

All Farms

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	805	893	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	226 481	235 025	50 to 99 acres . . . . .	156	147
Average size of farm . . . . . acres . . . . .	281.3	263.2	100 to 199 acres . . . . .	156	200
Approximate land area . . . . . acres . . . . .	248 576	242 565	200 to 499 acres . . . . .	187	170
Proportion in farms . . . . . percent . . . . .	91.1	96.8	500 to 999 acres . . . . .	31	22
Value of land and buildings . . . . . dollars . . . . .	55 374 888	(NA)	1,000 acres and over . . . . .	3	3
Average per farm . . . . . dollars . . . . .	68 788	42 747	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	244.50	153.69	or grazing . . . . . farms . . . . .	433	320
Land in Farms According to Use			acres . . . . .	27 047	15 703
Total cropland . . . . . farms . . . . .	761	830	All other cropland (see text) . . . . . farms . . . . .	407	(NA)
acres . . . . .	168 686	161 858	acres . . . . .	24 231	34 270
Harvested cropland . . . . . farms . . . . .	730	788	Woodland including woodland		
acres . . . . .	117 408	111 885	pasture . . . . . farms . . . . .	357	346
Number of farms by acres harvested:			acres . . . . .	18 612	20 283
1 to 9 acres . . . . .	42	72	All other land (see text) . . . . . farms . . . . .	675	(NA)
10 to 19 acres . . . . .	53	59	acres . . . . .	39 183	52 903
20 to 29 acres . . . . .	33	38	Irrigated land . . . . . farms . . . . .	5	1
30 to 49 acres . . . . .	69	77	acres . . . . .	189	7

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 . . . . .	805	226 481	730	218 952	117 408	5	1 764	189	893	235 025	788	111 885
Farms with—												
1 to 9 acres . . . . .	31	71	4	26	24	—	—	—	39	176	12	34
10 to 49 acres . . . . .	85	2 593	66	2 012	979	2	40	40	125	3 282	70	677
50 to 69 acres . . . . .	18	1 044	12	671	361	—	—	—	34	1 993	26	497
70 to 99 acres . . . . .	89	7 227	81	6 587	3 486	—	—	—	87	7 216	77	2 520
100 to 139 acres . . . . .	58	6 754	53	6 203	2 600	—	—	—	71	8 181	69	3 364
140 to 179 acres . . . . .	99	15 765	96	15 304	7 681	1	141	4	93	14 791	92	6 725
180 to 219 acres . . . . .	44	8 813	44	8 813	4 073	—	—	—	42	8 351	41	3 907
220 to 259 acres . . . . .	56	13 326	56	13 326	7 244	—	—	—	63	14 924	63	7 484
260 to 499 acres . . . . .	200	72 991	198	72 255	39 778	—	—	—	223	81 516	222	40 573
500 to 999 acres . . . . .	104	69 575	99	65 433	37 206	1	(D)	5	93	61 856	93	31 707
1,000 to 1,999 acres . . . . .	20	(D)	20	(D)	(D)	1	(D)	140	21	(D)	21	(D)
2,000 acres and over . . . . .	1	(D)	1	(D)	(D)	—	—	—	2	(D)	2	(D)

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 . . . . .	805	893	Under 25 years . . . . .	51	16
acres . . . . .	226 481	235 025	25 to 34 years . . . . .	88	81
Harvested cropland . . . . . farms . . . . .	730	788	35 to 44 years . . . . .	130	199
acres . . . . .	117 408	111 885	45 to 54 years . . . . .	223	219
Full owners . . . . . farms . . . . .	388	428	55 to 64 years . . . . .	199	211
acres . . . . .	68 569	56 509	65 years and over . . . . .	114	167
Harvested cropland . . . . . farms . . . . .	321	332	Average age . . . . .	49.3	51.5
acres . . . . .	28 013	20 126	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	259	283	On farm operated . . . . .	566	787
acres . . . . .	114 982	120 125	Not on farm operated . . . . .	166	(NA)
Harvested cropland . . . . . farms . . . . .	256	281	Farm operators reporting days of work		
acres . . . . .	64 800	61 716	off farm . . . . .	374	355
Tenants . . . . . farms . . . . .	158	181	1 to 49 days . . . . .	99	127
acres . . . . .	42 930	58 080	50 to 99 days . . . . .	26	47
Harvested cropland . . . . . farms . . . . .	153	174	100 to 199 days . . . . .	47	228
acres . . . . .	24 595	29 963	200 days and over . . . . .	202	
Percent of tenancy . . . . .	19.6	20.3			

