

All Farms

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

	1969	1964		1969	1964
All farms	2 242	2 438	Number of farms by acres harvested:		
Land in farms	488 303	480 465	50 to 99 acres	344	421
Average size of farm	217.7	197.1	100 to 199 acres	906	1 245
Approximate land area	490 240	490 245	200 to 499 acres	634	502
Proportion in farms	99.6	98.0	500 to 999 acres	26	6
Value of land and buildings	237 818 688	(NA)	1,000 acres and over	-	1
Average per farm	106 074	71 319	Cropland used only for pasture		
Average per acre	487.03	358.23	or grazing	1 076	795
Land in Farms According to Use			Acres	31 593	16 746
Total cropland	2 147	2 356	All other cropland (see text)	1 083	(NA)
Harvested cropland	443 595	425 493	Acres	58 243	61 902
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	49	40	pasture	74	56
10 to 19 acres	32	18	Acres	1 759	1 550
20 to 29 acres	32	18	All other land (see text)	1 879	(NA)
30 to 49 acres	79	72	Acres	42 949	53 410
			Irrigated land	6	7
			Acres	796	582

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	2 242	488 303	2 102	484 459	353 759	6	2 298	796	2 438	480 465	2 323	346 845
Farms with-												
1 to 9 acres	103	277	18	84	43	-	-	-	77	297	13	31
10 to 49 acres	120	3 182	82	2 472	1 643	-	-	-	103	2 498	59	985
50 to 69 acres	18	1 040	18	1 040	784	-	-	-	26	1 530	25	960
70 to 99 acres	143	11 555	137	11 104	7 835	-	-	-	162	13 207	160	9 069
100 to 139 acres	186	22 067	183	21 727	15 614	-	-	-	242	28 523	241	21 387
140 to 179 acres	469	74 274	467	73 954	54 028	1	160	50	668	105 875	667	79 429
180 to 219 acres	227	44 764	226	44 574	33 481	-	-	-	293	57 869	292	43 371
220 to 259 acres	297	70 599	297	70 599	52 665	-	-	-	335	79 467	335	59 117
260 to 499 acres	575	196 258	570	194 618	145 042	4	1 564	586	491	164 415	490	115 475
500 to 999 acres	103	(D)	103	(D)	42 578	1	574	160	39	(D)	39	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	46	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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	2 242	2 438	Under 25 years	53	91
Acres	488 303	480 465	25 to 34 years	336	442
Harvested cropland	2 102	2 323	35 to 44 years	613	694
Acres	353 759	346 845	45 to 54 years	667	620
Full owners	766	704	55 to 64 years	429	460
Acres	112 518	97 897	65 years and over	144	131
Harvested cropland	643	605	Average age	46.4	45.0
Acres	78 397	69 047	Farm operators by place of residence:		
Part owners	836	736	On farm operated	1 884	2 284
Acres	236 191	181 265	Not on farm operated	166	(NA)
Harvested cropland	831	734	Farm operators reporting days of work		
Acres	172 558	131 115	off farm	757	643
Tenants	640	993	1 to 49 days	334	419
Acres	139 594	200 265	50 to 99 days	88	
Harvested cropland	628	979	100 to 199 days	95	224
Acres	102 804	145 905	200 days and over	240	
Percent of tenancy	28.5	40.7			

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		
Class 1--Sales of \$40,000 and over	794	366	products sold (see text)	103 696 503	62 570 500
Class 2-- " \$20,000 to \$39,999	596	682	Average per farm	46 251	25 665
Class 3-- " \$10,000 to \$19,999	402	782	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	231	378	products and hay	1 737	(NA)
Class 5-- " \$2,500 to \$4,999	110	119	dollars	11 355 576	7 924 478
Class 6 (see text)	32	35	Forest products	-	1
Part time (see text)	50	44	dollars	-	7
Part retirement (see text)	26	31	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	2 018	(NA)
			dollars	92 340 927	54 634 943

