

All Farms

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

	1969		1964		1969		1964	
All farms number ..	1 772		1 902		Number of farms by acres harvested:			
Land in farms acres ..	464 314		468 695		335	411		
Average size of farm acres ..	262.0		246.4		50 to 99 acres	404	513	
Approximate land area acres ..	561 152		559 365		100 to 199 acres	357	367	
Proportion in farms percent ..	82.7		83.7		200 to 499 acres	43	34	
Value of land and buildings dollars ..	150 772 546		(NA)		500 to 999 acres	5	5	
Average per farm dollars ..	85 086		64 745		1,000 acres and over			
Average per acre dollars ..	324.72		259.22		Cropland used only for pasture or grazing farms ..	717	638	
Land in Farms According to Use					..... acres ..	34 396	16 697	
Total cropland farms ..	1 650		1 789		All other cropland (see text) farms ..	609	(NA)	
..... acres ..	302 083		290 795		..... acres ..	28 209	21 343	
Harvested cropland farms ..	1 592		1 747		Woodland including woodland pasture farms ..	950	1 219	
..... acres ..	239 478		252 755		..... acres ..	91 709	100 684	
Number of farms by acres harvested:					All other land (see text) farms ..	1 359	(NA)	
1 to 9 acres	68		91		..... acres ..	70 522	77 209	
10 to 19 acres	101		84		Irrigated land farms ..	4	2	
20 to 29 acres	97		82	 acres ..	184	201	
30 to 49 acres	182		160					

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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	1 772	464 314	1 592	435 117	239 478	4	(0)	(0)	1 902	468 695	1 747	252 755	
Farms with—													
1 to 9 acres	89	289	15	89	69	—	—	—	48	206	15	35	
10 to 49 acres	168	4 737	121	3 642	1 723	—	—	—	198	5 473	132	1 632	
50 to 69 acres	69	3 980	60	3 475	1 501	—	—	—	64	3 702	52	1 463	
70 to 99 acres	196	15 913	177	14 412	7 709	2	180	162	207	16 966	186	7 971	
100 to 139 acres	168	19 440	156	18 125	9 067	—	—	—	193	22 439	182	11 573	
140 to 179 acres	196	30 640	189	29 553	15 565	—	—	—	233	36 898	228	19 827	
180 to 219 acres	157	31 160	153	30 362	17 006	1	187	18	151	29 805	146	16 143	
220 to 259 acres	148	35 298	146	34 832	19 307	—	—	—	174	41 416	174	24 262	
260 to 499 acres	384	138 434	381	137 553	77 222	1	(0)	(0)	471	167 785	469	95 188	
500 to 999 acres	166	109 536	164	108 187	60 941	—	—	—	133	84 902	133	47 439	
1,000 to 1,999 acres	25	31 138	25	31 138	15 896	—	—	—	23	27 678	23	14 623	
2,000 acres and over	6	43 749	5	23 749	13 472	—	—	—	7	31 423	7	12 602	

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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 ..	1 772		1 902		Under 25 years	41	39	
..... acres ..	464 314		468 695		25 to 34 years	213	201	
Harvested cropland farms ..	1 592		1 747		35 to 44 years	343	367	
..... acres ..	239 478		252 755		45 to 54 years	445	547	
Full owners farms ..	911		838		55 to 64 years	476	432	
..... acres ..	175 613		118 935		65 years and over	254	316	
Harvested cropland farms ..	765		701		Average age	50.1	50.9	
..... acres ..	69 662		50 845		Farm operators by place of residence:			
Part owners farms ..	364		391		On farm operated	1 323	1 712	
..... acres ..	133 182		132 045		Not on farm operated	311	(NA)	
Harvested cropland farms ..	357		386		Farm operators reporting days of work			
..... acres ..	76 556		75 936		off farm	973	800	
Tenants farms ..	497		668		1 to 49 days	202	267	
..... acres ..	155 519		197 265		50 to 99 days	82		
Harvested cropland farms ..	470		655		100 to 199 days	139		
..... acres ..	93 260		116 215		200 days and over	550	533	
Percent of tenancy	28.0		35.1					

