

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . .	1 300	1 373	Number of farms by acres harvested:		
Land in farms . . . . . acres . .	389 771	381 495	50 to 99 acres . . . . .	273	312
Average size of farm . . . . . acres . .	299.8	277.9	100 to 199 acres . . . . .	237	284
Approximate land area . . . . . acres . .	418 496	418 565	200 to 499 acres . . . . .	121	125
Proportion in farms . . . . . percent . .	93.1	91.1	500 to 999 acres . . . . .	6	9
Value of land and buildings . . . . . dollars . .	51 820 381	(NA)	1,000 acres and over . . . . .	2	1
Average per farm . . . . . dollars . .	39 861	24 882	Cropland used only for pasture or grazing . . . . . farms . .	902	599
Average per acre . . . . . dollars . .	132.95	88.59	acres . . . . .	144 421	76 647
Land in Farms According to Use			All other cropland (see text) . . . . . farms . .	531	(NA)
Total cropland . . . . . farms . .	1 206	1 249	acres . . . . .	33 918	19 639
Harvested cropland . . . . . farms . .	278 499	209 641	Woodland including woodland pasture . . . . . farms . .	533	687
acres . . . . .	1 017	1 156	acres . . . . .	35 904	30 103
Number of farms by acres harvested:	100 160	113 355	All other land (see text) . . . . . farms . .	944	(NA)
1 to 9 acres . . . . .	42	68	acres . . . . .	75 368	141 752
10 to 19 acres . . . . .	90	81	Irrigated land . . . . . farms . .	-	-
20 to 29 acres . . . . .	100	107	acres . . . . .	-	-
30 to 49 acres . . . . .	146	169			

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 . . . . .	1 300	389 771	1 017	355 168	100 160	-	-	-	1 373	381 495	1 156	113 355
Farms with—												
1 to 9 acres . . . . .	43	99	1	1	1	-	-	-	16	81	3	9
10 to 49 acres . . . . .	82	2 351	35	1 132	506	-	-	-	107	3 135	51	646
50 to 69 acres . . . . .	36	2 107	13	782	284	-	-	-	53	3 166	28	526
70 to 99 acres . . . . .	112	9 142	60	4 873	1 853	-	-	-	119	9 813	80	1 970
100 to 139 acres . . . . .	141	16 429	112	13 089	4 024	-	-	-	146	16 954	117	4 198
140 to 179 acres . . . . .	115	18 030	90	14 185	3 700	-	-	-	148	23 464	131	5 890
180 to 219 acres . . . . .	123	24 344	107	21 155	5 915	-	-	-	119	23 574	108	6 869
220 to 259 acres . . . . .	97	23 089	85	20 225	5 836	-	-	-	115	27 262	109	8 427
260 to 499 acres . . . . .	348	127 133	314	114 865	34 622	-	-	-	368	132 185	351	40 389
500 to 999 acres . . . . .	170	110 499	167	108 313	31 387	-	-	-	148	93 952	146	31 791
1,000 to 1,999 acres . . . . .	26	32 643	26	32 643	6 989	-	-	-	31	40 688	29	10 960
2,000 acres and over . . . . .	7	23 905	7	23 905	5 043	-	-	-	3	7 214	3	1 683

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 . .	1 300	1 373	Under 25 years . . . . .	26	21
acres . . . . .	389 771	381 495	25 to 34 years . . . . .	96	142
Harvested cropland . . . . . farms . .	1 017	1 156	35 to 44 years . . . . .	237	223
acres . . . . .	100 160	113 355	45 to 54 years . . . . .	314	357
Full owners . . . . . farms . .	899	841	55 to 64 years . . . . .	334	313
acres . . . . .	219 307	177 035	65 years and over . . . . .	293	317
Harvested cropland . . . . . farms . .	667	664	Average age . . . . .	53.3	52.8
acres . . . . .	53 328	45 663	Farm operators by place of residence:		
Part owners . . . . . farms . .	287	381	On farm operated . . . . .	971	1 224
acres . . . . .	141 175	155 535	Not on farm operated . . . . .	195	(NA)
Harvested cropland . . . . . farms . .	271	367	Farm operators reporting days of work		
acres . . . . .	38 067	52 513	off farm . . . . .	602	505
Tenants . . . . . farms . .	114	147	1 to 49 days . . . . .	127	184
acres . . . . .	29 289	44 989	50 to 99 days . . . . .	60	
Harvested cropland . . . . . farms . .	79	122	100 to 199 days . . . . .	107	321
acres . . . . .	8 765	14 687	200 days and over . . . . .	308	
Percent of tenancy . . . . .	8.7	10.7			