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	21	16	Customwork and other		(NA)
\$250 to \$499	14	18	agricultural services	735 797	(NA)
\$500 to \$999	21	23			
\$1,000 to \$1,499	16	17	Recreational services	13	7
\$1,500 to \$1,999	21	18		19 145	11 375
\$2,000 to \$2,499	19	18	Government farm programs	902	(NA)
\$2,500 and over	2 130	2 328		2 137 606	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	87 518 019	2 438 (NA)	Seeds, bulbs, plants, and trees	1 328 907	2 365 801 335
Number of farms with expenditures of—			Commercial fertilizer	1 666	1 837
\$1 to \$499	17	(NA)		1 950 947	1 194 750
\$500 to \$999	33	(NA)	Lime	143	133
\$1,000 to \$1,999	82	(NA)		75 949	(NA)
\$2,000 to \$2,999	59	(NA)	Other agricultural chemicals (see text)	1 464	(NA)
\$3,000 to \$4,999	150	(NA)		710 620	(NA)
\$5,000 to \$9,999	344	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 218	2 431
\$10,000 and over	1 557	(NA)		2 093 193	1 832 350
Items reported both years	71 704 117	41 938 955	Hired farm labor	1 383	1 394
Livestock and poultry	41 375 019	21 444 500		1 366 925	866 695
Feed for livestock and poultry	22 165 623	15 032 500	Contract labor, machine hire, and customwork	1 807	1 993
Commercially mixed formula feeds	1 563	2 194		1 423 503	766 825
	10 111 987	7 101 150	All other production expenses	2 208	(NA)
				15 027 333	(NA)

All Farms

Table 6. 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	2 191	26 522 526						
By value groups:								
\$1 to \$999	48	27 510						
			\$1,000 to \$4,999	451 1 303 920				
			\$5,000 to \$9,999	585 3 959 070				
			\$10,000 to \$19,999	677 8 923 776				
			\$20,000 and over	430 12 308 250				
			Equipment manufactured—					
			1969					
			1964					
			1965 or later					
			1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 080	2 953	1 497	1 752	973	1 201	2 384	3 469
Motortrucks including pickups	1 528	1 717	696	737	889	980	1 235	1 340
Tractors other than garden tractors and motor tillers	1 992	5 206	1 009	1 629	1 616	3 577	2 303	5 446
Riding garden tractors 7 hp and over	246	250	190	193	57	57	(NA)	(NA)
Grain and bean combines, self-propelled	256	262	152	155	105	107	123	123
Cornpickers, corn heads, and picker-shellers	1 336	1 430	601	635	765	795	1 607	1 655
Pickup balers	826	834	268	272	562	562	946	960

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	1 921	(X)	1 989	(X)	2 275	(NA)	(NA)	(NA)
Cattle and calves	1 684	200 308	1 761	233 341	2 106	170 615	2 128	165 435
Farms with—								
1 to 4	27	66	69	188	95	(NA)	(NA)	(NA)
5 to 9	53	378	107	746	(NA)	(NA)	(NA)	(NA)
10 to 19	112	1 620	235	3 326	158	(NA)	(NA)	(NA)
20 and over	1 492	198 244	1 350	229 081	1 853	(NA)	(NA)	(NA)
Cows and heifers that had calved	980	24 387	(X)	(X)	1 420	24 929	(NA)	(NA)
Milk cows	691	14 083	(X)	(X)	1 217	19 631	(NA)	(NA)
Farms with—								
1 or 2	92	107	(X)	(X)	221	(NA)	(NA)	(NA)
3 or 4	41	138	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	82	592	(X)	(X)	155	(NA)	(NA)	(NA)
10 and over	476	13 246	(X)	(X)	774	(NA)	(NA)	(NA)
Hogs and pigs	1 435	244 434	1 527	411 936	1 767	236 585	1 853	387 425
Farms with—								
1 to 4	9	23	8	15	50	(NA)	15	(NA)
5 to 9	14	102	12	70	(NA)	(NA)	(NA)	(NA)
10 to 24	107	1 781	29	478	124	(NA)	(NA)	(NA)
25 and over	1 305	242 528	1 478	411 373	1 593	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	240	48 391	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 259	50 132	(X)	(X)	1 542	50 451	(X)	(X)
December 1 of preceding year and May 31	1 150	28 362	(X)	(X)	1 405	30 201	(X)	(X)
June 1 and November 30	1 008	21 770	(X)	(X)	1 174	20 250	(X)	(X)