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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 products sold (see text) dollars ..			
Class 1--Sales of \$40,000 and over	192		109		33 529 058		27 906 500	
Class 2-- " \$20,000 to \$39,999	301		279		Average per farm dollars ..	18 921	14 672	
Class 3-- " \$10,000 to \$19,999	373		462		Crops including nursery products and hay farms ..	1 466	(NA)	
Class 4-- " \$5,000 to \$9,999	328		365		..... dollars ..	14 726 434	13 063 454	
Class 5-- " \$2,500 to \$4,999	225		284		Forest products farms ..	49	70	
Class 6 (see text)	45		62		..... dollars ..	33 773	27 847	
Part time (see text)	229		209		Livestock, poultry, and their products farms ..	1 414	(NA)	
Part retirement (see text)	79		132	 dollars ..	18 768 851	14 805 371	
Abnormal (see text)	-		-					

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	47	73		
\$250 to \$499	50	55		
\$500 to \$999	70	72		
\$1,000 to \$1,499	64	74		
\$1,500 to \$1,999	72	62		
\$2,000 to \$2,499	58	67		
\$2,500 and over	1 411	1 499		
Farms with farm-related income from-				
Customwork and other agricultural services			302	(NA)
Recreational services			9	10
Government farm programs			22 689	9 839
			978 662	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses total (see text)	1 772	1 896		
Number of farms with expenditures of-				
\$1 to \$499	94	(NA)		
\$500 to \$999	85	(NA)		
\$1,000 to \$1,999	176	(NA)		
\$2,000 to \$2,999	151	(NA)		
\$3,000 to \$4,999	242	(NA)		
\$5,000 to \$9,999	387	(NA)		
\$10,000 and over	637	(NA)		
Items reported both years	14 497 317	12 065 850		
Livestock and poultry	835	970		
Feed for livestock and poultry	4 769 004	3 274 550		
Commercially mixed formula feeds	1 018	1 393		
Seeds, bulbs, plants, and trees	20 036	21 701		
Commercial fertilizer	2 345 459	2 329 050		
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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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	1 727	20 905 203						
By value groups								
\$1 to \$999	76	47 550	545	1 445 445				
\$1,000 to \$4,999			369	2 396 717				
\$5,000 to \$9,999			368	4 700 135				
\$10,000 to \$19,999			369	12 315 356				
\$20,000 and over								
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	1 547	1 957	1 108	1 244	618	713	1 772	2 282
Motortrucks including pickups	1 391	1 818	757	883	802	935	1 456	1 803
Tractors other than garden tractors and motor tillers	1 579	3 917	644	1 114	1 276	2 803	1 765	4 086
Riding garden tractors 7 hp and over	261	268	212	214	51	54	(NA)	(NA)
Grain and bean combines, self-propelled	507	540	287	310	227	230	279	289
Cornpickers, corn heads, and picker-shellers	965	1 207	401	475	627	732	1 168	1 288
Pickup balers	501	512	157	157	351	355	525	530

