

All Farms

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

	1969		1964		1969		1964	
All farms .....	number..	630	641	Number of farms by acres harvested:				
Land in farms .....	acres..	459 235	449 405	50 to 99 acres .....	76	74		
Average size of farm .....	acres..	728.9	701.1	100 to 199 acres .....	140	174		
Approximate land area .....	acres..	439 040	458 245	200 to 499 acres .....	217	245		
Proportion in farms .....	percent..	104.6	98.0	500 to 999 acres .....	42	38		
Value of land and buildings .....	dollars..	54 421 549	(NA)	1,000 acres and over .....	6	5		
Average per farm .....	dollars..	86 383	70 073	Cropland used only for pasture				
Average per acre .....	dollars..	118.50	101.65	or grazing .....	farms..	206	185	
<b>Land in Farms According to Use</b>					22 101	23 297		
Total cropland .....	farms..	568	608	All other cropland (see text) .....	farms..	464	(NA)	
Harvested cropland .....	farms..	255 100	256 407		99 906	95 355		
Number of farms by acres harvested:				Woodland including woodland				
1 to 9 acres .....		16	17	pasture .....	farms..	55	46	
10 to 19 acres .....		20	13		3 583	2 042		
20 to 29 acres .....		12	17	All other land (see text) .....	farms..	577	(NA)	
30 to 49 acres .....		19	15		200 552	190 949		
				Irrigated land .....	farms..	235	223	
					32 766	27 188		

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 .....	630	459 235	548	448 937	133 093	235	220 353	32 766	641	449 405	598	137 755	
Farms with—													
1 to 9 acres .....	56	116	9	45	41	-	-	-	17	86	7	25	
10 to 49 acres .....	29	752	24	656	413	8	189	133	35	916	24	390	
50 to 99 acres .....	2	115	1	55	12	1	55	11	4	247	3	146	
100 to 199 acres .....	13	1 050	9	718	331	6	464	269	7	545	2	78	
200 to 499 acres .....	13	1 554	8	932	567	3	371	267	12	1 375	10	514	
500 to 999 acres .....	27	4 256	24	3 768	1 922	7	1 108	611	33	5 152	27	1 707	
1,000 to 1,999 acres .....	14	2 804	12	2 404	766	3	551	146	15	2 968	14	1 178	
2,000 acres and over .....	17	4 100	15	3 607	1 677	7	1 701	864	15	3 677	15	1 723	
	137	51 525	129	48 586	17 518	52	18 983	5 994	164	63 144	162	23 438	
	141	102 642	139	101 372	31 271	55	37 422	8 304	189	139 565	187	44 799	
	148	200 713	145	197 186	55 611	73	100 274	9 699	130	172 925	127	48 790	
	33	89 608	33	89 608	22 964	20	59 235	6 468	20	58 885	20	14 968	

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..	630	641	Under 25 years .....				10	6
Acres .....	acres..	459 235	449 405	25 to 34 years .....				104	96
Harvested cropland .....	farms..	548	598	35 to 44 years .....				129	132
Acres .....	acres..	133 093	137 755	45 to 54 years .....				154	157
Full owners .....	farms..	237	200	55 to 64 years .....				161	153
Acres .....	acres..	102 100	96 668	65 years and over .....				72	97
Harvested cropland .....	farms..	174	170	Average age .....				48.7	49.7
Acres .....	acres..	25 756	25 763	Farm operators by place of residence:					
Part owners .....	farms..	256	260	On farm operated .....				448	510
Acres .....	acres..	278 725	236 405	Not on farm operated .....				122	(NA)
Harvested cropland .....	farms..	254	257	Farm operators reporting days of work					
Acres .....	acres..	82 181	73 531	off farm .....				254	196
Tenants .....	farms..	137	180	1 to 49 days .....				83	89
Acres .....	acres..	78 410	114 485	50 to 99 days .....				22	
Harvested cropland .....	farms..	120	170	100 to 199 days .....				28	
Acres .....	acres..	25 156	37 889	200 days and over .....				121	107
Percent of tenancy .....		21.7	28.1						