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 . . . . .	100	59	products sold (see text) . . . . . dollars . . . . .	17 013 192	13 573 500
Class 2— " \$20,000 to \$39,999 . . . . .	156	117	Average per farm . . . . . dollars . . . . .	21 134	15 199
Class 3— " \$10,000 to \$19,999 . . . . .	164	166	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	128	163	products and hay . . . . . farms . . . . .	677	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	104	122	dollars . . . . .	7 629 381	5 763 676
Class 6 (see text) . . . . .	31	55	Forest products . . . . . farms . . . . .	15	33
Part time (see text) . . . . .	83	130	dollars . . . . .	24 007	6 522
Part retirement (see text) . . . . .	39	81	Livestock, poultry, and		
Abnormal (see text) . . . . .	—	—	their products . . . . . farms . . . . .	614	(NA)
			dollars . . . . .	9 359 804	7 801 999

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	26	45		
\$250 to \$499	12	48		
\$500 to \$999	32	51		
\$1,000 to \$1,499	42	42		
\$1,500 to \$1,999	24	46		
\$2,000 to \$2,499	21	34		
\$2,500 and over	648	627		
Farms with farm-related income from--				
Customwork and other agricultural services	149		273	615
Recreational services	-		-	2
Government farm programs	322		727	447

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	12 785 272	805	(NA)	893
Number of farms with expenditures of--				
\$1 to \$499	32	(NA)		
\$500 to \$999	41	(NA)		
\$1,000 to \$1,999	83	(NA)		
\$2,000 to \$2,999	70	(NA)		
\$3,000 to \$4,999	103	(NA)		
\$5,000 to \$9,999	159	(NA)		
\$10,000 and over	317	(NA)		
Items reported both years	8 852 893	7 439 825		
Livestock and poultry	4 087 737	3 582 950		
Feed for livestock and poultry	1 439 068	1 639 650		
Commercially mixed formula feeds	441	625		
Seeds, bulbs, plants, and trees	389 240	697	666	767
Commercial fertilizer	1 307 007	666	307 007	615
Lime	30 515	67	30 515	92
Other agricultural chemicals (see text)	691 337	539	691 337	(NA)
Gasoline and other petroleum fuel and oil for the farm business	660 292	778	660 292	809
Hired farm labor	476 451	433	476 451	508
Contract labor, machine hire, and customwork	493 098	557	493 098	606
All other production expenses	3 210 527	756	3 210 527	(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	767		10 119 522	\$1,000 to \$4,999	235	619 310		
By value groups:				\$5,000 to \$9,999	138	929 869		
\$1 to \$999	34	21 325		\$10,000 to \$19,999	176	2 347 164		
				\$20,000 and over	184	6 201 854		
	Equipment manufactured --							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	660	890	424	506	315	384	817	1 041
Motortrucks including pickups	673	1 165	390	471	438	694	718	947
Tractors other than garden tractors and motor tillers	693	1 480	303	444	542	1 036	753	1 515
Riding garden tractors 7 hp and over	68	69	53	54	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	248	265	144	150	110	115	181	193
Cornpickers, corn heads, and picker-shellers	304	357	159	172	162	185	392	428
Pickup balers	228	231	53	53	175	178	262	262

