

All Farms

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

	1969		1964		1969		1964		
All farms number	2	225	2	753	Number of farms by acres harvested:				
Land in farms acres	245	916	265	535	50 to 99 acres	190	204		
Average size of farm acres	110.5		96.5		100 to 199 acres	74	48		
Approximate land area acres	548	864	552	965	200 to 499 acres	18	13		
Proportion in farms percent	44.8		48.0		500 to 999 acres	6	2		
Value of land and buildings dollars	118	155 565	(NA)		1,000 acres and over	2	-		
Average per farm dollars	53	103	39	247	Cropland used only for pasture or grazing farms				
Average per acre dollars	480.47		428.32		14	844	9	258	
Land in Farms According to Use				All other cropland (see text) farms				(NA)	
Total cropland farms	2	133	2	656	28	414	26	992	
acres	101	827	100	478	Woodland including woodland pasture farms				
Harvested cropland farms	1	961	2	572	1	345	2	007	
acres	58	569	64	228	105	307	134	772	
Number of farms by acres harvested:									
1 to 9 acres	711		712		All other land (see text) farms				
10 to 19 acres	451		786		1	614	30	(NA)	
20 to 29 acres	285		432		38	782	30	209	
30 to 49 acres	224		375		Irrigated land farms				
					4	089	7	334	

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

	1969									1964															
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland														
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland													
All farms	2	225	245	916	1	961	222	357	58	569	312	53	484	4	089	2	753	265	535	2	572	64	228		
Farms with—																									
1 to 9 acres	192	886	165	805	66	17	81	74	264	1	291	222	930												
10 to 49 acres	756	21 335	655	18 827	7	964	1	876	584	990	26	184	925	12	577										
50 to 69 acres	259	15 000	226	13 077	4	123	20	1 150	191	327	18	985	310	5	703										
70 to 99 acres	305	25 177	275	22 678	6	508	42	3 586	418	318	26	243	298	6	941										
100 to 139 acres	219	25 444	187	21 649	5	719	46	5 333	617	325	38	171	312	9	789										
140 to 179 acres	141	22 37	130	20 354	5	300	31	4 870	302	169	26	720	163	5	822										
180 to 219 acres	106	21 034	98	19 424	4	215	21	4 181	321	120	23	558	115	4	700										
220 to 259 acres	46	10 973	41	9 798	1	973	16	3 840	152	54	12	869	52	2	690										
260 to 499 acres	140	48 14	131	45 200	10	305	38	12 224	930	136	46	589	130	7	843										
500 to 999 acres	46	29 840	38	24 369	4	905	13	8 128	364	39	26	404	35	3	995										
1,000 to 1,999 acres	12	15 998	12	15 998	5	380	2	(D)	52	7	9	158	6	1	083										
2,000 acres and over	3	10 178	3	10 178	1	517	2	(D)	84	4	9	366	4	2	155										

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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—									
All farm operators farms	2	225	2	753	Farm operators by age groups:				
acres	245	916	265	535	Under 25 years	31	61	1	(NA)
Harvested cropland farms	1	961	2	572	25 to 34 years	200	251	18	(NA)
acres	58	569	64	228	35 to 44 years	446	652	48	(NA)
Full owners farms	1	164	179	160	45 to 54 years	647	884	103	(NA)
acres	127	845	11	306	55 to 64 years	604	567	93	(NA)
Harvested cropland farms	1	936	146	143	65 years and over	297	338	57	(NA)
acres	17	719	1	425	Average age	50.9	49.4	53.8	(NA)
Part owners farms	574	828	63	146	Farm operators by place of residence:				
acres	85	605	3	555	On farm operated	1	511	2	401
Harvested cropland farms	552	813	63	142	Not on farm operated	499	(NA)	54	(NA)
acres	28	525	1	335	Farm operators reporting days of work				
Tenants farms	487	1 013	78	351	off farm	1	119	1	122
acres	32	466	3	380	1 to 49 days	163		14	(NA)
Harvested cropland farms	473	999	77	347	50 to 99 days	142		28	(NA)
acres	12	325	1	406	100 to 199 days	182		33	(NA)
Percent of tenancy	21.8	36.8	24.3	53.4	200 days and over	632		79	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964			
Number of farms by economic classes:										
Class 1—Sales of \$40,000 and over	134		77		Market value of all agricultural products sold (see text) dollars					
Class 2— " \$20,000 to \$39,999	242		241		28	965	106	28	664	500
Class 3— " \$10,000 to \$19,999	385		641		Average per farm dollars					
Class 4— " \$5,000 to \$9,999	437		688		13	018		10	412	
Class 5— " \$2,500 to \$4,999	320		385		Crops including nursery products and hay farms					
Class 6 (see text)	177		224		1	871		(NA)		
Part time (see text)	373		299		dollars					
Part retirement (see text)	155		196		19	693	567	22	142	037
Abnormal (see text)	2		2		Forest products farms					
					98			149		
					dollars					
					288	905		198	865	
					Livestock, poultry, and their products farms					
					721			(NA)		
					dollars					
					8	982	634	6	301	770

