

All Farms

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

	1969		1964		1969		1964	
All farms	number	2 075	2 146	2 146	Number of farms by acres harvested:			
Land in farms	acres	487 075	503 075	503 075	50 to 99 acres	247	306	
Average size of farm	acres	234.7	234.4	234.4	100 to 199 acres	185	264	
Approximate land area	acres	601 600	593 285	593 285	200 to 499 acres	154	186	
Proportion in farms	percent	81.0	84.7	84.7	500 to 999 acres	44	55	
Value of land and buildings	dollars	129 882 235	(NA)	(NA)	1,000 acres and over	7	9	
Average per farm	dollars	62 593	41 442	41 442	Cropland used only for pasture			
Average per acre	dollars	266.65	172.98	172.98	or grazing	farms	1 022	446
Land in Farms According to Use					acres	111 702	31 477	
Total cropland	farms	1 703	1 629	1 629	All other cropland (see text)			
Harvested cropland	acres	286 987	233 690	233 690	farms	605	(NA)	
Number of farms by acres harvested:	farms	1 295	1 500	1 500	acres	34 904	23 298	
1 to 9 acres	acres	140 381	178 915	178 915	Woodland including woodland			
10 to 19 acres	acres	118	160	160	pasture	farms	552	702
20 to 29 acres	acres	190	157	157	acres	29 769	33 865	
30 to 49 acres	acres	132	142	142	All other land (see text)			
	acres	218	221	221	farms	1 503	(NA)	
	acres				acres	170 319	235 501	
	acres				Irrigated land			
	acres				farms	27	16	
	acres				acres	1 175	474	

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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	2 075	487 075	1 295	390 190	140 381	27	10 332	1 175	2 146	503 075	1 500	178 915
Farms with—												
1 to 9 acres	104	218	12	40	32	1	4	1	68	219	13	29
10 to 49 acres	294	8 287	108	3 019	1 454	—	—	—	359	10 503	146	1 866
50 to 69 acres	176	10 115	99	5 793	2 410	4	258	55	201	11 739	121	2 929
70 to 99 acres	255	21 131	127	10 575	3 431	1	96	2	253	21 174	168	5 350
100 to 139 acres	277	32 341	182	21 347	7 599	1	110	25	246	28 801	175	8 406
140 to 179 acres	193	30 548	123	19 359	6 850	4	607	277	185	29 192	140	9 206
180 to 219 acres	131	25 853	96	19 117	6 683	2	410	40	168	33 239	141	11 366
220 to 259 acres	86	20 587	68	16 305	6 296	—	—	—	100	23 818	84	9 584
260 to 499 acres	314	110 303	263	92 706	31 172	3	948	160	319	113 985	277	40 992
500 to 999 acres	182	123 675	160	108 490	42 044	10	(D)	580	183	128 385	174	53 972
1,000 to 1,999 acres	53	69 394	48	63 316	25 143	1	(D)	35	58	81 871	56	33 627
2,000 acres and over	10	34 623	9	30 123	7 267	—	—	—	6	20 142	5	1 590

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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	2 075	2 146	13	42	Under 25 years	26	30	—	(NA)
Harvested cropland	acres	487 075	503 075	1 316	2 756	25 to 34 years	157	132	4	(NA)
Full owners	farms	1 193	1 078	11	21	35 to 44 years	326	367	1	(NA)
Harvested cropland	acres	171 759	133 465	816	1 449	45 to 54 years	544	564	3	(NA)
Part owners	farms	530	622	—	13	55 to 64 years	628	584	5	(NA)
Harvested cropland	acres	229 348	244 125	—	1 059	65 years and over	394	469	—	(NA)
Tenants	farms	352	442	2	8	Average age	53.3	53.8	45.4	(NA)
Harvested cropland	acres	85 968	110 475	500	248	Farm operators by place of residence:				
Percent of tenancy	acres	32 674	48 997	—	70	On farm operated	1 150	1 583	2	(NA)
	acres	16.9	20.6	15.3	19.0	Not on farm operated	691	(NA)	11	(NA)
	acres					Farm operators reporting days of work				
	acres					off farm	1 405	1 239	10	(NA)
	acres					1 to 49 days	174	263	—	(NA)
	acres					50 to 99 days	111	—	—	(NA)
	acres					100 to 199 days	171	2	2	(NA)
	acres					200 days and over	949	976	8	(NA)

