

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

	1969		1964		1969		1964	
All farms number	1	126	959		Number of farms by acres harvested:			
Land in farms acres	1	257 957	1 251 950		50 to 99 acres	92	86	
Average size of farm acres	1	117.1	1 305.5		100 to 199 acres	168	168	
Approximate land area acres	1	319 680	1 315 850		200 to 499 acres	349	312	
Proportion in farms percent		95.3	95.1		500 to 999 acres	225	180	
Value of land and buildings dollars	169	623 819	(NA)		1,000 acres and over	80	30	
Average per farm dollars		150 642	129 465		Cropland used only for pasture or grazing farms			
Average per acre dollars		134.84	99.11	 acres			
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	1	041	921	 acres			
Harvested cropland farms	787	206	761	189	Woodland including woodland pasture farms			
Number of farms by acres harvested:	419	402	301	205 acres			
1 to 9 acres	5		6		All other land (see text) farms			
10 to 19 acres	3		10	 acres			
20 to 29 acres	11		11		Irrigated land farms			
30 to 49 acres	41		30	 acres			

All Farms 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	1 126	1 257 957	974	1 140 787	419 402	332	497 197	158 712	959	1 251 950	833	301 205
Farms with—												
1 to 9 acres	33	52	1	9	9	-	-	-	7	28	-	-
10 to 49 acres	19	672	11	440	301	-	-	-	12	317	2	29
50 to 99 acres	7	420	2	120	78	-	-	-	3	173	2	75
100 to 139 acres	25	2 049	16	1 324	710	2	160	120	12	993	5	165
140 to 179 acres	11	1 296	5	598	332	-	-	-	3	346	1	8
180 to 219 acres	110	17 524	79	12 530	6 534	5	795	726	57	9 092	44	2 871
220 to 259 acres	22	4 418	14	2 805	1 437	4	794	421	9	1 788	7	584
260 to 499 acres	15	3 554	14	3 304	1 685	1	223	192	6	1 433	5	367
500 to 999 acres	198	78 269	176	70 031	33 375	38	15 636	8 821	170	65 568	144	22 490
1,000 to 1,999 acres	310	232 985	294	221 867	102 665	109	80 883	38 639	283	209 995	258	71 908
2,000 acres and over	253	353 031	246	343 616	152 877	112	158 226	59 293	258	355 515	241	112 595
	123	563 687	116	484 143	119 399	61	240 480	50 500	139	606 695	124	90 108

All Farms 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	126	1	1	Under 25 years	25	13	-	(NA)
Harvested cropland farms	1 257 957	1 251 950	13	40	25 to 34 years	120	109	-	(NA)
Full owners farms	279	165	1	1	35 to 44 years	207	184	1	(NA)
Harvested cropland farms	123 846	145 425	13	40	45 to 54 years	287	295	-	(NA)
Part owners farms	175	113	1	-	55 to 64 years	313	229	-	(NA)
Tenants farms	39 542	28 037	12	-	65 years and over	174	129	-	(NA)
Percent of tenancy	26.4	27.2	0.0	0.0	Average age	51.1	50.4	40.0	(NA)
					Farm operators by place of residence:				
					On farm operated	575	625	-	(NA)
					Not on farm operated	424	(NA)	1	(NA)
					Farm operators reporting days of work				
					off farm	529	401	1	(NA)
					1 to 49 days	148	151	-	(NA)
					50 to 99 days	43	-	-	(NA)
					100 to 199 days	66	250	1	(NA)
					200 days and over	272	-	-	(NA)

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	186		64	
Class 2— " \$20,000 to \$39,999	193		93	
Class 3— " \$10,000 to \$19,999	192		157	
Class 4— " \$5,000 to \$9,999	187		190	
Class 5— " \$2,500 to \$4,999	151		163	
Class 6 (see text)	50		103	
Part time (see text)	109		124	
Part retirement (see text)	57		64	
Abnormal (see text)	1		1	
Market value of all agricultural products sold (see text) dollars	93 175 102		21 512 500	
Average per farm dollars	82 748		22 432	
Crops including nursery products and hay farms	963		(NA)	
Forest products farms	15 976 956		6 300 467	
Livestock, poultry, and their products farms	633		(NA)	
dollars	77 198 146		15 212 160	

