

All Farms

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

	1969	1964		1969	1964
All farms number..	1 691	1 753	Number of farms by acres harvested:		
Land in farms acres..	137 326	132 945	50 to 99 acres	94	115
Average size of farm acres..	81.2	75.8	100 to 199 acres	33	44
Approximate land area acres..	175 040	175 365	200 to 499 acres	7	8
Proportion in farms percent..	78.5	75.8	500 to 999 acres	-	-
Value of land and buildings dollars..	51 521 267	(NA)	1,000 acres and over	-	1
Average per farm dollars..	30 467	21 918	Cropland used only for pasture or grazing farms..	1 246	1 120
Average per acre dollars..	375.17	277.06	acres..	48 854	39 169
Land in Farms According to Use			All other cropland (see text) farms..	414	(NA)
Total cropland farms..	1 644	1 725	acres..	8 936	7 249
Harvested cropland acres..	83 811	79 481	Woodland including woodland pasture farms..	1 034	1 107
Number of farms by acres harvested:			acres..	27 546	25 187
1 to 9 acres	772	858	All other land (see text) farms..	1 238	(NA)
10 to 19 acres	278	285	acres..	25 969	28 256
20 to 29 acres	130	172	Irrigated land farms..	25	29
30 to 49 acres	128	148	acres..	144	717

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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	1 691	137 326	1 442	122 289	26 021	25	4 579	144	1 753	132 945	1 631	33 063
Farms with—												
1 to 9 acres	182	636	158	575	249	1	1	1	286	990	274	462
10 to 49 acres	669	18 362	526	14 699	2 876	10	323	42	625	17 411	561	3 733
50 to 99 acres	197	11 500	171	9 997	2 186	1	65	5	228	13 161	209	2 988
100 to 199 acres	210	17 712	179	15 192	3 195	-	-	-	197	16 453	186	3 947
200 to 499 acres	188	21 778	174	20 130	3 664	1	106	3	168	19 438	159	4 422
500 to 999 acres	94	14 763	87	13 626	2 725	2	288	50	89	13 926	86	3 221
1,000 to 1,999 acres	45	8 828	45	8 828	2 465	4	838	26	58	11 291	55	3 341
2,000 acres and over	22	5 328	20	4 822	1 153	-	-	-	23	5 501	23	1 499
	65	21 377	64	21 078	5 201	3	955	7	57	18 442	56	5 282
	16	10 342	16	(D)	2 305	3	2 003	10	20	12 979	20	2 936
	2	(D)	2	(D)	2	-	-	-	1	(D)	1	(D)
	1	(D)	-	-	-	-	-	-	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..	1 691	1 753	14	26	Under 25 years	8	36	-	(NA)
acres..	137 326	132 945	504	927	25 to 34 years	153	180	1	(NA)
Harvested cropland farms..	1 442	1 631	12	26	35 to 44 years	308	270	-	(NA)
acres..	26 021	33 063	107	171	45 to 54 years	412	453	4	(NA)
Full owners farms..	1 340	1 165	12	14	55 to 64 years	431	428	3	(NA)
acres..	99 633	82 052	498	414	65 years and over	379	386	6	(NA)
Harvested cropland farms..	1 112	1 056	10	14	Average age	53.4	52.7	59.4	(NA)
acres..	15 577	16 850	105	60	Farm operators by place of residence:				
Part owners farms..	247	386	2	11	On farm operated	1 202	1 523	9	(NA)
acres..	31 032	41 892	6	502	Not on farm operated	257	(NA)	3	(NA)
Harvested cropland farms..	232	382	2	11	Farm operators reporting days of work				
acres..	8 573	13 418	2	100	off farm	1 115	936	3	(NA)
Tenants farms..	104	201	-	1	1 to 49 days	156	211	-	(NA)
acres..	6 661	8 499	-	11	50 to 99 days	60	-	-	(NA)
Harvested cropland farms..	98	192	-	1	100 to 199 days	125	-	-	(NA)
acres..	1 871	2 776	-	11	200 days and over	774	725	3	(NA)
Percent of tenancy	6.1	11.5	0.0	3.8					

