

All Farms

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

	1969	1964		1969	1964
All farms number	1 488	1 622	Number of farms by acres harvested:		
Land in farms acres	92 853	111 595	50 to 99 acres	52	74
Average size of farm acres	62.4	68.8	100 to 199 acres	12	20
Approximate land area acres	267 840	271 365	200 to 499 acres	3	5
Proportion in farms percent	34.7	41.1	500 to 999 acres	-	-
Value of land and buildings dollars	55 191 526	(NA)	1,000 acres and over	-	-
Average per farm dollars	37 091	29 600	Cropland used only for pasture or grazing farms	685	595
Average per acre dollars	594.39	432.49	acres	11 561	8 929
Land in Farms According to Use			All other cropland (see text) farms		(NA)
Total cropland farms	1 422	1 585	acres	14 268	13 999
acres	43 524	48 932	Woodland including woodland pasture farms	986	1 237
Harvested cropland farms	1 248	1 516	acres	32 884	45 469
acres	17 695	26 004	All other land (see text) farms	1 082	(NA)
Number of farms by acres harvested:			acres	16 445	17 097
1 to 9 acres	731	768	Irrigated land farms	19	48
10 to 19 acres	261	369	acres	61	314
20 to 29 acres	112	157			
30 to 49 acres	77	123			

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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	1 488	92 853	1 248	83 077	17 695	19	1 612	61	1 622	111 595	1 516	26 004
Farms with—												
1 to 9 acres	198	838	175	753	500	4	10	8	230	1 000	212	668
10 to 49 acres	634	17 933	473	13 562	3 532	4	128	13	644	17 734	591	4 831
50 to 69 acres	233	13 618	201	11 772	2 487	4	254	6	222	13 190	212	3 197
70 to 99 acres	176	14 327	167	13 586	2 542	3	222	6	213	17 441	200	3 786
100 to 139 acres	114	13 153	103	11 927	2 567	2	202	8	150	17 391	143	4 074
140 to 179 acres	41	6 275	40	6 135	1 558	1	156	6	62	9 629	60	2 658
180 to 219 acres	32	6 332	32	6 332	1 206	-	-	-	36	7 011	36	1 823
220 to 259 acres	23	5 421	22	5 196	1 253	-	-	-	20	4 811	20	844
260 to 499 acres	27	8 362	27	8 362	982	-	-	-	33	10 606	32	2 229
500 to 999 acres	10	6 594	8	5 452	1 068	1	640	14	9	6 290	7	1 012
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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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	1 488	1 622	32	48	Under 25 years	42	25	-	(NA)
acres	92 853	111 595	1 061	1 212	25 to 34 years	100	111	-	(NA)
Harvested cropland farms	1 248	1 516	26	46	35 to 44 years	197	322	7	(NA)
acres	17 695	26 004	127	300	45 to 54 years	440	405	14	(NA)
Full owners farms	1 046	810	28	12	55 to 64 years	365	411	9	(NA)
acres	61 026	55 387	906	385	65 years and over	344	348	2	(NA)
Harvested cropland farms	817	719	22	11	Average age	53.6	53.1	51.9	(NA)
acres	9 111	8 718	105	33	Farm operators by place of residence:				
Part owners farms	284	493	4	19	On farm operated	1 006	1 383	20	(NA)
acres	23 862	36 304	155	421	Not on farm operated	284	(NA)	12	(NA)
Harvested cropland farms	276	489	4	19	Farm operators reporting days of work				
acres	6 901	12 545	22	147	off farm	876	862	23	(NA)
Tenants farms	158	304	-	17	1 to 49 days	116	171	-	(NA)
acres	7 965	13 025	-	406	50 to 99 days	71	-	1	(NA)
Harvested cropland farms	155	297	-	16	100 to 199 days	122	691	6	(NA)
acres	1 683	3 385	-	120	200 days and over	567	-	16	(NA)
Percent of tenancy	10.6	18.7	0.0	35.4					

