

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	18	41	Customwork and other		
\$250 to \$499	5	36	agricultural services	47	(NA)
\$500 to \$999	16	36	dollars	69 998	(NA)
\$1,000 to \$1,499	16	38	Recreational services	3	4
\$1,500 to \$1,999	18	38	dollars	1 608	3 100
\$2,000 to \$2,499	30	21	Government farm programs	174	(NA)
\$2,500 and over	250	306	dollars	338 858	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 478 104	516 (NA)	Seeds, bulbs, plants, and trees	245	441
Number of farms with expenditures of--			dollars	128 000	122 755
\$1 to \$499	26	(NA)	Commercial fertilizer	212	344
\$500 to \$999	32	(NA)	dollars	291 920	269 605
\$1,000 to \$1,999	35	(NA)	Lime	76	153
\$2,000 to \$2,999	40	(NA)	dollars	40 528	(NA)
\$3,000 to \$4,999	59	(NA)	Other agricultural chemicals (see text)	157	(NA)
\$5,000 to \$9,999	60	(NA)	dollars	88 392	(NA)
\$10,000 and over	101	(NA)	Gasoline and other petroleum fuel and oil for the farm business	345	490
Items reported both years	1 950 956	1 915 295	dollars	308 285	314 085
Livestock and poultry	133	195	Hired farm labor	181	316
dollars	445 132	427 535	dollars	256 076	243 225
Feed for livestock and poultry	224	363	Contract labor, machine hire, and customwork	205	339
dollars	394 032	399 905	dollars	127 511	138 185
Commercially mixed formula feeds	166	295	All other production expenses	304	(NA)
tons	2 228	2 908	dollars	1 398 228	(NA)
dollars	239 349	246 065			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	343	3 717 618	\$1,000 to \$4,999	105	231 815			
By value groups:			\$5,000 to \$9,999	77	510 938			
\$1 to \$999	22	13 610	\$10,000 to \$19,999	78	993 413			
			\$20,000 and over	61	1 967 842			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	266	332	207	240	78	92	412	468
Motortrucks including pickups	258	335	174	200	114	135	352	412
Tractors other than garden tractors and motor tillers	302	584	161	265	198	319	464	727
Riding garden tractors 7 hp and over	40	45	33	37	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	115	122	73	75	45	47	94	95
Cornpickers, corn heads, and picker shellers	116	131	72	73	51	58	170	178
Pickup balers	85	85	48	48	37	37	103	103

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	265	(X)	256	(X)	428	(NA)	(NA)	(NA)
Cattle and calves	228	10 564	214	6 123	354	13 118	319	6 288
Farms with--								
1 to 4	13	26	25	67	88	(NA)	(NA)	(NA)
5 to 9	20	151	39	285	(NA)	(NA)	(NA)	(NA)
10 to 19	35	485	57	774	(NA)	(NA)	(NA)	(NA)
20 and over	160	9 902	93	4 997	193	(NA)	(NA)	(NA)
Cows and heifers that had calved	182	4 366	(X)	(X)	318	5 052	(NA)	(NA)
Milk cows	25	359	(X)	(X)	80	678	(NA)	(NA)
Farms with--								
1 or 2	9	11	(X)	(X)	37	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	9	310	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	144	11 813	141	21 667	258	13 163	232	23 665
Farms with--								
1 to 4	18	44	3	6	6	(NA)	2	(NA)
5 to 9	15	112	6	37	(NA)	(NA)	(NA)	(NA)
10 to 24	30	488	25	380	66	(NA)	20	(NA)
25 and over	81	11 169	107	21 244	129	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	8 040	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	120	2 443	(X)	(X)	227	3 333	(X)	(X)
December 1 of preceding year and May 31	108	1 278	(X)	(X)	198	1 746	(X)	(X)
June 1 and November 30	100	1 165	(X)	(X)	192	1 587	(X)	(X)

