

All Farms

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

	1969	1964		1969	1964
All farms number	890	1 071	Number of farms by acres harvested:		
Land in farms acres	170 456	189 325	50 to 99 acres	127	157
Average size of farm acres	191.5	176.8	100 to 199 acres	77	94
Approximate land area acres	353 792	353 925	200 to 499 acres	61	50
Proportion in farms percent	48.2	53.4	500 to 999 acres	16	8
Value of land and buildings dollars	35 098 408	(NA)	1,000 acres and over	-	2
Average per farm dollars	39 436	21 968	Cropland used only for pasture or grazing farms	484	521
Average per acre dollars	205.90	126.07	acres	30 745	23 399
Land in Farms According to Use			All other cropland (see text) farms	444	(NA)
Total cropland farms	842	1 035	acres	22 882	24 290
Harvested cropland farms	108 895	104 415	Woodland including woodland pasture farms	518	745
acres	739	941	acres	36 229	50 067
Number of farms by acres harvested:	55 268	56 726	All other land (see text) farms	668	(NA)
1 to 9 acres	152	198	acres	25 332	34 849
10 to 19 acres	108	176	Irrigated land farms	6	2
20 to 29 acres	82	112	acres	13	11
30 to 49 acres	116	144			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland			Farms with irrigated land		
	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
All farms	890	170 456	55 268	6	933	13	1 071	189 325	941	56 726		
Farms with—												
1 to 9 acres	51	151	30	100	49	-	37	151	28	71		
10 to 49 acres	171	4 784	111	3 483	1 621	1	231	6 557	169	2 063		
50 to 69 acres	65	3 773	46	2 686	1 033	-	114	6 591	97	1 833		
70 to 99 acres	101	8 528	92	7 785	2 175	2	148	12 529	136	3 515		
100 to 139 acres	95	11 249	82	9 744	2 918	-	136	15 880	125	4 325		
140 to 179 acres	108	16 826	97	15 093	4 429	-	101	16 048	94	4 531		
180 to 219 acres	66	12 932	55	10 797	2 836	1	82	16 250	80	4 855		
220 to 259 acres	55	13 173	55	13 173	4 074	1	60	14 202	57	4 508		
260 to 499 acres	115	39 893	110	38 376	16 309	1	100	35 292	96	12 859		
500 to 999 acres	46	31 142	44	29 268	13 356	-	45	30 369	43	11 171		
1,000 to 1,999 acres	12	15 029	12	15 029	3 821	-	11	13 250	11	3 803		
2,000 acres and over	5	12 976	5	12 976	2 647	-	6	22 207	5	3 192		

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	890	1 071	5	6	Under 25 years	23	25	-	(NA)
acres	170 456	189 325	633	802	25 to 34 years	107	81	2	(NA)
Harvested cropland farms	739	941	5	5	35 to 44 years	141	195	1	(NA)
acres	55 268	56 726	238	319	45 to 54 years	257	300	-	(NA)
Full owners farms	614	659	4	-	55 to 64 years	182	246	2	(NA)
acres	91 307	88 850	383	-	65 years and over	180	224	-	(NA)
Harvested cropland farms	473	541	4	-	Average age	52.0	52.6	42.6	(NA)
acres	18 081	18 084	81	-	Farm operators by place of residence:				
Part owners farms	185	292	-	3	On farm operated	559	925	4	(NA)
acres	58 863	66 271	-	299	Not on farm operated	214	(NA)	-	(NA)
Harvested cropland farms	180	286	-	2	Farm operators reporting days of work				
acres	27 040	28 622	-	108	off farm	550	568	3	(NA)
Tenants farms	91	112	1	3	1 to 49 days	81	131	-	(NA)
acres	20 286	16 871	250	503	50 to 99 days	26	-	-	(NA)
Harvested cropland farms	86	107	1	3	100 to 199 days	76	-	-	(NA)
acres	10 147	7 895	157	211	200 days and over	367	437	3	(NA)
Percent of tenancy	10.2	10.5	20.0	50.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 227 699	4 595 250
Class 1—Sales of \$40,000 and over	26	11	Average per farm dollars	6 997	4 291
Class 2— " \$20,000 to \$39,999	53	27	Crops including nursery products and hay farms	657	(NA)
Class 3— " \$10,000 to \$19,999	89	76	dollars	3 133 929	2 519 279
Class 4— " \$5,000 to \$9,999	109	130	Forest products farms	39	47
Class 5— " \$2,500 to \$4,999	183	137	dollars	47 862	30 831
Class 6 (see text)	58	185	Livestock, poultry, and their products farms	606	(NA)
Part time (see text)	255	321	dollars	3 045 908	2 044 147
Part retirement (see text)	116	184			
Abnormal (see text)	1	-			

