

All Farms

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

	1969	1964		1969	1964
All farms .....	683	765	Number of farms by acres harvested:		
Land in farms .....	142 404	138 875	50 to 99 acres .....	132	182
Average size of farm .....	208.4	181.5	100 to 199 acres .....	62	91
Approximate land area .....	218 880	218 885	200 to 499 acres .....	21	17
Proportion in farms .....	65.1	63.4	500 to 999 acres .....	1	1
			1,000 acres and over .....	-	-
Value of land and buildings .....	37 113 353	(NA)	Cropland used only for pasture		
Average per farm .....	54 338	33 608	or grazing .....	331	211
Average per acre .....	260.62	188.24	farms .....	7 153	2 975
			acres .....		
Land in Farms According to Use			All other cropland (see text) .....	275	(NA)
Total cropland .....	650	739	farms .....	16 246	7 111
Harvested cropland .....	55 599	48 801	acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	101	133	pasture .....	474	593
10 to 19 acres .....	89	86	farms .....	75 366	82 368
20 to 29 acres .....	73	81	acres .....		
30 to 49 acres .....	120	129	All other land (see text) .....	417	(NA)
			farms .....	11 439	7 703
			acres .....		
			Irrigated land .....	123	281
			farms .....	1 215	1 807
			acres .....		

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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 .....	683	142 404	599	132 255	32 200	123	49 047	1 215	765	138 875	720	38 715
Farms with—												
1 to 9 acres .....	33	154	24	128	85	1	8	8	55	249	49	172
10 to 49 acres .....	114	3 005	88	2 376	1 337	4	149	22	151	4 175	133	2 051
50 to 99 acres .....	77	4 520	67	3 914	1 439	3	178	9	68	3 974	64	2 139
100 to 199 acres .....	72	6 087	65	5 499	2 343	14	1 234	80	84	6 933	83	3 447
200 to 499 acres .....	83	9 649	70	8 175	2 556	10	1 255	49	87	10 266	83	3 848
500 to 999 acres .....	65	10 258	58	9 178	3 399	10	1 572	78	69	10 983	68	4 173
1,000 to 1,999 acres .....												
2,000 acres and over .....	5	14 240	4	11 640	959	3	9 350	78	2	(D)	2	411
180 to 219 acres .....	48	9 502	44	8 710	2 972	11	2 210	68	61	12 001	58	3 867
220 to 259 acres .....	40	9 530	38	9 038	2 717	15	3 582	101	37	8 845	36	2 602
260 to 499 acres .....	93	31 864	88	30 002	6 780	28	9 806	308	96	32 733	92	8 323
500 to 999 acres .....	39	26 594	39	26 594	5 331	18	12 328	312	45	30 463	42	5 386
1,000 to 1,999 acres .....	14	17 001	14	17 001	2 282	6	7 375	102	10	(D)	10	2 296
2,000 acres and over .....	5	14 240	4	11 640	959	3	9 350	78	2	(D)	2	411

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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 .....	683	765	56	71	Under 25 years .....	24	24	2	(NA)
Harvested cropland .....	142 404	138 875	2 706	3 331	25 to 34 years .....	87	84	2	(NA)
Full owners .....	440	387	36	27	35 to 44 years .....	101	147	10	(NA)
Harvested cropland .....	96 776	71 331	1 758	1 005	45 to 54 years .....	177	255	18	(NA)
Part owners .....	157	208	14	21	55 to 64 years .....	203	147	15	(NA)
Harvested cropland .....	38 499	51 766	860	1 378	65 years and over .....	91	108	9	(NA)
Tenants .....	86	168	6	23	Average age .....	50.2	49.8	51.3	(NA)
Harvested cropland .....	7 129	15 428	88	948	Farm operators by place of residence:				
Percent of tenancy .....	12.5	22.0	10.7	32.4	On farm operated .....	480	686	33	(NA)
					Not on farm operated .....	139	(NA)	12	(NA)
					Farm operators reporting days of work				
					off farm .....	332	327	35	(NA)
					1 to 49 days .....	36		1	(NA)
					50 to 99 days .....	37	154	4	(NA)
					100 to 199 days .....	72		10	(NA)
					200 days and over .....	187	173	20	(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		
Class 1—Sales of \$40,000 and over .....	80	25	products sold (see text) .....	12 716 865	7 643 650
Class 2— " \$20,000 to \$39,999 .....	78	59	Average per farm .....	18 619	9 992
Class 3— " \$10,000 to \$19,999 .....	102	151	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	129	194	products and hay .....	566	(NA)
Class 5— " \$2,500 to \$4,999 .....	101	131	dollars .....	4 622 327	4 770 288
Class 6 (see text) .....	47	82	Forest products .....	106	142
Part time (see text) .....	101	66	dollars .....	349 897	316 355
Part retirement (see text) .....	45	57	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	485	(NA)
			dollars .....	7 744 641	2 556 421

