

All Farms

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

	1969		1964		1969		1964		
All farms number	1	1 135	1	1 090	Number of farms by acres harvested:				
Land in farms acres	820	806	831	095	50 to 99 acres	136	152		
Average size of farm acres	723.1		762.5		100 to 199 acres	213	186		
Approximate land area acres	830	720	813	445	200 to 499 acres	303	322		
Proportion in farms percent	98.8		102.1		500 to 999 acres	76	81		
Value of land and buildings dollars	139	652 778	(NA)		1,000 acres and over	14	17		
Average per farm dollars	123	042	92	726	Cropland used only for pasture or grazing farms				
Average per acre dollars	170.14		119.81			579	417		
Land in Farms According to Use			 acres				79	757
Total cropland farms	987		953		All other cropland (see text) farms				
acres	342	045	316	430		496	(NA)		
Harvested cropland farms	902		893	 acres				
acres	207	858	220	275	54	430	62	233	
Number of farms by acres harvested:				Woodland including woodland pasture farms				74	38
1 to 9 acres	17		19			6	466	1	
10 to 19 acres	44		29	 acres				
20 to 29 acres	21		28		All other land (see text) farms				
30 to 49 acres	78		59			940	(NA)		
				 acres				
					472	295	513	074	
					Irrigated land farms				
						23	13		
				 acres				
					1	328	1	204	

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

	1969						1964									
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland					
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland				
All farms	1	1 135	820	806	902	735 688	207	858	23	21 147	1	1 090	831	095	893	220 275
Farms with—																
1 to 9 acres	68	100	4	20	12		2	8	6	24	57	5	5			
10 to 49 acres	38	787	23	487	320		—	—	—	31	799	4	30			
50 to 69 acres	22	1 234	13	752	601		—	—	—	16	931	5	144			
70 to 99 acres	51	4 062	29	2 285	942		1	80	39	48	3 977	27	1 015			
100 to 139 acres	28	3 172	15	1 711	841		—	—	—	20	2 341	12	443			
140 to 179 acres	134	21 312	110	17 499	8 499		1	160	45	119	18 927	97	6 865			
180 to 219 acres	11	2 183	11	2 183	656		—	—	—	30	5 866	22	1 787			
220 to 259 acres	42	10 071	35	8 416	3 647		1	240	3	44	10 567	37	3 748			
260 to 499 acres	254	96 021	209	79 941	37 048		5	1 845	313	258	96 683	227	39 611			
500 to 999 acres	270	193 649	253	182 519	66 733		7	5 701	339	280	201 485	258	73 763			
1,000 to 1,999 acres	141	197 603	133	187 583	51 224		3	4 732	432	149	203 905	137	53 887			
2,000 acres and over	76	290 612	67	252 292	37 335		3	8 381	151	71	285 555	62	38 978			

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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	1	1 135	1	1 090	Farm operators by age groups:				
acres	820	806	60	320	Under 25 years	49	15	—	(NA)
Harvested cropland farms	902	893	1	1	25 to 34 years	102	69	1	(NA)
acres	207	858	40	63	35 to 44 years	148	182	—	(NA)
Full owners farms	420	414	—	1	45 to 54 years	256	308	—	(NA)
acres	141	086	165	845	55 to 64 years	366	308	—	(NA)
Harvested cropland farms	274	276	—	1	65 years and over	214	208	—	(NA)
acres	34	257	34	466	Average age	52.6	53.4	26.0	(NA)
Part owners farms	486	472	—	—	Farm operators by place of residence:				
acres	569	978	546	145	On farm operated	563	729	—	(NA)
Harvested cropland farms	443	439	—	—	Not on farm operated	452	(NA)	—	(NA)
acres	139	334	144	865	Farm operators reporting days of work				
Tenants farms	229	201	1	—	off farm	593	463	1	(NA)
acres	109	742	97	887	1 to 49 days	138	—	—	(NA)
Harvested cropland farms	185	175	1	—	50 to 99 days	66	180	—	(NA)
acres	34	267	34	452	100 to 199 days	114	—	—	(NA)
Percent of tenancy	20.1	18.4	100.0	0.0	200 days and over	275	283	—	(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 products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	81		39		19	299 975	13	799 500
Class 2— " \$20,000 to \$39,999	160		110		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	228		217		17 004			
Class 4— " \$5,000 to \$9,999	234		243		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	188		207		849			
Class 6 (see text)	60		70		dollars			
Part time (see text)	123		99		5 637 258			
Part retirement (see text)	61		105		Forest products farms			
Abnormal (see text)	—		—		4			
					dollars			
					813			
					Livestock, poultry, and their products farms			
					956			
					dollars			
					13 661 904			
					8 785 877			