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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	218	173			Customwork and other agricultural services	278	163	(NA)	(NA)
\$250 to \$499	72	111			dollars.				
\$500 to \$999	121	138			Recreational services	36	28	22	079
\$1,000 to \$1,499	132	120			dollars.				
\$1,500 to \$1,999	88	95			Government farm programs	364	697	(NA)	(NA)
\$2,000 to \$2,499	103	82			dollars.				
\$2,500 and over	1 491	2 034							

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	20 397	2 225 452	2 753	(NA)	Seeds, bulbs, plants, and trees	1 462	2 494	2 494	875
Number of farms with expenditures of--					dollars.				
\$1 to \$499	220	(NA)	(NA)	(NA)	Commercial fertilizer	1 989	2 544	1 971	250
\$500 to \$999	178	(NA)	(NA)	(NA)	dollars.	2 015	108	285	347
\$1,000 to \$1,999	324	(NA)	(NA)	(NA)	Lime	62	866	(NA)	(NA)
\$2,000 to \$2,999	252	(NA)	(NA)	(NA)	dollars.				
\$3,000 to \$4,999	354	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	1 388	(NA)	(NA)	(NA)
\$5,000 to \$9,999	416	(NA)	(NA)	(NA)	dollars.	445	289	(NA)	(NA)
\$10,000 and over	481	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 186	2 601	1 786	150
Items reported both years	13 763	293	11 334	375	dollars.	1 943	956		
Livestock and poultry	488	1 127	794	125	Hired farm labor	1 605	2 183	3 366	650
dollars.	1 231	129	1 483	750	dollars.	4 079	696		
Feed for livestock and poultry	3 706	580	2 810	750	Contract labor, machine hire, and customwork	1 178	1 440	314	575
Commercially mixed formula feeds	564	1 192	29 992	950	dollars.	464	998	(NA)	(NA)
farms	35	936	2 423	950	All other production expenses	1 983	(NA)	(NA)	(NA)
tons.	2 925	271			dollars.	6 126	004		
dollars.									

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

	1969		Dollars	1969		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	2 149	12 740 046	\$1,000 to \$4,999	1 189	2 935 111	
By value groups:			\$5,000 to \$9,999	389	2 448 591	
\$1 to \$999	246	139 465	\$10,000 to \$19,999	185	2 416 960	
			\$20,000 and over	140	4 799 919	
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 642	2 257	1 039	1 276	819	981
Motortrucks including pickups	1 552	2 034	820	960	892	1 074
Tractors other than garden tractors and motor tillers	1 832	3 475	635	1 062	1 422	2 413
Riding garden tractors 7 hp and over	103	110	63	66	43	44
Grain and bean combines, self propelled	134	152	86	96	55	56
Cornpickers, corn heads, and picker shellers	110	128	60	66	58	62
Pickup balers	107	112	45	48	64	64

