

All Farms

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

	1969	1964		1969	1964
All farms	1 386	1 387	Number of farms by acres harvested:		
Land in farms	365 783	346 535	50 to 99 acres	295	324
Average size of farm	263.9	249.8	100 to 199 acres	245	326
Approximate land area	398 336	399 365	200 to 499 acres	112	166
Proportion in farms	91.8	86.7	500 to 999 acres	13	18
Value of land and buildings	69 172 181	(NA)	1,000 acres and over	1	-
Average per farm	49 907	29 769	Cropland used only for pasture or grazing	960	874
Average per acre	189.10	119.22	..... farms	116 893	85 345
..... acres .....			..... acres		
Land in Farms According to Use			All other cropland (see text)	720	(NA)
Total cropland	1 372	1 338	..... farms	57 515	24 714
..... acres	282 107	248 304	..... acres		
Harvested cropland	1 141	1 226	Woodland including woodland pasture	547	633
..... acres	107 699	138 245	..... farms	24 045	28 846
Number of farms by acres harvested:			..... acres		
1 to 9 acres	46	56	All other land (see text)	1 095	(NA)
10 to 19 acres	118	98	..... farms	59 631	69 368
20 to 29 acres	127	79	..... acres		
30 to 49 acres	184	159	Irrigated land	-	1
			..... farms	-	1
			..... acres		

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	1 386	365 783	1 141	343 977	107 699	-	-	-	1 387	346 535	1 226	138 245
Farms with-												
1 to 9 acres	52	153	3	15	12	-	-	-	14	50	2	2
10 to 49 acres	128	3 832	58	2 066	1 015	-	-	-	138	4 240	79	1 105
50 to 99 acres	56	3 209	34	1 955	862	-	-	-	62	3 635	47	1 375
100 to 199 acres	137	11 030	112	9 039	2 754	-	-	-	113	9 232	92	2 411
200 to 499 acres	142	16 148	119	13 463	4 176	-	-	-	157	17 895	136	6 512
500 to 999 acres	140	22 026	121	19 041	5 884	-	-	-	178	28 304	167	10 299
1,000 to 1,999 acres	118	23 367	106	21 004	6 593	-	-	-	115	22 452	106	7 936
2,000 acres and over	99	23 460	89	21 159	6 613	-	-	-	119	28 284	115	11 668
	331	117 218	320	113 695	35 067	-	-	-	347	122 935	341	53 455
	153	101 723	149	98 923	33 445	-	-	-	120	77 780	117	32 680
	26	32 887	26	32 887	9 171	-	-	-	23	(D)	23	(D)
	4	10 730	4	10 730	2 107	-	-	-	1	(D)	1	(D)

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	1 386	1 387	Under 25 years	31	30
..... farms	365 783	346 535	25 to 34 years	159	120
Harvested cropland	1 141	1 226	35 to 44 years	207	252
..... farms	107 699	138 245	45 to 54 years	367	321
..... acres			55 to 64 years	340	335
Full owners	930	845	65 years and over	282	329
..... farms	182 175	156 425	Average age	52.2	53.2
Harvested cropland	720	702	Farm operators by place of residence:		
..... farms	46 352	52 757	On farm operated	994	1 218
..... acres			Not on farm operated	240	(NA)
Part owners	341	385	Farm operators reporting days of work		
..... farms	155 458	144 925	off farm	707	506
Harvested cropland	333	376	1 to 49 days	161	210
..... farms	51 415	63 544	50 to 99 days	54	
..... acres			100 to 199 days	137	
Tenants	115	157	200 days and over	355	296
..... farms	28 150	45 190			
Harvested cropland	88	148			
..... farms	9 932	21 942			
..... acres					
Percent of tenancy	8.2	11.3			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1--Sales of \$40,000 and over	81	24	..... dollars	16 460 079	11 039 500
Class 2-- " \$20,000 to \$39,999	136	93	Average per farm	11 875	7 959
Class 3-- " \$10,000 to \$19,999	241	218	Crops including nursery products and hay	869	(NA)
Class 4-- " \$5,000 to \$9,999	241	307	..... farms		
Class 5-- " \$2,500 to \$4,999	259	279	..... dollars	2 609 281	2 949 303
Class 6 (see text)	79	114	Forest products	36	47
Part time (see text)	235	153	..... farms		
Part retirement (see text)	114	199	..... dollars	13 061	15 033
Abnormal (see text)	-	-	Livestock, poultry, and their products	1 139	(NA)
			..... farms		
			..... dollars	13 837 737	8 072 247