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	606	(X)	606	(X)	755	(NA)	(NA)	(NA)
Cattle and calves	540	32 365	535	28 147	697	33 818	650	30 130
Farms with--								
1 to 4	29	78	69	189	155	(NA)	(NA)	(NA)
5 to 9	43	284	81	570	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 338	137	1 921	132	(NA)	(NA)	(NA)
20 and over	376	30 665	248	25 467	410	(NA)	(NA)	(NA)
Cows and heifers that had calved	449	10 531	(X)	(X)	577	8 981	(NA)	(NA)
Milk cows	125	1 158	(X)	(X)	243	1 830	(NA)	(NA)
Farms with--								
1 or 2	70	89	(X)	(X)	132	(NA)	(NA)	(NA)
3 or 4	14	42	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	14	88	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	27	939	(X)	(X)	45	(NA)	(NA)	(NA)
Hogs and pigs	339	30 028	350	44 571	435	33 973	431	46 105
Farms with--								
1 to 4	13	36	5	9	62	(NA)	20	(NA)
5 to 9	18	123	8	54	(NA)	(NA)	(NA)	(NA)
10 to 24	62	942	67	1 082	53	(NA)	411	(NA)
25 and over	246	28 927	270	43 426	320	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	61	4 471	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	285	5 424	(X)	(X)	349	6 044	(X)	(X)
December 1 of preceding year and May 31	258	2 972	(X)	(X)	309	3 399	(X)	(X)
June 1 and November 30	223	2 452	(X)	(X)	267	2 645	(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	31	1 170	29	863	50	1 660	46	1 473
Horses and ponies	151	382	14	52	(NA)	(NA)	19	30
Chickens 3 months old or older	166	13 459	28	3 041	399	34 147	(NA)	12 706
Farms with--								
1 to 99	121	4 598	17	897	281	(NA)	(NA)	(NA)
100 to 399	43	7 141	10	1 744	108	(NA)	(NA)	(NA)
400 to 1,599	2	1 720	1	400	10	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	160	13 024	27	2 641	370	30 854	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	609	farms	638	Hay, excluding sorghum hay	farms	400	farms	(NA)
For grain	farms	605	farms	632	acres	8 083	acres	12 473	
acres	72 558	acres	47 693	acres	19 263	acres	29 047		
bushels	6 122 324	bushels	3 342 850	Cotton	farms	-	farms	-	
Cut for silage, green or dry	farms	44	(NA)	acres	-	acres	-		
fodder, or hogged or grazed	acres	1 215	1 076	bales	-	Peanuts for nuts	farms	-	
Sorghums for all purposes except sirup	farms	204	farms	248	acres	-	acres	-	
For grain or seed	farms	201	farms	230	pounds	-	Tobacco	farms	7
acres	9 040	acres	10 791	pounds	23 516	acres	12	27	
bushels	774 652	bushels	798 395	Irish potatoes and sweetpotatoes	farms	42	farms	41 451	
Cut for silage, dry forage or hay, or hogged or grazed	farms	6	(NA)	acres	21	acres	26		
acres	64	acres	278	Vegetables, sweet corn, or melons for sale	farms	5	farms	16	
Wheat for grain	farms	291	farms	494	acres	38	acres	46	
acres	9 534	acres	18 399	Berries for sale	farms	11	farms	25	
bushels	288 004	bushels	509 345	acres	13	acres	46		
Other small grains for grain	farms	33	(NA)	Land in orchards (see text)	farms	30	farms	73	
acres	407	acres	1 907	acres	1 570	acres	1 216		
Soybeans for beans	farms	298	farms	419	Other crops	farms	41	farms	(NA)
acres	15 491	acres	17 464	acres	821	acres	(NA)		
bushels	484 093	bushels	405 055	Greenhouse products under glass or other protection	farms	-	farms	(NA)	
				sq.ft.	-	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	
Class 1-5 farms	number	652	number	627	Total woodland	farms	306	farms	267
Land in farms	acres	214 615	acres	218 813	acres	16 902	acres	18 420	
Average size of farm	acres	329.1	Average size of farm	348.9	Woodland pastured	farms	205	farms	184
Value of land and buildings	dollars	52 376 273	(NA)	(NA)	acres	9 386	acres	10 640	
Average per farm	dollars	80 331	(NA)	(NA)	Woodland not pastured	farms	174	farms	146
Average per acre	dollars	244.04	(NA)	(NA)	acres	7 516	acres	7 780	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	245	farms	394
Total cropland	farms	635	(NA)	(NA)	acres	22 291	acres	27 351	
acres	160 807	acres	154 061	Improved pastureland and rangeland	farms	169	farms	249	
Harvested cropland	farms	624	farms	610	acres	13 921	acres	13 485	
acres	115 328	acres	108 356	Pastureland and rangeland not improved	farms	116	farms	(NA)	
Number of farms by acres harvested:					acres	8 370	acres	13 866	
1 to 49 acres		99	(NA)	(NA)	All other land (see text)	farms	519	farms	592
50 to 99 acres		148	(NA)	(NA)	acres	14 615	acres	18 995	
100 to 199 acres		156	(NA)	(NA)	Irrigated land	farms	3	farms	1
200 to 499 acres		187	(NA)	(NA)	acres	149	acres	7	
500 to 999 acres		31	(NA)	(NA)	Total pastureland (all types)	farms	520	farms	(NA)
1,000 acres and over		3	(NA)	(NA)	acres	55 979	acres	52 197	
1,000 to 1,999 acres		3	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	233	farms	(NA)
Cropland used only for pasture or grazing	farms	362	farms	248	acres	29 423	acres	(NA)	
acres	24 302	acres	14 206	Stripcropping systems to control erosion	farms	10	farms	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	236	farms	384	acres	1 926	acres	(NA)	
acres	10 877	acres	23 780	Cropland and pastureland having terraces	farms	199	farms	(NA)	
Cropland on which all crops failed	farms	28	farms	38	acres	24 604	acres	(NA)	
acres	962	acres	772						
Cropland in cultivated summer fallow	farms	70	farms	56					
acres	3 076	acres	2 280						
Cropland idle	farms	129	farms	130					
acres	6 262	acres	4 667						