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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	7 358 192	6 191 350
Class 1—Sales of \$40,000 and over	23	7	Average per farm dollars	4 945	3 817
Class 2— " \$20,000 to \$39,999	27	19	Crops including nursery products and hay farms	1 143	(NA)
Class 3— " \$10,000 to \$19,999	71	96	dollars	3 883 628	4 214 932
Class 4— " \$5,000 to \$9,999	221	232	Forest products farms	57	102
Class 5— " \$2,500 to \$4,999	333	382	dollars	38 379	111 265
Class 6 (see text)	161	185	Livestock, poultry, and their products farms	564	(NA)
Part time (see text)	419	443	dollars	3 436 185	1 857 193
Part retirement (see text)	232	257			
Abnormal (see text)	1	1			

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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	237	279		
\$250 to \$499	99	103		
\$500 to \$999	165	149		
\$1,000 to \$1,499	127	113		
\$1,500 to \$1,999	88	121		
\$2,000 to \$2,499	103	120		
\$2,500 and over	669	737		
Farms with farm-related income from—				
Customwork and other agricultural services	61	101	144	(NA)
Recreational services		9		8
Government farm programs		2 649	401	7 966
		107 537		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 163 666	1 488	1 622	(NA)
Number of farms with expenditures of—				
\$1 to \$499	372	(NA)	(NA)	(NA)
\$500 to \$999	257	(NA)	(NA)	(NA)
\$1,000 to \$1,999	376	(NA)	(NA)	(NA)
\$2,000 to \$2,999	162	(NA)	(NA)	(NA)
\$3,000 to \$4,999	166	(NA)	(NA)	(NA)
\$5,000 to \$9,999	82	(NA)	(NA)	(NA)
\$10,000 and over	73	(NA)	(NA)	(NA)
Items reported both years	3 535 894	2 721 082		
Livestock and poultry	467	637		
Feed for livestock and poultry	625 990	229 675		
Commercially mixed formula feeds	617	853		
Seeds, bulbs, plants, and trees	1 121 358	854 755		
Commercial fertilizer	336	688		
Lime	12 277	9 212		
Other agricultural chemicals (see text)	1 016 071	732 135		
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	1 428	5 618 898	830	1 964 545				
By value groups:								
\$1 to \$999	297	160 190	174	1 085 823				
\$1,000 to \$4,999			86	1 089 380				
\$5,000 to \$9,999			41	1 318 960				
\$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	988	1 333	516	631	583	702	1 380	1 808
Motortrucks including pickups	946	1 068	430	455	558	613	1 026	1 148
Tractors other than garden tractors and motor tillers	1 203	1 727	352	464	936	1 263	1 321	1 769
Riding garden tractors 7 hp and over	127	130	76	77	51	53	(NA)	(NA)
Grain and bean combines, self-propelled	42	42	13	13	29	29	16	16
Cornpickers, corn heads, and picker-shellers	82	85	28	28	56	57	118	118
Pickup balers	181	186	59	60	125	126	223	228

