

All Farms

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

	1969	1964		1969	1964
All farms number	1 561	1 571	Number of farms by acres harvested:		
Land in farms acres	525 198	518 825	50 to 99 acres	244	303
Average size of farm acres	336.4	330.3	100 to 199 acres	233	274
Approximate land area acres	636 416	621 445	200 to 499 acres	114	79
Proportion in farms percent	32.5	83.4	500 to 999 acres	4	6
Value of land and buildings dollars	92 232 186	(NA)	1,000 acres and over	3	-
Average per farm dollars	59 085	38 596	Cropland used only for pasture or grazing farms	1 019	849
Average per acre dollars	175.61	117.79	acres	85 192	49 248
Land in Farms According to Use			All other cropland (see text) farms	353	(NA)
Total cropland farms	1 414	1 363	acres	21 852	16 342
Harvested cropland farms	205 401	160 792	Woodland including woodland pasture farms	594	566
acres	1 051	1 147	acres	81 772	80 038
Number of farms by acres harvested:	98 357	95 202	All other land (see text) farms	1 130	(NA)
1 to 9 acres	77	111	acres	238 025	278 001
10 to 19 acres	89	119	Irrigated land farms	327	92
20 to 29 acres	108	102	acres	24 110	3 746
30 to 49 acres	179	153			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 561	525 198	1 051	414 315	98 357	327	122 176	24 110	1 571	518 825	1 147	95 202
Farms with—												
1 to 9 acres	47	98	4	8	45	1	3	1	31	143	12	30
10 to 49 acres	167	4 765	73	2 057	1 119	18	491	264	157	4 477	68	944
50 to 99 acres	94	5 472	51	2 950	1 444	17	964	459	98	5 802	56	1 272
70 to 99 acres	132	11 114	80	6 734	3 086	20	1 691	641	126	10 405	74	2 095
100 to 139 acres	159	18 449	88	10 007	3 833	18	2 082	787	164	19 462	120	4 193
140 to 179 acres	156	24 902	118	18 922	6 787	31	4 985	1 357	158	25 017	111	5 575
180 to 219 acres	126	24 884	91	17 923	6 102	28	5 607	1 412	125	24 893	102	7 271
220 to 259 acres	89	21 433	70	16 948	5 016	25	6 063	1 212	120	28 536	93	6 713
260 to 499 acres	343	121 902	278	98 679	32 481	99	35 145	7 772	342	118 045	296	32 315
500 to 999 acres	157	107 914	122	84 201	19 213	49	34 374	5 901	165	111 785	144	22 749
1,000 to 1,999 acres	71	92 116	60	77 187	13 048	18	22 413	2 762	69	92 627	59	9 423
2,000 acres and over	20	92 149	16	78 699	6 183	3	8 358	1 542	16	77 632	12	2 622

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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	1 561	1 571	-	-	Under 25 years	41	28	-	(NA)
acres	525 198	518 825	-	-	25 to 34 years	162	134	-	(NA)
Harvested cropland farms	1 051	1 147	-	-	35 to 44 years	250	247	-	(NA)
acres	98 357	95 202	-	-	45 to 54 years	326	381	-	(NA)
Full owners farms	917	855	-	-	55 to 64 years	437	438	-	(NA)
acres	236 834	176 795	-	-	65 years and over	345	343	-	(NA)
Harvested cropland farms	515	541	-	-	Average age	52.5	53.5	0.0	(NA)
acres	30 125	26 892	-	-	Farm operators by place of residence:				
Part owners farms	455	519	-	-	On farm operated	974	1 281	-	(NA)
acres	227 290	289 595	-	-	Not on farm operated	428	(NA)	-	(NA)
Harvested cropland farms	391	460	-	-	Farm operators reporting days of work				
acres	55 061	55 195	-	-	off farm	884	748	-	(NA)
Tenants farms	189	197	-	-	1 to 49 days	182	237	-	(NA)
acres	61 074	52 442	-	-	50 to 99 days	79	-	-	(NA)
Harvested cropland farms	145	146	-	-	100 to 199 days	174	-	-	(NA)
acres	13 171	13 115	-	-	200 days and over	449	511	-	(NA)
Percent of tenancy	12.1	12.5	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	22 563 334	11 751 500
Class 1—Sales of \$40,000 and over	112	37	Average per farm dollars	14 454	7 481
Class 2— " \$20,000 to \$39,999	184	64	Crops including nursery products and hay farms	920	(NA)
Class 3— " \$10,000 to \$19,999	209	218	dollars	10 273 551	4 486 271
Class 4— " \$5,000 to \$9,999	235	250	Forest products farms	2	1
Class 5— " \$2,500 to \$4,999	240	250	dollars	410	54
Class 6 (see text)	106	191	Livestock, poultry, and their products farms	1 374	(NA)
Part time (see text)	281	315	dollars	12 289 373	7 261 527
Part retirement (see text)	194	246			
Abnormal (see text)	-	-			

