

All Farms

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

	1969	1964		1969	1964
All farms number	2 100	2 253	Number of farms by acres harvested:		
Land in farms acres	451 819	452 805	50 to 99 acres	614	827
Average size of farm acres	215.1	201.0	100 to 199 acres	679	743
Approximate land area acres	498 752	497 925	200 to 499 acres	174	140
Proportion in farms percent	90.6	90.9	500 to 999 acres	10	2
			1,000 acres and over	-	-
Value of land and buildings dollars	107 831 967	(NA)	Cropland used only for pasture or grazing farms	1 534	1 699
Average per farm dollars	51 348	33 278	acres	68 054	52 262
Average per acre dollars	238.66	166.89	All other cropland (see text) farms	807	(NA)
Land in Farms According to Use			acres	28 199	23 266
Total cropland farms	2 046	2 202	Woodland including woodland pasture farms	1 451	1 648
acres	301 385	285 573	acres	96 312	103 305
Harvested cropland farms	1 963	2 103	All other land (see text) farms	1 777	(NA)
acres	205 132	210 045	acres	54 122	63 887
Number of farms by acres harvested:			Irrigated land farms	-	-
1 to 9 acres	53	56	acres	-	-
10 to 19 acres	95	64			
20 to 29 acres	120	86			
30 to 49 acres	218	185			

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	2 100	451 819	1 963	441 650	205 132	-	-	-	2 253	452 805	2 103	210 045
Farms with—												
1 to 9 acres	42	91	5	18	12	-	-	-	37	156	11	44
10 to 49 acres	103	3 228	73	2 453	1 103	-	-	-	128	3 854	83	1 216
50 to 69 acres	42	2 470	33	1 963	621	-	-	-	61	3 539	47	1 160
70 to 99 acres	160	13 238	141	11 685	5 433	-	-	-	170	14 078	149	6 768
100 to 139 acres	292	34 554	277	32 774	15 015	-	-	-	340	40 471	321	19 491
140 to 179 acres	319	50 087	309	48 506	24 563	-	-	-	400	63 255	389	32 848
180 to 219 acres	298	58 981	288	56 944	27 135	-	-	-	330	65 082	326	32 891
220 to 259 acres	264	62 304	259	61 130	30 410	-	-	-	263	62 172	258	30 869
260 to 499 acres	489	166 086	487	165 397	74 020	-	-	-	451	153 195	447	67 564
500 to 999 acres	86	54 382	86	54 382	24 135	-	-	-	69	42 656	68	15 978
1,000 to 1,999 acres	5	6 398	5	6 398	2 685	-	-	-	4	4 347	4	1 215
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	2 100	2 253	Under 25 years	44	55
acres	451 819	452 805	25 to 34 years	328	342
Harvested cropland farms	1 963	2 103	35 to 44 years	539	594
acres	205 132	210 045	45 to 54 years	567	611
Full owners farms	1 457	1 323	55 to 64 years	445	445
acres	279 235	225 985	65 years and over	177	206
Harvested cropland farms	1 330	1 187	Average age	47.1	47.1
acres	115 235	96 433	Farm operators by place of residence:		
Part owners farms	341	425	On farm operated	1 767	2 134
acres	103 156	116 745	Not on farm operated	164	(NA)
Harvested cropland farms	339	421	Farm operators reporting days of work		
acres	54 282	57 624	off farm	669	642
Tenants farms	302	497	1 to 49 days	246	341
acres	69 428	107 185	50 to 99 days	71	
Harvested cropland farms	294	487	100 to 199 days	73	
acres	35 615	54 660	200 days and over	279	301
Percent of tenancy	14.3	22.1			

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	42 607 169	25 075 500
Class 1--Sales of \$40,000 and over	221	40	Average per farm dollars	20 289	11 130
Class 2-- " \$20,000 to \$39,999	598	243	Crops including nursery products and hay farms	1 310	(NA)
Class 3-- " \$10,000 to \$19,999	549	690	dollars	4 062 671	1 547 640
Class 4-- " \$5,000 to \$9,999	313	638	Forest products farms	132	171
Class 5-- " \$2,500 to \$4,999	182	325	dollars	144 843	89 115
Class 6 (see text)	71	95	Livestock, poultry, and their products farms	1 961	(NA)
Part time (see text)	115	129	dollars	38 399 655	23 434 592
Part retirement (see text)	49	91			
Abnormal (see text)	2	2			

