

All Farms

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

	1969	1964		1969	1964
All farms number	2 306	2 725	Number of farms by acres harvested:		
Land in farms acres	171 599	199 565	50 to 99 acres	22	30
Average size of farm acres	74.4	73.2	100 to 199 acres	3	4
Approximate land area acres	272 640	273 285	200 to 499 acres	1	1
Proportion in farms percent	62.9	73.0	500 to 999 acres	-	-
Value of land and buildings dollars	47 986 965	(NA)	1,000 acres and over	-	-
Average per farm dollars	20 809	12 067	Cropland used only for pasture or grazing farms	1 683	1 103
Average per acre dollars	279.64	169.63	acres	53 950	21 986
Land in Farms According to Use			All other cropland (see text) farms	488	(NA)
Total cropland farms	2 189	2 648	acres	5 101	2 661
Harvested cropland acres	73 731	48 725	Woodland including woodland pasture farms	1 773	2 377
acres	1 849	2 571	acres	58 924	71 732
acres	14 680	24 078	All other land (see text) farms	1 663	(NA)
Number of farms by acres harvested:			acres	38 944	79 049
1 to 9 acres	1 376	1 747	Irrigated land farms	7	37
10 to 19 acres	271	529	acres	133	374
20 to 29 acres	115	164			
30 to 49 acres	61	96			

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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	2 306	171 599	1 849	147 292	14 680	7	2 266	133	2 725	199 565	2 571	24 078
Farms with-												
1 to 9 acres	143	640	92	382	127	2	6	6	190	815	169	343
10 to 49 acres	1 066	30 505	801	23 546	2 865	-	-	-	1 234	35 233	1 131	5 144
50 to 69 acres	299	17 444	252	14 663	1 686	-	-	-	415	24 175	401	3 200
70 to 99 acres	314	25 630	278	22 697	2 539	-	-	-	352	29 086	345	3 887
100 to 139 acres	198	23 042	168	19 502	1 962	-	-	-	227	26 308	222	3 295
140 to 179 acres	104	16 360	96	15 161	1 020	2	(0)	2	107	16 763	105	1 712
180 to 219 acres	57	11 305	53	10 504	1 102	-	-	-	65	12 823	64	1 509
220 to 259 acres	46	10 940	43	10 207	998	1	238	1	47	11 163	47	1 193
260 to 499 acres	59	19 866	47	15 564	1 436	1	330	1	58	19 231	58	2 273
500 to 999 acres	16	11 085	15	10 284	479	-	-	-	22	14 280	21	935
1,000 to 1,999 acres	4	4 782	4	4 782	466	1	(0)	123	8	9 686	8	587
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	2 306	2 725	2	14	Under 25 years	30	33	-	(NA)
acres	171 599	199 565	40	615	25 to 34 years	132	196	-	(NA)
Harvested cropland farms	1 849	2 571	2	14	35 to 44 years	380	460	-	(NA)
acres	14 680	24 078	8	72	45 to 54 years	500	616	-	(NA)
Full owners farms	2 043	2 233	2	11	55 to 64 years	610	655	-	(NA)
acres	139 531	158 505	40	384	65 years and over	654	765	2	(NA)
Harvested cropland farms	1 606	2 097	2	11	Average age	55.7	55.1	74.0	(NA)
acres	11 055	18 038	8	55	Farm operators by place of residence:				
Part owners farms	233	358	-	3	On farm operated	1 700	2 526	-	(NA)
acres	30 776	37 070	-	231	Not on farm operated	268	(NA)	-	(NA)
Harvested cropland farms	215	351	-	3	Farm operators reporting days of work				
acres	3 458	5 300	-	17	off farm	1 420	1 407	-	(NA)
Tenants farms	30	133	-	-	1 to 49 days	242	429	-	(NA)
acres	1 292	3 572	-	-	50 to 99 days	148	-	-	(NA)
Harvested cropland farms	28	122	-	-	100 to 199 days	246	-	-	(NA)
acres	167	578	-	-	200 days and over	784	978	-	(NA)
Percent of tenancy	1.3	4.9	0.0	0.0					

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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	7 534 041	5 466 850
Class 1--Sales of \$40,000 and over	28	8	Average per farm dollars	3 267	2 006
Class 2-- " \$20,000 to \$39,999	49	28	Crops including nursery products and hay farms	1 699	(NA)
Class 3-- " \$10,000 to \$19,999	41	49	dollars	2 116 150	1 796 029
Class 4-- " \$5,000 to \$9,999	154	94	Forest products farms	90	141
Class 5-- " \$2,500 to \$4,999	212	233	dollars	125 768	138 745
Class 6 (see text)	486	772	Livestock, poultry, and their products farms	1 398	(NA)
Part time (see text)	780	837	dollars	5 292 123	3 529 255
Part retirement (see text)	554	703			
Abnormal (see text)	2	1			