All Farms

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	130	5 987	141	5 685	162	24 054	165	60 687
Horses and ponies	290	896	45	153	(NA)	(NA)	29	112
Chickens 3 months old or older	492	268 574	348	229 841	1 325	521 645	(NA)	308 075
Farms with-								
1 to 99	121	4 872	30	1 678	162	(NA)	(NA)	(NA)
100 to 399	236	51 811	239	54 225	715	(NA)	(NA)	(NA)
400 to 1,599	114	65 176	54	34 033	419	(NA)	(NA)	(NA)
1,600 and over	21	146 715	25	139 905	29	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	473	259 871	335	220 063	1 305	509 665	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	18 812	21	115 360	(NA)	(NA)	6	69 000
Other livestock and poultry	79	(X)	26	(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	2 024	2 271	2 271	2 271	Hay, excluding sorghum hay	1 503	(NA)	(NA)	(NA)
For grain	1 988	2 253	2 253	2 253	acres	35 330	43 188	43 188	43 188
bushels	193 059	178 155	178 155	178 155	tons	117 732	118 384	118 384	118 384
bushels	18 409 230	11 591 500	11 591 500	11 591 500	Cotton	-	-	-	-
bushels	18 409 230	11 591 500	11 591 500	11 591 500	acres	-	-	-	-
bushels	18 409 230	11 591 500	11 591 500	11 591 500	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1 071	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	30 719	22 743	22 743	22 743	acres	-	-	-	-
acres	30 719	22 743	22 743	22 743	pounds	-	-	-	-
Sorghums for all purposes except sirup	68	178	178	178	Tobacco	-	-	-	-
For grain or seed	14	31	31	31	acres	-	-	-	-
acres	438	648	648	648	pounds	-	-	-	-
bushels	38 002	46 140	46 140	46 140	Irish potatoes and sweetpotatoes	15	(NA)	(NA)	(NA)
bushels	38 002	46 140	46 140	46 140	acres	13	19	19	
Cut for silage, dry forage or hay, or hogged or grazed	54	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	10	3	3	
acres	872	1 448	1 448	1 448	acres	7	4	4	
acres	872	1 448	1 448	1 448	acres	1	-	-	
Wheat for grain	4	3	3	3	acres	(2)	-	-	
acres	172	60	60	60	acres	(2)	-	-	
bushels	7 384	2 150	2 150	2 150	Land in orchards (see text)	1	24	24	
bushels	7 384	2 150	2 150	2 150	acres	3	12	12	
Other small grains for grain	1 324	(NA)	(NA)	(NA)	Other crops	10	(NA)	(NA)	
acres	43 155	48 677	48 677	48 677	acres	327	(NA)	(NA)	
acres	43 155	48 677	48 677	48 677	Greenhouse products under glass or other protection	1	(NA)	(NA)	
Soybeans for beans	1 061	1 404	1 404	1 404	acres	(D)	4 200	4 200	
acres	51 698	52 772	52 772	52 772	sq. ft.	(D)	4 200	4 200	
bushels	1 717 970	1 471 650	1 471 650	1 471 650					