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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	868	(X)	634	(X)	1 748	(NA)	(NA)	(NA)
Cattle and calves	534	14 532	381	6 157	927	14 916	480	5 733
Farms with--								
1 to 4	174	385	136	316	648	(NA)	(NA)	(NA)
5 to 9	95	617	89	598	106	(NA)	(NA)	(NA)
10 to 19	108	1 514	74	1 008	106	(NA)	(NA)	(NA)
20 and over	157	12 016	82	4 235	173	(NA)	(NA)	(NA)
Cows and heifers that had calved	410	7 549	(X)	(X)	779	7 554	(NA)	(NA)
Milk cows	116	3 916	(X)	(X)	377	3 806	(NA)	(NA)
Farms with--								
1 or 2	66	83	(X)	(X)	298	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	42	3 803	(X)	(X)	51	(NA)	(NA)	(NA)
Hogs and pigs	549	24 945	361	49 420	1 349	14 975	340	16 515
Farms with--								
1 to 4	217	554	36	88	1 053	(NA)	97	(NA)
5 to 9	82	523	41	277	188	(NA)	188	(NA)
10 to 24	126	1 930	107	1 667	108	(NA)	243	(NA)
25 and over	124	21 938	177	47 388	108	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	102	25 888	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	313	6 660	(X)	(X)	460	2 687	(X)	(X)
December 1 of preceding year and May 31	272	3 354	(X)	(X)	313	1 265	(X)	(X)
June 1 and November 30	248	3 306	(X)	(X)	329	1 422	(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	658	9	341	11	637	9	478
Horses and ponies	269	1 019	34	150	(NA)	(NA)	68	135
Chickens 3 months old or older	228	503 409	58	336 978	929	465 215	(NA)	298 195
Farms with-								
1 to 99	173	3 644	7	234	804	(NA)	(NA)	(NA)
100 to 399	14	2 725	10	2 074	46	(NA)	(NA)	(NA)
400 to 1,599	6	4 740	7	5 960	26	(NA)	(NA)	(NA)
1,600 and over	35	492 300	34	328 710	53	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	210	464 304	57	320 543	853	435 605	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	183 35C	23	1 039 112	(NA)	(NA)	25	1 226 250
Other livestock and poultry	273	(X)	27	(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 .. farms ..	1 026	1 859	1 795	1 859	Hay, excluding sorghum hay .. farms ..	324	(NA)	(NA)	(NA)
For grain .. farms ..	991	1 795	1 586	1 795	acres ..	3 769	5 280	5 280	5 280
acres ..	12 147	14 586	14 586	14 586	tons ..	5 724	6 823	6 823	6 823
bushels ..	650 770	636 045	636 045	636 045	bales ..	60	582	582	582
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	72	(NA)	(NA)	(NA)	Cotton .. farms ..	254	2 757	2 757	2 757
acres ..	3 410	2 619	2 619	2 619	acres ..	158	2 907	2 907	2 907
Sorghums for all purposes except sirup .. farms ..	39	32	7	32	Peanuts for nuts .. farms ..	6	22	22	22
For grain or seed .. farms ..	27	7	7	7	acres ..	8	7	7	7
acres ..	1 242	60	60	60	pounds ..	11 910	13 237	13 237	13 237
bushels ..	58 564	1 569	1 569	1 569	Tobacco .. farms ..	1 525	2 075	2 075	2 075
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	16	(NA)	(NA)	(NA)	acres ..	14 832	16 098	16 098	16 098
acres ..	212	482	482	482	pounds ..	26 582 696	34 332 500	34 332 500	34 332 500
Wheat for grain .. farms ..	459	597	597	597	Irish potatoes and sweetpotatoes .. farms ..	123	(NA)	(NA)	(NA)
acres ..	4 287	5 412	5 412	5 412	acres ..	401	225	225	225
bushels ..	163 774	147 065	147 065	147 065	Vegetables, sweet corn, or melons for sale .. farms ..	123	145	145	145
Other small grains for grain .. farms ..	301	(NA)	(NA)	(NA)	acres ..	560	595	595	595
acres ..	4 781	3 334	3 334	3 334	Berries for sale .. farms ..	8	15	15	15
Soybeans for beans .. farms ..	649	806	806	806	acres ..	19	12	12	12
acres ..	13 514	10 135	10 135	10 135	Land in orchards (see text) .. farms ..	33	73	73	73
bushels ..	309 193	202 515	202 515	202 515	acres ..	194	265	265	265
					Other crops .. farms ..	88	(NA)	(NA)	(NA)
					acres ..	536	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .. farms ..	9	(NA)	(NA)	(NA)
					sq.ft. ..	176 972	145 385	145 385	145 385