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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	41	45		
\$250 to \$499	31	25		
\$500 to \$999	35	40		
\$1,000 to \$1,499	32	29		
\$1,500 to \$1,999	36	33		
\$2,000 to \$2,499	26	33		
\$2,500 and over	482	560		
Farms with farm-related income from--				
Customwork and other agricultural services	41		45	957
Recreational services	5		8	580
Government farm programs	203		337	409

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	10 114	206	765	(NA)
Number of farms with expenditures of--				
\$1 to \$499	34		(NA)	
\$500 to \$999	61		(NA)	
\$1,000 to \$1,999	103		(NA)	
\$2,000 to \$2,999	74		(NA)	
\$3,000 to \$4,999	101		(NA)	
\$5,000 to \$9,999	106		(NA)	
\$10,000 and over	204		(NA)	
Items reported both years	7 884	042	4 144	590
Livestock and poultry	1 723	972	597	055
Feed for livestock and poultry	3 667	946	1 236	250
Commercially mixed formula feeds	365		501	
	3 485	877	1 130	950
Seeds, bulbs, plants, and trees	161	279	579	680
Commercial fertilizer	861	706	609	738
Lime	34	807	127	112
Other agricultural chemicals (see text)	141	595	421	(NA)
Gasoline and other petroleum fuel and oil for the farm business	558	367	669	734
Hired farm labor	727	682	474	653
Contract labor, machine hire, and customwork	183	090	344	447
All other production expenses	2 053	762	594	(NA)

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	656	5 726 390	275	712 350				
By value groups			174	1 159 634				
\$1 to \$999	38	18 250	95	1 191 235				
			74	2 644 921				
	Equipment manufactured --							
	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	483	612	393	479	123	133	578	660
Motortrucks including pickups	531	704	341	417	250	287	593	682
Tractors other than garden tractors and motor tillers	581	845	326	436	344	409	636	840
Riding garden tractors 7 hp and over	18	18	12	12	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	67	72	57	60	11	12	32	33
Cornpickers, corn heads, and picker-shellers	129	142	79	85	52	57	156	156
Pickup balers	23	23	18	18	5	5	25	25