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) .....			
Class 1--Sales of \$40,000 and over .....	98	38	dollars..				15 147 025	10 250 500
Class 2-- " \$20,000 to \$39,999 .....	137	120	Average per farm .....				24 042	15 991
Class 3-- " \$10,000 to \$19,999 .....	135	159	Crops including nursery products and hay .....				535	(NA)
Class 4-- " \$5,000 to \$9,999 .....	101	142	dollars..				5 141 869	4 197 740
Class 5-- " \$2,500 to \$4,999 .....	65	93	Forest products .....				4	-
Class 6 (see text) .....	21	21	dollars..				112	-
Part time (see text) .....	57	44	Livestock, poultry, and their products .....				545	(NA)
Part retirement (see text) .....	16	24	dollars..				10 005 044	6 049 752
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	8	11	Customwork and other	94	(NA)
\$250 to \$499	8	12	agricultural services	131 496	(NA)
\$500 to \$999	33	21			
\$1,000 to \$1,499	16	13	Recreational services	7	5
\$1,500 to \$1,999	17	18		12 229	2 761
\$2,000 to \$2,499	13	14	Government farm programs	428	(NA)
\$2,500 and over	535	552		1 603 660	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	12 521 533	641 (NA)	Seeds, bulbs, plants, and trees	224 016	188 565
Number of farms with expenditures of—			Commercial fertilizer	480	396
\$1 to \$499	28	(NA)		846 445	408 535
\$500 to \$999	14	(NA)	Lime	1	-
\$1,000 to \$1,999	68	(NA)	Other agricultural chemicals (see text)	227	(NA)
\$2,000 to \$2,999	41	(NA)	Gasoline and other petroleum fuel and oil for the farm business	200 913	(NA)
\$3,000 to \$4,999	63	(NA)		712 592	701 205
\$5,000 to \$9,999	105	(NA)	Hired farm labor	292	383
\$10,000 and over	311	(NA)		495 835	431 315
Items reported both years	8 531 932	6 017 435	Contract labor, machine hire, and outstomwork	434	436
Livestock and poultry	359	393		410 701	271 915
Feed for livestock and poultry	4 020 413	2 589 750	All other production expenses	592	(NA)
Commercially mixed formula feeds	1 821 930	1 426 150		3 788 461	(NA)
	380	452			(NA)
	12 205	7 211			(NA)
	1 020 866	630 415			(NA)

All Farms

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	606	8 918 258	\$1,000 to \$4,999	156	391 895	
By value groups:			\$5,000 to \$9,999	126	838 395	
\$1 to \$999	16	7 640	\$10,000 to \$19,999	140	1 867 380	
			\$20,000 and over	168	5 812 948	
	1969				1964	
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	551	783	383	456	262	327
Motortrucks including pickups	532	1 142	289	426	415	716
Tractors other than garden tractors and motor tillers	532	1 365	239	363	462	1 002
Riding garden tractors 7 hp and over	48	48	38	38	10	10
Grain and bean combines, self-propelled	269	305	120	125	158	180
Cornpickers, corn heads, and picker-shellers	183	215	93	95	104	120
Pickup balers	146	151	78	80	69	71