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	235	5 896	217	5 091	341	7 578	312	5 444
Horses and ponies	338	1 045	37	95	(NA)	(NA)	35	97
Chickens 3 months old or older	474	135 619	228	94 526	1 154	246 315	(NA)	141 105
Farms with-								
1 to 99	185	7 723	56	3 292	381	(NA)	(NA)	(NA)
100 to 399	239	48 525	143	28 346	631	(NA)	(NA)	(NA)
400 to 1,599	41	24 771	20	11 898	136	(NA)	(NA)	(NA)
1,600 and over	9	54 600	9	50 990	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	457	131 784	206	76 338	1 122	237 735	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	386	9	1 260	(NA)	(NA)	2	(D)
Other livestock and poultry	108	(X)	29	(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	1 746	1 973	1 973	1 973	Hay, excluding sorghum hay	1 645	(NA)	(NA)	(NA)
For grain	1 718	1 954	1 954	1 954	acres	57 090	65 665	65 665	65 665
bushels	98 735	84 381	84 381	84 381	tons	167 128	163 046	163 046	163 046
bushels	9 495 380	5 251 450	5 251 450	5 251 450	Cotton	-	-	-	-
bushels	9 495 380	5 251 450	5 251 450	5 251 450	acres	-	-	-	-
bushels	9 495 380	5 251 450	5 251 450	5 251 450	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	587	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	7 160	12 190	12 190	12 190	acres	-	-	-	-
acres	7 160	12 190	12 190	12 190	pounds	-	-	-	-
Sorghums for all purposes except sirup	4	50	50	50	Tobacco	-	-	-	-
farms	4	50	50	50	acres	-	-	-	-
farms	1	-	-	-	pounds	-	-	-	-
acres	20	-	-	-	Irish potatoes and sweetpotatoes	36	(NA)	(NA)	(NA)
bushels	2 200	-	-	-	acres	31	72	12	12
bushels	2 200	-	-	-	Vegetables, sweet corn, or melons for sale	7	11	11	11
bushels	2 200	-	-	-	acres	153	179	179	179
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	(NA)	acres	9	13	13	13
acres	48	272	272	272	acres	12	3	3	3
acres	48	272	272	272	Land in orchards (see text)	13	60	60	60
Wheat for grain	11	6	6	6	acres	30	68	68	68
acres	31	101	101	101	Other crops	40	(NA)	(NA)	(NA)
bushels	880	4 389	4 389	4 389	acres	417	(NA)	(NA)	(NA)
bushels	880	4 389	4 389	4 389	Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
Other small grains for grain	1 515	(NA)	(NA)	(NA)	sq. ft.	3 800	7 582	7 582	7 582
acres	39 578	47 449	47 449	47 449					
acres	39 578	47 449	47 449	47 449					
Soybeans for beans	137	83	83	83					
acres	3 084	1 315	1 315	1 315					
bushels	89 692	30 572	30 572	30 572					
bushels	89 692	30 572	30 572	30 572					