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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.								
\$1 to \$249	68	125	125	125				
\$250 to \$499	53	120	120	120				
\$500 to \$999	137	186	186	186				
\$1,000 to \$1,499	119	141	141	141				
\$1,500 to \$1,999	103	102	102	102				
\$2,000 to \$2,499	116	78	78	78				
\$2,500 and over	965	819	819	819				
Farms with farm-related income from--								
Customwork and other agricultural services					228	498	(NA)	(NA)
Recreational services					15	4	4	4
Government farm programs					7 463	500	4 077	(NA)
					214 674			(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	1 561	1 571	(NA)	(NA)	1 020 886	787	1 088	712 485
Number of farms with expenditures of--								
\$1 to \$499	174	(NA)	(NA)	(NA)	1 092	935	935	855
\$500 to \$999	164	(NA)	(NA)	(NA)	1 073 312	435	855	
\$1,000 to \$1,999	228	(NA)	(NA)	(NA)	15			(NA)
\$2,000 to \$2,999	134	(NA)	(NA)	(NA)	5 877			(NA)
\$3,000 to \$4,999	226	(NA)	(NA)	(NA)		716	(NA)	(NA)
\$5,000 to \$9,999	258	(NA)	(NA)	(NA)	511 365			(NA)
\$10,000 and over	377	(NA)	(NA)	(NA)				
Items reported both years	11 559 171	6 547 095						
Livestock and poultry	778	608	608	608	681	744	744	315
Feed for livestock and poultry	3 674 942	1 186 850	1 186 850	1 186 850	951 447	578	315	
Commercially mixed formula feeds	3 315 255	2 631 150	2 631 150	2 631 150		944	913	315
Seeds, bulbs, plants, and trees					817 347	462	315	
Commercial fertilizer						1 332	(NA)	(NA)
Lime					5 299 954			(NA)
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 466	11 492 154		685	1 639 300		2 005 060	
By value groups				294	2 005 060		3 108 493	
\$1 to \$999	106	61 265		231	3 108 493		4 678 036	
				150	4 678 036			
	1969		Equipment manufactured--		1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 124	1 365	740	817	477	548	1 267	1 491
Motortrucks including pickups	1 169	1 630	669	777	649	853	1 165	1 357
Tractors other than garden tractors and motor tillers	1 188	1 732	582	718	763	1 014	1 174	1 650
Riding garden tractors 7 hp and over	32	32	20	20	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	54	59	31	32	27	27	3	3
Cornpickers, corn heads, and picker-shellers	71	76	60	63	12	13	6	6
Pickup balers	171	177	84	87	87	90	163	167