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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)			
Class 1—Sales of \$40,000 and over	40	36	36	71	dollars	11 900 697	10 705 500	
Class 2— " \$20,000 to \$39,999	78	71	71	161	Average per farm	dollars	5 735	4 989
Class 3— " \$10,000 to \$19,999	156	161	161	242	Crops including nursery products and hay			
Class 4— " \$5,000 to \$9,999	271	242	242	347	farms	1 073	(NA)	
Class 5— " \$2,500 to \$4,999	459	347	347	192	dollars	3 999 692	5 582 723	
Class 6 (see text)	192	234	234	683	Forest products			
Part time (see text)	683	721	721	196	farms	14	8	
Part retirement (see text)	196	334	334	—	dollars	6 433	26 663	
Abnormal (see text)	—	—	—	—	Livestock, poultry, and their products			
					farms	1 738	(NA)	
					dollars	7 894 572	5 098 357	

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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	173	259		
\$250 to \$499	120	204		
\$500 to \$999	243	318		
\$1,000 to \$1,499	227	218		
\$1,500 to \$1,999	216	168		
\$2,000 to \$2,499	154	122		
\$2,500 and over	942	857		
Farms with farm-related income from--				
Customwork and other agricultural services			208	(NA)
dollars			265 133	(NA)
Recreational services			9	11
dollars			1 617	23 551
Government farm programs			754	(NA)
dollars			1 171 406	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms 2 075	dollars 11 070 431	farms (NA)	dollars 2 146 (NA)
Number of farms with expenditures of--				
\$1 to \$499	265	(NA)		
\$500 to \$999	258	(NA)		
\$1,000 to \$1,999	446	(NA)		
\$2,000 to \$2,999	285	(NA)		
\$3,000 to \$4,999	303	(NA)		
\$5,000 to \$9,999	271	(NA)		
\$10,000 and over	247	(NA)		
Items reported both years	dollars 7 357 622	dollars 6 165 955		
Livestock and poultry	farms 859	dollars 2 022 116	farms 884	dollars 1 229 650
Feed for livestock and poultry	farms 1 586	dollars 1 708 732	farms 1 741	dollars 1 835 850
Commercially mixed formula feeds	farms 1 020	tons 12 196	farms 1 400	tons 18 244
dollars	dollars 901 327	dollars 1 314 850		
Seeds, bulbs, plants, and trees	farms 889	dollars 406 113	farms 1 161	dollars 313 645
Commercial fertilizer	farms 1 236	dollars 1 050 386	farms 1 214	dollars 766 255
Lime	farms 62	dollars 24 352	farms 21	dollars (NA)
Other agricultural chemicals (see text)	farms 672	dollars 147 886	farms (NA)	dollars (NA)
Gasoline and other petroleum fuel and oil for the farm business	farms 1 967	dollars 787 678	farms 1 857	dollars 809 105
Hired farm labor	farms 805	dollars 754 682	farms 906	dollars 674 935
Contract labor, machine hire, and customwork	farms 1 154	dollars 627 915	farms 1 209	dollars 536 515
All other production expenses	farms 1 705	dollars 3 540 571	farms (NA)	dollars (NA)

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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	1 925	11 883 544						
By value groups:								
\$1 to \$999	286	167 654	\$1,000 to \$4,999	993	2 460 713			
			\$5,000 to \$9,999	295	1 904 542			
			\$10,000 to \$19,999	210	2 684 369			
			\$20,000 and over	141	4 666 266			
			1969		1964			
			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	1 289	1 558	778	883	606	675	1 794	2 236
Motortrucks including pickups	1 532	2 041	790	880	910	1 161	1 534	1 977
Tractors other than garden tractors and motor tillers	1 565	2 617	469	704	1 218	1 913	1 659	2 739
Riding garden tractors 7 hp and over	111	116	74	74	38	42	(NA)	(NA)
Grain and bean combines, self-propelled	228	253	80	87	158	166	185	204
Cornpickers, corn heads, and picker shellers	99	113	28	34	73	79	114	122
Pickup balers	292	315	135	139	168	176	316	322