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	1 863	1 936	1 936	1 936	Total woodland	1 316	1 441	1 441	1 441
Land in farms	430 626	426 479	426 479	426 479	acres	89 890	94 632	94 632	94 632
Average size of farm	231.1	220.2	220.2	220.2	Woodland pastured	1 043	1 202	1 202	1 202
Value of land and buildings	102 752 238	(NA)	(NA)	(NA)	acres	65 319	73 316	73 316	73 316
Average per farm	55 154	(NA)	(NA)	(NA)	Woodland not pastured	631	645	645	645
Average per acre	238.61	(NA)	(NA)	(NA)	acres	24 571	21 316	21 316	21 316
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	528	846	846	846
Total cropland	1 826	(NA)	(NA)	(NA)	acres	24 683	32 214	32 214	32 214
acres	291 043	273 003	273 003	273 003	Improved pastureland and rangeland	207	203	203	203
Harvested cropland	1 798	1 890	1 890	1 890	acres	8 428	5 254	5 254	5 254
acres	201 316	204 220	204 220	204 220	Pastureland and rangeland not improved	377	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	16 255	26 960	26 960	26 960
1 to 49 acres	332	(NA)	(NA)	(NA)	All other land (see text)	1 528	1 919	1 919	1 919
50 to 99 acres	606	(NA)	(NA)	(NA)	acres	25 010	26 593	26 593	26 593
100 to 199 acres	676	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	174	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	10	(NA)	(NA)	(NA)	Total pastureland (all types)	1 728	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	154 110	153 990	153 990	153 990
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	698	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	1 403	1 548	1 548	1 548	acres	49 692	(NA)	(NA)	(NA)
acres	64 108	48 460	48 460	48 460	Stripcropping systems to control erosion	161	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	321	627	627	627	acres	9 584	(NA)	(NA)	(NA)
acres	8 630	16 942	16 942	16 942	Cropland and pastureland having terraces	158	(NA)	(NA)	(NA)
Cropland on which all crops failed	81	49	49	49	acres	8 218	(NA)	(NA)	(NA)
acres	2 125	626	626	626					
Cropland in cultivated summer fallow	95	-	-	-					
acres	5 059	-	-	-					
Cropland idle	337	131	131	131					
acres	9 805	2 755	2 755	2 755					

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	
Class 1-5 farms	1 863	1 936	430 626	1 798	427 304	201 316	-
Farms with--							
1 to 9 acres	28	7	38	-	-	-	-
10 to 49 acres	28	26	915	18	656	318	-
50 to 69 acres	22	31	1 298	18	1 081	411	-
70 to 99 acres	123	122	10 198	112	9 296	4 677	-
100 to 139 acres	251	286	29 720	248	29 363	14 279	-
140 to 179 acres	295	379	46 390	288	45 288	23 696	-
180 to 219 acres	282	316	55 745	282	55 745	26 920	-
220 to 259 acres	258	252	60 887	256	60 440	30 357	-
260 to 499 acres	485	445	164 655	485	164 655	73 838	-
500 to 999 acres	86	68	54 382	86	54 382	24 135	-
1,000 to 1,999 acres	5	4	6 398	5	6 398	2 685	-
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	1	
Proportion of all class 1-5 farms	0.0	
Land in farms	80	
Cropland	35	
Class 1-5 farms irrigated in 1969	-	
Proportion of all class 1-5 farms	0.0	
Land in farms	-	
Average per farm	0.0	
Cropland	-	
Harvested cropland	-	
Irrigated land	0.0	
Average per farm	0.0	
Irrigated land--Continued		
Cropland		
Harvested		
Used only for pasture		
Pasture, other than cropland pasture		
Water used		
Class 1-5 farms with artificial drainage		173
Proportion of class 1-5 farms		9.2
Land in farms		48 380
Average per farm		279.6
Drained land		9 343
Average per farm		54.0
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	1 863	-	1 936	-	3	-	(NA)	
farms	430 626	-	426 479	-	530	-	(NA)	
acres	1 798	-	1 890	-	2	-	(NA)	
Harvested cropland	201 316	-	204 220	-	380	-	(NA)	
farms	1 248	-	1 056	-	1	-	(NA)	
acres	260 879	-	(NA)	-	150	-	(NA)	
Full owners	1 191	-	(NA)	-	11	-	(NA)	
farms	112 393	-	(NA)	-	2 675	-	(NA)	
acres	328	-	408	-				
Part owners	101 618	-	(NA)	-				
farms	327	-	(NA)	-				
acres	53 931	-	(NA)	-				
Harvested cropland	287	-	467	-				
farms	68 129	-	(NA)	-				
acres	280	-	(NA)	-				
Harvested cropland	34 992	-	(NA)	-				
farms	15.4	0.0	24.1	-				
acres								
Percent of tenancy								
Farms by type of organization								
Individual or family	1 570	-	(NA)	-				
farms	356 251	-	(NA)	-				
acres	279	-	(NA)	-				
Partnership	71 170	-	(NA)	-				
farms								
acres								
Corporation, including family owned								
10 or fewer shareholders								
More than 10 shareholders								
Other								
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farm operators by place of residence:								
On farm operated								
Not on farm operated								
Farm operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