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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	1 374	(X)	1 358	(X)	1 467	(NA)	(NA)	(NA)
Cattle and calves	1 347	66 967	1 316	45 169	1 424	55 755	1 383	32 685
Farms with--								
1 to 4	59	160	171	454	251	(NA)	(NA)	(NA)
5 to 9	147	1 032	246	1 713	(NA)	(NA)	(NA)	(NA)
10 to 19	289	4 004	391	5 403	334	(NA)	(NA)	(NA)
20 and over	852	61 771	508	37 599	839	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 176	35 244	(X)	(X)	1 372	31 520	(NA)	(NA)
Milk cows	196	6 128	(X)	(X)	427	5 235	(NA)	(NA)
Farms with--								
1 or 2	128	172	(X)	(X)	306	(NA)	(NA)	(NA)
3 or 4	18	61	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	46	5 873	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	224	16 684	226	27 043	300	11 184	270	26 598
Farms with--								
1 to 4	48	124	22	45	122	(NA)	26	(NA)
5 to 9	23	156	16	114	(NA)	(NA)	(NA)	(NA)
10 to 24	39	599	39	674	66	(NA)	244	(NA)
25 and over	114	15 805	149	26 210	112	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	78	5 123	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	171	2 829	(X)	(X)	234	1 896	(X)	(X)
December 1 of preceding year and May 31	138	1 354	(X)	(X)	191	1 007	(X)	(X)
June 1 and November 30	150	1 475	(X)	(X)	178	889	(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	128	20 851	127	19 522	222	26 263	209	20 885
Horses and ponies	263	915	38	86	(NA)	(NA)	41	142
Chickens 3 months old or older	241	142 476	14	112 422	590	131 225	(NA)	56 331
Farms with-	226	4 637	3	100	565	(NA)	(NA)	(NA)
1 to 99	5	989	-	-	9	(NA)	(NA)	(NA)
100 to 399	1	950	1	672	5	(NA)	(NA)	(NA)
400 to 1,599	9	135 900	10	111 650	11	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	231	127 014	12	78 122	564	117 005	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	429	-	-	(NA)	(NA)	-	-
Other livestock and poultry	156	(X)	52	(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	40	89	89	89	Hay, excluding sorghum hay	473	(NA)	(NA)	(NA)
For grain	37	74	74	74	acres	15 822	10 795	10 795	10 795
bushels	398	966	966	966	tons	18 181	10 911	10 911	10 911
acres	8 347	20 376	20 376	20 376	Cotton	46	67	67	67
bushels					acres	1 484	2 427	2 427	2 427
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	(NA)	bales	500	638	638	638
acres	320	171	171	171	Peanuts for nuts	635	582	582	582
Sorghums for all purposes except sirup	217	508	508	508	acres	55 506	45 156	45 156	45 156
For grain or seed	151	232	232	232	pounds	81 235 707	36 575 500	36 575 500	36 575 500
acres	4 870	6 163	6 163	6 163	Tobacco	-	-	-	-
bushels	100 406	119 829	119 829	119 829	acres	-	-	-	-
bushels					pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	92	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	(NA)
acres	2 950	12 530	12 530	12 530	acres	9	23	23	23
Wheat for grain	58	90	90	90	Vegetables, sweet corn, or melons for sale	74	83	83	83
acres	1 927	2 898	2 898	2 898	acres	1 466	878	878	878
bushels	28 867	57 363	57 363	57 363	acres	3	14	14	14
Other small grains for grain	196	(NA)	(NA)	(NA)	acres	2	4	4	4
acres	11 000	9 816	9 816	9 816	Land in orchards (see text)	204	314	314	314
Soybeans for beans	2	-	-	-	acres	5 182	3 364	3 364	3 364
acres	303	-	-	-	Other crops	12	(NA)	(NA)	(NA)
bushels	4 358	-	-	-	acres	192	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					acres	(0)	39 960	39 960	39 960
					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	980	819	819	819	Total woodland	385	320	320	320
Land in farms	453 717	413 719	413 719	413 719	acres	65 878	61 566	61 566	61 566
Average size of farm	462.9	505.1	505.1	505.1	Woodland pastured	321	290	290	290
Value of land and buildings	78 908 825	(NA)	(NA)	(NA)	acres	59 527	59 355	59 355	59 355
Average per farm	80 519	(NA)	(NA)	(NA)	Woodland not pastured	94	51	51	51
Average per acre	173.91	(NA)	(NA)	(NA)	acres	6 351	2 211	2 211	2 211
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	540	658	658	658
Total cropland	931	(NA)	(NA)	(NA)	acres	200 819	216 458	216 458	216 458
acres	175 008	129 323	129 323	129 323	Improved pastureland and rangeland	308	357	357	357
Harvested cropland	833	751	751	751	acres	49 107	37 944	37 944	37 944
acres	93 013	84 455	84 455	84 455	Pastureland and rangeland not improved	385	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	151 712	178 514	178 514	178 514
1 to 49 acres	260	(NA)	(NA)	(NA)	All other land (see text)	562	744	744	744
50 to 99 acres	220	(NA)	(NA)	(NA)	acres	12 012	6 374	6 374	6 374
100 to 199 acres	232	(NA)	(NA)	(NA)	Irrigated land	307	75	75	75
200 to 499 acres	114	(NA)	(NA)	(NA)	acres	23 812	3 430	3 430	3 430
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	888	(NA)	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	324 387	310 274	310 274	310 274
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	108	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	646	495	495	495	acres	8 062	(NA)	(NA)	
acres	64 041	34 461	34 461	34 461	Stripcropping systems to control erosion	79	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	74	62	62	62	acres	5 029	(NA)	(NA)	
acres	3 266	2 206	2 206	2 206	Cropland and pastureland having terraces	180	(NA)	(NA)	(NA)
Cropland on which all crops failed	49	61	61	61	acres	15 962	(NA)	(NA)	
acres	2 832	1 992	1 992	1 992					
Cropland in cultivated summer fallow	62	50	50	50					
acres	4 452	2 310	2 310	2 310					
Cropland idle	128	99	99	99					
acres	7 404	3 899	3 899	3 899					

