

All Farms

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

	1969	1964		1969	1964
All farms .....	1 218	1 312	Number of farms by acres harvested:		
Land in farms .....	531 823	631 025	50 to 99 acres .....	137	131
Average size of farm .....	436.6	481.0	100 to 199 acres .....	121	110
Approximate land area .....	840 960	842 885	200 to 499 acres .....	126	116
Proportion in farms .....	63.2	74.8	500 to 999 acres .....	68	87
Value of land and buildings .....	213 964 008	(NA)	1,000 acres and over .....	37	37
Average per farm .....	175 668	146 895	Cropland used only for pasture		
Average per acre .....	402.32	311.36	or grazing .....	457	482
Land in Farms According to Use			..... farms .....	62 115	54 749
Total cropland .....	1 110	1 165	..... acres .....	286	(NA)
Harvested cropland .....	300 236	304 391	All other cropland (see text) .....	57 045	59 507
..... farms .....	913	995	..... farms .....		
..... acres .....	181 076	190 135	..... acres .....	21	51
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	113	166	pasture .....	2 493	44 099
10 to 19 acres .....	107	156	..... farms .....		
20 to 29 acres .....	98	76	..... acres .....	785	(NA)
30 to 49 acres .....	106	116	All other land (see text) .....	229 094	282 527
			..... farms .....		
			..... acres .....	929	1 127
			Irrigated land .....	148 295	151 295
			..... farms .....		
			..... acres .....		

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 .....	1 218	531 823	913	409 268	181 076	929	373 249	148 295	1 312	631 025	995	190 135
Farms with—												
1 to 9 acres .....	92	413	37	209	137	44	248	186	78	377	48	135
10 to 49 acres .....	431	11 310	286	7 779	5 620	323	9 654	7 015	495	12 131	315	4 955
50 to 69 acres .....	80	4 670	61	3 572	2 427	74	4 302	3 527	90	5 213	68	2 409
70 to 99 acres .....	112	9 234	83	6 801	4 437	86	7 047	5 383	109	8 851	86	3 805
100 to 139 acres .....	79	9 001	69	7 842	6 096	64	7 296	5 567	84	9 679	70	4 911
140 to 179 acres .....	56	8 681	52	8 031	5 245	49	7 587	5 954	62	9 797	52	5 113
180 to 219 acres .....	34	6 637	32	6 237	4 237	27	5 272	4 170	40	7 791	36	4 438
220 to 259 acres .....	34	8 097	34	8 097	6 227	31	7 380	5 975	27	6 391	26	3 998
260 to 499 acres .....	93	33 706	88	32 028	23 031	83	30 057	21 119	92	33 360	88	20 821
500 to 999 acres .....	92	65 604	77	54 696	37 031	75	53 828	32 318	94	66 973	82	37 437
1,000 to 1,999 acres .....	61	85 221	52	72 007	35 562	38	52 944	25 645	79	110 935	72	51 416
2,000 acres and over .....	54	289 249	42	201 969	51 026	35	188 634	31 436	62	359 525	52	50 697

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 .....	1 218	1 312	Under 25 years .....	16	23
..... farms .....	531 823	631 025	25 to 34 years .....	123	124
Harvested cropland .....	913	995	35 to 44 years .....	206	307
..... acres .....	181 076	190 135	45 to 54 years .....	327	356
Full owners .....	793	820	55 to 64 years .....	350	317
..... farms .....	180 289	179 345	65 years and over .....	196	185
Harvested cropland .....	557	594	Average age .....	51.4	50.5
..... farms .....	53 137	48 577	Farm operators by place of residence:		
..... acres .....	275	301	On farm operated .....	893	1 118
Part owners .....	261 105	285 185	Not on farm operated .....	210	(NA)
Harvested cropland .....	244	266	Farm operators reporting days of work		
..... farms .....	90 967	97 715	off farm .....	660	642
..... acres .....	150	168	1 to 49 days .....	113	165
Tenants .....	90 429	87 293	50 to 99 days .....	61	
Harvested cropland .....	112	115	100 to 199 days .....	122	477
..... farms .....	36 972	26 414	200 days and over .....	364	
..... acres .....	12.3	12.8			
Percent of tenancy .....					