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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	35	38	Customwork and other	190	(NA)
\$250 to \$499	18	31	agricultural services	613 986	(NA)
\$500 to \$999	49	44			
\$1,000 to \$1,499	46	61	Recreational services	29	32
\$1,500 to \$1,999	57	52		24 777	3 681
\$2,000 to \$2,499	51	48	Government farm programs	696	(NA)
\$2,500 and over	879	816		1 896 285	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 775 955	1 090 (NA)	Seeds, bulbs, plants, and trees	192 471	101 305
Number of farms with expenditures of--		(NA)	Commercial fertilizer	535	414
\$1 to \$499	66	(NA)		417 506	255 355
\$500 to \$999	81	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	116	(NA)	Other agricultural chemicals (see text)	229	(NA)
\$2,000 to \$2,999	110	(NA)		37 227	(NA)
\$3,000 to \$4,999	152	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 116	1 072
\$5,000 to \$9,999	233	(NA)		877 955	813 755
\$10,000 and over	377	(NA)	Hired farm labor	624	684
Items reported both years	10 972 749	7 490 325		657 578	432 045
Livestock and poultry	625	556	Contract labor, machine hire, and customwork	686	629
Feed for livestock and poultry	6 281 813	3 919 550		764 777	472 765
Commercially mixed formula feeds	816	856	All other production expenses	1 044	(NA)
	1 780 649	1 495 550		4 765 979	(NA)

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 094	11 170 978	390	1 048 540	191	1 290 522
By value groups:						
\$1 to \$999	76	34 200	191	3 490 701	265	5 307 015
			172		172	
	1969					
	Equipment manufactured--					
	1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	867	1 067	582	646	365	421
Motortrucks including pickups	987	1 870	560	753	713	1 117
Tractors other than garden tractors and motor tillers	912	1 618	335	467	696	1 151
Riding garden tractors 7 hp and over	62	65	47	49	15	16
Grain and bean combines, self-propelled	384	488	123	159	267	329
Cornpickers, corn heads, and picker-shellers	7	8	2	2	5	6
Pickup balers	133	135	57	57	76	78