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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..	7 990 373	5 885 750
Class 1—Sales of \$40,000 and over	26	12	Average per farm dollars..	4 725	3 358
Class 2— " \$20,000 to \$39,999	49	21	Crops including nursery products and hay farms..	1 463	(NA)
Class 3— " \$10,000 to \$19,999	70	79	dollars..	2 284 425	2 281 263
Class 4— " \$5,000 to \$9,999	129	119	Forest products farms..	31	42
Class 5— " \$2,500 to \$4,999	251	235	dollars..	43 121	16 253
Class 6 (see text)	253	379	Livestock, poultry, and their products farms..	1 183	(NA)
Part time (see text)	631	605	dollars..	5 662 827	3 588 244
Part retirement (see text)	282	303			
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:			Farms with farm-related income from--		
\$1 to \$249	96	163	Customwork and other		
\$250 to \$499	162	188	agricultural services	111	(NA)
\$500 to \$999	370	416	dollars.	45 362	(NA)
\$1,000 to \$1,499	249	253	Recreational services	7	1
\$1,500 to \$1,999	166	151	dollars.	3 137	(D)
\$2,000 to \$2,499	129	116	Government farm programs	409	(NA)
\$2,500 and over	519	466	dollars.	158 696	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 691	1 753	Seeds, bulbs, plants, and trees	793	1 079
dollars.	5 891 580	(NA)	dollars.	98 552	102 825
Number of farms with expenditures of--			Commercial fertilizer	1 538	1 580
\$1 to \$499	515	(NA)	dollars.	469 844	411 255
\$500 to \$999	333	(NA)	Lime	303	(NA)
\$1,000 to \$1,999	330	(NA)	dollars.	28 735	(NA)
\$2,000 to \$2,999	162	(NA)	Other agricultural chemicals		(NA)
\$3,000 to \$4,999	133	(NA)	(see text)	804	(NA)
\$5,000 to \$9,999	114	(NA)	dollars.	41 645	(NA)
\$10,000 and over	104	(NA)	Gasoline and other petroleum fuel		
Items reported both years	4 017 292	2 793 690	and oil for the farm business	1 571	1 392
dollars.			dollars.	332 106	316 845
Livestock and poultry	688	591	Hired farm labor	988	940
dollars.	884 250	322 425	dollars.	552 968	393 475
Feed for livestock and poultry	1 050	1 063	Contract labor, machine hire,		
dollars.	1 538 977	1 145 650	and customwork	731	811
Commercially mixed formula			dollars.	140 595	101 215
feeds	539	720	All other production expenses	1 270	(NA)
dollars.	15 256	11 507	dollars.	1 803 908	(NA)
dollars.	1 205 656	870 985			

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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			Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 565	7 633 597		\$1,000 to \$4,999	915	2 208 031		\$5,000 to \$9,999	255	1 595 775
By value groups:				\$10,000 to \$19,999	144	1 843 191		\$20,000 and over	63	1 880 380
\$1 to \$999	188	106 220								
				Equipment manufactured --						
				1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 135	1 442	664	793	565	649	1 342	1 718		
Motortrucks including pickups	996	1 176	454	490	599	686	888	1 052		
Tractors other than garden tractors and motor tillers	1 273	1 811	399	511	965	1 300	1 081	1 444		
Riding garden tractors 7 hp and over	79	86	56	62	23	24	(NA)	(NA)		
Grain and bean combines, self-propelled	29	29	10	10	19	19	10	10		
Cornpickers, corn heads, and picker-shellers	100	107	32	32	70	75	76	76		
Pickup balers	347	358	152	152	202	206	296	303		