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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	353	476	Customwork and other		
\$250 to \$499	288	390	agricultural services	farms 190	(NA)
\$500 to \$999	503	664	dollars 64 866		(NA)
\$1,000 to \$1,499	319	382	Recreational services	farms 11	8
\$1,500 to \$1,999	228	244	dollars 2 560		2 865
\$2,000 to \$2,499	133	156	Government farm programs	farms 558	(NA)
\$2,500 and over	482	413	dollars 119 157		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 2 306	2 725	Seeds, bulbs, plants, and trees	farms 911	1 658
dollars 5 697 734		(NA)	dollars 57 214		78 351
Number of farms with expenditures of--			Commercial fertilizer	farms 2 037	2 417
\$1 to \$499	1 066	(NA)	dollars 335 323		349 825
\$500 to \$999	456	(NA)	Lime	farms 255	552
\$1,000 to \$1,999	359	(NA)	dollars 13 928		(NA)
\$2,000 to \$2,999	140	(NA)	Other agricultural chemicals	(see text) 821	(NA)
\$3,000 to \$4,999	106	(NA)	dollars 40 955		(NA)
\$5,000 to \$9,999	79	(NA)	Gasoline and other petroleum fuel	and oil for the farm business	farms 1 861
\$10,000 and over	100	(NA)	dollars 266 709		1 413
Items reported both years	dollars 4 613 870	3 317 116	Hired farm labor	farms 1 133	1 275
Livestock and poultry	farms 814	882	dollars 437 554		427 845
dollars 1 264 826	763 875	Contract labor, machine hire,			
Feed for livestock and poultry	farms 1 481	2 173	and customwork	farms 757	1 172
dollars 2 084 590	1 418 850	dollars 167 654			110 885
Commercially mixed formula feeds	farms 744	1 804	All other production expenses	farms 1 528	(NA)
tons 25 992	13 416	dollars 1 028 981			(NA)
dollars 1 849 744	1 242 750				

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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	1 844	4 860 436	\$1,000 to \$4,999	1 139	2 608 828	
By value groups:			\$5,000 to \$9,999	167	1 072 930	
\$1 to \$999	478	214 678	\$10,000 to \$19,999	51	659 460	
			\$20,000 and over	9	305 540	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 218	1 661	685	802	702	859
Motortrucks including pickups	1 229	1 414	547	593	740	821
Tractors other than garden tractors and motor tillers	851	996	324	366	561	630
Riding garden tractors 7 hp and over	44	53	30	38	14	15
Grain and bean combines, self-propelled	6	6	4	4	2	2
Cornpickers, corn heads, and picker-shellers	16	16	6	6	10	10
Pickup balers	248	251	123	124	126	127