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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	1 369	(X)	1 377	(X)	1 633	(NA)	(NA)	(NA)
Cattle and calves	1 149	55 674	1 120	40 961	1 418	61 676	1 345	42 835
Farms with-								
1 to 4	60	140	153	391	237	(NA)	(NA)	(NA)
5 to 9	110	720	214	1 470	(NA)	(NA)	(NA)	(NA)
10 to 19	232	3 199	284	3 888	302	(NA)	(NA)	(NA)
20 and over	747	51 615	469	35 212	879	(NA)	(NA)	(NA)
Cows and heifers that had calved	954	21 341	(X)	(X)	1 262	20 772	(NA)	(NA)
Milk cows	160	902	(X)	(X)	354	1 805	(NA)	(NA)
Farms with-								
1 or 2	98	119	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	21	67	(X)	(X)	59	(NA)	(NA)	(NA)
5 to 9	19	134	(X)	(X)	57	(NA)	(NA)	(NA)
10 and over	22	582	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	803	120 332	841	186 180	1 134	147 905	1 147	229 975
Farms with-								
1 to 4	30	66	8	24	84	(NA)	32	(NA)
5 to 9	28	195	15	116	(NA)	(NA)	(NA)	(NA)
10 to 24	83	1 376	73	1 300	141	(NA)	1 114	(NA)
25 and over	662	118 695	745	184 740	909	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	136	15 808	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	717	23 797	(X)	(X)	1 028	29 524	(X)	(X)
December 1 of preceding year and May 31	651	12 048	(X)	(X)	909	15 713	(X)	(X)
June 1 and November 30	622	11 749	(X)	(X)	859	13 811	(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	323	7 607	306	5 815	398	8 773	358	7 507
Horses and ponies	266	906	19	42	(NA)	(NA)	22	69
Chickens 3 months old or older	344	59 770	96	37 005	682	70 754	(NA)	43 148
Farms with--								
1 to 99	248	(0)	50	(0)	498	(NA)	(NA)	(NA)
100 to 399	86	14 119	41	6 929	176	(NA)	(NA)	(NA)
400 to 1,599	8	5 136	3	1 240	6	(NA)	(NA)	(NA)
1,600 and over	2	(0)	2	(0)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	323	57 725	88	36 072	638	66 363	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	5	680	(NA)	(NA)	-	-
Other livestock and poultry	102	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1 430	1 430	1 634	1 634	Hay, excluding sorghum hay	863	863	(NA)	(NA)
For grain	1 427	1 427	1 620	1 620	acres	17 624	17 624	26 755	26 755
bushels	143 351	143 351	138 155	138 155	tons	43 576	43 576	57 445	57 445
Cut for silage, green or dry fodder, or hogged or grazed	108	108	(NA)	(NA)	Cotton	-	-	-	-
acres	2 533	2 533	3 455	3 455	acres	-	-	-	-
bushels	34 758	34 758	1 122	1 122	bales	-	-	-	-
Sorghums for all purposes except sirup	5	5	15	15	Peanuts for nuts	-	-	-	-
For grain or seed	3	3	34	34	acres	-	-	-	-
bushels	365	365	1 122	1 122	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	2	(NA)	(NA)	Tobacco	-	-	-	-
acres	15	15	124	124	acres	-	-	-	-
Wheat for grain	546	546	1 014	1 014	pounds	-	-	-	-
acres	12 578	12 578	24 502	24 502	Irish potatoes and sweetpotatoes	11	11	(NA)	(NA)
bushels	487 946	487 946	806 775	806 775	acres	52	52	2	2
Other small grains for grain	430	430	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	5	5	1	1
acres	7 948	7 948	12 108	12 108	acres	44	44	7	7
Soybeans for beans	1 008	1 008	1 202	1 202	farms	5	5	6	6
acres	56 302	56 302	47 090	47 090	acres	1	1	1	1
bushels	1 976 758	1 976 758	1 303 850	1 303 850	Land in orchards (see text)	7	7	23	23
					acres	103	103	153	153
					Other crops	75	75	(NA)	(NA)
					acres	888	888	(NA)	(NA)
					Greenhouse products under glass or other protection	3	3	(NA)	(NA)
					farms	23 638	23 638	58 200	58 200
					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	1 419	1 419	1 499	1 499	Total woodland	783	783	977	977
Land in farms	441 974	441 974	444 319	444 319	acres	84 366	84 366	91 371	91 371
Average size of farm	311.4	311.4	296.4	296.4	Woodland pastured	595	595	821	821
Value of land and buildings	143 149 711	143 149 711	(NA)	(NA)	acres	53 216	53 216	70 696	70 696
Average per farm	100 880	100 880	(NA)	(NA)	Woodland not pastured	363	363	385	385
Average per acre	323.88	323.88	(NA)	(NA)	acres	31 150	31 150	20 675	20 675
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	489	489	638	638
Total cropland	1 370	1 370	(NA)	(NA)	acres	44 047	44 047	46 577	46 577
acres	292 008	292 008	281 673	281 673	Improved pastureland and rangeland	237	237	196	196
Harvested cropland	1 354	1 354	1 474	1 474	acres	20 178	20 178	8 280	8 280
acres	234 301	234 301	247 036	247 036	Pastureland and rangeland not improved	320	320	(NA)	(NA)
Number of farms by acres harvested:					acres	23 869	23 869	38 297	38 297
1 to 49 acres	226	226	(NA)	(NA)	All other land (see text)	997	997	1 387	1 387
50 to 99 acres	319	319	(NA)	(NA)	acres	21 553	21 553	24 704	24 704
100 to 199 acres	404	404	(NA)	(NA)	Irrigated land	4	4	2	2
200 to 499 acres	357	357	(NA)	(NA)	acres	184	184	201	201
500 to 999 acres	43	43	(NA)	(NA)	Total pastureland (all types)	1 105	1 105	(NA)	(NA)
1,000 acres and over	5	5	(NA)	(NA)	acres	129 482	129 482	132 558	132 558
1,000 to 1,999 acres	4	4	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	1	(NA)	(NA)	Grain or row crops farmed on the contour	90	90	(NA)	(NA)
Cropland used only for pasture or grazing	610	610	545	545	acres	4 214	4 214	(NA)	(NA)
acres	32 219	32 219	15 285	15 285	Stripcropping systems to control erosion	7	7	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	284	284	379	379	acres	182	182	(NA)	(NA)
acres	11 079	11 079	13 266	13 266	Cropland and pastureland having terraces	65	65	(NA)	(NA)
Cropland on which all crops failed	36	36	88	88	acres	2 483	2 483	(NA)	(NA)
acres	1 027	1 027	1 839	1 839					
Cropland in cultivated summer fallow	44	44	-	-					
acres	2 413	2 413	-	-					
Cropland idle	222	222	135	135					
acres	10 969	10 969	4 247	4 247					