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	104	80		
\$250 to \$499	37	60		
\$500 to \$999	97	92		
\$1,000 to \$1,499	74	91		
\$1,500 to \$1,999	69	88		
\$2,000 to \$2,499	67	55		
\$2,500 and over	938	921		
			Farms with farm-related income from—	
			Customwork and other agricultural services	180 (NA)
			dollars	186 717 (NA)
			Recreational services	10 7
			dollars	11 650 2 651
			Government farm programs	681 (NA)
			dollars	942 032 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	14 132 210	1 387 (NA)	819 238 340	1 078 203 875
Number of farms with expenditures of—				
\$1 to \$499	116	(NA)	845	982
\$500 to \$999	127	(NA)	815 283	643 205
\$1,000 to \$1,999	187	(NA)	360	473
\$2,000 to \$2,999	129	(NA)	114 305	(NA)
\$3,000 to \$4,999	172	(NA)	Other agricultural chemicals (see text)	(NA)
\$5,000 to \$9,999	284	(NA)	dollars	199 581 (NA)
\$10,000 and over	371	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 357 1 297
Items reported both years	9 520 869	5 841 735	dollars	755 562 643 995
Livestock and poultry	3 898 932	1 579 250	Hired farm labor	545 354 820
dollars	1 038	1 147	dollars	557 327 335
Feed for livestock and poultry	3 098 494	2 190 150	Contract labor, machine hire, and customwork	816 359 438
dollars			dollars	764 253 925
Commercially mixed formula feeds	750	1 014	All other production expenses	1 246 (NA)
tons	15 919	10 999	dollars	4 297 455 (NA)
dollars	1 532 851	993 335		

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	1 328	10 253 754	588	1 476 178
By value groups:			291	1 878 605
\$1 to \$999	109	57 750	210	2 688 701
			130	4 152 520
	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	1 111	1 268	688	746
Motortrucks including pickups	985	1 267	477	553
Tractors other than garden tractors and motor tillers	1 151	2 189	386	571
Riding garden tractors 7 hp and over	75	82	64	70
Grain and bean combines, self-propelled	252	263	120	121
Cornpickers, corn heads, and picker shellers	423	487	147	161
Pickup balers	494	532	125	132
			377	400
			480	491

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	1 087	(X)	1 121	(X)	1 237	(NA)	(NA)	(NA)
Cattle and calves	1 024	61 679	1 043	43 491	1 184	54 359	1 153	29 201
Farms with—								
1 to 4	54	139	79	205	163	(NA)	(NA)	(NA)
5 to 9	63	442	128	883	(NA)	(NA)	(NA)	(NA)
10 to 19	157	2 239	284	4 059	233	(NA)	(NA)	(NA)
20 and over	750	58 859	552	38 344	788	(NA)	(NA)	(NA)
Cows and heifers that had calved	863	26 184	(X)	(X)	1 107	23 296	(NA)	(NA)
Milk cows	342	2 958	(X)	(X)	620	5 308	(NA)	(NA)
Farms with—								
1 or 2	150	200	(X)	(X)	197	(NA)	(NA)	(NA)
3 or 4	33	115	(X)	(X)	78	(NA)	(NA)	(NA)
5 to 9	45	294	(X)	(X)	148	(NA)	(NA)	(NA)
10 and over	114	2 349	(X)	(X)	197	(NA)	(NA)	(NA)
Hogs and pigs	501	51 446	542	90 794	653	50 617	653	82 486
Farms with—								
1 to 4	27	73	5	11	90	(NA)	28	(NA)
5 to 9	32	220	12	90	(NA)	(NA)	(NA)	(NA)
10 to 24	79	1 276	63	1 002	100	(NA)	(NA)	(NA)
25 and over	363	49 877	462	89 691	463	(NA)	625	(NA)
Feeder pigs	(X)	(X)	135	16 179	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	467	11 139	(X)	(X)	572	10 071	(X)	(X)
December 1 of preceding year and May 31	412	5 867	(X)	(X)	489	5 372	(X)	(X)
June 1 and November 30	387	5 272	(X)	(X)	450	4 699	(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	147	6 616	154	5 804	222	10 430	225	9 801
Horses and ponies	279	761	30	72	(NA)	(NA)	23	53
Chickens 3 months old or older	214	31 633	18	43 145	486	43 942	(NA)	18 904
Farms with--								
1 to 99	183	5 065	8	304	383	(NA)	(NA)	(NA)
100 to 399	27	4 168	7	1 441	90	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	11	(NA)	(NA)	(NA)
1,600 and over	3	21 900	3	41 400	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	205	17 914	15	8 740	445	34 326	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	220	1	50	(NA)	(NA)	-	-
Other livestock and poultry	59	(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	636	615	842	797	Hay, excluding sorghum hay	farms	858	(NA)	(NA)
For grain	26	876	33	114	acres	46	182	51	347
bushels	1 502	315	1 258	650	tons	80	926	76	844
Cut for silage, green or dry fodder, or hogged or grazed	85	(NA)	(NA)	(NA)	farms	-	-	-	-
acres	2 548	4 721	4 721	(NA)	acres	-	-	-	-
Sorghums for all purposes except sirup	44	62	62	(NA)	bales	-	-	-	-
For grain or seed	37	483	483	(NA)	Peanuts for nuts	farms	-	-	-
acres	1 316	24 858	24 858	(NA)	acres	-	-	-	-
bushels	90	933	24 858	(NA)	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	Tobacco	farms	-	-	-
acres	206	365	365	(NA)	acres	-	-	-	-
Wheat for grain	261	400	400	(NA)	pounds	-	-	-	-
acres	5 372	9 029	9 029	(NA)	Irish potatoes and sweetpotatoes	farms	5	(NA)	(NA)
bushels	118 049	258 315	258 315	(NA)	acres	(2)	(NA)	1	
Other small grains for grain	104	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	farms	2	1	1
acres	1 546	4 616	4 616	(NA)	acres	2	1	1	
Soybeans for beans	480	665	665	(NA)	Berries for sale	farms	1	3	3
acres	22 824	32 897	32 897	(NA)	acres	(2)	(2)	(2)	
bushels	507 059	656 995	656 995	(NA)	Land in orchards (see text)	farms	9	27	27
					acres	84	110	110	
					Other crops	farms	56	(NA)	(NA)
					acres	1 901	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	-	(NA)	(NA)
					sq. ft.	-	-	12 220	

