

All Farms

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

	1969	1964		1969	1964
All farms number..	1 432	1 715	Number of farms by acres harvested:		
Land in farms acres..	186 302	211 555	50 to 99 acres	446	618
Average size of farm acres..	130.0	123.4	100 to 199 acres	300	407
Approximate land area acres..	274 496	273 925	200 to 499 acres	98	62
Proportion in farms percent..	67.9	77.2	500 to 999 acres	2	2
Value of land and buildings dollars..	84 467 544	(NA)	1,000 acres and over	-	-
Average per farm dollars..	58 985	35 661	Cropland used only for pasture		
Average per acre dollars..	453.39	288.94	or grazing farms..	813	887
Land in Farms According to Use			or grazing acres..	16 508	13 513
Total cropland farms..	1 389	1 687	All other cropland (see text) farms..	604	(NA)
Harvested cropland acres..	143 768	155 854	or grazing acres..	14 567	12 336
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	70	86	pasture farms..	921	1 125
10 to 19 acres	87	90	pasture acres..	23 063	26 945
20 to 29 acres	97	104	All other land (see text) farms..	1 160	(NA)
30 to 49 acres	235	268	or grazing acres..	19 471	28 654
			Irrigated land farms..	12	9
			or grazing acres..	616	221

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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	1 432	186 302	1 335	182 659	112 693	12	1 844	616	1 715	211 555	1 637	130 005
Farms with—												
1 to 9 acres	42	128	14	69	44	-	-	-	35	123	20	50
10 to 49 acres	194	5 810	152	4 824	2 680	2	80	12	213	6 424	186	3 225
50 to 99 acres	98	5 803	90	5 335	3 030	1	60	3	123	7 234	116	3 893
100 to 139 acres	281	23 157	273	22 500	12 774	1	80	35	384	31 665	369	18 114
140 to 179 acres	300	34 868	290	33 656	19 020	3	365	90	399	46 375	394	28 484
180 to 219 acres	203	31 906	203	31 906	19 903	-	-	-	246	38 443	241	25 036
220 to 259 acres	114	22 575	114	22 575	14 577	3	584	196	129	25 535	127	16 579
260 to 499 acres	77	18 292	77	18 292	11 897	1	235	190	78	18 428	77	11 407
500 to 999 acres	115	38 421	114	38 160	25 236	1	440	90	99	32 124	98	19 656
1,000 to 1,999 acres	8	5 342	8	5 342	3 532	-	-	-	9	5 205	9	3 564
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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..	1 432	1 715	Under 25 years	21	19
Harvested cropland acres..	186 302	211 555	25 to 34 years	166	178
Full owners farms..	891	1 025	35 to 44 years	305	442
Harvested cropland acres..	84 462	97 162	45 to 54 years	433	473
Part owners farms..	408	511	55 to 64 years	340	370
Harvested cropland acres..	81 571	89 794	65 years and over	167	233
Tenants farms..	133	177	Average age	49.6	50.8
Harvested cropland acres..	20 269	24 141	Farm operators by place of residence:		
Percent of tenancy	9.2	10.3	On farm operated	1 235	1 558
			Not on farm operated	105	(NA)
			Farm operators reporting days of work		
			off farm	692	721
			1 to 49 days	102	180
			50 to 99 days	49	88
			100 to 199 days	88	541
			200 days and over	453	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	86	21	products sold (see text) dollars..	19 958 856	16 009 500
Class 2-- " \$20,000 to \$39,999	275	146	Average per farm dollars..	13 937	9 335
Class 3-- " \$10,000 to \$19,999	301	454	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	214	402	products and hay farms..	923	(NA)
Class 5-- " \$2,500 to \$4,999	178	267	or grazing dollars..	2 770 935	2 735 688
Class 6 (see text)	56	76	Forest products farms..	45	35
Part time (see text)	262	251	or grazing dollars..	15 556	20 986
Part retirement (see text)	60	98	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms..	1 164	(NA)
			or grazing dollars..	17 172 365	13 230 377