All Farms

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	58	72	Customwork and other		
\$250 to \$499	18	28	agricultural services	184	(NA)
\$500 to \$999	42	51	dollars	437 680	(NA)
\$1,000 to \$1,499	35	54	Recreational services	9	1
\$1,500 to \$1,999	38	47	dollars	29 035	(D)
\$2,000 to \$2,499	44	39	Government farm programs	774	(NA)
\$2,500 and over	891	668	dollars	3 715 953	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 126	959	Seeds, bulbs, plants, and trees	812	583
dollars	88 222 983	(NA)	dollars	717 536	204 465
Number of farms with expenditures of--			Commercial fertilizer	582	241
\$1 to \$499	57	(NA)	dollars	1 574 956	487 315
\$500 to \$999	52	(NA)	Lime	2	-
\$1,000 to \$1,999	88	(NA)	dollars	280	(NA)
\$2,000 to \$2,999	79	(NA)	Other agricultural chemicals	542	(NA)
\$3,000 to \$4,999	137	(NA)	(see text)	505 536	(NA)
\$5,000 to \$9,999	222	(NA)	dollars		
\$10,000 and over	491	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 097	944
Items reported both years	77 530 792	14 630 855	dollars	1 659 389	1 110 650
Livestock and poultry	445	344	Hired farm labor	621	605
dollars	50 351 546	7 357 650	dollars	2 077 547	1 063 750
Feed for livestock and poultry	564	578	Contract labor, machine hire, and customwork	770	495
dollars	19 600 863	3 681 050	dollars	1 548 955	725 975
Commercially mixed formula feeds	381	430	All other production expenses	1 066	(NA)
tons	24 486	12 340	dollars	10 186 375	(NA)
dollars	2 019 133	1 010 850			

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 073	20 657 975			279	795 805		
By value groups					191	1 259 952		
\$1 to \$999	37	25 062			207	2 811 315		
					359	15 765 841		
			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	919	1 194	688	812	328	382	862	1 111
Motortrucks including pickups	972	2 504	597	960	745	1 544	899	2 202
Tractors other than garden tractors and motor tillers	956	2 180	452	717	748	1 463	869	1 948
Riding garden tractors 7 hp and over	102	109	72	73	35	36	(NA)	(NA)
Grain and bean combines, self-propelled	504	605	175	196	350	409	499	614
Cornpickers, corn heads, and picker shellers	25	30	19	23	7	7	2	2
Pickup balers	103	118	54	65	52	53	81	88

All Farms

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	606	(X)	617	(X)	564	(NA)	(NA)	(NA)
Cattle and calves	575	193 080	583	279 680	542	79 663	556	90 026
Farms with--								
1 to 4	13	39	55	141	76	(NA)	(NA)	(NA)
5 to 9	37	260	61	389	(NA)	(NA)	(NA)	(NA)
10 to 19	50	691	84	1 201	68	(NA)	(NA)	(NA)
20 and over	475	192 090	383	277 949	398	(NA)	(NA)	(NA)
Cows and heifers that had calved	392	17 754	(X)	(X)	437	15 306	(NA)	(NA)
Milk cows	81	536	(X)	(X)	156	1 214	(NA)	(NA)
Farms with--								
1 or 2	55	69	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	10	36	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	3	18	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	13	413	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	124	5 267	123	9 074	128	2 580	98	3 777
Farms with--								
1 to 4	18	43	8	21	66	(NA)	(NA)	(NA)
5 to 9	17	108	12	87	(NA)	(NA)	(NA)	(NA)
10 to 24	42	692	36	522	32	(NA)	(NA)	(NA)
25 and over	47	4 424	67	8 444	30	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	1 475	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	89	1 032	(X)	(X)	70	430	(X)	(X)
December 1 of preceding year and May 31	74	557	(X)	(X)	51	217	(X)	(X)
June 1 and November 30	73	475	(X)	(X)	56	213	(X)	(X)