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 (D)		
	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	1 419	1 499	441 974	1 354	419 256	234 301	4	(D)	(D)
Farms with--									
1 to 9 acres	40	11	67	2	2	2	-	-	-
10 to 49 acres	36	21	1 207	30	1 042	516	-	-	-
50 to 69 acres	24	23	1 425	21	1 255	770	-	-	-
70 to 99 acres	129	133	10 569	125	10 260	6 172	2	180	162
100 to 139 acres	141	153	16 275	136	15 743	8 397	-	-	-
140 to 179 acres	180	211	28 151	176	27 516	15 068	-	-	-
180 to 219 acres	152	144	30 194	149	29 593	16 834	1	187	18
220 to 259 acres	143	173	34 093	142	33 852	19 149	-	-	-
260 to 499 acres	379	467	136 919	379	136 919	77 084	1	(D)	(D)
500 to 999 acres	164	133	108 187	164	108 187	60 941	-	-	-
1,000 to 1,999 acres	25	23	31 138	25	31 138	15 896	-	-	-
2,000 acres and over	6	7	43 749	5	23 749	13 472	-	-	-

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 6	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 4	Cropland	farms 4
Land in farms	acres 1 153	Harvested	acres 184
Cropland	acres 665	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number 4	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent 2	Water used	acre-feet 69
Land in farms	acres 700	Class 1-5 farms with artificial drainage	number 298
Average per farm	acres 175.0	Proportion of class 1-5 farms	percent 21.0
Cropland	acres 402	Land in farms	acres 119 956
Harvested cropland	acres 314	Average per farm	acres 402.5
Irrigated land	acres 184	Drained land	acres 62 667
Average per farm	acres 46.0	Average per farm	acres 210.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres (D)

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 1 419	-	farms 1 499	-	owned	farms 9	-	(NA)
Harvested cropland	acres 441 974	-	acres 444 319	-	10 or fewer shareholders	acres 16 174	-	(NA)
Full owners	farms 629	-	farms 501	-	More than 10 shareholders	farms 15 113	-	(NA)
Harvested cropland	acres 1 354	-	acres 1 474	-	Other	acres 2	-	(NA)
Part owners	farms 234 301	-	acres 247 036	-	Farm operators by age groups:	farms 1 061	-	(NA)
Harvested cropland	acres 65 875	-	acres (NA)	-	Under 25 years	acres 6	-	(NA)
Tenants	farms 335	-	farms 370	-	25 to 34 years	acres 1 860	-	(NA)
Harvested cropland	acres 131 052	-	acres (NA)	-	35 to 44 years	acres 35	-	33
Percent of tenancy	acres 335	-	acres (NA)	-	45 to 54 years	acres 180	-	170
	acres 76 016	-	acres (NA)	-	55 to 64 years	acres 281	-	304
	acres 455	-	acres 623	-	65 years and over	acres 381	-	461
	acres 153 236	-	acres (NA)	-	Average age	acres 367	-	347
	acres 92 410	-	acres (NA)	-	Farm operators by place of residence:	acres 175	-	184
	acres 32.0	0.0	acres 41.5	-	On farm operated	acres 49.4	0.0	(NA)
					Not on farm operated	acres 1 111	-	1 356
Farms by type of organization:					Farm operators reporting days of work off farm	acres 214	-	115
Individual or family	farms 1 075	-	farms (NA)	-	1 to 49 days	acres 681	-	545
Partnership	acres 303 812	-	acres (NA)	-	50 to 99 days	acres 182	-	171
	acres 329	-	acres (NA)	-	100 to 199 days	acres 69	-	58
	acres 120 128	-	acres (NA)	-	200 days and over	acres 100	-	77
						acres 330	-	239

