

All Farms

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

	1969	1964		1969	1964
All farms	1 554	1 794	Number of farms by acres harvested:		
Land in farms	391 077	438 845	50 to 99 acres	430	667
Average size of farm	251.6	244.6	100 to 199 acres	509	633
Approximate land area	487 872	487 045	200 to 499 acres	182	120
Proportion in farms	80.2	90.1	500 to 999 acres	5	4
			1,000 acres and over	1	1
Value of land and buildings	85 184 663	(NA)	Cropland used only for pasture		
Average per farm	54 816	33 237	or grazing	801	771
Average per acre	217.82	134.78	..... farms	47 103	27 270
			..... acres		
Land in Farms According to Use			All other cropland (see text)	520	(NA)
Total cropland	1 509	1 769	..... farms	19 419	17 722
Harvested cropland	229 816	222 887	..... acres		
..... farms	1 445	1 712	Woodland including woodland		
..... acres	163 294	177 895	pasture	993	1 202
Number of farms by acres harvested:			..... farms	76 360	98 626
1 to 9 acres	37	45	..... acres		
10 to 19 acres	63	39	All other land (see text)	1 258	(NA)
20 to 29 acres	79	48 farms	84 901	117 188
30 to 49 acres	139	155 acres		
			Irrigated land	16	7
		 farms	432	612
		 acres		

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 554	391 077	1 445	377 864	163 294	16	4 455	432	1 794	438 845	1 712	177 895
Farms with—												
1 to 9 acres	38	104	3	15	4	—	—	—	15	59	4	7
10 to 49 acres	72	2 083	53	1 548	861	5	90	88	74	2 153	59	706
50 to 69 acres	30	1 725	21	1 206	589	—	—	—	26	1 529	18	455
70 to 99 acres	80	6 581	68	5 576	2 562	—	—	—	91	7 431	87	3 401
100 to 139 acres	171	20 110	159	18 772	8 082	3	332	47	185	22 086	170	9 652
140 to 179 acres	205	32 931	200	32 131	14 279	3	480	37	284	45 432	271	20 763
180 to 219 acres	215	42 703	206	40 924	19 982	1	200	60	286	56 543	276	24 258
220 to 259 acres	175	41 348	172	40 615	19 360	—	—	—	215	51 036	212	22 286
260 to 499 acres	458	158 270	457	157 870	68 733	1	423	2	509	172 645	507	69 715
500 to 999 acres	94	59 030	92	57 840	21 947	2	(D)	82	97	59 042	97	20 221
1,000 to 1,999 acres	13	18 153	12	(D)	(D)	1	(D)	116	10	(D)	9	(D)
2,000 acres and over	3	8 039	2	(D)	(D)	—	—	—	2	(D)	2	(D)

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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	1 554	1 794	Under 25 years	65	45
..... farms	391 077	438 845	25 to 34 years	187	243
Harvested cropland	1 445	1 712	35 to 44 years	396	502
..... acres	163 294	177 895	45 to 54 years	430	446
Full owners	1 064	1 061	55 to 64 years	291	346
..... farms	227 677	217 505	65 years and over	185	212
Harvested cropland	980	990	Average age	47.6	48.0
..... farms	91 010	84 426			
Part owners	281	314	Farm operators by place of residence:		
..... farms	110 932	104 025	On farm operated	1 332	1 666
Harvested cropland	278	310	Not on farm operated	126	(NA)
..... farms	47 037	42 043			
Tenants	209	409	Farm operators reporting days of work		
..... farms	52 468	106 385	off farm	518	487
Harvested cropland	187	402	1 to 49 days	161	247
..... farms	25 247	48 983	50 to 99 days	44	63
..... acres	13.4	22.8	100 to 199 days	63	240
Percent of tenancy			200 days and over	250	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	146	34	products sold (see text)	33 314 831	21 500 500
Class 2— " \$20,000 to \$39,999	473	177	Average per farm	21 438	11 985
Class 3— " \$10,000 to \$19,999	422	666	Crops including nursery		
Class 4— " \$5,000 to \$9,999	196	492	products and hay	731	(NA)
Class 5— " \$2,500 to \$4,999	104	198	..... farms		
Class 6 (see text)	34	53	dollars	2 038 331	1 694 846
Part time (see text)	118	94	Forest products	42	121
Part retirement (see text)	61	80	..... farms		
Abnormal (see text)	—	—	dollars	21 858	56 151
			Livestock, poultry, and		
			their products	1 423	(NA)
		 farms		
			dollars	31 254 642	19 743 969