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	2 133	2 327	2 327	2 327	Total woodland	73	55	55	55
Land in farms	483 442	476 489	476 489	476 489	acres	1 755	1 534	1 534	1 534
Average size of farm	226.6	204.7	204.7	204.7	Woodland pastured	39	33	33	33
Value of land and buildings	233 835 906	(NA)	(NA)	(NA)	acres	1 275	1 209	1 209	1 209
Average per farm	109 627	(NA)	(NA)	(NA)	Woodland not pastured	38	26	26	26
Average per acre	483.68	(NA)	(NA)	(NA)	acres	480	325	325	325
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	344	1 024	1 024	1 024
Total cropland	2 068	(NA)	(NA)	(NA)	acres	10 808	26 090	26 090	26 090
acres	439 963	422 614	422 614	422 614	Improved pastureland and rangeland	139	232	232	232
Harvested cropland	2 044	2 273	2 273	2 273	acres	4 645	4 523	4 523	4 523
acres	352 361	345 786	345 786	345 786	Pastureland and rangeland not improved	223	(NA)	(NA)	(NA)
acres	352 361	345 786	345 786	345 786	acres	6 163	21 567	21 567	21 567
Number of farms by acres harvested:					All other land (see text)	1 735	2 289	2 289	2 289
1 to 49 acres	141	(NA)	(NA)	(NA)	acres	30 916	26 245	26 245	26 245
50 to 99 acres	338	(NA)	(NA)	(NA)	Irrigated land	6	7	7	7
100 to 199 acres	905	(NA)	(NA)	(NA)	acres	796	582	582	582
200 to 499 acres	634	(NA)	(NA)	(NA)	Total pastureland (all types)	1 283	(NA)	(NA)	(NA)
500 to 999 acres	26	(NA)	(NA)	(NA)	acres	42 677	43 390	43 390	43 390
1,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	623	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	71 779	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	1 035	775	775	775	Stripcropping systems to control erosion	53	(NA)	(NA)	(NA)
acres	30 594	16 091	16 091	16 091	acres	6 316	(NA)	(NA)	(NA)
acres	30 594	16 091	16 091	16 091	Cropland and pastureland having terraces	115	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	428	1 249	1 249	1 249	acres	9 043	(NA)	(NA)	(NA)
acres	21 554	54 390	54 390	54 390					
acres	21 554	54 390	54 390	54 390					
Cropland on which all crops failed	35	19	19	19					
acres	1 100	357	357	357					
acres	1 100	357	357	357					
Cropland in cultivated summer fallow	47	-	-	-					
acres	2 382	-	-	-					
acres	2 382	-	-	-					
Cropland idle	621	156	156	156					
acres	31 972	5 990	5 990	5 990					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	2 133	2 327	483 442	2 044	481 439	352 361	6	2 298	796
Farms with—									
1 to 9 acres	63	30	155	7	38	22	-	-	-
10 to 49 acres	77	58	2 053	52	1 537	1 150	-	-	-
50 to 69 acres	16	25	920	16	920	731	-	-	-
70 to 99 acres	132	154	10 678	130	10 528	7 470	-	-	-
100 to 139 acres	183	237	21 707	181	21 487	15 494	-	-	-
140 to 179 acres	464	665	73 474	462	73 154	53 810	1	160	50
180 to 219 acres	226	292	44 574	226	44 574	33 481	-	-	-
220 to 259 acres	297	335	70 599	297	70 599	52 665	-	-	-
260 to 499 acres	571	491	194 995	569	194 315	144 914	4	1 564	586
500 to 999 acres	103	38	(0)	103	(0)	42 578	1	574	160
1,000 to 1,999 acres	1	2	(0)	1	(0)	46	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	9	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	.4	Cropland	farms	6
Land in farms	acres	3 018	Harvested	farms	6
Cropland	acres	2 853	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	6	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.2	Water used	acre-feet	336
Land in farms	acres	2 298	Class 1-5 farms with artificial drainage	number	359
Average per farm	acres	383.0	Proportion of class 1-5 farms	percent	16.8
Cropland	acres	2 171	Land in farms	acres	88 276
Harvested cropland	acres	1 605	Average per farm	acres	245.8
Irrigated land	acres	796	Drained land	acres	24 604
Average per farm	acres	132.6	Average per farm	acres	68.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 2 133	-	farms 2 327	-	farms 4	-	(NA)	
Harvested cropland	acres 483 442	-	acres 476 489	-	acres 843	-	(NA)	
Full owners	farms 670	-	farms 607	-	farms 3	-	(NA)	
Part owners	farms 108 781	-	farms (NA)	-	farms 403	-	(NA)	
Tenants	farms 596	-	farms (NA)	-	farms 1	-	(NA)	
Percent of tenancy	acres 77 288	0.0	acres (NA)	0.0	acres 440	-	(NA)	
Other	farms 108 781	-	farms (NA)	-	farms 10	-	(NA)	
Harvested cropland	farms 596	-	farms (NA)	-	farms 1 037	-	(NA)	
Full owners	farms 832	-	farms 732	-				
Part owners	farms 235 679	-	farms (NA)	-	Farm operators by age groups:			
Tenants	farms 172 498	-	farms (NA)	-	Under 25 years	49	89	
Percent of tenancy	acres 102 575	0.0	acres (NA)	0.0	25 to 34 years	315	423	
Harvested cropland	farms 620	-	farms (NA)	-	35 to 44 years	595	678	
Full owners	farms 138 982	-	farms (NA)	-	45 to 54 years	641	601	
Part owners	farms 102 575	-	farms (NA)	-	55 to 64 years	415	436	
Tenants	acres 29.5	0.0	acres (NA)	0.0	65 years and over	118	100	
Other	farms 29.5	0.0	farms (NA)	0.0	Average age	46.2	(NA)	
Harvested cropland	farms 29.5	0.0	farms (NA)	0.0	Farm operators by place of residence:			
Full owners	farms 29.5	0.0	farms (NA)	0.0	On farm operated	1 826	2 189	
Part owners	farms 29.5	0.0	farms (NA)	0.0	Not on farm operated	148	103	
Tenants	acres 29.5	0.0	acres (NA)	0.0	Farm operators reporting days of			
Other	farms 29.5	0.0	farms (NA)	0.0	work off farm	689	588	
Harvested cropland	farms 29.5	0.0	farms (NA)	0.0	1 to 49 days	327	320	
Full owners	farms 29.5	0.0	farms (NA)	0.0	50 to 99 days	81	89	
Part owners	farms 29.5	0.0	farms (NA)	0.0	100 to 199 days	87	57	
Tenants	acres 29.5	0.0	acres (NA)	0.0	200 days and over	194	122	
Other	farms 29.5	0.0	farms (NA)	0.0				