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	192	109	\$1 to \$2,499 (see text)	8
Class 2-- "\$20,000 to \$39,999	301	279	\$2,500 to \$4,999	217
Class 3-- "\$10,000 to \$19,999	373	462	\$5,000 to \$7,499	186
Class 4-- "\$5,000 to \$9,999	328	365	\$7,500 to \$9,999	142
Class 5-- "\$2,500 to \$4,999	225	284	\$10,000 to \$14,999	201
Market value of all agricultural products sold (see text)	farms 1 419	farms 1 499	\$15,000 to \$19,999	172
dollars 33 134 616	dollars 27 474 285	dollars 20 000 to \$29,999	183	
Average per farm	dollars 23 350	dollars 18 328	\$30,000 to \$39,999	118
			\$40,000 to \$59,999	106
			\$60,000 and over	86
			\$80,000 to \$79,999	42
			\$80,000 and over	44
				(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	729	118 807	775	184 336	996	144 723	1 028	225 918
Farms with—								
1 to 24	92	1 196	63	933	(NA)	(NA)	(NA)	(NA)
25 to 49	103	3 655	75	2 802	(NA)	(NA)	(NA)	(NA)
50 to 99	143	10 328	133	9 362	(NA)	(NA)	(NA)	(NA)
100 and over	391	103 628	504	171 239	(NA)	(NA)	(NA)	(NA)
100 to 199	187	26 263	179	25 614	(NA)	(NA)	(NA)	(NA)
200 and over	204	77 365	325	145 625	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	632	18 335	(X)	(X)	828	19 070	(X)	(X)
Other hogs and pigs	684	100 472	(X)	(X)	966	125 653	(X)	(X)
Feeder pigs sold	(X)	(X)	112	14 996	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	657	23 478	(X)	(X)	906	28 847	(X)	(X)
December 1 of preceding year and May 31	604	11 898	(X)	(X)	813	15 342	(X)	(X)
June 1 and November 30	580	11 580	(X)	(X)	766	13 505	(X)	(X)
Sheep and lambs	250	5 980	244	4 736	309	7 351	277	6 534
Any goats	18	50	1	1	-	-	2	2
All other livestock	228	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	1 246 farms	3 303 661 dollars	Nematodes in crops
Commercial fertilizer	1 083 farms	141 616 acres on which used	Diseases in crops and orchards
Lime	27 867 tons	2 292 422 dollars	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	14 farms	301 acres on which used	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	1 676 farms	452 acres on which used	Insect control on livestock and poultry
	74 931 farms	220 525 dollars	

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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	610	32 219	-	-	75	3 395	65	291	12	174
Improved pasture	237	20 178	-	-	59	2 621	54	353	5	59
Field corn for all purposes	1 279	143 772	2	130	995	120 462	775	15 247	762	9 929
Sorghums for all purposes	4	372	-	-	2	112	2	12	2	16
All small grains	755	19 783	1	18	302	8 364	241	865	68	229
Field crops other than corn, sorghums, small grains, silage, and field seeds	912	55 155	2	32	107	6 175	87	480	27	134
Hay or grass silage	751	16 526	1	4	18	353	16	62	2	5
Field seeds	63	790	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	34	-	-	1	28	-	-	1	(2)
Barries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	103	-	-	3	100	3	10	-	-
Nursery or greenhouse products	4	7	-	-	2	5	2	2	-	-
All other crops	4	28	-	-	-	-	-	-	-	-