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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	459	(X)	450	(X)	579	(NA)	(NA)	(NA)
Cattle and calves	348	10 099	299	5 100	504	14 735	403	5 367
Farms with--								
1 to 4	49	137	81	200	161	(NA)	(NA)	(NA)
5 to 9	60	415	77	507	(NA)	(NA)	(NA)	(NA)
10 to 19	86	1 202	76	1 037	125	(NA)	(NA)	(NA)
20 and over	153	8 345	65	3 356	218	(NA)	(NA)	(NA)
Cows and heifers that had calved	281	4 631	(X)	(X)	469	5 607	(NA)	(NA)
Milk cows	45	604	(X)	(X)	142	648	(NA)	(NA)
Farms with--								
1 or 2	30	37	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	6	531	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	332	20 133	329	28 160	441	14 995	395	22 919
Farms with--								
1 to 4	27	81	8	14	98	(NA)	39	(NA)
5 to 9	30	214	27	205	(NA)	(NA)	(NA)	(NA)
10 to 24	71	1 196	67	1 068	120	(NA)	(NA)	(NA)
25 and over	204	18 642	227	26 873	223	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	54	1 806	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	269	3 420	(X)	(X)	380	2 484	(X)	(X)
December 1 of preceding year and May 31	253	1 794	(X)	(X)	318	1 339	(X)	(X)
June 1 and November 30	217	1 626	(X)	(X)	305	1 145	(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 .....	-	-	1	8	1	20	1	20
Horses and ponies .....	57	192	8	115	(NA)	(NA)	17	30
Chickens 3 months old or older .....	110	563 164	39	529 296	396	75 590	(NA)	38 153
Farms with—								
1 to 99 .....	75	1 484	6	128	384	(NA)	(NA)	(NA)
100 to 399 .....	5	780	-	-	3	(NA)	(NA)	(NA)
400 to 1,599 .....	1	1 500	2	2 565	3	(NA)	(NA)	(NA)
1,600 and over .....	29	559 400	31	526 603	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	102	474 403	34	368 993	374	73 392	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	37	1 206 560	42	4 690 798	(NA)	(NA)	35	1 814 850
Other livestock and poultry .....	44	(X)	19	(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 .....	511	628	628	950	Hay, excluding sorghum hay .....	42	(NA)	(NA)	950
For grain .....	505	606	606	950	acres .....	948			950
acres .....	25 000	28 597	28 597	2 007	tons .....	2 154			2 007
bushels .....	1 122 386	1 100 050	1 100 050	51	Cotton .....	17			51
Cut for silage, green or dry fodder, or hogged or grazed .....	46	(NA)	(NA)	456	acres .....	193			456
acres .....	1 159	3 656	3 656	342	bales .....	135			342
Sorghums for all purposes except sirup .....	4	7	7	15	Peanuts for nuts .....	5			15
For grain or seed .....	-	-	-	43	acres .....	30			43
acres .....	-	-	-	30 510	pounds .....	39 054			30 510
bushels .....	-	-	-	572	Tobacco .....	405			572
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	(NA)	2 695	acres .....	2 541			2 695
acres .....	74	189	189	5 680 050	pounds .....	5 029 299			5 680 050
Wheat for grain .....	-	1	1	(NA)	Irish potatoes and sweetpotatoes .....	20			(NA)
acres .....	-	7	7	27	acres .....	24			27
bushels .....	-	250	250	18	Vegetables, sweet corn, or melons for sale .....	10			18
Other small grains for grain .....	15	(NA)	(NA)	125	acres .....	163			125
acres .....	442	74	74	6	Berries for sale .....	-			6
Soybeans for beans .....	32	2	2	6	acres .....	-			6
acres .....	877	30	30	215	Land in orchards (see text) .....	103			215
bushels .....	18 208	426	426	1 208	acres .....	826			1 208
				(NA)	Other crops .....	25			(NA)
				(NA)	acres .....	153			(NA)
				(NA)	Greenhouse products under glass or other protection .....	1			(NA)
				9 460	acres .....	1 400			9 460

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 .....	490	560	560	434	Total woodland .....	356			434
Land in farms .....	124 833	122 699	122 699	71 086	acres .....	65 679			71 086
Average size of farm .....	254.7	219.1	219.1	178	Woodland pastured .....	142			178
Value of land and buildings .....	32 802 645	(NA)	(NA)	9 784	acres .....	18 444			9 784
Average per farm .....	66 944	(NA)	(NA)	386	Woodland not pastured .....	274			386
Average per acre .....	262.77	(NA)	(NA)	61 302	acres .....	47 235			61 302
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	53			247
Total cropland .....	475	(NA)	(NA)	4 221	acres .....	1 693			4 221
acres .....	50 906	45 238	45 238	234	Improved pastureland and rangeland .....	31			234
Harvested cropland .....	465	547	547	3 859	acres .....	702			3 859
acres .....	30 362	36 332	36 332	362	Pastureland and rangeland not improved .....	31			(NA)
Number of farms by acres harvested:				362	acres .....	991			362
1 to 49 acres .....	251	(NA)	(NA)	492	All other land (see text) .....	287			492
50 to 99 acres .....	130	(NA)	(NA)	2 150	acres .....	6 555			2 150
100 to 199 acres .....	62	(NA)	(NA)	274	Irrigated land .....	121			274
200 to 499 acres .....	21	(NA)	(NA)	1 795	acres .....	1 213			1 795
500 to 999 acres .....	1	(NA)	(NA)	(NA)	Total pastureland (all types) .....	323			(NA)
1,000 acres and over .....	-	(NA)	(NA)	16 744	acres .....	26 025			16 744
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 .....	7			(NA)
Cropland used only for pasture or grazing .....	250	180	180	(NA)	acres .....	306			(NA)
acres .....	5 888	2 739	2 739		Stripcropping systems to control erosion .....	1			(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	34	100	100		acres .....	20			(NA)
acres .....	1 499	3 695	3 695		Cropland and pastureland having terraces .....	3			(NA)
Cropland on which all crops failed .....	35	55	55	(NA)	acres .....	57			(NA)
acres .....	465	643	643						
Cropland in cultivated summer fallow .....	41	-	-						
acres .....	3 621	-	-						
Cropland idle .....	162	327	327						
acres .....	9 071	1 829	1 829						