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	511	(X)	536	(X)	545	(NA)	(NA)	(NA)
Cattle and calves	477	55 043	488	39 991	524	47 089	521	32 692
Farms with—								
1 to 4	22	52	21	61	30	(NA)	(NA)	(NA)
5 to 9	14	106	36	237	28	(NA)	(NA)	(NA)
10 to 19	32	485	65	921	466	(NA)	(NA)	(NA)
20 and over	409	54 400	366	38 772	427	14 117	(NA)	(NA)
Cows and heifers that had calved	410	19 821	(X)	(X)	153	941	(NA)	(NA)
Milk cows	77	471	(X)	(X)				
Farms with—								
1 or 2	42	59	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	9	61	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	14	308	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	204	17 179	233	30 336	231	13 175	236	23 304
Farms with—								
1 to 4	10	28	3	7	48	(NA)	16	(NA)
5 to 9	11	57	15	100	42	(NA)	(NA)	(NA)
10 to 24	34	531	32	538	141	(NA)	220	(NA)
25 and over	149	16 563	183	29 691				
Feeder pigs	(X)	(X)	47	5 212	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	131	3 174	(X)	(X)	151	2 460	(X)	(X)
December 1 of preceding year and May 31	123	1 685	(X)	(X)	131	1 411	(X)	(X)
June 1 and November 30	100	1 489	(X)	(X)	115	1 049	(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 .....	21	1 035	24	946	31	2 060	31	2 985
Horses and ponies .....	151	434	15	31	(NA)	(NA)	17	45
Chickens 3 months old or older .....	141	8 189	21	8 241	260	31 089	(NA)	16 344
Farms with--	115	4 317	9	393	164	(NA)	(NA)	(NA)
1 to 99 .....	26	3 872	11	1 848	90	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	6 000	1	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....	135	7 606	18	7 766	238	28 838	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	75	5	872	(NA)	(NA)	-	-
Other livestock and poultry .....	26	(X)	10	(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 .....	303	273	244	273	Hay, excluding sorghum hay .....	11 170	272	9 475	(NA)
For grain .....	30 081	18 921	18 921	18 921	acres.	35 987	11 170	26 223	9 475
bushels.	2 909 613	1 250 950	1 250 950	1 250 950	tons.	-	35 987	26 223	26 223
Cut for silage, green or dry fodder, or hogged or grazed .....	88	(NA)	(NA)	(NA)	Cotton .....	-	-	-	-
farms.	2 521	2 882	2 882	2 882	acres.	-	-	-	-
acres.	-	-	-	-	bales.	-	-	-	-
Sorghums for all purposes except sirup .....	314	474	430	474	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	27 184	38 397	38 397	38 397	farms.	-	-	-	-
bushels.	1 167 504	1 579 250	1 579 250	1 579 250	acres.	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	148	(NA)	(NA)	(NA)	pounds.	-	-	-	-
farms.	4 585	7 323	7 323	7 323	Tobacco .....	-	-	-	-
acres.	-	-	-	-	farms.	-	-	-	-
Wheat for grain .....	424	510	510	510	acres.	-	-	-	-
farms.	55 038	56 432	56 432	56 432	pounds.	-	-	-	-
acres.	1 917 757	1 221 450	1 221 450	1 221 450	Irish potatoes and sweetpotatoes .....	8	8	(NA)	(NA)
bushels.	-	-	-	-	farms.	13	13	315	315
Other small grains for grain .....	66	(NA)	(NA)	(NA)	acres.	-	-	-	-
farms.	1 778	3 251	3 251	3 251	Vegetables, sweet corn, or melons for sale .....	11	11	11	11
acres.	-	-	-	-	farms.	30	30	132	132
bushels.	-	-	-	-	acres.	1	1	-	-
Soybeans for beans .....	1	-	-	-	acres.	(2)	(2)	-	-
farms.	25	-	-	-	Land in orchards (see text) .....	2	2	13	13
acres.	790	-	-	-	farms.	11	11	20	20
bushels.	-	-	-	-	acres.	23	23	(NA)	(NA)
					Other crops .....	1 498	1 498	(NA)	(NA)
					farms.	-	-	-	-
					acres.	-	-	-	-
					Greenhouse products under glass or other protection .....	-	-	(NA)	(NA)
					farms.	-	-	22 164	22 164