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	221	40		
Class 2-- "\$20,000 to \$39,999"	598	243		
Class 3-- "\$10,000 to \$19,999"	549	690		
Class 4-- "\$5,000 to \$9,999"	313	638		
Class 5-- "\$2,500 to \$4,999"	182	325		
Market value of all agricultural products sold (see text)				
farms	1 863	1 936		
dollars	42 330 693	24 688 744		
Average per farm	22 721	12 752		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			6	(X)
\$2,500 to \$4,999			176	325
\$5,000 to \$7,499			155	324
\$7,500 to \$9,999			158	315
\$10,000 to \$14,999			303	453
\$15,000 to \$19,999			246	238
\$20,000 to \$29,999			369	194
\$30,000 to \$39,999			229	49
\$40,000 to \$59,999			146	24
\$60,000 and over			75	16
\$60,000 to \$79,999			33	(NA)
\$80,000 and over			42	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 180	3 966 096	1 823	38 221 206
Grains	1 015	3 397 447	350	551 192
Tobacco	-	-	1 179	12 472 087
Cotton and cottonseed	-	-	1 083	2 412 693
Field seeds, hay, forage, and silage	445	517 382	1 000	6 972 840
Other field crops	7	(0)	1 540	15 792 240
Vegetables, sweet corn, and melons	10	12 531	46	20 154
Fruits, nuts, and berries	14	15 487	248	228 109
Nursery and greenhouse products	1	(0)	11	18 041
Forest products sold	127	143 391	638	851 962

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)	28 246 150	1 936 (NA)	1 552 1 436 763	1 657 743 906
Number of farms with expenditures of-		(NA)		(NA)
\$1 to \$1,999	52	(NA)	1 290	(NA)
\$2,000 to \$2,999	89	(NA)	482 575	(NA)
\$3,000 to \$4,999	265	(NA)	1 862	1 931
\$5,000 to \$9,999	490	(NA)	1 597 794	1 247 132
\$10,000 to \$19,999	565	(NA)	1 852	1 916
\$20,000 to \$39,999	301	(NA)	1 185 291	1 027 425
\$40,000 and over	101	(NA)	426	214
Items reported both years	17 000 204	10 001 466	131 164	44 945
Livestock and poultry	1 185	(NA)	488	279
Feed for livestock and poultry	4 579 938	2 047 795	139 968	30 602
Commercially mixed formula feeds	1 709	1 810 (NA)	1 862	1 925
Feed ingredients	6 999 716	4 511 132	141 371	144 160
Whole grains	1 394	1 810 (NA)	1 054	1 147
Hay, green chop, and silage	4 369 682	3 267 149 (NA)	871 671	596 925
Seeds, bulbs, plants, and trees	17 025	(NA)	131	248
Contract labor	1 390 344	(NA)	170	335
Machine hire and customwork	613	819 (NA)	973	(NA)
All other production expenses	29 488	(NA)	2 703	(NA)
Commercial fertilizer	1 118 028	1 107 875 (NA)	68	(NA)
Lime	209	480 (NA)	35 674	(NA)
Other agricultural chemicals (see text)	7 469	(NA)	1 317	1 251
Gasoline and other petroleum fuel and oil for the farm business	121 662	136 108 (NA)	675 663	317 112
Gasoline	1 734	1 871 (NA)	1 861	(NA)
Diesel oil	802 985	537 464 (NA)	10 702 866	(NA)
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 846	23 083 534	514	6 792 428
By value groups:				
\$1 to \$4,999	441	1 223 172	243	5 362 335
\$5,000 to \$9,999	499	3 403 604	120	4 219 175
\$10,000 to \$19,999			29	2 082 820
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				