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	490	560	124 833	465	119 887	30 362	121	48 797	1 213
Farms with—									
1 to 9 acres	16	27	72	12	62	45	1	8	8
10 to 49 acres	55	65	1 601	47	1 423	815	4	149	22
50 to 69 acres	40	46	2 382	38	2 275	974	3	178	9
70 to 99 acres	57	63	4 841	54	4 577	2 178	14	1 234	80
100 to 139 acres	56	70	6 535	54	6 279	2 384	8	1 005	47
140 to 179 acres	53	65	8 413	51	8 088	3 287	10	1 572	78
180 to 219 acres	38	52	7 560	38	7 560	2 822	11	2 210	68
220 to 259 acres	36	32	8 563	36	8 563	2 665	15	3 582	101
260 to 499 acres	84	86	29 241	81	28 035	6 684	28	9 806	308
500 to 999 acres	36	42	24 384	36	24 384	5 267	18	12 328	312
1,000 to 1,999 acres	14	10	17 001	14	17 001	2 282	6	7 375	102
2,000 acres and over	5	2	14 240	4	11 640	959	3	9 350	78

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number . . . . .	154	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . .	31.4	Cropland
Land in farms	acres . . . . .	58 729	farms . . . . .
Cropland	acres . . . . .	22 505	acres . . . . .
Class 1-5 farms irrigated in 1969	number . . . . .	121	Harvested
Proportion of all class 1-5 farms	percent . . . . .	24.6	farms . . . . .
Land in farms	acres . . . . .	48 797	acres . . . . .
Average per farm	acres . . . . .	403.2	Used only for pasture
Cropland	acres . . . . .	19 164	farms . . . . .
Harvested cropland	acres . . . . .	11 935	acres . . . . .
Irrigated land	acres . . . . .	1 213	Pasture, other than cropland pasture
Average per farm	acres . . . . .	10.0	farms . . . . .
			acres . . . . .
			Water used
			acre-feet . . . . .
			Class 1-5 farms with artificial drainage
			number . . . . .
			Proportion of class 1-5 farms
			percent . . . . .
			Land in farms
			acres . . . . .
			Average per farm
			acres . . . . .
			Drained land
			acres . . . . .
			Average per farm
			acres . . . . .
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number . . . . .
			Land in farms
			acres . . . . .