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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	1 714	(X)	1 709	(X)	1 928	(NA)	(NA)	(NA)
Cattle and calves	1 685	71 585	1 674	45 559	1 902	67 081	1 776	37 953
Farms with--								
1 to 4	58	153	222	637	418	(NA)	(NA)	(NA)
5 to 9	160	1 133	321	2 221	(NA)	(NA)	(NA)	(NA)
10 to 19	458	6 394	478	6 645	489	(NA)	(NA)	(NA)
20 and over	1 009	63 905	653	36 056	995	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 451	38 803	(X)	(X)	1 823	36 271	(NA)	(NA)
Milk cows	135	1 825	(X)	(X)	339	2 539	(NA)	(NA)
Farms with--								
1 or 2	91	117	(X)	(X)	244	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	34	1 655	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	137	7 028	117	10 148	188	4 786	134	6 487
Farms with--								
1 to 4	43	76	15	25	104	(NA)	(NA)	(NA)
5 to 9	15	116	14	103	(NA)	(NA)	31	(NA)
10 to 24	23	383	26	419	41	(NA)	(NA)	(NA)
25 and over	56	6 453	62	9 601	43	(NA)	103	(NA)
Feeder pigs	(X)	(X)	30	2 313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	92	1 170	(X)	(X)	121	746	(X)	(X)
December 1 of preceding year and May 31	75	558	(X)	(X)	92	371	(X)	(X)
June 1 and November 30	73	612	(X)	(X)	89	375	(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	45	1 013	38	654	61	1 700	47	1 382
Horses and ponies	484	1 663	56	253	(NA)	(NA)	47	227
Chickens 3 months old or older	261	42 278	23	60 129	757	113 305	(NA)	37 671
Farms with—								
1 to 99	224	5 403	7	232	668	(NA)	(NA)	(NA)
100 to 399	32	5 275	10	1 617	65	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	400	18	(NA)	(NA)	(NA)
1,600 and over	4	31 200	5	57 880	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	243	33 932	20	17 114	737	57 291	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	232	-	-	(NA)	(NA)	-	-
Other livestock and poultry	99	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	179	324	Hay, excluding sorghum hay	866	(NA)
For grain	178	312	farms	31 701	41 358
farms	6 144	8 913	acres	44 644	54 102
acres	98 873	264 855	tons	304	381
bushels			Cotton	18 131	25 393
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	farms	5 801	9 448
farms	207	163	acres		
acres			bales		
Sorghums for all purposes except sirup	287	365	Peanuts for nuts	122	136
For grain or seed	245	272	farms	7 488	5 964
farms	16 995	12 027	acres	6 927 752	4 325 850
acres	621 556	515 509	pounds		
bushels			Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	80	(NA)	farms	-	-
farms	1 798	2 907	acres	-	-
acres			pounds	-	-
Wheat for grain	690	868	Irish potatoes and sweetpotatoes	14	(NA)
For grain or seed	39 356	61 502	farms	11	5
farms	950 111	1 096 250	acres		
acres			Vegetables, sweet corn, or melons for sale	12	13
bushels			farms	81	87
Other small grains for grain	371	(NA)	acres	3	5
farms	18 990	20 792	farms	(2)	9
acres			acres		
Soybeans for beans	5	4	Land in orchards (see text)	83	234
farms	51	47	farms	1 079	1 059
acres	488	615	acres	27	(NA)
bushels			farms	277	(NA)
			acres		
			Greenhouse products under glass or other protection	3	(NA)
			farms	59 800	99 215
			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
Class 1-5 farms	1 004	857	Total woodland	254	300
Land in farms	387 376	371 607	farms	20 278	19 750
Average size of farm	385.8	433.6	acres		
Value of land and buildings	98 446 073	(NA)	Woodland pastured	207	272
Average per farm	98 053	(NA)	farms	15 497	18 516
Average per acre	254.13	(NA)	acres		
Woodland not pastured	77	50			
farms	4 781	1 234	acres		
Average per acre			Pastureland and rangeland (other than cropland and woodland pasture)	591	726
Land in Farms According to Use			farms	120 518	148 729
Total cropland	899	(NA)	acres		
farms	234 505	195 039	Improved pastureland and rangeland	364	366
acres			farms	50 865	33 083
Harvested cropland	819	782	acres		
farms	127 435	156 852	Pastureland and rangeland not improved	366	(NA)
acres			farms	69 653	115 646
Number of farms by acres harvested:			acres		
1 to 49 acres	253	(NA)	All other land (see text)	564	772
50 to 99 acres	187	(NA)	farms	12 075	8 081
100 to 199 acres	174	(NA)	acres		
200 to 499 acres	154	(NA)	Irrigated land	27	10
500 to 999 acres	44	(NA)	farms	1 175	466
1,000 acres and over	7	(NA)	acres		
1,000 to 1,999 acres	7	(NA)	Total pastureland (all types)	900	(NA)
2,000 acres and over	-	(NA)	farms	213 866	187 603
Cropland used only for pasture or grazing	466	225	acres		
farms	77 851	20 358	Conservation Practices		
acres			Grain or row crops farmed on the contour	139	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	122	160	farms	19 838	(NA)
farms	6 909	8 467	acres		
acres			Stripcropping systems to control erosion	14	(NA)
Cropland on which all crops failed	68	48	farms	1 905	(NA)
farms	3 098	1 988	acres		
acres			Cropland and pastureland having terraces	234	(NA)
Cropland in cultivated summer fallow	147	111	farms	39 972	(NA)
farms	10 021	4 208	acres		
acres					
Cropland idle	201	105			
farms	9 191	3 166			
acres					

