

All Farms

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

	1969	1964		1969	1964
All farms	1 540	1 399	Number of farms by acres harvested:		
Land in farms	194 289	181 995	50 to 99 acres	141	141
Average size of farm	126.1	130.1	100 to 199 acres	36	32
Approximate land area	224 000	224 005	200 to 499 acres	9	2
Proportion in farms	86.7	81.2	500 to 999 acres	1	-
Value of land and buildings	44 197 778	(NA)	1,000 acres and over	-	-
Average per farm	28 699	23 829	Cropland used only for pasture		
Average per acre	227.48	188.41	or grazing	983	1 082
Land in Farms According to Use			..... farms	75 051	71 131
Total cropland	1 451	1 393	..... acres	424	(NA)
Harvested cropland	120 415	112 914	All other cropland (see text)	13 286	7 594
Number of farms by acres harvested:			..... farms	634	614
1 to 9 acres	652	427	..... acres	37 216	34 676
10 to 19 acres	200	287	Woodland including woodland		
20 to 29 acres	165	207	pasture	1 143	(NA)
30 to 49 acres	176	247	..... farms	36 658	34 401
			..... acres	18	6
			Irrigated land	33	30

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	1 540	194 289	1 380	184 863	32 078	18	1 863	33	1 399	181 995	1 343	34 189
Farms with-												
1 to 9 acres	242	676	182	569	313	6	22	7	161	552	154	390
10 to 49 acres	219	6 281	185	5 513	1 261	2	54	7	203	5 369	186	1 323
50 to 69 acres	116	6 912	103	6 175	1 045	1	53	1	130	7 656	120	1 609
70 to 99 acres	231	19 691	208	17 692	2 878	1	97	2	173	14 610	166	2 961
100 to 139 acres	228	27 182	213	25 345	4 617	2	205	4	249	29 118	242	5 909
140 to 179 acres	156	24 577	152	23 927	3 838	3	455	4	164	25 969	161	5 095
180 to 219 acres	104	20 372	99	19 403	3 439	1	180	2	106	20 994	105	4 459
220 to 259 acres	67	15 906	67	15 906	3 178	-	-	-	64	15 234	62	3 005
260 to 499 acres	142	47 305	137	45 536	7 626	2	797	6	116	38 472	114	6 894
500 to 999 acres	31	20 315	30	19 725	3 158	-	-	-	30	19 756	30	2 134
1,000 to 1,999 acres	4	5 072	4	5 072	725	-	-	-	3	4 266	3	410
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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	1 540	1 399	3	6	Under 25 years	46	56	-	(NA)
Harvested cropland	194 289	181 995	129	249	25 to 34 years	192	173	-	(NA)
Full owners	1 135	790	2	2	35 to 44 years	254	250	-	(NA)
Harvested cropland	147 170	106 315	16	30	45 to 54 years	360	336	-	(NA)
Part owners	196	254	-	2	55 to 64 years	393	277	3	(NA)
Harvested cropland	28 516	37 787	-	110	65 years and over	295	307	-	(NA)
Tenants	209	352	1	2	Average age	51.4	51.5	61.3	(NA)
Harvested cropland	18 603	35 497	113	109	Farm operators by place of residence:				
Percent of tenancy	13.5	25.2	33.3	33.3	off farm	780	511	-	(NA)
					1 to 49 days	181	249	-	(NA)
					50 to 99 days	105	-	-	(NA)
					100 to 199 days	134	-	-	(NA)
					200 days and over	360	262	-	(NA)

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	18	4	products sold (see text)	10 248 180	7 539 950
Class 2- " \$20,000 to \$39,999	89	28	Average per farm	6 654	5 390
Class 3- " \$10,000 to \$19,999	195	167	Crops including nursery		
Class 4- " \$5,000 to \$9,999	306	375	products and hay	1 354	(NA)
Class 5- " \$2,500 to \$4,999	335	320	..... farms	4 649 813	4 455 458
Class 6 (see text)	188	192	..... dollars	66	70
Part time (see text)	271	138	Forest products	39 210	28 366
Part retirement (see text)	138	175	..... dollars	1 111	(NA)
Abnormal (see text)	-	-	Livestock, poultry, and		
			their products	5 559 157	3 056 092
			..... farms		
			..... dollars		

