

All Farms

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

	1969		1964			1969		1964	
All farms	number..	2 628	2 944		Number of farms by acres harvested:				
Land in farms	acres..	850 222	1 070 350		50 to 99 acres	237		270	
Average size of farm	acres..	323.5	363.6		100 to 199 acres	115		154	
Approximate land area	acres..	1 189 120	1 191 050		200 to 499 acres	62		103	
Proportion in farms	percent..	71.5	89.8		500 to 999 acres	20		23	
					1,000 acres and over	32		29	
Value of land and buildings	dollars..	492 069 804	(NA)		Cropland used only for pasture				
Average per farm	dollars..	187 241	196 285		or grazing	farms..	446		324
Average per acre	dollars..	578.75	538.54			acres..	49 223		36 703
Land in Farms According to Use					All other cropland (see text)	farms..	254		(NA)
Total cropland	farms..	2 315	2 750			acres	7 951		15 527
	acres..	227 292	241 815		Woodland including woodland				
Harvested cropland	farms..	2 076	2 590		pasture	farms..	411		487
	acres..	170 118	189 585			acres..	223 771		347 361
Number of farms by acres harvested:					All other land (see text)	farms..	1 224		(NA)
1 to 9 acres		492	800			acres..	399 159		481 162
10 to 19 acres		538	593		Irrigated land	farms..	928		1 136
20 to 29 acres		320	303			acres..	110 448		128 165
30 to 49 acres		260	315						

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms	2 628	850 222	2 076	619 543	170 118	928	381 850	110 448	2 944	1 070 350	2 590	189 585	
Farms with—													
1 to 9 acres	347	1 633	265	1 331	1 154	82	401	304	473	2 163	421	1 525	
10 to 49 acres	1 250	28 426	1 061	23 711	18 199	412	9 918	7 685	1 408	31 162	1 241	19 667	
50 to 99 acres	185	10 628	153	8 838	6 084	73	4 306	2 772	190	10 713	174	7 444	
100 to 199 acres	197	15 991	151	12 243	7 512	84	6 788	4 531	192	15 609	169	8 520	
200 to 499 acres	131	14 957	92	10 574	7 162	64	7 215	4 771	128	14 615	110	7 934	
500 to 999 acres	88	13 679	60	9 213	5 391	34	5 217	2 777	81	12 727	71	6 172	
1,000 to 1,999 acres	38	7 484	31	6 105	3 500	19	3 750	2 003	66	12 997	59	6 359	
2,000 acres and over	39	9 088	29	6 727	2 909	14	3 197	1 960	50	11 857	45	5 554	
	116	41 212	79	28 079	12 657	46	16 565	8 285	119	43 429	100	17 254	
	89	61 606	53	37 896	15 025	35	25 443	8 747	70	50 485	62	13 680	
	60	83 952	39	54 269	26 669	27	38 912	19 231	73	104 045	57	20 965	
	88	561 566	63	420 557	63 856	38	260 138	47 382	94	700 595	81	74 504	