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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	94	71	Customwork and other		
\$250 to \$499	37	58	agricultural services	188	(NA)
\$500 to \$999	86	92	dollars	133 179	(NA)
\$1,000 to \$1,499	65	77	Recreational services	29	30
\$1,500 to \$1,999	51	63	dollars	8 198	22 114
\$2,000 to \$2,499	59	64	Government farm programs	451	(NA)
\$2,500 and over	1 040	1 290	dollars	384 533	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 432	1 715	Seeds, bulbs, plants, and trees	1 180	1 509
dollars	13 716 003	(NA)	dollars	484 659	293 365
Number of farms with expenditures of--			Commercial fertilizer	1 004	1 093
\$1 to \$499	68	(NA)	dollars	601 541	413 695
\$500 to \$999	65	(NA)	Lime	64	86
\$1,000 to \$1,999	153	(NA)	dollars	4 873	(NA)
\$2,000 to \$2,999	137	(NA)	Other agricultural chemicals (see text)	812	(NA)
\$3,000 to \$4,999	209	(NA)	dollars	190 172	(NA)
\$5,000 to \$9,999	345	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 412	1 701
\$10,000 and over	455	(NA)	dollars	844 020	807 725
Items reported both years	6 767 609	4 895 390	Hired farm labor	557	606
dollars			dollars	903 149	440 775
Livestock and poultry	708	935	Contract labor, machine hire, and customwork	796	1 046
dollars	1 083 156	634 865	dollars	254 724	228 015
Feed for livestock and poultry	1 121	1 455	All other production expenses	1 328	(NA)
dollars	2 596 360	2 076 950	dollars	6 753 349	(NA)
Commercially mixed formula feeds	805	1 377			
dollars	14 797	18 140			
tons	1 404 839	1 610 350			
dollars					

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 403	16 791 703	\$1,000 to \$4,999	404	1 111 362			
By value groups:			\$5,000 to \$9,999	328	2 210 549			
\$1 to \$999	51	36 534	\$10,000 to \$19,999	355	4 771 305			
			\$20,000 and over	265	8 661 953			

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured --				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Automobiles	1 271	1 792	824	974	677	818	1 647	2 462		
Motortrucks including pickups	1 030	1 271	356	388	752	883	1 192	1 451		
Tractors other than garden tractors and motor tillers	1 308	3 673	476	847	1 134	2 826	1 538	4 014		
Riding garden tractors 7 hp and over	181	188	143	146	40	42	(NA)	(NA)		
Grain and bean combines, self-propelled	225	229	80	80	145	149	153	153		
Cornpickers, corn heads, and picker-shellers	458	484	136	141	330	343	422	422		
Pickup balers	651	656	233	233	420	423	631	631		

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 113	(X)	1 110	(X)	1 441	(NA)	(NA)	(NA)
Cattle and calves	1 056	47 814	1 040	22 711	1 372	53 977	1 316	26 400
Farms with--								
1 to 4	43	129	119	310	153	(NA)	(NA)	(NA)
5 to 9	64	444	133	924	(NA)	(NA)	(NA)	(NA)
10 to 19	138	1 981	290	4 130	160	(NA)	(NA)	(NA)
20 and over	811	45 260	498	17 347	1 059	(NA)	(NA)	(NA)
Cows and heifers that had calved	899	26 262	(X)	(X)	1 221	29 431	(NA)	(NA)
Milk cows	769	23 715	(X)	(X)	1 120	28 244	(NA)	(NA)
Farms with--								
1 or 2	29	39	(X)	(X)	52	(NA)	(NA)	(NA)
3 or 4	10	35	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	31	217	(X)	(X)	69	(NA)	(NA)	(NA)
10 and over	699	23 424	(X)	(X)	977	(NA)	(NA)	(NA)
Hogs and pigs	360	14 399	360	34 136	570	16 180	515	35 606
Farms with--								
1 to 4	43	120	21	53	191	(NA)	65	(NA)
5 to 9	58	375	18	116	(NA)	(NA)	(NA)	(NA)
10 to 24	92	1 487	65	1 108	159	(NA)	450	(NA)
25 and over	167	12 417	256	32 859	220	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	204	21 546	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	307	4 244	(X)	(X)	460	4 921	(X)	(X)
December 1 of preceding year and May 31	283	2 094	(X)	(X)	404	2 531	(X)	(X)
June 1 and November 30	270	2 150	(X)	(X)	389	2 390	(X)	(X)

