

All Farms

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

	1969	1964		1969	1964
All farms number	1 003	1 119	Number of farms by acres harvested:		
Land in farms acres	204 607	211 225	50 to 99 acres	196	209
Average size of farm acres	203.9	188.8	100 to 199 acres	241	290
Approximate land area acres	241 920	245 125	200 to 499 acres	178	206
Proportion in farms percent	84.6	86.1	500 to 999 acres	20	14
Value of land and buildings dollars	72 907 881	(NA)	1,000 acres and over	1	1
Average per farm dollars	72 689	45 121	Cropland used only for pasture or grazing farms	463	276
Average per acre dollars	356.33	236.54	acres	17 502	7 362
Land in Farms According to Use			All other cropland (see text) farms	558	(NA)
Total cropland farms	951	1 022	acres	24 103	12 801
Harvested cropland farms	164 360	153 448	Woodland including woodland pasture farms	421	565
acres	900	981	acres	17 675	24 576
Number of farms by acres harvested:	122 755	133 285	All other land (see text) farms	760	(NA)
1 to 9 acres	46	43	acres	22 572	33 206
10 to 19 acres	73	54	Irrigated land farms	10	2
20 to 29 acres	58	67	acres	346	65
30 to 49 acres	87	97			

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	1 003	204 607	900	199 986	122 755	10	1 905	346	1 119	211 225	981	133 285
Farms with—												
1 to 9 acres	33	86	2	12	12	-	-	-	36	140	8	21
10 to 49 acres	125	3 470	84	2 515	1 430	4	100	100	163	4 888	89	1 599
50 to 69 acres	69	4 087	61	3 629	1 496	-	-	-	66	3 893	56	1 530
70 to 99 acres	88	7 311	78	6 485	3 162	-	-	-	116	9 620	105	4 900
100 to 139 acres	131	15 226	124	14 458	8 114	1	118	9	132	15 394	127	8 478
140 to 179 acres	119	18 958	117	18 622	10 215	-	-	-	136	21 372	135	12 756
180 to 219 acres	89	17 581	89	17 581	10 743	3	608	47	105	20 842	105	13 578
220 to 259 acres	79	18 864	78	18 634	11 311	-	-	-	83	19 666	79	13 031
260 to 499 acres	199	70 793	196	69 819	46 120	-	-	-	223	78 063	218	52 375
500 to 999 acres	66	42 182	66	42 182	25 938	2	1 079	190	55	32 366	55	21 849
1,000 to 1,999 acres	5	6 049	5	6 049	4 214	-	-	-	4	4 980	4	3 163
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 003	1 119	Under 25 years	15	27
acres	204 607	211 225	25 to 34 years	115	129
Harvested cropland farms	900	981	35 to 44 years	217	231
acres	122 755	133 285	45 to 54 years	270	296
Full owners farms	528	546	55 to 64 years	262	261
acres	69 866	65 571	65 years and over	124	175
Harvested cropland farms	439	432	Average age	49.9	50.4
acres	34 341	34 813	Farm operators by place of residence:		
Part owners farms	367	390	On farm operated	793	1 027
acres	111 913	109 245	Not on farm operated	130	(NA)
Harvested cropland farms	360	384	Farm operators reporting days of work		
acres	74 084	73 690	off farm	577	518
Tenants farms	108	183	1 to 49 days	100	156
acres	22 828	36 413	50 to 99 days	62	
Harvested cropland farms	101	165	100 to 199 days	104	362
acres	14 330	24 777	200 days and over	311	
Percent of tenancy	10.7	16.4			

