

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	966	1 418	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	381 226	394 895	50 to 99 acres . . . . .	102	137
Average size of farm . . . . . acres . . . . .	394.6	278.5	100 to 199 acres . . . . .	169	275
Approximate land area . . . . . acres . . . . .	434 752	434 565	200 to 499 acres . . . . .	341	399
Proportion in farms . . . . . percent . . . . .	87.7	90.8	500 to 999 acres . . . . .	147	130
Value of land and buildings . . . . . dollars . . . . .	182 433 470	(NA)	1,000 acres and over . . . . .	48	45
Average per farm . . . . . dollars . . . . .	188 854	121 495	Cropland used only for pasture or grazing . . . . . farms . . . . .	189	236
Average per acre . . . . . dollars . . . . .	478.54	435.03	acres . . . . .	11 575	6 773
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	569	(NA)
Total cropland . . . . . farms . . . . .	956	1 404	acres . . . . .	32 257	16 845
acres . . . . .	364 254	367 723	Woodland including woodland pasture . . . . . farms . . . . .	108	166
Harvested cropland . . . . . farms . . . . .	933	1 398	acres . . . . .	4 791	8 810
acres . . . . .	320 422	344 105	All other land (see text) . . . . . farms . . . . .	512	(NA)
Number of farms by acres harvested:			acres . . . . .	12 181	18 359
1 to 9 acres . . . . .	26	45	Irrigated land . . . . . farms . . . . .	214	97
10 to 19 acres . . . . .	22	197	acres . . . . .	36 934	10 238
20 to 29 acres . . . . .	29	93			
30 to 49 acres . . . . .	49	77			

All Farms

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 . . . . .	966	381 226	933	378 151	320 422	214	115 023	36 934	1 418	394 895	1 398	344 105
Farms with—												
1 to 9 acres . . . . .	27	121	17	93	77	-	-	-	47	257	38	218
10 to 49 acres . . . . .	79	2 297	68	1 999	1 634	3	97	61	370	7 484	362	7 059
50 to 69 acres . . . . .	16	971	16	971	759	1	68	43	36	2 122	36	1 920
70 to 99 acres . . . . .	70	5 686	70	5 686	4 350	4	315	93	77	6 203	76	5 430
100 to 139 acres . . . . .	64	7 528	63	7 408	6 184	6	713	511	89	10 331	89	9 166
140 to 179 acres . . . . .	66	10 361	61	9 599	7 477	13	2 143	1 103	113	17 902	113	16 079
180 to 219 acres . . . . .	66	12 865	64	12 502	10 878	14	2 792	1 490	100	19 857	100	17 726
220 to 259 acres . . . . .	59	14 238	57	13 726	11 639	12	2 905	1 295	80	19 078	79	16 625
260 to 499 acres . . . . .	272	99 724	271	99 332	86 144	78	29 677	11 923	280	100 705	279	88 830
500 to 999 acres . . . . .	171	116 002	170	115 402	99 111	56	38 521	12 264	164	109 975	164	94 534
1,000 to 1,999 acres . . . . .	66	81 992	66	81 992	67 363	24	29 628	6 118	48	61 082	48	52 705
2,000 acres and over . . . . .	10	29 441	10	29 441	24 806	3	8 164	2 033	14	39 901	14	33 816

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators . . . . . farms . . . . .	966	1 418	Under 25 years . . . . .	25	48
acres . . . . .	381 226	394 895	25 to 34 years . . . . .	115	223
Harvested cropland . . . . . farms . . . . .	933	1 398	35 to 44 years . . . . .	216	366
acres . . . . .	320 422	344 105	45 to 54 years . . . . .	285	423
Full owners . . . . . farms . . . . .	224	188	55 to 64 years . . . . .	263	290
acres . . . . .	44 357	42 479	65 years and over . . . . .	62	68
Harvested cropland . . . . . farms . . . . .	194	171	Average age . . . . .	47.9	45.9
acres . . . . .	31 136	34 195	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	278	307	On farm operated . . . . .	633	1 145
acres . . . . .	163 724	160 565	Not on farm operated . . . . .	229	(NA)
Harvested cropland . . . . . farms . . . . .	277	307	Farm operators reporting days of work		
acres . . . . .	137 070	136 015	off farm . . . . .	396	508
Tenants . . . . . farms . . . . .	464	914	1 to 49 days . . . . .	126	254
acres . . . . .	173 145	183 685	50 to 99 days . . . . .	68	68
Harvested cropland . . . . . farms . . . . .	462	911	100 to 199 days . . . . .	86	254
acres . . . . .	152 216	166 365	200 days and over . . . . .	116	
Percent of tenancy . . . . .	48.0	64.5			