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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	1 277	(X)	1 149	(X)	1 394	(NA)	(NA)	(NA)
Cattle and calves	1 251	32 651	1 128	15 677	1 328	25 847	1 163	14 109
Farms with--								
1 to 4	181	485	321	835	632	(NA)	(NA)	(NA)
5 to 9	231	1 620	292	1 961	(NA)	(NA)	(NA)	(NA)
10 to 19	350	4 800	298	4 006	329	(NA)	(NA)	(NA)
20 and over	489	25 746	217	8 875	367	(NA)	(NA)	(NA)
Cows and heifers that had calved	993	15 648	(X)	(X)	1 245	14 165	(NA)	(NA)
Milk cows	395	5 236	(X)	(X)	742	5 925	(NA)	(NA)
Farms with--								
1 or 2	169	234	(X)	(X)	333	(NA)	(NA)	(NA)
3 or 4	45	156	(X)	(X)	113	(NA)	(NA)	(NA)
5 to 9	50	315	(X)	(X)	146	(NA)	(NA)	(NA)
10 and over	131	4 531	(X)	(X)	150	(NA)	(NA)	(NA)
Hogs and pigs	298	5 104	195	7 014	496	4 342	207	4 970
Farms with--								
1 to 4	138	280	36	64	394	(NA)	103	(NA)
5 to 9	52	350	32	231	65	(NA)	(NA)	(NA)
10 to 24	44	645	44	687	37	(NA)	104	(NA)
25 and over	64	3 829	83	6 032	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	68	2 372	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	167	1 000	(X)	(X)	202	725	(X)	(X)
December 1 of preceding year and May 31	137	509	(X)	(X)	132	347	(X)	(X)
June 1 and November 30	137	491	(X)	(X)	150	378	(X)	(X)

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	7	104	3	142	10	222	7	164
Horses and ponies	341	780	12	38	(NA)	(NA)	34	60
Chickens 3 months old or older	265	174 547	16	79 210	574	132 235	(NA)	90 902
Farms with-								
1 to 99	250	5 307	7	137	549	(NA)	(NA)	(NA)
100 to 399	6	840	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	4	3 400	4	2 423	2	(NA)	(NA)	(NA)
1,600 and over	5	165 000	5	76 650	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	248	139 066	16	54 210	534	126 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	54 012	6	264 654	(NA)	(NA)	7	182 075
Other livestock and poultry	148	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	409	574	574	771	Field corn for all purposes	771	(NA)	(NA)	(NA)
For grain	374	553	553	16 505	For grain	16 505	20 692	29 452	29 452
acres	2 995	3 743	3 743	27 686	acres	27 686	29 452	29 452	29 452
bushels	177 674	156 695	156 695	-	bushels	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	76	(NA)	(NA)	-	Cotton	-	-	-	-
acres	1 816	1 283	1 283	-	acres	-	-	-	-
Sorghums for all purposes except sirup	22	46	46	-	bales	-	-	-	-
For grain or seed	-	5	5	1 395	Peanuts for nuts	-	-	-	-
acres	-	37	37	1 311	acres	-	-	-	-
bushels	-	1 707	1 707	2 738 388	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	22	(NA)	(NA)	96	Irish potatoes and sweetpotatoes	96	(NA)	17	17
acres	152	302	302	69	acres	69	17	17	17
Wheat for grain	119	198	198	20	Vegetables, sweet corn, or melons for sale	18	58	1 057	1 057
acres	1 466	2 354	2 354	11	acres	20	1 057	1 057	1 057
bushels	53 738	62 939	62 939	4	acres	11	25	25	25
Other small grains for grain	98	(NA)	(NA)	4	Berries for sale	4	10	10	10
acres	1 409	2 059	2 059	4	acres	4	10	10	10
Soybeans for beans	7	4	4	11	Land in orchards (see text)	11	50	42	42
acres	105	14	14	10	acres	10	42	42	42
bushels	1 224	175	175	86	Other crops	86	(NA)	(NA)	(NA)
				305	acres	305	(NA)	(NA)	(NA)
				-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
				-	acres	-	(NA)	(NA)	(NA)
				4 138	sq. ft.	4 138	4 138	4 138	4 138