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	2 628	2 944	10	19	Under 25 years	13	18	-	(NA)
Harvested cropland	850 222	1 070 350	292	5 343	25 to 34 years	229	183	-	(NA)
Full owners	2 265	2 442	9	17	35 to 44 years	419	552	-	(NA)
Harvested cropland	455 649	264 365	289	228	45 to 54 years	608	735	3	(NA)
Part owners	1 883	2 159	5	12	55 to 64 years	692	717	7	(NA)
Harvested cropland	144 216	67 894	44	107	65 years and over	667	739	-	(NA)
Tenants	236	228	1	-	Average age	54.3	54.5	55.5	(NA)
Harvested cropland	298 292	246 655	3	-	Farm operators by place of residence:				
Percent of tenancy	4.8	1.9	0.0	5.3	On farm operated	942	1 508	6	(NA)
					Not on farm operated	1 158	(NA)	4	(NA)
					Farm operators reporting days of work				
					off farm	1 583	1 524	9	(NA)
					1 to 49 days	107		2	(NA)
					50 to 99 days	88	119	6	(NA)
					100 to 199 days	157		-	(NA)
					200 days and over	1 231	1 405	1	(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				
Class 1—Sales of \$40,000 and over	306	464			products sold (see text)	dollars..	95 031 373		130 775 000
Class 2— " \$20,000 to \$39,999	253	295			Average per farm	dollars..	36 161		44 422
Class 3— " \$10,000 to \$19,999	331	321			Crops including nursery				
Class 4— " \$5,000 to \$9,999	426	325			products and hay	farms..	1 668		(NA)
Class 5— " \$2,500 to \$4,999	432	271				dollars..	79 332 642		121 479 762
Class 6 (see text)	120	260			Forest products	farms..	17		23
Part time (see text)	549	697				dollars..	211 536		46 699
Part retirement (see text)	209	308			Livestock, poultry, and				
Abnormal (see text)	2	3			their products	farms..	770		(NA)
						dollars..	15 487 195		9 183 854

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	353	610	Customwork and other		
\$250 to \$499	145	183	agricultural services	1 000	695
\$500 to \$999	184	203			
\$1,000 to \$1,499	128	126	Recreational services	10	21
\$1,500 to \$1,999	91	85		45	390
\$2,000 to \$2,499	90	58	Government farm programs	90	
\$2,500 and over	1 637	1 679		88	332

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	73 949 754	2 938 (NA)	Seeds, bulbs, plants, and trees	410	774
Number of farms with expenditures of-			Commercial fertilizer	2 221	2 560
\$1 to \$499	285	(NA)	Lime	7 850 473	10 012 500
\$500 to \$999	239	(NA)	Other agricultural chemicals (see text)	4 734 093	
\$1,000 to \$1,999	335	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 263 699	2 251 250
\$2,000 to \$2,999	218	(NA)	Hired farm labor	12 763 642	12 351 500
\$3,000 to \$4,999	372	(NA)	Contract labor, machine hire, and customwork	19 821 883	13 467 500
\$5,000 to \$9,999	430	(NA)	All other production expenses	17 997 534	
\$10,000 and over	749	(NA)			
Items reported both years	50 852 874	44 022 895			
Livestock and poultry	2 477 395	1 473 850			
Feed for livestock and poultry	5 269 576	3 700 950			
Commercially mixed formula feeds	581	590			
	51 982	36 960			
	3 936 496	2 828 750			