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	13 396 431	10 115 500
Class 1--Sales of \$40,000 and over	67	20	Average per farm dollars	13 356	9 040
Class 2-- " \$20,000 to \$39,999	140	102	Crops including nursery products and hay farms	842	(NA)
Class 3-- " \$10,000 to \$19,999	182	216	dollars	5 027 113	4 226 161
Class 4-- " \$5,000 to \$9,999	203	276	Forest products farms	15	16
Class 5-- " \$2,500 to \$4,999	175	186	dollars	7 172	3 275
Class 6 (see text)	42	66	Livestock, poultry, and their products farms	750	(NA)
Part time (see text)	155	161	dollars	8 362 146	5 879 609
Part retirement (see text)	39	92			
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	37	48	Customwork and other	117	(NA)
\$250 to \$499	29	44	agricultural services	134 245	(NA)
\$500 to \$999	56	71			
\$1,000 to \$1,499	49	61	Recreational services	6	10
\$1,500 to \$1,999	42	56		3 188	6 457
\$2,000 to \$2,499	31	39	Government farm programs	454	(NA)
\$2,500 and over	759	800		670 751	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 003 10 299 232	1 119 (NA)	Seeds, bulbs, plants, and trees	821 316 650	967 231 095
Number of farms with expenditures of--			Commercial fertilizer	795	908
\$1 to \$499	46	(NA)		905 619	842 065
\$500 to \$999	68	(NA)	Lime	214	468
\$1,000 to \$1,999	97	(NA)		66 106	(NA)
\$2,000 to \$2,999	89	(NA)	Other agricultural chemicals (see text)	510	(NA)
\$3,000 to \$4,999	161	(NA)		238 743	(NA)
\$5,000 to \$9,999	233	(NA)	Gasoline and other petroleum fuel and oil for the farm business	983 777 823	1 060 710 665
\$10,000 and over	309	(NA)	Hired farm labor	448	519
Items reported both years	6 161 933	5 050 560		341 270	293 205
Livestock and poultry	453 1 235 979	523 563 665	Contract labor, machine hire, and customwork	599 277 367	717 244 115
Feed for livestock and poultry	730 2 307 225	926 2 165 750	All other production expenses	938	(NA)
Commercially mixed formula feeds	538 10 680	806 11 696		3 832 450	(NA)
	1 188 758	1 081 850			(NA)

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	979	11 141 930	\$1,000 to \$4,999	338	875 422			
By value groups:			\$5,000 to \$9,999	201	1 325 665			
\$1 to \$999	29	19 825	\$10,000 to \$19,999	201	2 621 923			
			\$20,000 and over	210	6 299 095			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	858	1 049	582	650	358	399	997	1 195
Motortrucks including pickups	812	1 000	466	520	419	480	810	992
Tractors other than garden tractors and motor tillers	915	1 967	407	624	708	1 343	1 007	2 006
Riding garden tractors 7 hp and over	154	157	120	122	34	35	(NA)	(NA)
Grain and bean combines, self-propelled	358	379	191	198	175	181	221	229
Cornpickers, corn heads, and picker-shellers	511	619	209	231	336	388	592	624
Pickup balers	289	291	108	108	182	183	262	262