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 .. number ..	1 518	2 032	2 032	2 032	Total woodland .. farms ..	936	1 474	1 474	1 474
Land in farms .. acres ..	19 866	214 410	214 410	214 410	acres ..	80 231	105 969	105 969	105 969
Average size of farm .. acres ..	125.7	105.5	105.5	105.5	Woodland pastured .. farms ..	360	440	440	440
acres ..					acres ..	18 487	9 181	9 181	9 181
Value of land and buildings .. dollars ..	89 256 773	(NA)	(NA)	(NA)	Woodland not pastured .. farms ..	738	1 403	1 403	1 403
Average per farm .. dollars ..	58 798	(NA)	(NA)	(NA)	acres ..	61 744	96 788	96 788	96 788
Average per acre .. dollars ..	467.64	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	242	640	640	640
acres ..					acres ..	6 304	13 033	13 033	13 033
Land in Farms According to Use					Improved pastureland and rangeland .. farms ..	136	376	376	376
Total cropland .. farms ..	1 482	(NA)	(NA)	(NA)	acres ..	3 528	8 139	8 139	8 139
acres ..	85 841	86 170	86 170	86 170	Pastureland and rangeland not improved .. farms ..	119	(NA)	(NA)	(NA)
Harvested cropland .. farms ..	1 454	1 968	1 968	1 968	acres ..	2 776	4 894	4 894	4 894
acres ..	52 309	56 985	56 985	56 985	All other land (see text) .. farms ..	1 028	1 807	1 807	1 807
Number of farms by acres harvested:					acres ..	18 490	9 198	9 198	9 198
1 to 49 acres ..	1 171	(NA)	(NA)	(NA)	Irrigated land .. farms ..	305	742	742	742
50 to 99 acres ..	186	(NA)	(NA)	(NA)	acres ..	3 985	7 221	7 221	7 221
100 to 199 acres ..	73	(NA)	(NA)	(NA)	Total pastureland (all types) .. farms ..	741	(NA)	(NA)	(NA)
200 to 499 acres ..	18	(NA)	(NA)	(NA)	acres ..	35 841	29 212	29 212	29 212
500 to 999 acres ..	4	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over ..	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .. farms ..	106	(NA)	(NA)	(NA)
1,000 to 1,999 acres ..	2	(NA)	(NA)	(NA)	acres ..	3 196	(NA)	(NA)	(NA)
2,000 acres and over ..	-	(NA)	(NA)	(NA)	Stripcropping systems to control erosion .. farms ..	41	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .. farms ..	480	366	366	366	acres ..	1 160	(NA)	(NA)	(NA)
acres ..	11 050	6 998	6 998	6 998	Cropland and pastureland having terraces .. farms ..	161	(NA)	(NA)	(NA)
acres ..					acres ..	7 345	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	267	541	541	541					
acres ..	5 314	7 372	7 372	7 372					
Cropland on which all crops failed .. farms ..	44	116	116	116					
acres ..	648	641	641	641					
Cropland in cultivated summer fallow .. farms ..	120	-	-	-					
acres ..	2 917	-	-	-					
Cropland idle .. farms ..	620	1 063	1 063	1 063					
acres ..	13 603	14 174	14 174	14 174					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 518	2 032	190 866	1 454	186 042	52 309	305	47 749	3 985
Farms with--									
1 to 9 acres	107	129	543	94	500	462	15	70	64
10 to 49 acres	450	687	13 052	430	12 655	6 274	63	1 848	583
50 to 69 acres	161	259	9 295	152	8 752	3 229	19	1 090	183
70 to 99 acres	228	241	18 786	221	18 213	5 778	42	3 586	418
100 to 139 acres	166	263	19 156	161	18 613	5 277	46	5 333	617
140 to 179 acres	114	146	17 938	112	17 598	4 935	30	4 699	301
180 to 219 acres	83	103	16 428	80	15 848	4 030	21	4 181	321
220 to 259 acres	37	50	8 886	34	8 151	1 912	16	3 840	152
260 to 499 acres	123	113	42 646	122	42 371	10 168	38	12 224	930
500 to 999 acres	36	32	23 425	35	22 630	4 854	13	(0)	364
1,000 to 1,999 acres	12	7	(0)	12	(0)	5 380	2	(0)	52
2,000 acres and over	1	2	(0)	1	(0)	10	-	-	-