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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	3	41	1	12	4	47	3	35
Horses and ponies	43	192	5	20	(NA)	(NA)	10	33
Chickens 3 months old or older	46	4 193	11	1 581	186	14 432	(NA)	5 120
Farms with-								
1 to 99	30	952	3	143	147	(NA)	(NA)	(NA)
100 to 399	14	2 281	8	1 438	33	(NA)	(NA)	(NA)
400 to 1,599	2	960	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	3 670	8	1 279	176	13 053	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	76	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	7	(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	174	337	337	629	Hay, excluding sorghum hay	168	(NA)	(NA)	(NA)
For grain	168	328	328	629	acres	4 271	6 229	6 229	6 229
Cut for silage, green or dry fodder, or hogged or grazed	9 897	13 894	13 894	24 995	tons	8 719	10 479	10 479	10 479
bushels	740 686	885 995	885 995	1 995	Cotton	4	24	4	24
acres	390	664	(NA)	664	acres	225	802	225	802
Sorghums for all purposes except sirup	11	10	10	10	bales	253	869	253	869
For grain or seed	7	46	46	46	Peanuts for nuts	-	-	-	-
bushels	19 250	608	608	608	acres	-	-	-	-
acres	110	71	(NA)	71	pounds	-	-	-	-
Wheat for grain	144	217	217	217	Tobacco	-	-	-	-
acres	4 955	6 142	6 142	6 142	acres	-	-	-	-
bushels	175 614	196 085	196 085	196 085	pounds	-	-	-	-
Other small grains for grain	26	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	9	(NA)	9	(NA)
acres	312	713	713	713	acres	2	22	2	22
Soybeans for beans	198	319	319	319	Vegetables, sweet corn, or melons for sale	11	39	11	39
acres	18 278	23 085	23 085	23 085	acres	145	248	145	248
bushels	469 115	526 805	526 805	526 805	acres	7	11	7	11
					acres	14	44	14	44
					Land in orchards (see text)	10	15	10	15
					acres	66	118	66	118
					Other crops	49	(NA)	49	(NA)
					acres	1 238	(NA)	1 238	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					acres	-	-	-	-
					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	253	306	306	306	Total woodland	174	244	174	244
Land in farms	70 747	92 413	92 413	92 413	acres	8 397	18 313	8 397	18 313
Average size of farm	279.6	302.0	302.0	302.0	Woodland pastured	83	121	83	121
Value of land and buildings	25 160 800	(NA)	(NA)	(NA)	acres	2 338	3 096	2 338	3 096
Average per farm	99 449	(NA)	(NA)	(NA)	Woodland not pastured	112	174	112	174
Average per acre	355.64	(NA)	(NA)	(NA)	acres	6 059	15 217	6 059	15 217
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	62	116	62	116
Total cropland	246	(NA)	(NA)	(NA)	acres	2 542	5 234	2 542	5 234
acres	57 251	65 313	65 313	65 313	Improved pastureland and rangeland	38	71	38	71
Harvested cropland	231	297	297	297	acres	1 858	2 570	1 858	2 570
acres	36 934	48 609	48 609	48 609	Pastureland and rangeland not improved	28	(NA)	28	(NA)
Number of farms by acres harvested:					acres	684	2 664	684	2 664
1 to 49 acres	58	(NA)	(NA)	(NA)	All other land (see text)	174	285	174	285
50 to 99 acres	64	(NA)	(NA)	(NA)	acres	2 557	3 555	2 557	3 555
100 to 199 acres	48	(NA)	(NA)	(NA)	Irrigated land	3	-	3	-
200 to 499 acres	50	(NA)	(NA)	(NA)	acres	80	-	80	-
500 to 999 acres	10	(NA)	(NA)	(NA)	Total pastureland (all types)	193	(NA)	193	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	15 372	19 197	15 372	19 197
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	14	(NA)	14	(NA)
Cropland used only for pasture or grazing	164	182	182	182	acres	673	(NA)	673	(NA)
acres	10 492	10 867	10 867	10 867	Stripcropping systems to control erosion	4	(NA)	4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	96	104	104	104	acres	157	(NA)	157	(NA)
acres	4 107	3 629	3 629	3 629	Cropland and pastureland having terraces	8	(NA)	8	(NA)
Cropland on which all crops failed	11	21	21	21	acres	161	(NA)	161	(NA)
acres	522	468	468	468					
Cropland in cultivated summer fallow	22	-	-	-					
acres	1 311	-	-	-					
Cropland idle	73	48	48	48					
acres	3 885	1 740	1 740	1 740					