All Farms

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 . . . . .	22 404 057	30 549 500
Class 1--Sales of \$40,000 and over . . . . .	136	204	Average per farm . . . . . dollars . . . . .	23 192	21 544
Class 2-- " \$20,000 to \$39,999 . . . . .	225	285	Crops including nursery products and hay . . . . . farms . . . . .	931	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	240	309	dollars . . . . .	20 054 082	29 217 946
Class 4-- " \$5,000 to \$9,999 . . . . .	151	173	Forest products . . . . . farms . . . . .	4	7
Class 5-- " \$2,500 to \$4,999 . . . . .	102	231	dollars . . . . .	2 397	8 000
Class 6 (see text) . . . . .	34	111	Livestock, poultry, and their products . . . . . farms . . . . .	230	(NA)
Part time (see text) . . . . .	65	89	dollars . . . . .	2 347 578	1 322 494
Part retirement (see text) . . . . .	13	16			
Abnormal (see text) . . . . .	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	13	4	Customwork and other agricultural services	222	(NA)
\$250 to \$499	13	10	dollars	665 125	(NA)
\$500 to \$999	15	39			
\$1,000 to \$1,499	28	32	Recreational services	20	4
\$1,500 to \$1,999	24	74	dollars	106 730	627
\$2,000 to \$2,499	27	56	Government farm programs	707	(NA)
\$2,500 and over	846	1 203	dollars	4 120 506	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	17 912 753	1 418 (NA)	Seeds, bulbs, plants, and trees	885 995 000	1 398 983 375
Number of farms with expenditures of—			Commercial fertilizer	892	1 361
\$1 to \$499	25	(NA)	dollars	1 693 918	2 238 550
\$500 to \$999	28	(NA)	Lime	228	366
\$1,000 to \$1,999	69	(NA)	dollars	151 959	(NA)
\$2,000 to \$2,999	36	(NA)	Other agricultural chemicals (see text)	768	(NA)
\$3,000 to \$4,999	98	(NA)	dollars	1 025 908	(NA)
\$5,000 to \$9,999	210	(NA)	Gasoline and other petroleum fuel and oil for the farm business	959	1 367
\$10,000 and over	500	(NA)	dollars	1 785 077	2 066 950
Items reported both years	9 854 184	9 659 510	Hired farm labor	765	1 039
Livestock and poultry	1 158 643	393 365	dollars	2 640 493	2 723 050
Feed for livestock and poultry	487 658	260 135	Contract labor, machine hire, and customwork	653	825
Commercially mixed formula feeds	172	172	dollars	1 093 395	994 085
tons	1 960	2 267	All other production expenses	933	(NA)
dollars	161 409	168 405	dollars	6 880 702	(NA)

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	947		16 827 603	205		547 630
By value groups:				170		1 132 785
\$1 to \$999	36		22 460	225		2 959 317
				311		12 165 411
	1969		1964			
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	744	845	563	627	208	218
Motortrucks including pickups	832	1 778	555	810	529	968
Tractors other than garden tractors and motor tillers	902	2 763	462	937	706	1 826
Riding garden tractors 7 hp and over	81	85	62	64	20	21
Grain and bean combines, self-propelled	478	567	269	302	233	265
Cornpickers, corn heads, and picker-shellers	226	249	118	124	113	125
Pickup balers	30	30	10	10	20	20

