

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

	1969		1964		1969		1964	
All farms number..	1 030		985		Number of farms by acres harvested:			
Land in farms acres..	494 713		492 205		50 to 99 acres	172	140	
Average size of farm acres..	480.3		499.7		100 to 199 acres	202	234	
Approximate land area acres..	518 272		499 205		200 to 499 acres	222	288	
Proportion in farms percent..	95.5		98.5		500 to 999 acres	91	101	
Value of land and buildings dollars..	97 076 677	(NA)			1,000 acres and over	17	17	
Average per farm dollars..	94 249		77 256		Cropland used only for pasture or grazing farms..	547	546	
Average per acre dollars..	196.22		154.53		acres..	83 479	46 182	
Land in Farms According to Use					All other cropland (see text) farms..	62 053	(NA)	
Total cropland farms..	956		951		acres..		65 730	
acres..	346 269		337 907		Woodland including woodland pasture farms..	76	40	
Harvested cropland farms..	895		902		acres..	5 152	2 911	
acres..	200 737		225 995		All other land (see text) farms..	782	(NA)	
Number of farms by acres harvested:					acres..	143 292	151 380	
1 to 9 acres	29		15		Irrigated land farms..	288	296	
10 to 19 acres	32		30		acres..	40 554	42 153	
20 to 29 acres	35		19					
30 to 49 acres	95		58					

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	1 030	494 713	895	474 263	200 737	288	202 467	40 554	985	492 205	902	225 995
Farms with--												
1 to 9 acres	49	76	6	21	18	2	9	5	15	43	1	1
10 to 49 acres	65	1 947	43	1 300	947	9	271	155	41	1 106	24	410
50 to 69 acres	22	1 223	16	887	543	6	324	140	18	1 039	13	455
70 to 99 acres	98	7 781	81	6 471	3 493	12	952	420	63	5 142	56	2 603
100 to 139 acres	44	4 989	35	4 018	2 009	2	266	43	39	4 564	28	1 557
140 to 179 acres	132	20 832	126	19 894	10 548	30	4 722	1 894	135	21 458	121	10 889
180 to 219 acres	33	6 651	27	5 442	2 941	10	2 059	909	30	5 996	30	2 812
220 to 259 acres	49	11 712	46	11 023	5 337	13	3 118	770	67	15 931	64	7 597
260 to 499 acres	220	79 558	204	74 123	33 407	72	26 974	6 398	252	93 939	246	48 593
500 to 999 acres	187	132 863	185	131 643	61 475	71	51 527	12 221	221	154 155	216	80 941
1,000 to 1,999 acres	108	141 163	103	133 523	52 721	48	63 526	10 240	84	116 385	83	51 989
2,000 acres and over	23	85 918	23	85 918	27 298	13	48 719	7 359	20	72 448	20	18 152

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--									
All farm operators farms..	1 030	985	1	2	Farm operators by age groups:				
acres..	494 713	492 205	320	9	Under 25 years	24	15	-	(NA)
Harvested cropland farms..	895	902	1	-	25 to 34 years	73	59	-	(NA)
acres..	200 737	225 995	140	-	35 to 44 years	129	165	-	(NA)
Full owners farms..	447	376	-	2	45 to 54 years	269	287	-	(NA)
acres..	117 603	118 435	-	9	55 to 64 years	306	271	1	(NA)
Harvested cropland farms..	346	313	-	-	65 years and over	229	188	-	(NA)
acres..	38 218	43 924	-	-	Average age	54.3	53.3	57.0	(NA)
Part owners farms..	367	381	1	-	Farm operators by place of residence:				
acres..	298 992	283 915	320	-	On farm operated	466	616	1	(NA)
Harvested cropland farms..	355	373	1	-	Not on farm operated	450	(NA)	-	(NA)
acres..	123 845	132 605	140	-	Farm operators reporting days of work off farm				
Tenants farms..	216	225	-	-	1 to 49 days	134	125	1	(NA)
acres..	78 118	88 997	-	-	50 to 99 days	47	-	-	(NA)
Harvested cropland farms..	194	214	-	-	100 to 199 days	81	-	-	(NA)
acres..	38 674	48 827	-	-	200 days and over	259	-	-	(NA)
Percent of tenancy	20.9	22.8	0.0	0.0					