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		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	253	306	70 747	231	69 799	36 934	3	1 312	80
Farms with--									
1 to 9 acres	8	-	22	-	-	-	-	-	-
10 to 49 acres	9	2	255	4	138	71	-	-	-
50 to 69 acres	11	14	647	10	596	433	-	-	-
70 to 99 acres	23	29	1 894	16	1 296	745	1	80	5
100 to 139 acres	31	43	3 621	31	3 621	1 781	-	-	-
140 to 179 acres	34	43	5 471	33	5 311	2 095	-	-	-
180 to 219 acres	20	24	3 975	20	3 975	1 845	1	189	10
220 to 259 acres	18	26	4 201	18	4 201	1 698	-	-	-
260 to 499 acres	61	83	21 779	61	21 779	10 961	-	-	-
500 to 999 acres	30	34	19 450	30	19 450	11 344	-	-	-
1,000 to 1,999 acres	8	6	9 432	8	9 432	5 961	1	1 043	65
2,000 acres and over	-	2	-	-	-	-	-	-	-

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	3	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.1	Cropland	farms	3
Land in farms	acres	1 312	Harvested	farms	80
Cropland	acres	1 224	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	1.1	Water used	acre-feet	37
Land in farms	acres	1 312	Class 1-5 farms with artificial drainage	number	56
Average per farm	acres	437.3	Proportion of class 1-5 farms	percent	22.1
Cropland	acres	1 224	Land in farms	acres	22 787
Harvested cropland	acres	844	Average per farm	acres	406.9
Irrigated land	acres	80	Drained land	acres	15 347
Average per farm	acres	26.6	Average per farm	acres	274.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	1 043

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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 253	11	306		10 or fewer shareholders	farms 1 583	-	(NA)	(NA)
Harvested cropland	farms 231	8	297		More than 10 shareholders	farms -	-	(NA)	(NA)
acres 36 934	430	48 609	(NA)		Other	farms -	-	(NA)	(NA)
Full owners	farms 131	5	123		Farm operators by age groups:				
Harvested cropland	farms 118	2	(NA)		Under 25 years	farms 3	-	4	28
acres 11 399	170	(NA)	(NA)		25 to 34 years	farms 17	-	2	4
Part owners	farms 108	6	149		35 to 44 years	farms 55	-	69	69
Harvested cropland	farms 100	6	(NA)		45 to 54 years	farms 69	2	95	95
acres 23 663	260	(NA)	(NA)		55 to 64 years	farms 63	6	63	63
Tenants	farms 14	-	31		65 years and over	farms 46	3	47	47
Harvested cropland	farms 13	-	(NA)		Average age	51.7	60.2	(NA)	(NA)
acres 1 872	-	(NA)	(NA)		Farm operators by place of residence:				
Percent of tenancy	5.5	0.0	10.1		On farm operated	192	8	269	269
					Not on farm operated	30	1	35	35
Farms by type of organization:					Farm operators reporting days of work off farm				
Individual or family	farms 227	10	(NA)		1 to 49 days	128	4	121	121
acres 60 859	1 155	(NA)	(NA)		50 to 99 days	25	2	24	24
Partnership	farms 25	1	(NA)		100 to 199 days	17	1	26	26
acres 8 305	15	(NA)	(NA)		200 days and over	13	-	10	10
					200 days and over	73	1	61	61