All Farms

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	16	495	10	185	17	977	15	579
Horses and ponies	303	1 342	48	189	(NA)	(NA)	28	108
Chickens 3 months old or older	151	9 641	17	1 707	287	15 925	(NA)	3 048
Farms with-								
1 to 99	131	3 659	11	420	250	(NA)	(NA)	(NA)
100 to 399	19	(D)	5	887	32	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	400	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	9 279	14	1 648	273	15 173	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	11	4	170	(NA)	(NA)	-	-
Other livestock and poultry	51	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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	145	42	42	155	farms..	155	(NA)		
For grain	67	2	2	11 111	acres..	11 111	6 033		
acres..	12 326	4	4	21 497	tons..	21 497	6 203		
bushels..	1 041 994	195	195	5	farms..	5	-		
Cut for silage, green or dry fodder, or hogged or grazed	100	(NA)	(NA)	137	acres..	137	-		
acres..	17 796	5 592	5 592	96	bales..	96	-		
Sorghums for all purposes except sirup	681	622	622	-	farms..	-	-		
For grain or seed	644	527	527	-	acres..	-	-		
acres..	141 282	85 502	85 502	-	pounds..	-	-		
bushels..	8 289 386	2 774 732	2 774 732	-	farms..	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	169	(NA)	(NA)	2	acres..	2	(NA)		
acres..	11 811	29 319	29 319	2	farms..	2	-		
Wheat for grain	858	685	685	-	acres..	-	1		
acres..	226 995	178 645	178 645	-	acres..	-	1		
bushels..	5 007 420	2 208 950	2 208 950	-	acres..	-	-		
Other small grains for grain	53	(NA)	(NA)	4	farms..	4	7		
acres..	3 392	1 575	1 575	5	acres..	5	7		
Soybeans for beans	6	3	3	14	farms..	14	(NA)		
acres..	300	116	116	370	acres..	370	(NA)		
bushels..	8 921	2 329	2 329	-	farms..	-	(NA)		
Hay, excluding sorghum hay				-	sq. ft..	-	1 200		
farms..									
acres..									
tons..									
Cotton									
farms..									
acres..									
bales..									
Peanuts for nuts									
farms..									
acres..									
pounds..									
Tobacco									
farms..									
acres..									
pounds..									
Irish potatoes and sweetpotatoes									
farms..									
acres..									
Vegetables, sweet corn, or melons for sale									
farms..									
acres..									
acres..									
Berries for sale									
farms..									
acres..									
Land in orchards (see text)									
farms..									
acres..									
Other crops									
farms..									
acres..									
Greenhouse products under glass or other protection									
farms..									
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	909	667	667	588	Total woodland	6	2		
Land in farms	1 206 017	1 089 016	1 089 016	588	acres..	588	160		
Average size of farm	1 326.7	1 632.7	1 632.7	5	Woodland pastured	5	2		
Value of land and buildings	162 173 136	(NA)	(NA)	432	acres..	432	160		
Average per farm	178 408	(NA)	(NA)	1	Woodland not pastured	1	-		
Average per acre	134.47	(NA)	(NA)	156	acres..	156	-		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	469	489		
Total cropland	864	(NA)	(NA)	430 385	farms..	469	489		
acres..	752 604	634 150	634 150	86	acres..	430 385	442 278		
Harvested cropland	845	629	629	28 757	Improved pastureland and rangeland	86	52		
acres..	409 069	277 722	277 722	28 757	farms..	86	52		
acres..					acres..	28 757	15 232		
Number of farms by acres harvested:					Pastureland and rangeland not improved	413	(NA)		
1 to 49 acres	19	(NA)	(NA)	401 628	farms..	413	(NA)		
50 to 99 acres	47	(NA)	(NA)	485	acres..	401 628	427 046		
100 to 199 acres	126	(NA)	(NA)	22 440	All other land (see text)	485	585		
200 to 499 acres	349	(NA)	(NA)	158 113	farms..	485	585		
500 to 999 acres	224	(NA)	(NA)	330	acres..	22 440	12 429		
1,000 acres and over	80	(NA)	(NA)	158 113	Irrigated land	330	161		
1,000 to 1,999 acres	68	(NA)	(NA)	635	acres..	158 113	59 304		
2,000 acres and over	12	(NA)	(NA)	490 219	Total pastureland (all types)	635	(NA)		
Cropland used only for pasture or grazing	340	186	186	490 219	acres..	490 219	459 440		
farms..	59 402	17 002	17 002						
acres..									
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	117	190	190						
acres..	16 731	41 745	41 745						
Cropland on which all crops failed	153	332	332						
acres..	31 556	96 360	96 360						
Cropland in cultivated summer fallow	612	546	546						
acres..	189 076	182 378	182 378						
Cropland idle	251	101	101						
acres..	46 770	18 943	18 943						
Conservation Practices									
Grain or row crops farmed on the contour	42	(NA)	(NA)	42					
acres..	12 167	(NA)	(NA)	12 167					
Stripcropping systems to control erosion	7	(NA)	(NA)	7					
acres..	1 908	(NA)	(NA)	1 908					
Cropland and pastureland having terraces	47	(NA)	(NA)	47					
acres..	13 714	(NA)	(NA)	13 714					