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms . . . . . 490	16	560		owned	farms . . . . . 12	2	(NA)	
acres	124 833	1 748	122 699		acres	6 067	79	(NA)	
Harvested cropland	farms . . . . . 465	16	547		10 or fewer shareholders	farms . . . . . 8	2	(NA)	
acres	30 362	790	36 332		acres	694	79	(NA)	
Full owners	farms . . . . . 283	10	229		More than 10 shareholders	farms . . . . . 4	—	(NA)	
acres	81 478	1 090	(NA)		acres	5 373	—	(NA)	
Harvested cropland	farms . . . . . 261	10	(NA)		Other	farms . . . . . 7	—	(NA)	
acres	15 329	235	(NA)		acres	1 553	—	(NA)	
Part owners	farms . . . . . 138	5	185		Farm operators by age groups:				
acres	36 926	612	(NA)		Under 25 years	farms . . . . . 14	—	15	
Harvested cropland	farms . . . . . 137	5	(NA)		25 to 34 years	farms . . . . . 63	—	72	
acres	10 749	509	(NA)		35 to 44 years	farms . . . . . 82	4	128	
Tenants	farms . . . . . 69	1	144		45 to 54 years	farms . . . . . 141	9	198	
acres	6 429	46	(NA)		55 to 64 years	farms . . . . . 144	1	96	
Harvested cropland	farms . . . . . 67	1	(NA)		65 years and over	farms . . . . . 46	2	51	
acres	4 284	46	(NA)		Average age	farms . . . . . 49.3	49.1	(NA)	
Percent of tenancy	acres . . . . . 14.0	6.2	25.7		Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms . . . . . 358	11	502	
Individual or family	farms . . . . . 413	14	(NA)		Not on farm operated	farms . . . . . 90	1	37	
acres	100 109	1 669	(NA)		Farm operators reporting days of work off farm:				
Partnership	farms . . . . . 58	—	(NA)		1 to 49 days	farms . . . . . 211	7	227	
acres	17 104	—	(NA)		50 to 99 days	farms . . . . . 28	—	72	
					100 to 199 days	farms . . . . . 25	—	50	
					200 days and over	farms . . . . . 46	4	36	
						112	3	69	

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	80	25	\$1 to \$2,499 (see text)	8	(X)
Class 2— " \$20,000 to \$39,999	78	59	\$2,500 to \$4,999	93	131
Class 3— " \$10,000 to \$19,999	102	151	\$5,000 to \$7,499	62	109
Class 4— " \$5,000 to \$9,999	129	194	\$7,500 to \$9,999	67	85
Class 5— " \$2,500 to \$4,999	101	131	\$10,000 to \$14,999	71	98
Market value of all agricultural products sold (see text)	farms . . . . . 490	560	\$15,000 to \$19,999	31	53
dollars	12 527 847	7 429 569	\$20,000 to \$29,999	49	42
Average per farm	dollars . . . . . 25 567	13 267	\$30,000 to \$39,999	29	17
			\$40,000 to \$59,999	29	15
			\$60,000 and over	51	10
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	37	(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	446	4 515 886	Livestock, poultry, and their products sold	380	7 667 956
Grains	332	946 000	Poultry and poultry products	83	5 657 970
Tobacco	370	3 377 817	Dairy products	6	275 325
Cotton and cottonseed	13	11 564	Dairy cattle and calves	7	30 952
Field seeds, hay, forage, and silage	24	49 192	Other cattle and calves	237	536 882
Other field crops	19	25 449	Hogs, sheep, and goats	271	1 148 321
Vegetables, sweet corn, and melons	11	13 781	Other livestock and livestock products	10	18 506
Fruits, nuts, and berries	71	59 363	Farms with farm-related income from—		
Nursery and greenhouse products	3	32 720	Customwork and other agricultural services	36	44 482
Forest products sold	89	344 005	Recreational services	4	8 330
			Government farm programs	162	306 905

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)	9 849 726	560 (NA)	Commercial fertilizer	819 371	928 175
Number of farms with expenditures of—			Lime	117	97
\$1 to \$1,999	44	(NA)	Other agricultural chemicals (see text)	33 461	(NA)
\$2,000 to \$2,999	58	(NA)	Gasoline and other petroleum fuel and oil for the farm business	138 743	(NA)
\$3,000 to \$4,999	79	(NA)	Gasoline	520 677	516 823
\$5,000 to \$9,999	105	(NA)	Diesel oil	428	526
\$10,000 to \$19,999	86	(NA)	LP gas, butane, and propane	187 472	213 709
\$20,000 to \$39,999	53	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	78 276	246
\$40,000 and over	65	(NA)	Hired farm labor	374	515
Items reported both years	7 710 690	4 008 363	Workers by number of days worked:	701 013	531 664
Livestock and poultry	245	(NA)	150 days or more	52	72
Feed for livestock and poultry	1 702 412	586 263	Less than 150 days	88	120
Commercially mixed formula feeds	36 681	(NA)	Contract labor	54 616	(NA)
Feed ingredients	3 468 930	1 123 931	Machine hire and customwork	118 290	114 773
Whole grains	73	95	All other production expenses	1 966 832	(NA)
Hay, green chop, and silage	2 187	(NA)			(NA)
Seeds, bulbs, plants, and trees	105 035	66 103			(NA)