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	1 004	857	387 376	819	344 181	127 435	27	10 332	1 175
Farms with--									
1 to 9 acres	25	12	58	6	19	11	1	4	1
10 to 49 acres	18	12	592	5	198	103	-	-	-
50 to 69 acres	33	11	1 891	25	1 480	912	4	258	55
70 to 99 acres	43	28	3 552	26	2 197	911	1	96	2
100 to 139 acres	102	62	12 057	78	9 156	3 964	1	110	25
140 to 179 acres	103	81	16 410	80	12 682	5 119	4	607	277
180 to 219 acres	95	98	18 790	78	15 521	5 740	2	410	40
220 to 259 acres	70	65	16 764	59	14 175	5 932	-	-	-
260 to 499 acres	277	253	97 896	245	86 824	30 289	3	948	160
500 to 999 acres	176	173	119 849	160	108 490	42 044	10	(D)	580
1,000 to 1,999 acres	53	56	69 394	48	63 316	25 143	1	(D)	35
2,000 acres and over	9	6	30 123	9	30 123	7 267	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	1969
	number	percent		
Class 1-5 farms with some irrigation in the last 5 years	31		Irrigated land--Continued	27
Proportion of all class 1-5 farms	3.0		Cropland	1 175
Land in farms	11 561		Harvested	1 149
Cropland	6 927		Used only for pasture	1
Class 1-5 farms irrigated in 1969	27		Pasture, other than cropland pasture	26
Proportion of all class 1-5 farms	2.6		Water used	1 493
Land in farms	10 332		Class 1-5 farms with artificial drainage	49
Average per farm	382.6		Proportion of class 1-5 farms	4.8
Cropland	6 279		Land in farms	13 845
Harvested cropland	4 240		Average per farm	282.5
Irrigated land	1 175		Drained land	5 243
Average per farm	43.5		Average per farm	107.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	2
			Land in farms	(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	1 004	3	857		5		(NA)	
Harvested cropland	387 376	509	371 607		4 165		(NA)	
Full owners	819	-	782		5		(NA)	
Part owners	127 435	-	156 852		4 165		(NA)	
Tenants	415	1	241		-		(NA)	
Harvested cropland	103 818	9	(NA)		9		(NA)	
Full owners	305	-	(NA)		3 154		(NA)	
Part owners	23 965	-	(NA)				(NA)	
Tenants	399	-	398				(NA)	
Harvested cropland	211 548	-	(NA)		15		17	
Full owners	351	-	(NA)		53		48	
Part owners	73 721	-	(NA)		148		146	
Tenants	190	2	214		251	1	256	
Harvested cropland	72 010	500	(NA)		339	2	255	
Full owners	163	-	(NA)		198	-	135	
Part owners	29 749	-	(NA)		54.0	54.3	(NA)	
Tenants	18.9	66.6	24.9				(NA)	
Farms by type of organization								
Individual or family	892	3	(NA)		620	1	640	
Partnership	335 201	509	(NA)		304	2	195	
Harvested cropland	98	-	(NA)					
Average per farm	44 856	-	(NA)					
Farms operators by age groups								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farms operators by place of residence:								
On farm operated								
Not on farm operated								
Farms operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number	dollars	Number	dollars	Number	dollars	Number	dollars
Number of class 1-5 farms by economic class								
Class 1--Sales of \$40,000 and over	40		36					
Class 2-- " \$20,000 to \$39,999	78		71					
Class 3-- " \$10,000 to \$19,999	156		161					
Class 4-- " \$5,000 to \$9,999	271		242					
Class 5-- " \$2,500 to \$4,999	459		347					
Market value of all agricultural products sold (see text)	1 004	10 759 589	857	9 546 172				
Average per farm		10 716		11 139				
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)					62		(X)	
\$2,500 to \$4,999					397		347	
\$5,000 to \$7,499					187		158	
\$7,500 to \$9,999					84		84	
\$10,000 to \$14,999					106		108	
\$15,000 to \$19,999					50		53	
\$20,000 to \$29,999					49		54	
\$30,000 to \$39,999					29		17	
\$40,000 to \$59,999					21		22	
\$60,000 and over					19		14	
\$60,000 to \$79,999					11		(NA)	
\$80,000 and over					8		(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	721	3 797 072	Livestock, poultry, and their products sold	911	6 957 202
Grains	530	2 020 521	Poultry and poultry products	30	578 993
Tobacco	-	-	Dairy products	35	871 956
Cotton and cottonseed	269	465 811	Dairy cattle and calves	45	145 398
Field seeds, hay, forage, and silage	317	505 062	Other cattle and calves	842	4 870 375
Other field crops	106	633 409	Hogs, sheep, and goats	103	442 375
Vegetables, sweet corn, and melons	7	16 493	Other livestock and livestock products	46	48 105
Fruits, nuts, and berries	57	44 896	Farms with farm-related income from--		
Nursery and greenhouse products	4	110 880	Customwork and other agricultural services	156	234 952
Forest products sold	7	5 315	Recreational services	5	487
			Government farm programs	491	1 056 731