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 947	18 947 673	994	2 400 323
By value groups:			270	1 773 023
\$1 to \$999	281	163 384	215	2 718 630
			187	11 892 313
	Equipment manufactured -			
	1969		1964	
	Equipment manufactured -		Equipment manufactured -	
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	1 045	1 419	820	1 038
Motortrucks including pickups	1 276	2 840	854	1 521
Tractors other than garden tractors and motor tillers	1 268	2 563	464	909
Riding garden tractors 7 hp and over	228	259	139	155
Grain and bean combines, self propelled	4	6	1	3
Cornpickers, corn heads, and picker-shellers	6	8	4	6
Pickup balers	49	52	30	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	795	(X)	721	(X)
Cattle and calves	786	89 255	709	41 997
Farms with-				
1 to 4	66	176	145	391
5 to 9	96	660	148	1 027
10 to 19	135	1 855	109	1 510
20 and over	489	86 564	307	39 069
Cows and heifers that had calved	611	54 882	(X)	(X)
Milk cows	76	6 085	(X)	(X)
Farms with-				
1 or 2	34	47	(X)	(X)
3 or 4	9	30	(X)	(X)
5 to 9	4	28	(X)	(X)
10 and over	29	5 980	(X)	(X)
Hogs and pigs	54	1 625	39	1 515
Farms with-				
1 to 4	19	41	7	19
5 to 9	7	45	2	17
10 to 24	10	136	13	185
25 and over	18	1 403	17	1 294
Feeder pigs	(X)	(X)	8	150
Litters of pigs farrowed between-				
December 1 of preceding year and November 30	30	317	(X)	(X)
December 1 of preceding year and May 31	28	171	(X)	(X)
June 1 and November 30	24	146	(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	10	454	7	376	10	2 804	7	1 021
Horses and ponies	316	1 435	44	158	(NA)	(NA)	23	54
Chickens 3 months old or older	90	954 551	26	601 891	133	420 695	(NA)	278 465
Farms with-								
1 to 99	73	1 603	8	254	87	(NA)	(NA)	(NA)
100 to 399	1	216	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	2	2 000	12	(NA)	(NA)	(NA)
1,600 and over	15	951 232	16	599 637	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	82	909 037	26	601 879	120	417 405	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(0)	1	(0)	(NA)	(NA)	-	-
Other livestock and poultry	74	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	18	20	18	20	Hay, excluding sorghum hay	142	(NA)	142	(NA)
For grain	18	13	18	13	acres	4 222	4 951	4 222	4 951
acres	761	186	761	186	tons	7 163	7 696	7 163	7 696
bushels	33 742	7 600	33 742	7 600	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	(NA)	-	(NA)	acres	-	-	-	-
acres	-	85	-	85	bales	-	-	-	-
Sorghums for all purposes except sirup	4	1	4	1	Peanuts for nuts	-	1	-	1
For grain or seed	1	-	1	-	acres	-	4	-	4
acres	300	-	300	-	pounds	-	2 130	-	2 130
bushels	3 166	-	3 166	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	3	(NA)	acres	-	-	-	-
acres	185	40	185	40	pounds	-	-	-	-
Wheat for grain	-	-	-	-	Irish potatoes and sweetpotatoes	7	(NA)	7	(NA)
acres	-	-	-	-	acres	7	51	7	51
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	67	111	67	111
Other small grains for grain	1	(NA)	1	(NA)	acres	1 716	4 369	1 716	4 369
acres	100	13	100	13	acres	18	19	18	19
Soybeans for beans	20	-	20	-	bushels	25	17	25	17
acres	(0)	-	(0)	-	Land in orchards (see text)	1 891	2 391	1 891	2 391
bushels	(0)	-	(0)	-	acres	156 883	177 945	156 883	177 945
					Other crops	88	(NA)	88	(NA)
					acres	2 748	(NA)	2 748	(NA)
					Greenhouse products under glass or other protection	12	(NA)	12	(NA)
					acres	140 300	90 845	140 300	90 845
					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	1 748	1 676	1 748	1 676	Total woodland	247	274	247	274
Land in farms	799 333	993 319	799 333	993 319	acres	209 206	323 194	209 206	323 194
Average size of farm	457.2	592.6	457.2	592.6	Woodland pastured	137	155	137	155
Value of land and buildings	463 718 239	(NA)	463 718 239	(NA)	acres	158 519	261 649	158 519	261 649
Average per farm	265 285	(NA)	265 285	(NA)	Woodland not pastured	131	138	131	138
Average per acre	580.13	(NA)	580.13	(NA)	acres	50 687	61 545	50 687	61 545
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	281	280	281	280
Total cropland	1 587	(NA)	1 587	(NA)	acres	325 786	375 929	325 786	375 929
acres	209 281	215 000	209 281	215 000	Improved pastureland and rangeland	192	202	192	202
Harvested cropland	1 527	1 586	1 527	1 586	acres	85 611	102 557	85 611	102 557
acres	165 717	175 439	165 717	175 439	Pastureland and rangeland not improved	160	(NA)	160	(NA)
Number of farms by acres harvested:					acres	240 175	273 372	240 175	273 372
1 to 49 acres	1 063	(NA)	1 063	(NA)	All other land (see text)	602	793	602	793
50 to 99 acres	236	(NA)	236	(NA)	acres	55 060	79 178	55 060	79 178
100 to 199 acres	115	(NA)	115	(NA)	Irrigated land	808	924	808	924
200 to 499 acres	61	(NA)	61	(NA)	acres	109 616	124 396	109 616	124 396
500 to 999 acres	20	(NA)	20	(NA)	Total pastureland (all types)	497	(NA)	497	(NA)
1,000 acres and over	32	(NA)	32	(NA)	acres	521 343	665 174	521 343	665 174
1,000 to 1,999 acres	20	(NA)	20	(NA)	Conservation Practices				
2,000 acres and over	12	(NA)	12	(NA)	Grain or row crops farmed on the contour	2	(NA)	2	(NA)
Cropland used only for pasture or grazing	201	107	201	107	acres	66	(NA)	66	(NA)
acres	37 038	27 596	37 038	27 596	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	21	20	21	acres	-	(NA)	-	(NA)
acres	519	1 207	519	1 207	Cropland and pastureland having terraces	4	(NA)	4	(NA)
Cropland on which all crops failed	10	8	10	8	acres	48	(NA)	48	(NA)
acres	530	150	530	150					
Cropland in cultivated summer fallow	2	-	2	-					
acres	16	-	16	-					
Cropland idle	156	222	156	222					
acres	5 461	10 608	5 461	10 608					