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 .....	239	251	products sold (see text) .....	39 945 022	38 160 500
Class 2-- " \$20,000 to \$39,999 .....	180	158	Average per farm .....	32 795	29 086
Class 3-- " \$10,000 to \$19,999 .....	187	194	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	152	185	products and hay .....	811	(NA)
Class 5-- " \$2,500 to \$4,999 .....	188	132	..... farms .....		
Class 6 (see text) .....	47	77	dollars .....	26 242 529	24 586 032
Part time (see text) .....	175	244	Forest products .....	1	7
Part retirement (see text) .....	49	70	..... farms .....		
Abnormal (see text) .....	1	1	dollars .....	840	7 865
			Livestock, poultry, and		
			their products .....	638	(NA)
			..... farms .....		
			dollars .....	13 701 653	13 543 079

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	80	99	Customwork and other		
\$250 to \$499	41	72	agricultural services	198	(NA)
\$500 to \$999	63	71	dollars	980 800	(NA)
\$1,000 to \$1,499	45	60	Recreational services	4	13
\$1,500 to \$1,999	35	51	dollars	21 800	23 901
\$2,000 to \$2,499	41	38	Government farm programs	167	(NA)
\$2,500 and over	913	921	dollars	496 710	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	32 905 251	1 312 (NA)	Seeds, bulbs, plants, and trees	551	597
Number of farms with expenditures of--			dollars	781 438	645 435
\$1 to \$499	56	(NA)	Commercial fertilizer	768	628
\$500 to \$999	60	(NA)	dollars	2 099 852	1 668 612
\$1,000 to \$1,999	114	(NA)	Lime	20	-
\$2,000 to \$2,999	67	(NA)	dollars	29 506	(NA)
\$3,000 to \$4,999	154	(NA)	Other agricultural chemicals (see text)	650	(NA)
\$5,000 to \$9,999	226	(NA)	dollars	1 224 502	(NA)
\$10,000 and over	541	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 192	1 219
Items reported both years	16 686 074	14 395 097	dollars	1 415 938	1 473 250
Livestock and poultry	385	516	Hired farm labor	653	672
dollars	3 026 546	2 863 450	dollars	4 605 624	3 975 250
Feed for livestock and poultry	566	806	Contract labor, machine hire, and customwork	726	745
dollars	2 816 098	2 429 750	dollars	1 940 578	1 339 350
Commercially mixed formula feeds	382	516	All other production expenses	1 143	(NA)
tons	22 600	9 895	dollars	14 965 169	(NA)
dollars	1 574 384	905 265			

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	1 177	21 399 006	445	1 156 507				
By value groups			217	1 493 450				
\$1 to \$999	39	23 600	210	2 837 673				
			266	15 887 776				
	1969							
	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	934	1 285	619	749	432	536	1 215	1 697
Motortrucks including pickups	1 041	2 048	515	791	753	1 257	1 156	2 119
Tractors other than garden tractors and motor tillers	1 002	2 429	323	586	838	1 843	1 080	2 449
Riding garden tractors 7 hp and over	56	63	31	33	29	30	(NA)	(NA)
Grain and bean combines, self-propelled	250	395	120	180	155	215	283	475
Cornpickers, corn heads, and picker shellers	28	31	13	14	16	17	18	21
Pickup balers	150	166	52	57	101	109	168	181