All Farms **Table 4. Farm Income and Sales: 1969 and 1964**

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	74		62	
Class 2-- " \$20,000 to \$39,999	106		106	
Class 3-- " \$10,000 to \$19,999	188		182	
Class 4-- " \$5,000 to \$9,999	186		201	
Class 5-- " \$2,500 to \$4,999	224		170	
Class 6 (see text)	62		72	
Part time (see text)	110		103	
Part retirement (see text)	79		88	
Abnormal (see text)	1		1	
Market value of all agricultural products sold (see text) dollars..				
Average per farm dollars..	17 553 934		15 214 500	
Crops including nursery products and hay farms..	867		(NA)	
dollars..	7 577 921		9 711 498	
Forest products farms..	2		3	
dollars..	577		406	
Livestock, poultry, and their products farms..	672		(NA)	
dollars..	9 975 436		5 501 863	

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	56		55		Customwork and other				(NA)
\$250 to \$499	16		22		agricultural services	558	161	154	(NA)
\$500 to \$999	50		43		dollars				
\$1,000 to \$1,499	50		54		Recreational services		8		2
\$1,500 to \$1,999	73		45		dollars	19	391		(0)
\$2,000 to \$2,499	52		44		Government farm programs	3	750	244	(NA)
\$2,500 and over	733		722		dollars				(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	16	1 030 523 755		985 (NA)	Seeds, bulbs, plants, and trees	373	721 507	221	715 265
Number of farms with expenditures of--					Commercial fertilizer		507		436
\$1 to \$499	76		(NA)		dollars	526	001	505	305
\$500 to \$999	60		(NA)		Lime		3		-
\$1,000 to \$1,999	134		(NA)		dollars		560		(NA)
\$2,000 to \$2,999	120		(NA)		Other agricultural chemicals (see text)		507		(NA)
\$3,000 to \$4,999	149		(NA)		dollars	579	497		(NA)
\$5,000 to \$9,999	159		(NA)		Gasoline and other petroleum fuel and oil for the farm business		982		917
\$10,000 and over	332		(NA)		dollars	896	753	743	525
Items reported both years	11	819 470	8	392 860	Hired farm labor		596		617
Livestock and poultry	6	140 360	3	419 250	dollars	1	001 972		940 115
Feed for livestock and poultry	1	590 827	1	353 550	Contract labor, machine hire, and customwork		798		773
Commercially mixed formula feeds		355		372	dollars	1	290 050	1	209 850
tons	19	209	4	909	All other production expenses		940		(NA)
dollars	1	100 309	381	405	dollars	4	124 228		(NA)

All Farms

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

	1969		Dollars		1969		Dollars	1964
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	959	9 523 441		\$1,000 to \$4,999	357	956	196	
By value groups:				\$5,000 to \$9,999	231	1 549	450	
\$1 to \$999	43	22 500		\$10,000 to \$19,999	181	2 371	668	
				\$20,000 and over	147	4 623	627	
	1969				1964			
			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	749	908	553	620	250	288	882	1 174
Motortrucks including pickups	790	1 234	475	580	454	654	742	1 186
Tractors other than garden tractors and motor tillers	827	1 649	412	661	586	988	879	1 830
Riding garden tractors 7 hp and over	15	16	9	10	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	100	137	42	60	62	77	106	122
Cornpickers, corn heads, and picker-shellers	7	9	2	2	6	7	1	2
Pickup balers	78	87	45	51	35	36	67	82