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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	50	824	34	450	66	852	43	562
Horses and ponies	186	643	25	53	(NA)	(NA)	24	75
Chickens 3 months old or older	319	131 370	154	215 692	636	151 125	(NA)	89 235
Farms with-								
1 to 99	134	5 577	47	2 486	296	(NA)	(NA)	(NA)
100 to 399	156	29 029	88	15 298	296	(NA)	(NA)	(NA)
400 to 1,599	19	10 196	11	7 522	33	(NA)	(NA)	(NA)
1,600 and over	10	86 568	8	190 386	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	302	95 138	130	55 165	579	138 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	775	10	2 867	(NA)	(NA)	3	110 725
Other livestock and poultry	108	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	994	1 325	1 325	1 325	Hay, excluding sorghum hay	1 075	(NA)	(NA)	(NA)
For grain	786	1 147	1 147	1 147	acres	44 315	54 997	54 997	54 997
acres	19 042	16 700	16 700	16 700	tons	130 964	152 060	152 060	152 060
bushels	1 587 406	1 255 350	1 255 350	1 255 350	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	747	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	16 147	16 521	16 521	16 521	bales	-	-	-	-
Sorghums for all purposes except sirup	17	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	4	-	-	-	acres	-	-	-	-
acres	103	-	-	-	pounds	-	-	-	-
bushels	5 150	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	263	-	-	-	pounds	-	-	-	-
Wheat for grain	238	455	455	455	Irish potatoes and sweetpotatoes	41	(NA)	(NA)	(NA)
acres	1 653	4 772	4 772	4 772	acres	137	375	375	
bushels	56 623	169 845	169 845	169 845	Vegetables, sweet corn, or melons for sale	151	263	263	
Other small grains for grain	1 078	(NA)	(NA)	(NA)	acres	3 659	5 159	5 159	
acres	26 901	31 745	31 745	31 745	bushels	14	13	13	
Soybeans for beans	16	15	15	15	acres	37	22	22	
acres	473	103	103	103	Land in orchards (see text)	32	65	65	
bushels	12 731	2 429	2 429	2 429	acres	159	193	193	
					Other crops	87	(NA)	(NA)	
					acres	1 093	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	103 200	98 880	98 880	
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 054	1 290	1 290	1 290	Total woodland	722	921	921	921
Land in farms	162 570	186 341	186 341	186 341	acres	18 761	23 153	23 153	23 153
Average size of farm	154.2	144.4	144.4	144.4	Woodland pastured	381	537	537	537
Value of land and buildings	71 008 259	(NA)	(NA)	(NA)	acres	8 200	11 081	11 081	11 081
Average per farm	67 370	(NA)	(NA)	(NA)	Woodland not pastured	485	583	583	583
Average per acre	436.78	(NA)	(NA)	(NA)	acres	10 561	12 072	12 072	12 072
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	246	465	465	465
Total cropland	1 037	(NA)	(NA)	(NA)	acres	4 665	9 103	9 103	9 103
acres	128 827	139 920	139 920	139 920	Improved pastureland and rangeland	59	61	61	61
Harvested cropland	1 028	1 275	1 275	1 275	acres	1 057	808	808	808
acres	104 459	120 651	120 651	120 651	Pastureland and rangeland not improved	203	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	3 608	8 295	8 295	8 295
1 to 49 acres	225	(NA)	(NA)	(NA)	All other land (see text)	816	1 247	1 247	1 247
50 to 99 acres	403	(NA)	(NA)	(NA)	acres	10 317	14 165	14 165	14 165
100 to 199 acres	300	(NA)	(NA)	(NA)	Irrigated land	11	7	7	7
200 to 499 acres	98	(NA)	(NA)	(NA)	acres	581	213	213	213
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	849	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	27 005	32 098	32 098	32 098
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	94	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	652	762	762	762	acres	3 169	(NA)	(NA)	(NA)
acres	14 140	11 914	11 914	11 914	Stripcropping systems to control erosion	118	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	161	281	281	281	acres	5 328	(NA)	(NA)	(NA)
acres	3 508	4 706	4 706	4 706	Cropland and pastureland having terraces	18	(NA)	(NA)	(NA)
Cropland on which all crops failed	90	105	105	105	acres	316	(NA)	(NA)	(NA)
acres	1 460	821	821	821					
Cropland in cultivated summer fallow	51	-	-	-					
acres	1 051	-	-	-					
Cropland idle	197	113	113	113					
acres	4 209	1 828	1 828	1 828					