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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	922	(X)	943	(X)	951	(NA)	(NA)	(NA)
Cattle and calves	908	89 464	924	74 545	944	83 163	949	69 683
Farms with--								
1 to 4	35	103	53	141	59	(NA)	(NA)	(NA)
5 to 9	38	283	79	544	(X)	(NA)	(NA)	(NA)
10 to 19	106	1 463	164	2 252	106	(NA)	(NA)	(NA)
20 and over	729	87 615	628	71 608	779	(NA)	(NA)	(NA)
Cows and heifers that had calved	692	30 923	(X)	(X)	812	34 476	(NA)	(NA)
Milk cows	84	471	(X)	(X)	178	1 042	(NA)	(NA)
Farms with--								
1 or 2	53	65	(X)	(X)	100	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	15	96	(X)	(X)	30	(NA)	(NA)	(NA)
10 and over	9	285	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	124	4 336	129	7 510	157	3 962	150	7 807
Farms with--								
1 to 4	23	52	10	26	81	(NA)	33	(NA)
5 to 9	21	144	13	93	(NA)	(NA)	(NA)	(NA)
10 to 24	25	345	26	439	34	(NA)	(NA)	(NA)
25 and over	55	3 795	80	6 952	42	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	38	2 462	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	97	975	(X)	(X)	102	891	(X)	(X)
December 1 of preceding year and May 31	89	528	(X)	(X)	89	485	(X)	(X)
June 1 and November 30	83	447	(X)	(X)	83	406	(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	50	2 408	50	2 502	40	3 239	36	1 871
Horses and ponies	380	1 312	49	220	(NA)	(NA)	34	241
Chickens 3 months old or older	180	10 972	23	2 743	355	17 158	(NA)	3 818
Farms with—								
1 to 99	153	5 292	10	251	313	(NA)	(NA)	(NA)
100 to 399	26	4 230	12	1 492	39	(NA)	(NA)	(NA)
400 to 1,599	1	1 450	1	1 000	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	176	10 218	23	2 611	342	15 683	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	239	1	25	(NA)	(NA)	-	-
Other livestock and poultry	52	(X)	17	(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	2	5	5	5	Hay, excluding sorghum hay	361	(NA)	(NA)	(NA)
For grain	2	2	2	2	acres	11 972	9 971	9 971	9 971
acres	250	-	-	-	tons	22 180	14 367	14 367	14 367
bushels	6 818	-	-	-	Cotton	3	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1	(NA)	(NA)	(NA)	acres	14	-	-	-
acres	90	79	79	79	bales	22	-	-	-
Sorghums for all purposes except sirup	257	465	465	465	Peanuts for nuts	1	-	-	-
For grain or seed	46	139	139	139	acres	5	-	-	-
acres	1 596	5 636	5 636	5 636	pounds	9 968	-	-	-
bushels	45 087	95 906	95 906	95 906	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	232	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	10 454	18 519	18 519	18 519	pounds	-	-	-	-
Wheat for grain	819	781	781	781	Irish potatoes and sweetpotatoes	4	(NA)	(NA)	(NA)
acres	171 094	171 405	171 405	171 405	acres	1	-	-	-
bushels	4 555 950	3 219 450	3 219 450	3 219 450	Vegetables, sweet corn, or melons for sale	5	7	7	7
Other small grains for grain	228	(NA)	(NA)	(NA)	acres	66	65	65	65
acres	12 904	14 820	14 820	14 820	Berries for sale	-	-	-	-
Soybeans for beans	1	-	-	-	acres	-	-	-	-
acres	7	-	-	-	Land in orchards (see text)	9	18	18	18
bushels	140	-	-	-	acres	49	81	81	81
					acres	63	(NA)	(NA)	(NA)
					Other crops	1 942	(NA)	(NA)	(NA)
					acres	-	-	-	-
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					sq. ft.	-	17 635	17 635	17 635

