

All Farms

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

	1969	1964		1969	1964
All farms number	1 263	1 971	Number of farms by acres harvested:		
Land in farms acres	166 501	209 645	50 to 99 acres	69	82
Average size of farm acres	131.8	106.4	100 to 199 acres	18	12
Approximate land area acres	273 856	278 405	200 to 499 acres	4	1
Proportion in farms percent	60.8	75.3	500 to 999 acres	-	1
Value of land and buildings dollars	34 814 253	(NA)	1,000 acres and over	-	-
Average per farm dollars	27 564	17 820	Cropland used only for pasture or grazing farms	626	221
Average per acre dollars	209.09	172.76	acres	13 521	2 809
Land in Farms According to Use			All other cropland (see text) farms	826	(NA)
Total cropland farms	1 226	1 956	acres	26 902	30 299
acres	62 246	66 246	Woodland including woodland pasture farms	868	1 307
Harvested cropland farms	1 139	1 936	acres	68 730	113 545
acres	21 744	33 138	All other land (see text) farms	999	(NA)
Number of farms by acres harvested:			acres	35 604	29 832
1 to 9 acres	526	798	Irrigated land farms	179	665
10 to 19 acres	288	587	acres	1 679	3 538
20 to 29 acres	124	279			
30 to 49 acres	110	176			

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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	1 263	166 501	1 139	155 204	21 744	179	39 922	1 679	1 971	209 645	1 936	33 138
Farms with—												
1 to 9 acres	151	709	132	672	525	11	67	50	381	1 977	372	1 529
10 to 49 acres	252	6 815	218	5 968	1 991	17	540	97	506	11 468	498	6 121
50 to 69 acres	102	5 965	90	5 201	853	7	391	37	150	8 798	148	1 864
70 to 99 acres	186	15 873	165	14 097	2 215	20	1 647	127	203	17 071	198	3 076
100 to 139 acres	165	19 288	149	17 377	2 504	20	2 369	174	215	25 050	213	4 005
140 to 179 acres	118	18 701	107	16 918	1 891	22	3 496	176	143	22 616	142	3 146
180 to 219 acres	72	14 233	69	13 631	1 871	16	3 199	169	97	19 226	95	2 447
220 to 259 acres	60	14 254	58	13 804	1 735	14	3 294	130	79	18 749	78	2 020
260 to 499 acres	111	38 894	108	37 957	4 811	35	12 554	363	153	53 427	148	5 564
500 to 999 acres	42	26 844	39	24 654	2 793	14	9 180	246	40	24 698	40	3 073
1,000 to 1,999 acres	4	4 925	4	4 925	555	3	3 185	110	3	(D)	3	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 263	1 971	336	877	Under 25 years	15	79	-	(NA)
acres	166 501	209 645	26 664	50 021	25 to 34 years	108	258	21	(NA)
Harvested cropland farms	1 139	1 936	295	870	35 to 44 years	239	462	49	(NA)
acres	21 744	33 138	3 253	10 586	45 to 54 years	340	514	102	(NA)
Full owners farms	740	520	199	146	55 to 64 years	303	408	83	(NA)
acres	88 985	63 711	16 507	11 451	65 years and over	258	250	81	(NA)
Harvested cropland farms	629	490	164	139	Average age	52.4	48.1	54.5	(NA)
acres	9 351	7 785	1 611	1 436	Farm operators by place of residence:				
Part owners farms	280	524	76	170	On farm operated	843	1 802	223	(NA)
acres	52 688	78 233	5 654	14 622	Not on farm operated	314	(NA)	81	(NA)
Harvested cropland farms	271	523	72	170	Farm operators reporting days of work				
acres	8 684	12 920	815	2 881	off farm	620	678	155	(NA)
Tenants farms	243	925	61	561	1 to 49 days	105	293	22	(NA)
acres	24 828	63 833	4 503	23 948	50 to 99 days	80		21	(NA)
Harvested cropland farms	239	921	59	561	100 to 199 days	129		35	(NA)
acres	3 709	12 243	827	6 269	200 days and over	306	385	77	(NA)
Percent of tenancy	19.2	46.9	18.1	64.0					