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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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 279	141 266	13 758 652	2	130	-	1 432	135 875	11 188 346	-	-	-
For silage (tons, green weight)	78	2 048	27 903	-	-	-	102	2 575	33 385	-	-	-
Cut for green or dry fodder, hogged or grazed	32	458	(X)	-	-	-	(NA)	815	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	365	34 758	-	-	-	3	34	1 122	-	-	-
For silage (tons, green weight)	1	7	150	-	-	-	4	62	680	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	455	9 273	27 755	1	4	-	726	15 061	39 565	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	349	6 535	12 496	-	-	-	490	8 924	13 982	-	-	-
Small grain hay (tons, dry)	8	52	68	-	-	-	11	109	141	-	-	-
Other hay (tons, dry)	6	70	168	-	-	-	(NA)	218	293	-	-	-
Grass silage (tons, green)	11	596	3 070	-	-	-	17	1 231	3 882	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	62	783	68 415	-	-	-	217	3 356	353 058	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	2	32	485	-	-	-
Strawberries (pounds)	2	(2)	50	-	-	-	1	-	300	-	-	-

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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)	498	12 086	470 946	-	-	264	6 898	646	222	948	23 820	790 142
Winter wheat (bushels)	498	12 086	470 946	-	-	264	6 898	646	222	-	-	-
Oats for grain (bushels)	390	7 163	434 230	1	18	57	1 026	118	7	590	11 045	513 705
Barley for grain (bushels)	2	410	(D)	-	-	1	400	100	-	1	540	12 000
Rye for grain (bushels)	6	84	1 545	-	-	2	40	2	-	29	240	5 224
Soybeans for beans (bushels)	909	55 099	1 941 673	2	32	100	6 122	466	121	1 105	46 061	1 281 206
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	52	3 043	-	-	4	50	13	13	39	2	300
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	3	34	-	-	1	7
Selected vegetables:						
Tomatoes	2	1	-	-	-	-
Sweet corn	2	3	-	-	1	4
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	1	28	-	-	-	-
Snap beans, bush, pole	2	1	-	-	1	1

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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								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	5	103	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	121	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	101	3 246	1	300	5	2 946	3	600 900	
	1964	12	(NA)	5 119	8	2 126	11	2 993	10	264 345	
Peaches, all (pounds)	1969	2	(Z)	46	-	-	2	46	1	400	
	1964	8	(NA)	111	3	64	5	47	5	954	
Clingstone (pounds)	1969	1	(Z)	40	-	-	1	40	1	400	
Freestone (pounds)	1969	1	(Z)	6	-	-	1	6	-	-	
Pears, all (pounds)	1969	1	(Z)	4	-	-	1	4	1	(D)	
	1964	5	(NA)	12	2	7	3	5	2	(D)	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	(Z)	4	-	-	1	4	1	(D)	
Cherries, all (pounds)	1969	2	(Z)	9	-	-	2	9	1	240	
	1964	6	(NA)	19	3	7	4	12	3	63	
Tart (pounds)	1969	2	(Z)	7	-	-	2	7	1	240	
Sweet (pounds)	1969	1	(Z)	2	-	-	1	2	-	-	
Plums and prunes, all (pounds)	1969	2	1	18	-	-	2	18	1	1 200	
	1964	3	(NA)	23	1	7	3	16	3	1 848	
Plums (pounds, fresh)	1969	2	1	18	-	-	2	18	1	1 200	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	1	(Z)	20	-	-	1	20	1	800	
	1964	6	(NA)	47	2	15	6	32	4	948	

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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)	3	(D)	4	(X)	13	10 420
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	22 000	4	60 500	7	49 900	26	109 250
Flower seeds, vegetable seeds, and vegetable plants	2	1 638	-	(D)	3	8 300	-	9 350
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	31	24 536	41	17 989
Firewood and fuelwood	1	52	(NA)	(NA)
Sawlogs and veneer logs	3	1 715	(NA)	(NA)
Pulpwood	4	1 230	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)