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	891	816	816	816	Total woodland	62	28	28	28
Land in farms	789 558	775 167	775 167	775 167	acres	5 711	1 300	1 300	1 300
Average size of farm	886.1	949.9	949.9	949.9	Woodland pastured	41	21	21	21
Value of land and buildings	126 817 475	(NA)	(NA)	(NA)	acres	2 658	1 156	1 156	1 156
Average per farm	142 331	(NA)	(NA)	(NA)	Woodland not pastured	26	7	7	7
Average per acre	160.61	(NA)	(NA)	(NA)	acres	3 053	144	144	144
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	615	728	728	728
Total cropland	825	(NA)	(NA)	(NA)	acres	427 101	463 872	463 872	463 872
acres	329 873	300 595	300 595	300 595	Improved pastureland and rangeland	136	92	92	92
Harvested cropland	785	755	755	755	acres	52 609	40 006	40 006	40 006
acres	203 096	213 485	213 485	213 485	Pastureland and rangeland not improved	529	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	374 492	423 866	423 866	423 866
1 to 49 acres	88	(NA)	(NA)	(NA)	All other land (see text)	533	676	676	676
50 to 99 acres	98	(NA)	(NA)	(NA)	acres	26 873	9 394	9 394	9 394
100 to 199 acres	206	(NA)	(NA)	(NA)	Irrigated land	21	12	12	12
200 to 499 acres	303	(NA)	(NA)	(NA)	acres	1 322	1 134	1 134	1 134
500 to 999 acres	76	(NA)	(NA)	(NA)	Total pastureland (all types)	781	(NA)	(NA)	(NA)
1,000 acres and over	14	(NA)	(NA)	(NA)	acres	505 035	495 722	495 722	495 722
1,000 to 1,999 acres	12	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	123	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	501	350	350	350	acres	24 568	(NA)	(NA)	(NA)
acres	75 276	30 694	30 694	30 694	Stripcropping systems to control erosion	10	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	125	178	178	178	acres	238	(NA)	(NA)	(NA)
acres	9 879	13 888	13 888	13 888	Cropland and pastureland having terraces	201	(NA)	(NA)	(NA)
Cropland on which all crops failed	34	72	72	72	acres	38 473	(NA)	(NA)	(NA)
acres	2 358	6 544	6 544	6 544					
Cropland in cultivated summer fallow	277	350	350	350					
acres	28 406	27 497	27 497	27 497					
Cropland idle	126	113	113	113					
acres	10 858	8 487	8 487	8 487					

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	891	816	789 558	785	719 993	203 096	21	21 139	1 322
Farms with—									
1 to 9 acres	23	11	28	1	6	1	-	-	-
10 to 49 acres	8	3	234	3	126	95	-	-	-
50 to 69 acres	5	2	265	2	110	60	-	-	-
70 to 99 acres	10	9	787	8	627	342	1	80	39
100 to 139 acres	15	5	1 681	7	797	279	-	-	-
140 to 179 acres	83	55	13 161	79	12 525	7 120	1	160	45
180 to 219 acres	7	15	1 347	7	1 347	384	-	-	-
220 to 259 acres	34	25	8 156	31	7 456	3 481	1	240	3
260 to 499 acres	223	209	85 755	195	75 165	36 116	5	1 845	313
500 to 999 acres	267	266	191 949	252	181 959	66 659	7	5 701	339
1,000 to 1,999 acres	141	145	197 603	133	187 583	51 224	3	4 732	432
2,000 acres and over	75	71	288 592	67	252 292	37 335	3	8 381	151

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	22	Irrigated land—Continued	farms	21
Proportion of all class 1-5 farms	percent	2.4	Cropland	acres	1 322
Land in farms	acres	22 079	Harvested	farms	18
Cropland	acres	6 783	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	21	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	2.3	Water used	acre-feet	2 089
Land in farms	acres	21 139	Class 1-5 farms with artificial drainage	number	24
Average per farm	acres	1 006.6	Proportion of class 1-5 farms	percent	2.6
Cropland	acres	6 723	Land in farms	acres	19 809
Harvested cropland	acres	4 674	Average per farm	acres	825.3
Irrigated land	acres	1 322	Drained land	acres	3 202
Average per farm	acres	62.9	Average per farm	acres	133.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	240