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	525	466	466	387	Total woodland	387	367	367	367
Land in farms	80 715	75 923	75 923	12 584	acres	12 584	12 955	12 955	12 955
Average size of farm	153.7	162.9	162.9	260	Woodland pastured	260	245	245	245
Value of land and buildings	30 165 890	(NA)	(NA)	7 012	acres	7 012	5 738	5 738	5 738
Average per farm	57 458	(NA)	(NA)	216	Woodland not pastured	216	206	206	206
Average per acre	373.73	(NA)	(NA)	5 572	acres	5 572	7 217	7 217	7 217
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	156	213	213	213
Total cropland	523	(NA)	(NA)	11 171	acres	11 171	12 067	12 067	12 067
acres	52 799	47 911	47 911	117	Improved pastureland and rangeland	117	84	84	84
Harvested cropland	517	457	457	8 302	acres	8 302	4 152	4 152	4 152
acres	19 037	23 421	23 421	64	Pastureland and rangeland not improved	64	(NA)	(NA)	(NA)
Number of farms by acres harvested:				2 869	acres	2 869	7 915	7 915	7 915
1 to 49 acres	389	(NA)	(NA)	401	All other land (see text)	401	449	449	449
50 to 99 acres	88	(NA)	(NA)	4 161	acres	4 161	2 996	2 996	2 996
100 to 199 acres	33	(NA)	(NA)	14	Irrigated land	14	23	23	23
200 to 499 acres	7	(NA)	(NA)	101	acres	101	709	709	709
500 to 999 acres	-	(NA)	(NA)	484	Total pastureland (all types)	484	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	47 367	acres	47 367	39 228	39 228	39 228
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	428	364	364	131	acres	131	(NA)	(NA)	(NA)
acres	29 184	21 423	21 423	8	Stripcropping systems to control erosion	8	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	103	82	82	230	acres	230	(NA)	(NA)	(NA)
acres	1 869	1 717	1 717		Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	6	12	12		acres	-	(NA)	(NA)	(NA)
acres	22	195	195						
Cropland in cultivated summer fallow	43	-	-						
acres	539	-	-						
Cropland idle	70	66	66						
acres	2 148	1 155	1 155						

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	525	466	80 715	517	80 052	19 037	14	4 255	101
Farms with--									
1 to 9 acres	8	11	30	6	28	21	-	-	-
10 to 49 acres	68	56	2 298	67	2 275	571	-	-	-
50 to 69 acres	57	44	3 349	57	3 349	791	1	65	5
70 to 99 acres	89	64	7 504	89	7 504	1 859	-	-	-
100 to 139 acres	101	95	11 862	97	11 393	2 596	1	106	3
140 to 179 acres	69	61	10 852	68	10 683	2 326	2	288	50
180 to 219 acres	38	44	7 507	38	7 507	2 378	4	838	26
220 to 259 acres	16	19	3 855	16	3 855	1 042	-	-	-
260 to 499 acres	61	50	20 116	61	20 116	5 146	3	955	7
500 to 999 acres	16	20	(D)	16	(D)	2 305	3	2 003	10
1,000 to 1,999 acres	2	1	(D)	2	(D)	2	-	-	-
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	19	Irrigated land--Continued	
Proportion of all class 1-5 farms	3.6	Cropland	14 farms, 101 acres, 11 farms, 81 acres
Land in farms	5 588	Harvested	11 farms, 81 acres
Cropland	3 943	Used only for pasture	- farms, - acres
Class 1-5 farms irrigated in 1969	14	Pasture, other than cropland pasture	- farms, - acres
Proportion of all class 1-5 farms	2.6	Water used	33 acre-feet
Land in farms	4 255	Class 1-5 farms with artificial drainage	16 farms, 3.0 acres, 5 farms, 343 acres, 333.9 acres, 1 419 acres, 88.6 acres
Average per farm	303.9	Proportion of class 1-5 farms	2.6 percent
Cropland	2 802	Land in farms	5 343
Harvested cropland	1 338	Average per farm	333.9
Irrigated land	101	Drained land	1 419
Average per farm	7.2	Average per farm	88.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	2 farms, 414 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				
Class 1-5 farm operators	525 farms, 80 715 acres	-	466 farms, 75 923 acres	-	owned	2 farms, 421 acres	-	(NA) farms, (NA) acres	
Harvested cropland	517 farms, 19 037 acres	-	457 farms, 23 421 acres	-	10 or fewer shareholders	2 farms, 421 acres	-	(NA) farms, (NA) acres	
Full owners	349 farms, 50 048 acres	-	247 farms, (NA) acres	-	More than 10 shareholders	- farms, - acres	-	(NA) farms, (NA) acres	
Harvested cropland	341 farms, 9 858 acres	-	(NA) farms, (NA) acres	-	Other	2 farms, 205 acres	-	(NA) farms, (NA) acres	
Part owners	143 farms, 26 625 acres	-	178 farms, (NA) acres	-	Farm operators by age groups:				
Harvested cropland	143 farms, 7 915 acres	-	(NA) farms, (NA) acres	-	Under 25 years	- farms, - acres	-	(NA) farms, (NA) acres	5
Tenants	33 farms, 4 042 acres	-	40 farms, (NA) acres	-	25 to 34 years	39 farms, 88 acres	-	(NA) farms, (NA) acres	38
Harvested cropland	33 farms, 1 264 acres	-	(NA) farms, (NA) acres	-	35 to 44 years	149 farms, 152 acres	-	(NA) farms, (NA) acres	69
Percent of tenancy	6.2	0.0	8.5	-	45 to 54 years	97 farms, 53.4 acres	0.0	(NA) farms, (NA) acres	136
Farms by type of organization:					55 to 64 years	- farms, - acres	-	(NA) farms, (NA) acres	135
Individual or family	430 farms, 64 403 acres	-	(NA) farms, (NA) acres	-	65 years and over	- farms, - acres	-	(NA) farms, (NA) acres	83
Partnership	91 farms, 15 686 acres	-	(NA) farms, (NA) acres	-	Average age	53.4	-	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	416	-	(NA)	424
					Not on farm operated	63	-	(NA)	31
					Farm operators reporting days of work off farm:				
					1 to 49 days	258	-	(NA)	172
					50 to 99 days	52	-	(NA)	49
					100 to 199 days	12	-	(NA)	19
					200 days and over	30	-	(NA)	15
						164	-	(NA)	89