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	48	47	Customwork and other		
\$250 to \$499	49	51	agricultural services	farms.. 98	(NA)
\$500 to \$999	148	126	dollars..	120 358	(NA)
\$1,000 to \$1,499	106	102	Recreational services	farms.. 5	--
\$1,500 to \$1,999	123	89	dollars..	5 898	--
\$2,000 to \$2,499	130	90	Government farm programs	farms.. 388	(NA)
\$2,500 and over	936	894	dollars..	185 201	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 1 540	1 399	Seeds, bulbs, plants, and trees	farms.. 848	1 030
dollars..	6 061 994	(NA)	dollars..	103 060	102 635
Number of farms with expenditures of--			Commercial fertilizer	farms.. 1 450	1 282
\$1 to \$499	263	(NA)	dollars..	459 807	380 645
\$500 to \$999	236	(NA)	Lime	farms.. 340	318
\$1,000 to \$1,999	279	(NA)	dollars..	32 386	(NA)
\$2,000 to \$2,999	183	(NA)	Other agricultural chemicals (see text)	farms.. 670	(NA)
\$3,000 to \$4,999	232	(NA)	dollars..	49 002	(NA)
\$5,000 to \$9,999	198	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 1 443	1 198
\$10,000 and over	149	(NA)	dollars..	470 692	331 655
Items reported both years	dollars.. 4 026 894	2 399 475	Hired farm labor	farms.. 1 014	839
Livestock and poultry	farms.. 649	429	dollars..	596 830	350 905
dollars..	1 133 334	465 685	Contract labor, machine hire, and customwork	farms.. 746	726
Feed for livestock and poultry	farms.. 895	858	dollars..	256 761	147 035
dollars..	1 006 410	620 915	All other production expenses	farms.. 1 330	(NA)
Commercially mixed formula feeds	farms.. 597	594	dollars..	1 953 712	(NA)
tons..	8 070	5 600			
dollars..	611 560	391 375			

All Farms

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	1 378	6 840 159	\$1,000 to \$4,999	737	1 911 929			
By value groups:			\$5,000 to \$9,999	299	1 944 635			
\$1 to \$999	170	101 315	\$10,000 to \$19,999	129	1 669 500			
			\$20,000 and over	43	1 212 780			
	Equipment manufactured--							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 082	1 319	645	746	527	573	1 135	1 274
Motortrucks including pickups	917	1 129	464	526	526	603	805	973
Tractors other than garden tractors and motor tillers	1 132	1 747	398	560	834	1 187	1 006	1 425
Riding garden tractors 7 hp and over	54	55	47	47	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	21	21
Cornpickers, corn heads, and picker shellers	184	196	62	67	128	129	223	235
Pickup balers	423	429	212	213	213	216	317	318