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	61	37	Customwork and other		
\$250 to \$499	16	24	agricultural services	185	(NA)
\$500 to \$999	45	54	dollars	157 084	(NA)
\$1,000 to \$1,499	38	29	Recreational services	10	6
\$1,500 to \$1,999	31	44	dollars	5 858	5 436
\$2,000 to \$2,499	33	39	Government farm programs	524	(NA)
\$2,500 and over	1 330	1 567	dollars	569 208	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 554	1 794	Seeds, bulbs, plants, and trees	1 354	1 677
dollars	23 106 001	(NA)	dollars	516 880	368 715
Number of farms with expenditures of-			Commercial fertilizer	1 300	1 554
\$1 to \$499	41	(NA)	dollars	1 083 582	705 095
\$500 to \$999	70	(NA)	Lime	113	277
\$1,000 to \$1,999	85	(NA)	dollars	22 320	(NA)
\$2,000 to \$2,999	92	(NA)	Other agricultural chemicals (see text)	1 072	(NA)
\$3,000 to \$4,999	166	(NA)	dollars	301 097	(NA)
\$5,000 to \$9,999	369	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 532	1 741
\$10,000 and over	731	(NA)	dollars	1 207 807	1 173 550
Items reported both years	13 519 805	8 184 210	Hired farm labor	815	922
Livestock and poultry	842	892	dollars	1 074 079	673 805
dollars	5 126 667	1 894 250	Contract labor, machine hire, and customwork	977	1 129
Feed for livestock and poultry	1 323	1 617	dollars	416 033	251 545
dollars	4 094 757	3 117 250	All other production expenses	1 496	(NA)
Commercially mixed formula feeds	975	1 488	dollars	9 262 779	(NA)
tons	18 663	19 349			
dollars	1 953 876	1 942 050			

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 521	19 220 525	\$1,000 to \$4,999	375	1 091 393
By value groups:			\$5,000 to \$9,999	352	2 452 801
\$1 to \$999	56	31 136	\$10,000 to \$19,999	408	5 386 425
			\$20,000 and over	330	10 258 770

	1969								1964	
	Farms reporting		Equipment manufactured --		Farms reporting		Farms reporting		Farms reporting	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	1 419	1 879	1 010	1 157	597	722	1 719	2 197		
Motortrucks including pickups	1 227	1 422	574	630	710	792	1 387	1 569		
Tractors other than garden tractors and motor tillers	1 394	3 949	638	1 157	1 136	2 792	1 671	4 255		
Riding garden tractors 7 hp and over	177	180	139	141	38	39	(NA)	(NA)		
Grain and bean combines, self-propelled	137	141	72	74	66	67	67	68		
Cornpickers, corn heads, and picker-shellers	809	885	250	266	574	619	1 004	1 028		
Pickup balers	1 070	1 095	492	493	585	602	1 310	1 337		