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	1 054	1 290	162 570	1 028	161 690	104 459	11	1 764	581
Farms with--									
1 to 9 acres	15	10	45	3	9	6	-	-	-
10 to 49 acres	49	42	1 743	43	1 619	949	2	80	12
50 to 69 acres	50	59	2 955	48	2 841	1 794	1	60	3
70 to 99 acres	190	282	15 747	187	15 491	9 853	-	-	-
100 to 139 acres	255	354	29 721	252	29 371	17 736	3	365	90
140 to 179 acres	189	234	29 707	189	29 707	19 185	-	-	-
180 to 219 acres	110	126	21 808	110	21 808	14 351	3	584	196
220 to 259 acres	76	76	18 040	76	18 040	11 857	1	235	190
260 to 499 acres	112	98	37 462	112	37 462	25 196	1	440	90
500 to 999 acres	8	9	5 342	8	5 342	3 532	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
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	13	Irrigated land--Continued	farms	11
Proportion of all class 1-5 farms	percent	1.2	Cropland	acres	581
Land in farms	acres	2 131	Harvested	farms	11
Cropland	acres	1 733	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	11	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	1.0	Water used	acre-feet	275
Land in farms	acres	1 764	Class 1-5 farms with artificial drainage	number	233
Average per farm	acres	160.3	Proportion of class 1-5 farms	percent	22.1
Cropland	acres	1 402	Land in farms	acres	45 232
Harvested cropland	acres	1 086	Average per farm	acres	194.1
Irrigated land	acres	581	Drained land	acres	10 766
Average per farm	acres	52.8	Average per farm	acres	46.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	675

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 1 054	-	farms 1 290	-	owned farms 5	-	(NA)	
Harvested cropland	acres 162 570	-	acres 186 341	-	10 or fewer shareholders	acres 442	(NA)	
Full owners	farms 560	-	farms 670	-	More than 10 shareholders	farms -	(NA)	
Harvested cropland	acres 63 589	-	acres (NA)	-	Other farms -	-	(NA)	
Part owners	farms 80	-	farms (NA)	-	Farm operators by age groups:			
Harvested cropland	acres 36 350	-	acres (NA)	-	Under 25 years	20	-	11
Tenants	farms 18	-	farms (NA)	-	25 to 34 years	109	-	139
Harvested cropland	acres 13 242	-	acres (NA)	-	35 to 44 years	228	-	345
Percent of tenancy	acres 10.2	0.0	acres (NA)	-	45 to 54 years	343	-	377
					55 to 64 years	247	-	283
					65 years and over	107	-	135
					Average age	49.2	0.0	(NA)
					Farm operators by place of residence:			
					On farm operated	960	-	1 188
					Not on farm operated	44	-	53
					Farm operators reporting days of work off farm	381	-	439
					1 to 49 days	76	-	98
					50 to 99 days	38	-	57
					100 to 199 days	58	-	64
					200 days and over	209	-	220