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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	9 561 850	11 517 500
Class 1—Sales of \$40,000 and over	22	10	Average per farm dollars	7 570	5 843
Class 2— " \$20,000 to \$39,999	87	34	Crops including nursery products and hay farms	1 098	(NA)
Class 3— " \$10,000 to \$19,999	162	211	dollars	7 673 284	10 267 070
Class 4— " \$5,000 to \$9,999	285	661	Forest products farms	45	99
Class 5— " \$2,500 to \$4,999	295	565	dollars	179 326	99 016
Class 6 (see text)	109	181	Livestock, poultry, and their products farms	436	(NA)
Part time (see text)	181	162	dollars	1 709 240	1 148 689
Part retirement (see text)	122	147			
Abnormal (see text)	-	-			

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Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	146	84	Customwork and other	85	(NA)
\$250 to \$499	24	51	agricultural services farms..	62 865	(NA)
\$500 to \$999	76	72			
\$1,000 to \$1,499	46	101	Recreational services farms..	15	4
\$1,500 to \$1,999	68	90		2 959	1 585
\$2,000 to \$2,499	61	92	Government farm programs farms..	475	(NA)
\$2,500 and over	842	1 481		189 914	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms..	1 263	1 971	Seeds, bulbs, plants, and trees farms..	839	1 794
	5 236 658	(NA)		82 646	122 695
Number of farms with expenditures of--			Commercial fertilizer farms..	1 192	1 942
\$1 to \$499	177	(NA)		689 773	848 915
\$500 to \$999	140	(NA)	Lime farms..	152	176
\$1,000 to \$1,999	303	(NA)		18 527	(NA)
\$2,000 to \$2,999	156	(NA)	Other agricultural chemicals (see text) farms..	704	(NA)
\$3,000 to \$4,999	208	(NA)		106 743	(NA)
\$5,000 to \$9,999	171	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms..	1 249	1 890
\$10,000 and over	108	(NA)		804 307	815 885
Items reported both years dollars.	3 258 619	3 038 615	Hired farm labor farms..	784	1 276
Livestock and poultry farms..	372	981		696 384	604 955
dollars.	257 920	91 405	Contract labor, machine hire, and customwork farms..	600	886
Feed for livestock and poultry farms..	435	1 118		166 963	133 875
dollars.	560 626	420 885	All other production expenses farms..	1 109	(NA)
Commercially mixed formula feeds farms..	303	923		1 852 769	(NA)
tons.	6 407	3 077			
dollars	465 773	257 125			

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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	1 206	6 295 877	\$1,000 to \$4,999	646	1 642 518			
By value groups:			\$5,000 to \$9,999	264	1 649 798			
\$1 to \$999	130	67 302	\$10,000 to \$19,999	109	1 399 059			
			\$20,000 and over	57	1 537 200			
	1969						1964	
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	920	1 336	554	743	501	593	1 453	1 858
Motortrucks including pickups	836	972	386	418	503	554	915	1 038
Tractors other than garden tractors and motor tillers	1 032	1 798	371	531	786	1 267	1 181	1 702
Riding garden tractors 7 hp and over	41	45	24	25	18	20	(NA)	(NA)
Grain and bean combines, self-propelled	24	24	13	13	11	11	5	5
Cornpickers, corn heads, and picker-shellers	74	79	30	30	46	49	42	42
Pickup balers	161	165	60	60	105	105	106	107