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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	1 395	(X)	1 413	(X)	1 733	(NA)	(NA)	(NA)
Cattle and calves	1 355	103 273	1 370	52 733	1 712	107 325	1 704	51 640
Farms with-								
1 to 4	11	26	51	130	65	(NA)	(NA)	(NA)
5 to 9	34	232	126	918	(NA)	(NA)	(NA)	(NA)
10 to 19	73	1 003	351	5 141	108	(NA)	(NA)	(NA)
20 and over	1 237	102 012	842	46 544	1 539	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 260	48 563	(X)	(X)	1 637	52 496	(NA)	(NA)
Milk cows	1 053	36 510	(X)	(X)	1 434	42 573	(NA)	(NA)
Farms with-								
1 or 2	20	26	(X)	(X)	37	(NA)	(NA)	(NA)
3 or 4	18	68	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	25	185	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over	990	36 231	(X)	(X)	1 327	(NA)	(NA)	(NA)
Hogs and pigs	768	65 917	803	108 510	1 085	72 800	1 090	108 905
Farms with-								
1 to 4	16	50	15	49	132	(NA)	32	(NA)
5 to 9	59	400	15	94	(NA)	(NA)	(NA)	(NA)
10 to 24	156	2 636	87	1 428	209	(NA)	(NA)	(NA)
25 and over	537	62 831	686	106 939	744	(NA)	1 058	(NA)
Feeder pigs	(X)	(X)	247	26 132	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	717	15 065	(X)	(X)	1 009	15 748	(X)	(X)
December 1 of preceding year and May 31	615	8 091	(X)	(X)	854	8 936	(X)	(X)
June 1 and November 30	520	6 974	(X)	(X)	672	6 812	(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	131	5 863	131	5 764	228	6 502	209	4 580
Horses and ponies	271	884	30	60	(NA)	(NA)	22	57
Chickens 3 months old or older	328	59 485	94	43 929	756	101 945	(NA)	47 354
Farms with-								
1 to 99	192	7 309	20	877	450	(NA)	(NA)	(NA)
100 to 399	122	20 946	62	12 329	268	(NA)	(NA)	(NA)
400 to 1,599	10	4 730	7	3 633	31	(NA)	(NA)	(NA)
1,600 and over	4	26 500	5	27 090	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	305	56 878	88	42 794	716	93 850	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	1	40	(NA)	(NA)	1	(0)
Other livestock and poultry	92	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 270	1 581	1 531	1 581	Hay, excluding sorghum hay	1 267	(NA)		
For grain	1 209	1 531	1 531	1 581	acres	75 847	87 559		
acres	47 032	41 544	41 544	41 544	tons	223 508	210 720		
bushels	4 325 458	3 150 350	3 150 350	3 150 350	Cotton	-	-		
Cut for silage, green or dry fodder, or hogged or grazed	888	(NA)	(NA)	(NA)	acres	-	-		
acres	14 534	17 184	17 184	17 184	bales	-	-		
Sorghums for all purposes except sirup	7	-	-	-	Peanuts for nuts	-	-		
For grain or seed	-	-	-	-	acres	-	-		
acres	-	-	-	-	pounds	-	-		
bushels	-	-	-	-	Tobacco	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	(NA)	acres	-	-		
acres	35	-	-	-	pounds	-	-		
Wheat for grain	10	13	13	13	Irish potatoes and sweetpotatoes	14	(NA)		
acres	134	157	157	157	acres	2	249		
bushels	5 723	5 971	5 971	5 971	Vegetables, sweet corn, or melons for sale	67	63		
Other small grains for grain	1 109	(NA)	(NA)	(NA)	acres	3 079	3 058		
acres	23 272	29 079	29 079	29 079	acres	2	14		
Soybeans for beans	43	35	35	35	acres	1	7		
acres	809	707	707	707	Land in orchards (see text)	12	41		
bushels	19 630	14 047	14 047	14 047	acres	36	37		
					Other crops	17	(NA)		
					acres	247	(NA)		
					Greenhouse products under glass or other protection	2	(NA)		
					acres	2 360	1 870		
					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	1 341	1 567	1 567	1 567	Total woodland	868	1 081		
Land in farms	370 254	415 540	415 540	415 540	acres	69 444	92 127		
Average size of farm	276.1	265.1	265.1	265.1	Woodland pastured	725	949		
Value of land and buildings	80 281 734	(NA)	(NA)	(NA)	acres	47 858	67 104		
Average per farm	59 867	(NA)	(NA)	(NA)	Woodland not pastured	409	439		
Average per acre	216.82	(NA)	(NA)	(NA)	acres	21 586	25 023		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	735	1 139		
Total cropland	1 317	(NA)	(NA)	(NA)	acres	68 345	94 268		
acres	219 899	212 494	212 494	212 494	Improved pastureland and rangeland	355	459		
Harvested cropland	1 305	1 550	1 550	1 550	acres	28 127	28 102		
acres	159 909	173 730	173 730	173 730	Pastureland and rangeland not improved	496	(NA)		
Number of farms by acres harvested:					acres	40 218	66 166		
1 to 49 acres	193	(NA)	(NA)	(NA)	All other land (see text)	962	1 534		
50 to 99 acres	415	(NA)	(NA)	(NA)	acres	12 566	16 651		
100 to 199 acres	509	(NA)	(NA)	(NA)	Irrigated land	11	7		
200 to 499 acres	182	(NA)	(NA)	(NA)	acres	344	612		
500 to 999 acres	5	(NA)	(NA)	(NA)	Total pastureland (all types)	1 257	(NA)		
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	159 320	186 486		
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	633	(NA)		
Cropland used only for pasture or grazing	698	692	692	692	acres	35 521	(NA)		
acres	43 117	25 114	25 114	25 114	Stripcropping systems to control erosion	428	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	142	362	362	362	acres	33 561	(NA)		
acres	5 174	9 773	9 773	9 773	Cropland and pastureland having terraces	48	(NA)		
Cropland on which all crops failed	32	33	33	33	acres	1 742	(NA)		
acres	994	674	674	674					
Cropland in cultivated summer fallow	47	-	-	-					
acres	2 351	-	-	-					
Cropland idle	246	116	116	116					
acres	8 354	3 203	3 203	3 203					