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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	722	(X)	495	(X)	1 027	(NA)	(NA)	(NA)
Cattle and calves	644	8 400	432	4 195	883	9 806	509	4 492
Farms with—								
1 to 4	247	605	235	496	625	(NA)	(NA)	(NA)
5 to 9	158	1 018	81	534	(NA)	(NA)	(NA)	(NA)
10 to 19	132	1 787	68	955	140	(NA)	(NA)	(NA)
20 and over	107	4 990	48	2 210	118	(NA)	(NA)	(NA)
Cows and heifers that had calved	451	3 715	(X)	(X)	786	4 925	(NA)	(NA)
Milk cows	182	1 635	(X)	(X)	477	2 175	(NA)	(NA)
Farms with—								
1 or 2	129	172	(X)	(X)	376	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	7	42	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	35	1 384	(X)	(X)	52	(NA)	(NA)	(NA)
Hogs and pigs	244	2 688	132	4 062	531	3 171	124	3 595
Farms with—								
1 to 4	150	369	31	72	463	(NA)	46	(NA)
5 to 9	28	189	22	151	(NA)	(NA)	(NA)	(NA)
10 to 24	34	497	35	558	40	(NA)	78	(NA)
25 and over	32	1 633	44	3 281	28	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	43	1 799	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	92	480	(X)	(X)	117	394	(X)	(X)
December 1 of preceding year and May 31	86	292	(X)	(X)	82	182	(X)	(X)
June 1 and November 30	64	188	(X)	(X)	92	212	(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	9	63	5	61	9	68	6	63
Horses and ponies	267	701	28	146	(NA)	(NA)	37	176
Chickens 3 months old or older	240	180 901	65	189 756	578	116 205	(NA)	86 429
Farms with--	190	5 094	25	1 224	488	(NA)	(NA)	(NA)
1 to 99	23	3 971	15	2 638	47	(NA)	(NA)	(NA)
100 to 399	8	4 861	4	2 821	23	(NA)	(NA)	(NA)
400 to 1,599	19	166 975	21	183 073	20	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	222	158 307	64	151 293	547	96 646	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	147 100	6	228 640	(NA)	(NA)	4	212 505
Other livestock and poultry	258	(X)	23	(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	597	937	597	937	Hay, excluding sorghum hay	491	(NA)	(NA)	(NA)
For grain	3 464	5 516	5 516	5 516	acres	5 126	8 008	8 008	8 008
bushels	190 428	239 805	239 805	239 805	tons	8 132	9 077	9 077	9 077
Cut for silage, green or dry fodder, or hogged or grazed	46	(NA)	(NA)	(NA)	acres	-	6	6	6
acres	1 266	1 273	1 273	1 273	bales	-	23	23	23
Sorghums for all purposes except sirup	19	44	44	44	Peanuts for nuts	3	2	2	2
For grain or seed	11	14	14	14	acres	2	1	1	1
acres	71	121	121	121	pounds	803	721	721	721
bushels	3 060	3 568	3 568	3 568	Tobacco	847	960	960	960
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	2 988	3 366	3 366	3 366
acres	50	281	281	281	pounds	5 120 371	6 335 150	6 335 150	6 335 150
Wheat for grain	275	382	382	382	Irish potatoes and sweetpotatoes	219	(NA)	(NA)	(NA)
acres	1 652	2 814	2 814	2 814	acres	94	38	38	38
bushels	62 460	74 993	74 993	74 993	Vegetables, sweet corn, or melons for sale	100	38	38	38
Other small grains for grain	229	(NA)	(NA)	(NA)	acres	177	115	115	115
acres	1 695	2 679	2 679	2 679	bushels	25	22	22	22
Soybeans for beans	120	112	112	112	acres	17	13	13	13
acres	1 042	775	775	775	Land in orchards (see text)	39	76	76	76
bushels	24 516	13 839	13 839	13 839	acres	52	116	116	116
					Other crops	137	(NA)	(NA)	(NA)
					acres	338	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	13	(NA)	(NA)	(NA)
					acres	69 176	69 018	69 018	69 018
					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	675	736	736	736	Total woodland	468	550	550	550
Land in farms	55 561	69 355	69 355	69 355	acres	19 342	27 998	27 998	27 998
Average size of farm	82.3	94.2	94.2	94.2	Woodland pastured	257	249	249	249
Value of land and buildings	30 920 487	(NA)	(NA)	(NA)	acres	5 616	4 279	4 279	4 279
Average per farm	45 808	(NA)	(NA)	(NA)	Woodland not pastured	363	500	500	500
Average per acre	556.51	(NA)	(NA)	(NA)	acres	13 726	23 719	23 719	23 719
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	127	258	258	258
Total cropland	661	(NA)	(NA)	(NA)	acres	2 120	6 184	6 184	6 184
acres	28 228	31 251	31 251	31 251	Improved pastureland and rangeland	87	168	168	168
Harvested cropland	650	717	717	717	acres	1 524	3 929	3 929	3 929
acres	12 499	18 471	18 471	18 471	Pastureland and rangeland not improved	66	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	596	2 255	2 255	2 255
1 to 49 acres	589	(NA)	(NA)	(NA)	All other land (see text)	501	643	643	643
50 to 99 acres	47	(NA)	(NA)	(NA)	acres	5 871	3 888	3 888	3 888
100 to 199 acres	12	(NA)	(NA)	(NA)	Irrigated land	13	39	39	39
200 to 499 acres	2	(NA)	(NA)	(NA)	acres	49	262	262	262
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	412	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	14 500	15 698	15 698	15 698
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	65	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	295	290	290	290	acres	1 206	(NA)	(NA)	(NA)
acres	6 764	5 235	5 235	5 235	Stripcropping systems to control erosion	26	(NA)	(NA)	(NA)
acres	3 066	3 129	3 129	3 129	acres	368	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	248	304	304	304	Cropland and pastureland having terraces	98	(NA)	(NA)	(NA)
acres	3 066	3 129	3 129	3 129	acres	2 877	(NA)	(NA)	(NA)
Cropland on which all crops failed	11	45	45	45					
acres	59	386	386	386					
Cropland in cultivated summer fallow	96	-	-	-					
acres	1 286	-	-	-					
Cropland idle	295	340	340	340					
acres	4 554	4 030	4 030	4 030					