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	26	12	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	49	21	\$2,500 to \$4,999	245	235
Class 3-- " \$10,000 to \$19,999	70	79	\$5,000 to \$7,499	73	81
Class 4-- " \$5,000 to \$9,999	129	119	\$7,500 to \$9,999	56	38
Class 5-- " \$2,500 to \$4,999	251	235	\$10,000 to \$14,999	46	52
Market value of all agricultural products sold (see text)	525 farms, 6 777 735 dollars	466 farms, 4 656 981 dollars	\$15,000 to \$19,999	24	27
Average per farm	12 909	9 993	\$20,000 to \$29,999	37	13
			\$30,000 to \$39,999	12	8
			\$40,000 to \$59,999	8	4
			\$60,000 and over	18	8
			\$80,000 to \$79,999	4	(NA)
			\$80,000 and over	14	(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	497	1 573 074	Livestock, poultry, and their products sold	491	5 168 203
Grains	136	123 192	Poultry and poultry products	27	1 337 615
Tobacco	477	1 164 171	Dairy products	166	2 129 261
Cotton and cottonseed	-	-	Dairy cattle and calves	153	274 949
Field seeds, hay, forage, and silage	143	212 735	Other cattle and calves	359	1 207 728
Other field crops	6	9 615	Hogs, sheep, and goats	110	215 837
Vegetables, sweet corn, and melons	8	4 571	Other livestock and livestock products	12	2 813
Fruits, nuts, and berries	6	2 040	Farms with farm-related income from—		
Nursery and greenhouse products	4	56 750	Customwork and other agricultural services	55	26 498
Forest products sold	14	36 458	Recreational services	2	229
			Government farm programs	230	121 026