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	234	(X)	220	(X)	443	(NA)	(NA)	(NA)
Cattle and calves	149	9 171	134	9 933	300	8 950	224	6 728
Farms with—								
1 to 4	33	80	30	78	140	(NA)	(NA)	(NA)
5 to 9	14	104	28	184	(NA)	(NA)	(NA)	(NA)
10 to 19	20	259	29	403	54	(NA)	(NA)	(NA)
20 and over	82	8 728	47	9 268	106	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	2 585	(X)	(X)	257	3 236	(NA)	(NA)
Milk cows	20	73	(X)	(X)	87	176	(NA)	(NA)
Farms with—								
1 or 2	18	21	(X)	(X)	78	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	49	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	152	6 132	149	8 874	282	8 657	218	12 105
Farms with—								
1 to 4	19	50	2	6	114	(NA)	46	(NA)
5 to 9	18	122	17	114	(NA)	(NA)	(NA)	(NA)
10 to 24	42	79	36	634	77	(NA)	(NA)	(NA)
25 and over	73	5 251	94	8 120	91	(NA)	172	(NA)
Feeder pigs	(X)	(X)	30	2 043	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	116	1 105	(X)	(X)	195	1 260	(X)	(X)
December 1 of preceding year and May 31	99	558	(X)	(X)	147	603	(X)	(X)
June 1 and November 30	97	547	(X)	(X)	164	657	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	(D)	1	(D)	2	91	2	540
Horses and ponies	63	243	9	32	(NA)	(NA)	10	20
Chickens 3 months old or older	47	2 927	5	793	366	15 946	(NA)	2 352
Farms with-								
1 to 99	41	1 267	2	22	352	(NA)	(NA)	(NA)
100 to 399	5	760	2	222	10	(NA)	(NA)	(NA)
400 to 1,599	1	900	1	549	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	45	2 785	5	793	343	13 200	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	11	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	424	684	684	684	Hay, excluding sorghum hay	28	(NA)	28	(NA)
For grain	421	679	679	679	acres	576	1 409	576	1 409
bushels	2 087 138	2 315 050	46 344	46 344	tons	1 226	3 696	1 226	3 696
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	(NA)	bushels	847	1 331	847	1 331
acres	499	883	883	883	bales	72 074	83 436	72 074	83 436
Sorghums for all purposes except sirup	57	6	6	6	pounds	78 189	90 072	78 189	90 072
For grain or seed	55	3	3	3	Peanuts for nuts	-	-	-	-
acres	4 972	57	57	57	acres	-	-	-	-
bushels	292 537	978	978	978	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	204	190	190	190	acres	-	-	-	-
Wheat for grain	750	915	915	915	pounds	-	-	-	-
acres	36 087	65 180	65 180	65 180	Irish potatoes and sweetpotatoes	1	(NA)	1	(NA)
bushels	1 247 681	2 200 550	2 200 550	2 200 550	acres	(2)	7	(2)	7
Other small grains for grain	30	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	13	14	13	14
acres	890	2 216	2 216	2 216	acres	258	264	258	264
Soybeans for beans	841	1 015	1 015	1 015	bushels	2	4	2	4
acres	190 696	179 325	179 325	179 325	acres	29	11	29	11
bushels	4 590 176	3 792 450	3 792 450	3 792 450	Land in orchards (see text)	8	9	8	9
					acres	18	73	18	73
					Other crops	17	(NA)	17	(NA)
					acres	941	(NA)	941	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					acres	5 320	30	5 320	30