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 . .	16 501 224	10 251 500
Class 1—Sales of \$40,000 and over . . . . .	62	32	Average per farm . . . . . dollars . .	12 693	7 466
Class 2— " \$20,000 to \$39,999 . . . . .	122	60	Crops including nursery products and hay . . . . . farms . .	720	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	227	173	dollars . . . . .	2 033 411	1 933 484
Class 4— " \$5,000 to \$9,999 . . . . .	277	322	Forest products . . . . . farms . .	28	38
Class 5— " \$2,500 to \$4,999 . . . . .	226	274	dollars . . . . .	12 503	11 511
Class 6 (see text) . . . . .	61	150	Livestock, poultry, and their products . . . . . farms . .	1 120	(NA)
Part time (see text) . . . . .	181	147	dollars . . . . .	14 455 310	8 306 414
Part retirement (see text) . . . . .	144	215			
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	89	97	Customwork and other		(NA)
\$250 to \$499	32	59	agricultural services	121 082	(NA)
\$500 to \$999	73	105			
\$1,000 to \$1,499	80	88	Recreational services	7	1
\$1,500 to \$1,999	51	85			(0)
\$2,000 to \$2,499	72	78	Government farm programs	11 352	(NA)
\$2,500 and over	903	861		702 297	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	13 065 647	1 373 (NA)	Seeds, bulbs, plants, and trees	222 064	175 785
Number of farms with expenditures of—			Commercial fertilizer	745	905
\$1 to \$499	123	(NA)	Lime	654 408	452 275
\$500 to \$999	116	(NA)	Other agricultural chemicals (see text)	291	426
\$1,000 to \$1,999	187	(NA)	Gasoline and other petroleum fuel and oil for the farm business	95 605	(NA)
\$2,000 to \$2,999	112	(NA)	Hired farm labor	405	(NA)
\$3,000 to \$4,999	181	(NA)	Contract labor, machine hire, and customwork	164 258	(NA)
\$5,000 to \$9,999	271	(NA)	All other production expenses	1 276	1 198
\$10,000 and over	310	(NA)		655 454	590 195
Items reported both years	9 256 871	5 406 705			
Livestock and poultry	604	685			
Feed for livestock and poultry	3 561 081	1 752 350			
Commercially mixed formula feeds	3 382 447	1 110			
	703	1 002			
	25 353	13 309			
	2 220 770	1 066 950			

All Farms

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	1 255	7 991 096	\$1,000 to \$4,999	628	1 602 842			
By value groups:			\$5,000 to \$9,999	208	1 353 984			
\$1 to \$999	161	86 825	\$10,000 to \$19,999	168	2 120 855			
			\$20,000 and over	90	2 826 590			
	Equipment manufactured—							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 041	1 202	602	653	514	549	1 127	1 310
Motortrucks including pickups	897	1 061	482	542	468	519	828	963
Tractors other than garden tractors and motor tillers	1 061	1 837	335	490	810	1 347	1 106	1 698
Riding garden tractors 7 hp and over	41	41	33	33	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	102	103	51	51	52	52	64	65
Cornpickers, corn heads, and picker-shellers	310	342	90	98	230	244	438	456
Pickup balers	475	510	122	127	360	383	501	516