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	88	173	Customwork and other	90	(NA)
\$250 to \$499	64	104	agricultural services farms . . .	88	(NA)
\$500 to \$999	98	162	dollars		
\$1,000 to \$1,499	69	117	Recreational services farms . . .	7	1
\$1,500 to \$1,999	55	66	dollars	4	679
\$2,000 to \$2,499	61	68	Government farm programs . . . farms . . .	295	(NA)
\$2,500 and over	455	381	dollars	420	102
					(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms . . . dollars . . .	4 495 881	1 071 (NA)	Seeds, bulbs, plants, and trees farms . . . dollars . . .	550 185 542	866 148 595
Number of farms with expenditures of—			Commercial fertilizer farms . . . dollars . . .	680 573 875	914 600 735
\$1 to \$499	182	(NA)	Lime farms . . . dollars . . .	135 33 837	299 (NA)
\$500 to \$999	127	(NA)	Other agricultural chemicals (see text) farms . . . dollars . . .	356 126 325	(NA) (NA)
\$1,000 to \$1,999	161	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms . . . dollars . . .	861 362 466	985 315 695
\$2,000 to \$2,999	88	(NA)	Hired farm labor farms . . . dollars . . .	395 359 485	446 344 335
\$3,000 to \$4,999	132	(NA)	Contract labor, machine hire, and customwork farms . . . dollars . . .	391 185 575	349 94 099
\$5,000 to \$9,999	96	(NA)	All other production expenses farms . . . dollars . . .	685 1 491 742	(NA) (NA)
\$10,000 and over	104	(NA)			
Items reported both years dollars . . .	2 843 977	2 368 449			
Livestock and poultry farms . . . dollars . . .	332 525 790	364 294 005			
Feed for livestock and poultry farms . . . dollars . . .	533 651 244	748 570 985			
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	340 3 883 374 928	582 4 593 410 005			

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	833	6 894 140		
By value groups:				
\$1 to \$999	77	45 400		
			\$1,000 to \$4,999	385 992 535
			\$5,000 to \$9,999	149 982 215
			\$10,000 to \$19,999	127 1 636 953
			\$20,000 and over	95 3 237 037

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured—				Farms reporting	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	536	642	341	392	232	250	818	1 036
Motortrucks including pickups	671	937	360	439	400	498	815	1 038
Tractors other than garden tractors and motor tillers	740	1 326	346	522	523	804	920	1 427
Riding garden tractors 7 hp and over	53	58	42	46	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	130	146	84	92	48	54	84	92
Cornpickers, corn heads, and picker-shellers	287	334	133	148	170	186	305	314
Pickup balers	186	189	99	100	89	89	187	187