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	650	(X)	663	(X)	693	(NA)	(NA)	(NA)
Cattle and calves	642	60 576	652	50 934	680	50 773	654	37 264
Farms with--								
1 to 4	19	57	49	140	85	(NA)	(NA)	(NA)
5 to 9	33	235	93	631	(NA)	(NA)	(NA)	(NA)
10 to 19	103	1 445	146	2 036	121	(NA)	(NA)	(NA)
20 and over	487	58 839	364	48 127	474	(NA)	(NA)	(NA)
Cows and heifers that had calved	493	14 293	(X)	(X)	596	11 808	(NA)	(NA)
Milk cows	36	220	(X)	(X)	92	483	(NA)	(NA)
Farms with--								
1 or 2	29	38	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	5	175	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	48	2 894	51	5 123	68	871	39	1 280
Farms with--								
1 to 4	15	34	9	23	51	(NA)	15	(NA)
5 to 9	5	26	3	22	(NA)	(NA)	(NA)	(NA)
10 to 24	7	115	15	257	7	(NA)	24	(NA)
25 and over	21	2 719	24	4 821	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	2 109	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	37	888	(X)	(X)	35	162	(X)	(X)
December 1 of preceding year and May 31	29	321	(X)	(X)	25	74	(X)	(X)
June 1 and November 30	28	567	(X)	(X)	26	88	(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	11	1 848	9	1 005	19	2 602	13	2 179
Horses and ponies	190	687	35	98	(NA)	(NA)	27	148
Chickens 3 months old or older	89	7 592	10	2 763	253	13 594	(NA)	2 436
Farms with--								
1 to 99	82	1 742	5	113	223	(NA)	(NA)	(NA)
100 to 399	6	(0)	4	650	28	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	2 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	7 436	9	2 743	239	12 666	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	3	12	3	12	Hay, excluding sorghum hay	347	(NA)	(NA)	(NA)
For grain	3	5	3	5	acres	13 147	11 530	11 530	11 530
acres	38	14	38	14	tons	23 732	17 654	17 654	17 654
bushels	1 285	400	1 285	400	Cotton	561	558	558	558
Cut for silage, green or dry					acres	40 722	48 360	48 360	48 360
fodder, or hogged or grazed	1	(NA)	1	(NA)	bales	29 066	37 958	37 958	37 958
acres	29	286	29	286	Peanuts for nuts	23	25	25	25
Sorghums for all purposes except					acres	825	791	791	791
syrup	203	351	203	351	pounds	1 167 531	498 235	498 235	498 235
For grain or seed	141	194	141	194	Tobacco	-	-	-	-
acres	10 041	11 055	10 041	11 055	acres	-	-	-	-
bushels	521 445	351 866	521 445	351 866	pounds	-	-	-	-
Cut for silage, dry forage or					Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
hay, or hogged or grazed	75	(NA)	75	(NA)	acres	10	-	-	-
acres	3 070	8 337	3 070	8 337	Vegetables, sweet corn, or	5	11	11	11
Wheat for grain	759	791	759	791	melons for sale	136	235	235	235
acres	114 090	118 665	114 090	118 665	acres	1	6	6	6
bushels	2 725 533	2 147 950	2 725 533	2 147 950	acres	2	6	6	6
Other small grains for grain	247	(NA)	247	(NA)	Land in orchards (see text)	16	43	43	43
acres	14 505	18 505	14 505	18 505	acres	110	149	149	149
Soybeans for beans	15	4	15	4	Other crops	120	(NA)	(NA)	(NA)
acres	645	85	645	85	acres	5 881	(NA)	(NA)	(NA)
bushels	14 345	1 723	14 345	1 723	Greenhouse products under glass	1	(NA)	(NA)	(NA)
					or other protection	43 560	1 780	1 780	1 780
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	778	721	778	721	Total woodland	54	33	33	33
Land in farms	465 291	452 639	465 291	452 639	acres	4 435	2 556	2 556	2 556
Average size of farm	598.0	627.7	598.0	627.7	Woodland pastured	33	26	26	26
Value of land and buildings	89 570 856	(NA)	89 570 856	(NA)	acres	3 709	2 281	2 281	2 281
Average per farm	115 129	(NA)	115 129	(NA)	Woodland not pastured	23	9	9	9
Average per acre	192.50	(NA)	192.50	(NA)	acres	726	275	275	275
Land in Farms According to Use					Pastureland and rangeland (other than				
Total cropland	752	(NA)	752	(NA)	cropland and woodland pasture)	417	479	479	479
acres	329 503	314 193	329 503	314 193	acres	123 129	124 627	124 627	124 627
Harvested cropland	741	712	741	712	Improved pastureland and				
acres	194 106	215 819	194 106	215 819	rangeland	101	55	55	55
Number of farms by acres harvested:					acres	14 915	3 279	3 279	3 279
1 to 49 acres	90	(NA)	90	(NA)	Pastureland and rangeland				
50 to 99 acres	130	(NA)	130	(NA)	not improved	352	(NA)	(NA)	(NA)
100 to 199 acres	192	(NA)	192	(NA)	acres	108 214	121 348	121 348	121 348
200 to 499 acres	221	(NA)	221	(NA)	All other land (see text)				
500 to 999 acres	91	(NA)	91	(NA)	acres	465	659	659	659
1,000 acres and over	17	(NA)	17	(NA)	acres	8 224	11 267	11 267	11 267
1,000 to 1,999 acres	15	(NA)	15	(NA)	Irrigated land				
2,000 acres and over	2	(NA)	2	(NA)	acres	270	285	285	285
Cropland used only for pasture					acres	40 116	41 705	41 705	41 705
or grazing	476	441	476	441	Total pastureland (all types)				
acres	79 883	41 604	79 883	41 604	acres	607	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	106	283	106	283	acres	206 721	168 512	168 512	168 512
acres	6 447	18 041	6 447	18 041	Conservation Practices				
Cropland on which all crops failed	58	84	58	84	Grain or row crops farmed on				
acres	3 056	3 814	3 056	3 814	the contour	129	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	351	383	351	383	acres	18 846	(NA)	(NA)	(NA)
acres	32 807	27 159	32 807	27 159	Stripcropping systems to				
Cropland idle	186	137	186	137	control erosion	9	(NA)	(NA)	(NA)
acres	13 204	7 756	13 204	7 756	acres	1 038	(NA)	(NA)	(NA)
					Cropland and pastureland having				
					terraces	121	(NA)	(NA)	(NA)
					acres	23 427	(NA)	(NA)	(NA)