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	909	667	1 206 017	845	1 107 801	409 069	330	494 643	158 113
Farms with--									
1 to 9 acres	13	1	16	-	-	-	-	-	-
10 to 49 acres	8	1	308	3	136	133	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	5	2	405	4	320	222	2	160	120
100 to 139 acres	3	1	376	2	238	174	-	-	-
140 to 179 acres	37	8	5 860	27	4 260	2 892	5	795	726
180 to 219 acres	13	1	2 629	10	2 029	1 110	3	600	399
220 to 259 acres	10	1	2 347	10	2 347	1 284	1	223	192
260 to 499 acres	154	83	62 788	143	58 512	29 718	38	15 636	8 821
500 to 999 acres	296	212	223 065	286	216 040	101 962	109	80 883	38 639
1,000 to 1,999 acres	248	225	346 896	245	342 136	152 772	112	158 226	59 293
2,000 acres and over	122	130	561 327	115	481 783	118 802	60	238 120	49 923

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land--Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	336	Cropland	farms	330
Proportion of all class 1-5 farms	percent	36.9	Harvested	farms	156 763
Land in farms	acres	502 583	Used only for pasture	farms	146 696
Cropland	acres	352 763	Pasture, other than cropland pasture	farms	45
Class 1-5 farms irrigated in 1969	number	330	Water used	acres	4 204
Proportion of all class 1-5 farms	percent	36.3		acres	12
Land in farms	acres	494 643	Class 1-5 farms with artificial drainage	number	17
Average per farm	acres	1 498.9	Proportion of class 1-5 farms	percent	1.8
Cropland	acres	347 489	Land in farms	acres	23 473
Harvested cropland	acres	216 360	Average per farm	acres	1 380.7
Irrigated land	acres	158 113	Drained land	acres	4 872
Average per farm	acres	479.1	Average per farm	acres	286.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	9
			Land in farms	acres	16 553

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms	14	-	(NA)
Class 1-5 farm operators	farms 909	-	farms 667	-	acres	65 123	-	-	(NA)
Harvested cropland	acres 1 206 017	-	acres 1 089 016	-	10 or fewer shareholders	farms	12	-	(NA)
Full owners	farms 143	-	farms 71	-	acres	64 423	-	-	(NA)
Harvested cropland	acres 98 593	-	acres (NA)	-	More than 10 shareholders	farms	2	-	(NA)
Part owners	farms 845 785	-	farms (NA)	-	acres	700	-	-	(NA)
Harvested cropland	acres 511	-	acres (NA)	-	Other	farms	8	-	(NA)
Tenants	farms 241	-	farms 166	-	acres	20 136	-	-	(NA)
Harvested cropland	acres 261 639	-	acres (NA)	-	Farm operators by age groups:				
Percent of tenancy	acres 87 569	0.0	acres (NA)	-	Under 25 years	farms	17	-	10
	acres 26.5		acres 24.8		25 to 34 years	farms	100	-	82
Farms by type of organization:					35 to 44 years	farms	177	-	133
Individual or family	farms 793	-	farms (NA)	-	45 to 54 years	farms	241	-	214
Partnership	acres 978 825	-	acres (NA)	-	55 to 64 years	farms	257	-	163
	farms 94	-	farms (NA)	-	65 years and over	farms	117	-	65
	acres 141 933	-	acres (NA)	-	Average age	farms	50.5	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	511	-	465
					Not on farm operated	farms	319	-	196
					Farm operators reporting days of work off farm	farms	366	-	231
					1 to 49 days	farms	109	-	67
					50 to 99 days	farms	37	-	41
					100 to 199 days	farms	46	-	37
					200 days and over	farms	174	-	86

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		186	64	\$1 to \$2,499 (see text)	farms	19	(x1)
Class 2-- "\$20,000 to \$39,999		193	93	\$2,500 to \$4,999	farms	132	163
Class 3-- "\$10,000 to \$19,999		192	157	\$5,000 to \$7,499	farms	109	104
Class 4-- "\$5,000 to \$9,999		187	190	\$7,500 to \$9,999	farms	78	86
Class 5-- "\$2,500 to \$4,999		151	163	\$10,000 to \$14,999	farms	116	96
Market value of all agricultural products sold (see text)	farms	909	667	\$15,000 to \$19,999	farms	76	61
	dollars	92 800 149	21 188 773	\$20,000 to \$29,999	farms	121	63
Average per farm	dollars	102 090	31 767	\$30,000 to \$39,999	farms	72	31
				\$40,000 to \$59,999	farms	63	29
				\$60,000 and over	farms	123	35
				\$60,000 to \$79,999	farms	46	(NA)
				\$80,000 and over	farms	77	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	835	15 822 080		
Grains	824	14 049 567		
Tobacco	-	-		
Cotton and cottonseed	3	5 015		
Field seeds, hay, forage, and silage	204	1 746 030		
Other field crops	6	21 468		
Vegetables, sweet corn, and melons	-	-		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	-	-		
Forest products sold	-	-		
Livestock, poultry, and their products sold	561	76 978 069		
Poultry and poultry products	44	32 025		
Dairy products	21	169 792		
Dairy cattle and calves	22	63 274		
Other cattle and calves	511	76 351 421		
Hogs, sheep, and goats	117	334 695		
Other livestock and livestock products	38	26 862		
Farms with farm-related income from- Customwork and other agricultural services	173	427 717		
Recreational services	7	25 300		
Government farm programs	682	3 608 842		