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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	1 597	(X)	1 301	(X)	2 380	(NA)	(NA)	(NA)
Cattle and calves	1 569	23 834	1 285	14 630	2 335	24 014	2 082	14 491
Farms with--								
1 to 4	501	1 091	486	1 177	1 596	(NA)	(NA)	(NA)
5 to 9	378	2 534	362	2 383	(NA)	(NA)	(NA)	(NA)
10 to 19	341	4 562	233	3 128	398	(NA)	(NA)	(NA)
20 and over	349	15 647	204	7 942	341	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 245	10 332	(X)	(X)	2 261	12 553	(NA)	(NA)
Milk cows	814	2 714	(X)	(X)	1 893	5 247	(NA)	(NA)
Farms with--								
1 or 2	539	752	(X)	(X)	1 312	(NA)	(NA)	(NA)
3 or 4	138	475	(X)	(X)	332	(NA)	(NA)	(NA)
5 to 9	91	574	(X)	(X)	189	(NA)	(NA)	(NA)
10 and over	46	913	(X)	(X)	60	(NA)	(NA)	(NA)
Hogs and pigs	323	1 210	61	2 286	888	2 615	83	2 015
Farms with--								
1 to 4	289	526	14	25	847	(NA)	29	(NA)
5 to 9	15	93	5	37	(NA)	(NA)	(NA)	(NA)
10 to 24	12	163	23	343	30	(NA)	54	(NA)
25 and over	7	428	19	1 881	11	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	24	981	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	54	272	(X)	(X)	81	325	(X)	(X)
December 1 of preceding year and May 31	50	147	(X)	(X)	54	146	(X)	(X)
June 1 and November 30	43	125	(X)	(X)	64	179	(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	58	1 990	58	1 867	97	2 412	96	2 274
Horses and ponies	573	1 070	56	73	(NA)	(NA)	113	168
Chickens 3 months old or older	522	17 048	7	12 642	1 353	42 556	(NA)	8 957
Farms with-								
1 to 99	519	9 148	3	32	1 340	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	4	12 610	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	481	15 569	7	12 342	1 288	37 277	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	61	1 339 100	65	4 280 530	(NA)	(NA)	59	2 730 250
Other livestock and poultry	165	(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	440	942	942	942	Hay, excluding sorghum hay	1 101	(NA)	(NA)	(NA)
For grain	258	717	717	717	acres	10 118	18 805	18 805	18 805
acres	788	1 357	1 357	1 357	tons	14 419	21 366	21 366	21 366
bushels	46 249	79 361	79 361	79 361	Cotton	-	-	-	-
bushels	46 249	79 361	79 361	79 361	acres	-	-	-	-
bushels	46 249	79 361	79 361	79 361	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	227	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	1 216	1 312	1 312	1 312	acres	-	-	-	-
acres	1 216	1 312	1 312	1 312	pounds	-	-	-	-
Sorghums for all purposes except sirup	13	86	86	86	Tobacco	1 569	1 739	1 739	1 739
acres	1	2	2	2	acres	1 055	1 057	1 057	1 057
acres	1	6	6	6	pounds	2 205 447	2 157 450	2 157 450	2 157 450
bushels	75	370	370	370	Irish potatoes and sweetpotatoes	373	(NA)	(NA)	(NA)
bushels	75	370	370	370	acres	238	292	292	292
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	119	285	285	285
acres	127	43	43	43	acres	436	692	692	692
acres	127	43	43	43	acres	20	33	33	33
Wheat for grain	4	1	1	1	acres	3	15	15	15
acres	13	4	4	4	Land in orchards (see text)	77	182	182	182
bushels	480	112	112	112	acres	176	307	307	307
bushels	480	112	112	112	acres	332	(NA)	(NA)	(NA)
Other small grains for grain	18	(NA)	(NA)	(NA)	acres	306	(NA)	(NA)	(NA)
acres	53	66	66	66	Other crops	-	-	-	-
acres	53	66	66	66	acres	-	-	-	-
Soybeans for beans	2	1	1	1	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
acres	2	30	30	30	acres	-	-	-	-
acres	2	30	30	30	sq. ft.	-	-	-	-
bushels	120	30	30	30					

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	484	412	412	412	Total woodland	416	384	384	384
Land in farms	73 419	68 119	68 119	68 119	acres	25 700	23 473	23 473	23 473
Average size of farm	151.6	165.3	165.3	165.3	Woodland pastured	296	266	266	266
Value of land and buildings	20 245 278	(NA)	(NA)	(NA)	acres	12 212	10 241	10 241	10 241
Average per farm	41 829	(NA)	(NA)	(NA)	Woodland not pastured	236	225	225	225
Average per acre	275.74	(NA)	(NA)	(NA)	acres	13 488	13 232	13 232	13 232
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	160	353	353	353
Total cropland	465	(NA)	(NA)	(NA)	acres	11 542	26 204	26 204	26 204
acres	31 462	15 904	15 904	15 904	Improved pastureland and rangeland	130	257	257	257
Harvested cropland	433	397	397	397	acres	5 940	9 228	9 228	9 228
acres	6 861	8 939	8 939	8 939	Pastureland and rangeland not improved	97	(NA)	(NA)	(NA)
acres	6 861	8 939	8 939	8 939	acres	5 602	16 976	16 976	16 976
Number of farms by acres harvested:					All other land (see text)	319	397	397	397
1 to 49 acres	410	(NA)	(NA)	(NA)	acres	4 715	2 541	2 541	2 541
50 to 99 acres	20	(NA)	(NA)	(NA)	Irrigated land	5	23	23	23
100 to 199 acres	2	(NA)	(NA)	(NA)	acres	127	342	342	342
200 to 499 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	451	(NA)	(NA)	(NA)
500 to 999 acres	-	(NA)	(NA)	(NA)	acres	46 641	42 418	42 418	42 418
1,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	13	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	299	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	376	150	150	150	Stripcropping systems to control erosion	8	(NA)	(NA)	(NA)
acres	22 887	5 973	5 973	5 973	acres	27	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	39	34	34	34	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
acres	627	172	172	172	acres	195	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	4	4	4					
acres	26	13	13	13					
Cropland in cultivated summer fallow	36	-	-	-					
acres	280	-	-	-					
Cropland idle	63	24	24	24					
acres	781	807	807	807					