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 128	(X)	1 084	(X)	1 099	(NA)	(NA)	(NA)
Cattle and calves	1 108	38 614	1 066	20 138	1 079	25 911	1 054	15 953
Farms with--								
1 to 4	109	283	168	435	330	(NA)	(NA)	(NA)
5 to 9	136	975	216	1 510	(NA)	(NA)	(NA)	(NA)
10 to 19	257	3 569	332	4 596	272	(NA)	(NA)	(NA)
20 and over	606	33 787	350	13 597	477	(NA)	(NA)	(NA)
Cows and heifers that had calved	937	17 417	(X)	(X)	1 045	15 132	(NA)	(NA)
Milk cows	442	6 915	(X)	(X)	624	5 910	(NA)	(NA)
Farms with--								
1 or 2	84	109	(X)	(X)	178	(NA)	(NA)	(NA)
3 or 4	37	127	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	75	512	(X)	(X)	143	(NA)	(NA)	(NA)
10 and over	246	6 167	(X)	(X)	235	(NA)	(NA)	(NA)
Hogs and pigs	216	5 384	189	9 026	331	5 191	236	9 642
Farms with--								
1 to 4	82	192	28	62	203	(NA)	55	(NA)
5 to 9	39	274	28	203	(NA)	(NA)	(NA)	(NA)
10 to 24	44	623	49	807	74	(NA)	(NA)	(NA)
25 and over	51	4 295	84	7 954	54	(NA)	181	(NA)
Feeder pigs	(X)	(X)	69	2 531	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	153	1 133	(X)	(X)	204	1 112	(X)	(X)
December 1 of preceding year and May 31	131	618	(X)	(X)	161	621	(X)	(X)
June 1 and November 30	112	515	(X)	(X)	149	491	(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	16	626	16	597	35	1 173	27	1 135
Horses and ponies	247	534	21	75	(NA)	(NA)	30	115
Chickens 3 months old or older	302	31 568	20	13 346	624	28 033	(NA)	4 835
Farms with-								
1 to 99	284	7 740	16	357	563	(NA)	(NA)	(NA)
100 to 399	15	2 328	1	(0)	58	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(0)	2	(NA)	(NA)	(NA)
1,600 and over	3	21 500	2	(0)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	287	30 673	20	13 331	603	25 003	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	94	-	-	(NA)	(NA)	1	(0)
Other livestock and poultry	120	(X)	11	(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	584	547	788	765	Hay, excluding sorghum hay	786	(NA)	(NA)	(NA)
For grain	6 364	6 364	7 541	7 541	acres	20 789	21 362	21 362	21 362
Cut for silage, green or dry fodder, or hogged or grazed	122	1 406	(NA)	625	bushels	32 950	33 547	33 547	33 547
acres	1 406	1 406	(NA)	625	Cotton	-	-	-	-
Sorghums for all purposes except sirup	10	-	8	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	178	(NA)	38	acres	-	-	-	-
acres	178	178	(NA)	38	pounds	-	-	-	-
Wheat for grain	53	652	60	608	Tobacco	1 278	1 200	1 200	1 200
bushels	17 687	17 687	15 792	15 792	acres	2 706	3 519	3 519	3 519
Other small grains for grain	19	183	(NA)	195	bushels	6 493 258	6 620 750	6 620 750	6 620 750
acres	183	183	(NA)	195	Irish potatoes and sweetpotatoes	96	(NA)	(NA)	(NA)
Soybeans for beans	1	15	2	23	acres	82	4	4	4
bushels	300	300	400	400	Vegetables, sweet corn, or melons for sale	5	3	3	3
					acres	6	5	5	5
					bushels	3	8	8	8
					acres	3	4	4	4
					Land in orchards (see text)	4	17	17	17
					acres	8	88	88	88
					Other crops	48	(NA)	(NA)	(NA)
					acres	416	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					acres	3 320	10 000	10 000	10 000
					sq. ft.	3 320	10 000	10 000	10 000

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	943		894		Total woodland	414	397	397	397
Land in farms	154 431	154 431	147 267	147 267	acres	26 957	24 550	24 550	24 550
Average size of farm	163.7	163.7	164.7	164.7	Woodland pastured	230	290	290	290
Value of land and buildings	36 007 191	36 007 191	(NA)	(NA)	acres	6 950	7 021	7 021	7 021
Average per farm	38 183	38 183	(NA)	(NA)	Woodland not pastured	263	213	213	213
Average per acre	233.16	233.16	(NA)	(NA)	acres	20 007	17 529	17 529	17 529
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	205	308	308	308
Total cropland	908	908	(NA)	(NA)	acres	12 300	20 558	20 558	20 558
acres	101 747	101 747	94 747	94 747	Improved pastureland and rangeland	110	149	149	149
Harvested cropland	896	896	891	891	acres	6 212	4 773	4 773	4 773
acres	28 752	28 752	30 360	30 360	Pastureland and rangeland not improved	141	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 088	15 785	15 785	15 785
1 to 49 acres	713	713	(NA)	(NA)	All other land (see text)	668	815	815	815
50 to 99 acres	139	139	(NA)	(NA)	acres	13 427	7 400	7 400	7 400
100 to 199 acres	34	34	(NA)	(NA)	Irrigated land	12	6	6	6
200 to 499 acres	9	9	(NA)	(NA)	acres	27	30	30	30
500 to 999 acres	1	1	(NA)	(NA)	Total pastureland (all types)	760	(NA)	(NA)	(NA)
1,000 acres and over	-	-	(NA)	(NA)	acres	82 498	86 824	86 824	86 824
1,000 to 1,999 acres	-	-	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	44	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	694	694	743	743	acres	756	(NA)	(NA)	(NA)
acres	63 248	63 248	59 245	59 245	Stripcropping systems to control erosion	15	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	178	178	173	173	acres	224	(NA)	(NA)	(NA)
acres	2 572	2 572	2 259	2 259	Cropland and pastureland having terraces	15	(NA)	(NA)	(NA)
Cropland on which all crops failed	14	14	18	18	acres	890	(NA)	(NA)	(NA)
acres	264	264	135	135					
Cropland in cultivated summer fallow	78	78	-	-					
acres	785	785	-	-					
Cropland idle	141	141	128	128					
acres	6 126	6 126	2 748	2 748					