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	1 752	2 330	1 223	1 376	791	954	1 886	2 388
2 or 3	485	1 018	134	281	138	283	(NA)	(NA)
4 and over	13	58	2	8	5	23	(NA)	(NA)
Motortrucks including pickups	1 453	1 650	641	658	886	992	1 334	1 447
2 and over	172	369	17	34	90	196	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 733	4 687	763	1 294	1 418	3 393	1 877	4 483
2 or 3	1 208	3 029	300	693	958	2 330	(NA)	(NA)
4 and over	321	1 454	41	179	166	769	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 724	4 525	758	1 275	1 409	3 250	1 877	4 424
Crawler tractors	89	162	18	19	73	143	59	59
Riding garden tractors 7 hp and over	241	242	197	197	45	45	(NA)	(NA)
Grain and bean combines, self-propelled	193	198	110	112	85	86	89	89
Cornpickers, corn heads, and picker-shellers	1 129	1 217	426	454	725	763	(NA)	(NA)
Corn heads for combines	167	169	106	108	61	61	(NA)	(NA)
Other cornpickers and picker-shellers	1 021	1 048	335	346	692	702	(NA)	(NA)
Pickup balers	1 241	1 255	532	535	716	720	(NA)	(NA)
Windrowers, pull and self-propelled	147	149	87	88	61	61	(NA)	(NA)
Field forage harvesters, shear bar	261	278	125	129	141	149	(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	1 445	222 037	1 494	340 539	1 659	195 545	1 699	296 293
Farms with—								
1 to 24	155	2 099	61	783	(NA)	(NA)	(NA)	(NA)
25 to 49	161	5 734	113	4 013	(NA)	(NA)	(NA)	(NA)
50 to 99	317	23 280	252	18 063	(NA)	(NA)	(NA)	(NA)
100 and over	812	190 924	1 068	317 680	(NA)	(NA)	(NA)	(NA)
100 to 199	408	57 508	404	58 495	(NA)	(NA)	(NA)	(NA)
200 and over	404	133 416	664	259 185	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 272	34 452	(X)	(X)	1 427	30 302	(X)	(X)
Other hogs and pigs	1 355	187 585	(X)	(X)	1 610	165 243	(X)	(X)
Feeder pigs sold	(X)	(X)	301	45 643	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 320	45 785	(X)	(X)	1 566	42 898	(X)	(X)
December 1 of preceding year and May 31	1 211	25 030	(X)	(X)	1 428	24 519	(X)	(X)
June 1 and November 30	1 103	20 755	(X)	(X)	1 214	18 379	(X)	(X)
Sheep and lambs	217	5 530	202	4 897	304	6 860	276	4 860
Any goats	7	30	1	2	-	-	-	-
All other livestock	320	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	1 640	Nematodes in crops	farms	1
	dollars..	1 979 843		acres on which used.	75
Commercial fertilizer	farms..	1 352	Diseases in crops and orchards	farms	180
	acres on which used..	103 435		dollars.	15
	tons..	15 833		acres on which used.	899
	dollars..	1 436 763		dollars	2 568
Lime	farms..	195	Weeds or grass in crops	farms	1 028
	acres on which used..	6 074		acres on which used.	69 936
	tons..	16 361	Weeds or brush in pasture	farms	307 071
	dollars..	60 505		dollars.	204
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3 732
Insects on hay crops	farms..	18		acres on which used..	6 833
	acres on which used..	493	Insect control on livestock and poultry	farms	13
	dollars..	2 199		acres on which used..	782
Insects on other crops	farms..	433		dollars.	2 689
	acres on which used..	37 932		dollars.	568
	dollars..	127 084		dollars.	27 901

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	1 403	64 108	-	-	128	3 487	102	347	31	105
Improved pasture	207	8 428	-	-	26	555	22	64	4	7
Field corn for all purposes	1 667	104 908	-	-	1 288	89 497	1 242	9 597	675	4 619
Sorghums for all purposes	4	68	-	-	-	-	-	-	-	-
All small grains	1 463	38 827	-	-	183	5 185	171	455	13	52
Field crops other than corn, sorghums, small grains, silage, and field seeds	151	2 925	-	-	43	946	43	111	1	2
Hay or grass silage	1 544	55 253	-	-	103	3 597	93	401	12	31
Field seeds	31	381	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	153	-	-	7	153	7	30	3	8
Berries for sale	7	11	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	7	24	-	-	3	7	3	1	-	-
Nursery or greenhouse products	1	7	-	-	1	7	-	-	1	1
All other crops	3	9	-	-	-	-	-	-	-	-