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		19	14	\$1 to \$2,499 (see text)	farms 4	-	(X)
Class 2-- " \$20,000 to \$39,999		41	43	\$2,500 to \$4,999	farms 73	87	87
Class 3-- " \$10,000 to \$19,999		58	59	\$5,000 to \$7,499	farms 39	56	56
Class 4-- " \$5,000 to \$9,999		58	103	\$7,500 to \$9,999	farms 19	47	47
Class 5-- " \$2,500 to \$4,999		77	87	\$10,000 to \$14,999	farms 35	36	36
				\$15,000 to \$19,999	farms 23	23	23
Market value of all agricultural products sold (see text)	farms	253	306	\$20,000 to \$29,999	farms 25	29	29
dollars	3 899 901	3 982 206		\$30,000 to \$39,999	farms 16	14	14
Average per farm	dollars 15 414	13 013		\$40,000 to \$59,999	farms 11	10	10
				\$60,000 and over	farms 8	4	4
				\$60,000 to \$79,999	farms 6	(NA)	(NA)
				\$80,000 and over	farms 2	(NA)	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	216	1 791 657	Livestock, poultry, and their products sold	202	2 087 590
Grains	210	1 594 023	Poultry and poultry products	15	12 954
Tobacco	-	-	Dairy products	11	134 090
Cotton and cottonseed	4	31 300	Dairy cattle and calves	13	29 881
Field seeds, hay, forage, and silage	59	55 152	Other cattle and calves	167	1 064 434
Other field crops	1	48	Hogs, sheep, and goats	118	823 831
Vegetables, sweet corn, and melons	8	75 618	Other livestock and livestock products	7	22 400
Fruits, nuts, and berries	6	35 516	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	44	67 278
Forest products sold	10	20 654	Recreational services	3	1 608
			Government farm programs	133	311 168

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3	3 326 828	Commercial fertilizer	178	254	284	263 721
Number of farms with expenditures of-			Lime	64	128		
\$1 to \$1,999	16	(NA)	Other agricultural chemicals (see text)	38	790		(NA)
\$2,000 to \$2,999	27	(NA)	Gasoline and other petroleum fuel and oil for the farm business	253	306		(NA)
\$3,000 to \$4,999	52	(NA)	Gasoline	288	170	278	581
\$5,000 to \$9,999	58	(NA)	Diesel oil	199	154	229	092
\$10,000 to \$19,999	56	(NA)	LP gas, butane, and propane	51	869	24	614
\$20,000 to \$39,999	29	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	11	255	2	600
\$40,000 and over	15	(NA)	Hired farm labor	157	253	248	231 969
Items reported both years	1	866 602	Workers by number of days worked:				
Livestock and poultry	98	(NA)	150 days or more	41	70		
Feed for livestock and poultry	168	(NA)	Less than 150 days	59	92		
Commercially mixed formula feeds	133	224	Contract labor	11	909		(NA)
Feed ingredients	38	(NA)	Machine hire and customwork	103	652		124 991
Whole grains	68	134	All other production expenses	251	(NA)		(NA)
Hay, green chop, and silage	21	(NA)		1 334 660	(NA)		(NA)
Seeds, bulbs, plants, and trees	197	288					
	122	116					

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	249	3 373 005	\$10,000 to \$19,999	65	838 713			
By value groups:			\$20,000 to \$29,999	32	752 622			
\$1 to \$4,999	62	147 050	\$30,000 to \$49,999	20	675 220			
\$5,000 to \$9,999	61	419 400	\$50,000 and over	9	540 000			
			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	196	249	157	188	52	61	253	293
2 or 3	43	90	26	57	9	18	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	207	279	142	168	91	111	256	305
2 and over	60	132	26	52	18	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	234	506	143	244	147	262	300	533
2 or 3	131	311	67	158	73	167	(NA)	(NA)
4 and over	29	121	3	13	7	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	230	485	141	235	141	250	300	529
Crawler tractors	17	21	9	9	12	12	4	4
Riding garden tractors 7 hp and over	31	35	27	31	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	109	116	71	73	41	43	82	83
Cornpickers, corn heads, and picker-shellers	111	126	71	72	47	54	(NA)	(NA)
Corn heads for combines	84	85	62	62	23	23	(NA)	(NA)
Other cornpickers and picker-shellers	38	41	10	10	28	31	(NA)	(NA)
Pickup balers	77	77	41	41	36	36	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	12	12	4	4	(NA)	(NA)
Field forage harvesters, shear bar	13	14	4	4	9	10	(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	115	11 507	116	21 149	170	11 879	169	22 145
Farms with—								
1 to 24	37	446	18	263	(NA)	(NA)	(NA)	(NA)
25 to 49	26	877	26	884	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 278	17	1 260	(NA)	(NA)	(NA)	(NA)
100 and over	33	8 906	55	18 742	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 560	20	2 596	(NA)	(NA)	(NA)	(NA)
200 and over	21	7 346	35	16 146	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	87	1 773	(X)	(X)	142	2 146	(X)	(X)
Other hogs and pigs	105	9 734	(X)	(X)	163	9 733	(X)	(X)
Feeder pigs sold	(X)	(X)	25	7 768	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	97	2 341	(X)	(X)	152	3 082	(X)	(X)
December 1 of preceding year and May 31	88	1 215	(X)	(X)	137	1 611	(X)	(X)
June 1 and November 30	82	1 126	(X)	(X)	134	1 471	(X)	(X)
Sheep and lambs	2	16	-	-	1	6	1	18
Any goats	4	15	-	-	-	-	1	3
All other livestock	39	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	acres on which used
Total	195	409 617	Nematodes in crops	-	-
Commercial fertilizer	163	17 216	Diseases in crops and orchards	4	37
acres on which used	2	952	acres on which used	1	148
tons	284	051	Weeds or grass in crops	117	17 279
Lime	64	2 474	acres on which used	76	030
acres on which used	8	099	Weeds or brush in pasture	17	326
tons	38	790	acres on which used	1	062
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	6	188
Insects on hay crops	14	295	acres on which used	826	44
acres on which used	1	383	Insect control on livestock and poultry	44	3 000
dollars	18	1 038			
Insects on other crops	1	038			
acres on which used	2	481			
dollars					