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	601	(X)	595	(X)	883	(NA)	(NA)	(NA)
Cattle and calves	534	45 388	529	30 506	798	62 337	723	41 093
Farms with--								
1 to 4	39	101	65	167	196	(NA)	(NA)	(NA)
5 to 9	50	321	77	537	(NA)	(NA)	(NA)	(NA)
10 to 19	81	1 053	102	1 474	102	(NA)	(NA)	(NA)
20 and over	364	43 913	285	28 328	500	(NA)	(NA)	(NA)
Cows and heifers that had calved	443	21 955	(X)	(X)	662	27 786	(NA)	(NA)
Milk cows	246	10 624	(X)	(X)	407	14 789	(NA)	(NA)
Farms with--								
1 or 2	60	90	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	13	86	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	164	10 418	(X)	(X)	249	(NA)	(NA)	(NA)
Hogs and pigs	59	1 306	42	2 012	101	5 325	67	10 717
Farms with--								
1 to 4	28	65	6	15	55	(NA)	13	(NA)
5 to 9	7	43	8	53	(NA)	(NA)	(NA)	(NA)
10 to 24	11	174	6	97	19	(NA)	(NA)	(NA)
25 and over	13	1 024	22	1 847	27	(NA)	54	(NA)
Feeder pigs	(X)	(X)	15	776	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	30	297	(X)	(X)	58	1 142	(X)	(X)
December 1 of preceding year and May 31	23	160	(X)	(X)	47	594	(X)	(X)
June 1 and November 30	22	137	(X)	(X)	49	548	(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	126	127 140	112	94 039	219	146 425	196	103 635
Horses and ponies	199	845	32	83	(NA)	(NA)	25	53
Chickens 3 months old or older	96	55 274	8	66 899	372	43 993	(NA)	19 226
Farms with-								
1 to 99	86	2 154	1	12	353	(NA)	(NA)	(NA)
100 to 399	8	(0)	2	324	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	2	(0)	5	66 563	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	90	47 818	7	46 859	353	41 791	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	46	-	-	(NA)	(NA)	3	10 000
Other livestock and poultry	71	(X)	30	(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	56	60	60	325	Hay, excluding sorghum hay	25 109	34 061	(NA)	112 068
For grain	25	33	33	99 584	Cotton	-	-	-	-
acres	2 503	3 591	3 591	-	acres	-	-	-	-
bushels	201 191	272 295	272 295	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	32	(NA)	(NA)	-	Peanuts for nuts	-	-	-	-
acres	1 615	758	758	-	acres	-	-	-	-
Sorghums for all purposes except sirup	141	123	123	-	pounds	-	-	-	-
For grain or seed	133	108	108	-	Tobacco	-	-	-	-
acres	12 373	9 619	9 619	-	acres	-	-	-	-
bushels	834 922	700 830	700 830	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	-	Irish potatoes and sweetpotatoes	-	-	(NA)	-
acres	338	569	569	-	acres	-	-	-	-
Wheat for grain	111	29	29	10	Vegetables, sweet corn, or melons for sale	694	339	5	339
acres	18 198	2 903	2 903	-	acres	-	-	-	-
bushels	653 284	67 245	67 245	-	acres	-	-	-	-
Other small grains for grain	309	(NA)	(NA)	395	Land in orchards (see text)	21 491	14 091	(NA)	428
acres	87 573	117 641	117 641	21 491	acres	80	(NA)	(NA)	
Soybeans for beans	-	-	-	12 999	Other crops	-	-	(NA)	(NA)
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	-
					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	946	920	920	15	Total woodland	2 088	42 265	39	42 265
Land in farms	519 707	610 495	610 495	6	Woodland pastured	447	41 210	26	41 210
Average size of farm	549.3	663.5	663.5	9	Woodland not pastured	1 641	1 055	14	1 055
Value of land and buildings	206 235 340	(NA)	(NA)	151	Pastureland and rangeland (other than cropland and woodland pasture)	211 842	253 447	282	253 447
Average per farm	218 007	(NA)	(NA)	211 842	Improved pastureland and rangeland	22 887	14 361	203	14 361
Average per acre	396.83	(NA)	(NA)	22 887	Pastureland and rangeland not improved	188 955	239 086	(NA)	239 086
Land in Farms According to Use				540	All other land (see text)	13 632	19 471	862	19 471
Total cropland	881	(NA)	(NA)	767	Irrigated land	144 281	144 675	813	144 675
acres	292 145	295 308	295 308	144 281	Total pastureland (all types)	271 943	344 603	(NA)	344 603
Harvested cropland	768	757	757	447	Conservation Practices				
acres	179 180	186 884	186 884	6	Grain or row crops farmed on the contour	28 433	(NA)	(NA)	(NA)
Number of farms by acres harvested:				9	Stripcropping systems to control erosion	587	(NA)	(NA)	(NA)
1 to 49 acres	284	(NA)	(NA)	9	Cropland and pastureland having terraces	3 956	(NA)	(NA)	(NA)
50 to 99 acres	133	(NA)	(NA)	13 632					
100 to 199 acres	120	(NA)	(NA)	767					
200 to 499 acres	126	(NA)	(NA)	144 281					
500 to 999 acres	68	(NA)	(NA)	271 943					
1,000 acres and over	37	(NA)	(NA)	22 887					
1,000 to 1,999 acres	30	(NA)	(NA)	188 955					
2,000 acres and over	7	(NA)	(NA)	22 887					
Cropland used only for pasture or grazing	338	342	342	110					
acres	59 654	49 946	49 946	28 433					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	13	38	38	4					
acres	1 473	5 761	5 761	587					
Cropland on which all crops failed	22	36	36	587					
acres	942	2 355	2 355	587					
Cropland in cultivated summer fallow	120	141	141	587					
acres	38 623	35 832	35 832	587					
Cropland idle	132	14 530	14 530	587					
acres	12 273	14 530	14 530	587					