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	478	5 164 650	\$10,000 to \$19,999	92	1 152 235
By value groups:			\$20,000 to \$29,999	40	892 826
\$1 to \$4,999	167	437 750	\$30,000 to \$49,999	21	752 240
\$5,000 to \$9,999	148	1 005 284	\$50,000 and over	10	924 315

  

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	359	458	308	371	77	87	464	546
2 or 3	72	151	45	93	7	14	(NA)	(NA)
4 and over	3	23	3	18	1	4	(NA)	(NA)
Motortrucks including pickups	409	576	288	363	178	213	506	595
2 and over	112	279	52	127	25	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	444	699	282	389	249	310	503	707
2 or 3	170	370	75	162	49	110	(NA)	(NA)
4 and over	14	69	5	25	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	441	688	281	383	247	305	503	700
Crawler tractors	10	11	5	6	5	5	6	7
Riding garden tractors 7 hp and over	17	17	12	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	67	72	57	60	11	12	32	33
Cornpickers, corn heads, and picker-shellers	123	136	78	84	47	52	(NA)	(NA)
Corn heads for combines	57	59	49	51	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	72	77	33	33	40	44	(NA)	(NA)
Pickup balers	22	22	17	17	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	18	19	14	14	5	5	(NA)	(NA)
Field forage harvesters, shear bar	10	11	8	9	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 9 columns: Year (1969), Farms reporting, Inventory Number, Sales Farms reporting, Sales Number. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 9 columns: Year, Farms reporting, Inventory Number, Total Farms reporting, Total Number, Fattened on grain and concentrates Farms reporting, Fattened on grain and concentrates Number. Rows include Any livestock, Cattle and calves, Heifers and heifer calves, etc.

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	263	18 860	269	26 851	348	13 489	328	21 240
Farms with--								
1 to 24	78	976	64	814	(NA)	(NA)	(NA)	(NA)
25 to 49	63	2 253	70	2 493	(NA)	(NA)	(NA)	(NA)
50 to 99	66	4 436	61	4 097	(NA)	(NA)	(NA)	(NA)
100 and over	56	11 195	74	19 447	(NA)	(NA)	(NA)	(NA)
100 to 199	36	4 640	42	5 831	(NA)	(NA)	(NA)	(NA)
200 and over	20	6 555	32	13 616	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	217	2 852	(X)	(X)	269	1 585	(X)	(X)
Other hogs and pigs	244	16 008	(X)	(X)	334	11 904	(X)	(X)
Feeder pigs sold	(X)	(X)	41	1 411	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	221	3 222	(X)	(X)	305	2 214	(X)	(X)
December 1 of preceding year and May 31	207	1 679	(X)	(X)	257	1 201	(X)	(X)
June 1 and November 30	184	1 543	(X)	(X)	249	1 013	(X)	(X)
Sheep and lambs	-	-	-	-	1	20	1	20
Any goats	22	382	10	112	-	-	5	54
All other livestock	54	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 459 dollars. 991 575	Nematodes in crops	farms. 129 acres on which used. 1 140 dollars. 24 011
Commercial fertilizer	farms. 445 acres on which used. 26 499 tons. 11 417 dollars. 819 371	Diseases in crops and orchards	farms. 19 acres on which used. 290 dollars. 3 390
Lime	farms. 117 acres on which used. 3 949 tons. 3 691 dollars. 33 461	Weeds or grass in crops	farms. 64 acres on which used. 2 529 dollars. 7 355
Sprays, dusts, fumigants, etc. to control--		Weeds or brush in pasture	farms. 6 acres on which used. 77 dollars. 272
Insects on hay crops	farms. - acres on which used. - dollars. -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 77 acres on which used. 834 dollars. 16 037
Insects on other crops	farms. 296 acres on which used. 4 290 dollars. 74 209	Insect control on livestock and poultry	farms. 91 dollars. 10 535