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	164	10 492	-	-	36	2 020	36	312	-	-
Improved pasture	38	1 858	-	-	7	401	7	113	-	-
Field corn for all purposes	159	10 142	1	40	125	7 903	112	1 238	74	467
Sorghums for all purposes	10	442	-	-	10	442	9	44	3	15
All small grains	137	5 184	3	16	86	3 338	84	359	2	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	157	17 697	1	25	40	2 767	39	295	4	16
Hay or grass silage	130	3 595	-	-	8	127	8	20	-	-
Field seeds	42	1 142	-	-	2	13	2	6	-	-
Vegetables, sweet corn, or melons for sale	6	137	-	-	5	136	5	43	-	-
Berries for sale	4	12	-	-	3	11	3	11	-	-
Land in orchards (see text)	8	64	-	-	4	57	4	8	-	-
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)	153	9 752	732 069	1	40		246	13 169	858 133			
For silage (tons, green weight)	28	388	5 294	-	-		48	607	7 218			
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-		(NA)	30	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	338	19 250	-	-		2	45	595			
For silage (tons, green weight)	3	104	590	-	-		3	28	325			
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)	30	357	1 196	-	-		65	1 019	3 246			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	90	2 290	4 638	-	-		112	2 536	3 606			
Small grain hay (tons, dry)	3	80	152	-	-		2	19	15			
Other hay (tons, dry)	43	850	1 451	-	-		(NA)	1 875	2 448			
Grass silage (tons, green)	1	10	100	-	-		2	49	360			
Hay crops cut and fed green (tons, green)	1	8	24	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	36	726	97 307	-	-		38	852	82 524			
Alfalfa seed (pounds)	1	25	1 000	-	-		1	7	100			
Strawberries (pounds)	3	12	32 416	-	-		8	41	49 230			

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)	136	4 887	173 343	3	16	85	3 166	337	6	197	5 883	189 057	
Winter wheat (bushels)	136	4 887	173 343	3	16	85	3 166	337	6	-	-	-	
Oats for grain (bushels)	9	70	3 160	-	-	6	47	6	-	23	244	9 785	
Barley for grain (bushels)	4	51	2 260	-	-	3	34	4	-	14	130	4 400	
Rye for grain (bushels)	14	176	4 145	-	-	9	91	13	-	29	335	6 725	
Soybeans for beans (bushels)	156	17 471	451 826	1	20	38	2 542	270	13	256	21 901	507 257	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	3	-	13	-	-	-	-	-	-	19	6	786	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	4	225	253	1	5	4	225	24	3	11	706	814	

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	6	137	-	-	19	197
Selected vegetables:						
Tomatoes	3	2	-	-	6	5
Sweet corn	1	(2)	-	-	3	2
Cucumbers and pickles	4	68	-	-	6	14
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	5	31	-	-	16	150