					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 .....	536	536	552	552	Total woodland .....	52	52	41	41
Land in farms .....	449 992	436 269	436 269	436 269	farms.	3 483	3 483	1 764	1 764
Average size of farm .....	839.5	790.5	790.5	790.5	acres.	-	-	-	-
Value of land and buildings .....	52 651 538	(NA)	(NA)	(NA)	Woodland pastured .....	31	31	27	27
Average per farm .....	98 230	(NA)	(NA)	(NA)	farms.	2 178	2 178	1 114	1 114
Average per acre .....	117.00	(NA)	(NA)	(NA)	acres.	-	-	-	-
Land in Farms According to Use					Woodland not pastured .....	26	26	17	17
Total cropland .....	512	(NA)	(NA)	(NA)	farms.	1 305	1 305	650	650
farms.	249 539	249 666	249 666	249 666	Pastureland and rangeland (other than cropland and woodland pasture) .....	422	422	456	456
acres.	-	-	-	-	farms.	183 890	183 890	166 451	166 451
Harvested cropland .....	503	537	537	537	acres.	-	-	-	-
farms.	131 352	135 176	135 176	135 176	Improved pastureland and rangeland .....	82	82	56	56
acres.	-	-	-	-	farms.	15 801	15 801	6 771	6 771
acres.	-	-	-	-	acres.	-	-	-	-
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	379	379	(NA)	(NA)
1 to 49 acres .....	37	(NA)	(NA)	(NA)	farms.	168 089	168 089	159 680	159 680
50 to 99 acres .....	67	(NA)	(NA)	(NA)	acres.	-	-	-	-
100 to 199 acres .....	134	(NA)	(NA)	(NA)	All other land (see text) .....	440	440	501	501
200 to 499 acres .....	217	(NA)	(NA)	(NA)	farms.	13 080	13 080	18 385	18 385
500 to 999 acres .....	42	(NA)	(NA)	(NA)	acres.	-	-	-	-
1,000 acres and over .....	6	(NA)	(NA)	(NA)	Irrigated land .....	224	224	215	215
1,000 to 1,999 acres .....	6	(NA)	(NA)	(NA)	farms.	32 577	32 577	27 031	27 031
2,000 acres and over .....	-	(NA)	(NA)	(NA)	acres.	-	-	-	-
Cropland used only for pasture or grazing .....	188	172	172	172	Total pastureland (all types) .....	482	482	(NA)	(NA)
farms.	20 744	21 853	21 853	21 853	farms.	206 812	206 812	189 418	189 418
acres.	-	-	-	-	acres.	-	-	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	78	79	79	79	Conservation Practices				
farms.	5 538	3 321	3 321	3 321	Grain or row crops farmed on the contour .....	232	232	(NA)	(NA)
acres.	-	-	-	-	farms.	54 120	54 120	(NA)	(NA)
Cropland on which all crops failed .....	15	33	33	33	acres.	-	-	-	-
farms.	1 001	1 139	1 139	1 139	Stripcropping systems to control erosion .....	6	6	(NA)	(NA)
acres.	-	-	-	-	farms.	712	712	(NA)	(NA)
Cropland in cultivated summer fallow .....	394	475	475	475	acres.	-	-	-	-
farms.	81 022	81 761	81 761	81 761	Cropland and pastureland having terraces .....	210	210	(NA)	(NA)
acres.	-	-	-	-	farms.	77 253	77 253	(NA)	(NA)
Cropland idle .....	113	98	98	98	acres.	-	-	-	-
farms.	9 882	6 416	6 416	6 416					
acres.	-	-	-	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	536	552	449 992	503	442 463	131 352	224	219 184	32 577
Farms with—									
1 to 9 acres	13	4	26	-	-	-	-	-	-
10 to 49 acres	16	11	405	13	358	230	1	35	34
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	9	1	728	7	556	259	5	384	258
100 to 139 acres	7	9	821	6	701	499	3	371	267
140 to 179 acres	21	14	3 287	20	3 127	1 713	7	1 108	611
180 to 219 acres	11	13	2 183	9	1 783	683	3	551	146
220 to 259 acres	14	13	3 384	13	3 126	1 553	7	1 701	864
260 to 499 acres	124	153	46 835	118	44 646	16 569	50	18 103	5 926
500 to 999 acres	140	184	102 002	139	101 372	31 271	55	37 422	8 304
1,000 to 1,999 acres	148	129	200 713	145	197 186	55 611	73	100 274	9 699
2,000 acres and over	33	20	89 608	33	89 608	22 964	20	59 235	6 468