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		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	980	819	453 717	833	384 385	93 013	307	120 301	23 812
Farms with--									
1 to 9 acres	12	3	25	2	4	41	1	3	1
10 to 49 acres	33	12	1 013	21	688	509	10	305	197
50 to 69 acres	29	17	1 712	25	1 455	961	12	670	408
70 to 99 acres	66	22	5 551	61	5 150	2 648	19	1 602	623
100 to 139 acres	60	57	6 863	52	5 991	2 882	16	1 846	727
140 to 179 acres	95	61	15 142	84	13 381	5 673	30	4 820	1 352
180 to 219 acres	91	79	17 989	79	15 600	5 590	27	5 402	1 398
220 to 259 acres	60	69	14 508	57	13 804	4 653	24	5 807	1 202
260 to 499 acres	294	266	105 410	257	91 913	31 717	98	34 701	7 699
500 to 999 acres	151	150	104 355	121	83 629	19 186	49	34 374	5 901
1,000 to 1,999 acres	69	67	89 000	58	74 071	12 970	18	22 413	2 762
2,000 acres and over	20	16	92 149	16	78 699	6 183	3	8 358	1 542

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	322	number	306
Proportion of all class 1-5 farms	32.8	percent	23 488
Land in farms	127 623	acres	297
Cropland	68 830	acres	22 445
Class 1-5 farms irrigated in 1969	307	number	30
Proportion of all class 1-5 farms	31.3	percent	1 043
Land in farms	120 301	acres	11
Average per farm	391.8	acres	324
Cropland	66 049	acres	24 775
Harvested cropland	42 132	acres	
Irrigated land	23 812	acres	
Average per farm	77.5	acres	
Irrigated land--Continued			
Cropland		acres	306
Harvested		acres	23 488
Used only for pasture		acres	297
Pasture, other than cropland pasture		acres	1 043
Water used		acre-feet	11
Class 1-5 farms with artificial drainage		number	20
Proportion of class 1-5 farms		percent	2.0
Land in farms		acres	6 744
Average per farm		acres	337.2
Drained land		acres	1 835
Average per farm		acres	91.7
Class 1-5 farms reporting both irrigation and drainage in 1969		number	4
Land in farms		acres	728