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 900 557	466 (NA)	Commercial fertilizer	517 355 725	444 307 171
Number of farms with expenditures of—			Lime	167 21 727	211 (NA)
\$1 to \$1,999	103	(NA)	Other agricultural chemicals (see text)	307 31 991	(NA) (NA)
\$2,000 to \$2,999	104	(NA)	Gasoline and other petroleum fuel and oil for the farm business	524 225 080	462 216 675
\$3,000 to \$4,999	103	(NA)	Gasoline	502 153 544	458 170 188
\$5,000 to \$9,999	111	(NA)	Diesel oil	209 34 267	71 12 513
\$10,000 to \$19,999	65	(NA)	LP gas, butane, and propane	24 4 138	7 500
\$20,000 to \$39,999	19	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	524 33 131	447 33 474
\$40,000 and over	20	(NA)	Hired farm labor	407 484 014	383 340 575
Items reported both years	3 343 804	2 196 634	Workers by number of days worked:		
Livestock and poultry	285 717 208	(NA) 213 451	150 days or more	73 123	62 149
Feed for livestock and poultry	399 1 391 926	349 994 776	Less than 150 days	374 1 425	(NA) (NA)
Commercially mixed formula feeds	303 14 567	278 (NA)	Contract labor	27 10 042	(NA) (NA)
Feed ingredients	88 1 154 317	(NA) 808 433	Machine hire and customwork	312 84 290	265 54 412
Whole grains	126 3 222	182 (NA)	All other production expenses	523 1 503 035	(NA) (NA)
Hay, green chop, and silage	66 1 615	121 (NA)			
Seeds, bulbs, plants, and trees	349 47 234	385 42 086			
	75 519	69 574			

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

Selected Machinery and Equipment	1969			1969			1964		
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	521	4 761 111	\$10,000 to \$19,999	115	1 457 425				
By value groups:			\$20,000 to \$29,999	43	969 820				
\$1 to \$4,999	203	553 186	\$30,000 to \$49,999	11	386 040				
\$5,000 to \$9,999	141	894 640	\$50,000 and over	8	500 000				
			Equipment manufactured—						
			1965 or later			1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	417	553	280	348	178	205	408	571	
2 or 3	116	246	59	127	25	52	(NA)	(NA)	
4 and over	2	8	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	398	535	205	235	229	300	351	483	
2 and over	101	238	21	51	56	127	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	486	876	204	299	350	577	426	707	
2 or 3	184	431	58	129	119	269	(NA)	(NA)	
4 and over	40	183	7	31	23	100	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	482	841	202	290	348	551	421	686	
Crawler tractors	33	35	9	9	24	26	20	21	
Riding garden tractors 7 hp and over	27	31	21	25	6	6	(NA)	(NA)	
Grain and bean combines, self-propelled	27	27	8	8	19	19	10	10	
Cornpickers, corn heads, and picker-shellers	93	100	31	31	64	69	(NA)	(NA)	
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)	
Other cornpickers and picker-shellers	88	93	27	27	62	66	(NA)	(NA)	
Pickup balers	240	250	106	106	140	144	(NA)	(NA)	
Windrowers, pull and self-propelled	89	95	44	45	47	50	(NA)	(NA)	
Field forage harvesters, shear bar	58	59	33	34	25	25	(NA)	(NA)	

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	89	(X)	20	(X)	Turkeys	9	21	1	20
Chickens 3 months old or older	84	171 019	13	79 156	Turkey hens kept for breeding	6	16	-	-
Farms with--					Other turkeys	5	5	1	20
1 to 1,599	79	6 019	8	2 506	Ducks, geese, and other poultry	6	25	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	2	8 000	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	165 000	3	68 650	Chickens 4 months old or older	163	121 622	(NA)	90 554
Hens and pullets of laying age excluding started pullets	79	135 875	13	(D)	Broilers and other meat-type chickens	(NA)	(NA)	7	182 075
Pullets not yet of laying age	7	35 046	1	(D)	Turkeys	(NA)	(NA)	4	59
Other chickens	15	98	-	-					
Broilers and other meat-type chickens less than 3 months old	3	54 000	6	264 654					