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		Number	Total acres in farms
Class 1-5 farms	484	412	73 419	433	67 596	6 861	5	2 260	127
Farms with--									
1 to 9 acres	9	11	53	4	29	9	-	-	-
10 to 49 acres	101	69	3 245	79	2 602	351	-	-	-
50 to 69 acres	46	46	2 768	46	2 768	318	-	-	-
70 to 99 acres	81	62	6 706	71	5 881	928	-	-	-
100 to 139 acres	67	70	7 694	64	7 289	847	-	-	-
140 to 179 acres	42	29	6 735	41	6 586	578	2	(D)	2
180 to 219 acres	38	33	7 593	36	7 212	831	-	-	-
220 to 259 acres	37	32	8 780	36	8 555	888	1	238	1
260 to 499 acres	44	35	14 508	38	12 138	1 176	1	330	1
500 to 999 acres	15	19	10 555	14	9 754	469	-	-	-
1,000 to 1,999 acres	4	6	4 782	4	4 782	466	1	(D)	123
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	11	Irrigated land--Continued	
Proportion of all class 1-5 farms	2.2	Cropland	5
Land in farms	3 503	Harvested	127
Cropland	1 785	Used only for pasture	-
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.0	Water used	186
Land in farms	2 260	Class 1-5 farms with artificial drainage	85
Average per farm	452.0	Proportion of class 1-5 farms	17.5
Cropland	1 231	Land in farms	16 359
Harvested cropland	463	Average per farm	192.4
Irrigated land	127	Drained land	1 544
Average per farm	25.4	Average per farm	18.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	1 692

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	484	-	412	-	10 or fewer shareholders	170	-	(NA)	(NA)
Harvested cropland	433	-	397	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	355	-	284	-	Other	2	-	(NA)	(NA)
Harvested cropland	310	-	(NA)	-	Farm operators by age groups:				
Part owners	125	-	121	-	Under 25 years	6	-	3	
Harvested cropland	119	-	(NA)	-	25 to 34 years	37	-	23	
Tenants	4	-	7	-	35 to 44 years	91	-	87	
Harvested cropland	4	-	(NA)	-	45 to 54 years	108	-	122	
Percent of tenancy	.8	0.0	1.6	-	55 to 64 years	142	-	115	
					65 years and over	100	0.0	62	
					Average age	53.3		(NA)	
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	437	-	(NA)	-	On farm operated	394	-	386	
Partnership	44	-	(NA)	-	Not on farm operated	38	-	20	
					Farm operators reporting days of work off farm				
					1 to 49 days	66	-	55	
					50 to 99 days	32	-	23	
					100 to 199 days	45	-	30	
					200 days and over	122	-	75	