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 070	(X)	1 112	(X)	1 250	(NA)	(NA)	(NA)
Cattle and calves	1 050	67 306	1 086	50 807	1 227	61 202	1 214	35 774
Farms with—								
1 to 4	35	97	66	154	175	(NA)	(NA)	(NA)
5 to 9	53	360	101	708	(NA)	(NA)	(NA)	(NA)
10 to 19	178	2 655	240	3 375	197	(NA)	(NA)	(NA)
20 and over	784	64 194	679	46 570	855	(NA)	(NA)	(NA)
Cows and heifers that had calved	885	30 714	(X)	(X)	1 176	29 513	(NA)	(NA)
Milk cows	423	4 069	(X)	(X)	815	7 154	(NA)	(NA)
Farms with—								
1 or 2	155	210	(X)	(X)	241	(NA)	(NA)	(NA)
3 or 4	40	145	(X)	(X)	103	(NA)	(NA)	(NA)
5 to 9	77	510	(X)	(X)	189	(NA)	(NA)	(NA)
10 and over	151	3 204	(X)	(X)	282	(NA)	(NA)	(NA)
Hogs and pigs	416	34 635	453	50 443	548	32 403	554	50 662
Farms with—								
1 to 4	27	71	7	20	109	(NA)	(NA)	(NA)
5 to 9	37	247	18	125	107	(NA)	(NA)	(NA)
10 to 24	69	1 101	51	801	332	(NA)	(NA)	(NA)
25 and over	283	33 216	377	49 497	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	102	4 919	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	395	6 766	(X)	(X)	497	6 313	(X)	(X)
December 1 of preceding year and May 31	341	3 480	(X)	(X)	414	3 413	(X)	(X)
June 1 and November 30	300	3 286	(X)	(X)	350	2 900	(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	140	5 32	146	4 434	251	10 353	258	7 657
Horses and ponies	356	1 085	42	96	(NA)	(NA)	43	85
Chickens 3 months old or older	224	10 095	16	1 658	626	39 340	(NA)	11 275
Farms with-								
1 to 99	197	5 817	9	239	497	(NA)	(NA)	(NA)
100 to 399	27	4 278	7	1 419	122	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	7	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	213	9 230	15	1 358	602	35 737	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	250	2	60	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	22	(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	515	749	689	749	Hay, excluding sorghum hay	821	(NA)	(NA)	(NA)
For grain	22 869	23 389	23 389	23 389	acres	56 624	62 101	62 101	62 101
Cut for silage, green or dry fodder, or hogged or grazed	89	(NA)	(NA)	(NA)	tons	88 690	87 153	87 153	87 153
acres	2 399	4 737	4 737	4 737	Cotton	-	-	-	-
Sorghums for all purposes except sirup	28	99	99	99	acres	-	-	-	-
For grain or seed	8	15	15	15	bales	-	-	-	-
acres	101	205	205	205	Peanuts for nuts	-	-	-	-
bushels	4 854	8 262	8 262	8 262	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	20	(NA)	(NA)	(NA)	pounds	-	-	-	-
acres	238	643	643	643	Tobacco	-	-	-	-
Wheat for grain	60	111	111	111	acres	-	-	-	-
acres	1 423	2 295	2 295	2 295	pounds	-	-	-	-
bushels	34 397	65 630	65 630	65 630	Irish potatoes and sweetpotatoes	9	(NA)	(NA)	(NA)
Other small grains for grain	70	(NA)	(NA)	(NA)	acres	18 98	3	3	3
acres	1 333	2 206	2 206	2 206	Vegetables, sweet corn, or melons for sale	1	2	2	2
Soybeans for beans	357	396	396	396	acres	2	3	3	3
acres	15 469	16 526	16 526	16 526	acres	3	4	4	4
bushels	324 090	377 115	377 115	377 115	acres	4	1	1	1
					Land in orchards (see text)	5	31	31	31
					acres	12	23	23	23
					Other crops	24	(NA)	(NA)	(NA)
					acres	443	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	1 500	1 500	1 500
					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	914	861	861	861	Total woodland	415	471	471	471
Land in farms	344 328	320 237	320 237	320 237	acres	32 879	23 358	23 358	23 358
Average size of farm	376.7	371.9	371.9	371.9	Woodland pastured	328	393	393	393
Value of land and buildings	46 072 416	(NA)	(NA)	(NA)	acres	26 194	18 451	18 451	18 451
Average per farm	50 407	(NA)	(NA)	(NA)	Woodland not pastured	150	136	136	136
Average per acre	133.80	(NA)	(NA)	(NA)	acres	6 685	4 907	4 907	4 907
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	312	589	589	589
Total cropland	873	(NA)	(NA)	(NA)	acres	53 626	100 079	100 079	100 079
acres	246 335	183 442	183 442	183 442	Improved pastureland and rangeland	202	176	176	176
Harvested cropland	807	810	810	810	acres	25 092	12 749	12 749	12 749
acres	93 907	101 769	101 769	101 769	Pastureland and rangeland not improved	182	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	28 534	87 330	87 330	87 330
1 to 49 acres	209	(NA)	(NA)	(NA)	All other land (see text)	631	814	814	814
50 to 99 acres	234	(NA)	(NA)	(NA)	acres	11 488	13 359	13 359	13 359
100 to 199 acres	235	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	121	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	6	(NA)	(NA)	(NA)	Total pastureland (all types)	850	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	201 581	184 211	184 211	184 211
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	20	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	662	435	435	435	acres	713	(NA)	(NA)	(NA)
acres	121 761	65 681	65 681	65 681	Stripcropping systems to control erosion	5	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	146	288	288	288	acres	260	(NA)	(NA)	(NA)
acres	8 553	11 505	11 505	11 505	Cropland and pastureland having terraces	25	(NA)	(NA)	(NA)
Cropland on which all crops failed	92	29	29	29	acres	1 852	(NA)	(NA)	(NA)
acres	6 690	925	925	925					
Cropland in cultivated summer fallow	48	-	-	-					
acres	2 333	-	-	-					
Cropland idle	255	101	101	101					
acres	13 091	3 562	3 562	3 562					