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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	5			(NA)
Class 1-5 farm operators	980	-	819	-	farms	7 785	-		(NA)
acres	453 717	-	413 719	-	acres	5	-		(NA)
Harvested cropland	833	-	751	-	10 or fewer shareholders	7 785	-		(NA)
acres	93 013	-	84 455	-	acres	-	-		(NA)
Full owners	441	-	288	-	More than 10 shareholders	-	-		(NA)
acres	180 369	-	(NA)	-	farms	6	-		(NA)
Harvested cropland	344	-	(NA)	-	acres	1 505	-		(NA)
acres	25 969	-	(NA)	-	acres		-		(NA)
Part owners	400	-	417	-	Farm operators by age groups:				
acres	216 970	-	(NA)	-	Under 25 years	30	-		14
Harvested cropland	369	-	(NA)	-	25 to 34 years	96	-		82
acres	54 437	-	(NA)	-	35 to 44 years	182	-		154
Tenants	139	-	114	-	45 to 54 years	213	-		230
acres	56 378	-	(NA)	-	55 to 64 years	308	-		238
Harvested cropland	120	-	(NA)	-	65 years and over	151	-		97
acres	12 607	-	(NA)	-	Average age	51.1	0.0		(NA)
Percent of tenancy	14.1	0.0	13.9		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	672	-		698
Individual or family	851	-	(NA)	-	Not on farm operated	227	-		113
acres	361 510	-	(NA)	-	Farm operators reporting days of work off farm:				
Partnership	118	-	(NA)	-	1 to 49 days	465	-		331
acres	82 917	-	(NA)	-	50 to 99 days	126	-		103
					100 to 199 days	42	-		45
					200 days and over	92	-		49
						205	-		134

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	112		37	\$1 to \$2,499 (see text)	15		(X)
Class 2-- " \$20,000 to \$39,999	184		64	\$2,500 to \$4,999	225		250
Class 3-- " \$10,000 to \$19,999	209		218	\$5,000 to \$7,499	141		148
Class 4-- " \$5,000 to \$9,999	235		250	\$7,500 to \$9,999	94		102
Class 5-- " \$2,500 to \$4,999	240		250	\$10,000 to \$14,999	137		135
Market value of all agricultural products sold (see text)				\$15,000 to \$19,999	72		83
farms	980		819	\$20,000 to \$29,999	122		37
dollars	21 878 070		11 039 552	\$30,000 to \$39,999	62		27
Average per farm	22 324		13 479	\$40,000 to \$59,999	57		12
				\$60,000 and over	55		25
				\$60,000 to \$79,999	21		(NA)
				\$80,000 and over	34		(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	739	10 139 407	889	11 738 253
Grains	187	183 858	25	822 698
Tobacco	-	-	48	3 486 922
Cotton and cottonseed	26	38 888	66	474 390
Field seeds, hay, forage, and silage	144	202 515	822	5 363 633
Other field crops	578	9 265 209	294	1 557 348
Vegetables, sweet corn, and melons	58	129 439		
Fruits, nuts, and berries	95	180 637		
Nursery and greenhouse products	4	138 861	41	33 260
Forest products sold	2	410		
			41	33 260
			185	265 989
			8	4 825
			380	178 551