Class 1-5 Farms

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

	1969						1964		
	Number			Acres in farms, 1969			Acres of irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	946	920	519 707	768	405 405	179 180	767	367 546	144 281
Farms with--									
1 to 9 acres	21	7	91	6	34	30	7	42	40
10 to 49 acres	265	232	7 929	187	5 712	4 397	212	6 369	5 289
50 to 69 acres	73	75	4 247	56	3 273	2 213	68	3 945	3 285
70 to 99 acres	99	93	8 184	78	6 410	4 297	81	6 656	5 256
100 to 139 acres	78	77	8 895	68	7 736	5 996	64	7 296	5 567
140 to 179 acres	54	55	8 381	51	7 891	5 243	48	7 447	5 952
180 to 219 acres	30	38	5 877	30	5 877	4 197	27	5 272	4 170
220 to 259 acres	34	27	8 097	34	8 097	6 227	31	7 380	5 975
260 to 499 acres	91	89	33 083	87	31 703	22 961	82	29 732	21 107
500 to 999 acres	87	90	62 452	77	54 696	37 031	75	53 828	32 318
1,000 to 1,999 acres	60	77	83 222	52	72 007	35 562	37	50 945	23 886
2,000 acres and over	54	60	289 249	42	201 969	51 026	35	188 634	31 436

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	819	757
Proportion of all class 1-5 farms	86.5	142 346
Land in farms	390 240	677
Cropland	225 821	128 770
Harvested cropland		204
Used only for pasture		12 225
Pasture, other than cropland pasture		23
Water used		1 935
Class 1-5 farms with artificial drainage	767	491 883
Proportion of all class 1-5 farms	81.0	243
Land in farms	367 546	25.6
Average per farm	479.1	148 329
Cropland	222 520	610.4
Harvested cropland	159 876	66 741
Average per farm		274.6
Irrigated land	144 281	221
Average per farm	188.1	139 574
Irrigated land--Continued		
Cropland		757
Harvested		142 346
Used only for pasture		677
Pasture, other than cropland pasture		128 770
Water used		204
Class 1-5 farms with artificial drainage		12 225
Proportion of class 1-5 farms		23
Land in farms		1 935
Average per farm		491 883
Drained land		243
Average per farm		25.6
Class 1-5 farms reporting both irrigation and drainage in 1969		148 329
Land in farms		610.4
Average per farm		66 741
Irrigated land		274.6
Average per farm		221
Land in farms		139 574

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	946	1	920		19		(NA)	
Harvested cropland	519 707	120	610 495		26 622		(NA)	
Full owners	768	1	757		19		(NA)	
Part owners	179 180	116	186 884		26 622		(NA)	
Tenants	551	1	487				(NA)	
Harvested cropland	170 412	120	(NA)				(NA)	
Full owners	425	1	(NA)		7		(NA)	
Part owners	51 496	116	(NA)		1 012		(NA)	
Tenants	264		281				(NA)	
Harvested cropland	259 602		(NA)				(NA)	
Full owners	238		(NA)				(NA)	
Part owners	90 860		(NA)				(NA)	
Tenants	131		130				(NA)	
Harvested cropland	89 693		(NA)				(NA)	
Full owners	105		(NA)				(NA)	
Part owners	36 824		(NA)				(NA)	
Tenants	13.8	0.0	14.1				(NA)	
Percent of tenancy							(NA)	
Farms by type of organization								
Individual or family	760	1	(NA)		691	1	770	
Partnership	328 295	120	(NA)		178		139	
Other	160		(NA)					
Average per farm	163 778		(NA)					
Farm operators by age groups:								
Under 25 years					12		16	
25 to 34 years					95		91	
35 to 44 years					176		219	
45 to 54 years					250		263	
55 to 64 years					266	1	216	
65 years and over					147		115	
Average age					51.1	60.0	(NA)	
Farm operators by place of residence:								
On farm operated					691	1	770	
Not on farm operated					178		139	
Farm operators reporting days of work off farm:								
1 to 49 days					437		355	
50 to 99 days					100		87	
100 to 199 days					39		40	
200 days and over					85		51	
Average per farm					213		177	