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 420	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 27.6	Cropland farms 305
Land in farms	acres 73 587	Harvested farms 3 983
Cropland	acres 36 726	Used only for pasture farms 3
Class 1-5 farms irrigated in 1969	number 305	Pasture, other than cropland pasture farms 1
Proportion of all class 1-5 farms	percent 20.0	Water used acre-feet 1 910
Land in farms	acres 47 749	Class 1-5 farms with artificial drainage
Average per farm	acres 156.5	Proportion of class 1-5 farms
Cropland	acres 24 769	Land in farms
Harvested cropland	acres 15 401	Average per farm
Irrigated land	acres 3 985	Drained land acres 5 310
Average per farm	acres 13.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 38
		Land in farms
		acres 7 954

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 1 518	204	2 032	214	owned	farms 23	3	(NA)	(NA)
Harvested cropland	farms 190 866	12 873	214 410	1 968	10 or fewer shareholders	acres 11 036	121	(NA)	(NA)
Full owners	farms 52 309	3 627	56 985	(NA)	More than 10 shareholders	farms 21	3	(NA)	(NA)
Harvested cropland	farms 624	86	433	(NA)	Other	farms (0)	121	(NA)	(NA)
Part owners	farms 84 196	6 504	(NA)	(NA)	Farm operators by age groups:	acres 2	-	(NA)	(NA)
Harvested cropland	farms 13 972	1 061	(NA)	(NA)	Under 25 years	acres 15	3	(NA)	(NA)
Tenants	farms 496	53	705	891	25 to 34 years	acres 2 618	44	(NA)	(NA)
Harvested cropland	farms 76 922	3 138	(NA)	(NA)	Under 25 years	acres 18	1	49	199
Percent of tenancy	farms 29 748	3 231	(NA)	(NA)	25 to 34 years	acres 49.9	51.9	(NA)	(NA)
Harvested cropland	farms 11 549	1 322	(NA)	(NA)	35 to 44 years	acres 140	14	199	534
Farms by type of organization	farms 207	12	(NA)	(NA)	45 to 54 years	acres 331	34	534	704
Individual or family	acres 30 189	786	(NA)	(NA)	55 to 64 years	acres 474	73	704	404
Partnership	farms 30 189	786	(NA)	(NA)	65 years and over	acres 413	58	142	142
	acres 18 319	13 510	(NA)	(NA)	Average age	acres 142	24	(NA)	(NA)
	dollars 27 808 926	27 453 529	(NA)	(NA)	Farm operators by place of residence:	acres 49.9	51.9	(NA)	(NA)
	dollars 18 319	13 510	(NA)	(NA)	On farm operated	acres 1 103	154	1 768	181
	dollars 18 319	13 510	(NA)	(NA)	Not on farm operated	acres 282	24	(NA)	(NA)
	dollars 18 319	13 510	(NA)	(NA)	Farm operators reporting days of work off farm	acres 629	80	723	234
	dollars 18 319	13 510	(NA)	(NA)	1 to 49 days	acres 109	8	136	124
	dollars 18 319	13 510	(NA)	(NA)	50 to 99 days	acres 110	19	124	229
	dollars 18 319	13 510	(NA)	(NA)	100 to 199 days	acres 105	13	(NA)	(NA)
	dollars 18 319	13 510	(NA)	(NA)	200 days and over	acres 305	40	(NA)	(NA)