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	742	(X)	738	(X)	948	(NA)	(NA)	(NA)
Cattle and calves	569	20 078	545	11 651	789	22 165	724	12 029
Farms with--								
1 to 4	56	150	110	305	210	(NA)	(NA)	(NA)
5 to 9	67	463	134	933	(NA)	(NA)	(NA)	(NA)
10 to 19	132	1 818	139	1 871	190	(NA)	(NA)	(NA)
20 and over	314	17 647	162	8 542	389	(NA)	(NA)	(NA)
Cows and heifers that had calved	444	8 515	(X)	(X)	662	9 026	(NA)	(NA)
Milk cows	175	4 470	(X)	(X)	329	5 096	(NA)	(NA)
Farms with--								
1 or 2	27	42	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	11	40	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	14	103	(X)	(X)	65	(NA)	(NA)	(NA)
10 and over	123	4 285	(X)	(X)	165	(NA)	(NA)	(NA)
Hogs and pigs	450	55 953	466	95 454	610	58 087	615	103 095
Farms with--								
1 to 4	20	47	6	18	112	(NA)	(NA)	(NA)
5 to 9	42	290	6	46	(NA)	(NA)	(NA)	(NA)
10 to 24	56	871	34	562	109	(NA)	(NA)	(NA)
25 and over	332	54 745	420	94 828	389	(NA)	590	(NA)
Feeder pigs	(X)	(X)	169	23 827	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	421	12 932	(X)	(X)	562	14 298	(X)	(X)
December 1 of preceding year and May 31	385	6 672	(X)	(X)	478	7 303	(X)	(X)
June 1 and November 30	363	6 260	(X)	(X)	475	6 995	(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	61	1 530	51	1 128	77	1 700	73	1 172
Horses and ponies	156	462	14	27	(NA)	(NA)	13	68
Chickens 3 months old or older	153	15 672	42	4 113	431	64 273	(NA)	27 774
Farms with-								
1 to 99	105	3 887	24	1 121	248	(NA)	(NA)	(NA)
100 to 399	43	8 725	18	2 992	152	(NA)	(NA)	(NA)
400 to 1,599	5	3 060	-	-	28	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	15 310	42	4 093	415	60 172	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	60	1	205	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	11	(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	738	856	856	856	Hay, excluding sorghum hay	471	(NA)	(NA)	(NA)
For grain	722	816	816	816	acres	10 808	13 287	13 287	13 287
Cut for silage, green or dry	37 919	40 411	40 411	40 411	tons	24 384	24 839	24 839	24 839
fodder, or hogged or grazed	2 708 422	1 460 350	1 460 350	1 460 350	Cotton	-	-	-	-
Sorghums for all purposes except sirup	176	(NA)	(NA)	(NA)	acres	-	-	-	-
For grain or seed	3 379	7 356	7 356	7 356	bales	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	20	16	16	16	Peanuts for nuts	-	-	-	-
For grain or seed	10	5	5	5	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	302	57	57	57	pounds	-	-	-	-
For grain or seed	20 042	2 820	2 820	2 820	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	11	(NA)	(NA)	(NA)	acres	-	-	-	-
For grain or seed	164	151	151	151	pounds	-	-	-	-
Wheat for grain	668	767	767	767	Irish potatoes and sweetpotatoes	11	(NA)	(NA)	(NA)
acres	20 441	23 942	23 942	23 942	acres	2	1	1	
bushels	668 784	808 245	808 245	808 245	Vegetables, sweet corn, or melons for sale	10	3	3	
Other small grains for grain	72	(NA)	(NA)	(NA)	acres	21	10	10	
acres	791	2 069	2 069	2 069	acres	3	6	6	
Soybeans for beans	679	788	788	788	acres	7	10	10	
acres	49 585	45 549	45 549	45 549	Land in orchards (see text)	8	8	21	
bushels	1 287 193	828 155	828 155	828 155	acres	205	198	198	
					Other crops	103	(NA)	(NA)	
					acres	1 736	(NA)	(NA)	
					Greenhouse products under glass or other protection	2	(NA)	(NA)	
					acres	5 600	1 300	1 300	
					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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	767	800	800	800	Total woodland	313	407	407	407
Land in farms	189 338	191 890	191 890	191 890	acres	14 009	19 683	19 683	19 683
Average size of farm	246.8	239.8	239.8	239.8	Woodland pastured	160	269	269	269
Value of land and buildings	67 434 123	(NA)	(NA)	(NA)	acres	6 663	11 277	11 277	11 277
Average per farm	87 919	(NA)	(NA)	(NA)	Woodland not pastured	214	239	239	239
Average per acre	356.15	(NA)	(NA)	(NA)	acres	7 346	8 406	8 406	8 406
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	244	445	445	445
Total cropland	749	(NA)	(NA)	(NA)	acres	10 992	17 313	17 313	17 313
acres	155 259	143 967	143 967	143 967	Improved pastureland and rangeland	134	222	222	222
Harvested cropland	733	770	770	770	acres	5 184	5 747	5 747	5 747
acres	118 658	127 127	127 127	127 127	Pastureland and rangeland not improved	133	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	5 808	11 566	11 566	11 566
1 to 49 acres	114	(NA)	(NA)	(NA)	All other land (see text)	554	774	774	774
50 to 99 acres	180	(NA)	(NA)	(NA)	acres	9 078	10 925	10 925	10 925
100 to 199 acres	240	(NA)	(NA)	(NA)	Irrigated land	5	2	2	2
200 to 499 acres	178	(NA)	(NA)	(NA)	acres	237	65	65	65
500 to 999 acres	20	(NA)	(NA)	(NA)	Total pastureland (all types)	583	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	33 171	35 455	35 455	35 455
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	29	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	369	235	235	235	acres	879	(NA)	(NA)	(NA)
acres	15 516	6 865	6 865	6 865	Stripcropping systems to control erosion	10	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	240	258	258	258	acres	332	(NA)	(NA)	(NA)
acres	9 804	7 471	7 471	7 471	Cropland and pastureland having terraces	26	(NA)	(NA)	(NA)
Cropland on which all crops failed	75	44	44	44	acres	510	(NA)	(NA)	(NA)
acres	2 702	815	815	815					
Cropland in cultivated summer fallow	55	-	-	-					
acres	2 551	-	-	-					
Cropland idle	217	96	96	96					
acres	6 028	1 689	1 689	1 689					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	767	800	189 338	733	186 891	118 658	5	1 687	237
Farms with--									
1 to 9 acres	8	7	19	-	-	-	-	-	-
10 to 49 acres	34	31	1 043	23	743	379	-	-	-
50 to 69 acres	24	17	1 433	21	1 255	668	-	-	-
70 to 99 acres	57	64	4 683	52	4 270	2 463	-	-	-
100 to 139 acres	106	95	12 460	103	12 127	7 375	-	-	-
140 to 179 acres	111	127	17 663	111	17 663	9 955	-	-	-
180 to 219 acres	85	102	16 787	85	16 787	10 491	3	608	47
220 to 259 acres	74	78	17 726	73	17 496	11 101	-	-	-
260 to 499 acres	199	220	70 793	196	69 819	46 120	-	-	-
500 to 999 acres	64	55	40 682	64	40 682	25 892	2	1 079	190
1,000 to 1,999 acres	5	4	6 049	5	6 049	4 214	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	7	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	.9	Cropland	farms	5
Land in farms	acres	1 725	Harvested	farms	237
Cropland	acres	1 494	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	5	Pasture, other than cropland pasture	farms	35
Proportion of all class 1-5 farms	percent	.6	Water used	acre-feet	129
Land in farms	acres	1 687	Class 1-5 farms with artificial drainage	number	87
Average per farm	acres	337.4	Proportion of class 1-5 farms	percent	11.3
Cropland	acres	1 474	Land in farms	acres	27 016
Harvested cropland	acres	1 227	Average per farm	acres	310.5
Irrigated land	acres	237	Drained land	acres	12 367
Average per farm	acres	47.4	Average per farm	acres	142.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	farms	3	-	(NA)
Class 1-5 farm operators	farms 767	2	800		10 or fewer shareholders	farms	861	-	(NA)
Harvested cropland	acres 189 338	650	191 890		More than 10 shareholders	farms	3	-	(NA)
Full owners	farms 340	2	307		Other	farms	2	-	(NA)
Harvested cropland	acres 59 331	650	(NA)		Acres	acres 466	-	-	(NA)
Part owners	farms 312	2	(NA)		Farm operators by age groups:				
Harvested cropland	acres 31 516	360	(NA)		Under 25 years	farms 10	-	-	19
Tenants	farms 90	-	349		25 to 34 years	farms 94	-	-	102
Harvested cropland	acres 20 551	-	(NA)		35 to 44 years	farms 169	-	-	184
Percent of tenancy	acres 13 893	0.0	(NA)		45 to 54 years	farms 213	-	-	221
	dollars 11.7		18.0		55 to 64 years	farms 196	2	-	191
					65 years and over	farms 85	-	-	83
					Average age	acres 49.4	57.0	-	(NA)
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 671	2	(NA)		On farm operated	farms 636	-	-	740
Harvested cropland	acres 163 853	650	(NA)		Not on farm operated	farms 79	-	-	52
Partnership	farms 91	-	(NA)		Farm operators reporting days of work off farm:				
Harvested cropland	acres 24 158	-	(NA)		1 to 49 days	farms 378	-	-	326
					50 to 99 days	farms 82	-	-	91
					100 to 199 days	farms 40	-	-	39
					200 days and over	farms 78	-	-	48
						farms 178	-	-	148