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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	637	(X)	410	(X)	1 466	(NA)	(NA)	(NA)
Cattle and calves	487	7 677	312	3 035	989	7 080	385	2 605
Farms with--								
1 to 4	193	387	143	313	822	(NA)	(NA)	(NA)
5 to 9	82	566	70	478	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 232	54	724	82	(NA)	(NA)	(NA)
20 and over	120	5 492	45	1 520	85	(NA)	(NA)	(NA)
Cows and heifers that had calved	401	3 989	(X)	(X)	910	4 098	(NA)	(NA)
Milk cows	220	1 461	(X)	(X)	719	2 217	(NA)	(NA)
Farms with--								
1 or 2	179	231	(X)	(X)	638	(NA)	(NA)	(NA)
3 or 4	13	46	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	25	1 169	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	383	4 950	191	5 497	1 200	4 766	151	3 296
Farms with--								
1 to 4	212	535	50	127	1 114	(NA)	58	(NA)
5 to 9	53	335	30	214	(NA)	(NA)	(NA)	(NA)
10 to 24	63	886	49	739	70	(NA)	93	(NA)
25 and over	55	3 194	62	4 417	16	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	47	1 429	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	144	623	(X)	(X)	162	481	(X)	(X)
December 1 of preceding year and May 31	109	308	(X)	(X)	104	236	(X)	(X)
June 1 and November 30	109	315	(X)	(X)	120	245	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	7	1	4	7	66	5	49
Horses and ponies	142	314	11	12	(NA)	(NA)	45	58
Chickens 3 months old or older	265	69 312	16	52 675	975	63 545	(NA)	21 356
Farms with—								
1 to 99	243	6 510	4	170	928	(NA)	(NA)	(NA)
100 to 399	12	1 702	2	340	35	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	2 865	2	(NA)	(NA)	(NA)
1,600 and over	10	61 100	7	49 300	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	242	60 612	14	29 655	963	59 845	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	111	4	23 050	(NA)	(NA)	2	(D)
Other livestock and poultry	296	(X)	23	(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	656	1 398	1 398	385	Hay, excluding sorghum hay	farms ..	385	(NA)	
For grain	623	1 375	1 375	3 868	acres ..	3 868	6 891	6 891	
acres ..	4 709	8 029	8 029	5 684	tons ..	5 684	8 093	8 093	
bushels ..	224 491	321 785	321 785	-	Cotton	farms ..	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	77	(NA)	(NA)	-	acres ..	-	-	-	
acres ..	1 613	963	963	-	bales ..	-	-	-	
Sorghums for all purposes except sirup	35	92	92	18	Peanuts for nuts	farms ..	18	10	
For grain or seed	21	66	66	24	acres ..	24	1	1	
acres ..	96	341	341	20 060	pounds ..	20 060	2 802	2 802	
bushels ..	3 790	10 128	10 128		Tobacco	farms ..	975	1 749	
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	6 474	acres ..	6 474	7 962	7 962	
acres ..	175	246	246	11 013	pounds ..	11 013	17 115	17 115	
Wheat for grain	481	796	796	259	Irish potatoes and sweetpotatoes	farms ..	259	(NA)	
acres ..	2 867	5 229	5 229	137	acres ..	137	24	24	
bushels ..	97 177	138 105	138 105		Vegetables, sweet corn, or melons for sale	farms ..	66	22	
Other small grains for grain	238	(NA)	(NA)	137	acres ..	137	74	74	
acres ..	1 407	1 677	1 677	8	Berries for sale	farms ..	8	7	
Soybeans for beans	74	55	55	17	acres ..	17	5	5	
acres ..	612	277	277	17	Land in orchards (see text)	farms ..	17	44	
bushels ..	11 166	5 234	5 234	18	acres ..	18	54	54	
				76	Other crops	farms ..	76	(NA)	
				189	acres ..	189	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms ..	2	(NA)	
					sq. ft. ..	496	4 637	4 637	