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	584	(X)	595	(X)	856	(NA)	(NA)	(NA)
Cattle and calves	502	17 449	480	8 060	750	20 418	615	8 297
Farms with—								
1 to 4	46	107	106	269	276	(NA)	(NA)	(NA)
5 to 9	70	497	111	772	(NA)	(NA)	(NA)	(NA)
10 to 19	101	1 503	144	1 983	177	(NA)	(NA)	(NA)
20 and over	285	15 342	119	5 036	297	(NA)	(NA)	(NA)
Cows and heifers that had calved	421	8 526	(X)	(X)	716	10 023	(NA)	(NA)
Milk cows	79	987	(X)	(X)	299	1 513	(NA)	(NA)
Farms with—								
1 or 2	46	60	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	6	40	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	19	858	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	292	18 454	325	33 127	514	16 005	393	24 033
Farms with—								
1 to 4	26	69	18	42	204	(NA)	(NA)	(NA)
5 to 9	23	172	22	155	(NA)	(NA)	57	(NA)
10 to 24	75	1 218	51	872	131	(NA)	(NA)	(NA)
25 and over	168	16 995	234	32 058	179	(NA)	336	(NA)
Feeder pigs	(X)	(X)	75	6 311	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	267	3 561	(X)	(X)	404	3 408	(X)	(X)
December 1 of preceding year and May 31	241	1 964	(X)	(X)	330	1 740	(X)	(X)
June 1 and November 30	216	1 597	(X)	(X)	314	1 668	(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	10	97	7	75	20	293	12	209
Horses and ponies	203	562	22	55	(NA)	(NA)	29	82
Chickens 3 months old or older	158	6 995	25	31 606	520	63 629	(NA)	48 847
Farms with-								
1 to 99	145	4 296	17	574	472	(NA)	(NA)	(NA)
100 to 399	11	1 749	7	(0)	36	(NA)	(NA)	(NA)
400 to 1,599	2	950	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(0)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	149	6 298	21	31 378	499	56 525	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	89	(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	458	681	681	354	Hay, excluding sorghum hay	8 053	13 554	(NA)	(NA)
For grain	25 426	24 120	24 120	14 061	acres	14 061	16 796	-	-
bushels	1 807 820	1 216 250	1 216 250	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	32	(NA)	(NA)	-	Cotton	-	-	-	-
acres	771	957	957	-	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	2	12	12	-	Peanuts for nuts	-	1	1	200
For grain or seed	-	2	2	-	acres	-	1	1	-
acres	-	14	14	-	pounds	-	-	-	-
bushels	-	357	357	-	Tobacco	330	447	702	550
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	668 412	acres	441	1 046	702	550
acres	22	41	41	668 412	pounds	441	1 046	702	550
bushels	2	(NA)	(NA)	668 412	Irish potatoes and sweetpotatoes	43	(NA)	(NA)	(NA)
Wheat for grain	103	131	131	61	acres	43	30	30	30
acres	1 743	2 426	2 426	-	Vegetables, sweet corn, or melons for sale	14	18	83	83
bushels	47 622	67 086	67 086	-	acres	34	83	83	83
Other small grains for grain	3	(NA)	(NA)	-	Berries for sale	11	8	8	8
acres	22	448	448	-	acres	3	3	3	3
Soybeans for beans	255	255	255	-	Land in orchards (see text)	10	39	39	39
acres	18 769	13 165	13 165	-	acres	34	73	73	73
bushels	445 320	259 175	259 175	-	Other crops	45	(NA)	(NA)	(NA)
					acres	995	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					acres	3	(NA)	(NA)	(NA)
					sq.ft.	74 692	133 040	133 040	133 040

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	460	381	381	297	Total woodland	27 202	35 786	297	35 786
Land in farms	131 028	127 222	127 222	167	Woodland pastured	7 218	4 612	144	4 612
Average size of farm	284.8	333.9	333.9	7 218	acres	7 218	4 612	144	4 612
Value of land and buildings	28 015 788	(NA)	(NA)	226	Woodland not pastured	19 984	31 174	241	31 174
Average per farm	60 903	(NA)	(NA)	19 984	acres	19 984	31 174	241	31 174
Average per acre	213.81	(NA)	(NA)	-	Pastureland and rangeland (other than cropland and woodland pasture)	93	162	162	162
Land in Farms According to Use					acres	5 102	10 775	10 775	10 775
Total cropland	448	(NA)	(NA)	56	Improved pastureland and rangeland	3 362	8 350	8 350	8 350
acres	87 761	73 886	73 886	3 362	acres	3 362	8 350	8 350	8 350
Harvested cropland	432	370	370	55	Pastureland and rangeland not improved	1 740	2 423	(NA)	2 423
acres	50 616	46 552	46 552	1 740	acres	1 740	2 423	(NA)	2 423
Number of farms by acres harvested:					All other land (see text)	348	365	365	365
1 to 49 acres	160	(NA)	(NA)	5	acres	10 963	6 782	6 782	6 782
50 to 99 acres	119	(NA)	(NA)	11	Irrigated land	5	2	2	2
100 to 199 acres	76	(NA)	(NA)	11	acres	11	11	11	11
200 to 499 acres	61	(NA)	(NA)	325	Total pastureland (all types)	33 532	(NA)	(NA)	(NA)
500 to 999 acres	16	(NA)	(NA)	33 532	acres	33 532	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	-	Conservation Practices				
1,000 to 1,999 acres	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	5	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	-	acres	220	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	276	241	241	-	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	21 212	15 698	15 698	-	acres	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	147	157	157	-	Cropland and pastureland having terraces	4	(NA)	(NA)	(NA)
acres	5 854	6 904	6 904	-	acres	155	(NA)	(NA)	(NA)
Cropland on which all crops failed	54	36	36	-					
acres	3 717	708	708	-					
Cropland in cultivated summer fallow	20	-	-	-					
acres	1 181	-	-	-					
Cropland idle	116	85	85	-					
acres	5 181	4 024	4 024	-					