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	1964		Farms with harvested cropland			Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	675	736	55 561	650	53 806	12 499	13	1 296	49
Farms with—									
1 to 9 acres	78	114	374	70	340	266	4	10	8
10 to 49 acres	204	178	6 131	191	5 769	1 721	2	78	6
50 to 69 acres	113	101	6 691	113	6 691	1 508	1	60	2
70 to 99 acres	100	127	8 036	99	7 943	1 617	2	150	5
100 to 139 acres	80	88	9 285	79	9 161	2 245	2	202	8
140 to 179 acres	32	46	4 911	32	4 911	1 458	1	156	6
180 to 219 acres	23	29	4 558	23	4 558	1 033	-	-	-
220 to 259 acres	17	14	4 035	17	4 035	1 105	-	-	-
260 to 499 acres	19	28	5 729	19	5 729	720	-	-	-
500 to 999 acres	9	9	5 811	7	4 669	826	1	640	14
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	23	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	3.4	Cropland
Land in farms	acres	2 531	Harvested
Cropland	acres	1 368	Used only for pasture
Class 1-5 farms irrigated in 1969	number	13	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	1.9	Water used
Land in farms	acres	1 296	Class 1-5 farms with artificial drainage
Average per farm	acres	99.6	Proportion of class 1-5 farms
Cropland	acres	665	Land in farms
Harvested cropland	acres	229	Average per farm
Irrigated land	acres	49	Drained land
Average per farm	acres	3.7	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

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	farms 675	14	736		owned	6	-	(NA)	
Harvested cropland	acres 55 561	521	69 355		10 or fewer shareholders	6	-	(NA)	
Full owners	farms 371	10	213		More than 10 shareholders	-	-	(NA)	
Part owners	acres 28 850	366	(NA)		Other	5	-	(NA)	
Tenants	farms 104	-	205		On farm operated	492	8	623	
Percent of tenancy	acres 6 684	-	(NA)		Not on farm operated	109	6	93	
Harvested cropland	farms 349	10	(NA)		Farm operators reporting days of work off farm	326	11	340	
Harvested cropland	acres 5 299	79	(NA)		1 to 49 days	58	-	75	
Harvested cropland	farms 200	4	304		50 to 99 days	36	1	35	
Harvested cropland	acres 20 027	155	(NA)		100 to 199 days	41	4	39	
Harvested cropland	farms 199	4	(NA)		200 days and over	191	6	191	
Harvested cropland	acres 5 939	22	(NA)						
Harvested cropland	farms 104	-	205						
Harvested cropland	acres 6 684	-	(NA)						
Harvested cropland	farms 102	-	(NA)						
Harvested cropland	acres 1 261	-	(NA)						
Percent of tenancy	acres 15.4	0.0	27.8						
Farms by type of organization									
Individual or family	farms 576	12	(NA)						
Partnership	acres 45 866	398	(NA)						
Partnership	farms 88	2	(NA)						
Partnership	acres 8 326	123	(NA)						

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	23	7	\$1 to \$2,499 (see text)	7	(X)
Class 2— " \$20,000 to \$39,999	27	19	\$2,500 to \$4,999	326	382
Class 3— " \$10,000 to \$19,999	71	96	\$5,000 to \$7,499	145	146
Class 4— " \$5,000 to \$9,999	221	232	\$7,500 to \$9,999	76	86
Class 5— " \$2,500 to \$4,999	333	382	\$10,000 to \$14,999	47	70
Market value of all agricultural products sold (see text)	farms 675	736	\$15,000 to \$19,999	24	26
dollars 6 617 541		5 353 055	\$20,000 to \$29,999	13	16
Average per farm	dollars 9 803	7 273	\$30,000 to \$39,999	14	3
			\$40,000 to \$59,999	10	4
			\$60,000 and over	13	4
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	625	3 362 355	Livestock, poultry, and their products sold	293	3 222 808
Grains	209	174 420	Poultry and poultry products	73	1 294 893
Tobacco	567	2 982 755	Dairy products	50	919 736
Cotton and cottonseed	-	-	Dairy cattle and calves	60	96 801
Field seeds, hay, forage, and silage	64	63 618	Other cattle and calves	163	568 209
Other field crops	26	8 017	Hogs, sheep, and goats	89	101 490
Vegetables, sweet corn, and melons	43	31 493	Other livestock and livestock products	21	241 679
Fruits, nuts, and berries	11	4 352	Farms with farm-related income from—		
Nursery and greenhouse products	12	97 700	Customwork and other agricultural services	60	20 764
Forest products sold	35	32 378	Recreational services	7	2 549
			Government farm programs	221	75 498