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	778	721	465 291	741	456 639	194 106	270	201 046	40 116
Farms with--									
1 to 9 acres	17	2	31	1	3	1	1	3	1
10 to 49 acres	11	1	294	9	228	222	2	63	63
50 to 69 acres	10	3	570	6	342	253	3	164	105
70 to 99 acres	40	18	3 225	36	2 915	1 900	7	568	291
100 to 139 acres	19	9	2 234	17	2 034	1 143	2	266	43
140 to 179 acres	105	71	16 542	105	16 542	8 887	30	4 722	1 894
180 to 219 acres	28	23	5 642	27	5 442	2 941	10	2 059	909
220 to 259 acres	41	53	9 803	40	9 583	5 090	13	3 118	770
260 to 499 acres	191	223	69 946	190	69 586	32 252	70	26 311	6 220
500 to 999 acres	187	215	132 863	185	131 643	61 475	71	51 527	12 221
1,000 to 1,999 acres	106	83	138 223	102	132 403	52 644	48	63 526	10 240
2,000 acres and over	23	20	85 918	23	85 918	27 298	13	48 719	7 359

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	283		Irrigated land--Continued		
Proportion of all class 1-5 farms	36.3		Cropland	farms..	270
Land in farms	207 218		acres..		40 116
Cropland	157 990		Harvested	farms..	267
			acres..		38 310
Class 1-5 farms irrigated in 1969	270		Used only for pasture	farms..	48
Proportion of all class 1-5 farms	34.7		acres..		1 407
Land in farms	201 046		Pasture, other than cropland pasture	farms..	-
Average per farm	744.6		acres..		-
Cropland	154 225		Water used	acre-feet..	43 912
Harvested cropland	96 518		Class 1-5 farms with artificial drainage	number..	23
Irrigated land	40 116		Proportion of class 1-5 farms	percent..	2.9
Average per farm	148.5		Land in farms	acres..	18 411
			Average per farm	acres..	800.4
			Drained land	acres..	3 988
			Average per farm	acres..	173.3
			Class 1-5 farms reporting both irrigation and drainage in 1969	number..	10
			Land in farms	acres..	9 836