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	851	1 481	1 481	592	Total woodland	farms ..	592	951	
Land in farms	132 213	168 221	168 221	54 580	acres ..	54 580	89 813	89 813	
Average size of farm	155.3	113.5	113.5		Woodland pastured	farms ..	312	497	
Value of land and buildings	26 687 490	(NA)	(NA)	11 728	acres ..	11 728	8 074	8 074	
Average per farm	31 360	(NA)	(NA)		Woodland not pastured	farms ..	511	907	
Average per acre	201.85	(NA)	(NA)	42 852	acres ..	42 852	81 739	81 739	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	200	772	
Total cropland	847	(NA)	(NA)	5 172	acres ..	5 172	12 005	12 005	
acres ..	49 730	54 921	54 921		Improved pastureland and rangeland	farms ..	132	492	
Harvested cropland	842	1 476	1 476	2 748	acres ..	2 748	7 060	7 060	
acres ..	19 270	29 349	29 349		Pastureland and rangeland not improved	farms ..	133	(NA)	
Number of farms by acres harvested:					acres ..	2 424	4 945	4 945	
1 to 49 acres	753	(NA)	(NA)		All other land (see text)	farms ..	657	1 363	
50 to 99 acres	67	(NA)	(NA)	22 731	acres ..	22 731	11 471	11 471	
100 to 199 acres	18	(NA)	(NA)		Irrigated land	farms ..	173	614	
200 to 499 acres	4	(NA)	(NA)	1 630	acres ..	1 630	3 410	3 410	
500 to 999 acres	-	(NA)	(NA)		Total pastureland (all types)	farms ..	565	(NA)	
1,000 acres and over	-	(NA)	(NA)	27 082	acres ..	27 082	22 263	22 263	
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	farms ..	98	(NA)	
Cropland used only for pasture or grazing	450	164	164	2 115	acres ..	2 115	(NA)	(NA)	
acres ..	10 182	2 184	2 184		Stripcropping systems to control erosion	farms ..	52	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	361	636	636	1 464	acres ..	1 464	(NA)	(NA)	
acres ..	6 420	7 440	7 440		Cropland and pastureland having terraces	farms ..	148	(NA)	
Cropland on which all crops failed	30	47	47	5 289	acres ..	5 289	(NA)	(NA)	
acres ..	277	260	260						
Cropland in cultivated summer fallow	175	-	-						
acres ..	2 349	-	-						
Cropland idle	485	792	792						
acres ..	11 232	15 688	15 688						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	851	1 481	132 213	842	130 610	19 270	173	38 836	1 630
Farms with -									
1 to 9 acres	93	260	531	91	529	423	11	67	50
10 to 49 acres	126	377	3 626	125	3 604	1 367	13	429	79
50 to 69 acres	52	95	2 978	52	2 978	593	7	391	37
70 to 99 acres	128	166	10 983	128	10 983	1 967	19	1 572	121
100 to 139 acres	110	165	12 884	109	12 760	2 094	20	2 369	174
140 to 179 acres	94	108	14 814	91	14 350	1 660	22	3 496	176
180 to 219 acres	60	81	11 837	59	11 630	1 752	16	3 199	169
220 to 259 acres	50	64	11 871	50	11 871	1 613	14	3 294	130
260 to 499 acres	98	125	34 553	98	34 553	4 554	35	12 554	363
500 to 999 acres	36	37	23 211	35	22 427	2 692	13	8 280	221
1,000 to 1,999 acres	4	2	4 925	4	4 925	555	3	3 185	110
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 253	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 29.7	Cropland farms 172
Land in farms	acres 55 051	acres 1 590
Cropland	acres 21 072	Harvested farms 169
Class 1-5 farms irrigated in 1969	number 173	acres 1 553
Proportion of all class 1-5 farms	percent 20.3	Used only for pasture farms 3
Land in farms	acres 38 836	acres 23
Average per farm	acres 224.4	Pasture, other than cropland pasture farms 1
Cropland	acres 15 337	acres 40
Harvested cropland	acres 6 305	Water used acre-feet 858
Irrigated land	acres 1 630	Class 1-5 farms with artificial drainage
Average per farm	acres 9.4	Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 7
		Land in farms acres 1 398