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	16 690 444	819 (NA)	1 021 574	398 624
Number of farms with expenditures of-				
\$1 to \$1,999	84	(NA)	5 347	(NA)
\$2,000 to \$2,999	78	(NA)	505 635	(NA)
\$3,000 to \$4,999	188	(NA)		
\$5,000 to \$9,999	253	(NA)		
\$10,000 to \$19,999	193	(NA)		
\$20,000 to \$39,999	113	(NA)		
\$40,000 and over	71	(NA)		
Items reported both years	11 054 028	6 010 489		
Livestock and poultry	519	(NA)		
Feed for livestock and poultry	3 542 029	1 105 185		
Commercially mixed formula feeds	774	716		
Feed ingredients	3 180 892	2 426 026		
Whole grains	652	620		
Hay, green chop, and silage	28 139	(NA)		
Seeds, bulbs, plants, and trees	2 154 160	1 747 854		
Commercial fertilizer	183	(NA)		
Lime	3 012	(NA)		
Other agricultural chemicals (see text)	243 475	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	156	366		
Gasoline	11 147	(NA)		
Diesel oil	497 247	491 587		
LP gas, butane, and propane	128	231		
Motor oil, grease, piped gas, kerosene, and fuel oil	8 493	(NA)		
Hired farm labor	286 010	186 585		
Workers by number of days worked:				
150 days or more	597	657		
Less than 150 days	999 769	662 144		
Contract labor				
Machine hire and customwork				
All other production expenses				

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	944	9 896 769	218	2 922 413
By value groups:			85	1 877 234
\$1 to \$4,999	331	867 480	48	1 725 282
\$5,000 to \$9,999	251	1 736 760	11	767 600

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	739	898	507	570	284	328	693	839
2 or 3	115	246	45	96	31	66	(NA)	(NA)
4 and over	8	36	4	16	3	12	(NA)	(NA)
Motortrucks including pickups	832	1 252	534	636	429	616	719	903
2 and over	239	659	65	167	116	303	(NA)	(NA)
Tractors other than garden tractors and motor tillers	843	1 323	486	615	503	708	720	1 134
2 or 3	325	703	107	223	149	316	(NA)	(NA)
4 and over	29	131	4	17	11	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	838	1 298	484	607	497	691	720	1 125
Crawler tractors	23	25	8	8	16	17	9	9
Riding garden tractors 7 hp and over	18	18	11	11	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	50	53	29	29	24	24	3	3
Compickers, corn heads, and picker-shellers	69	74	58	61	12	13	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other compickers and picker-shellers	67	71	56	58	12	13	(NA)	(NA)
Pickup balers	145	150	70	73	75	77	(NA)	(NA)
Windrowers, pull and self-propelled	79	81	46	46	33	35	(NA)	(NA)
Field forage harvesters, shear bar	13	17	7	11	6	6	(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	137	(X)	15	(X)	Turkeys	10	40	1	4
Chickens 3 months old or older	134	139 807	12	112 352	Turkey hens kept for breeding	10	36	1	4
Farms with--	125	(D)	2	702	Other turkeys	3	4	-	-
1 to 1,599	-	-	1	3 150	Ducks, geese, and other poultry	12	184	2	141
1,600 to 3,199	2	(D)	3	12 000					
3,200 to 9,999	7	127 000	6	96 500	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	128	124 527	10	78 052	Chickens 4 months old or older	286	124 479	(NA)	56 065
Pullets not yet of laying age	7	15 073	3	34 300	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	38	207	-	-	Turkeys	(NA)	(NA)	21	30 258
Broilers and other meat-type chickens less than 3 months old	7	205	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	887	(X)	882	(X)	(X)	(X)		
Any cattle, hogs, or sheep	882	(X)	880	(X)	(X)	(X)		
Cattle and calves	870	58 943	862	41 171	64	7 426		
Farms with--	189	2 197	378	4 099	36	368		
1 to 19	339	10 993	303	9 222	22	677		
20 to 49								
50 to 99	199	13 538	123	8 479	4	276		
100 to 199	110	14 563	35	4 565	1	(D)		
200 and over	33	17 652	23	14 806	1	(D)		
200 to 499	24	6 969	20	6 063	1	-		
500 and over	9	10 683	3	8 743	1	(D)		
Cattle	(X)	(X)	561	16 374	11	(D)		
Farms with--								
1 to 9	(X)	(X)	387	1 358	6	23		
10 to 19	(X)	(X)	74	995	2	22		
20 to 49	(X)	(X)	63	1 930	1	23		
50 to 99	(X)	(X)	19	1 297	1	80		
100 and over	(X)	(X)	18	10 794	1	(D)		
100 to 199	(X)	(X)	6	709	-	-		
200 to 499	(X)	(X)	10	(D)	-	-		
500 and over	(X)	(X)	2	(D)	1	(D)		
Calves	(X)	(X)	823	24 797	57	1 278		
Farms with--								
1 to 9	(X)	(X)	189	1 072	13	67		
10 to 19	(X)	(X)	227	3 241	19	266		
20 to 49	(X)	(X)	292	8 855	21	644		
50 to 99	(X)	(X)	83	5 606	3	(D)		
100 and over	(X)	(X)	32	6 023	1	(D)		
100 to 199	(X)	(X)	21	2 510	1	(D)		
200 and over	(X)	(X)	11	3 513	-	-		
Heifers and heifer calves	716	14 656	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	817	13 037	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	43	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	776	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	763	43 533	763	26 658	(NA)	4 007		
Cattle	(NA)	(NA)	498	7 868	17	2 137		
Calves	(NA)	(NA)	748	18 790	107	1 870		
	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	789	31 250	870	52 924	135	6 019	750	25 231
Farms with--								
1 to 19	314	3 293	204	2 328	92	181	315	3 237
20 to 49	302	9 066	349	11 310	11	431	295	8 786
50 to 99	119	7 710	194	13 130	14	920	107	6 981
100 and over	54	11 181	123	26 156	18	4 487	33	6 227
1964								
Total on place	744	25 005	(NA)	38 590	269	4 943	(NA)	20 062