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		86	21	\$1 to \$2,499 (see text)		14	(X)
Class 2-- " \$20,000 to \$39,999		275	146	\$2,500 to \$4,999		164	267
Class 3-- " \$10,000 to \$19,999		301	454	\$5,000 to \$7,499		119	212
Class 4-- " \$5,000 to \$9,999		214	402	\$7,500 to \$9,999		95	190
Class 5-- " \$2,500 to \$4,999		178	267	\$10,000 to \$14,999		157	277
Market value of all agricultural products sold (see text)				\$15,000 to \$19,999		144	177
farms	1 054	1 290	\$20,000 to \$29,999		186	106	
dollars	19 597 657	15 565 306	\$30,000 to \$39,999		89	40	
Average per farm	dollars 18 593	dollars 12 066	\$40,000 to \$59,999		60	16	
			\$60,000 and over		26	5	
			\$60,000 to \$79,999		14	(NA)	
			\$80,000 and over		12	(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	685	2 591 613	Livestock, poultry, and their products sold ..	975	16 994 721
Grains	519	905 691	Poultry and poultry products	229	819 047
Tobacco	-	-	Dairy products	757	12 104 694
Cotton and cottonseed	-	-	Dairy cattle and calves	750	1 994 888
Field seeds, hay, forage, and silage	332	437 178	Other cattle and calves	369	928 757
Other field crops	26	66 362	Hogs, sheep, and goats	327	1 027 381
Vegetables, sweet corn, and melons	137	460 214	Other livestock and livestock products	29	119 954
Fruits, nuts, and berries	17	61 525	Farms with farm-related income from—		
Nursery and greenhouse products	11	660 643	Customwork and other agricultural services	172	125 039
Forest products sold	35	11 323	Recreational services	18	4 382
			Government farm programs	298	285 075

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms .. dollars ..	1 054	1 290	Commercial fertilizer .. farms .. dollars ..	580	869
Number of farms with expenditures of—			Lime .. farms .. dollars ..	4	687
\$1 to \$1,999 ..	28	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	179	885
\$2,000 to \$2,999 ..	62	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	773	711
\$3,000 to \$4,999 ..	172	(NA)	Gasoline .. farms .. dollars ..	581	896
\$5,000 to \$9,999 ..	337	(NA)	Diesel oil .. farms .. dollars ..	322	248
\$10,000 to \$19,999 ..	303	(NA)	LP gas, butane, and propane .. farms .. dollars ..	29	507
\$20,000 to \$39,999 ..	122	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	93	403
\$40,000 and over ..	30	(NA)	Hired farm labor .. farms .. dollars ..	888	540
Items reported both years .. dollars ..	6 494 013	4 657 762	Workers by number of days worked:		
Livestock and poultry .. farms .. dollars ..	581	(NA)	150 days or more .. farms .. workers ..	148	162
Feed for livestock and poultry .. farms .. dollars ..	1 036 682	592 094	Less than 150 days .. farms .. workers ..	202	211
Commercially mixed formula feeds .. farms .. tons .. dollars ..	917	1 178	Contract labor .. farms .. dollars ..	10	833
Feed ingredients .. farms .. tons .. dollars ..	2 517 771	2 018 732	Machine hire and customwork .. farms .. dollars ..	219	743
Whole grains .. farms .. tons .. dollars ..	688	1 152	All other production expenses .. farms .. dollars ..	6	417 261
Hay, green chop, and silage .. farms .. tons .. dollars ..	14 418	(NA)			
Seeds, bulbs, plants, and trees .. farms .. dollars ..	1 369 737	1 572 203			

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 ..	1 049	15 333 176	\$10,000 to \$19,999	332	4 458 427
By value groups:			\$20,000 to \$29,999	127	2 842 130
\$1 to \$4,999	197	562 887	\$30,000 to \$49,999	95	3 337 539
\$5,000 to \$9,999	261	1 795 729	\$50,000 and over	37	2 336 464