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	943	894	154 431	896	152 443	28 752	12	1 792	27
Farms with--									
1 to 9 acres	86	56	254	55	217	160	1	4	2
10 to 49 acres	63	62	2 069	61	2 007	696	2	54	7
50 to 69 acres	60	67	3 628	60	3 628	742	-	-	-
70 to 99 acres	139	111	12 073	133	11 539	2 233	1	97	2
100 to 139 acres	168	181	20 128	162	19 363	4 143	2	205	4
140 to 179 acres	120	131	18 916	120	18 916	3 529	3	455	4
180 to 219 acres	88	88	17 304	87	17 104	3 181	1	180	2
220 to 259 acres	63	57	15 016	63	15 016	3 174	-	-	-
260 to 499 acres	124	110	41 496	123	41 106	7 073	2	797	6
500 to 999 acres	28	28	18 475	28	18 475	3 096	-	-	-
1,000 to 1,999 acres	4	3	5 072	4	5 072	725	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	17	Irrigated land--Continued
Proportion of all class 1-5 farms	1.8	Cropland
Land in farms	3 592	farms
Cropland	2 309	acres
Class 1-5 farms irrigated in 1969	12	Harvested
Proportion of all class 1-5 farms	1.2	acres
Land in farms	1 792	farms
Average per farm	149.3	acres
Cropland	1 128	Used only for pasture
Harvested cropland	324	farms
Irrigated land	27	acres
Average per farm	2.2	Pasture, other than cropland pasture
		farms
		acres
		Water used
		acre-feet
		Class 1-5 farms with artificial drainage
		number
		Proportion of class 1-5 farms
		percent
		Land in farms
		acres
		Average per farm
		acres
		Drained land
		acres
		Average per farm
		acres
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms
		acres

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 943	1	894	1	owned	farms 6	-	(NA)	(NA)
acres	154 431	113	147 267	113	acres	1 754	-	(NA)	(NA)
Harvested cropland	farms 896	1	891	1	10 or fewer shareholders	farms 6	-	(NA)	(NA)
acres	28 752	45	30 360	45	acres	1 754	-	(NA)	(NA)
Full owners	farms 655	-	414	-	More than 10 shareholders	farms -	-	(NA)	(NA)
acres	111 980	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	farms 609	-	(NA)	-	Other	farms 4	-	(NA)	(NA)
acres	18 874	-	(NA)	-	acres	301	-	(NA)	(NA)
Part owners	farms 162	-	218	-	Farm operators by age groups:				
acres	26 797	-	(NA)	-	Under 25 years	farms 17	-	32	128
Harvested cropland	farms 162	-	(NA)	-	25 to 34 years	farms 119	-	191	191
acres	5 804	-	(NA)	-	35 to 44 years	farms 240	-	239	172
Tenants	farms 126	1	259	1	45 to 54 years	farms 237	1	132	132
acres	15 654	113	(NA)	113	55 to 64 years	farms 157	-	(NA)	(NA)
Harvested cropland	farms 125	1	(NA)	1	65 years and over	farms 50.7	56.0	(NA)	(NA)
acres	4 074	45	(NA)	45	Average age				
Percent of tenancy	13.3	100.0	28.9	100.0	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms 677	1	786	786
Individual or family	farms 788	1	(NA)	1	Not on farm operated	farms 156	-	74	74
acres	121 912	113	(NA)	113	Farm operators reporting days of				
Partnership	farms 145	-	(NA)	-	work off farm	farms 385	-	286	286
acres	30 464	-	(NA)	-	1 to 49 days	farms 111	-	121	121
					50 to 99 days	farms 61	-	48	48
					100 to 199 days	farms 62	-	44	44
					200 days and over	farms 151	-	73	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	18	4	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	89	28	\$2,500 to \$4,999	328	320
Class 3-- " \$10,000 to \$19,999	195	167	\$5,000 to \$7,499	188	234
Class 4-- " \$5,000 to \$9,999	306	375	\$7,500 to \$9,999	118	141
Class 5-- " \$2,500 to \$4,999	335	320	\$10,000 to \$14,999	124	127
Market value of all agricultural products sold (see text)	farms 943	894	\$15,000 to \$19,999	71	40
dollars	9 462 478	6 942 352	\$20,000 to \$29,999	farms 75	23
Average per farm	dollars 10 034	dollars 7 765	\$30,000 to \$39,999	farms 14	5
			\$40,000 to \$59,999	farms 12	2
			\$60,000 and over	farms 6	2
			\$80,000 to \$79,999	farms 4	(NA)
			\$80,000 and over	farms 2	(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	867	4 095 042	832	5 335 503
Grains	254	289 990	43	157 886
Tobacco	834	3 576 116	317	2 359 005
Cotton and cottonseed	-	-	307	468 803
Field seeds, hay, forage, and silage	187	208 016	625	2 010 233
Other field crops	14	12 530	174	320 064
Vegetables, sweet corn, and melons	1	985		
Fruits, nuts, and berries	4	405		
Nursery and greenhouse products	1	7 000	25	19 512
Forest products sold	34	31 933	65	106 388
			2	5 112
			276	145 509