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	854	373 311	1 202	391 436	Total woodland	101	163	101	163
Land in farms	373 311	437.1	391 436	325.6	acres	4 449	8 713	4 449	8 713
Average size of farm	437.1	437.1	325.6	325.6	Woodland pastured	43	70	43	70
Value of land and buildings	177 722 047	208 105	(NA)	(NA)	acres	940	3 188	940	3 188
Average per farm	208 105	208 105	(NA)	(NA)	Woodland not pastured	69	101	69	101
Average per acre	476.06	476.06	(NA)	(NA)	acres	3 509	5 525	3 509	5 525
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	30	116	30	116
Total cropland	850	357 249	(NA)	364 547	acres	1 991	3 194	1 991	3 194
Harvested cropland	847	318 650	1 196	341 425	Improved pastureland and rangeland	15	44	15	44
acres	318 650	318 650	341 425	341 425	acres	627	999	627	999
Number of farms by acres harvested:					Pastureland and rangeland not improved	18	(NA)	18	(NA)
1 to 49 acres	42	100	(NA)	(NA)	acres	1 364	2 195	1 364	2 195
50 to 99 acres	100	169	(NA)	(NA)	All other land (see text)	437	859	437	859
100 to 199 acres	169	341	(NA)	(NA)	acres	9 622	14 985	9 622	14 985
200 to 499 acres	341	147	(NA)	(NA)	Irrigated land	214	92	214	92
500 to 999 acres	147	48	(NA)	(NA)	acres	36 934	10 195	36 934	10 195
1,000 acres and over	48	40	(NA)	(NA)	Total pastureland (all types)	206	(NA)	206	(NA)
1,000 to 1,999 acres	40	8	(NA)	(NA)	acres	13 240	12 802	13 240	12 802
2,000 acres and over	8	8	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	170	10 309	229	6 420	Grain or row crops farmed on the contour	3	(NA)	3	(NA)
acres	10 309	10 309	6 420	6 420	acres	261	(NA)	261	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	72	4 038	210	10 664	Stripcropping systems to control erosion	2	(NA)	2	(NA)
acres	4 038	4 038	10 664	10 664	acres	100	(NA)	100	(NA)
Cropland on which all crops failed	24	1 319	56	1 611	Cropland and pastureland having terraces	-	(NA)	-	(NA)
acres	1 319	1 319	1 611	1 611	acres	-	(NA)	-	(NA)
Cropland in cultivated summer fallow	164	9 429	-	-					
acres	9 429	9 429	-	-					
Cropland idle	321	13 504	136	4 427					
acres	13 504	13 504	4 427	4 427					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	854	1 202	373 311	847	373 189	318 650	214	115 023	36 934
Farms with—									
1 to 9 acres	4	—	4	—	—	—	—	—	—
10 to 49 acres	16	209	523	13	405	377	3	97	61
50 to 69 acres	15	34	911	15	911	709	1	68	43
70 to 99 acres	63	73	5 111	63	5 111	4 075	4	315	93
100 to 139 acres	61	89	7 198	61	7 198	6 143	6	713	511
140 to 179 acres	59	113	9 279	59	9 279	7 445	13	2 143	1 103
180 to 219 acres	64	99	12 502	64	12 502	10 878	14	2 792	1 490
220 to 259 acres	57	79	13 726	57	13 726	11 639	12	2 905	1 295
260 to 499 acres	271	280	99 332	271	99 332	86 144	78	29 677	11 923
500 to 999 acres	169	164	114 852	169	114 852	99 081	56	38 521	12 264
1,000 to 1,999 acres	65	48	80 432	65	80 432	67 353	24	29 628	6 118
2,000 acres and over	10	14	29 441	10	29 441	24 806	3	8 164	2 033