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 .....	652	627	214 615	624	210 968	115 328	3	1 724	149
Farms with--									
1 to 9 acres .....	10	6	19	2	10	8	-	-	-
10 to 49 acres .....	29	13	1 027	23	820	546	-	-	-
50 to 69 acres .....	6	9	341	5	283	215	-	-	-
70 to 99 acres .....	58	38	4 744	53	4 328	2 731	-	-	-
100 to 139 acres .....	41	46	4 792	38	4 462	2 240	-	-	-
140 to 179 acres .....	91	80	14 516	89	14 215	7 394	1	141	4
180 to 219 acres .....	41	38	8 214	41	8 214	4 020	-	-	-
220 to 259 acres .....	56	62	13 326	56	13 326	7 244	-	-	-
260 to 499 acres .....	199	220	72 631	198	72 255	39 778	-	-	-
500 to 999 acres .....	100	92	66 683	98	64 733	37 176	1	(D)	5
1,000 to 1,999 acres .....	20	21	(D)	20	(D)	(D)	1	(D)	140
2,000 acres and over .....	1	2	(D)	1	(D)	(D)	-	-	-

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 .....	4	Irrigated land--Continued	
Proportion of all class 1-5 farms .....	.6	Cropland .....	3
Land in farms .....	1 970	acres .....	149
Cropland .....	1 262	Harvested .....	3
Class 1-5 farms irrigated in 1969 .....	3	acres .....	149
Proportion of all class 1-5 farms .....	.4	Used only for pasture .....	-
Land in farms .....	1 724	acres .....	-
Average per farm .....	574.6	Pasture, other than cropland pasture .....	-
Cropland .....	1 047	acres .....	-
Harvested cropland .....	938	Water used .....	151
Irrigated land .....	149	Class 1-5 farms with artificial drainage .....	43
Average per farm .....	49.6	Proportion of class 1-5 farms .....	6.5
		Land in farms .....	21 570
		Average per farm .....	501.6
		Drained land .....	4 182
		Average per farm .....	97.2
		Class 1-5 farms reporting both irrigation and drainage in 1969 .....	1
		Land in farms .....	1 002