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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	Farms reporting	Number
1969						
Any livestock	487	(X)	483	(X)	(X)	(X)
Any cattle, hogs, or sheep	485	(X)	482	(X)	(X)	(X)
Cattle and calves	480	23 553	478	11 655	33	680
Farms with--						
1 to 19	120	1 462	276	3 143	25	172
20 to 49	200	6 216	155	4 750	4	116
50 to 99	109	7 473	41	2 637	2	(D)
100 to 199	37	4 796	4	(D)	2	(D)
200 and over	14	3 606	2	(D)	-	-
200 to 499	14	3 606	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	320	3 472	9	455
Farms with--						
1 to 9	(X)	(X)	237	879	2	7
10 to 19	(X)	(X)	48	644	1	16
20 to 49	(X)	(X)	23	665	3	91
50 to 99	(X)	(X)	7	465	1	(D)
100 and over	(X)	(X)	5	819	2	(D)
100 to 199	(X)	(X)	4	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	449	8 183	25	225
Farms with--						
1 to 9	(X)	(X)	124	691	18	87
10 to 19	(X)	(X)	186	2 559	5	62
20 to 49	(X)	(X)	119	3 566	1	25
50 to 99	(X)	(X)	19	(D)	1	51
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	399	7 077	(X)	(X)	(X)	(X)
Bulls and steers, including calves	413	4 306	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	160	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	444	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	438	17 764	433	10 078	(NA)	968
Cattle	(NA)	(NA)	292	3 210	15	618
Calves	(NA)	(NA)	411	6 868	30	350
Cows and heifers that had calved						
Farms reporting		Number	Cattle and calves other than milk cows		Milk cows	
Farms reporting		Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	442	12 170	470	18 759	221	4 794
Farms with--						
1 to 19	208	2 194	169	1 775	130	804
20 to 49	176	5 275	181	5 579	70	2 215
50 to 99	43	2 819	84	5 867	14	1 016
100 and over	15	1 882	36	5 538	7	759
1964						
Total on place	418	9 754	(NA)	13 115	282	4 649
Cows other than milk cows						
Farms reporting		Number	Farms reporting		Farms reporting	
Farms reporting		Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	442	12 170	470	18 759	221	4 794
Farms with--						
1 to 19	208	2 194	169	1 775	130	804
20 to 49	176	5 275	181	5 579	70	2 215
50 to 99	43	2 819	84	5 867	14	1 016
100 and over	15	1 882	36	5 538	7	759
1964						
Total on place	418	9 754	(NA)	13 115	282	4 649

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	122	3 845	107	5 563	176	2 852	95	3 746
Farms with—								
1 to 24	71	535	47	514	(NA)	(NA)	(NA)	(NA)
25 to 49	25	865	25	853	(NA)	(NA)	(NA)	(NA)
50 to 89	14	956	17	1 257	(NA)	(NA)	(NA)	(NA)
100 and over	12	1 489	18	2 939	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 489	14	1 884	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	1 055	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	85	687	(X)	(X)	86	347	(X)	(X)
Other hogs and pigs	111	3 158	(X)	(X)	171	2 505	(X)	(X)
Feeder pigs sold	(X)	(X)	35	1 673	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	91	692	(X)	(X)	94	486	(X)	(X)
December 1 of preceding year and May 31	75	354	(X)	(X)	64	240	(X)	(X)
June 1 and November 30	87	338	(X)	(X)	75	246	(X)	(X)
Sheep and lambs	3	100	3	142	5	129	3	96
Any goats	3	3	-	-	-	-	-	-
All other livestock	162	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	518	-	Nematodes in crops	farms	-	-
	dollars	409 443	-		acres on which used	-	-
Commercial fertilizer	farms	506	-	Diseases in crops and orchards	farms	-	-
	acres on which used	21 080	-		acres on which used	-	-
	tons	5 148	-		dollars	-	-
	dollars	355 725	-	Weeds or grass in crops	farms	68	1 780
Lime	farms	167	-		acres on which used	8 804	35
	acres on which used	3 548	-		dollars	833	2 105
	tons	7 248	-	Weeds or brush in pasture	farms	-	-
	dollars	21 727	-		acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—				Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	33	137
Insects on hay crops	farms	13	-		acres on which used	2 329	175
	acres on which used	127	-	Insect control on livestock and poultry	farms	8 456	-
	dollars	846	-		dollars	-	-
Insects on other crops	farms	153	-				
	acres on which used	994	-				
	dollars	8 562	-				