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)	87 856 165	667 (NA)		
Number of farms with expenditures of-				
\$1 to \$1,999	33	(NA)		
\$2,000 to \$2,999	54	(NA)		
\$3,000 to \$4,999	116	(NA)		
\$5,000 to \$9,999	216	(NA)		
\$10,000 to \$19,999	209	(NA)		
\$20,000 to \$39,999	150	(NA)		
\$40,000 and over	131	(NA)		
Items reported both years	77 305 710	14 236 153		
Livestock and poultry	401	(NA)		
Feed for livestock and poultry	50 304 283	7 260 358		
Commercially mixed formula feeds	19 567 165	3 593 278		
Feed ingredients	360	362		
Whole grains	24 377	(NA)		
Hay, green chop, and silage	2 011 414	990 064		
Seeds, bulbs, plants, and trees	4 172	(NA)		
Commercial fertilizer	380 657	(NA)		
Lime	97	200		
Other agricultural chemicals	345 589	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	15 170 956	2 128 821		
Gasoline	126	222		
Diesel oil	2 004 138	474 393		
LP gas, butane, and propane	730	418		
Motor oil, grease, piped gas, kerosene, and fuel oil	706 268	180 236		
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				
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		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	886	19 813 025		
By value groups:				
\$1 to \$4,999	176	521 127		
\$5,000 to \$9,999	166	1 109 952		
\$10,000 to \$19,999			190	2 617 605
\$20,000 to \$29,999			132	3 056 476
\$30,000 to \$49,999			129	4 666 966
\$50,000 and over			93	7 840 899

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	779	1 046	610	730	264	316	617	833
2 or 3	202	448	97	208	34	78	(NA)	(NA)
4 and over	5	26	3	12	2	10	(NA)	(NA)
Motortrucks including pickups	826	2 290	540	897	634	1 393	642	1 759
2 and over	645	2 109	197	554	432	1 191	(NA)	(NA)
Tractors other than garden tractors and motor tillers	824	1 985	427	683	632	1 302	630	1 546
2 or 3	482	1 136	130	292	342	785	(NA)	(NA)
4 and over	137	644	26	120	64	291	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	815	1 929	421	663	624	1 266	630	1 502
Crawler tractors	36	56	16	20	24	36	36	44
Riding garden tractors 7 hp and over	99	105	71	72	32	33	(NA)	(NA)
Grain and bean combines, self-propelled	478	578	172	193	327	385	416	528
Cornpickers, corn heads, and picker-shellers	25	30	19	23	7	7	(NA)	(NA)
Corn heads for combines	23	27	18	22	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	98	113	51	62	50	51	(NA)	(NA)
Windrowers, pull and self-propelled	51	53	31	33	20	20	(NA)	(NA)
Field forage harvesters, shear bar	55	67	30	39	28	28	(NA)	(NA)