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 . . . . . 227	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . . 26.5	Cropland
Land in farms	acres . . . . . 121 816	Harvested
Cropland	acres . . . . . 117 899	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 214	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 25.0	Water used
Land in farms	acres . . . . . 115 023	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 537.4	Proportion of class 1-5 farms
Cropland	acres . . . . . 111 152	Land in farms
Harvested cropland	acres . . . . . 98 812	Average per farm
Irrigated land	acres . . . . . 36 934	Drained land
Average per farm	acres . . . . . 172.5	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 147
		Land in farms . . . . . 78 374

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms . . . . . 854	18	1 202	—	owned	farms . . . . . 12	—	(NA)	(NA)
Harvested cropland	acres . . . . . 373 311	2 200	391 436	—	10 or fewer shareholders	acres . . . . . 9 622	—	(NA)	(NA)
Full owners	farms . . . . . 157	9	148	—	More than 10 shareholders	farms . . . . . —	—	(NA)	(NA)
Harvested cropland	acres . . . . . 40 319	748	(NA)	—	Other	farms . . . . . 9	1	(NA)	(NA)
Part owners	farms . . . . . 268	3	305	—	Farm operators by age groups:				
Harvested cropland	acres . . . . . 161 208	440	(NA)	—	Under 25 years	farms . . . . . 25	—	38	—
Tenants	farms . . . . . 171 784	1 012	(NA)	—	25 to 34 years	farms . . . . . 107	2	183	—
Harvested cropland	acres . . . . . 151 459	958	(NA)	—	35 to 44 years	farms . . . . . 182	—	309	—
Percent of tenancy	percent . . . . . 50.2	33.3	61.5	—	45 to 54 years	farms . . . . . 256	4	367	—
Farms by type of organization.					55 to 64 years	farms . . . . . 235	10	253	—
Individual or family	farms . . . . . 715	17	(NA)	—	65 years and over	farms . . . . . 49	2	52	—
Partnership	farms . . . . . 67 153	—	(NA)	—	Average age	farms . . . . . 47.7	56.3	(NA)	—
					Farm operators by place of residence:				
					On farm operated	farms . . . . . 598	11	976	—
					Not on farm operated	farms . . . . . 180	4	158	—
					Farm operators reporting days of work off farm	farms . . . . . 317	7	367	—
					1 to 49 days	farms . . . . . 125	2	117	—
					50 to 99 days	farms . . . . . 57	5	86	—
					100 to 199 days	farms . . . . . 67	—	106	—
					200 days and over	farms . . . . . 68	—	58	—

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	136	204	\$1 to \$2,499 (see text)	8	(X)
Class 2— " \$20,000 to \$39,999	225	285	\$2,500 to \$4,999	94	232
Class 3— " \$10,000 to \$19,999	240	309	\$5,000 to \$7,499	87	86
Class 4— " \$5,000 to \$9,999	151	173	\$7,500 to \$9,999	64	87
Class 5— " \$2,500 to \$4,999	112	231	\$10,000 to \$14,999	114	180
Market value of all agricultural products sold (see text)	farms . . . . . 854	1 202	\$15,000 to \$19,999	126	129
dollars . . . . . 22 268 828	30 212 943		\$20,000 to \$29,999	144	189
Average per farm	dollars . . . . . 26 075	25 135	\$30,000 to \$39,999	81	96
			\$40,000 to \$59,999	70	103
			\$60,000 and over	66	101
			\$60,000 to \$79,999	29	(NA)
			\$80,000 and over	37	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold . . . . .	845	19 935 602	210	2 330 829
Grains . . . . .	828	12 893 696	8	6 821 (D)
Tobacco . . . . .	-	-	1	(D)
Cotton and cottonseed . . . . .	783	6 834 686	6	51 580
Field seeds, hay, forage, and silage . . . . .	23	31 478	115	1 867 029
Other field crops . . . . .	6	27 786	140	369 617
Vegetables, sweet corn, and melons . . . . .	14	105 794	13	(D)
Fruits, nuts, and berries . . . . .	6	36 310		
Nursery and greenhouse products . . . . .	1	5 852		
Forest products sold . . . . .	4	2 397		
Livestock, poultry, and their products sold . . . . .			217	660 270
Poultry and poultry products . . . . .			17	99 670
Dairy products . . . . .			657	4 061 820
Dairy cattle and calves . . . . .				
Other cattle and calves . . . . .				
Hogs, sheep, and goats . . . . .				
Other livestock and livestock products . . . . .				
Farms with farm-related income from—				
Customwork and other agricultural services . . . . .				
Recreational services . . . . .				
Government farm programs . . . . .				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) . . . . .	17 785 881	854 (NA)	1 202 (NA)	1 165 443
Number of farms with expenditures of—				
\$1 to \$1,999 . . . . .	18	(NA)		(NA)
\$2,000 to \$2,999 . . . . .	34	(NA)		(NA)
\$3,000 to \$4,999 . . . . .	92	(NA)		(NA)
\$5,000 to \$9,999 . . . . .	210	(NA)		(NA)
\$10,000 to \$19,999 . . . . .	232	(NA)		(NA)
\$20,000 to \$39,999 . . . . .	170	(NA)		(NA)
\$40,000 and over . . . . .	98	(NA)		(NA)
Items reported both years . . . . .	9 774 969	9 553 361		
Livestock and poultry . . . . .	1 151 859	389 815		
Feed for livestock and poultry . . . . .	485 118	244 595		
Commercially mixed formula feeds . . . . .	163	152		
Feed ingredients . . . . .	472	310		
Whole grains . . . . .	5 885	581		
Hay, green chop, and silage . . . . .	1 772	112		
Seeds, bulbs, plants, and trees . . . . .	829	182		
Commercial fertilizer . . . . .	1 683 990	827 165		
Lime . . . . .	223	366		
Other agricultural chemicals (see text) . . . . .	1 022 453	724		
Gasoline and other petroleum fuel and oil for the farm business . . . . .	1 769 074	852 192		
Gasoline . . . . .	1 053 628	825 186		
Diesel oil . . . . .	409 968	405 176		
LP gas, butane, and propane . . . . .	213	228		
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . .	166 020	852 192		
Hired farm labor . . . . .	2 621 945	717 961		
Workers by number of days worked:				
150 days or more . . . . .	680	462 185		
Less than 150 days . . . . .		586 (NA)		
Contract labor . . . . .	248 476	119 (NA)		
Machine hire and customwork . . . . .	825 798	549 711		
All other production expenses . . . . .	6 837 761	854 (NA)		