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	Total acres in farms	
Class 1-5 farms	914	861	344 328	807	328 661	93 907	-
Farms with-							
1 to 9 acres	18	5	28	1	1	1	-
10 to 49 acres	21	8	550	3	103	69	-
50 to 69 acres	6	7	371	4	249	64	-
70 to 99 acres	39	24	3 209	25	2 050	903	-
100 to 139 acres	54	57	6 380	41	4 869	1 743	-
140 to 179 acres	73	71	11 523	68	10 726	3 120	-
180 to 219 acres	106	81	20 951	96	18 957	5 547	-
220 to 259 acres	78	91	18 514	70	16 631	5 192	-
260 to 499 acres	317	338	116 371	299	110 214	33 849	-
500 to 999 acres	169	146	109 883	167	108 313	31 387	-
1,000 to 1,999 acres	26	30	32 643	26	32 643	6 989	-
2,000 acres and over	7	3	23 905	7	23 905	5 043	-

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	1	Irrigated land--Continued	
Proportion of all class 1-5 farms	.1	Cropland	
Land in farms	80	Harvested	
Cropland	-	Used only for pasture	
Class 1-5 farms irrigated in 1969	-	Pasture, other than cropland pasture	
Proportion of all class 1-5 farms	0.0	Water used	acre-feet
Land in farms	-	Class 1-5 farms with artificial drainage	49
Average per farm	0.0	Proportion of class 1-5 farms	5.3
Cropland	-	Land in farms	24 684
Harvested cropland	-	Average per farm	503.7
Irrigated land	-	Drained land	7 061
Average per farm	0.0	Average per farm	144.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	
		Land in farms	

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	2	-	(NA)	(NA)
Class 1-5 farm operators	914	1	861	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	344 328	385	320 237	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	807	1	810	-	Other	6	-	(NA)	(NA)
Harvested cropland	93 907	60	101 769	-		(D)	-	(NA)	(NA)
Part owners	575	1	420	-	Farm operators by age groups:	20	-	18	
Harvested cropland	182 953	385	(NA)	-	Under 25 years	79	-	98	
Tenants	493	1	(NA)	-	25 to 34 years	168	-	175	
Harvested cropland	48 155	60	(NA)	-	35 to 44 years	239	1	259	
Part owners	261	-	339	-	45 to 54 years	259	-	209	
Harvested cropland	135 985	-	(NA)	-	55 to 64 years	149	-	102	
Tenants	251	-	(NA)	-	65 years and over	51.7	45.0	(NA)	
Harvested cropland	37 499	-	(NA)	-	Average age				
Percent of tenancy	8 253	0.0	11.4		Farm operators by place of residence:	730	1	786	
Part owners	8 253	0.0	11.4		On farm operated	103	-	60	
Harvested cropland	8 253	0.0	11.4		Not on farm operated				
Percent of tenancy	8.5	0.0	11.4		Farm operators reporting days of work off farm	365	-	295	
Farms by type of organization			(NA)		1 to 49 days	102	-	100	
Individual or family	783	1	(NA)	-	50 to 99 days	49	-	36	
Harvested cropland	275 068	385	(NA)	-	100 to 199 days	61	-	68	
Partnership	123	-	(NA)	-	200 days and over	153	-	91	
Harvested cropland	57 698	-	(NA)	-					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	62	32	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	122	60	\$2,500 to \$4,999	215	274
Class 3-- " \$10,000 to \$19,999	227	173	\$5,000 to \$7,499	176	186
Class 4-- " \$5,000 to \$9,999	277	322	\$7,500 to \$9,999	101	136
Class 5-- " \$2,500 to \$4,999	226	274	\$10,000 to \$14,999	142	120
Market value of all agricultural products sold (see text)	914	861	\$15,000 to \$19,999	85	53
dollars	16 104 746	9 709 644	\$20,000 to \$29,999	84	42
Average per farm	17 620	11 277	\$30,000 to \$39,999	38	18
			\$40,000 to \$59,999	26	19
			\$60,000 and over	36	13
			\$60,000 to \$79,999	12	(NA)
			\$80,000 and over	24	(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	572	1 925 606	Livestock, poultry, and their products sold	877	14 167 067
Grains	435	1 446 241	Poultry and poultry products	58	1 886 076
Tobacco	-	-	Dairy products	276	1 118 815
Cotton and cottonseed	-	-	Dairy cattle and calves	235	502 833
Field seeds, hay, forage, and silage	260	466 881	Other cattle and calves	793	8 132 005
Other field crops	4	10 889	Hogs, sheep, and goats	487	2 512 048
Vegetables, sweet corn, and melons	1	1 103	Other livestock and livestock products	44	15 290
Fruits, nuts, and berries	2	492	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	97	113 927
Forest products sold	25	12 073	Recreational services	6	11 272
			Government farm programs	472	634 095