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		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	1 341	1 567	370 254	1 305	362 531	159 909	11	4 365	344
Farms with--									
1 to 9 acres	15	-	37	1	6	1	-	-	-
10 to 49 acres	23	12	773	18	608	312	-	-	-
50 to 69 acres	18	8	1 056	14	827	485	-	-	-
70 to 99 acres	50	58	4 102	49	4 018	2 136	-	-	-
100 to 139 acres	122	153	14 436	119	14 096	7 088	3	332	47
140 to 179 acres	183	256	29 294	182	29 134	13 751	3	480	37
180 to 219 acres	200	265	39 711	198	39 318	19 670	1	200	60
220 to 259 acres	170	207	40 184	168	39 688	19 222	-	-	-
260 to 499 acres	451	499	156 029	450	155 629	68 402	2	423	2
500 to 999 acres	93	97	58 440	92	57 840	21 947	1	(D)	82
1,000 to 1,999 acres	13	10	18 153	12	(D)	(D)	1	(D)	116
2,000 acres and over	3	2	8 039	2	(D)	(D)	-	-	-

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	12	11
Proportion of all class 1-5 farms	.8	.8
Land in farms	4 371	3 344
Cropland	2 913	2 916
Class 1-5 farms irrigated in 1969	11	11
Proportion of all class 1-5 farms	.8	.8
Land in farms	4 365	4 365
Average per farm	396.8	396.2
Cropland	2 912	2 916
Harvested cropland	1 253	1 253
Irrigated land	344	344
Average per farm	31.2	31.2
Irrigated land--Continued		
Cropland	11	11
Harvested	9	9
Used only for pasture	3	3
Pasture, other than cropland pasture	-	-
Water used	266	266
Class 1-5 farms with artificial drainage	60	60
Proportion of class 1-5 farms	4.4	4.4
Land in farms	21 376	21 376
Average per farm	356.2	356.2
Drained land	2 916	2 916
Average per farm	48.6	48.6
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	1 341	2	1 567	-	4	-	(NA)	
acres	370 254	2 019	415 540	-	5 412	-	(NA)	
Harvested cropland	1 305	1	1 550	-	4	-	(NA)	
acres	159 909	45	173 730	-	5 412	-	(NA)	
Full owners	878	1	864	-	-	-	(NA)	
acres	208 978	169	(NA)	-	10	-	(NA)	
Harvested cropland	849	1	(NA)	-	3 452	-	(NA)	
acres	88 003	45	(NA)	-	-	-	(NA)	
Part owners	279	1	301	-	-	-	(NA)	
acres	110 652	1 850	(NA)	-	48	-	43	
Harvested cropland	276	-	(NA)	-	169	-	226	
acres	46 927	-	(NA)	-	357	-	466	
Tenants	184	-	392	-	388	1	405	
acres	50 624	-	(NA)	-	255	1	295	
Harvested cropland	180	-	(NA)	-	124	1	132	
acres	24 979	-	(NA)	-	47.0	64.0	(NA)	
Percent of tenancy	13.7	0.0	25.0	-	-	-	-	
Farms by type of organization:								
Individual or family	1 086	1	(NA)	-	1 201	1	1 474	
acres	286 758	169	(NA)	-	68	1	78	
Partnership	241	1	(NA)	-	-	-	-	
acres	74 632	1 850	(NA)	-	-	-	-	
Farm operators by age groups:								
Under 25 years	48	-	43	-	48	-	43	
25 to 34 years	169	-	226	-	169	-	226	
35 to 44 years	357	-	466	-	357	-	466	
45 to 54 years	388	1	405	1	388	1	405	
55 to 64 years	255	1	295	1	255	1	295	
65 years and over	124	1	132	1	124	1	132	
Average age	47.0	64.0	(NA)	-	47.0	64.0	(NA)	
Farm operators by place of residence:								
On farm operated	1 201	1	1 474	1	1 201	1	1 474	
Not on farm operated	68	1	78	1	68	1	78	
Farm operators reporting days of work off farm	364	1	370	1	364	1	370	
1 to 49 days	147	-	173	-	147	-	173	
50 to 99 days	37	-	55	-	37	-	55	
100 to 199 days	46	1	37	1	46	1	37	
200 days and over	134	-	105	-	134	-	105	