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	5 504 122	894 (NA)	404 136	346 740
Number of farms with expenditures of-				
\$1 to \$1,999	253	(NA)	27	822 (NA)
\$2,000 to \$2,999	147	(NA)		
\$3,000 to \$4,999	205	(NA)	44	073 (NA)
\$5,000 to \$9,999	189	(NA)		
\$10,000 to \$19,999	112	(NA)		
\$20,000 to \$39,999	33	(NA)		
\$40,000 and over	4	(NA)		
Items reported both years	3 671 254	2 196 218		
Livestock and poultry	486	(NA)		
Feed for livestock and poultry	1 054 149	446 742		
Commercially mixed formula feeds	639	580		
Feed ingredients	956 130	550 723		
Whole grains	486	433		
Hay, green chop, and silage	7 814	(NA)		
Seeds, bulbs, plants, and trees	591 100	370 479		
Commercial fertilizer	144	(NA)		
Lime	1 115	(NA)		
Other agricultural chemicals (see text)	97 593	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	219	315		
Gasoline	5 669	(NA)		
Diesel oil	221 644	97 637		
LP gas, butane, and propane	101	263		
Motor oil, grease, piped gas, kerosene, and fuel oil	2 152	(NA)		
Hired farm labor	45 793	82 607		
Workers by number of days worked:				
150 days or more	642	760		
Less than 150 days	93 789	93 884		
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	894	5 524 744	115	1 474 560
By value groups:			33	763 080
\$1 to \$4,999	491	1 258 179		
\$5,000 to \$9,999	245	1 579 225	5	170 040
			5	279 660