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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 8	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 11	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 4	34	1 404	2	24	2	1 380	2	(D)
	1964.. 6	(NA)	3 140	3	922	5	2 218	5	212 500
Peaches, all (pounds)	1969.. 7	27	2 327	3	852	7	1 475	4	215 384
	1964.. 11	(NA)	4 745	4	263	10	4 482	8	313 950
Clingstone (pounds)	1969.. 2	(Z)	12	2	12	-	-	-	-
Freestone (pounds)	1969.. 7	27	2 315	1	840	7	1 475	4	215 384
Pears, all (pounds)	1969.. 3	2	64	2	4	1	60	-	-
	1964.. 4	(NA)	662	1	2	3	660	3	14 250
Bartlett (pounds)	1969.. 3	2	64	2	4	1	60	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. 2	(Z)	4	2	4	-	-	-	-
	1964.. 2	(NA)	3	1	2	1	1	1	10
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. 2	(Z)	4	2	4	-	-	-	-
Plums and prunes, all (pounds)	1969.. 2	(Z)	4	2	4	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. 2	(Z)	4	2	4	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 2	(Z)	132	-	-	2	132	-	-
	1964.. 2	(NA)	202	1	2	1	200	-	-

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)	-	-	1	(X)	20	1 500
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 or trees	6	18 837	16	7 076
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	1 340	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	477	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	287	346	Number of farms by acres harvested:		
Land in farms	88 967	89 628	50 to 99 acres	31	61
Average size of farm	309.9	259.0	100 to 199 acres	99	120
Approximate land area	102 144	106 245	200 to 499 acres	85	104
Proportion in farms	87.1	84.3	500 to 999 acres	25	11
Value of land and buildings	47 187 010	(NA)	1,000 acres and over	3	-
Average per farm	164 414	95 347	Cropland used only for pasture		
Average per acre	530.38	360.21	or grazing	110	162
Land in Farms According to Use			Acres	4 349	3 059
Total cropland	276	340	All other cropland (see text)	105	(NA)
Harvested cropland	70 454	68 496	Acres	3 809	4 331
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	4	9	pasture	124	167
10 to 19 acres	7	9	Acres	10 672	13 201
20 to 29 acres	1	8	All other land (see text)	219	(NA)
30 to 49 acres	14	16	Acres	7 841	7 927
			Irrigated land	1	-
			Acres	54	-

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	287	88 967	269	88 451	62 296	1	488	54	346	89 628	338	61 106
Farms with—												
1 to 9 acres	10	29	1	8	5	-	-	-	5	20	3	10
10 to 49 acres	11	251	5	143	82	-	-	-	24	682	20	350
50 to 99 acres	5	288	4	221	172	-	-	-	13	786	12	467
70 to 99 acres	14	1 137	14	1 137	712	-	-	-	19	1 556	19	1 048
100 to 139 acres	21	2 573	21	2 573	1 798	-	-	-	29	3 438	28	2 378
140 to 179 acres	44	6 955	42	6 635	4 958	-	-	-	51	8 032	51	6 103
180 to 219 acres	26	5 116	26	5 116	3 637	-	-	-	36	7 189	36	4 984
220 to 259 acres	33	7 781	33	7 781	5 820	-	-	-	45	10 512	45	7 411
260 to 499 acres	80	29 240	80	29 240	20 280	1	488	54	86	30 170	86	21 555
500 to 999 acres	33	22 705	33	22 705	16 271	-	-	-	34	22 338	34	13 846
1,000 to 1,999 acres	10	12 892	10	12 892	8 561	-	-	-	4	4 905	4	2 954
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	287	346	Under 25 years	4	14
Harvested cropland	88 967	89 628	25 to 34 years	51	47
Full owners	91	99	35 to 44 years	52	79
Harvested cropland	16 029	15 040	45 to 54 years	75	94
Part owners	74	79	55 to 64 years	76	79
Harvested cropland	33 816	30 002	65 years and over	29	33
Tenants	122	166	Average age	48.1	48.0
Harvested cropland	39 122	43 488	Farm operators by place of residence:		
Percent of tenancy	42.5	48.0	On farm operated	234	315
			Not on farm operated	39	(NA)
			Farm operators reporting days of work		
			off farm	151	136
			1 to 49 days	46	64
			50 to 99 days	21	21
			100 to 199 days	2	72
			200 days and over	60	