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 444	876	(NA)	(NA)	Commercial fertilizer	364	608	349	170
Number of farms with expenditures of—					Lime	15	642	(NA)	(NA)
\$1 to \$1,999	250	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	46	959	(NA)	(NA)
\$2,000 to \$2,999	130	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	342	803	329	217
\$3,000 to \$4,999	143	(NA)	(NA)	(NA)	Gasoline	156	328	152	789
\$5,000 to \$9,999	80	(NA)	(NA)	(NA)	Diesel oil	160	160	97	97
\$10,000 to \$19,999	33	(NA)	(NA)	(NA)	LP gas, butane, and propane	22	671	11	457
\$20,000 to \$39,999	21	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	28	099	163	94
\$40,000 and over	18	(NA)	(NA)	(NA)	Hired farm labor	499	499	359	050
Items reported both years	3 019	346	2 135	331	Workers by number of days worked:				
Livestock and poultry	244	(NA)	(NA)	(NA)	150 days or more	34	62	34	47
Feed for livestock and poultry	1 044	998	757	297	Less than 150 days	3 016	29	(NA)	(NA)
Commercially mixed formula feeds	11	844	(NA)	(NA)	Contract labor	11	740	(NA)	(NA)
Feed ingredients	481	560	(NA)	(NA)	Machine hire and customwork	66	081	71	341
Whole grains	45	320	(NA)	(NA)	All other production expenses	1 362	929	(NA)	(NA)
Hay, green chop, and silage	15	125	65	719					
Seeds, bulbs, plants, and trees	478	184	92	640					

Class 1-5 Farms

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

	1969			1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	655	3 394 118	\$10,000 to \$19,999	60	733 960					
By value groups:			\$20,000 to \$29,999	13	314 560					
\$1 to \$4,999	451	985 105	\$30,000 to \$49,999	9	304 980					
\$5,000 to \$9,999	118	738 193	\$50,000 and over	4	317 320					
						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	465	584	257	303	252	281	647	846		
2 or 3	100	208	43	89	24	50	(NA)	(NA)		
4 and over	3	14	-	-	1	4	(NA)	(NA)		
Motortrucks including pickups	514	600	239	251	313	349	549	618		
2 and over	68	154	10	22	27	63	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	574	907	193	269	437	638	641	907		
2 or 3	237	515	53	114	164	351	(NA)	(NA)		
4 and over	17	74	5	20	4	18	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	573	899	193	269	435	630	641	896		
Crawler tractors	7	8	-	-	7	8	8	11		
Riding garden tractors 7 hp and over	60	61	32	33	28	28	(NA)	(NA)		
Grain and bean combines, self-propelled	30	30	11	11	19	19	11	11		
Cornpickers, corn heads, and picker-shellers	61	62	18	18	44	44	(NA)	(NA)		
Corn heads for combines	10	10	8	8	2	2	(NA)	(NA)		
Other cornpickers and picker-shellers	52	52	10	10	42	42	(NA)	(NA)		
Pickup balers	118	122	44	45	77	77	(NA)	(NA)		
Windrowers, pull and self-propelled	45	45	16	16	29	29	(NA)	(NA)		
Field forage harvesters, shear bar	32	34	15	16	18	18	(NA)	(NA)		