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	794	366	\$1 to \$2,499 (see text)	4	(X)
Class 2— " \$20,000 to \$39,999	596	682	\$2,500 to \$4,999	106	119
Class 3— " \$10,000 to \$19,999	402	782	\$5,000 to \$7,499	119	168
Class 4— " \$5,000 to \$9,999	231	378	\$7,500 to \$9,999	112	210
Class 5— " \$2,500 to \$4,999	110	119	\$10,000 to \$14,999	211	413
Market value of all agricultural products sold (see text)	farms 2 133	farms 2 327	\$15,000 to \$19,999	191	370
dollars 103 529 653	dollars 62 360 017	dollars 80,000 to \$79,999			
Average per farm	dollars 48 537	dollars 26 798	\$80,000 and over	317	444
			\$80,000 to \$79,999	279	238
			\$80,000 and over	311	181
					185
					169
					311
					(NA)
					(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	1 687	11 304 388	1 958	92 225 265
Grains	1 634	10 617 329	439	1 456 198
Tobacco	-	-	641	6 037 152
Cotton and cottonseed	-	-	537	2 263 060
Field seeds, hay, forage, and silage	489	655 589	1 495	62 726 850
Other field crops	8	15 419	1 537	19 698 160
Vegetables, sweet corn, and melons	8	985	47	43 845
Fruits, nuts, and berries	7	5 826		
Nursery and greenhouse products	2	9 240		
Forest products sold	-	-		
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
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			516	732 435
Recreational services			13	19 145
Government farm programs			874	2 107 073