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	63	40	products sold (see text)	9 047 530	7 496 850
Class 2-- " \$20,000 to \$39,999	82	86	Average per farm	31 524	21 667
Class 3-- " \$10,000 to \$19,999	64	100	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	37	68	products and hay	262	(NA)
Class 5-- " \$2,500 to \$4,999	16	27	Acres	4 727 468	3 343 397
Class 6 (see text)	2	3	Forest products	4	6
Part time (see text)	19	14	Acres	8 300	3 070
Part retirement (see text)	4	8	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	191	(NA)
			Acres	4 311 762	4 149 265

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	6	4		
\$250 to \$499	2	2		
\$500 to \$999	3	4		
\$1,000 to \$1,499	5	9		
\$1,500 to \$1,999	6	1		
\$2,000 to \$2,499	3	5		
\$2,500 and over	262	321		
Farms with farm-related income from--				
Customwork and other agricultural services	101	65	477	(NA)
Recreational services		6		4
Government farm programs	6	977	94	1 160
	187	464		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 634	271	346	(NA)
Number of farms with expenditures of--				
\$1 to \$499	5	(NA)		
\$500 to \$999	5	(NA)		
\$1,000 to \$1,999	17	(NA)		
\$2,000 to \$2,999	11	(NA)		
\$3,000 to \$4,999	27	(NA)		
\$5,000 to \$9,999	75	(NA)		
\$10,000 and over	152	(NA)		
Items reported both years	3 723	518	3 105	516
Livestock and poultry	1 254	911	900	865
Feed for livestock and poultry	762	868	870	225
Commercially mixed formula feeds	137	228	6	282
	5 679	408	610	025
Seeds, bulbs, plants, and trees	248	266	483	346
Commercial fertilizer	634	251	330	483
Lime	22	61	420	116
Other agricultural chemicals (see text)	182	213	940	(NA)
Gasoline and other petroleum fuel and oil for the farm business	373	287	154	346
Hired farm labor	269	183	477	236
Contract labor, machine hire, and customwork	180	204	295	84
All other production expenses	1 705	279	393	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	282	4 129 473	53	1 62 030
By value groups:				
\$1 to \$999	4	2 300	61	428 153
			84	1 159 665
			80	2 377 325
	Equipment manufactured --			
	1969		1964	
	Equipment manufactured --		Equipment manufactured --	
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	262	342	207	248
Motortrucks including pickups	229	284	131	143
Tractors other than garden tractors and motor tillers	269	808	151	268
Riding garden tractors 7 hp and over	80	84	63	65
Grain and bean combines, self-propelled	108	111	56	57
Cornpickers, corn heads, and picker-shellers	196	246	106	118
Pickup balers	108	109	37	37

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	185	(X)	182	(X)	281	(NA)	(NA)	(NA)
Cattle and calves	150	10 471	148	8 594	242	14 988	246	11 299
Farms with--								
1 to 4	5	9	7	19	26	(NA)	(NA)	(NA)
5 to 9	6	43	18	121	(NA)	(NA)	(NA)	(NA)
10 to 19	27	388	41	560	40	(NA)	(NA)	(NA)
20 and over	112	10 031	82	7 894	176	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	2 908	(X)	(X)	181	3 537	(NA)	(NA)
Milk cows	30	571	(X)	(X)	76	1 072	(NA)	(NA)
Farms with--								
1 or 2	4	6	(X)	(X)	12	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	6	35	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	19	526	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	110	18 828	117	33 104	180	33 361	198	48 914
Farms with--								
1 to 4	2	7	3	9	6	(NA)	7	(NA)
5 to 9	5	35	1	8	(NA)	(NA)	(NA)	(NA)
10 to 24	15	234	9	145	17	(NA)	(NA)	(NA)
25 and over	88	18 552	104	32 942	157	(NA)	191	(NA)
Feeder pigs	(X)	(X)	12	2 272	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	97	3 767	(X)	(X)	161	6 641	(X)	(X)
December 1 of preceding year and May 31	89	2 037	(X)	(X)	149	3 760	(X)	(X)
June 1 and November 30	83	1 730	(X)	(X)	124	2 881	(X)	(X)