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 778	1	721		owned	farms.. 6	-	(NA)	
Harvested cropland	acres 465 291	320	452 639		10 or fewer shareholders	farms.. 3 794	-	(NA)	
Full owners	farms 268	-	183		acres.. 6	-	(NA)		
Harvested cropland	acres 97 605	-	(NA)		More than 10 shareholders	farms.. -	-	(NA)	
Part owners	farms 340	1	359		acres.. -	-	(NA)		
Harvested cropland	acres 293 603	320	(NA)		Other	farms.. 1 550	-	(NA)	
Tenants	farms 170	-	177		Farm operators by age groups:				
Harvested cropland	acres 74 083	-	(NA)		Under 25 years	farms.. 17	-	10	
Percent of tenancy	farms 37 002	0.0	(NA)		25 to 34 years	farms.. 61	-	50	
	acres 21.8		(NA)		35 to 44 years	farms.. 106	-	129	
			(NA)		45 to 54 years	farms.. 209	-	226	
			(NA)		55 to 64 years	farms.. 235	1	206	
			(NA)		65 years and over	farms.. 150	-	100	
			(NA)		Average age	farms.. 53.5	57.0	(NA)	
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 688	1	(NA)		On farm operated	farms.. 382	1	455	
Partnership	acres 389 220	320	(NA)		Not on farm operated	farms.. 328	-	254	
	farms 81	-	(NA)		Farm operators reporting days of				
	acres 70 727	-	(NA)		work off farm	farms.. 361	1	252	
			(NA)		1 to 49 days	farms.. 96	1	58	
			(NA)		50 to 99 days	farms.. 40	-	48	
			(NA)		100 to 199 days	farms.. 54	-	48	
			(NA)		200 days and over	farms.. 171	-	98	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Market value	Number of farms	Market value		Number of farms	Market value	Number of farms	Market value
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	74		62		\$1 to \$2,499 (see text)	46		(X)	
Class 2-- "\$20,000 to \$39,999	106		106		\$2,500 to \$4,999	178		170	
Class 3-- "\$10,000 to \$19,999	188		182		\$5,000 to \$7,499	114		113	
Class 4-- "\$5,000 to \$9,999	186		201		\$7,500 to \$9,999	72		88	
Class 5-- "\$2,500 to \$4,999	224		170		\$10,000 to \$14,999	117		109	
Market value of all agricultural products sold (see text)	farms 17 277 594	778	farms 14 895 184	721	\$15,000 to \$19,999	71		73	
Average per farm	dollars 22 207		dollars 20 659		\$20,000 to \$29,999	64		34	
					\$30,000 to \$39,999	42		26	
					\$40,000 to \$59,999	29		36	
					\$60,000 and over	45		(NA)	
					\$80,000 and over	15		(NA)	
						30		(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	727	7 419 245	Livestock, poultry, and their products sold ..	568	9 858 099
Grains	665	3 814 294	Poultry and poultry products	11	36 526
Tobacco	-	-	Dairy products	5	68 895
Cotton and cottonseed	495	2 865 411	Dairy cattle and calves	17	37 711
Field seeds, hay, forage, and silage	204	458 339	Other cattle and calves	546	9 493 059
Other field crops	45	239 706	Hogs, sheep, and goats	51	199 718
Vegetables, sweet corn, and melons	3	(0)	Other livestock and livestock products	32	22 190
Fruits, nuts, and berries	10	11 155	Farms with farm-related income from- Customwork and other agricultural services	140	458 425
Nursery and greenhouse products	2	(0)	Recreational services	7	19 241
Forest products sold	1	250	Government farm programs	600	3 611 861

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)	16 183 173	778	Commercial fertilizer	514 691	455	496 874	
Number of farms with expenditures of-			Lime	510	2	(NA)	
\$1 to \$1,999	79	(NA)	Other agricultural chemicals (see text)	572 137	443	(NA)	
\$2,000 to \$2,999	82	(NA)	Gasoline and other petroleum fuel and oil for the farm business	851 881	762	715	
\$3,000 to \$4,999	129	(NA)	Gasoline	293 461	572	686 337	
\$5,000 to \$9,999	156	(NA)	Diesel oil	174 882	282	238 606	
\$10,000 to \$19,999	158	(NA)	LP gas, butane, and propane	548	522	200	
\$20,000 to \$39,999	98	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	294 967	760	96 233	
\$40,000 and over	76	(NA)	Hired farm labor	982 429	88 571	548	
Items reported both years	11 625 384	8 156 350	Workers by number of days worked:			271 244	
Livestock and poultry	6 108 263	3 373 322	150 days or more	139	506	196	
Feed for livestock and poultry	1 567 087	1 302 843	Less than 150 days	221	982 429	317	
Commercially mixed formula feeds	304	287	Contract labor	129 923	633	(NA)	
Feed ingredients	1 089 697	363 028	Machine hire and customwork	1 112 219	767	610	
Whole grains	4 979	789 338	All other production expenses	3 985 142	767	1 166 888	
Hay, green chop, and silage	11 798	206				(NA)	
Seeds, bulbs, plants, and trees	164 904	150 477				(NA)	