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		67	20	\$1 to \$2,499 (see text)	farms	8	(X)
Class 2-- " \$20,000 to \$39,999		140	102	\$2,500 to \$4,999	farms	167	186
Class 3-- " \$10,000 to \$19,999		182	216	\$5,000 to \$7,499	farms	117	156
Class 4-- " \$5,000 to \$9,999		203	276	\$7,500 to \$9,999	farms	86	120
Class 5-- " \$2,500 to \$4,999		175	186	\$10,000 to \$14,999	farms	111	138
Market value of all agricultural products sold (see text)	farms	767	800	\$15,000 to \$19,999	farms	71	78
dollars	dollars	13 150 005	9 782 180	\$20,000 to \$29,999	farms	101	81
Average per farm	dollars	17 144	12 227	\$30,000 to \$39,999	farms	39	21
				\$40,000 to \$59,999	farms	37	12
				\$60,000 and over	farms	30	8
				\$60,000 to \$79,999	farms	12	(NA)
				\$80,000 and over	farms	18	(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	697	4 906 509	Livestock, poultry, and their products sold	628 8 236 622
Grains	690	4 680 796	Poultry and poultry products	63 42 878
Tobacco	-	-	Dairy products	153 2 138 954
Cotton and cottonseed	-	-	Dairy cattle and calves	146 405 776
Field seeds, hay, forage, and silage	201	155 115	Other cattle and calves	343 1 653 431
Other field crops	-	-	Hogs, sheep, and goats	437 3 980 775
Vegetables, sweet corn, and melons	5	2 390	Other livestock and livestock products	19 14 808
Fruits, nuts, and berries	7	61 728	Farms with farm-related income from—	
Nursery and greenhouse products	2	6 480	Customwork and other agricultural services	97 103 262
Forest products sold	12	6 874	Recreational services	5 2 488
			Government farm programs	387 632 001