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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	428	29 184	-	-	220	8 215	220	1 534	-	-
Improved pasture	117	8 302	-	-	49	2 076	48	360	3	10
Field corn for all purposes	235	3 970	2	50	179	3 088	179	821	19	115
Sorghums for all purposes	10	118	-	-	7	110	7	26	-	-
All small grains	135	2 552	-	-	103	2 074	103	435	2	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	479	886	13	35	479	852	479	868	5	3
Hay or grass silage	353	11 519	-	-	179	5 251	178	929	1	5
Field seeds	12	131	-	-	5	46	5	7	-	-
Vegetables, sweet corn, or melons for sale	7	14	-	-	5	9	5	4	-	-
Berries for sale	4	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	1	(2)	1	(2)	-	-
Nursery or greenhouse products	4	61	-	-	3	45	3	14	-	-
All other crops	6	55	-	-	4	52	4	12	-	-

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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	Quantity	
Field corn for all purposes:								
For grain (bushels)	210	2 287	148 413	2	50	245	2 504	111 971
For silage (tons, green weight)	57	1 683	25 567	-	-	50	1 248	13 883
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	16	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	3	34	1 554
For silage (tons, green weight)	7	96	1 749	-	-	9	104	1 321
Cut for dry forage or hay (tons, dry weight)	2	16	24	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	40	771	1 771	-	-	195	2 720	6 904
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	306	8 674	15 906	-	-	215	5 230	7 944
Small grain hay (tons, dry)	68	705	1 241	-	-	161	1 768	2 340
Other hay (tons, dry)	65	1 025	1 740	-	-	(NA)	4 539	5 292
Grass silage (tons, green)	11	313	3 048	-	-	14	325	1 762
Hay crops cut and fed green (tons, green)	3	31	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	18	1 205	-	-	5	67	4 230
Alfalfa seed (pounds)	-	-	-	-	-	1	10	1 500
Strawberries (pounds)	4	2	7 254	-	-	3	3	10 562

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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)	94	1 310	49 855	-	-	73	1 085	240	-	148	1 993	54 701
Winter wheat (bushels)	94	1 300	49 555	-	-	73	1 075	235	-	-	-	-
Oats for grain (bushels)	40	479	24 423	-	-	27	324	73	1	100	1 027	44 364
Barley for grain (bushels)	35	585	31 509	-	-	28	506	94	3	39	575	24 430
Rye for grain (bushels)	3	26	894	-	-	2	8	2	-	6	75	1 010
Soybeans for beans (bushels)	1	25	300	-	-	1	25	3	-	3	11	151
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	40	37	3 668	-	-	15	26	12	-	54	5	962
Tobacco (pounds)	479	818	1 770 962	13	35	479	798	848	3	421	669	1 447 866
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	14	-	-	33	1 023
Selected vegetables:						
Tomatoes	3	2	-	-	4	5
Sweet corn	1	2	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	3	4
Snap beans, bush, pole	-	-	-	-	1	2

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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	2	1	(X)	(X)	(X)	(X)	(X)	(X)	
1964	10	16	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	2	(Z)	25	1	5	1	20	1	
1964	8	(NA)	103	4	50	6	53	6	
Peaches, all (pounds)									
1969	2	(Z)	10	2	5	1	5	1	
1964	6	(NA)	1 142	5	823	5	319	5	
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	2	(Z)	10	2	5	1	5	1	
Pears, all (pounds)									
1969	1	(Z)	7	-	-	1	7	1	
1964	8	(NA)	56	4	25	5	31	4	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(Z)	7	-	-	1	7	1	
Cherries, all (pounds)									
1969	1	(Z)	2	-	-	1	2	1	
1964	4	(NA)	20	4	17	1	3	1	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(Z)	2	-	-	1	2	1	
Plums and prunes, all (pounds)									
1969	1	(Z)	9	1	9	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)									
1969	1	(Z)	9	1	9	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	1	(Z)	60	1	15	1	45	1	
1964	5	(NA)	135	2	55	4	80	3	
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	5	(NA)	60	1	15	1	45	1	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	8 000
Sod	1	(X)	16	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(Z)	250	1	2 200	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	2	-	45	(D)	-	-	-	-
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	10	34 176	16	9 595
Firewood and fuelwood	1	60	(NA)	(NA)
Sawlogs and veneer logs	3	2 222	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)