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	706	861	441	509	322	352	815	935
2 or 3	124	264	53	113	26	56	(NA)	(NA)
4 and over	4	19	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	671	857	348	405	386	452	654	818
2 and over	152	338	47	104	57	123	(NA)	(NA)
Tractors other than garden tractors and motor tillers	798	1 367	327	475	567	892	788	1 152
2 or 3	381	844	105	235	228	494	(NA)	(NA)
4 and over	30	136	6	24	17	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	794	1 336	325	467	562	869	783	1 130
Crawler tractors	28	31	8	8	20	23	22	22
Riding garden tractors 7 hp and over	40	41	35	35	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	5	5	6	6	21	21
Cornpickers, corn heads, and picker-shellers	163	175	57	62	112	113	(NA)	(NA)
Corn heads for combines	13	13	7	7	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	158	162	55	55	106	107	(NA)	(NA)
Pickup balers	377	383	190	191	189	192	(NA)	(NA)
Windrowers, pull and self-propelled	117	126	59	62	61	64	(NA)	(NA)
Field forage harvesters, shear bar	31	34	17	17	17	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	175	(X)	18	(X)	1969	9	30	-	-
Any poultry	174	28 321	17	13 292	Turkeys	9	22	-	-
Chickens 3 months old or older	171	6 821	15	1 082	Turkey hens kept for breeding	7	8	-	-
Farms with--					Other turkeys	12	74	2	2
1 to 1,599	1	2 000	1	2 375	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	1	9 500	1	9 835	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	10 000	-	-	Any poultry	393	20 684	(NA)	4 197
10,000 and over					Chickens 4 months old or older	(NA)	(NA)	1	30 000
Hens and pullets of laying age excluding started pullets	167	27 706	17	13 277	Broilers and other meat-type chickens	(NA)	(NA)	6	15 886
Pullets not yet of laying age	10	331	1	11	Turkeys	(NA)	(NA)		
Other chickens	36	284	4	4					
Broilers and other meat-type chickens less than 3 months old	3	94	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	831	(X)	829	(X)	(X)	(X)
Any cattle, hogs, or sheep	825	(X)	828	(X)	(X)	(X)
Cattle and calves	816	35 507	816	18 597	64	1 551
Farms with--	250	2 927	476	5 246	35	344
1 to 19	351	11 357	279	8 295	21	584
20 to 49						
50 to 99	168	11 400	49	3 300	7	(D)
100 to 199	42	5 238	11	(D)	1	(D)
200 and over	5	4 585	1	(D)	-	-
200 to 499	3	(D)	1	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	523	6 953	41	1 023
Farms with--	(X)	(X)	319	1 225	15	33
1 to 9	(X)	(X)	99	1 330	7	98
10 to 19	(X)	(X)	78	2 130	12	334
20 to 49	(X)	(X)	21	1 354	6	(D)
50 to 99	(X)	(X)	6	914	1	(D)
100 and over	(X)	(X)	5	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	698	11 644	31	528
Farms with--	(X)	(X)	235	1 354	10	49
1 to 9	(X)	(X)	259	3 479	13	207
10 to 19	(X)	(X)	177	4 981	7	210
20 to 49	(X)	(X)	26	(D)	1	62
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Herfers and heifer calves	542	9 908	(X)	(X)	(X)	(X)
Bulls and steers, including calves	687	9 686	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	309	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	777	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	768	22 780	769	14 142	(NA)	1 598
Cattle	(NA)	(NA)	393	3 873	33	779
Calves	(NA)	(NA)	730	10 269	74	819

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	714	15 913	773	28 964	361	6 543	510	9 370
Farms with--	382	3 984	320	3 187	215	1 749	324	3 065
1 to 19	280	8 375	292	9 383	132	3 864	162	4 610
20 to 49	47	2 874	130	8 615	13	(D)	20	1 185
50 to 99	5	680	31	7 779	1	(D)	4	510
100 and over								
1964								
Total on place	746	13 223	(NA)	17 249	494	5 531	(NA)	7 692

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	176	5 212	163	8 758	256	4 778	193	9 139
Farms with—								
1 to 24	125	917	81	854	(NA)	(NA)	(NA)	(NA)
25 to 49	26	870	31	1 052	(NA)	(NA)	(NA)	(NA)
50 to 99	12	795	26	1 802	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 630	25	5 050	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 313	18	2 543	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 317	7	2 507	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	120	954	(X)	(X)	168	963	(X)	(X)
Other hogs and pigs	141	4 258	(X)	(X)	224	3 815	(X)	(X)
Feeder pigs sold	(X)	(X)	61	2 432	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	137	1 097	(X)	(X)	180	1 061	(X)	(X)
December 1 of preceding year and May 31	118	596	(X)	(X)	145	597	(X)	(X)
June 1 and November 30	102	501	(X)	(X)	132	464	(X)	(X)
Sheep and lambs	16	626	15	546	26	1 055	22	1 028
Any goats	4	13	—	—	—	—	1	1
All other livestock	222	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	918	476 031	Nematodes in crops	6
Commercial fertilizer	877	13 413	acres on which used	24
acres on which used	5 328	404 136	dollars	233
dollars	404 136		Diseases in crops and orchards	5
Lime	238	3 427	acres on which used	33
acres on which used	7 537	27 822	dollars	228
dollars	27 822		Weeds or grass in crops	103
Sprays, dusts, fumigants, etc. to control—			acres on which used	2 040
Insects on hay crops	16	142	dollars	10 107
acres on which used	611	274	Weeds or brush in pasture	25
dollars	274	1 184	acres on which used	234
Insects on other crops	13	288	dollars	825
acres on which used	13 288		Chemicals for defoliation or for growth control of crops or thinning of fruit	116
			acres on which used	419
			dollars	6 578
			Insect control on livestock and poultry	206
			dollars	8 652