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	134	77	\$1 to \$2,499 (see text)	29	(X)
Class 2-- " \$20,000 to \$39,999	242	241	\$2,500 to \$4,999	291	385
Class 3-- " \$10,000 to \$19,999	385	641	\$5,000 to \$7,499	245	381
Class 4-- " \$5,000 to \$9,999	437	688	\$7,500 to \$9,999	192	307
Class 5-- " \$2,500 to \$4,999	320	385	\$10,000 to \$14,999	240	409
Market value of all agricultural products sold (see text)	farms 1 518	2 032	\$15,000 to \$19,999	145	232
	dollars 27 808 926	27 453 529	\$20,000 to \$29,999	163	183
	dollars 18 319	13 510	\$30,000 to \$39,999	79	58
	dollars 18 319	13 510	\$40,000 to \$59,999	67	40
	dollars 18 319	13 510	\$60,000 and over	67	39
	dollars 18 319	13 510	\$80,000 to \$79,999	29	(NA)
	dollars 18 319	13 510	\$80,000 and over	38	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	419	19 146 763	Livestock, poultry, and their products sold	526	8 378 371		
Grains	861	1 175 172	Poultry and poultry products	75	3 439 884		
Tobacco	318	17 094 503	Dairy products	44	2 746 278		
Cotton and cottonseed	38	17 128	Dairy cattle and calves	60	272 262		
Field seeds, hay, forage, and silage	66	93 975	Other cattle and calves	225	473 279		
Other field crops	40	183 426	Hogs, sheep, and goats	282	1 387 501		
Vegetables, sweet corn, and melons	69	73 081	Other livestock and livestock products	33	59 167		
Fruits, nuts, and berries	17	23 049	Farms with farm-related income from—				
Nursery and greenhouse products	17	486 429	Customwork and other agricultural services	118	249 999		
Forest products sold	80	283 792	Recreational services	21	11 167		
			Government farm programs	518	299 436		

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	18 877 112	518	2 032	(NA)	Commercial fertilizer	1 867 151	1 444	1 804 934	1 935
Number of farms with expenditures of—					Lime	48 088	229	(NA)	256
\$1 to \$1,999	151	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	422 196	1 125	(NA)	(NA)
\$2,000 to \$2,999	176	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 807 756	1 514	1 672 334	2 002
\$3,000 to \$4,999	311	(NA)	(NA)	(NA)	Gasoline	694 014	1 492	660 038	1 956
\$5,000 to \$9,999	401	(NA)	(NA)	(NA)	Diesel oil	374	374	48 349	247
\$10,000 to \$19,999	271	(NA)	(NA)	(NA)	LP gas, butane, and propane	106 836	461	115 412	376
\$20,000 to \$39,999	136	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	736 877	1 514	848 535	2 002
\$40,000 and over	72	(NA)	(NA)	(NA)	Hired farm labor	3 694 353	1 278	3 085 823	1 807
Items reported both years	12 698 040	404	10 423 296	(NA)	Workers by number of days worked		256		328
Livestock and poultry	1 159 077	362	723 545	(NA)	150 days or more	585	585	627	627
Feed for livestock and poultry	3 454 969	522	2 594 166	(NA)	Less than 150 days	14 240	14 240	(NA)	(NA)
Commercially mixed formula feeds	34 333	831	(NA)	(NA)	Contract labor	97 856	126	(NA)	(NA)
Feed ingredients	2 004	99	(NA)	(NA)	Machine hire and customwork	325 282	856	1 173	1 173
Whole grains	6 416	146	347	(NA)	All other production expenses	5 708 788	1 514	(NA)	(NA)
Hay, green chop, and silage	2 454	6 416	195 325	(NA)					
Seeds, bulbs, plants, and trees	1 115	370 124	216	(NA)					
	291 602	111 224	105 675	(NA)					

Class 1-5 Farms

Table 15. 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	1 484	10 469 082	166	2 154 940				
By value groups:								
\$1 to \$4,999	886	2 111 380	71	1 594 870				
\$5,000 to \$9,999	304	1 931 911	39	1 379 241				
			18	1 296 740				