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 . . . . .	229	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . .	42.7	Cropland
Land in farms	acres . . . . .	223 228	Harvested
Cropland	acres . . . . .	123 181	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	224	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	41.7	Water used
Land in farms	acres . . . . .	219 184	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	978.5	Proportion of class 1-5 farms
Cropland	acres . . . . .	122 136	Land in farms
Harvested cropland	acres . . . . .	70 332	Average per farm
Irrigated land	acres . . . . .	32 577	Drained land
Average per farm	acres . . . . .	145.4	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number . . . . .
			Land in farms
			acres . . . . .
			223
			511
			222
			31 239
			27
			975
			6
			66
			49 873
			19
			3.5
			15 668
			824.6
			1 167
			61.4
			15
			13 476

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms . . . . .	536	552	-	owned	farms . . . . .	6	-	(NA)
Harvested cropland	acres . . . . .	449 992	436 269	-		acres . . . . .	15 966	-	(NA)
Full owners	farms . . . . .	162	144	-	10 or fewer shareholders	farms . . . . .	6	-	(NA)
Harvested cropland	acres . . . . .	94 709	(NA)	-		acres . . . . .	15 966	-	(NA)
Part owners	farms . . . . .	277	(NA)	-	More than 10 shareholders	farms . . . . .	-	-	(NA)
Harvested cropland	acres . . . . .	248	(NA)	-		acres . . . . .	-	-	(NA)
Tenants	farms . . . . .	78	(NA)	-	Other	farms . . . . .	3	-	(NA)
Harvested cropland	acres . . . . .	25 016	(NA)	-		acres . . . . .	3 185	-	(NA)
Percent of tenancy		23.1	0.0	28.9	Farm operators by age groups:				
Farms by type of organization					Under 25 years	farms . . . . .	10	-	4
Individual or family	farms . . . . .	461	(NA)	(NA)	25 to 34 years	farms . . . . .	83	-	85
Partnership	acres . . . . .	370 014	(NA)	(NA)	35 to 44 years	farms . . . . .	120	-	115
					45 to 54 years	farms . . . . .	124	-	140
					55 to 64 years	farms . . . . .	143	-	135
					65 years and over	farms . . . . .	56	-	73
					Average age	farms . . . . .	48.6	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms . . . . .	408	-	452
					Not on farm operated	farms . . . . .	99	-	77
					Farm operators reporting days of				
					work off farm	farms . . . . .	178	-	144
					1 to 49 days	farms . . . . .	77	-	69
					50 to 99 days	farms . . . . .	14	-	14
					100 to 199 days	farms . . . . .	24	-	24
					200 days and over	farms . . . . .	63	-	37

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	98	38	\$1 to \$2,499 (see text)	1	(X)
Class 2— " \$20,000 to \$39,999	137	120	\$2,500 to \$4,999	64	93
Class 3— " \$10,000 to \$19,999	135	159	\$5,000 to \$7,499	53	81
Class 4— " \$5,000 to \$9,999	101	142	\$7,500 to \$9,999	48	61
Class 5— " \$2,500 to \$4,999	65	93	\$10,000 to \$14,999	77	99
Market value of all agricultural products sold (see text)	farms . . . . .	536	\$15,000 to \$19,999	58	60
dollars . . . . .	15 045 906	10 152 130	\$20,000 to \$29,999	94	83
Average per farm	dollars . . . . .	28 070	\$30,000 to \$39,999	43	37
			\$40,000 to \$59,999	48	22
			\$60,000 and over	50	16
			\$80,000 to \$79,999	25	(NA)
			\$80,000 and over	25	(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 .....	494	5 099 573	Livestock, poultry, and their products sold ..	479	9 946 333
Grains .....	486	4 643 390	Poultry and poultry products .....	55	38 741
Tobacco .....	-	-	Dairy products .....	43	107 782
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	35	113 196
Field seeds, hay, forage, and silage .....	156	326 164	Other cattle and calves .....	436	8 407 296
Other field crops .....	11	120 116	Hogs, sheep, and goats .....	213	1 274 089
Vegetables, sweet corn, and melons .....	4	9 889	Other livestock and livestock products .....	18	5 229
Fruits, nuts, and berries .....	1	14	Farms with farm-related income from—		
Nursery and greenhouse products .....	-	-	Customwork and other agricultural services .....	91	130 196
Forest products sold .....	-	-	Recreational services .....	7	12 229
			Government farm programs .....	400	1 576 062