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured—		Farms reporting		Equipment manufactured—	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	979	1 376	635	748	517	628	1 258	1 902
2 or 3	309	661	90	189	97	205	(NA)	(NA)
4 and over	13	58	4	18	1	4	(NA)	(NA)
Motortrucks including pickups ..	834	1 054	291	323	613	731	963	1 176
2 and over	172	392	29	61	99	217	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 002	3 133	434	778	863	2 355	1 204	3 433
2 or 3	536	1 397	147	351	519	1 317	(NA)	(NA)
4 and over	367	1 637	39	179	210	904	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	994	3 054	431	764	858	2 290	1 199	3 379
Crawler tractors	68	79	13	14	55	65	45	54
Riding garden tractors 7 hp and over	129	131	107	109	22	22	(NA)	(NA)
Grain and bean combines, self-propelled ..	216	219	79	79	137	140	148	148
Cornpickers, corn heads, and picker-shellers	414	439	128	133	294	306	(NA)	(NA)
Corn heads for combines	56	58	24	25	32	33	(NA)	(NA)
Other cornpickers and picker-shellers ..	378	381	108	108	272	273	(NA)	(NA)
Pickup balers	568	573	221	221	349	352	(NA)	(NA)
Windrowers, pull and self-propelled	266	277	153	154	117	123	(NA)	(NA)
Field forage harvesters, shear bar	458	514	173	188	297	326	(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	311	13 308	314	32 545	488	14 877	451	33 188
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	160	1 637	84	1 079	(NA)	(NA)	(NA)	(NA)
25 to 49	68	2 382	55	1 928	(NA)	(NA)	(NA)	(NA)
50 to 99	55	3 627	61	4 433	(NA)	(NA)	(NA)	(NA)
100 and over	28	5 662	114	25 105	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 371	76	10 428	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 291	38	14 677	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	257	2 939	(X)	(X)	369	2 857	(X)	(X)
Other hogs and pigs	266	10 369	(X)	(X)	460	12 020	(X)	(X)
Feeder pigs sold	(X)	(X)	180	20 326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	269	4 016	(X)	(X)	402	4 567	(X)	(X)
December 1 of preceding year and May 31	249	1 964	(X)	(X)	357	2 349	(X)	(X)
June 1 and November 30	242	2 052	(X)	(X)	342	2 218	(X)	(X)
Sheep and lambs	25	356	22	275	32	451	24	279
Any goats	3	8	1	6	-	-	1	3
All other livestock	108	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	918	764 752	Nematodes in crops	5	202
Commercial fertilizer	786	47 619	acres on which used	514	21
acres on which used	7 687	580 180	Diseases in crops and orchards	310	5 132
Lime	54	1 820	acres on which used	545	25 225
acres on which used	1 141	4 687	Weeds or grass in crops	131 912	18
Sprays, dusts, fumigants, etc. to control—			acres on which used	89	363
Insects on hay crops	7	208	Weeds or brush in pasture	89	363
acres on which used	989	154	acres on which used	15	546
Insects on other crops	154	7 147	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 221	287
acres on which used	25 800		acres on which used	11 415	
			Insect control on livestock and poultry		