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 .....	214 652	80	218 627	80	acres .....	2 020	-	(NA)	(NA)
Harvested cropland .....	624	2	610	2	10 or fewer shareholders .....	2	-	(NA)	(NA)
acres .....	115 328	16	108 356	16	acres .....	2 020	-	(NA)	(NA)
Full owners .....	267	2	207	2	More than 10 shareholders .....	-	-	(NA)	(NA)
acres .....	59 486	80	(NA)	80	acres .....	-	-	(NA)	(NA)
Harvested cropland .....	243	2	(NA)	2	Other .....	4	-	(NA)	(NA)
acres .....	26 767	16	(NA)	16	acres .....	1 004	-	(NA)	(NA)
Part owners .....	252	-	266	-	Farm operators by age groups:				
acres .....	113 257	-	(NA)	-	Under 25 years .....	30	-	12	60
Harvested cropland .....	251	-	(NA)	-	25 to 34 years .....	81	-	164	160
acres .....	64 671	-	(NA)	-	35 to 44 years .....	113	-	145	86
Tenants .....	133	-	153	-	45 to 54 years .....	193	2	86	(NA)
acres .....	41 872	-	(NA)	-	55 to 64 years .....	160	-	-	-
Harvested cropland .....	130	-	(NA)	-	65 years and over .....	75	-	-	-
acres .....	23 890	-	(NA)	-	Average age .....	48.9	63.0	-	-
Percent of tenancy .....	20.3	0.0	24.4	0.0	Farm operators by place of residence:				
Farms by type of organization					On farm operated .....	475	2	544	76
Individual or family .....	503	2	(NA)	2	Not on farm operated .....	131	-	-	-
acres .....	154 599	80	(NA)	80	Farm operators reporting days of work off farm .....	264	-	195	78
Partnership .....	143	-	(NA)	-	1 to 49 days .....	82	-	26	30
acres .....	56 992	-	(NA)	-	50 to 99 days .....	25	-	63	103
					100 to 199 days .....	37	-	63	79
					200 days and over .....	120	-	38	29
								56	44
								15	30
								29	(NA)
									(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 .....	100	59	\$1 to \$2,499 (see text) .....	4	(X)
Class 2-- " \$20,000 to \$39,999 .....	156	117	\$2,500 to \$4,999 .....	100	122
Class 3-- " \$10,000 to \$19,999 .....	164	166	\$5,000 to \$7,499 .....	81	87
Class 4-- " \$5,000 to \$9,999 .....	128	163	\$7,500 to \$9,999 .....	47	76
Class 5-- " \$2,500 to \$4,999 .....	104	122	\$10,000 to \$14,999 .....	95	103
Market value of all agricultural products sold (see text) .....			\$15,000 to \$19,999 .....	69	63
farms .....	652	627	\$20,000 to \$29,999 .....	109	79
dollars .....	16 848 784	13 313 950	\$30,000 to \$39,999 .....	47	38
Average per farm .....	25 841	21 234	\$40,000 to \$59,999 .....	56	29
			\$60,000 and over .....	44	30
			\$60,000 to \$79,999 .....	15	(NA)
			\$80,000 and over .....	29	(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	590	7 548 954	521	9 275 823
Grains	576	6 949 883	58	32 864
Tobacco	5	10 226	53	501 293
Cotton and cottonseed	-	-	41	150 485
Field seeds, hay, forage, and silage	134	84 963	443	6 369 743
Other field crops	4	1 024	323	2 207 784
Vegetables, sweet corn, and melons	4	11 158		
Fruits, nuts, and berries	29	491 700		
Nursery and greenhouse products	-	-	14	13 654
Forest products sold	15	24 007		
			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	
			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)	12 576 506	652	627	578
Number of farms with expenditures of—				
\$1 to \$1,999	30	(NA)	(NA)	533
\$2,000 to \$2,999	52	(NA)	(NA)	719 880
\$3,000 to \$4,999	98	(NA)	(NA)	80
\$5,000 to \$9,999	155	(NA)	(NA)	(NA)
\$10,000 to \$19,999	164	(NA)	(NA)	
\$20,000 to \$39,999	103	(NA)	(NA)	
\$40,000 and over	50	(NA)	(NA)	
Items reported both years	8 722 444	7 263 634		
Livestock and poultry	4 070 489	3 557 187		
Feed for livestock and poultry	1 413 356	1 553 345		
Commercially mixed formula feeds	7 079	467		
Feed ingredients	1 831	679 738		
Whole grains	11 251	264		
Hay, green chop, and silage	488 240	836 834		
Seeds, bulbs, plants, and trees	3 718	594		
	58 871	177 906		
			Commercial fertilizer	
			Lime	
			Other agricultural chemicals (see text)	
			Gasoline and other petroleum fuel and oil for the farm business	
			Gasoline	
			Diesel oil	
			LP gas, butane, and propane	
			Motor oil, grease, piped gas, kerosene, and fuel oil	
			Hired farm labor	
			Workers by number of days worked:	
			150 days or more	
			Less than 150 days	
			Contract labor	
			Machine hire and customwork	
			All other production expenses	