Class 1-5 Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total . . . . .	847	16 162 273	218	2 870 317				
By value groups:			135	3 083 460				
\$1 to \$4,999 . . . . .	172	479 700	95	3 357 803				
\$5,000 to \$9,999 . . . . .	154	1 036 085	73	5 334 908				
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured —				Farms reporting	Number
			1965 or later		1964 or earlier			
Automobiles . . . . .	683	781	530	593	178	188	1 006	
2 or 3 . . . . .	88	186	57	120	9	19	(NA)	
4 and over . . . . .	-	-	-	-	-	-	(NA)	
Motortrucks including pickups . . . . .	773	1 683	534	772	486	911	953	
2 and over . . . . .	451	1 361	147	385	270	695	(NA)	
Tractors other than garden tractors and motor tillers . . . . .	822	2 620	433	875	645	1 745	942	
2 or 3 . . . . .	432	1 093	172	402	364	921	(NA)	
4 and over . . . . .	274	1 411	50	262	143	686	(NA)	
Wheel tractors other than garden tractors and motor tillers . . . . .	816	2 584	430	868	639	1 716	939	
Crawler tractors . . . . .	26	36	7	7	21	29	31	
Riding garden tractors 7 hp and over . . . . .	76	90	57	59	20	21	(NA)	
Grain and bean combines, self-propelled . . . . .	475	562	267	300	230	262	509	
Cornpickers, corn heads, and picker-shellers . . . . .	224	247	118	124	111	123	(NA)	
Corn heads for combines . . . . .	181	190	105	107	78	83	(NA)	
Other cornpickers and picker-shellers . . . . .	54	57	17	17	37	40	(NA)	
Pickup balers . . . . .	30	30	10	10	20	20	(NA)	
Windrowers, pull and self-propelled . . . . .	10	11	2	3	8	8	(NA)	
Field forage harvesters, shear bar . . . . .	13	16	6	6	7	10	(NA)	