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 585 213	857 (NA)	Commercial fertilizer	950 861	744	689	
Number of farms with expenditures of--			dollars.	40	660 053	17	
\$1 to \$1,999	128	(NA)	Lime	20 824	(NA)	(NA)	
\$2,000 to \$2,999	149	(NA)	dollars.				
\$3,000 to \$4,999	229	(NA)	Other agricultural chemicals (see text)	137 916	(NA)	(NA)	
\$5,000 to \$9,999	251	(NA)	dollars.				
\$10,000 to \$19,999	150	(NA)	Gasoline and other petroleum fuel and oil for the farm business	622 645	997	857	
\$20,000 to \$39,999	70	(NA)	dollars.	919	640 764	822	
\$40,000 and over	27	(NA)	Gasoline	336 025	349 045	118	
Items reported both years	6 304 915	4 981 917	Diesel oil	88 764	46 841	364	
Livestock and poultry	452	(NA)	LP gas, butane, and propane	128 375	162 529		
dollars.	1 749 517	1 004 258	Motor oil, grease, piped gas, kerosene, and fuel oil	69 481	82 349	857	
Feed for livestock and poultry	789	664	Hired farm labor	520	575		
dollars.	1 413 713	1 398 962	dollars.	680 717	611 635		
Commercially mixed formula feeds	612	535	Workers by number of days worked:				
tons.	10 570	(NA)	150 days or more	125	156		
dollars.	784 871	1 095 244	workers.	178	217		
Feed ingredients	177	(NA)	Less than 150 days	450	(NA)		
tons.	2 905	(NA)	workers.	1 183	(NA)		
dollars.	232 659	(NA)	Contract labor	81 323	(NA)		
Whole grains	189	245	dollars.	619	636		
tons.	5 921	(NA)	Machine hire and customwork	431 927	395 887		
dollars.	264 376	194 290	dollars.				
Hay, green chop, and silage	198	201	All other production expenses	986	(NA)		
tons.	6 073	(NA)	dollars.	3 121 558	(NA)		
dollars.	131 807	109 428					
Seeds, bulbs, plants, and trees	571	629					
dollars.	374 212	270 358					