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	627	9 471 167			168	2 231 964			
By value groups:					80	1 801 344			
\$1 to \$4,999	163	449 710			77	2 728 940			
\$5,000 to \$9,999	116	778 679			23	1 480 530			
			Equipment manufactured —						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	543	735	364	440	243	295	584	767	
2 or 3	159	341	66	142	45	94	(NA)	(NA)	
4 and over	3	13	-	-	1	4	(NA)	(NA)	
Motortrucks including pickups	569	1 021	348	424	365	597	548	742	
2 and over	284	736	62	138	154	386	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	590	1 300	288	421	449	879	606	1 335	
2 or 3	377	892	98	222	260	597	(NA)	(NA)	
4 and over	55	250	3	12	28	121	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	586	1 257	285	411	445	846	606	1 309	
Crawler tractors	34	43	9	10	26	33	26	26	
Riding garden tractors 7 hp and over	67	68	52	53	15	15	(NA)	(NA)	
Grain and bean combines, self-propelled	241	257	140	145	107	112	174	179	
Cornpickers, corn heads, and picker-shellers	286	337	150	161	153	176	(NA)	(NA)	
Corn heads for combines	207	215	138	142	71	73	(NA)	(NA)	
Other cornpickers and picker-shellers	115	122	19	19	96	103	(NA)	(NA)	
Pickup balers	208	211	49	49	159	162	(NA)	(NA)	
Windrowers, pull and self-propelled	24	26	10	11	14	15	(NA)	(NA)	
Field forage harvesters, shear bar	39	39	14	14	25	25	(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 .....	306	29 399	316	43 883	349	32 135	354	43 855
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	71	862	53	748	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	53	1 868	42	1 483	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	92	6 532	89	6 332	(NA)	(NA)	(NA)	(NA)
100 and over .....	90	20 137	132	35 320	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	54	7 844	58	7 928	(NA)	(NA)	(NA)	(NA)
200 and over .....	36	12 293	74	27 392	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	236	4 440	(X)	(X)	254	3 928	(X)	(X)
Other hogs and pigs .....	286	24 959	(X)	(X)	340	28 207	(X)	(X)
Feeder pigs sold .....	(X)	(X)	48	4 202	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and								
November 30 .....	255	5 301	(X)	(X)	286	5 732	(X)	(X)
December 1 of preceding year								
and May 31 .....	235	2 904	(X)	(X)	260	3 223	(X)	(X)
June 1 and November 30 .....	205	2 397	(X)	(X)	229	2 509	(X)	(X)
Sheep and lambs .....	27	1 130	26	838	41	1 472	40	1 374
Any goats .....	2	4	-	-	-	-	1	2
All other livestock .....	131	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	2 005	594 452	Nematodes in crops .....		2 80
Commercial fertilizer .....	103	559 131	acres on which used ..		214
acres on which used ..	16	580	Diseases in crops and orchards .....		2 444
dollars ..	1 289	934	acres on which used ..		58 672
Lime .....		63	Weeds or grass in crops .....		393
acres on which used ..		3 302	acres on which used ..		68 306
dollars ..		7 841	dollars ..		416 199
Sprays, dusts, fumigants, etc. to control-		30 019	Weeds or brush in pasture .....		79
Insects on hay crops .....		11	acres on which used ..		6 724
acres on which used ..		157	Chemicals for defoliation or for growth		13
dollars ..		665	control of crops or thinning of fruit ..		434
Insects on other crops .....		306	acres on which used ..		2 906
acres on which used ..		48 605	Insect control on livestock and poultry ..		125
dollars ..		186 406	dollars ..		10 513