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)	12 645	914 042	Commercial fertilizer	629	633 399		690	437 096
Number of farms with expenditures of--			Lime	90	260 953		350	(NA)
\$1 to \$1,999	87	86	Other agricultural chemicals (see text)	162	368 204		(NA)	(NA)
\$2,000 to \$2,999	165	266	Gasoline and other petroleum fuel and oil for the farm business	590	904 209		856	527 254
\$3,000 to \$4,999	266	182	Gasoline	448	896 561		848	427 648
\$5,000 to \$9,999	182	82	Diesel oil		176 69		69	21 263
\$10,000 to \$19,999	82	46	LP gas, butane, and propane	31	46 538		173	139
\$20,000 to \$39,999	46		Motor oil, grease, piped gas, kerosene, and fuel oil		903 63		856	63 633
\$40,000 and over					727		422	420
Items reported both years	8 998	291 483	Hired farm labor	414	414 371		289	162
Livestock and poultry	3 513	372 780	Workers by number of days worked:					
Feed for livestock and poultry	3 306	677 599	150 days or more		43 66		38	79
Commercially mixed formula feeds		24 913	Less than 150 days		400 1 102		(NA)	(NA)
Feed ingredients		216 987	Contract labor		15 359		29	(NA)
Whole grains		334 760	Machine hire and customwork		315 543		545	536
Hay, green chop, and silage		285 115	All other production expenses		3 393 910		594	(NA)
Seeds, bulbs, plants, and trees		598 213					(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	896		7 212 837	\$10,000 to \$19,999		160	2 012 835
By value groups:			\$20,000 to \$29,999	53	1 200 610			
\$1 to \$4,999	452	1 148 488	\$30,000 to \$49,999	29	1 065 380			
\$5,000 to \$9,999	196	1 279 884	\$50,000 and over	6	505 640			

  