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	1 748	1 676	799 333	1 527	603 616	165 717	808	378 744	109 616
Farms with—									
1 to 9 acres	102	139	539	66	412	385	24	156	137
10 to 49 acres	801	732	19 081	758	18 001	15 429	361	8 787	7 204
50 to 69 acres	147	137	8 464	141	8 132	5 969	71	4 180	2 764
70 to 99 acres	148	125	11 994	137	11 102	7 303	81	6 528	4 499
100 to 139 acres	110	88	12 603	90	10 337	7 150	64	7 215	4 771
140 to 179 acres	65	59	10 001	56	8 592	5 346	32	4 901	2 754
180 to 219 acres	33	53	6 522	29	5 717	3 491	18	3 562	2 002
220 to 259 acres	33	37	7 658	27	6 257	2 888	14	3 197	1 960
260 to 499 acres	93	94	33 688	70	25 420	12 226	43	15 725	8 165
500 to 999 acres	73	57	52 058	52	37 131	15 020	35	25 443	8 747
1,000 to 1,999 acres	57	66	79 542	39	54 269	26 669	27	38 912	19 231
2,000 acres and over	86	89	557 183	62	418 246	63 841	38	260 138	47 382

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	935	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	53.4	Cropland
Land in farms	acres.	393 703	Harvested
Cropland	acres.	154 778	Used only for pasture
Class 1-5 farms irrigated in 1969	number	808	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	46.2	Water used
Land in farms	acres.	378 744	Class 1-5 farms with artificial drainage
Average per farm	acres.	468.7	Proportion of class 1-5 farms
Cropland	acres.	149 531	Land in farms
Harvested cropland	acres.	134 861	Average per farm
Irrigated land	acres.	109 616	Drained land
Average per farm	acres.	135.6	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres.
			Harvested
			Used only for pasture
			Pasture, other than cropland pasture
			Water used
			Class 1-5 farms with artificial drainage
			Proportion of class 1-5 farms
			Land in farms
			Average per farm
			Drained land
			Average per farm
			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	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms. 1 748	1	1 676	1	owned	farms. 174	-	(NA)	(NA)
Harvested cropland	acres. 799 333	17	993 319	17	10 or fewer shareholders	acres. 296 873	-	(NA)	(NA)
Full owners	farms. 1 501	1	1 297	1	More than 10 shareholders	farms. 158	-	(NA)	(NA)
Part owners	acres. 421 373	17	(NA)	(NA)	Other	acres. 199 840	-	(NA)	(NA)
Tenants	farms. 1 366	1	(NA)	(NA)	Farm operators by age groups:				
Harvested cropland	acres. 140 218	12	(NA)	(NA)	Under 25 years	farms. 11	-	10	
Percent of tenancy	acres. 288 736	-	(NA)	(NA)	25 to 34 years	acres. 131	-	87	
	acres. 24 249	-	(NA)	(NA)	35 to 44 years	farms. 264	-	313	
	farms. 75	-	(NA)	(NA)	45 to 54 years	acres. 400	-	407	
	acres. 89 224	-	(NA)	(NA)	55 to 64 years	farms. 485	1	429	
	farms. 28	-	(NA)	(NA)	65 years and over	acres. 457	-	430	
	acres. 1 250	-	(NA)	(NA)	Average age	farms. 55.1	64.0	(NA)	
	acres. 4.2	0.0	1.4		Farm operators by place of residence:				
					On farm operated	acres. 527	-	654	
					Not on farm operated	farms. 883	1	885	