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	12 411 960	536 552 (NA)	Commercial fertilizer .. farms ..	441 377	841 597 407 259
Number of farms with expenditures of—			Lime .....	-	- (NA)
\$1 to \$1,999 .....	30	(NA)	Other agricultural chemicals (see text) .. farms ..	354	(NA)
\$2,000 to \$2,999 .....	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	199 976	(NA)
\$3,000 to \$4,999 .....	57	(NA)	Gasoline .....	534 551	697 936 685 313
\$5,000 to \$9,999 .....	105	(NA)	Diesel oil .....	513 540	361 333 414 037
\$10,000 to \$19,999 .....	139	(NA)	LP gas, butane, and propane .. farms ..	227 227	145 040 98 989
\$20,000 to \$39,999 .....	102	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	309 275	126 198 86 971
\$40,000 and over .....	70	(NA)	Hired farm labor .. farms ..	534 551	493 336 427 465
Items reported both years .. dollars ..	8 459 795	5 955 337	Workers by number of days worked:		
Livestock and poultry .. farms ..	4 006 399	2 585 699	150 days or more .. farms ..	56 99	84 130
Feed for livestock and poultry .. farms ..	1 800 530	1 404 951	Less than 150 days .. farms ..	251 (NA)	566 (NA)
Commercially mixed formula feeds .. farms ..	345 415	(NA)	Contract labor .. farms ..	31 (NA)	20 372 (NA)
Feed ingredients .. farms ..	1 213	(NA)	Machine hire and customwork .. farms ..	389 372	378 929 261 398
Whole grains .. farms ..	169 187	(NA)	All other production expenses .. farms ..	536 (NA)	3 752 189 (NA)
Hay, green chop, and silage .. farms ..	149 513	118 217			
Seeds, bulbs, plants, and trees .. farms ..	468 498	183 252			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	525	8 717 618	\$10,000 to \$19,999 .....	140	1 867 380
By value groups:			\$20,000 to \$29,999 .....	75	1 736 916
\$1 to \$4,999 .....	97	267 095	\$30,000 to \$49,999 .....	66	2 287 992
\$5,000 to \$9,999 .....	122	815 895	\$50,000 and over .....	25	1 742 340

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 .....	483	696	343	414	228	282	529	740
2 or 3 .....	140	304	45	94	47	98	(NA)	(NA)
4 and over .....	14	63	7	29	1	4	(NA)	(NA)
Motortrucks including pickups .....	484	1 089	282	419	373	670	504	1 050
2 and over .....	319	924	81	218	188	485	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	481	1 301	236	360	413	941	531	1 397
2 or 3 .....	294	726	75	163	244	584	(NA)	(NA)
4 and over .....	106	494	10	46	57	245	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	480	1 273	236	354	409	919	531	1 364
Crawler tractors .....	21	28	3	6	18	22	31	33
Riding garden tractors 7 hp and over .....	44	44	34	34	10	10	(NA)	(NA)
Grain and bean combines, self-propelled .....	267	303	120	125	156	178	307	328
Cornpickers, corn heads, and picker-shellers .....	183	215	93	95	104	120	(NA)	(NA)
Corn heads for combines .....	125	131	83	84	45	47	(NA)	(NA)
Other cornpickers and picker-shellers .....	79	84	11	11	70	73	(NA)	(NA)
Pickup balers .....	144	149	77	79	68	70	(NA)	(NA)
Windrowers, pull and self-propelled .....	42	42	34	34	8	8	(NA)	(NA)
Field forage harvesters, shear bar .....	94	97	23	23	71	74	(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	181	16 804	205	29 783	212	12 724	225	22 928
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	36	467	28	418	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 527	35	1 313	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 969	47	3 169	(NA)	(NA)	(NA)	(NA)
100 and over	63	11 841	95	24 883	(NA)	(NA)	(NA)	(NA)
100 to 199	43	5 953	46	6 464	(NA)	(NA)	(NA)	(NA)
200 and over	20	5 888	49	18 419	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	112	2 552	(X)	(X)	117	1 683	(X)	(X)
Other hogs and pigs	169	14 252	(X)	(X)	204	11 041	(X)	(X)
Feeder pigs sold	(X)	(X)	41	4 949	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	121	3 117	(X)	(X)	138	2 382	(X)	(X)
December 1 of preceding year and May 31	113	1 646	(X)	(X)	122	1 385	(X)	(X)
June 1 and November 30	96	1 471	(X)	(X)	105	997	(X)	(X)
Sheep and lambs	21	1 035	22	914	29	2 034	28	2 960
Any goats	3	4	-	-	-	-	1	2
All other livestock	142	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	462	1 041 573	Nematodes in crops	5	810
Commercial fertilizer	420	96 797	Diseases in crops and orchards	3	643
Lime	-	8 646	Weeds or grass in crops	218	30 874
Sprays, dusts, fumigants, etc. to control—	-	841 597	Weeds or brush in pasture	8	96 079
Insects on hay crops	7	189	Chemicals for defoliation or for growth control of crops or thinning of fruit	6	540
Insects on other crops	189	602	Insect control on livestock and poultry	168	1 645