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	958		921		Total woodland	farms	424	459	
Land in farms	323	231	298	424	acres	19	921	22	250
Average size of farm		337.4		324.0	Woodland pastured	farms	260	327	
Value of land and buildings	56	144 013	(NA)	(NA)	acres	11	792	14	064
Average per farm		58 605	(NA)	(NA)	Woodland not pastured	farms	217	217	
Average per acre		173.69	(NA)	(NA)	acres	8	129	8	186
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	290	416	
Total cropland	934	(NA)	(NA)	(NA)	acres	35	632	42	783
Harvested cropland	876	891	891	(NA)	Improved pastureland and rangeland	farms	170	94	
acres	100 469	127 748	127 748	(NA)	acres	18	814	6	315
Number of farms by acres harvested:					Pastureland and rangeland not improved	farms	175	(NA)	
1 to 49 acres	246	(NA)	(NA)	(NA)	acres	16	818	36	468
50 to 99 acres	260	(NA)	(NA)	(NA)	All other land (see text)	farms	710	869	
100 to 199 acres	244	(NA)	(NA)	(NA)	acres	14	268	14	569
200 to 499 acres	112	(NA)	(NA)	(NA)	Irrigated land	farms	-	1	
500 to 999 acres	13	(NA)	(NA)	(NA)	acres	-	-	1	
1,000 acres and over	1	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	869	(NA)	
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	acres	150	586	127	512
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	709	608	608	(NA)	Grain or row crops farmed on the contour	farms	36	(NA)	
acres	103 162	70 665	70 665	(NA)	acres	1	459	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	167	323	323	(NA)	Stripcropping systems to control erosion	farms	6	(NA)	
acres	7 752	13 774	13 774	(NA)	acres	329	(NA)		
Cropland on which all crops failed	198	53	53	(NA)	Cropland and pastureland having terraces	farms	49	(NA)	
acres	15 540	1 635	1 635	(NA)	acres	3	224	(NA)	
Cropland in cultivated summer fallow	95	-	-	(NA)					
acres	4 594	-	-	(NA)					
Cropland idle	367	153	153	(NA)					
acres	21 893	4 992	4 992	(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			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	958	921	323 231	876	314 167	100 469	-
Farms with-							
1 to 9 acres	14	3	32	2	10	8	-
10 to 49 acres	27	15	843	11	412	219	-
50 to 69 acres	20	11	1 122	11	590	245	-
70 to 99 acres	44	26	3 644	36	3 000	1 072	-
100 to 139 acres	81	84	9 362	70	8 057	2 765	-
140 to 179 acres	97	124	15 229	87	13 664	4 714	-
180 to 219 acres	96	90	19 050	90	17 863	5 959	-
220 to 259 acres	87	103	20 668	83	19 748	6 257	-
260 to 499 acres	314	324	111 138	309	109 520	34 607	-
500 to 999 acres	148	117	98 526	147	97 686	33 345	-
1,000 to 1,999 acres	26	23	32 887	26	32 887	9 171	-
2,000 acres and over	4	1	10 730	4	10 730	2 107	-