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	460	381	131 028	432	127 350	50 616	5	686	11
Farms with—									
1 to 9 acres	10	5	42	5	23	19	-	-	-
10 to 49 acres	33	16	1 116	24	825	475	1	28	2
50 to 69 acres	11	9	633	9	503	342	-	-	-
70 to 99 acres	40	33	3 436	37	3 174	1 524	2	146	6
100 to 139 acres	54	40	6 424	53	6 312	2 342	-	-	-
140 to 179 acres	68	49	10 710	63	9 913	3 963	-	-	-
180 to 219 acres	34	48	6 742	33	6 549	2 250	1	187	1
220 to 259 acres	47	39	11 233	47	11 233	3 927	-	-	-
260 to 499 acres	102	84	35 559	102	35 559	16 082	1	325	2
500 to 999 acres	45	42	30 628	43	28 754	13 341	-	-	-
1,000 to 1,999 acres	12	11	15 029	12	15 029	3 821	-	-	-
2,000 acres and over	4	5	9 476	4	9 476	2 530	-	-	-

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	8	Irrigated land—Continued	
Proportion of all class 1-5 farms	1.7	Cropland	5
Land in farms	1 158	Harvested	11
Cropland	894	Used only for pasture	-
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.0	Water used	5
Land in farms	686	Class 1-5 farms with artificial drainage	84
Average per farm	137.2	Proportion of class 1-5 farms	18.2
Cropland	603	Land in farms	34 001
Harvested cropland	277	Average per farm	404.7
Irrigated land	11	Drained land	15 689
Average per farm	2.2	Average per farm	186.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	187

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	5	-	(NA)	(NA)
Class 1-5 farm operators	460	2	381	2	acres	4 600	-	(NA)	(NA)
Harvested cropland	432	2	370	2	10 or fewer shareholders	4 600	-	(NA)	(NA)
acres	50 616	200	46 552	200	acres	-	-	(NA)	(NA)
Full owners	251	1	148	1	More than 10 shareholders	-	-	(NA)	(NA)
acres	57 376	286	(NA)	286	acres	1	-	(NA)	(NA)
Harvested cropland	226	1	(NA)	1	Other	314	-	(NA)	(NA)
acres	14 532	43	(NA)	43	Farm operators by age groups:				
Part owners	159	-	165	-	Under 25 years	4	-	12	-
acres	56 480	-	(NA)	-	25 to 34 years	50	-	30	-
Harvested cropland	158	-	(NA)	-	35 to 44 years	79	-	79	-
acres	26 659	-	(NA)	-	45 to 54 years	154	-	122	-
Tenants	50	1	60	1	55 to 64 years	109	2	98	-
acres	17 172	250	(NA)	250	65 years and over	64	-	40	-
Harvested cropland	48	1	(NA)	1	Average age	51.4	56.0	(NA)	(NA)
acres	9 425	157	(NA)	157	Farm operators by place of residence:				
Percent of tenancy	10.8	50.0	15.7	50.0	On farm operated	323	2	330	-
Farms by type of organization:					Not on farm operated	89	-	47	-
Individual or family	372	2	(NA)	2	Farm operators reporting days of work off farm	241	-	163	-
acres	98 321	536	(NA)	536	1 to 49 days	58	-	38	-
Partnership	82	-	(NA)	-	50 to 99 days	20	-	19	-
acres	27 793	-	(NA)	-	100 to 199 days	31	-	33	-
					200 days and over	132	-	73	-

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	26	11	\$1 to \$2,499 (see text)	6	(X)
Class 2— " \$20,000 to \$39,999	53	27	\$2,500 to \$4,999	177	137
Class 3— " \$10,000 to \$19,999	89	76	\$5,000 to \$7,499	66	82
Class 4— " \$5,000 to \$9,999	109	130	\$7,500 to \$9,999	43	48
Class 5— " \$2,500 to \$4,999	183	137	\$10,000 to \$14,999	62	44
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	27	32
farms	460	381	\$20,000 to \$29,999	34	16
dollars	5 807 517	4 007 473	\$30,000 to \$39,999	19	11
Average per farm	12 625	10 518	\$40,000 to \$59,999	14	7
			\$60,000 and over	12	4
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	5	(NA)