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 851	200	1 481		owned farms 20	6	(NA)		
acres 132 213	18 615	168 221	1 476		acres 5 078	646	(NA)		
Harvested cropland	farms 842	197	1 476		10 or fewer shareholders farms 20	6	(NA)		
acres 19 270	2 673	29 349	(NA)		acres 5 078	646	(NA)		
Full owners	farms 420	91	258		More than 10 shareholders farms -	-	(NA)		
acres 63 257	9 868	(NA)	(NA)		Other farms 3	1	(NA)		
Harvested cropland	farms 412	89	(NA)		acres 1 086	86	(NA)		
acres 7 563	1 127	(NA)		Farm operators by age groups:					
Part owners	farms 227	58	432		Under 25 years 15	-	59		
acres 46 607	4 748	(NA)	(NA)		25 to 34 years 72	11	213		
Harvested cropland	farms 226	57	(NA)		35 to 44 years 169	32	383		
acres 8 208	749	(NA)			45 to 54 years 241	64	415		
Tenants	farms 204	51	789		55 to 64 years 218	54	308		
acres 22 349	3 999	(NA)	(NA)		65 years and over 136	39	103		
Harvested cropland	farms 204	51	(NA)		Average age 51.2	53.5	(NA)		
acres 3 499	797	(NA)		Farm operators by place of residence:					
Percent of tenancy 23.9	25.5	53.2		On farm operated 613	156	1 375			
				Not on farm operated 174	31	85			
Farms by type of organization				Farm operators reporting days of					
Individual or family	farms 694	161	(NA)	work off farm 344	66	450			
acres 104 245	14 871	(NA)		1 to 49 days 66	6	152			
Partnership	farms 134	32	(NA)	50 to 99 days 51	12	82			
acres 21 804	3 012	(NA)		100 to 199 days 70	16	80			
				200 days and over 157	32	136			

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	22	10	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	87	34	\$2,500 to \$4,999	286	565
Class 3-- " \$10,000 to \$19,999	162	211	\$5,000 to \$7,499	163	436
Class 4-- " \$5,000 to \$9,999	285	661	\$7,500 to \$9,999	122	225
Class 5-- " \$2,500 to \$4,999	295	565	\$10,000 to \$14,999	111	163
Market value of all agricultural products sold (see text) farms	851	1 481	\$15,000 to \$19,999	51	48
dollars 9 177 002	10 959 923		\$20,000 to \$29,999	63	27
Average per farm dollars	10 783	7 400	\$30,000 to \$39,999	24	7
			\$40,000 to \$59,999	12	7
			\$60,000 and over	10	3
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	5	(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	827	7 351 965	331	1 647 465
Grains	289	214 501	40	359 318
Tobacco	815	6 975 838	40	826 757
Cotton and cottonseed	-	-	64	83 902
Field seeds, hay, forage, and silage	64	97 277	184	201 953
Other field crops	39	10 698	155	193 537
Vegetables, sweet corn, and melons	44	51 792	22	1 998
Fruits, nuts, and berries	5	1 259		
Nursery and greenhouse products	2	600		
Forest products sold	41	177 572		
Livestock, poultry, and their products sold			331	1 647 465
Poultry and poultry products			40	359 318
Dairy products			40	826 757
Dairy cattle and calves			64	83 902
Other cattle and calves			184	201 953
Hogs, sheep, and goats			155	193 537
Other livestock and livestock products			22	1 998
Farms with farm-related income from—				
Customwork and other agricultural services			69	58 603
Recreational services			14	2 634
Government farm programs			338	145 015