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)	9 988 826	767 800	Commercial fertilizer	679 738
Number of farms with expenditures of—			dollars	886 970 809 236
\$1 to \$1,999	20	(NA)	Lime	201 410
\$2,000 to \$2,999	58	(NA)	dollars	64 594 (NA)
\$3,000 to \$4,999	150	(NA)	Other agricultural chemicals (see text)	471 (NA)
\$5,000 to \$9,999	230	(NA)	dollars	236 228 (NA)
\$10,000 to \$19,999	192	(NA)	Gasoline and other petroleum fuel and oil for the farm business	
\$20,000 to \$39,999	76	(NA)	dollars	766 800
\$40,000 and over	41	(NA)	Gasoline	731 781 658 484
Items reported both years	5 985 668	4 782 162	dollars	757 800
Livestock and poultry	378 (NA)	538 573	Diesel oil	578 449 541 433
dollars	1 217 538	538 573	dollars	172 104
Feed for livestock and poultry	588 679	2 047 942	LP gas, butane, and propane	74 946 40 457
dollars	2 250 847	2 047 942	dollars	125 71
Commercially mixed formula feeds	459 635	1 025 583	Motor oil, grease, piped gas, kerosene, and fuel oil	22 935 7 957
tons	10 429 (NA)	1 025 583	dollars	766 800
dollars	1 160 722	1 025 583	Hired farm labor	55 451 68 637
Feed ingredients	185 (NA)	339 (NA)	dollars	407 476
tons	3 691 (NA)	339 (NA)	Workers by number of days worked:	
dollars	312 723	339 (NA)	150 days or more	43 66
Whole grains	270 339	915 549	Less than 150 days	58 90
tons	17 670 (NA)	915 549	Contract labor	336 353 289 103
dollars	714 803	915 549	dollars	43 66
Hay, green chop, and silage	113 208	106 810	Machine hire and customwork	764 (NA)
tons	2 923 (NA)	106 810	dollars	3 702 336 (NA)
dollars	62 599	106 810	All other production expenses	764 (NA)
Seeds, bulbs, plants, and trees	700 759	215 011	dollars	3 702 336 (NA)
dollars	302 786	215 011		