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	762	877	494	537	319	340	738	867
2 or 3	94	194	37	80	19	40	(NA)	(NA)
4 and over	5	20	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	711	858	413	468	350	390	613	737
2 and over	121	268	45	100	36	76	(NA)	(NA)
Tractors other than garden tractors and motor tillers	819	1 521	301	451	599	1 070	792	1 309
2 or 3	417	927	107	239	296	658	(NA)	(NA)
4 and over	55	247	5	23	32	141	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	818	1 498	299	447	597	1 051	792	1 297
Crawler tractors	22	23	4	4	18	19	11	12
Riding garden tractors 7 hp and over	36	36	29	29	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	100	101	51	51	50	50	64	65
Cornpickers, corn heads, and picker-shellers	294	326	89	97	215	229	(NA)	(NA)
Corn heads for combines	75	75	43	43	32	32	(NA)	(NA)
Other cornpickers and picker-shellers	244	251	52	54	194	197	(NA)	(NA)
Pickup balers	431	466	115	120	323	346	(NA)	(NA)
Windrowers, pull and self-propelled	154	156	52	52	102	104	(NA)	(NA)
Field forage harvesters, shear bar	80	82	21	21	59	61	(NA)	(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	169	(X)	28	(X)	Turkeys	5	21 000	12	496 012
Chickens 3 months old or older	164	8 043	14	1 583	Turkey hens kept for breeding	4	(D)	6	48 300
Farms with—	164	8 043	14	1 583	Other turkeys	2	(D)	10	447 712
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	7	28	2	200
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	158	7 352	13	1 283	Chickens 4 months old or older	375	27 085	(NA)	8 705
Pullets not yet of laying age	10	312	-	-	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	16	379	1	300	Turkeys	(NA)	(NA)	20	259 584
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	846	(X)	876	(X)	(X)	(X)
Any cattle, hogs, or sheep	836	(X)	876	(X)	(X)	(X)
Cattle and calves	820	63 374	864	48 677	76	6 968
Farms with—	101	1 326	206	2 592	21	187
1 to 19	288	9 758	386	11 968	28	819
20 to 49						
50 to 99	241	16 393	177	11 969	14	994
100 to 199	134	17 574	65	8 750	4	590
200 and over	56	18 323	30	13 398	9	4 378
200 to 499	51	13 600	24	6 505	7	(D)
500 and over	5	4 723	6	6 893	2	(D)
Cattle	(X)	(X)	623	24 751	41	5 337
Farms with—	(X)	(X)	297	1 141	10	37
1 to 9	(X)	(X)	103	1 410	4	68
10 to 19	(X)	(X)	119	3 857	11	356
20 to 49	(X)	(X)	50	3 213	5	327
50 to 99	(X)	(X)	54	15 130	11	4 549
100 and over	(X)	(X)	34	4 657	3	471
100 to 199	(X)	(X)	15	4 130	6	(D)
200 to 499	(X)	(X)	5	6 343	2	(D)
500 and over	(X)	(X)	753	23 926	45	1 631
Calves	(X)	(X)	97	558	5	12
Farms with—	(X)	(X)	192	2 784	9	118
1 to 9	(X)	(X)	341	10 031	20	562
10 to 19	(X)	(X)	102	6 507	9	(D)
20 to 49	(X)	(X)	21	4 046	2	(D)
50 to 99	(X)	(X)	14	2 030	1	(D)
100 and over	(X)	(X)	7	2 016	1	(D)
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	619	15 459	(X)	(X)	(X)	(X)
Bulls and steers, including calves	725	19 066	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	267	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	816	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	806	53 856	827	32 723	(NA)	3 067
Cattle	(NA)	(NA)	567	16 395	37	2 282
Calves	(NA)	(NA)	715	16 328	45	785

  

	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	710	28 849	809	59 469	351	3 905	626	24 944
Farms with—	195	2 277	134	1 446	293	1 944	173	1 886
1 to 19	315	10 088	282	9 654	48	1 285	287	9 060
20 to 49	154	10 171	219	14 908	9	(D)	126	8 406
50 to 99	46	6 313	174	33 461	1	(D)	40	5 592
100 and over								
1964								
Total on place	769	25 209	(NA)	47 730	557	6 126	(NA)	19 083

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	385	34 336	420	49 795	448	31 054	475	48 459
Farms with—								
1 to 24	104	1 227	51	670	(NA)	(NA)	(NA)	(NA)
25 to 49	91	3 280	109	3 952	(NA)	(NA)	(NA)	(NA)
50 to 99	88	6 060	93	6 632	(NA)	(NA)	(NA)	(NA)
100 and over	102	23 769	167	38 541	(NA)	(NA)	(NA)	(NA)
100 to 199	61	7 916	90	12 037	(NA)	(NA)	(NA)	(NA)
200 and over	41	15 853	77	26 504	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	336	5 176	(X)	(X)	344	3 907	(X)	(X)
Other hogs and pigs	338	29 160	(X)	(X)	422	27 147	(X)	(X)
Feeder pigs sold	(X)	(X)	80	4 464	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	364	6 669	(X)	(X)	420	6 026	(X)	(X)
December 1 of preceding year and May 31	319	3 433	(X)	(X)	351	3 233	(X)	(X)
June 1 and November 30	277	3 236	(X)	(X)	312	2 793	(X)	(X)
Sheep and lambs	115	4 744	123	3 975	186	8 733	189	6 321
Any goats	8	41	-	-	9	18	-	-
All other livestock	272	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	698	Nematodes in crops	farms	4
	dollars	882 556		acres on which used	285
Commercial fertilizer	farms	529		dollars	905
	acres on which used	46 260	Diseases in crops and orchards	farms	4
	tons	6 708		acres on which used	226
	dollars	629 399		dollars	1 352
Lime	farms	260	Weeds or grass in crops	farms	214
	acres on which used	6 869		acres on which used	17 417
	tons	19 664		dollars	108 601
	dollars	90 953	Weeds or brush in pasture	farms	26
Sprays, dusts, fumigants, etc. to control—				acres on which used	533
Insects on hay crops	farms	4		dollars	1 548
	acres on which used	355	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	10
	dollars	777		acres on which used	369
Insects on other crops	farms	100		dollars	2 718
	acres on which used	9 221	Insect control on livestock and poultry	farms	188
	dollars	33 034		dollars	11 866