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 .....	362	24 302	-	-	193	9 546	161	965	35	215
Improved pasture .....	169	13 921	-	-	91	5 636	78	513	16	82
Field corn for all purposes .....	555	72 893	1	140	469	65 140	342	5 724	300	6 435
Sorghums for all purposes .....	197	8 979	-	-	182	8 555	124	636	106	689
All small grains .....	273	9 734	-	-	209	7 326	185	507	33	122
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	292	15 201	-	-	95	4 724	84	232	14	150
Hay or grass silage .....	345	7 545	-	-	35	748	30	72	5	13
Field seeds .....	39	819	-	-	5	96	5	12	-	-
Vegetables, sweet corn, or melons for sale ..	4	36	1	3	3	12	3	2	-	-
Berries for sale .....	7	12	2	6	1	4	1	1	-	-
Land in orchards (see text) .....	28	1 567	-	-	23	1 342	20	173	3	36
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

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) .....	551	71 678	6 073 707	1	140		540	46 526	3 289 585			
For silage (tons, green weight) .....	38	877	13 122	-	-		43	898	10 904			
Cut for green or dry fodder,												
hogged or grazed .....	6	338	(X)	-	-		(NA)	160	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	194	8 915	765 288	-	-		219	10 649	793 879			
For silage (tons, green weight) .....	3	31	650	-	-		21	250	3 933			
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	3	33	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	266	4 355	13 343	-	-		371	5 731	17 547			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	105	2 109	3 103	-	-		224	4 446	7 223			
Small grain hay (tons, dry) .....	9	146	195	-	-		16	174	296			
Other hay (tons, dry) .....	32	706	1 187	-	-		(NA)	848	1 302			
Grass silage (tons, green) .....	4	189	747	-	-		5	243	1 720			
Hay crops cut and fed green (tons, green) ..	1	40	240	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	23	332	20 900	-	-		109	1 989	139 768			
Alfalfa seed (pounds) .....	-	-	-	-	-		2	6	910			
Strawberries (pounds) .....	7	12	49 300	2	6		15	41	106 500			

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)	267	9 337	283 158	-	-	204	7 072	491	122	446	17 844	496 183	
Winter wheat (bushels)	267	9 337	283 158	-	-	204	7 072	491	122	-	-	-	
Oats for grain (bushels)	32	397	16 530	-	-	19	254	16	-	99	1 645	60 049	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	4	93	3 210	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	8	109	1 575	
Soybeans for beans (bushels)	270	15 169	477 261	-	-	88	4 705	225	149	382	17 030	398 987	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	32	19	950	-	-	1	10	4	-	65	17	3 127	
Tobacco (pounds)	5	10	19 416	-	-	3	8	2	(Z)	5	26	41 371	
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	4	36	1	3	11	40
Selected vegetables:						
Tomatoes	3	4	1	3	4	5
Sweet corn	2	4	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	2	8	-	-	6	29
Snap beans, bush, pole	-	-	-	-	-	-

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
			Not of bearing age		Of bearing age		Farms reporting			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969.. 28	1 567	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 42	1 114	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 23	1 446	49 235	13	9 061	23	40 174	22	11 859 867	
	1964.. 33	(NA)	35 898	15	7 935	31	27 963	25	8 426 880	
Peaches, all (pounds)	1969.. 7	93	6 085	-	-	7	6 085	7	562 270	
	1964.. 27	(NA)	5 219	11	2 540	23	2 679	21	332 592	
Clingstone (pounds)	1969.. 3	6	200	-	-	3	200	3	10 200	
Freestone (pounds)	1969.. 6	87	5 885	-	-	6	5 885	6	552 070	
Pears, all (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	2 500	
	1964.. 11	(NA)	27	7	12	6	15	1	100	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	2 500	
Cherries, all (pounds)	1969.. 1	(Z)	20	-	-	1	20	1	1 000	
	1964.. 10	(NA)	79	2	12	8	67	6	1 219	
Tart (pounds)	1969.. 1	(Z)	20	-	-	1	20	1	1 000	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 8	(NA)	50	1	2	7	48	4	3 136	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 5	20	10 670	3	1 712	5	8 958	5	24 398	
	1964.. 19	(NA)	22 573	2	410	18	22 163	13	163 064	

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber of trees	6	12 679	19	3 787
Firewood and fuelwood	1	110	(NA)	(NA)
Sawlogs and veneer logs	9	11 218	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)