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	760	10 286 534	\$10,000 to \$19,999	186 2 414 503
By value groups:			\$20,000 to \$29,999	117 2 618 845
\$1 to \$4,999	193	535 082	\$30,000 to \$49,999	75 2 663 400
\$5,000 to \$9,999	175	1 157 574	\$50,000 and over	14 897 130

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	696	857	497	561	264	296	729	868
2 or 3	144	302	60	121	29	61	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	669	848	379	432	361	416	653	831
2 and over	156	335	45	98	53	108	(NA)	(NA)
Tractors other than garden tractors and motor tillers	724	1 693	363	574	559	1 119	779	1 707
2 or 3	490	1 187	143	325	343	793	(NA)	(NA)
4 and over	78	350	8	37	34	144	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	713	1 647	358	565	547	1 082	779	1 678
Crawler tractors	36	46	9	9	29	37	29	29
Riding garden tractors 7 hp and over	140	143	110	112	30	31	(NA)	(NA)
Grain and bean combines, self-propelled	348	369	189	196	167	173	217	221
Cornpickers, corn heads, and picker-shellers	465	572	200	222	298	350	(NA)	(NA)
Corn heads for combines	220	230	136	140	86	90	(NA)	(NA)
Other cornpickers and picker-shellers	330	342	80	82	252	260	(NA)	(NA)
Pickup balers	266	268	105	105	162	163	(NA)	(NA)
Windrowers, pull and self-propelled	60	63	40	40	23	23	(NA)	(NA)
Field forage harvesters, shear bar	99	104	52	54	48	50	(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	407	55 301	422	93 698	483	56 020	507	98 624
Farms with—								
1 to 24	82	869	33	464	(NA)	(NA)	(NA)	(NA)
25 to 49	80	2 860	63	2 413	(NA)	(NA)	(NA)	(NA)
50 to 99	84	5 546	94	6 467	(NA)	(NA)	(NA)	(NA)
100 and over	161	46 026	232	84 354	(NA)	(NA)	(NA)	(NA)
100 to 199	76	10 443	92	12 979	(NA)	(NA)	(NA)	(NA)
200 and over	85	35 583	140	71 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	355	10 203	(X)	(X)	392	8 408	(X)	(X)
Other hogs and pigs	361	45 098	(X)	(X)	456	47 612	(X)	(X)
Feeder pigs sold	(X)	(X)	144	22 680	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	375	12 611	(X)	(X)	452	13 613	(X)	(X)
December 1 of preceding year and May 31	343	6 516	(X)	(X)	396	6 956	(X)	(X)
June 1 and November 30	328	6 095	(X)	(X)	393	6 657	(X)	(X)
Sheep and lambs	44	1 063	38	835	57	1 433	55	927
Any goats	3	7	2	4	-	-	1	2
All other livestock	129	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 1S Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	700	Nematodes in crops	farms	1
	dollars	1 187 792		acres on which used	27
Commercial fertilizer	farms	645		dollars	81
	acres on which used	59 702	Diseases in crops and orchards	farms	10
	tons	10 205		acres on which used	371
	dollars	886 970		dollars	4 972
Lime	farms	201	Weeds or grass in crops	farms	402
	acres on which used	5 786		acres on which used	45 966
	tons	16 824		dollars	185 678
	dollars	64 594	Weeds or brush in pasture	farms	10
Sprays, dusts, fumigants, etc. to control—				acres on which used	101
insects on hay crops	farms	34	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	988		acres on which used	33
	dollars	3 363		dollars	41
insects on other crops	farms	134	Insect control on livestock and poultry	farms	141
	acres on which used	12 381		dollars	11 400
	dollars	29 451			