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	108	4 773	109	7 786	97	2 133	77	3 245
Farms with--								
1 to 24	68	790	48	522	(NA)	(NA)	(NA)	(NA)
25 to 49	22	837	22	749	(NA)	(NA)	(NA)	(NA)
50 to 99	8	514	18	1 099	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 632	21	5 416	(NA)	(NA)	(NA)	(NA)
100 to 199	9	(D)	12	1 474	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	9	3 942	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	623	(X)	(X)	48	327	(X)	(X)
Other hogs and pigs	98	4 150	(X)	(X)	91	1 806	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 340	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	79	912	(X)	(X)	52	334	(X)	(X)
December 1 of preceding year and May 31	65	465	(X)	(X)	41	173	(X)	(X)
June 1 and November 30	70	447	(X)	(X)	40	161	(X)	(X)
Sheep and lambs	11	377	7	158	11	734	9	470
Any goats	2	4	1	2	7	13	-	-
All other livestock	271	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 070	750	Nematodes in crops	3 666	10 975
Commercial fertilizer	220	007	Diseases in crops and orchards	552	1 888
acres on which used	18 805		acres on which used	1 888	
tons	1 567	461	Weeds or grass in crops	289	74 626
dollars			acres on which used	168 688	
Lime	2		dollars	12	
acres on which used	197		Weeds or brush in pasture	1 062	3 744
tons	68		acres on which used	3 744	
dollars	280		Chemicals for defoliation or for growth control of crops or thinning of fruit	4	906
Sprays, dusts, fumigants, etc. to control--	5		acres on which used	2 724	
Insects on hay crops	187		Insect control on livestock and poultry	112	58 791
acres on which used	565		dollars		
dollars	370				
Insects on other crops	125	452			
acres on which used	252	997			
dollars					

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	340	59 402	45	4 204	23	1 931	7	37	20	77
Improved pasture	86	28 757	12	1 350	11	1 040	3	22	8	41
Field corn for all purposes	140	29 815	128	27 064	130	26 972	43	1 384	122	2 628
Sorghums for all purposes	645	151 612	300	73 564	451	116 692	102	1 607	423	8 776
All small grains	755	222 187	241	45 221	336	72 255	49	1 028	305	3 144
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	581	6	291	5	285	4	17	1	7
Hay or grass silage	142	10 739	25	1 708	15	721	6	14	9	12
Field seeds	4	85	-	-	1	30	1	4	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	5	2	1	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	139	3	105	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested			Irrigated land				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	64	12 121	1 032 754	57	10 616	2	4	195
For silage (tons, green weight)	96	17 394	281 529	90	16 164	39	5 400	90 493
Cut for green or dry fodder, hogged or grazed	1	300	(X)	1	284	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	611	139 958	8 266 714	299	73 025	456	81 410	2 720 265
For silage (tons, green weight)	16	1 150	11 783	4	161	49	2 435	19 374
Cut for dry forage or hay (tons, dry weight)	125	6 379	16 861	8	213	(NA)	(NA)	(NA)
Hogged or grazed	59	4 125	(X)	5	165	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	1 336	5 095	15	926	18	713	1 580
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	225	768	1	205	-	-	-
Small grain hay (tons, dry)	27	1 601	3 636	2	100	5	167	118
Other hay (tons, dry)	99	7 477	11 505	11	477	(NA)	4 780	4 122
Grass silage (tons, green)	1	20	150	-	-	4	70	211
Hay crops cut and fed green (tons, green)	1	80	170	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	5	410	-	-	-	-	-
Alfalfa seed (pounds)	3	80	18 500	-	-	1	10	1 200
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)	753	218 831	4 883 252	237	43 456	333	70 379	1 008	3 023	536	162 724	2 100 936	
Winter wheat (bushels)	753	218 831	4 883 252	237	43 456	333	70 379	1 008	3 023	-	-	-	
Oats for grain (bushels)	4	80	3 680	-	-	-	-	-	-	4	64	2 470	
Barley for grain (bushels)	37	2 378	81 999	18	1 260	19	1 361	19	95	20	589	12 970	
Rye for grain (bushels)	3	88	1 255	-	-	1	10	1	-	3	36	395	
Soybeans for beans (bushels)	6	300	8 921	4	242	2	200	10	7	3	116	2 329	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	2	40	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	3	133	94	1	40	2	63	5	-	-	-	-	

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	-	-	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969: 4	5	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 4	4	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 1	(Z)	3	1	3	-	-	-	
	1964: 2	(NA)	4	-	-	2	4	-	
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 4	(NA)	43	1	7	4	36	816	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	
Freestone (pounds)	1969: -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969: 1	(Z)	12	1	2	1	10	1	
	1964: 1	(NA)	6	-	-	1	6	-	
Bartlett (pounds)	1969: 1	(Z)	12	1	2	1	10	1	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: 2	1	81	2	33	2	48	12	
	1964: 3	(NA)	38	1	13	3	25	200	
Tart (pounds)	1969: 1	(Z)	4	-	-	1	4	10	
Sweet (pounds)	1969: 2	1	77	2	33	2	44	2	
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 1	(NA)	12	-	-	1	12	-	
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: 1	(Z)	50	-	-	1	50	-	
	1964: -	(NA)	-	-	-	-	-	-	

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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)