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	175	16 111	178	25 326	202	9 787	190	24 267
Farms with—								
1 to 24	69	645	45	499	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 199	43	1 508	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 449	32	2 227	(NA)	(NA)	(NA)	(NA)
100 and over	36	11 818	58	21 092	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 398	29	3 870	(NA)	(NA)	(NA)	(NA)
200 and over	17	9 420	29	17 222	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	124	2 242	(X)	(X)	146	1 065	(X)	(X)
Other hogs and pigs	157	13 869	(X)	(X)	185	8 722	(X)	(X)
Feeder pigs sold	(X)	(X)	54	4 472	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	134	2 704	(X)	(X)	159	1 572	(X)	(X)
December 1 of preceding year and May 31	112	1 292	(X)	(X)	134	836	(X)	(X)
June 1 and November 30	122	1 412	(X)	(X)	125	736	(X)	(X)
Sheep and lambs	92	19 559	93	18 723	138	22 774	132	18 283
Any goats	72	16 968	30	2 180	148	40 043	31	3 337
All other livestock	195	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	836	Nematodes in crops	farms	74
	dollars	1 532 556		acres on which used	2 841
Commercial fertilizer	farms	733	Diseases in crops and orchards	dollars	28 296
	acres on which used	89 823		farms	71
	tons	12 497		acres on which used	6 219
	dollars	1 021 574	Weeds or grass in crops	dollars	41 596
Lime	farms	13		farms	395
	acres on which used	516		acres on which used	38 679
	tons	790	Weeds or brush in pasture	dollars	152 775
	dollars	5 347		farms	121
Sprays, dusts, fumigants, etc. to control—				acres on which used	9 442
Insects on hay crops	farms	28	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	15
	acres on which used	897		acres on which used	354
	dollars	6 204	Insect control on livestock and poultry	dollars	907
Insects on other crops	farms	258		farms	226
	acres on which used	27 427		dollars	12 692
	dollars	239 625			

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	646	64 041	30	1 043	285	15 246	273	1 940	31	119
Improved pasture	308	49 107	11	324	139	8 897	126	1 000	29	115
Field corn for all purposes	15	437	1	240	7	379	7	71	-	-
Sorghums for all purposes	177	7 053	6	169	124	4 247	122	423	2	7
All small grains	181	11 560	4	92	78	5 124	75	480	5	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	578	56 199	278	20 688	495	48 424	491	6 941	23	238
Hay or grass silage	381	14 159	45	1 325	146	4 463	144	559	12	38
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	67	1 408	8	108	47	1 005	47	127	-	-
Berries for sale	2	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	173	4 992	3	56	58	1 964	58	397	-	-
Nursery or greenhouse products	4	50	3	19	2	18	2	5	-	-
All other crops	4	86	-	-	2	54	-	-	2	3