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)	4 779	880	1 481	(NA)	631	844	844	1 471
Number of farms with expenditures of—								
\$1 to \$1,999	261		(NA)		98	381	98	381
\$2,000 to \$2,999	143		(NA)			545		(NA)
\$3,000 to \$4,999	178		(NA)			98 381		(NA)
\$5,000 to \$9,999	161		(NA)			851		1 455
\$10,000 to \$19,999	79		(NA)			730 370		730 775
\$20,000 to \$39,999	16		(NA)			845		1 359
\$40,000 and over	13		(NA)			303 378		300 138
Items reported both years	2 998	491	2 749	545		183		115
Livestock and poultry	241	709	78	166		32	174	18 279
Feed for livestock and poultry	541	688	394	418		226		236
Commercially mixed formula feeds	6	249	243	666		66	916	36 967
Feed ingredients	29	364						
Whole grains	32	987						
Hay, green chop, and silage	1	390						
Seeds, bulbs, plants, and trees	70	860						
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Gasoline								
Diesel oil								
LP gas, butane, and propane								
Motor oil, grease, piped gas, kerosene, and fuel oil								
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								

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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	823	5 118 265	87	1 111 139	42	963 940		
By value groups:								
\$1 to \$4,999	461	1 192 060	9	302 260				
\$5,000 to \$9,999	221	1 387 186	3	161 680				
	1969				1964			
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured—		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Automobiles	638	963	405	558	332	405	1 081	1 396
2 or 3	179	391	90	201	56	120	(NA)	(NA)
4 and over	31	144	12	54	3	12	(NA)	(NA)
Motortrucks including pickups	619	735	303	334	362	401	743	857
2 and over	94	210	24	55	31	70	(NA)	(NA)
Tractors other than garden tractors and motor tillers	752	1 416	282	416	580	1 000	901	1 346
2 or 3	366	845	95	205	259	585	(NA)	(NA)
4 and over	53	238	7	31	29	123	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	747	1 385	280	408	576	977	896	1 323
Crawler tractors	28	31	7	8	22	23	23	23
Riding garden tractors 7 hp and over	31	35	19	20	13	15	(NA)	(NA)
Grain and bean combines, self-propelled	22	22	11	11	11	11	5	5
Cornpickers, corn heads, and picker-shellers	69	73	26	26	45	47	(NA)	(NA)
Corn heads for combines	11	11	7	7	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	59	62	19	19	42	43	(NA)	(NA)
Pickup balers	136	140	51	51	89	89	(NA)	(NA)
Windrowers, pull and self-propelled	48	48	14	14	34	34	(NA)	(NA)
Field forage harvesters, shear bar	36	40	22	26	14	14	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	185	(X)	16	(X)	Turkeys	2	6	1	25
Chickens 3 months old or older	184	67 176	15	52 655	Turkey hens kept for breeding	2	6	1	25
Farms with--	174	6 076	8	3 355	Other turkeys	-	-	-	-
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	8	90	1	5
1,600 to 3,199	6	32 500	6	(D)					
3,200 to 9,999	2	(D)	1	(D)	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	58 945	13	29 635	Chickens 4 months old or older	734	56 892	(NA)	20 643
Pullets not yet of laying age	15	7 962	3	23 020	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	27	269	-	-	Turkeys	(NA)	(NA)	6	42
Broilers and other meat-type chickens less than 3 months old	2	110	2	(D)					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	526	(X)	317	(X)	(X)	(X)
Any cattle, hogs, or sheep	457	(X)	310	(X)	(X)	(X)
Cattle and calves	357	6 455	236	2 593	21	218
Farms with--	257	1 574	194	1 148	16	107
1 to 19	64	1 885	36	978	5	111
20 to 49						
50 to 99	27	1 733	5	(D)	-	-
100 to 199	9	1 263	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	153	1 177	13	131
Farms with--	(X)	(X)	119	410	5	17
1 to 9	(X)	(X)	19	252	6	72
10 to 19						
20 to 49	(X)	(X)	14	(D)	2	42
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	185	1 416	10	87
Farms with--	(X)	(X)	137	479	7	25
1 to 9	(X)	(X)	25	341	-	-
10 to 19						
20 to 49	(X)	(X)	23	596	3	62
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	232	1 818	(X)	(X)	(X)	(X)
Bulls and steers, including calves	233	1 196	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	36	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 138	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	780	5 792	302	2 159	(NA)	184
Cattle	(NA)	(NA)	132	690	16	147
Calves	(NA)	(NA)	268	1 469	12	37