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)	1 642	97 779	9 436 965	-	-	-	1 819	82 470	5 164 057	-	-	-
For silage (tons, green weight)	558	6 743	91 948	-	-	-	955	10 540	117 899	-	-	-
Cut for green or dry fodder, hogged or grazed	46	386	(X)	-	-	-	(NA)	1 568	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	20	2 200	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	10	60	-	-	-	13	87	1 281	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	30	90	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	8	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 217	39 176	120 297	-	-	-	1 502	47 666	127 350	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	420	10 950	30 074	-	-	-	530	12 100	25 317	-	-	-
Small grain hay (tons, dry)	9	127	231	-	-	-	23	197	280	-	-	-
Other hay (tons, dry)	11	222	447	-	-	-	(NA)	435	817	-	-	-
Grass silage (tons, green)	147	3 565	27 316	-	-	-	110	1 870	12 857	-	-	-
Hay crops cut and fed green (tons, green)	71	1 213	9 113	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	26	343	28 343	-	-	-	57	799	41 253	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	3	29	900	-	-	-
Strawberries (pounds)	4	1	3 450	-	-	-	6	1	765	-	-	-

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)	7	27	820	-	-	-	-	-	-	6	101	4 389
Winter wheat (bushels)	7	27	820	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1 453	38 415	2 029 698	-	-	182	5 157	453	52	1 673	45 982	2 368 257
Barley for grain (bushels)	12	251	8 694	-	-	2	28	2	-	10	95	3 835
Rye for grain (bushels)	5	89	642	-	-	-	-	-	-	8	45	1 507
Soybeans for beans (bushels)	119	2 855	84 748	-	-	35	884	61	2	79	1 243	29 302
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	35	28 69	1819 3-7-19	-	-	6	21 62	21 50	-	299	12	2 970
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	7	153	-	-	9	176
Selected vegetables:						
Tomatoes	1	(D)	-	-	1	(Z)
Sweet corn	6	117	-	-	9	176
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	(Z)

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
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969: 7 1964: 57	24 62	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	
Apples (pounds)	1969: 3 1964: 56	9 (NA)	349 1 224	1 29	200 354	3 49	149 870	3 40	6 440 52 184	
Peaches, all (pounds)	1969: 3 1964: -	(NA) -	4 -	2 -	3 -	1 -	1 -	1 -	- -	
Clingstone (pounds)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Freestone (pounds)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Pears, all (pounds)	1969: 1 1964: 20	(Z) (NA)	5 59	1 9	1 21	1 15	4 38	1 8	1 000 3 300	
Bartlett (pounds)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Other than Bartlett (pounds)	1969: 1 1964: -	(Z) -	5 -	1 -	1 -	1 -	4 -	1 -	1 000 -	
Cherries, all (pounds)	1969: - 1964: 21	- (NA)	- 80	- 6	- 19	- 16	- 61	- 9	- 256	
Tart (pounds)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Sweet (pounds)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Plums and prunes, all (pounds)	1969: - 1964: 23	- (NA)	- 140	- 10	- 53	- 19	- 87	- 10	- 896	
Plums (pounds, fresh)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Prunes (pounds, fresh)	1969: - 1964: -	- -	- -	- -	- -	- -	- -	- -	- -	
Grapes, total (pounds)	1969: - 1964: 28	- (NA)	- 185	- 15	- 84	- 17	- 101	- 14	- 805	

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	1	(X)	6	(D)	1	(X)	-	180
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 900	1	3 800	1	3 000	-	5 300
Flower seeds, vegetable seeds, and vegetable plants	1	1 900	-	3 000	1	1 100	-	1 250
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	63	69 627	114	66 700
Firewood and fuelwood	7	882	(NA)	(NA)
Sawlogs and veneer logs	53	70 122	(NA)	(NA)
Pulpwood	1	610	(NA)	(NA)
Other forest products	7	2 150	(NA)	(NA)