Class 1-5 Farms

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 .....	39	(X)	4	(X)	Turkeys .....	9	47	-	-
Chickens 3 months old or older .....	37	2 460	3	661	Turkey hens kept for breeding .....	7	30	-	-
Farms with-	37	2 460	3	661	Other turkeys .....	5	17	-	-
1 to 1,599 .....	-	-	-	-	Ducks, geese, and other poultry .....	6	104	1	55
1,600 to 3,199 .....	-	-	-	-					
3,200 to 9,999 .....	-	-	-	-	1964				
10,000 and over .....	-	-	-	-	Any poultry .....	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	36	2 383	3	661	Chickens 4 months old or older .....	301	13 420	(NA)	2 191
Pullets not yet of laying age .....	2	18	-	-	Broilers and other meat-type chickens .....	(NA)	(NA)	-	-
Other chickens .....	10	59	-	-	Turkeys .....	(NA)	(NA)	23	426
Broilers and other meat-type chickens less than 3 months old .....	2	11	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock .....	233	(X)	209	(X)	(X)	(X)		
Any cattle, hogs, or sheep .....	213	(X)	202	(X)	(X)	(X)		
Cattle and calves .....	134	9 040	120	9 867	37	5 596		
Farms with-	53	336	73	599	22	199		
1 to 19 .....	42	1 286	21	663	6	177		
20 to 49 .....	17	1 159	11	770	3	(D)		
50 to 99 .....	14	1 998	8	1 060	2	(D)		
100 to 199 .....	8	4 261	7	6 775	4	4 680		
200 and over .....	5	1 601	4	889	1	(D)		
200 to 499 .....	3	2 660	3	5 886	3	(D)		
500 and over .....								
Cattle .....	(X)	(X)	74	6 704	22	5 320		
Farms with-	(X)	(X)	34	112	9	36		
1 to 9 .....	(X)	(X)	16	215	4	64		
10 to 19 .....	(X)	(X)	7	236	-	-		
20 to 49 .....	(X)	(X)	6	435	3	263		
50 to 99 .....	(X)	(X)	11	5 706	6	4 957		
100 and over .....	(X)	(X)	6	811	2	(D)		
100 to 199 .....	(X)	(X)	2	(D)	1	(D)		
200 to 499 .....	(X)	(X)	3	(D)	3	(D)		
500 and over .....	(X)	(X)	88	3 163	18	276		
Calves .....	(X)	(X)	39	146	8	35		
Farms with-	(X)	(X)	22	311	4	64		
1 to 9 .....	(X)	(X)	15	419	6	177		
10 to 19 .....	(X)	(X)	8	444	-	-		
20 to 49 .....	(X)	(X)	4	(D)	-	-		
50 to 99 .....	(X)	(X)	2	(D)	-	-		
100 and over .....	(X)	(X)	2	(D)	-	-		
100 to 199 .....	(X)	(X)	2	(D)	-	-		
200 and over .....	(X)	(X)						
Heifers and heifer calves .....	96	4 637	(X)	(X)	(X)	(X)		
Bulls and steers, including calves .....	107	1 874	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers .....	1	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep .....	388	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves .....	276	8 701	211	6 626	(NA)	3 534		
Cattle .....	(NA)	(NA)	123	3 581	28	2 322		
Calves .....	(NA)	(NA)	158	3 045	31	1 212		
	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 .....	103	2 529	131	8 974	16	66	94	2 463
Farms with-	70	519	50	320	15	17	62	503
1 to 19 .....	17	492	42	1 286	1	49	16	443
20 to 49 .....	12	829	18	1 238	-	-	12	829
50 to 99 .....	4	689	21	6 130	-	-	4	688
100 and over .....								
1964								
Total on place .....	237	3 140	(NA)	8 535	78	166	(NA)	2 974