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	146	34	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	473	177	\$2,500 to \$4,999	93	198
Class 3-- " \$10,000 to \$19,999	422	666	\$5,000 to \$7,499	96	239
Class 4-- " \$5,000 to \$9,999	196	492	\$7,500 to \$9,999	100	253
Class 5-- " \$2,500 to \$4,999	104	198	\$10,000 to \$14,999	225	443
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	197	223
farms	1 341	1 567	\$20,000 to \$29,999	323	142
dollars	33 106 563	21 248 677	\$30,000 to \$39,999	150	35
Average per farm	24 687	13 560	\$40,000 to \$59,999	84	19
			\$60,000 and over	62	15
			\$80,000 to \$79,999	30	(NA)
			\$80,000 and over	32	(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	736	65 084	778	107 754	1 040	72 190	1 055	107 515
Farms with—								
1 to 24	214	2 988	104	1 385	(NA)	(NA)	(NA)	(NA)
25 to 49	141	4 985	121	4 299	(NA)	(NA)	(NA)	(NA)
50 to 99	183	12 990	196	14 260	(NA)	(NA)	(NA)	(NA)
100 and over	198	44 121	357	87 810	(NA)	(NA)	(NA)	(NA)
100 to 199	126	16 859	196	27 470	(NA)	(NA)	(NA)	(NA)
200 and over	72	27 262	161	60 340	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	654	11 525	(X)	(X)	886	12 273	(X)	(X)
Other hogs and pigs	634	53 559	(X)	(X)	959	59 917	(X)	(X)
Feeder pigs sold	(X)	(X)	234	25 703	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	692	14 941	(X)	(X)	977	15 582	(X)	(X)
December 1 of preceding year and May 31	604	8 057	(X)	(X)	830	8 839	(X)	(X)
June 1 and November 30	500	6 884	(X)	(X)	651	6 743	(X)	(X)
Sheep and lambs	117	5 476	120	5 601	204	5 845	187	4 142
Any goats	9	20	-	-	-	-	-	-
All other livestock	257	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	1 248 farms, 1 390 094 dollars	Nematodes in crops	10 farms, 361 acres on which used, 943 dollars
Commercial fertilizer	1 101 farms, 75 572 acres on which used, 12 855 tons, 1 071 855 dollars	Diseases in crops and orchards	10 farms, 476 acres on which used, 1 754 dollars
Lime	108 farms, 3 261 acres on which used, 7 798 tons, 21 710 dollars	Weeds or grass in crops	782 farms, 43 106 acres on which used, 193 969 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	181 farms, 4 635 acres on which used, 7 755 dollars
Insects on hay crops	14 farms, 400 acres on which used, 1 844 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	25 farms, 979 acres on which used, 2 526 dollars
Insects on other crops	305 farms, 19 238 acres on which used, 56 525 dollars	Insect control on livestock and poultry	491 farms, 25 821 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	698	43 117	3	52	90	2 855	78	311	12	85
Improved pasture	355	28 127	-	-	99	4 276	97	613	7	50
Field corn for all purposes	1 216	60 975	6	182	1 040	53 684	1 021	8 155	289	1 793
Sorghums for all purposes	7	35	-	-	4	18	4	3	-	-
All small grains	1 080	23 018	3	90	211	4 455	208	489	4	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	44	653	1	10	22	222	22	21	-	-
Hay or grass silage	1 163	73 692	1	10	152	7 578	149	884	5	24
Field seeds	10	193	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	61	3 017	-	-	43	2 483	41	212	12	211
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	26	-	-	6	2	6	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	10	-	-	-	-	-	-	-	-