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	405	2 936 008	367	2 827 143
Grains	345	2 432 464	24	112 445
Tobacco	190	264 509	24	384 568
Cotton and cottonseed	-	-	28	55 017
Field seeds, hay, forage, and silage	103	80 164	288	969 914
Other field crops	10	9 046	234	1 298 230
Vegetables, sweet corn, and melons	5	6 825	16	6 969
Fruits, nuts, and berries	7	4 000	74	81 292
Nursery and greenhouse products	3	139 000	2	2 707
Forest products sold	25	44 366	165	321 042
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)	4 093 319	381 (NA)	388	368
Number of farms with expenditures of--				
\$1 to \$1,999	76	(NA)	89	174
\$2,000 to \$2,999	74	(NA)	25 556	(NA)
\$3,000 to \$4,999	113	(NA)	Other agricultural chemicals (see text)	(NA)
\$5,000 to \$9,999	93	(NA)	247	(NA)
\$10,000 to \$19,999	65	(NA)	121 430	(NA)
\$20,000 to \$39,999	25	(NA)	Gasoline and other petroleum fuel and oil for the farm business	
\$40,000 and over	14	(NA)	459	381
Items reported both years	2 573 386	2 027 115	312 375	247 294
Livestock and poultry	473 393	268 672	437	381
Feed for livestock and poultry	307	301	189 464	193 350
Commercially mixed formula feeds	239	282	196	85
Feed ingredients	352 139	368 094	81 199	24 902
Whole grains	72	(NA)	58	21
Hay, green chop, and silage	876	(NA)	10 782	2 257
Seeds, bulbs, plants, and trees	92 841	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	
			459	381
			30 930	26 785
			Hired farm labor	
			242	246
			337 718	313 561
			Workers by number of days worked:	
			150 days or more	
			41	60
			76	126
			Less than 150 days	
			223	(NA)
			836	(NA)
			Contract labor	
			25	(NA)
			10 674	(NA)
			Machine hire and customwork	
			250	205
			151 566	81 513
			All other production expenses	
			457	(NA)
			1 372 947	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	441	5 516 090	107	1 407 913
By value groups:				
\$1 to \$4,999	142	395 525	44	1 003 127
\$5,000 to \$9,999	105	706 065	31	1 068 460
			12	935 000

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	312	383	208	245	126	138	322	440
2 or 3	57	125	34	71	10	22	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	391	616	243	311	219	305	336	523
2 and over	155	380	48	116	62	148	(NA)	(NA)
Tractors other than garden tractors and motor tillers	409	878	257	419	258	459	371	734
2 or 3	218	511	88	205	118	271	(NA)	(NA)
4 and over	47	223	12	57	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	408	849	255	407	256	442	371	723
Crawler tractors	24	29	12	12	15	17	10	11
Riding garden tractors 7 hp and over	42	46	37	41	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	121	137	82	90	41	47	84	92
Cornpickers, corn heads, and picker-shellers	230	274	121	136	122	138	(NA)	(NA)
Corn heads for combines	100	103	69	69	31	34	(NA)	(NA)
Other cornpickers and picker-shellers	159	171	65	67	98	104	(NA)	(NA)
Pickup balers	143	145	81	82	63	63	(NA)	(NA)
Windrowers, pull and self-propelled	49	52	24	24	25	28	(NA)	(NA)
Field forage harvesters, shear bar	15	15	11	11	4	4	(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	211	17 085	232	31 083	242	13 016	228	20 347
Farms with—								
1 to 24	66	864	36	487	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 614	33	1 144	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 525	84	5 816	(NA)	(NA)	(NA)	(NA)
100 and over	48	11 082	79	23 636	(NA)	(NA)	(NA)	(NA)
100 to 199	32	4 528	42	5 911	(NA)	(NA)	(NA)	(NA)
200 and over	16	6 554	37	17 725	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	182	2 576	(X)	(X)	198	1 817	(X)	(X)
Other hogs and pigs	191	14 509	(X)	(X)	236	11 199	(X)	(X)
Feeder pigs sold	(X)	(X)	49	5 636	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	199	3 294	(X)	(X)	212	2 811	(X)	(X)
December 1 of preceding year and May 31	181	1 799	(X)	(X)	185	1 430	(X)	(X)
June 1 and November 30	178	1 495	(X)	(X)	182	1 381	(X)	(X)
Sheep and lambs	6	49	1	23	9	153	6	118
Any goats	8	94	2	11	-	-	2	8
All other livestock	122	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	400	676 196	Nematodes in crops	1	400
Commercial fertilizer	373	33 190	acres on which used	2	000
acres on which used	6 672		Diseases in crops and orchards	1	1
tons	529 210		acres on which used	1	5
Lime	89	3 933	Weeds or grass in crops	172	684
acres on which used	7 919		acres on which used	100	477
tons	25 556		Weeds or brush in pasture	17	237
Sprays, dusts, fumigants, etc. to control—			acres on which used	532	
Insects on hay crops	2	152	Chemicals for defoliation or for growth control of crops or thinning of fruit	15	565
acres on which used	1 505		acres on which used	3	537
Insects on other crops	110	3 577	Insect control on livestock and poultry	67	2 371
acres on which used	10 438				