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	652	14 140	-	-	26	289	26	58	-	-
Improved pasture	59	1 057	-	-	3	12	3	2	-	-
Field corn for all purposes	888	33 844	-	-	683	27 992	677	4 198	74	646
Sorghums for all purposes	15	352	-	-	8	221	8	34	-	-
All small grains	935	25 942	1	38	344	9 858	342	1 032	7	23
Field crops other than corn, sorghums, small grains, silage, and field seeds	50	600	2	56	48	551	48	107	1	8
Hay or grass silage	854	40 240	1	10	127	5 241	126	715	1	7
Field seeds	63	584	-	-	1	12	1	2	-	-
Vegetables, sweet corn, or melons for sale	133	3 581	2	108	99	3 021	98	645	11	54
Berries for sale	9	34	2	17	4	32	4	23	-	-
Land in orchards (see text)	13	106	-	-	13	93	12	7	1	2
Nursery or greenhouse products	11	431	7	349	6	291	5	126	1	(2)
All other crops	1	5	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	693	17 880	1 514 108	-	-	1 013	15 624	1 192 978
For silage (tons, green weight)	716	15 610	169 937	-	-	1 021	15 919	186 451
Cut for green or dry fodder, hogged or grazed	39	354	(X)	-	-	(NA)	305	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	103	5 150	-	-	-	-	-
For silage (tons, green weight)	5	139	481	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	65	425	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	45	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	758	29 298	95 859	-	-	1 156	42 674	126 499
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	204	4 323	12 261	-	-	231	3 711	9 089
Small grain hay (tons, dry)	8	139	452	-	-	14	129	334
Other hay (tons, dry)	32	246	558	-	-	(NA)	628	1 045
Grass silage (tons, green)	85	2 475	16 264	-	-	170	3 623	20 083
Hay crops cut and fed green (tons, green)	240	3 759	23 956	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	61	558	88 479	-	-	101	842	90 380
Alfalfa seed (pounds)	1	12	720	-	-	6	57	4 190
Strawberries (pounds)	6	25	88 113	2	14	5	13	72 134

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)	187	1 360	47 184	-	-	79	622	78	1	369	3 994	144 131
Winter wheat (bushels)	134	1 044	37 427	-	-	64	496	66	1	320	3 345	123 033
Oats for grain (bushels)	909	24 318	1 702 428	1	38	330	9 101	940	22	1 167	28 541	1 524 215
Barley for grain (bushels)	14	123	6 990	-	-	8	78	10	(2)	28	416	11 790
Rye for grain (bushels)	9	64	1 573	-	-	2	20	2	-	25	186	5 465
Soybeans for beans (bushels)	14	467	12 611	1	6	12	430	42	-	14	99	2 299
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	36	133	18 663	1	50	18	121	64	8	65	371	54 947
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	133	3 581	2	108	225	4 816
Selected vegetables						
Tomatoes	10	11	1	1	11	22
Sweet corn	80	1 426	-	-	94	1 211
Cucumbers and pickles	5	2	-	-	12	37
Watermelons	1	(2)	-	-	3	1
Snap beans, bush, pole	4	2	-	-	4	4

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969..	13	106	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964..	42	133	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969..	12	104	4 725	9	1 301	12	3 424	8	367	275
1964..	40	(NA)	6 054	21	2 077	38	3 977	25	643	996
Peaches, all (pounds)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	1	-	-	-	-	1	-	1	30	-
Clingstone (pounds)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969..	1	(2)	2	1	1	1	1	1	280	-
1964..	25	(NA)	176	7	65	21	111	21	40	300
Bartlett (pounds)										
1969..	1	(2)	2	1	1	1	1	1	280	-
1964..	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969..	1	(2)	4	-	-	1	4	1	50	-
1964..	11	-	54	1	10	9	44	7	632	-
Tart (pounds)										
1969..	1	(2)	4	-	-	1	4	1	50	-
1964..	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969..	1	(2)	2	-	-	1	2	1	168	-
1964..	11	(NA)	112	5	36	10	76	6	1 624	-
Plums (pounds, fresh)										
1969..	1	(2)	2	-	-	1	2	1	168	-
1964..	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)										
1969..	-	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)										
1969..	7	-	60	1	1	7	59	6	1 000	-
1964..	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	250	250 936	4	(X)	7	5 400
Sod	3	(X)	176	76 500	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	103 000	3	332 807	8	84 060	3	45 752
Flower seeds, vegetable seeds, and vegetable plants	1	200	-	400	4	13 060	1	6 848
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	9	2 470	14	9 100
Firewood and fuelwood	12	1 616	(NA)	(NA)
Sawlogs and veneer logs	14	5 489	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 748	(NA)	(NA)