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—								
Class 1-5 farm operators	farms 789	891	farms 775	816	farms 10 564	-	(NA)	(NA)
Harvested cropland	farms 203	789	farms 213	755	farms 10 214	-	(NA)	(NA)
acres	096	558	485	167	5	-	(NA)	(NA)
Full owners	farms 121	263	farms (NA)	217	farms 1	-	(NA)	(NA)
Harvested cropland	farms 31	121	farms (NA)	(NA)	farms 350	-	(NA)	(NA)
acres	678	777	(NA)	210	8	-	(NA)	(NA)
Part owners	farms 565	459	farms (NA)	435	farms 3 658	-	(NA)	(NA)
Harvested cropland	farms 138	565	farms (NA)	(NA)	acres	-	-	-
acres	591	445	(NA)	(NA)	Farm operators by age groups:			
Tenants	farms 102	169	farms (NA)	161	Under 25 years	36	-	11
Harvested cropland	farms 32	102	farms (NA)	(NA)	25 to 34 years	71	-	54
acres	827	336	(NA)	(NA)	35 to 44 years	115	-	159
Percent of tenancy	18.9	428	(NA)	(NA)	45 to 54 years	214	-	254
		591	(NA)	(NA)	55 to 64 years	302	-	235
			(NA)	(NA)	65 years and over	153	-	103
			(NA)	(NA)	Average age	52.6	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms 635	767	farms (NA)	(NA)	On farm operated	482	-	549
acres	458	458	(NA)	(NA)	Not on farm operated	338	-	237
Partnership	farms 139	110	farms (NA)	(NA)	Farm operators reporting days of work off farm	426	-	322
acres	878	458	(NA)	(NA)	1 to 49 days	112	-	95
					50 to 99 days	58	-	49
					100 to 199 days	83	-	64
					200 days and over	173	-	114

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		81	39	Number of class 1-5 farms by value of agricultural products sold:		12	(X)
Class 1—Sales of \$40,000 and over		160	110	\$1 to \$2,499 (see text)		176	207
Class 2— " \$20,000 to \$39,999		228	217	\$2,500 to \$4,999		125	154
Class 3— " \$10,000 to \$19,999		234	243	\$5,000 to \$7,499		109	89
Class 4— " \$5,000 to \$9,999		188	207	\$7,500 to \$9,999		137	150
Class 5— " \$2,500 to \$4,999				\$10,000 to \$14,999		91	67
Market value of all agricultural products sold, (see text)	farms	891	816	\$15,000 to \$19,999		97	89
dollars		19 009 676	13 480 323	\$20,000 to \$29,999		63	21
Average per farm	dollars	21 335	16 520	\$30,000 to \$39,999		40	23
				\$40,000 to \$59,999		41	16
				\$60,000 and over		13	(NA)
				\$80,000 and over		28	(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	754	5 554 700	Livestock, poultry, and their products sold	781	13 454 163
Grains	747	5 302 683	Poultry and poultry products	60	239 709
Tobacco	-	-	Dairy products	32	167 542
Cotton and cottonseed	1	1 500	Dairy cattle and calves	22	63 180
Field seeds, hay, forage, and silage	155	237 618	Other cattle and calves	755	12 622 592
Other field crops	3	6 516	Hogs, sheep, and goats	141	319 940
Vegetables, sweet corn, and melons	3	5 725	Other livestock and livestock products	49	41 200
Fruits, nuts, and berries	5	658	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	170	590 265
Forest products sold	4	813	Recreational services	25	24 375
			Government farm programs	616	1 851 668

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 483	305	Commercial fertilizer	408	508	479	357
Number of farms with expenditures of—			Lime	-	-	-	(NA)
\$1 to \$1,999	66	(NA)	Other agricultural chemicals (see text)	36	356	208	(NA)
\$2,000 to \$2,999	77	(NA)	Gasoline and other petroleum fuel and oil for the farm business	831	586	884	815
\$3,000 to \$4,999	142	(NA)	Gasoline	415	160	425	750
\$5,000 to \$9,999	229	(NA)	Diesel oil	203	558	401	96 849
\$10,000 to \$19,999	186	(NA)	LP gas, butane, and propane	131	415	401	404
\$20,000 to \$39,999	129	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	81	453	884	810
\$40,000 and over	62	(NA)	Hired farm labor	647	044	528	582
Items reported both years	10 781	400	Workers by number of days worked:			80	89
Livestock and poultry	6 233	528	150 days or more	128		128	114
Feed for livestock and poultry	1 729	108	Less than 150 days	1	416	50	(NA)
Commercially mixed formula feeds	13 497	578	Contract labor	49	470	578	523
Feed ingredients	2 913	(NA)	Machine hire and customwork	695	651	695	459 193
Whole grains	9 351	(NA)	All other production expenses	4	665 549	890	(NA)
Hay, green chop, and silage	5 765	(NA)				4 665	549
Seeds, bulbs, plants, and trees	186	648					