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total	Dry		Liquid		
						Farms reporting	Tons	Farms reporting	Tons	
Cropland used only for pasture	694	63 248	—	—	90	3 365	89	559	1	18
Improved pasture	110	6 212	—	—	15	266	15	52	—	—
Field corn for all purposes	495	7 342	—	—	343	5 234	343	1 584	2	5
Sorghums for all purposes	8	48	—	—	8	48	8	21	—	—
All small grains	58	803	1	2	13	147	13	23	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	843	2 413	14	27	837	2 384	834	2 692	4	3
Hay or grass silage	604	18 522	—	—	97	1 854	97	361	—	—
Field seeds	28	356	—	—	1	8	1	1	—	—
Vegetables, sweet corn, or melons for sale	3	6	—	—	—	—	—	—	—	—
Berries for sale	3	3	—	—	1	1	1	(2)	—	—
Land in orchards (see text)	2	2	—	—	—	—	—	—	—	—
Nursery or greenhouse products	1	7	—	—	1	7	—	—	1	(2)
All other crops	8	42	—	—	6	40	6	7	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	463	5 969	482 069	—	—	615
For silage (tons, green weight)	113	1 373	23 241	—	—	55
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	—	—	—	—	—	—
For silage (tons, green weight)	7	44	590	—	—	4
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	(NA)
Hogged or grazed	1	4	(X)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	120	2 189	4 118	—	—	575
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	505	13 914	22 151	—	—	364
Small grain hay (tons, dry)	34	407	569	—	—	66
Other hay (tons, dry)	104	1 771	2 651	—	—	(NA)
Grass silage (tons, green)	10	174	1 015	—	—	11
Hay crops cut and fed green (tons, green)	4	67	486	—	—	(NA)
Red clover seed (pounds)	24	252	20 581	—	—	15
Alfalfa seed (pounds)	—	—	—	—	—	—
Strawberries (pounds)	3	3	2 093	—	—	5

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)	50	624	17 207	-	-	11	137	21	-	54	598	15 429
Winter wheat (bushels)	50	624	17 207	-	-	11	137	21	-	-	-	-
Oats for grain (bushels)	11	136	2 756	1	2	2	7	2	-	15	100	3 900
Barley for grain (bushels)	3	13	475	-	-	1	3	(2)	-	5	16	635
Rye for grain (bushels)	2	30	350	-	-	-	-	-	-	6	54	1 077
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	23	400
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	64	68	4 222	1	(2)	13	64	47	-	44	1	269
Tobacco (pounds)	834	2 340	5 691 776	13	27	834	2 318	2 638	3	856	3 145	6 001 997
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	3	6	-	-	2	4
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	3	3	-	-	2	1
Cucumbers and pickles	-	-	-	-	1	(2)
Watermelons	-	-	-	-	1	(2)
Snap beans, bush, pole	1	1	-	-	1	(2)

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	2	2	(X)	(X)	(X)	(X)	(X)	(X)	
1969	12	84	(X)	(X)	(X)	(X)	(X)	(X)	
1964	1	(2)	5	-	1	5	-	-	
Apples (pounds)	12	(NA)	2 865	2	7	12	2 858	11	131 974
1969	1	(2)	5	-	-	1	5	-	-
1964	7	(NA)	362	1	140	7	222	5	1 536
Peaches, all (pounds)	1	(2)	5	-	-	1	5	-	-
1969	1	(2)	5	-	-	1	5	-	-
1964	1	(2)	5	-	-	1	5	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	4	(NA)	14	1	4	3	10	3	350
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	5	(NA)	76	2	27	4	49	2	14
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	4	(NA)	8	1	3	3	5	1	56
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	5	(NA)	59	1	4	4	55	3	13
1969	-	-	-	-	-	-	-	-	-
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		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
			Acres	Sales, dollars			Acres	Sales, dollars
Nursery products	1	(X)	7	3 000	2	(X)	15	8 350
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	(2)	4 000	2	10 000	-	12 450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	-	-	-	-	-	-

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	10	6 533	30	15 317
1969	1	948	(NA)	(NA)
1964	18	22 825	(NA)	(NA)
Firewood and fuelwood	2	517	(NA)	(NA)
Sawlogs and veneer logs	5	1 110	(NA)	(NA)
1969	-	-	(NA)	(NA)
1964	-	-	(NA)	(NA)
Pulpwood	-	-	-	-
Other forest products	-	-	-	-