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)	87 323 150	2 133	(NA)	2 327	1 947 190	1 638	1 191 388	
Number of farms with expenditures of—								
\$1 to \$1,999	42	(NA)	(NA)	(NA)	141	133	(NA)	
\$2,000 to \$2,999	54	(NA)	(NA)	(NA)	75 701	(NA)	(NA)	
\$3,000 to \$4,999	137	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	344	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	464	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	475	(NA)	(NA)	(NA)				
\$40,000 and over	617	(NA)	(NA)	(NA)				
Items reported both years	71 577 371	41 576 039						
Livestock and poultry	41 357 521	21 237 924						
Feed for livestock and poultry	22 106 896	14 921 108						
Commercially mixed formula feeds	10 062 677	7 036 684						
Feed ingredients	1 758 414	(NA)						
Whole grains	9 679 139	7 387 740						
Hay, green chop, and silage	606 666	496 684						
Seeds, bulbs, plants, and trees	1 323 358	795 042						
Commercial fertilizer	1 191 388	1 638						
Lime	75 701	(NA)						
Other agricultural chemicals (see text)	708 887	(NA)						
Gasoline and other petroleum fuel and oil for the farm business	2 072 157	2 118						
Gasoline	1 460 066	2 094						
Diesel oil	248 332	727						
LP gas, butane, and propane	135 314	626						
Motor oil, grease, piped gas, kerosene, and fuel oil	228 445	2 118						
Hired farm labor	1 355 572	1 348						
Workers by number of days worked:								
150 days or more	186	150						
Less than 150 days	3 490	1 266						
Contract labor	34 469	57						
Machine hire and customwork	1 380 208	1 750						
All other production expenses	14 961 191	2 132						

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 092	26 153 030	665	8 747 316	267	5 843 141		
By value groups:								
\$1 to \$4,999	420	1 207 554	125	4 219 208				
\$5,000 to \$9,999	578	3 913 070	37	2 222 741				

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		
Automobiles	2 006	2 858	1 466	1 716	923	1 142	2 281	3 354
2 or 3	672	1 438	217	450	188	398	(NA)	(NA)
4 and over	24	110	5	22	3	12	(NA)	(NA)
Motor trucks including pickups	1 494	1 675	682	723	866	952	1 215	1 320
2 and over	149	330	39	80	74	160	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 925	5 105	996	1 608	1 557	3 497	2 245	5 311
2 or 3	1 455	3 634	336	795	1 096	2 587	(NA)	(NA)
4 and over	284	1 285	47	200	128	577	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 920	5 068	991	1 597	1 550	3 471	2 245	5 284
Crawler tractors	29	37	9	11	23	26	23	27
Riding garden tractors 7 hp and over	234	238	181	184	54	54	(NA)	(NA)
Grain and bean combines, self-propelled	256	262	152	155	105	107	123	123
Cornpickers, corn heads, and picker-shellers	1 330	1 423	598	631	762	792	(NA)	(NA)
Corn heads for combines	176	184	119	124	59	60	(NA)	(NA)
Other cornpickers and picker-shellers	1 217	1 239	503	507	720	732	(NA)	(NA)
Pickup balers	825	833	268	272	561	561	(NA)	(NA)
Windrowers, pull and self-propelled	536	546	144	145	394	401	(NA)	(NA)
Field forage harvesters, shear bar	441	447	229	232	214	215	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1 418	244 106	1 501	410 801	1 740	235 846	1 828	386 387
Farms with—								
1 to 24	116	1 748	41	491	(NA)	(NA)	(NA)	(NA)
25 to 49	118	4 345	81	3 079	(NA)	(NA)	(NA)	(NA)
50 to 99	287	20 848	180	13 076	(NA)	(NA)	(NA)	(NA)
100 and over	897	217 165	1 199	394 155	(NA)	(NA)	(NA)	(NA)
100 to 199	438	60 625	381	54 141	(NA)	(NA)	(NA)	(NA)
200 and over	459	156 540	818	340 014	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 187	42 057	(X)	(X)	1 354	41 455	(X)	(X)
Other hogs and pigs	1 303	202 049	(X)	(X)	1 659	194 391	(X)	(X)
Feeder pigs sold	(X)	(X)	225	47 873	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	1 242	50 033	(X)	(X)	1 524	50 347	(X)	(X)
December 1 of preceding year								
and May 31	1 134	28 306	(X)	(X)	1 394	30 148	(X)	(X)
June 1 and November 30	996	21 727	(X)	(X)	1 161	20 199	(X)	(X)
Sheep and lambs	117	5 666	127	5 451	153	23 911	156	60 503
Any goats	4	17	1	3	-	-	-	-
All other livestock	292	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 1 810	Nematodes in crops	farms 15
	dollars 2 731 778		acres on which used 1 088
Commercial fertilizer	farms 1 487		dollars 4 015
	acres on which used 182 530	Diseases in crops and orchards	farms 15
	tons 21 929		acres on which used 1 501
	dollars 1 947 190		dollars 4 996
Lime	farms 141	Weeds or grass in crops	farms 929
	acres on which used 6 412		acres on which used 100 018
	tons 9 891		dollars 319 336
	dollars 75 701	Weeds or brush in pasture	farms 182
Sprays, dusts, fumigants, etc. to control—			acres on which used 4 187
Insects on hay crops	farms 59		dollars 5 957
	acres on which used 1 184	Chemicals for defoliation or for growth	
	dollars 5 654	control of crops or thinning of fruit	farms 27
Insects on other crops	farms 877		acres on which used 1 436
	acres on which used 92 087		dollars 4 326
	dollars 297 970	Insect control on livestock and poultry	farms 518
			dollars 59 165