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	140	5 910	139	8 733	242	8 369	202	11 958
Farms with—								
1 to 24	69	749	46	653	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 160	39	1 422	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 134	24	1 563	(NA)	(NA)	(NA)	(NA)
100 and over	18	2 867	30	5 095	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 585	24	3 256	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 282	6	1 839	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	105	923	(X)	(X)	161	931	(X)	(X)
Other hogs and pigs	126	4 987	(X)	(X)	226	7 438	(X)	(X)
Feeder pigs sold	(X)	(X)	28	2 037	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	109	1 087	(X)	(X)	177	1 229	(X)	(X)
December 1 of preceding year and May 31	93	549	(X)	(X)	137	590	(X)	(X)
June 1 and November 30	92	538	(X)	(X)	149	639	(X)	(X)
Sheep and lambs	1	(0)	1	(0)	2	91	2	540
Any goats	5	39	-	-	12	97	-	-
All other livestock	68	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	834	Nematodes in crops	farms	1
	dollars	2 857 141		acres on which used	9
Commercial fertilizer	farms	816	Diseases in crops and orchards	farms	15
	acres on which used	148 562		acres on which used	3 114
	tons	22 319		dollars	10 033
	dollars	1 683 990	Weeds or grass in crops	farms	651
Lime	farms	223		acres on which used	184 697
	acres on which used	15 698		dollars	860 945
	tons	31 161	Weeds or brush in pasture	farms	4
	dollars	150 698		acres on which used	301
Sprays, dusts, fumigants, etc. to control—				dollars	862
Insects on hay crops	farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	159
	acres on which used	55		acres on which used	18 551
	dollars	230		dollars	50 988
Insects on other crops	farms	221	Insect control on livestock and poultry	farms	42
	acres on which used	31 144		dollars	3 964
	dollars	91 620		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	170	10 309	5	388	51	3 227	46	326	8	128
Improved pasture	15	627	-	-	4	169	4	7	-	-
Field corn for all purposes	420	30 288	152	11 161	342	25 974	274	2 837	298	2 210
Sorghums for all purposes	55	5 156	14	589	47	4 947	24	318	37	403
All small grains	713	36 433	24	876	630	33 263	549	3 275	110	602
Field crops other than corn, sorghums, small grains, silage, and field seeds	836	261 602	189	24 007	770	80 596	616	8 687	338	3 445
Hay or grass silage	28	576	-	-	6	98	6	12	-	-
Field seeds	6	106	-	-	1	6	1	-	-	-
Vegetables, sweet corn, or melons for sale	13	29	6	120	13	248	13	48	2	10
Berries for sale	1	18	1	29	1	29	1	6	-	-
Land in orchards (see text)	8	(Z)	-	-	2	5	2	3	-	-
Nursery or greenhouse products	1	-	-	-	-	-	-	-	-	-
All other crops	5	684	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	417	29 789	2 084 477	152	11 004		668	46 241	2 311 679			
For silage (tons, green weight)	13	443	5 362	5	157		17	792	7 635			
Cut for green or dry fodder, hogged or grazed	5	56	(X)	-	-		(NA)	91	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	53	4 966	292 457	14	509		3	57	978			
For silage (tons, green weight)	2	165	2 300	1	80		2	166	1 462			
Cut for dry forage or hay (tons, dry weight)	1	25	75	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	156	603	-	-		35	680	2 427			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	144	210	-	-		-	-	-			
Small grain hay (tons, dry)	1	8	12	-	-		3	46	44			
Other hay (tons, dry)	12	268	401	-	-		(NA)	1 035	1 673			
Grass silage (tons, green)	-	-	-	-	-		3	29	123			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	1	29	(0)	1	29		3	11	37 050			

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)	710	35 549	1 231 106	23	759	628	32 518	3 208	597	897	64 962	2 193 887	
Winter wheat (bushels)	710	35 549	1 231 106	23	759	628	32 518	3 208	597	-	-	-	
Oats for grain (bushels)	8	145	6 864	-	-	6	95	9	-	4	60	3 020	
Barley for grain (bushels)	7	189	8 170	-	-	6	149	18	-	23	411	14 677	
Rye for grain (bushels)	14	413	9 770	-	-	11	384	29	5	76	1 431	24 006	
Soybeans for beans (bushels)	785	189 917	4 573 631	154	16 114	94	9 781	846	67	993	178 869	3 785 195	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1	(2)	20	-	-	1	(2)	(2)	-	19	-	88	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	776	71 535	77 643	141	7 843	758	70 765	7 828	3 376	1 149	81 519	88 268	

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	13	258	6	120	13	254
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	2	3
Sweet corn	-	-	-	-	5	139
Cucumbers and pickles	-	-	-	-	1	15
Watermelons	8	171	2	36	6	77
Snap beans, bush, pole	-	-	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			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. 8	18	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 7	12	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	(NA)	-	-	-	-	-	-
	1964. 4	(NA)	50	1	20	3	30	1 750
Peaches, all (pounds)	1969. 1	1	30	-	-	1	30	1
	1964. 4	(NA)	103	1	50	4	53	4
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	1	30	-	-	1	30	1
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 3	(NA)	4	2	3	1	1	1
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 3	(NA)	14	1	7	2	7	2
Tart (pounds)	1969. -	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 2	(NA)	13	1	10	1	3	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 4	(NA)	172	1	1	3	171	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	30	-	50
Flower seeds, vegetable seeds, and vegetable plants	1	5 320	-	5 852	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(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)

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	-	-	6	7 940
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	2	2 039	(NA)	(NA)
Pulpwood	1	158	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)