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	28	8	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	49	28	\$2,500 to \$4,999	208	233
Class 3-- " \$10,000 to \$19,999	41	49	\$5,000 to \$7,499	96	64
Class 4-- " \$5,000 to \$9,999	154	94	\$7,500 to \$9,999	58	30
Class 5-- " \$2,500 to \$4,999	212	233	\$10,000 to \$14,999	24	31
Market value of all agricultural products sold (see text)	484	412	\$15,000 to \$19,999	17	19
dollars	5 949 531	3 534 762	\$20,000 to \$29,999	29	16
Average per farm	12 292	8 579	\$30,000 to \$39,999	20	12
			\$40,000 to \$59,999	15	4
			\$60,000 and over	13	4
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	9	(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	72	672	32	1 844	177	985	32	1 197
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	65	244	17	173	(NA)	(NA)	(NA)	(NA)
25 to 49	5	164	3	114	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	6	388	(NA)	(NA)	(NA)	(NA)
100 and over	2	264	6	1 169	(NA)	(NA)	(NA)	(NA)
100 to 199	2	264	2	250	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	4	919	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	128	(X)	(X)	30	149	(X)	(X)
Other hogs and pigs	67	544	(X)	(X)	172	836	(X)	(X)
Feeder pigs sold	(X)	(X)	13	769	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	206	(X)	(X)	35	194	(X)	(X)
December 1 of preceding year and May 31	25	114	(X)	(X)	26	81	(X)	(X)
June 1 and November 30	22	92	(X)	(X)	28	113	(X)	(X)
Sheep and lambs	26	1 405	27	1 295	39	1 325	39	1 329
Any goats	4	24	—	—	—	—	1	41
All other livestock	181	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	441 farms, 227 368 dollars	Nematodes in crops	4 farms, 16 acres on which used, 185 dollars
Commercial fertilizer	413 farms, 9 260 acres on which used, 3 202 tons, 194 266 dollars	Diseases in crops and orchards	12 farms, 196 acres on which used, 2 646 dollars
Lime	68 farms, 691 acres on which used, 955 tons, 5 216 dollars	Weeds or grass in crops	85 farms, 967 acres on which used, 9 710 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	10 farms, 129 acres on which used, 524 dollars
Insects on hay crops	5 farms, 48 acres on which used, 131 dollars, 81 farms, 657 acres on which used, 9 318 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	12 farms, 26 acres on which used, 390 dollars
Insects on other crops		Insect control on livestock and poultry	59 farms, 3 130 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	376	22 887	—	—	181	4 382	180	1 086	2	3
Improved pasture	130	5 940	—	—	67	1 375	67	356	—	—
Field corn for all purposes	177	1 222	—	—	133	872	132	354	43	52
Sorghums for all purposes	2	9	—	—	2	9	2	2	—	—
All small grains	4	14	—	—	2	7	2	3	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	358	632	5	116	352	622	352	784	1	1
Hay or grass silage	236	4 448	—	—	91	1 475	91	364	—	—
Field seeds	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	45	372	—	—	34	339	34	173	—	—
Berries for sale	3	1	—	—	—	—	—	—	—	—
Land in orchards (see text)	13	79	—	—	6	66	6	11	—	—
Nursery or greenhouse products	2	122	1	10	2	23	2	5	—	—
All other crops	14	22	2	2	11	17	10	9	1	(2)

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)	73	316	20 420	—	—	—	129	365	24 120	—	—	—
For silage (tons, green weight)	125	884	16 017	—	—	—	135	870	15 203	—	—	—
Cut for green or dry fodder, hogged or grazed	4	22	(X)	—	—	—	(NA)	45	(NA)	—	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	8	32	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	1	2	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	452	680	—	—	—	64	461	742	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	199	3 785	6 458	—	—	—	352	5 616	7 009	—	—	—
Small grain hay (tons, dry)	21	122	172	—	—	—	98	282	410	—	—	—
Other hay (tons, dry)	12	86	207	—	—	—	(NA)	139	158	—	—	—
Grass silage (tons, green)	1	3	3	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	3	1	3 960	—	—	—	6	9	29 286	—	—	—

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)	1	3	80	-	-	1	3	1	-	1	4	112
Winter wheat (bushels)	1	3	80	-	-	1	3	1	-	-	-	-
Oats for grain (bushels)	3	11	504	-	-	1	4	2	-	1	3	100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	200
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	88	167	35 001	1	113	25	159	229	-	224	200	47 474
Tobacco (pounds)	349	461	998 813	4	3	349	461	548	1	290	275	614 584
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	45	372	-	-	72	393
Selected vegetables:						
Tomatoes	3	8	-	-	9	13
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	39	343	-	-	61	365

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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						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: 13	79	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 51	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 13	74	3 074	4	1 039	12	2 035	11	262 480	
	1964: 49	(NA)	4 147	11	1 530	49	2 617	47	413 379	
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 13	(NA)	86	4	36	11	50	9	1 518	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969: 4	(Z)	21	1	2	4	19	4	960	
	1964: 21	(NA)	38	4	7	19	31	13	3 400	
Bartlett (pounds)	1969: 2	(Z)	4	-	-	2	4	2	160	
Other than Bartlett (pounds)	1969: 2	(Z)	17	1	2	2	15	2	800	
Cherries, all (pounds)	1969: 5	1	59	1	10	5	49	3	720	
	1964: 31	(NA)	282	4	19	30	263	22	2 922	
Tart (pounds)	1969: -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969: 5	1	59	1	10	5	49	3	720	
Plums and prunes, all (pounds)	1969: 1	(Z)	5	-	-	1	5	-	-	
	1964: 4	(NA)	23	-	-	4	23	2	840	
Plums (pounds, fresh)	1969: 1	(Z)	5	-	-	1	5	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: 2	(Z)	147	1	22	2	125	1	200	
	1964: 30	(NA)	135	4	12	28	123	23	3 084	

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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	2	(X)	122	(0)	3	(X)	15	6 775
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	2	5 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	33	79 033	42	88 808
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	5 045	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	11	20 624	(NA)	(NA)