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	868	10 429 048	\$10,000 to \$19,999	250	3 291 621			
By value groups:			\$20,000 to \$29,999	107	2 474 875			
\$1 to \$4,999	275	734 300	\$30,000 to \$49,999	44	1 665 960			
\$5,000 to \$9,999	175	1 188 872	\$50,000 and over	17	1 073 420			
			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	733	909	520	579	286	330	751	952
2 or 3	138	301	53	109	34	74	(NA)	(NA)
4 and over	3	16	1	4	1	5	(NA)	(NA)
Motortrucks including pickups	800	1 637	498	689	576	948	778	1 512
2 and over	508	1 345	129	320	260	632	(NA)	(NA)
Tractors other than garden tractors and motor tillers	774	1 449	313	442	574	1 007	765	1 506
2 or 3	406	938	91	206	273	619	(NA)	(NA)
4 and over	41	184	4	18	27	114	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	771	1 429	313	438	571	991	761	1 471
Crawler tractors	19	20	4	4	15	16	29	35
Riding garden tractors 7 hp and over	48	50	37	39	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	365	468	120	156	251	312	337	412
Cornpickers, corn heads, and picker-shellers	6	7	2	2	4	5	(NA)	(NA)
Corn heads for combines	3	4	-	-	3	4	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	125	127	56	56	69	71	(NA)	(NA)
Windrowers, pull and self-propelled	68	75	33	36	35	39	(NA)	(NA)
Field forage harvesters, shear bar	17	17	6	6	11	11	(NA)	(NA)

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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	104	4 162	115	6 823	131	3 681	132	7 375
Farms with—								
1 to 24	49	367	42	472	(NA)	(NA)	(NA)	(NA)
25 to 49	27	935	30	1 089	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 191	22	1 543	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 669	21	3 719	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 026	17	2 344	(NA)	(NA)	(NA)	(NA)
200 and over	3	643	4	1 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	74	712	(X)	(X)	76	597	(X)	(X)
Other hogs and pigs	95	3 450	(X)	(X)	120	3 084	(X)	(X)
Feeder pigs sold	(X)	(X)	33	1 924	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	893	(X)	(X)	85	831	(X)	(X)
December 1 of preceding year and May 31	74	481	(X)	(X)	76	453	(X)	(X)
June 1 and November 30	72	412	(X)	(X)	70	378	(X)	(X)
Sheep and lambs	40	2 253	41	2 432	31	3 083	29	1 763
Any goats	5	14	1	3	11	37	1	7
All other livestock	344	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	444	864	Nematodes in crops	-	-
Commercial fertilizer	82	660	acres on which used	-	-
acres on which used	5	117	Diseases in crops and orchards	2	152
tons	408	508	acres on which used	-	760
dollars	-	-	Weeds or grass in crops	22	1 682
Lime	-	-	acres on which used	7	348
acres on which used	-	-	dollars	-	46
tons	-	-	Weeds or brush in pasture	6	092
dollars	-	-	acres on which used	-	12 546
Sprays, dusts, fumigants, etc. to control—	9	261	dollars	-	-
Insects on hay crops	9	261	Chemicals for defoliation or for growth control of crops or thinning of fruit	5	187
acres on which used	909	8	acres on which used	-	607
dollars	8	340	dollars	-	153
Insects on other crops	8	340	Insect control on livestock and poultry	11	815
acres on which used	1	192	farms	-	-
dollars	-	-	dollars	-	-