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	140	(X)	55	(X)	Turkeys	2	26	-	-
Chickens 3 months old or older	136	177 035	49	188 497	Turkey hens kept for breeding	1	1	-	-
Farms with-					Other turkeys	1	25	-	-
1 to 1,599	117	10 060	28	5 424	Ducks, geese, and other poultry	9	59	2	18
1,600 to 3,199	1	(D)	4	10 013					
3,200 to 9,999	12	(D)	10	56 410	1964				
10,000 and over	6	93 775	7	116 650	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	154 801	48	150 034	Chickens 4 months old or older	301	104 884	(NA)	81 180
Pullets not yet of laying age	7	20 260	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	4	212 500
Other chickens	18	1 974	3	(D)	Turkeys	(NA)	(NA)	3	14
Broilers and other meat-type chickens less than 3 months old	6	147 100	6	228 640					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	403	(X)	264	(X)	(X)	(X)		
Any cattle, hogs, or sheep	321	(X)	254	(X)	(X)	(X)		
Cattle and calves	285	5 549	218	3 158	53	334		
Farms with-								
1 to 19	206	1 390	176	1 109	50	241		
20 to 49	47	1 356	31	924	3	93		
50 to 99	26	1 681	8	486	-	-		
100 to 199	4	(D)	2	(D)	-	-		
200 and over	2	(D)	1	(D)	-	-		
200 to 499	2	(D)	1	(D)	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	168	1 592	37	195		
Farms with-								
1 to 9	(X)	(X)	130	420	33	119		
10 to 19	(X)	(X)	24	291	2	23		
20 to 49	(X)	(X)	9	277	2	53		
50 to 99	(X)	(X)	3	(D)	-	-		
100 and over	(X)	(X)	2	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	1	(D)	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	164	1 566	19	139		
Farms with-								
1 to 9	(X)	(X)	111	363	13	36		
10 to 19	(X)	(X)	28	370	5	63		
20 to 49	(X)	(X)	22	649	1	40		
50 to 99	(X)	(X)	3	184	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	181	1 507	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	205	1 282	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	473	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	403	6 190	241	3 051	(NA)	428		
Cattle	(NA)	(NA)	154	1 260	16	341		
Calves	(NA)	(NA)	200	1 791	13	87		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	241	2 760	259	4 067	119	1 482	150	1 278
Farms with-								
1 to 19	205	1 068	195	1 362	94	281	139	815
20 to 49	25	828	49	1 374	17	570	10	(D)
50 to 99	9	564	12	807	7	(D)	-	-
100 and over	2	300	3	524	1	(D)	1	(D)
1964								
Total on place	378	3 287	(NA)	4 396	268	1 794	(NA)	1 493

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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	137	1 790	87	3 281	293	1 929	63	2 386
Farms with—								
1 to 24	117	662	54	482	(NA)	(NA)	(NA)	(NA)
25 to 49	13	443	18	595	(NA)	(NA)	(NA)	(NA)
50 to 99	5	375	5	340	(NA)	(NA)	(NA)	(NA)
100 and over	2	310	10	1 864	(NA)	(NA)	(NA)	(NA)
100 to 199	2	310	7	1 077	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	787	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	268	(X)	(X)	52	180	(X)	(X)
Other hogs and pigs	128	1 522	(X)	(X)	283	1 749	(X)	(X)
Feeder pigs sold	(X)	(X)	32	1 697	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	57	350	(X)	(X)	57	219	(X)	(X)
December 1 of preceding year and May 31	52	209	(X)	(X)	44	108	(X)	(X)
June 1 and November 30	41	141	(X)	(X)	45	111	(X)	(X)
Sheep and lambs	2	6	3	28	5	50	2	36
Any goats	11	26	1	5	-	-	1	15
All other livestock	226	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	653	Nematodes in crops	farms	62
	dollars	427 209		acres on which used	317
Commercial fertilizer	farms	639	Diseases in crops and orchards	farms	5 175
	acres on which used	12 555		acres on which used	7
	tons	5 125	Weeds or grass in crops	farms	77
	dollars	364 608		acres on which used	1 887
Lime	farms	103		dollars	9 815
	acres on which used	1 323	Weeds or brush in pasture	farms	8
	tons	2 292		acres on which used	63
	dollars	15 642	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	417
Sprays, dusts, fumigants, etc. to control—				acres on which used	54
Insects on hay crops	farms	6	Insect control on livestock and poultry	farms	333
	acres on which used	77		dollars	4 770
	dollars	290		farms	67
Insects on other crops	farms	303		dollars	3 805
	acres on which used	1 726			
	dollars	20 609			