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	748	8 623 447	\$10,000 to \$19,999	166	2 188 608			
By value groups:			\$20,000 to \$29,999	81	1 795 081			
\$1 to \$4,999	240	675 686	\$30,000 to \$49,999	37	1 267 792			
\$5,000 to \$9,999	204	1 377 350	\$50,000 and over	20	1 318 930			
			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	598	732	459	521	185	211	652	853
2 or 3	94	205	51	107	25	51	(NA)	(NA)
4 and over	7	30	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	660	1 069	420	520	373	549	633	1 040
2 and over	225	634	72	172	115	291	(NA)	(NA)
Tractors other than garden tractors and motor tillers	678	1 443	370	598	472	845	690	1 572
2 or 3	400	904	141	316	221	489	(NA)	(NA)
4 and over	65	326	16	69	28	133	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	670	1 421	362	586	468	835	690	1 545
Crawler tractors	16	22	10	12	9	10	21	27
Riding garden tractors 7 hp and over	12	13	9	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	91	116	37	51	58	65	101	117
Cornpickers, corn heads, and picker-shellers	6	8	2	2	5	6	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	7	2	2	4	5	(NA)	(NA)
Pickup balers	72	81	42	48	32	33	(NA)	(NA)
Windrowers, pull and self-propelled	45	47	29	29	17	18	(NA)	(NA)
Field forage harvesters, shear bar	19	20	9	9	11	11	(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	42	2 800	43	5 011	46	617	27	979
Farms with--	23	161	20	226	(NA)	(NA)	(NA)	(NA)
1 to 24	8	245	5	154	(NA)	(NA)	(NA)	(NA)
25 to 49	4	254	8	451	(NA)	(NA)	(NA)	(NA)
50 to 99	7	2 140	10	4 180	(NA)	(NA)	(NA)	(NA)
100 and over	3	380	3	340	(NA)	(NA)	(NA)	(NA)
100 to 199	4	1 760	7	3 840	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	32	645	(X)	(X)	22	118	(X)	(X)
Other hogs and pigs	39	2 155	(X)	(X)	39	499	(X)	(X)
Feeder pigs sold	(X)	(X)	16	2 061	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	873	(X)	(X)	25	115	(X)	(X)
December 1 of preceding year and May 31	26	318	(X)	(X)	18	52	(X)	(X)
June 1 and November 30	26	555	(X)	(X)	17	63	(X)	(X)
Sheep and lambs	11	1 848	9	1 005	14	2 428	10	2 051
Any goats	7	52	-	-	5	33	-	-
All other livestock	169	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 087	562 338	Nematodes in crops	7	1 589
Commercial fertilizer	77	403 330	acres on which used	6	44 465
acres on which used	5	366	Diseases in crops and orchards	6	325
tons	514	691	acres on which used	1	182
dollars			Weeds or grass in crops	188	23 858
Lime	2	95	acres on which used	112	369
acres on which used	157	510	Weeds or brush in pasture	14	1 145
Sprays, dusts, fumigants, etc. to control--			acres on which used	2	250
Insects on hay crops	2	68	Chemicals for defoliation or for growth control of crops or thinning of fruit	10	478
acres on which used	7	662	acres on which used	926	83
dollars			Insect control on livestock and poultry	9	988
Insects on other crops	62	768			
acres on which used	390	729			
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	476	79 883	48	1 407	69	5 052	63	612	8	51
Improved pasture	101	14 915	-	-	9	319	9	23	-	-
Field corn for all purposes	1	43	1	14	1	14	1	2	-	-
Sorghums for all purposes	186	12 822	90	7 138	114	8 771	49	160	85	478
All small grains	659	123 359	94	5 930	225	35 336	115	835	129	920
Field crops other than corn, sorghums, small grains, silage, and field seeds	517	41 830	224	21 342	266	24 994	177	1 292	156	738
Hay or grass silage	317	12 752	89	2 888	41	1 830	37	143	6	16
Field seeds	95	4 058	33	1 171	15	502	15	40	-	-
Vegetables, sweet corn, or melons for sale	5	136	4	126	5	136	5	13	-	-
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	104	-	-	4	64	4	22	-	-
Nursery or greenhouse products	2	101	1	1	1	1	1	1	1	(2)
All other crops	19	1 417	2	58	5	311	4	18	1	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)	1	14	399	1	14		4	12	350			
For silage (tons, green weight)	1	29	290	-	-		4	280	2 060			
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	5	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	135	9 919	518 187	81	6 511		177	10 594	346 267			
For silage (tons, green weight)	7	514	8 650	4	415		24	2 300	22 977			
Cut for dry forage or hay (tons, dry weight)	33	794	1 257	9	137		(NA)	(NA)	(NA)			
Hogged or grazed	37	1 595	(X)	3	75		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	208	8 445	16 343	70	2 315		186	8 090	14 865			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	292	284	2	40		2	20	26			
Small grain hay (tons, dry)	62	1 818	2 412	4	212		39	1 117	602			
Other hay (tons, dry)	71	2 155	3 995	12	310		(NA)	2 018	1 834			
Grass silage (tons, green)	-	-	-	-	-		2	52	100			
Hay crops cut and fed green (tons, green)	3	42	23	1	11		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	95	4 058	622 796	33	1 171		97	3 298	448 788			
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)	645	109 293	2 625 144	87	5 510	214	30 536	707	757	652	112 389	2 057 066	
Winter wheat (bushels)	645	109 293	2 625 144	87	5 510	214	30 536	707	757	-	-	-	
Oats for grain (bushels)	138	4 905	213 626	5	163	15	404	13	12	123	4 343	87 312	
Barley for grain (bushels)	98	8 606	328 814	5	222	43	4 246	99	151	205	12 468	242 332	
Rye for grain (bushels)	17	435	7 692	1	15	5	130	9	1	17	615	9 762	
Soybeans for beans (bushels)	14	640	14 220	12	479	7	198	14	4	3	79	1 573	
Peanuts for nuts (pounds)	21	810	1 127 463	5	169	11	542	142	-	18	735	471 313	
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	2	(Z)	13	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	506	40 138	28 773	218	20 682	257	24 162	1 127	733	509	47 104	37 527	