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 156	46 487	4 286 551	4	150	-	1 446	40 901	3 109 398	3	150	-
For silage (tons, green weight)	850	13 692	173 434	3	32	-	1 210	15 443	184 076	-	-	-
Cut for green or dry fodder, hogged or grazed	100	796	(X)	-	-	-	(NA)	1 629	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	4	20	243	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	1	4	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	2	14	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 058	58 087	183 917	-	-	-	1 437	72 145	179 571	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	125	4 783	11 460	-	-	-	145	4 784	10 050	-	-	-
Small grain hay (tons, dry)	14	277	662	-	-	-	25	298	594	-	-	-
Other hay (tons, dry)	9	73	213	-	-	-	(NA)	718	1 351	-	-	-
Grass silage (tons, green)	213	6 820	48 124	1	10	-	300	6 967	43 121	-	-	-
Hay crops cut and fed green (tons, green)	204	3 652	20 943	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	5	53	4 109	-	-	-	6	45	2 740	-	-	-
Alfalfa seed (pounds)	4	82	1 650	-	-	-	3	23	720	-	-	-
Strawberries (pounds)	1	1	1 800	-	-	-	7	4	4 073	-	-	-

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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)	9	118	4 795	-	-	1	30	3	-	11	155	5 935
Winter wheat (bushels)	5	85	3 775	-	-	1	30	3	-	3	66	2 590
Oats for grain (bushels)	1 071	22 555	1 393 849	3	90	205	4 286	468	6	1 382	28 044	1 637 944
Barley for grain (bushels)	17	113	6 748	-	-	4	47	5	-	24	194	7 186
Rye for grain (bushels)	8	138	1 368	-	-	1	15	3	-	14	204	3 857
Soybeans for beans (bushels)	32	631	14 791	1	10	9	221	19	-	34	677	13 396
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	1	109	-	-	1	(2)	(2)	-	152	250	61 940
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	61	3 017	-	-	55	2 941
Selected vegetables:						
Tomatoes	-	-	-	-	3	1
Sweet corn	50	1 635	-	-	30	1 340
Cucumbers and pickles	-	-	-	-	2	1
Watermelons	2	3	-	-	6	12
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 6	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 39	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	2	30	-	-	1	30	1	1 200
	1964.. 38	(NA)	1 835	16	490	37	1 345	31	122 948
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	-	-	-	-	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 16	(NA)	95	5	21	11	74	12	5 850
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 8	-	20	4	7	6	13	5	175
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 12	(NA)	87	3	13	11	74	6	7 224
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 11	-	77	4	17	7	60	6	242

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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	-	(X)	-	-	-	(X)	-	-
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	1 560	-	2 028	-	-	-	-
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	10	4 120	56	24 012
Firewood and fuelwood	2	1 074	(NA)	(NA)
Sawlogs and veneer logs	19	15 337	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	247	(NA)	(NA)