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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	501	75 276	5	126	26	2 332	19	104	9	226
Improved pasture	136	52 609	-	-	16	1 239	12	54	4	11
Field corn for all purposes	2	340	1	120	2	340	-	-	2	48
Sorghums for all purposes	225	11 429	6	303	64	2 910	51	121	15	34
All small grains	740	180 188	7	368	346	73 476	278	2 856	103	1 481
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	147	3	15	5	78	5	7	-	-
Hay or grass silage	331	11 565	7	361	60	2 033	56	147	5	7
Field seeds	55	1 762	1	50	6	201	6	19	-	-
Vegetables, sweet corn, or melons for sale	3	66	1	10	1	10	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	47	1	3	4	41	2	1	2	2
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	40	-	-	-	-	-	-	-	-

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)	2	250	6 818	1	30	-	-	-	-	-	-	-
For silage (tons, green weight)	1	90	1 080	1	90	3	64	270	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	15	(NA)	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	41	1 431	42 011	2	145	128	5 352	92 001	-	-	-	-
For silage (tons, green weight)	10	318	2 392	1	60	26	1 318	10 601	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	166	5 234	12 754	2	57	(NA)	(NA)	(NA)	-	-	-	-
Hogged or grazed	98	4 446	(X)	2	41	(NA)	(NA)	(NA)	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	194	6 143	14 032	6	276	179	4 852	8 978	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	285	300	1	60	1	14	14	-	-	-	-
Small grain hay (tons, dry)	52	1 076	1 304	-	-	53	1 401	1 414	-	-	-	-
Other hay (tons, dry)	142	3 696	5 961	1	25	(NA)	2 924	3 323	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	3	85	150	-	-	-	-
Hay crops cut and fed green (tons, green)	7	365	570	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	49	1 649	188 576	1	50	54	1 399	162 526	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	732	167 505	4 488 303	4	292	339	68 085	2 614	1 401	689	167 525	3 163 420
Winter wheat (bushels)	732	167 505	4 488 303	4	292	339	68 085	2 614	1 401	-	-	-
Oats for grain (bushels)	91	3 352	143 070	2	66	30	1 050	62	11	62	1 519	28 214
Barley for grain (bushels)	127	8 708	371 739	-	-	53	3 854	152	64	232	11 306	225 300
Rye for grain (bushels)	16	478	6 393	1	10	10	397	24	5	26	771	6 820
Soybeans for beans (bushels)	1	7	140	-	-	1	7	(2)	-	-	-	-
Peanuts for nuts (pounds)	1	5	9 968	1	5	1	5	1	-	-	-	-
Irish potatoes (hundredweight)	4	1	139	-	-	-	-	-	-	19	-	68
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	6	14	-	-	1	6	1	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	66	1	10	6	59
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	66	1	10	5	56
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1964	15	64	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	6	11	1 154	2	25	5	1 129	4	
1964	14	(NA)	186	5	63	11	123	2	
Peaches, all (pounds)	6	12	782	2	22	6	760	4	
1964	11	(NA)	289	4	35	10	254	6	
Clingstone (pounds)	1	2	240	-	-	1	240	-	
Freestone (pounds)	5	10	542	2	22	5	520	4	
Pears, all (pounds)	1	(Z)	4	-	-	1	4	1	
1964	7	(NA)	271	2	31	6	240	2	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1	(Z)	4	-	-	1	4	1	
Cherries, all (pounds)	3	1	74	1	30	3	44	2	
1964	8	(NA)	75	3	22	7	53	2	
Tart (pounds)	3	1	74	1	30	3	44	2	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	
1964	7	(NA)	34	2	8	7	26	1	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	3	7	1 100	3	550	3	550	3	
1964	3	(NA)	157	-	-	3	157	1	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	16 340	-	22 000
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	260	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	553	(NA)	(NA)