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	295	6 764	-	-	109	2 969	98	686	16	141
Improved pasture	87	1 524	-	-	35	440	34	121	1	1
Field corn for all purposes	353	3 649	-	-	241	3 044	237	953	50	259
Sorghums for all purposes	7	73	-	-	4	49	4	11	-	-
All small grains	242	2 478	-	-	166	1 890	165	421	18	45
Field crops other than corn, sorghums, small grains, silage, and field seeds	582	3 203	11	37	577	2 818	575	2 135	10	14
Hay or grass silage	232	3 030	-	-	86	1 131	81	255	7	17
Field seeds	24	151	-	-	6	49	5	10	1	1
Vegetables, sweet corn, or melons for sale	48	101	-	-	39	81	39	38	-	-
Berries for sale	15	11	-	-	5	3	5	1	-	-
Land in orchards (see text)	14	15	-	-	5	9	5	13	-	-
Nursery or greenhouse products	12	12	2	1	4	1	4	(Z)	-	-
All other crops	28	52	1	2	15	26	15	6	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	335	2 471	144 216	-	-	492	3 894	177 094	
For silage (tons, green weight)	38	1 177	17 676	-	-	49	1 105	12 981	
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	49	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	5	61	2 610	-	-	9	88	2 632	
For silage (tons, green weight)	2	10	74	-	-	4	55	295	
Cut for dry forage or hay (tons, dry weight)	1	2	2	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	135	445	-	-	60	581	1 254	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	76	951	1 670	-	-	73	765	717	
Small grain hay (tons, dry)	43	327	475	-	-	118	670	873	
Other hay (tons, dry)	178	1 558	2 355	-	-	(NA)	4 108	4 991	
Grass silage (tons, green)	1	8	105	-	-	21	272	729	
Hay crops cut and fed green (tons, green)	4	51	438	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	3	6	860	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	14	10	21 039	-	-	8	7	6 804	

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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)	173	1 139	45 280	-	-	131	895	228	21	261	2 241	60 925
Winter wheat (bushels)	173	1 139	45 280	-	-	131	895	228	21	-	-	-
Oats for grain (bushels)	132	844	36 057	-	-	93	607	119	11	188	1 271	53 747
Barley for grain (bushels)	38	255	12 538	-	-	33	226	51	8	56	334	13 713
Rye for grain (bushels)	14	60	1 620	-	-	5	14	3	-	47	127	2 184
Soybeans for beans (bushels)	50	551	12 518	-	-	17	215	32	2	65	522	9 405
Peanuts for nuts (pounds)	3	2	803	-	-	-	-	-	-	2	1	721
Irish potatoes (hundredweight)	148	58	4 966	1	(Z)	62	38	31	-	129	4	600
Tobacco (pounds)	567	2 570	4 546 274	10	37	567	2 548	2 054	11	625	2 760	5 493 269
Cotton (bales)	-	-	-	-	-	-	-	-	-	3	17	16

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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	48	101	-	-	15	35
Selected vegetables:						
Tomatoes	21	12	-	-	4	2
Sweet corn	26	23	-	-	6	6
Cucumbers and pickles	8	1	-	-	1	9
Watermelons	24	14	-	-	9	9
Snap beans, bush, pole	17	8	-	-	4	4

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 14	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 33	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 8	3	190	1	5	8	185	6	9 450
	1964 31	(NA)	560	7	71	27	509	8	10 300
Peaches, all (pounds)	1969 1	(Z)	14	1	8	1	6	1	100
	1964 18	(NA)	176	5	37	14	139	2	110
Clingstone (pounds)	1969 1	(Z)	14	1	8	1	6	1	100
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 1	(Z)	12	-	-	1	12	1	200
	1964 23	(NA)	82	8	14	17	68	3	1 100
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	12	-	-	1	12	1	200
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 17	(NA)	61	6	20	12	41	3	72
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	13	1	3	6	10	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	50	-	-	1	50	-	-
	1964 21	(NA)	148	3	14	18	134	7	425

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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)	10	(D)	5	(X)	70	81 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	66 376	-	83 610	9	63 308	1	74 749
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	(D)	2	500	1	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 800	(X)	(D)	(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	13	23 129	40	82 141
Firewood and fuelwood	5	1 010	(NA)	(NA)
Sawlogs and veneer logs	9	3 053	(NA)	(NA)
Pulpwood	14	3 798	(NA)	(NA)
Other forest products	2	1 388	(NA)	(NA)