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	250	5 888	3	19	149	3 075	123	700	56	232
Improved pasture	31	702	-	-	15	283	11	59	7	51
Field corn for all purposes	410	24 637	2	10	307	18 513	260	4 347	193	2 521
Sorghums for all purposes	4	74	-	-	3	13	2	1	1	3
All small grains	15	442	1	70	13	354	11	64	5	22
Field crops other than corn, sorghums, small grains, silage, and field seeds	380	3 513	117	1 060	376	3 275	374	3 027	14	62
Hay or grass silage	37	884	2	5	16	294	11	61	8	22
Field seeds	2	14	-	-	1	4	-	-	1	(2)
Vegetables, sweet corn, or melons for sale	10	163	1	15	7	157	6	29	1	25
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	77	735	1	4	42	452	36	123	9	41
Nursery or greenhouse products	3	7	1	4	3	6	3	2	-	-
All other crops	13	124	2	9	5	34	4	17	1	2

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	404	23 524	1 068 790	2	10	-	495	27 123	1 059 155	-	-	-
For silage (tons, green weight)	13	538	6 419	-	-	-	2	52	360	-	-	-
Cut for green or dry fodder, hogged or grazed	27	575	(X)	-	-	-	(NA)	3 232	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	67	1 226	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	1	7	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	17	25	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	6	3	-	-	-	4	54	59	-	-	-
Other hay (tons, dry)	35	861	2 065	2	5	-	(NA)	112	111	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	32	64	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	7	250
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	89	4 850	-	-	2	89	5	15	1	15	300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	13	353	6 831	1	70	11	265	59	7	2	27	366
Soybeans for beans (bushels)	23	780	16 611	1	2	19	651	111	50	1	20	300
Peanuts for nuts (pounds)	5	30	39 054	-	-	-	-	-	-	9	36	20 862
Irish potatoes (hundredweight)	10	7	308	-	-	3	5	9	-	81	2	395
Tobacco (pounds)	368	2 482	4 958 604	116	1 058	368	2 463	2 853	8	497	2 585	5 523 721
Cotton (bales)	17	193	135	-	-	11	143	42	4	46	444	336

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	10	163	1	15	14	109
Selected vegetables:						
Tomatoes	3	1	-	-	3	2
Sweet corn	3	5	-	-	4	49
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	4	124	-	-	4	25
Snap beans, bush, pole	3	1	-	-	2	2

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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	77	735	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	152	936	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(Z)	4	1	4	-	-	-	-
1964	12	(NA)	47	4	10	9	37	2	516
Peaches, all (pounds)									
1969	3	1	128	-	-	3	128	3	12 604
1964	45	(NA)	2 298	16	701	34	1 597	23	17 651
Clingstone (pounds)	1	(Z)	4	-	-	1	4	1	2
Freestone (pounds)	3	1	124	-	-	3	124	3	12 602
Pears, all (pounds)									
1969	1	(Z)	4	-	-	1	4	1	100
1964	66	(NA)	209	11	37	62	172	44	29 250
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	(Z)	4	-	-	1	4	1	100
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	1
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	(Z)	5	-	-	1	5	1	10
1964	35	(NA)	191	8	23	30	168	6	1 064
Plums (pounds, fresh)	1	(Z)	5	-	-	1	5	1	10
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	3	4	1 730	2	420	3	1 310	3	4 800
1964	43	(NA)	1 503	8	224	41	1 279	19	2 833

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	1	(X)	4	(0)	2	(X)	10	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	1	1 540	1	-	1	500
Flower seeds, vegetable seeds, and vegetable plants	1	1 400	2	(0)	9	1 060	3	5 860
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	93 664	55	81 032
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	5	37 500	(NA)	(NA)
Pulpwood	56	186 317	(NA)	(NA)
Other forest products	17	26 224	(NA)	(NA)