA)
Tractors other than garden tractors and motor tillers	779	1 629	475	789	490	840	769	1 627
2 or 3	450	1 041	180	401	225	498	(NA)	(NA)
4 and over	70	329	23	116	24	101	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	772	1 606	470	777	486	829	769	1 615
Crawler tractors	18	23	9	12	10	11	12	12
Riding garden tractors 7 hp and over	25	27	23	24	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	126	140	81	91	46	49	97	101
Cornpickers, corn heads, and picker-shellers	17	27	9	18	9	9	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	24	7	15	9	9	(NA)	(NA)
Pickup balers	37	38	23	23	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	26	26	20	20	6	6	(NA)	(NA)
Field forage harvesters, shear bar	16	17	9	9	7	8	(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	95	(X)	17	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	94	24 108	17	12 175	Turkey hens kept for breeding	1	3	-	-
Farms with--	93	(D)	16	(D)	Other turkeys	1	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	6	69	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	1	(D)	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	94	20 046	17	12 175	Chickens 4 months old or older	171	17 309	(NA)	6 831
Pullets not yet of laying age	5	4 029	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	9	33	-	-	Turkeys	(NA)	(NA)	7	50
Broilers and other meat-type chickens less than 3 months old	2	400	-	-					

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	553	(X)	543	(X)	(X)	(X)
Any cattle, hogs, or sheep	539	(X)	541	(X)	(X)	(X)
Cattle and calves	504	36 561	504	28 464	20	6 558
Farms with--	148	1 628	260	2 427	11	107
1 to 19	162	4 967	136	4 254	4	(D)
20 to 49	99	6 557	53	3 455	3	(D)
50 to 99	59	7 945	35	4 600	1	(D)
100 to 199	36	15 464	20	13 728	1	(D)
200 and over	27	7 382	15	4 326	-	-
200 to 499	9	8 082	5	9 402	1	(D)
500 and over						
Cattle	(X)	(X)	294	10 924	6	6 227
Farms with--	(X)	(X)	196	672	1	(D)
1 to 9	(X)	(X)	48	609	2	(D)
10 to 19	(X)	(X)	28	866	1	(D)
20 to 49	(X)	(X)	9	571	-	-
50 to 99	(X)	(X)	13	8 206	2	(D)
100 and over	(X)	(X)	8	930	1	(D)
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	454	17 540	14	331
Calves	(X)	(X)	148	759	4	26
Farms with--	(X)	(X)	116	1 601	4	52
1 to 9	(X)	(X)	111	3 466	3	98
10 to 19	(X)	(X)	39	2 582	3	155
20 to 49	(X)	(X)	40	9 132	-	-
50 to 99	(X)	(X)	27	3 615	-	-
100 and over	(X)	(X)	13	5 517	-	-
100 to 199	(X)	(X)				
200 and over	(X)	(X)				
Heifers and heifer calves	389	10 622	(X)	(X)	(X)	(X)
Bulls and steers, including calves	454	13 040	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	576	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	554	34 530	528	21 840	(NA)	4 050
Cattle	(NA)	(NA)	308	7 839	18	3 023
Calves	(NA)	(NA)	492	14 001	54	1 027

	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	440	12 899	503	36 501	32	60	435	12 839
Farms with--	258	2 349	149	1 644	32	60	257	2 388
1 to 19	120	3 580	160	4 914	-	-	116	3 493
20 to 49	38	2 606	99	6 549	-	-	38	2 598
50 to 99	24	4 364	95	23 394	-	-	24	4 360
100 and over								
1964								
Total on place	529	14 032	(NA)	34 288	97	242	(NA)	13 790

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	91	4 930	93	10 361	104	2 578	74	4 208
Farms with—								
1 to 24	55	579	39	464	(NA)	(NA)	(NA)	(NA)
25 to 49	7	273	10	331	(NA)	(NA)	(NA)	(NA)
50 to 99	13	882	22	1 390	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 196	22	8 176	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 225	13	1 838	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 971	9	6 338	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	930	(X)	(X)	60	340	(X)	(X)
Other hogs and pigs	77	4 000	(X)	(X)	90	2 238	(X)	(X)
Feeder pigs sold	(X)	(X)	23	2 091	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	66	993	(X)	(X)	67	472	(X)	(X)
December 1 of preceding year and May 31	59	476	(X)	(X)	60	253	(X)	(X)
June 1 and November 30	54	517	(X)	(X)	49	219	(X)	(X)
Sheep and lambs	8	946	7	559	7	74	4	33
Any goats	4	506	-	-	4	8	1	3
All other livestock	139	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	492	Nematodes in crops	farms	1
	dollars	508 269		acres on which used	132
Commercial fertilizer	farms	261	Diseases in crops and orchards	farms	3
	acres on which used	46 769		acres on which used	1 657
	tons	3 780		dollars	3 836
	dollars	276 302	Weeds or grass in crops	farms	215
Lime	farms	4		acres on which used	38 865
	acres on which used	184		dollars	150 188
	tons	184	Weeds or brush in pasture	farms	58
	dollars	820		acres on which used	6 308
Sprays, dusts, fumigants, etc. to control—				dollars	18 378
Insects on hay crops	farms	8	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	102
	acres on which used	238		acres on which used	9 708
	dollars	483		dollars	22 673
Insects on other crops	farms	58	Insect control on livestock and poultry	farms	104
	acres on which used	8 529		dollars	5 495
	dollars	47 077			