Farms by type of organization					Farm operators reporting days of				
Individual or family	farms. 1 298	-	(NA)	(NA)	work off farm	farms. 879	-	728	
Partnership	acres. 404 533	-	(NA)	(NA)	1 to 49 days	acres. 58	-	26	
	farms. 240	1	(NA)	(NA)	50 to 99 days	farms. 42	-	38	
	acres. 60 395	17	(NA)	(NA)	100 to 199 days	acres. 83	-	44	
					200 days and over	farms. 696	-	620	

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	306	462	\$1 to \$2,499 (see text)	113	(X)
Class 2— " \$20,000 to \$39,999	253	295	\$2,500 to \$4,999	319	271
Class 3— " \$10,000 to \$19,999	331	321	\$5,000 to \$7,499	265	199
Class 4— " \$5,000 to \$9,999	426	325	\$7,500 to \$9,999	161	126
Class 5— " \$2,500 to \$4,999	432	271	\$10,000 to \$14,999	202	191
			\$15,000 to \$19,999	129	132
Market value of all agricultural products sold (see text)	farms. 1 748	1 676	\$20,000 to \$29,999	154	167
dollars. 94 333 686	130 083 307	77 615	\$30,000 to \$39,999	99	129
Average per farm	dollars. 53 966	77 615	\$40,000 to \$59,999	94	138
			\$60,000 and over	212	326
			\$60,000 to \$79,999	38	(NA)
			\$80,000 and over	174	(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	30	1 218	25	1 106	25	1 448	16	1 819
Farms with-								
1 to 24	16	109	12	106	(NA)	(NA)	(NA)	(NA)
25 to 49	5	166	2	78	(NA)	(NA)	(NA)	(NA)
50 to 99	4	319	7	444	(NA)	(NA)	(NA)	(NA)
100 and over	5	624	4	478	(NA)	(NA)	(NA)	(NA)
100 to 199	5	624	4	478	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	262	(X)	(X)	15	196	(X)	(X)
Other hogs and pigs	29	936	(X)	(X)	23	1 252	(X)	(X)
Feeder pigs sold	(X)	(X)	3	38	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	17	222	(X)	(X)	16	224	(X)	(X)
December 1 of preceding year and May 31	17	120	(X)	(X)	12	68	(X)	(X)
June 1 and November 30	15	102	(X)	(X)	16	156	(X)	(X)
Sheep and lambs	7	406	5	339	7	2 776	6	1 005
Any goats	6	403	4	59	-	-	2	40
All other livestock	179	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	1 620	Nematodes in crops	farms ..	75
	dollars ..	12 746 886		acres on which used ..	1 862
Commercial fertilizer	farms ..	1 535	Diseases in crops and orchards	farms ..	66 712
	acres on which used ..	214 873		dollars ..	576
	tons ..	146 018		acres on which used ..	1 115 145
	dollars ..	7 696 529		dollars ..	1 902 787
Lime	farms ..	357	Weeds or grass in crops	farms ..	88
	acres on which used ..	50 057		acres on which used ..	14 953
	tons ..	53 028		dollars ..	159 868
	dollars ..	356 214	Weeds or brush in pasture	farms ..	9
Sprays, dusts, fumigants, etc. to control-				acres on which used ..	465
Insects on hay crops	farms ..	4		dollars ..	846
	acres on which used ..	191	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms ..	10
	dollars ..	415		acres on which used ..	484
Insects on other crops	farms ..	583		dollars ..	9 908
	acres on which used ..	125 024	Insect control on livestock and poultry	farms ..	105
	dollars ..	2 521 575		dollars ..	31 491