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	1 035	30 594	-	-	86	2 278	82	193	6	22
Improved pasture	139	4 645	-	-	8	312	6	17	2	10
Field corn for all purposes	1 990	223 077	6	731	1 384	156 681	1 238	13 490	761	6 262
Sorghums for all purposes	67	1 291	-	-	24	570	23	63	9	24
All small grains	1 318	43 178	-	-	477	14 756	466	1 098	14	30
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	1 059	51 702	1	30	64	2 725	62	242	5	7
Hay or grass silage	1 480	35 018	1	35	208	5 204	201	451	8	19
Field seeds	2	53	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	6	-	-	3	3	3	1	1	(Z)
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	8	-	-	1	(Z)	1	(Z)	-	-
All other crops	1	50	-	-	-	-	-	-	-	-

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)	1 956	192 399	18 362 487	5	478		2 231	177 772	11 571 334	1 316	22 057	277 534
For silage (tons, green weight)	1 060	30 349	428 873	1	253							
Cut for green or dry fodder,												
hogged or grazed	21	329	(X)	-	-		(NA)	573	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	13	419	37 322	-	-		31	648	46 140			
For silage (tons, green weight)	51	833	13 717	-	-		143	1 371	18 621			
Cut for dry forage or												
hay (tons, dry weight)	1	15	60	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	24	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1 301	25 699	94 074	1	35		1 813	32 965	97 829			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	49	670	1 596	-	-		111	1 487	3 187			
Small grain hay (tons, dry)	79	1 662	4 385	-	-		167	2 792	6 463			
Other hay (tons, dry)	112	903	1 846	-	-		(NA)	1 766	2 675			
Grass silage (tons, green)	171	4 939	37 680	-	-		226	3 884	22 402			
Hay crops cut and fed green (tons, green)	50	1 145	7 845	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	1	22	660	-	-		1	14	840			
Alfalfa seed (pounds)	2	31	1 085	-	-		1	10	600			
Strawberries (pounds)	1	(Z)	150	-	-		-	-	-			

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)	4	172	7 384	-	-	-	-	-	-	3	60	2 150	
Winter wheat (bushels)	4	172	7 384	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	1 306	42 817	2 377 521	-	-	475	14 705	1 094	30	1 589	48 195	2 334 228	
Barley for grain (bushels)	7	175	9 610	-	-	2	51	5	-	2	51	2 900	
Rye for grain (bushels)	1	14	480	-	-	-	-	-	-	2	43	820	
Soybeans for beans (bushels)	1 047	51 481	1 712 255	1	30	61	2 554	176	2	1 392	52 597	1 467 418	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	13	4	225	-	-	-	-	-	-	32	7	813	
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	9	6	-	-	1	1
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	7	3	-	-	1	1
Cucumbers and pickles	1	2	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(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					Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age			
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	3	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	12	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	28	1	10	1	18	-	
	1964	(NA)	332	13	55	24	277	31 592	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	2	1	2	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	29	3	6	9	23	8 1 700	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	16	3	3	9	13	72	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	42	4	9	11	33	3 280	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	11	1	3	3	8	3 86	

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	4 200	-	6 500
Flower seeds, vegetable seeds, and vegetable plants	1	-	8	2 400	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(O)	(X)	6 840	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)