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	309	3 441	301	5 054	175	1 401	192	2 040
Farms with--	251	1 065	220	1 614	152	256	161	909
1 to 19	46	1 451	55	1 552	16	591	26	760
20 to 49	10	(D)	23	1 547	7	554	3	(D)
50 to 99	2	(D)	3	341	-	-	2	(D)
100 and over								
1964								
Total on place	725	3 454	(NA)	3 751	587	2 041	(NA)	1 413

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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	278	4 373	154	5 159	969	4 007	127	2 949
Farms with—								
1 to 24	226	1 319	95	847	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 046	32	1 074	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 202	18	1 151	(NA)	(NA)	(NA)	(NA)
100 and over	3	806	9	2 087	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(0)	3	350	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	6	1 737	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	104	445	(X)	(X)	117	291	(X)	(X)
Other hogs and pigs	263	3 928	(X)	(X)	963	3 716	(X)	(X)
Feeder pigs sold	(X)	(X)	43	1 393	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	120	574	(X)	(X)	132	419	(X)	(X)
December 1 of preceding year and May 31	92	284	(X)	(X)	82	206	(X)	(X)
June 1 and November 30	92	290	(X)	(X)	102	213	(X)	(X)
Sheep and lambs	1	7	1	4	4	40	3	36
Any goats	6	9	—	—	—	—	—	—
All other livestock	281	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	846 farms, 745 410 dollars	Nematodes in crops	201 farms, 1 683 acres on which used, 23 209 dollars
Commercial fertilizer	838 farms, 19 230 acres on which used, 8 739 tons, 631 046 dollars	Diseases in crops and orchards	11 farms, 99 acres on which used, 450 dollars
Lime	115 farms, 1 679 acres on which used, 2 316 tons, 15 983 dollars	Weeds or grass in crops	107 farms, 2 024 acres on which used, 9 583 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	11 farms, 141 acres on which used, 1 112 dollars
Insects on hay crops	15 farms, 101 acres on which used, 607 dollars, 371 farms, 3 897 acres on which used, 37 650 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	119 farms, 1 157 acres on which used, 17 913 dollars
Insects on other crops		Insect control on livestock and poultry	73 farms, 3 207 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	450	10 182	3	23	120	2 860	111	645	21	80
Improved pasture	132	2 748	1	40	47	964	46	288	2	2
Field corn for all purposes	515	5 657	4	12	368	4 252	366	1 021	51	257
Sorghums for all purposes	23	241	—	—	16	203	16	59	3	10
All small grains	433	3 653	10	44	289	2 775	259	535	54	110
Field crops other than corn, sorghums, small grains, silage, and field seeds	818	6 872	173	1 528	817	6 605	815	5 246	15	79
Hay or grass silage	289	3 159	1	8	97	1 387	97	350	10	22
Field seeds	6	28	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	54	117	3	3	42	70	42	19	3	(2)
Berries for sale	5	4	2	(2)	3	3	3	1	—	—
Land in orchards (see text)	8	11	—	—	2	1	2	1	—	—
Nursery or greenhouse products	2	(2)	—	—	—	—	—	—	—	—
All other crops	38	91	—	—	34	73	34	12	—	—