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Total		Commercial fertilizer used					
	Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	188	20 744	27	975	25	1 674	17	83	11	90
Improved pasture	82	15 801	2	66	5	149	5	22	-	-
Field corn for all purposes	286	32 330	204	25 130	244	28 917	150	1 421	215	2 865
Sorghums for all purposes	301	31 410	21	1 194	237	25 647	104	483	200	1 354
All small grains	414	56 134	18	943	273	37 799	131	665	197	1 338
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	1 203	10	1 177	10	1 177	7	63	9	132
Hay or grass silage	253	10 783	88	2 898	50	1 418	40	106	12	20
Field seeds	9	201	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	22	5	20	5	15	5	3	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	11	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	120	-	-	-	-	-	-	-	-

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)	268	29 809	2 894 528	198	23 541	1 248 840	238	18 796	1 248 840	98	2 520	30 189
For silage (tons, green weight)	84	2 286	33 680	56	1 524	30 189	98	2 520	30 189	98	2 520	30 189
Cut for green or dry fodder, hogged or grazed	10	235	(X)	6	65	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	262	26 830	1 152 994	16	1 097	1 560 863	402	37 634	1 560 863	119	2 700	24 846
For silage (tons, green weight)	54	1 065	10 390	5	49	24 846	119	2 700	24 846	119	2 700	24 846
Cut for dry forage or hay (tons, dry weight)	113	2 840	7 882	3	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	20	675	(X)	2	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	211	8 261	30 649	86	2 682	20 676	235	6 146	20 676	1	2	2
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	25	25	1	6	2	1	2	2	19	273	353
Small grain hay (tons, dry)	6	78	125	-	-	3 469	19	273	3 469	69	2 011	3 469
Other hay (tons, dry)	69	2 011	3 621	3	10	3 051	(NA)	2 331	3 469	3	10	3 469
Grass silage (tons, green)	3	140	1 220	1	75	3 051	3	140	1 220	16	458	3 051
Hay crops cut and fed green (tons, green)	4	268	1 161	1	125	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	9	185	12 976	-	-	19 021	23	244	19 021	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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)	407	54 358	1 899 482	12	697	268	36 922	627	1 312	470	55 240	1 199 585	
Winter wheat (bushels)	407	54 358	1 899 482	12	697	268	36 922	627	1 312	-	-	-	
Oats for grain (bushels)	46	1 299	70 353	5	185	22	760	31	24	44	870	39 335	
Barley for grain (bushels)	2	16	600	1	6	1	6	1	1	41	1 193	26 075	
Rye for grain (bushels)	21	389	7 950	2	55	3	39	3	1	38	1 002	18 064	
Soybeans for beans (bushels)	1	25	790	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	1	279	2	1	1	1	(Z)	(Z)	19	315	41 501	
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	7	22	5	20	11	132
Selected vegetables						
Tomatoes	3	1	1	(Z)	2	1
Sweet corn	6	13	5	13	3	7
Cucumbers and pickles	2	(Z)	1	(Z)	1	3
Watermelons	2	2	1	2	3	26
Snap beans, bush, pole	1	(Z)	1	(Z)	6	89

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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	11	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	20	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	(Z)	10	1	2	8	4	19 408	
	1964	(NA)	214	7	45	169	7	1 500	
Peaches, all (pounds)	1969	1	100	-	1	100	1	5 760	
	1964	(NA)	369	5	131	238	7	1 500	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	1	100	-	1	100	1	1 500	
Pears, all (pounds)	1969	(Z)	5	1	1	4	1	25	
	1964	(NA)	25	5	11	14	2	600	
Bartlett (pounds)	1969	(Z)	5	1	1	4	1	25	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	10	710	1	400	2	310	3 500	
	1964	(NA)	73	4	36	7	37	282	
Tart (pounds)	1969	(Z)	10	-	1	10	1	500	
Sweet (pounds)	1969	10	700	1	400	1	300	3 000	
Plums and prunes, all (pounds)	1969	(Z)	10	-	1	10	1	300	
	1964	(NA)	24	4	9	15	1	56	
Plums (pounds, fresh)	1969	(Z)	10	-	1	10	1	300	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	19	3	13	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	-	-	-	-	2	18 006	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 158	-	(0)
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)