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	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Cropland	acres	-
Class 1-5 farms irrigated in 1969	number	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Average per farm	acres	0.0
Cropland	acres	-
Harvested cropland	acres	-
Irrigated land	acres	-
Average per farm	acres	0.0
Irrigated land-Continued		
Cropland	farms	-
Harvested	farms	-
Used only for pasture	farms	-
Pasture, other than cropland pasture	farms	-
Water used	acre-feet	-
Class 1-5 farms with artificial drainage	number	70
Proportion of class 1-5 farms	percent	7.3
Land in farms	acres	40 702
Average per farm	acres	581.4
Drained land	acres	10 586
Average per farm	acres	151.2
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--								
Class 1-5 farm operators	farms 958	-	farms 921	-	farms 3	-	(NA)	
Harvested cropland	acres 323 231	-	acres 298 424	-	acres 347	-	(NA)	
Full owners	farms 567	-	farms 460	-	farms 2	-	(NA)	
Harvested cropland	acres 145 760	-	acres (NA)	-	acres 312	-	(NA)	
Part owners	farms 151	-	farms (NA)	-	farms 1	-	(NA)	
Harvested cropland	acres 226	-	acres (NA)	-	acres 35	-	(NA)	
Tenants	farms 309	-	farms 128	-	farms 5	-	(NA)	
Harvested cropland	acres 151 226	-	acres (NA)	-	acres 872	-	(NA)	
Percent of tenancy	acres 304	-	acres (NA)	-	acres 51.7	0.0	(NA)	
Farms by type of organization	acres 50 645	-	acres (NA)	-	acres 764	-	826	
Individual or family	farms 825	-	farms (NA)	-	farms 111	-	farms 81	
Partnership	acres 265 078	-	acres (NA)	-	acres 394	-	acres 300	
Farm operators by age groups:	acres 56 934	0.0	acres 13.8	-	acres 111	-	acres 119	
Under 25 years					acres 12	-	acres 94	
25 to 34 years					acres 111	-	acres 199	
35 to 44 years					acres 156	-	acres 236	
45 to 54 years					acres 262	-	acres 241	
55 to 64 years					acres 249	-	acres 130	
65 years and over					acres 168	-	acres (NA)	
Average age					acres 51.7	0.0	acres (NA)	
Farm operators by place of residence:					acres 764	-	acres 826	
On farm operated					acres 111	-	acres 81	
Not on farm operated					acres 394	-	acres 300	
Farm operators reporting days of work off farm					acres 111	-	acres 119	
1 to 49 days					acres 35	-	acres 45	
50 to 99 days					acres 77	-	acres 42	
100 to 199 days					acres 171	-	acres 94	
200 days and over								

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:				
Class 1--Sales of \$40,000 and over	81	24	20	(X)
Class 2-- "\$20,000 to \$39,999"	136	93	239	279
Class 3-- "\$10,000 to \$19,999"	241	218	157	176
Class 4-- "\$5,000 to \$9,999"	241	307	84	131
Class 5-- "\$2,500 to \$4,999"	259	279	154	143
Market value of all agricultural products sold (see text)	farms 958	farms 921	farms 36	farms 5
dollars 16 040 268	dollars 10 554 594	dollars 21	dollars (NA)	
Average per farm dollars 16 743	dollars 11 459	dollars 15	dollars (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	688	2 475 329	Livestock, poultry, and their products sold	887	13 552 078
Grains	599	2 015 492	Poultry and poultry products	45	177 722
Tobacco	-	-	Dairy products	210	890 816
Cotton and cottonseed	-	-	Dairy cattle and calves	174	313 365
Field seeds, hay, forage, and silage	290	410 437	Other cattle and calves	772	7 885 966
Other field crops	5	44 230	Hogs, sheep, and goats	554	4 273 153
Vegetables, sweet corn, and melons	2	1 110	Other livestock and livestock products	34	11 056
Fruits, nuts, and berries	2	4 060	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	158	174 242
Forest products sold	34	12 861	Recreational services	9	10 750
			Government farm programs	516	802 859