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)	14	137	4 600	-	-	-	51	714	16 238	-	-	-
For silage (tons, green weight)	1	200	2 000	1	200	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	100	(X)	1	40	(NA)	143	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	137	4 693	97 129	5	139	198	5 575	109 785	11	416	2 750	2 750
For silage (tons, green weight)	9	684	3 518	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	37	943	1 457	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	21	733	(X)	1	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	484	837	5	158	7	127	274	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	2	34	28	-	-	-
Small grain hay (tons, dry)	74	2 758	2 909	2	44	51	1 426	1 184	-	-	-	-
Other hay (tons, dry)	316	10 644	12 610	37	1 111	(NA)	32 932	15 594	-	-	-	-
Grass silage (tons, green)	1	12	72	1	12	3	731	3 054	-	-	-	-
Hay crops cut and fed green (tons, green)	6	261	1 081	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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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)	41	1 411	22 531	1	27	16	583	50	5	69	2 471	50 853
Winter wheat (bushels)	41	1 411	22 531	1	27	16	583	50	5	-	-	-
Oats for grain (bushels)	159	9 896	364 776	3	65	70	4 406	423	15	157	7 247	216 784
Barley for grain (bushels)	4	64	2 375	-	-	2	40	4	-	32	478	27 688
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	14	206	2 981
Soybeans for beans (bushels)	1	275	4 125	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	562	54 556	80 532 324	275	20 642	487	48 159	6 918	238	504	43 253	35 684 271
Irish potatoes (hundredweight)	10	2	157	1	(2)	2	(2)	(2)	-	18	5	972
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	30	1 355	467	2	46	11	258	19	-	52	2 194	580

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	67	1 408	8	108	65	828
Selected vegetables:						
Tomatoes	1	(2)	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	59	1 255	4	63	59	720
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 173	4 992	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 177	2 412	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 13	38	2 581	7	1 057	9	1 524	5	23 280
	1964.. 53	(NA)	2 613	23	210	37	2 403	14	252 926
Peaches, all (pounds)	1969.. 31	960	72 822	11	3 108	27	69 714	21	963 100
	1964.. 104	(NA)	49 193	28	6 495	98	42 698	80	914 544
Clingstone (pounds)	1969.. 16	239	16 403	5	75	14	16 328	10	267 400
Freestone (pounds)	1969.. 24	721	56 419	9	3 033	20	53 386	15	695 700
Pears, all (pounds)	1969.. 13	23	1 480	7	75	10	1 405	8	67 293
	1964.. 76	(NA)	1 786	18	74	65	1 712	27	145 100
Bartlett (pounds)	1969.. 5	1	31	4	13	4	18	1	200
Other than Bartlett (pounds)	1969.. 12	22	1 449	5	62	10	1 387	8	67 093
Cherries, all (pounds)	1969.. 1	(2)	7	1	3	1	4	-	-
	1964.. 5	(NA)	12	2	4	4	8	3	103
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. 1	(2)	7	1	3	1	4	-	-
Plums and prunes, all (pounds)	1969.. 10	8	497	8	137	6	360	4	25 243
	1964.. 55	(NA)	298	17	39	45	259	20	21 336
Plums (pounds, fresh)	1969.. 10	8	497	8	137	6	360	4	25 243
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 3	9	4 992	2	1 848	3	3 144	2	70
	1964.. 42	(NA)	2 003	9	69	37	1 934	21	1 863

Class 1-5 Farms

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)	(D)	(D)	1	(X)	40	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	3	33 960	1	32 500
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	1	(D)	2	6 000	-	1 500
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	410	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)