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	397	47 827	39	2 164	37	3 741	33	230	5	50
Improved pasture	92	20 389	5	165	12	2 447	11	251	1	44
Field corn for all purposes	6	114	-	-	-	-	-	-	-	-
Sorghums for all purposes	498	49 582	86	8 539	124	12 936	85	713	49	423
All small grains	573	63 120	29	1 137	66	7 145	59	361	15	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	740	105 605	105	9 656	173	19 210	130	1 043	45	458
Hay or grass silage	204	6 899	29	892	24	1 256	23	90	1	15
Field seeds	3	82	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	38	1	10	3	34	3	9	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	29	1	2	-	-	-	-	-	-
Nursery or greenhouse products	3	(2)	-	-	-	-	-	-	-	-
All other crops	115	12 297	12	609	-	-	-	-	-	-

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)	4	106	2 650	-	-	-	5	26	590	-	-	-
For silage (tons, green weight)	2	4	20	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	4	(X)	-	-	-	(NA)	5	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	451	45 278	1 271 498	85	8 284	503	43 112	1 415 809	49	2 147	17 407	
For silage (tons, green weight)	25	992	10 867	5	220							
Cut for dry forage or hay (tons, dry weight)	96	2 068	4 267	1	10	(NA)	(NA)	(NA)				
Hogged or grazed	38	1 244	(X)	3	25	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	924	3 557	16	554	16	324	1 690				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	36	26	-	-	-	2	35	20			
Small grain hay (tons, dry)	51	1 363	1 990	-	-	-	49	1 047	987			
Other hay (tons, dry)	133	4 160	6 134	15	338	(NA)	4 097	8 137				
Grass silage (tons, green)	3	368	1 330	-	-	-	14	509	4 424			
Hay crops cut and fed green (tons, green)	1	48	36	-	-	-	(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	5	100			
Strawberries (pounds)	-	-	-	-	-	-	-	-	-			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	550	54 597	1 075 085	27	987	61	6 497	341	81	569	55 330	907 886
Winter wheat (bushels)	550	54 597	1 075 085	27	987	61	6 497	341	81	-	-	-
Oats for grain (bushels)	171	6 708	277 740	8	104	15	613	18	11	178	5 346	110 825
Barley for grain (bushels)	29	1 135	30 367	1	41	-	-	-	-	38	1 247	21 422
Rye for grain (bushels)	6	195	4 201	1	5	2	35	2	2	12	1 072	7 469
Soybeans for beans (bushels)	1	80	3 200	1	80	1	80	-	3	1	85	6 800
Peanuts for nuts (pounds)	3	140	104 690	-	-	1	50	8	-	2	61	22 900
Irish potatoes (hundredweight)	1	-	9	-	-	-	-	-	-	2	-	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	739	105 086	44 046	104	9 496	170	18 881	1 011	452	723	107 182	44 655

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	4	38	1	10	12	128
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	34	1	10	8	70
Snap beans, bush, pole	-	-	-	-	1	-

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	Quantity
Land in orchards (see text)	1969	5	29	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	6	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	1	4	1	43
Peaches, all (pounds)	1969	3	5	242	2	7	3	235	1 000
	1964	6	(NA)	53	4	32	3	21	1 296
Clingstone (pounds)	1969	1	(2)	5	-	-	1	5	-
Freestone (pounds)	1969	3	5	237	2	7	2	230	1 000
Pears, all (pounds)	1969	3	4	168	3	82	3	86	2 10 450
	1964	2	(NA)	4	1	3	1	1	-
Bartlett (pounds)	1969	2	(2)	8	2	2	2	6	450
Other than Bartlett (pounds)	1969	1	4	160	1	80	1	80	1 10 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	4	10	953	4	178	3	775	3 65 814
	1964	4	(NA)	43	2	31	3	12	224
Plums (pounds, fresh)	1969	4	10	953	4	178	3	775	3 65 814
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	2	9	-	-	-

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)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	5 400	-	8 640	1	5 500	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 000	(NA)	(NA)