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	662	121 761	-	-	175	12 477	175	1 507	4	11
Improved pasture	202	25 092	-	-	62	4 347	61	463	1	3
Field corn for all purposes	472	24 700	-	-	348	19 692	333	2 561	155	894
Sorghums for all purposes	23	209	-	-	15	130	15	20	-	-
All small grains	103	2 623	-	-	62	1 720	62	183	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	320	15 010	-	-	78	2 786	77	304	2	3
Hay or grass silage	657	51 798	-	-	116	5 094	116	756	-	-
Field seeds	19	366	-	-	1	14	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	2	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	-	-	-	-	-	-	-	-	-
All other crops	2	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)	445	22 301	1 253 929	-	-	-	570	22 080	1 069 422	-	-	-
For silage (tons, green weight)	80	2 219	18 883	-	-	-	205	4 239	40 010	-	-	-
Cut for green or dry fodder, hogged or grazed	12	180	(X)	-	-	-	(NA)	416	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	101	4 854	-	-	-	12	193	7 727	-	-	-
For silage (tons, green weight)	4	29	385	-	-	-	19	282	3 033	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	36	106	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	43	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	296	10 043	21 274	-	-	-	345	7 813	18 679	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	551	39 200	57 398	-	-	-	649	39 096	50 441	-	-	-
Small grain hay (tons, dry)	19	604	1 042	-	-	-	80	1 098	1 560	-	-	-
Other hay (tons, dry)	31	1 557	2 036	-	-	-	(NA)	4 843	5 924	-	-	-
Grass silage (tons, green)	3	220	975	-	-	-	4	143	1 145	-	-	-
Hay crops cut and fed green (tons, green)	2	174	684	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	9	102	8 506	-	-	-	49	740	106 807	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	3	300	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	-	270	-	-	-

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)	51	1 320	30 403	-	-	31	872	88	1	105	2 243	64 502
Winter wheat (bushels)	51	1 320	30 403	-	-	31	872	88	1	-	-	-
Oats for grain (bushels)	64	1 293	40 750	-	-	38	848	95	-	119	2 068	69 627
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	10	280	-	-	-	-	-	-	8	73	1 450
Soybeans for beans (bushels)	312	14 876	312 258	-	-	75	2 688	206	3	353	15 868	364 259
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	18 98	1126 5 926	-	-	3	18 98	18 98	-	145	1	742
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	-	-	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964	20	17	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	13	1	10	1	3	-
	1964	14	(NA)	126	10	65	11	61	9
Peaches, all (pounds)	1969	1	(Z)	1	1	6	1	3	-
	1964	17	(NA)	202	8	58	16	144	12
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	9	1	6	1	3	-
Pears, all (pounds)	1969	1	(Z)	5	1	1	1	4	-
	1964	10	(NA)	115	4	14	8	101	7
Bartlett (pounds)	1969	1	(Z)	2	1	1	1	1	-
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	-
Cherries, all (pounds)	1969	1	(Z)	2	-	-	1	2	-
	1964	7	(NA)	21	6	15	3	6	2
Tart (pounds)	1969	1	(Z)	2	-	-	1	2	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	5	1	2	1	3	-
	1964	7	(NA)	53	5	26	6	27	2
Plums (pounds, fresh)	1969	1	(Z)	5	1	2	1	3	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	49	1	4	1	45	-
	1964	10	(NA)	59	4	20	8	39	6

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	700	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	800	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	5 940	22	5 569
Firewood and fuelwood	4	682	(NA)	(NA)
Sawlogs and veneer logs	10	3 285	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	2 166	(NA)	(NA)