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:				
Class 1--Sales of \$40,000 and over	239	251		
Class 2-- "\$20,000 to \$39,999"	180	158		
Class 3-- "\$10,000 to \$19,999"	187	194		
Class 4-- "\$5,000 to \$9,999"	152	185		
Class 5-- "\$2,500 to \$4,999"	188	132		
Market value of all agricultural products sold (see text)	946	920		
Average per farm	39 708	37 819		
dollars	174	491		
Average per farm	41 974	41 108		
dollars				
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			34	(X)
\$2,500 to \$4,999			154	132
\$5,000 to \$7,499			73	93
\$7,500 to \$9,999			79	92
\$10,000 to \$14,999			107	107
\$15,000 to \$19,999			80	88
\$20,000 to \$29,999			104	100
\$30,000 to \$39,999			76	58
\$40,000 to \$59,999			66	73
\$60,000 and over			173	178
\$60,000 to \$79,999			43	(NA)
\$80,000 and over			130	(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	41	1 205	34	1 903	63	4 793	46	9 205
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	28	181	13	102	(NA)	(NA)	(NA)	(NA)
25 to 49	2	77	9	330	(NA)	(NA)	(NA)	(NA)
50 to 99	7	416	5	398	(NA)	(NA)	(NA)	(NA)
100 and over	4	531	7	1 073	(NA)	(NA)	(NA)	(NA)
100 to 199	4	531	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	211	(X)	(X)	29	753	(X)	(X)
Other hogs and pigs	36	994	(X)	(X)	60	4 040	(X)	(X)
Feeder pigs sold	(X)	(X)	12	714	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	285	(X)	(X)	36	1 023	(X)	(X)
December 1 of preceding year and May 31	20	151	(X)	(X)	32	525	(X)	(X)
June 1 and November 30	20	134	(X)	(X)	31	498	(X)	(X)
Sheep and lambs	102	126 609	95	93 669	173	145 687	163	103 175
Any goats	5	12	1	3	-	-	1	1
All other livestock	150	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	3 338	161 747	Nematodes in crops	9	1 582
Commercial fertilizer	125 175	137 460	acres on which used	9	368
acres on which used	29	365	Diseases in crops and orchards	114	12 930
tons	2 089	069	acres on which used	220	400
dollars			Weeds or grass in crops	283	64 146
Lime	20	3 441	acres on which used	477	540
acres on which used	5	857	Weeds or brush in pasture	28	1 143
tons	29	506	acres on which used	3	295
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	24	2 169
Sprays, dusts, fumigants, etc. to control—			acres on which used	17	374
Insects on hay crops	62	6 853	Insect control on livestock and poultry	123	13 553
acres on which used	40	404			
dollars	289	49 620			
Insects on other crops	49	620			
acres on which used	434	900			
dollars					

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	338	59 654	204	12 225	82	5 765	81	1 060	4	9
Improved pasture	69	22 887	23	1 935	20	1 295	19	396	1	5
Field corn for all purposes	55	4 094	49	3 590	35	3 217	29	646	14	159
Sorghums for all purposes	132	12 484	124	11 817	109	10 094	61	698	60	1 176
All small grains	340	105 256	250	60 866	264	74 416	228	13 549	78	3 523
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	6 557	27	6 448	27	6 425	22	630	16	535
Hay or grass silage	277	24 483	234	19 729	54	4 068	49	521	8	29
Field seeds	40	5 658	39	5 636	10	1 707	10	249	1	18
Vegetables, sweet corn, or melons for sale	8	688	8	688	5	399	3	15	2	32
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	306	20 981	285	20 193	246	17 072	220	3 488	44	2 457
Nursery or greenhouse products	7	76	6	76	4	34	3	4	1	1
All other crops	5	705	2	590	4	680	4	159	-	-