Class 1-5 Farms

Table 15. 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	967	9 118 513	\$10,000 to \$19,999	173	2 225 209
By value groups:			\$20,000 to \$29,999	56	1 298 970
\$1 to \$4,999	451	1 188 694	\$30,000 to \$49,999	54	1 952 611
\$5,000 to \$9,999	218	1 434 904	\$50,000 and over	15	1 018 125

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	691	841	484	553	256	288	765	1 001
2 or 3	119	248	61	127	32	64	(NA)	(NA)
4 and over	7	28	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	830	1 286	504	592	466	694	745	1 113
2 and over	282	738	73	161	149	377	(NA)	(NA)
Tractors other than garden tractors and motor tillers	878	1 737	328	534	651	1 203	823	1 705
2 or 3	413	958	102	237	320	730	(NA)	(NA)
4 and over	84	398	19	90	39	181	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	873	1 685	325	522	646	1 163	823	1 682
Crawler tractors	42	52	9	12	33	40	23	23
Riding garden tractors 7 hp and over	63	66	38	38	26	28	(NA)	(NA)
Grain and bean combines, self-propelled	204	229	73	80	141	149	180	199
Cornpickers, corn heads, and picker-shellers	77	90	25	30	54	60	(NA)	(NA)
Corn heads for combines	49	55	20	22	30	33	(NA)	(NA)
Other cornpickers and picker-shellers	34	35	7	8	27	27	(NA)	(NA)
Pickup balers	229	247	114	118	125	129	(NA)	(NA)
Windrowers, pull and self-propelled	95	98	64	66	31	32	(NA)	(NA)
Field forage harvesters, shear bar	21	24	8	8	13	16	(NA)	(NA)

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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	85	6 400	82	9 525	96	3 919	83	5 463
Farms with—								
1 to 24	38	351	33	398	(NA)	(NA)	(NA)	(NA)
25 to 49	17	523	12	426	(NA)	(NA)	(NA)	(NA)
50 to 99	13	777	17	1 262	(NA)	(NA)	(NA)	(NA)
100 and over	17	4 749	20	7 439	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 339	9	1 367	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 410	11	6 072	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	818	(X)	(X)	63	723	(X)	(X)
Other hogs and pigs	79	5 582	(X)	(X)	86	3 196	(X)	(X)
Feeder pigs sold	(X)	(X)	19	2 129	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	60	1 064	(X)	(X)	72	615	(X)	(X)
December 1 of preceding year and May 31	47	493	(X)	(X)	56	306	(X)	(X)
June 1 and November 30	52	571	(X)	(X)	53	309	(X)	(X)
Sheep and lambs	23	660	20	451	31	1 333	27	1 084
Any goats	4	73	1	20	9	24	-	-
All other livestock	262	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 785	Nematodes in crops	farms -
	dollars 1 109 601		acres on which used -
Commercial fertilizer	farms 659	Diseases in crops and orchards	farms 13
	acres on which used 109 429		acres on which used 411
	tons 13 267		dollars 2 237
	dollars 950 861	Weeds or grass in crops	farms 153
Lime	farms 40		acres on which used 16 827
	acres on which used 2 774		dollars 50 857
	tons 4 405	Weeds or brush in pasture	farms 137
	dollars 20 824		acres on which used 12 703
Sprays, dusts, fumigants, etc. to control—			dollars 18 852
Insects on hay crops	farms 15	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 110
	acres on which used 901		acres on which used 9 508
	dollars 1 974		dollars 19 352
Insects on other crops	farms 98	Insect control on livestock and poultry	farms 230
	acres on which used 12 466		dollars 10 257
	dollars 30 165		