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	276	21 212	-	-	64	3 209	64	445	1	2
Improved pasture	56	3 362	-	-	11	376	11	103	1	1
Field corn for all purposes	330	24 236	-	-	274	21 635	273	3 768	151	1 213
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	92	1 667	-	-	68	1 335	68	225	1	(2)
Field crops other than corn, sorghums, small grains, silage, and field seeds	323	18 523	5	5	242	5 848	235	744	15	42
Hay or grass silage	224	6 239	-	-	24	632	24	101	1	1
Field seeds	38	627	-	-	5	102	5	16	-	-
Vegetables, sweet corn, or melons for sale	7	19	2	5	5	14	5	6	-	-
Berries for sale	6	2	-	-	4	1	4	1	-	-
Land in orchards (see text)	7	27	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	2	1	2	3	2	3	2	-	-
All other crops	5	302	-	-	2	8	2	1	-	-

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)	327	23 499	1 713 766	-	-	-	338	20 239	1 064 857	-	-	-
For silage (tons, green weight)	26	678	8 925	-	-	-	27	838	11 455	-	-	-
Cut for green or dry fodder, hogged or grazed	3	59	(X)	-	-	-	(NA)	99	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	2	14	357	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	268	685	-	-	-	13	236	565	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	120	2 817	5 530	-	-	-	94	2 663	3 428	-	-	-
Small grain hay (tons, dry)	10	124	178	-	-	-	15	178	208	-	-	-
Other hay (tons, dry)	137	2 990	5 064	-	-	-	(NA)	6 852	8 933	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	88	484	-	-	-
Hay crops cut and fed green (tons, green)	1	40	80	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	3	15	1 080	-	-	-	4	73	2 150	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	2	6 675	-	-	-	4	2	1 350	-	-	-

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)	92	1 655	45 582	-	-	68	1 323	222	(2)	107	2 167	61 345
Winter wheat (bushels)	92	1 655	45 582	-	-	68	1 323	222	(2)	-	-	-
Oats for grain (bushels)	2	12	550	-	-	2	12	3	-	13	149	4 275
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	9	120	2 875
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	7	145	2 471
Soybeans for beans (bushels)	212	18 125	432 067	-	-	82	5 455	418	39	193	12 209	244 608
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	43	2 806	-	-	6	40	21	-	127	8	969
Tobacco (pounds)	196	345	520 362	3	4	196	346	300	3	240	523	802 248
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	19	2	5	7	65
Selected vegetables:						
Tomatoes	6	3	2	2	4	3
Sweet corn	4	1	-	-	5	26
Cucumbers and pickles	1	(2)	-	-	2	1
Watermelons	1	(2)	-	-	3	3
Snap beans, bush, pole	5	3	-	-	3	15

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)	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	15	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	9	160	2	10	5	150	5	17 800
Apples (pounds)	15	(NA)	242	7	66	14	176	9	13 340
1969	4	6	285	-	-	4	285	4	3 480
1964	9	(NA)	174	7	41	7	133	5	12 288
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	4	6	285	-	-	4	285	4	3 480
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	16	4	9	5	7	3	850
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	11	2	4	5	7	2	65
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	2	2	832	2	832	2	832	2	80
1964	7	(NA)	32	3	12	5	20	4	328

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	(D)	-	(D)	2	120 500	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	2	12 000	-	4 000
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	17	37 590	24	22 338
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	5 976	(NA)	(NA)
Pulpwood	2	800	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)