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	1 160	1 621	754	927	571	694	1 784	2 455
2 or 3	317	683	134	288	92	194	(NA)	(NA)
4 and over	29	124	6	25	7	28	(NA)	(NA)
Motortrucks including pickups	1 171	1 605	645	762	674	843	1 409	1 627
2 and over	295	729	76	193	122	291	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 325	2 739	486	840	1 045	1 899	1 709	2 870
2 or 3	706	1 646	198	445	492	1 124	(NA)	(NA)
4 and over	123	597	26	133	64	286	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 306	2 659	478	802	1 030	1 857	1 709	2 864
Crawler tractors	51	80	21	38	32	42	6	6
Riding garden tractors 7 hp and over	71	76	46	49	26	27	(NA)	(NA)
Grain and bean combines, self-propelled	121	139	81	91	47	48	46	51
Cornpickers, corn heads, and picker-shellers	97	114	57	62	48	52	(NA)	(NA)
Corn heads for combines	69	76	47	50	25	26	(NA)	(NA)
Other cornpickers and picker-shellers	34	38	12	12	25	26	(NA)	(NA)
Pickup balers	92	93	39	39	54	54	(NA)	(NA)
Windrowers, pull and self-propelled	43	43	23	23	20	20	(NA)	(NA)
Field forage harvesters, shear bar	31	34	18	21	13	13	(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	415	21 331	281	45 769	1 049	10 380	260	10 715
Farms with—	305	2 286	122	1 412	(NA)	(NA)	(NA)	(NA)
1 to 24	38	1 464	55	1 976	(NA)	(NA)	(NA)	(NA)
25 to 49	35	2 342	42	2 899	(NA)	(NA)	(NA)	(NA)
50 to 99	37	15 299	62	39 482	(NA)	(NA)	(NA)	(NA)
100 and over	24	3 108	34	4 603	(NA)	(NA)	(NA)	(NA)
200 and over	13	12 191	28	34 879	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	239	4 240	(X)	(X)	308	1 376	(X)	(X)
Other hogs and pigs	368	17 091	(X)	(X)	1 021	9 004	(X)	(X)
Feeder pigs sold	(X)	(X)	77	25 156	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	255	5 872	(X)	(X)	351	1 623	(X)	(X)
December 1 of preceding year and May 31	219	2 986	(X)	(X)	236	744	(X)	(X)
June 1 and November 30	201	2 886	(X)	(X)	251	879	(X)	(X)
Sheep and lambs	2	60	2	47	4	37	2	27
Any goats	8	22	1	15	-	-	4	13
All other livestock	315	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 337	435	Nematodes in crops	6	398
Commercial fertilizer	1 428	846	acres on which used	103	370
acres on which used	24	053	Diseases in crops and orchards	19	327
tons	1 867	151	acres on which used	3	937
dollars			Weeds or grass in crops	252	474
Lime	229	785	acres on which used	63	818
acres on which used	5	285	Weeds or brush in pasture	19	244
tons	48	088	acres on which used	851	851
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	221	193
Sprays, dusts, fumigants, etc. to control—	11	221	acres on which used	61	979
Insects on hay crops	1	384	Insect control on livestock and poultry	144	779
acres on which used	912	288			
dollars	12	288			
farms	164	728			
acres on which used					
dollars					