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)	25	2 503	201 191	20	2 019		31	3 567	271 680			
For silage (tons, green weight)	30	1 581	26 915	29	1 561		25	660	10 107			
Cut for green or dry fodder, hogged or grazed	1	10	(X)	1	10		(NA)	98	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	126	12 194	829 400	118	11 527		103	9 550	696 764			
For silage (tons, green weight)	1	35	200	1	35		8	156	2 320			
Cut for dry forage or hay (tons, dry weight)	4	165	352	4	165		(NA)	(NA)	(NA)			
Hogged or grazed	3	90	(X)	3	90		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	197	17 065	84 162	182	15 999		269	17 391	80 749			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	48	2 055	4 327	45	1 864		79	4 358	8 331			
Small grain hay (tons, dry)	52	1 747	3 125	29	737		86	3 019	4 845			
Other hay (tons, dry)	27	2 691	4 108	14	400		(NA)	4 980	6 195			
Grass silage (tons, green)	2	95	440	2	95		30	2 987	27 096			
Hay crops cut and fed green (tons, green)	19	830	6 139	16	634		(NA)	(NA)	(NA)			
Red clover seed (pounds)	2	215	87 989	2	215		2	150	73 853			
Alfalfa seed (pounds)	17	1 546	717 614	17	1 546		38	3 053	981 698			
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)	104	17 971	646 765	60	7 306	71	12 574	849	631	29	2 903	67 245	
Winter wheat (bushels)	98	17 684	631 198	56	7 124	67	12 399	847	597	-	-	-	
Oats for grain (bushels)	13	1 127	33 519	4	535	4	326	46	-	17	1 750	68 419	
Barley for grain (bushels)	84	25 765	898 712	21	1 678	19	3 505	122	291	208	57 577	2 194 456	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	2	
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	8	688	8	688	5	339
Selected vegetables:						
Tomatoes	6	621	6	621	4	322
Sweet corn	2	14	2	14	2	7
Cucumbers and pickles	2	10	2	10	1	-
Watermelons	2	31	2	31	2	5
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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
			(X)	(X)	(X)	(X)	(X)	(X)		
Land in orchards (see text)	306	20 981	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	281	12 831	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	3	(2)	4	1	1	2	3	1	50	
1964	35	(NA)	205	5	18	30	187	5	32 200	
Peaches, all (pounds)	13	446	47 319	2	3 302	12	44 017	12	4 683 650	
1964	71	(NA)	2 629	19	974	61	1 655	19	150 000	
Clingstone (pounds)	7	436	46 620	1	3 300	7	43 320	6	4 531 100	
Freestone (pounds)	11	10	699	1	2	10	697	10	152 550	
Pears, all (pounds)	9	604	56 975	4	5 697	9	51 278	8	9 528 325	
1964	40	(NA)	70 183	10	33 778	35	36 405	7	8 998 600	
Bartlett (pounds)	8	489	45 533	4	4 697	8	40 836	7	7 897 775	
Other than Bartlett (pounds)	4	115	11 442	1	1 000	4	10 442	4	1 630 550	
Cherries, all (pounds)	7	26	527	5	511	5	16	4	65	
1964	31	(NA)	65	13	26	20	39	1	200	
Tart (pounds)	1	(2)	6	-	-	1	6	-	-	
Sweet (pounds)	7	26	521	5	511	5	10	4	65	
Plums and prunes, all (pounds)	75	5 311	476 219	41	66 399	70	409 820	68	42 644 733	
1964	99	(NA)	344 802	42	177 182	85	167 620	39	22 316 400	
Plums (pounds, fresh)	9	86	8 470	6	4 031	6	4 439	4	51 596	
Prunes (pounds, fresh)	68	5 225	467 749	35	62 368	66	405 381	65	42 593 137	
Grapes, total (pounds)	10	6	1 718	1	25	10	1 693	8	53 690	
1964	47	(NA)	8 130	6	34	43	8 096	8	15 000	

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)	16	(D)	3	(X)	55	97 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	-	-	-	-
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	-	-	2	6 650
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	840	(NA)	(NA)