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	201	37 038	10	2 192	98	10 688	98	2 539	5	5
Improved pasture	192	85 611	10	5 540	127	40 887	127	8 069	4	150
Field corn for all purposes	10	717	3	23	9	715	9	40	1	300
Sorghums for all purposes	4	485	-	-	3	445	3	158	1	66
All small grains	1	100	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	4 022	3	2	5	4 022	5	1 428	-	-
Hay or grass silage	78	3 252	4	165	35	1 426	34	457	3	11
Field seeds	19	2 125	-	-	15	1 620	14	336	3	10
Vegetables, sweet corn, or melons for sale	33	1 566	19	599	32	1 530	32	791	1	1
Berries for sale	10	20	9	20	9	20	9	19	-	-
Land in orchards (see text)	1 439	153 806	769	100 788	1 392	153 056	1 378	119 550	46	11 690
Nursery or greenhouse products	37	468	24	390	32	409	28	336	7	41
All other crops	3	32	1	30	3	32	3	16	-	-

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)	10	717	31 542	3	23		6	130	5 820			
For silage (tons, green weight)	-	-	-	-	-		2	35	85			
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	10	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	300	3 166	-	-		-	-	-			
For silage (tons, green weight)	2	145	1 450	-	-		1	40	320			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	40	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	72	134	1	25		1	10	15			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	741	1 512	2	30		15	1 241	1 760			
Small grain hay (tons, dry)	6	209	508	-	-		-	-	-			
Other hay (tons, dry)	50	2 072	2 828	1	110		(NA)	2 172	3 726			
Grass silage (tons, green)	1	120	(D)	-	-		10	723	3 587			
Hay crops cut and fed green (tons, green)	1	38	17	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	6	19	190 315	6	19		8	11	70 173			

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	100	800	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	(0)	(0)	-	-	1	(0)	1 423	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	2	730	3	2	3	2	1	-	5	33	5 832
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	33	1 566	19	599	63	4 187
Selected vegetables:						
Tomatoes	5	1	1	(2)	11	260
Sweet corn	8	29	2	1	6	28
Cucumbers and pickles	5	118	1	60	7	125
Watermelons	8	671	4	436	31	2 982
Snap beans, bush, pole	9	3	2	1	8	35

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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969. 1 439	153 806	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 1 503	164 834	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969. 3	12	1 020	-	3	1 020	2	1 050
	1964. 21	(NA)	5 729	16	5 310	7	419	5
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-
Freestone (pounds)	1969. 3	12	1 020	-	3	1 020	2	1 050
Pears, all (pounds)	1969. 1	(2)	8	-	-	1	8	1
	1964. 12	(NA)	30	3	5	10	25	5
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 1	(2)	8	-	-	1	8	1
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 2	(NA)	3	2	3	-	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(2)	17	1	8	1	9	-
	1964. 10	(NA)	46	6	24	5	22	5

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	26	(X)	285	1 381 777	62	(X)	727	1 652 917
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	5	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	137 900	5	261 863	18	84 414	16	127 511
Flower seeds, vegetable seeds, and vegetable plants	2	-	140	(0)	6	-	123	128 000
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	1	1 100	16	25 188
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	41 772	(NA)	(NA)
Pulpwood	11	147 155	(NA)	(NA)
Other forest products	3	21 181	(NA)	(NA)