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes:									
For grain (bushels)	486	4 082	200 936	4	12	1 124	7 154	292 323	
For silage (tons, green weight)	52	1 496	20 526	—	—	36	853	11 617	
Cut for green or dry fodder, hogged or grazed	21	79	(X)	—	—	(NA)	50	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	14	80	3 030	—	—	63	326	9 808	
For silage (tons, green weight)	8	149	1 830	—	—	5	136	1 353	
Cut for dry forage or hay (tons, dry weight)	3	10	38	—	—	(NA)	(NA)	(NA)	
Hogged or grazed	1	2	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	184	376	—	—	93	431	633	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	41	454	627	1	4	86	389	404	
Small grain hay (tons, dry)	101	599	942	—	—	279	1 359	1 727	
Other hay (tons, dry)	209	1 671	2 236	1	4	(NA)	4 237	4 660	
Grass silage (tons, green)	11	208	1 460	—	—	20	283	2 268	
Hay crops cut and fed green (tons, green)	7	43	483	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	1	4	50	
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	
Strawberries (pounds)	5	4	5 164	2	(2)	4	3	4 824	

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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)	377	2 458	85 599	9	40	252	1 829	356	86	678	4 693	124 624
Winter wheat (bushels)	377	2 458	85 599	9	40	252	1 829	356	86	-	-	-
Oats for grain (bushels)	162	877	42 656	1	4	110	659	120	12	225	1 117	45 059
Barley for grain (bushels)	45	266	15 346	-	-	41	251	54	11	87	364	13 974
Rye for grain (bushels)	7	24	357	-	-	5	11	2	-	21	43	879
Soybeans for beans (bushels)	57	525	9 696	4	23	31	347	47	-	49	261	4 954
Peanuts for nuts (pounds)	11	17	14 660	-	-	4	9	1	-	9	1	2 752
Irish potatoes (hundredweight)	207	98	7 153	2	(2)	89	71	62	-	709	5	3 710
Tobacco (pounds)	814	6 191	10 607 819	170	1 504	814	6 150	5 110	79	1 446	7 427	16 310 631
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	54	117	3	3	17	59
Selected vegetables:						
Tomatoes	46	26	1	(2)	10	2
Sweet corn	34	30	2	2	12	33
Cucumbers and pickles	14	5	-	-	2	(2)
Watermelons	24	14	1	(2)	8	5
Snap beans, bush, pole	32	14	1	(2)	9	3

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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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 8	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 33	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 6	3	105	1	4	6	101	5	4 350
	1964 33	(NA)	771	7	66	33	705	27	14 208
Peaches, all (pounds)	1969 3	(Z)	44	-	-	3	44	2	1 515
	1964 20	(NA)	331	3	10	17	321	8	1 029
Clingstone (pounds)	1969 3	(Z)	27	-	-	3	27	2	765
Freestone (pounds)	1969 2	(Z)	17	-	-	2	17	1	750
Pears, all (pounds)	1969 3	(Z)	11	-	-	3	11	2	400
	1964 21	(NA)	78	1	1	20	77	10	3 650
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 3	(Z)	11	-	-	3	11	2	400
Cherries, all (pounds)	1969 2	(Z)	43	2	16	2	27	2	456
	1964 16	(NA)	48	4	13	14	35	4	63
Tart (pounds)	1969 1	(Z)	31	1	10	1	21	1	406
Sweet (pounds)	1969 2	(Z)	12	1	6	2	6	1	50
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	14	1	2	4	12	1	280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	(Z)	80	-	-	2	80	2	200
	1964 24	(NA)	72	1	1	23	71	18	966

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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)	-	300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 037	-	4 179
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	2	1 600	-	1 692
Mushrooms	-	-	-	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	2	496	(X)	600	(X)	(X)	(X)	(X)
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	20	113 352	35	65 072
Firewood and fuelwood	6	13 340	(NA)	(NA)
Sawlogs and veneer logs	8	23 815	(NA)	(NA)
Pulpwood	18	23 178	(NA)	(NA)
Other forest products	4	3 887	(NA)	(NA)