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	5	136	4	126	10	231
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	(Z)	2	(Z)	-	-
Watermelons	1	10	-	-	2	30
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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)	11	104	(X)	(X)	(X)	(X)	(X)	(X)	
1964	27	87	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	5	5	283	4	130	4	153	3	16 500
1964	17	(NA)	154	9	120	7	34	3	559
Peaches, all (pounds)	8	84	6 234	5	2 884	7	3 350	6	83 096
1964	28	(NA)	2 773	9	417	25	2 356	20	111 216
Clingstone (pounds)	1	(Z)	4	1	4	-	-	-	-
Freestone (pounds)	7	84	6 230	4	2 880	7	3 350	6	83 096
Pears, all (pounds)	1	1	20	1	20	-	-	-	-
1964	15	(NA)	63	7	27	10	36	6	700
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	1	20	1	20	-	-	-	-
Cherries, all (pounds)	1	(Z)	6	1	4	1	2	1	80
1964	7	(NA)	22	3	6	5	16	1	2
Tart (pounds)	1	(Z)	6	1	4	1	2	1	80
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1964	13	(NA)	61	2	3	11	58	5	728
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	8	(NA)	114	2	6	7	108	6	441
1964	-	-	-	-	-	-	-	-	-

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	500	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	1	(Z)	100	1 857	1	880	-	800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(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	1	250	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)