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	369	15 516	1	35	38	976	38	121	-	-
Improved pasture	134	5 184	-	-	12	301	12	76	-	-
Field corn for all purposes	651	40 179	-	-	540	33 798	505	5 229	166	1 645
Sorghums for all purposes	18	464	-	-	10	322	10	31	3	15
All small grains	596	20 302	2	127	504	17 478	477	2 092	51	214
Field crops other than corn, sorghums, small grains, silage, and field seeds	602	48 293	-	-	84	5 689	74	471	12	101
Hay or grass silage	403	10 125	2	30	35	904	34	178	1	1
Field seeds	96	1 674	-	-	2	25	2	3	-	-
Vegetables, sweet corn, or melons for sale	6	17	-	-	4	14	4	3	-	-
Berries for sale	3	7	-	-	3	7	3	2	-	-
Land in orchards (see text)	5	188	1	45	3	188	3	21	-	-
Nursery or greenhouse products	2	1	-	-	2	1	2	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	639	36 855	2 661 648	-	-	-	703	38 657	1 415 373	-	-	-
For silage (tons, green weight)	160	3 090	40 034	-	-	-	295	6 065	47 996	-	-	-
Cut for green or dry fodder, hogged or grazed	16	234	(X)	-	-	-	(NA)	1 042	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	302	20 042	-	-	-	5	57	2 820	-	-	-
For silage (tons, green weight)	8	121	2 320	-	-	-	11	124	1 203	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	30	120	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	11	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	203	3 679	11 066	-	-	-	277	4 535	12 005	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	278	5 423	9 971	2	30	-	384	6 768	10 113	-	-	-
Small grain hay (tons, dry)	12	180	281	-	-	-	36	280	406	-	-	-
Other hay (tons, dry)	16	195	511	-	-	-	(NA)	594	724	-	-	-
Grass silage (tons, green)	17	549	3 727	-	-	-	21	491	2 393	-	-	-
Hay crops cut and fed green (tons, green)	6	99	945	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	95	1 649	129 346	-	-	-	227	3 712	382 514	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	2	25	2 100	-	-	-
Strawberries (pounds)	3	7	21 666	-	-	-	3	-	1 088	-	-	-

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)	592	19 536	645 597	2	127	504	17 122	2 054	212	674	22 869	779 838
Winter wheat (bushels)	592	19 536	645 597	2	127	504	17 122	2 054	212	-	-	-
Oats for grain (bushels)	57	631	24 208	-	-	26	325	34	1	134	1 581	66 498
Barley for grain (bushels)	5	29	795	-	-	4	24	3	-	23	172	6 516
Rye for grain (bushels)	5	66	1 612	-	-	1	7	1	-	23	239	6 157
Soybeans for beans (bushels)	599	48 291	1 259 536	-	-	84	5 689	471	101	670	43 501	801 797
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	2	646	-	-	-	-	-	-	63	2	339
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	17	-	-	3	10
Selected vegetables:						
Tomatoes	5	5	-	-	1	4
Sweet corn	5	10	-	-	3	6
Cucumbers and pickles	2	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	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								
			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)	1969	5	188	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	130	7 755	2	6 000	4	1 755	4	4	562 300
	1964	9	(NA)	2 720	6	1 217	7	1 503	7	7	372 976
Peaches, all (pounds)	1969	4	59	3 875	2	910	4	2 965	4	4	304 000
	1964	12	(NA)	5 401	9	1 543	10	3 858	9	9	272 433
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	59	3 875	2	910	4	2 965	4	4	304 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	9	3	4	3	5	2	2	300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	61	4	57	3	4	2	2	55
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	18	5	13	3	5	1	1	560
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	66	-	-	-	1	66	1	300
	1964	7	(NA)	50	5	21	6	29	5	5	310

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)	(Z)	480	1	(X)	3	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 800	-	3 000	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	2 800	-	3 000	-	-	-	-
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	5	3 031	6	1 007
Firewood and fuelwood	1	10	(NA)	(NA)
Sawlogs and veneer logs	3	1 720	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	2 113	(NA)	(NA)