Class 1-5 Farms

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	466	77 851	1	26	169	21 644	160	2 757	13	211
Improved pasture	364	50 865	-	-	162	12 781	154	1 262	15	105
Field corn for all purposes	100	5 229	-	-	64	3 343	42	146	25	237
Sorghums for all purposes	233	17 854	2	58	177	14 762	137	1 017	53	977
All small grains	541	53 125	-	-	389	39 170	365	3 397	40	701
Field crops other than corn, sorghums, small grains, silage, and field seeds	320	24 936	19	920	98	7 318	86	883	12	61
Hay or grass silage	561	26 767	7	167	193	9 982	188	1 385	13	70
Field seeds	11	179	-	-	9	147	9	16	-	-
Vegetables, sweet corn, or melons for sale	7	62	-	-	4	15	4	2	-	-
Berries for sale	1	(2)	1	(2)	-	-	-	-	-	-
Land in orchards (see text)	53	976	1	5	7	266	7	34	-	-
Nursery or greenhouse products	4	31	1	1	1	(2)	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	99	5 022	83 686	-	-	205	7 744	236 991
For silage (tons, green weight)	2	131	1 640	-	-	2	30	300
Cut for green or dry fodder, hogged or grazed	1	76	(X)	-	-	(NA)	49	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	209	16 359	603 663	2	58	233	11 487	500 825
For silage (tons, green weight)	2	80	800	-	-	4	115	450
Cut for dry forage or hay (tons, dry weight)	48	1 387	1 750	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	28	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	159	4 139	6 916	2	70	204	6 033	11 301
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	30	1 616	2 490	-	-	30	976	1 424
Small grain hay (tons, dry)	103	3 424	5 197	-	-	235	6 218	7 549
Other hay (tons, dry)	392	17 403	24 176	5	97	(NA)	20 840	24 396
Grass silage (tons, green)	1	105	138	-	-	6	124	710
Hay crops cut and fed green (tons, green)	2	80	520	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	2 500	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	2	17	1 500
Strawberries (pounds)	1	(2)	800	1	(2)	-	-	-

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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)	496	35 555	885 749	-	-	360	27 339	2 409	515	589	55 648	1 012 176	
Winter wheat (bushels)	496	35 555	885 749	-	-	360	27 339	2 409	515	-	-	-	
Oats for grain (bushels)	283	16 600	760 106	-	-	187	11 285	925	181	305	14 007	452 175	
Barley for grain (bushels)	18	762	31 609	-	-	11	437	49	5	117	4 074	86 305	
Rye for grain (bushels)	3	28	460	-	-	3	28	3	-	17	417	9 000	
Soybeans for beans (bushels)	5	51	488	-	-	1	12	1	-	4	47	615	
Peanuts for nuts (pounds)	98	7 124	6 703 631	17	855	66	5 022	652	-	106	5 468	4 053 997	
Irish potatoes (hundredweight)	5	4	511	-	-	2	(Z)	(Z)	-	44	4	374	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	263	17 697	5 678	3	65	36	2 279	230	61	317	24 311	9 129	

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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	7	62	-	-	3	38
Selected vegetables:						
Tomatoes	4	10	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	20	-	-	2	18
Snap beans, bush, pole	3	11	-	-	-	-

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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.. 53	976	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 92	593	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 4	1	14	2	6	3	8	3 215	
	1964.. 22	(NA)	92	9	29	17	63	8 1 419	
Peaches, all (pounds)	1969.. 5	7	317	4	65	5	252	4 16 023	
	1964.. 46	(NA)	766	14	72	41	694	26 19 824	
Clingstone (pounds)	1969.. 2	(Z)	14	1	1	2	13	1 10	
Freestone (pounds)	1969.. 5	7	303	4	64	5	239	4 16 013	
Pears, all (pounds)	1969.. 3	1	13	-	-	3	13	3 1 000	
	1964.. 31	(NA)	214	8	24	29	190	8 10 700	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	- -	
Other than Bartlett (pounds)	1969.. 3	1	13	-	-	3	13	3 1 000	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	- -	
	1964.. 7	(NA)	26	2	4	6	22	1 20	
Tart (pounds)	1969.. -	-	-	-	-	-	-	- -	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	- -	
Plums and prunes, all (pounds)	1969.. 2	(Z)	10	1	1	2	9	1 530	
	1964.. 22	(NA)	168	4	14	21	154	8 1 680	
Plums (pounds, fresh)	1969.. 2	(Z)	10	1	1	2	9	1 530	
Prunes (pounds, fresh)	1969.. 1	-	-	-	-	-	-	- -	
Grapes, total (pounds)	1969.. 1	1	256	1	20	1	236	1 1 008	
	1964.. 14	(NA)	116	3	20	12	96	6 845	

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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)	30	(D)	4	(X)	358	97 370
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	59 800	(Z)	(D)	7	87 325	-	72 302
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	750	-	750
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	5	4 715	-	-
Firewood and fuelwood	2	600	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)