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	480	11 050	3	50	146	3 759	125	1 110	37	178
Improved pasture	136	3 528	1	2	50	1 063	42	261	10	26
Field corn for all purposes	797	13 718	17	153	587	10 662	573	3 105	185	1 102
Sorghums for all purposes	35	1 370	-	-	20	1 234	17	227	9	135
All small grains	488	8 083	13	163	376	6 411	255	911	164	615
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 373	27 074	282	3 320	1 341	20 242	1 338	15 868	22	73
Hay or grass silage	225	2 581	8	43	67	848	59	211	16	38
Field seeds	3	82	-	-	1	2	1	(2)	1	(2)
Vegetables, sweet corn, or melons for sale	90	423	12	172	66	366	66	135	-	-
Berries for sale	8	19	4	7	4	7	4	4	-	-
Land in orchards (see text)	16	133	1	1	7	54	7	14	-	-
Nursery or greenhouse products	17	77	9	36	10	47	8	19	5	3
All other crops	32	309	-	-	17	71	17	16	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	769	10 714	585 586	16	133		1 446	12 787	563 571			
For silage (tons, green weight)	45	2 828	34 700	1	20		46	2 066	23 559			
Cut for green or dry fodder, hogged or grazed	21	176	(X)	-	-		(NA)	240	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	24	1 182	57 948	-	-		3	12	249			
For silage (tons, green weight)	6	91	1 010	-	-		8	299	3 334			
Cut for dry forage or hay (tons, dry weight)	5	86	88	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	11	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	72	253	-	-		13	397	728			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	213	245	-	-		11	118	133			
Small grain hay (tons, dry)	92	719	939	6	20		217	1 430	1 612			
Other hay (tons, dry)	150	1 514	1 880	2	23		(NA)	4 355	4 778			
Grass silage (tons, green)	2	58	465	-	-		14	364	1 376			
Hay crops cut and fed green (tons, green)	2	5	18	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	8	8	38 080	4	5		2	3	9 441			

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)	376	3 759	146 506	8	96	290	3 115	460	299	527	5 021	137 075
Winter wheat (bushels)	376	3 759	146 506	8	96	290	3 115	460	299	-	-	-
Oats for grain (bushels)	190	2 463	114 965	6	52	146	1 592	247	128	218	1 761	84 417
Barley for grain (bushels)	83	1 600	86 746	-	-	72	1 523	178	164	79	917	34 960
Rye for grain (bushels)	27	2 5	5 061	1	15	17	130	14	16	27	138	2 821
Soybeans for beans (bushels)	500	12 001	276 533	7	53	215	5 303	938	19	696	9 121	184 769
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	18	4	8 217
Irish potatoes (hundredweight)	46	46	2 836	2	1	20	45	22	-	269	9	2 746
Tobacco (pounds)	1 318	14 490	26 138 894	277	3 264	1 318	14 410	14 631	54	1 861	15 668	33 829 115
Cotton (bales)	48	227	134	-	-	38	193	46	(2)	498	2 474	2 657

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	90	423	12	172	98	364
Selected vegetables						
Tomatoes	25	6	2	1	15	10
Sweet corn	34	29	3	3	22	27
Cucumbers and pickles	34	45	4	6	30	33
Watermelons	34	67	2	4	40	110
Snap beans, bush, pole	24	8	1	(2)	15	6

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		
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting		Number		Farms reporting	
Land in orchards (see text)	1969	16	133	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	45	152	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	20	1 207	3	230	6	977	4	35 329	
	1964	33	(NA)	721	11	118	31	603	15	7 009	
Peaches, all (pounds)	1969	3	20	1 018	1	8	3	1 010	2	50 150	
	1964	25	(NA)	5 073	11	3 196	21	1 877	9	18 472	
Clingstone (pounds)	1969	2	(2)	10	1	3	2	7	1	150	
Freestone (pounds)	1969	2	20	1 008	1	5	2	1 003	1	50 000	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	19	(NA)	48	8	14	16	34	8	1 450	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	34	5	16	8	18	2	25	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	22	3	3	8	19	1	280	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	2	646	3	136	3	510	2	550	
	1964	26	(NA)	214	10	84	25	130	14	1 746	

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	11	(X)	54	88 779	10	(X)	100	178 000
Sod	1	(X)	17	17 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	176 784	1	379 300	9	132 150	22	353 700
Flower seeds, vegetable seeds, and vegetable plants	3	178	1	1 350	2	1 600	-	700
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	37	229 291	54	114 361
Firewood and fuelwood	10	1 717	(NA)	(NA)
Sawlogs and veneer logs	13	21 863	(NA)	(NA)
Pulpwood	38	29 263	(NA)	(NA)
Other forest products	2	1 658	(NA)	(NA)