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	13 625 808	921 (NA)	921 (NA)	921 (NA)	784 036	784 036	573 192	360 (NA)
Number of farms with expenditures of—								
\$1 to \$1,999	68	(NA)	(NA)	(NA)	421	(NA)	(NA)	(NA)
\$2,000 to \$2,999	88	(NA)	(NA)	(NA)	194 318	(NA)	(NA)	(NA)
\$3,000 to \$4,999	151	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	280	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	204	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	107	(NA)	(NA)	(NA)				
\$40,000 and over	60	(NA)	(NA)	(NA)				
Items reported both years	9 227 164	5 406 819	5 406 819	5 406 819				
Livestock and poultry	3 842 571	1 485 785	1 485 785	1 485 785				
Feed for livestock and poultry	3 023 984	2 045 015	2 045 015	2 045 015				
Commercially mixed formula feeds	615	767	767	767				
Feed ingredients	1 493 670	944 897	944 897	944 897				
Whole grains	382	499	499	499				
Hay, green chop, and silage	1 056 888	1 017 241	1 017 241	1 017 241				
Seeds, bulbs, plants, and trees	701	820	820	820				
Commercial fertilizer	784 036	573 192	573 192	573 192				
Lime	107 552	(NA)	(NA)	(NA)				
Other agricultural chemicals (see text)	194 318	(NA)	(NA)	(NA)				
Gasoline and other petroleum fuel and oil for the farm business	677 864	575 457	575 457	575 457				
Gasoline	939	910	910	910				
Diesel oil	513 389	464 505	464 505	464 505				
LP gas, butane, and propane	192	101	101	101				
Motor oil, grease, piped gas, kerosene, and fuel oil	69 251	26 181	26 181	26 181				
Hired farm labor	340 658	316 560	316 560	316 560				
Workers by number of days worked								
150 days or more	56	99	99	99				
Less than 150 days	68	126	126	126				
Contract labor	31 972	(NA)	(NA)	(NA)				
Machine hire and customwork	296 283	228 460	228 460	228 460				
All other production expenses	4 096 774	(NA)	(NA)	(NA)				

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	936	8 917 147	190	2 445 561	74	1 657 060		
By value groups:								
\$1 to \$4,999	384	979 046	36	1 252 600				
\$5,000 to \$9,999	239	1 534 820	13	1 048 060				

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	804	928	533	581	323	347	815	976
2 or 3	95	204	43	91	21	45	(NA)	(NA)
4 and over	5	20	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	754	1 013	406	475	425	538	704	827
2 and over	205	464	52	121	96	209	(NA)	(NA)
Tractors other than garden tractors and motor tillers	848	1 790	326	489	681	1 301	880	1 663
2 or 3	476	1 093	104	232	343	786	(NA)	(NA)
4 and over	94	419	11	46	52	229	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	843	1 764	323	482	677	1 282	880	1 638
Crawler tractors	23	26	5	7	18	19	25	25
Riding garden tractors 7 hp and over	63	69	53	59	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	234	237	112	112	125	125	150	151
Cornpickers, corn heads, and picker-shellers	395	457	141	155	275	302	(NA)	(NA)
Corn heads for combines	180	183	101	101	82	82	(NA)	(NA)
Other cornpickers and picker-shellers	270	274	52	54	218	220	(NA)	(NA)
Pickup balers	453	489	118	125	342	364	(NA)	(NA)
Windrowers, pull and self-propelled	111	112	45	45	67	67	(NA)	(NA)
Field forage harvesters, shear bar	81	83	24	24	57	59	(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					1969				
Any poultry	154	(X)	19	(X)	Turkeys	1	1	1	(D)
Chickens 3 months old or older	148	29 869	17	43 060	Turkey hens kept for breeding	-	-	-	-
Farms with-	145	7 969	14	1 660	Other turkeys	1	1	1	(D)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	22	231	-	-
1,600 to 3,199	3	21 900	2	(D)	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	1	(D)	Any poultry	332	37 394	(NA)	17 360
10,000 and over	-	-	-	-	Chickens 4 months old or older	-	-	-	-
Hens and pullets of laying age excluding started pullets	141	16 244	14	8 655	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	7	13 393	2	(D)	Turkeys	(NA)	(NA)	7	39 244
Other chickens	20	232	1	(D)					
Broilers and other meat-type chickens less than 3 months old	2	220	1	50					

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	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	860	(X)	883	(X)	(X)	(X)		
Any cattle, hogs, or sheep	847	(X)	878	(X)	(X)	(X)		
Cattle and calves	806	58 338	834	41 706	164	12 128		
Farms with-	120	1 428	288	3 506	49	496		
1 to 19	313	10 544	340	10 669	58	1 086		
20 to 49	225	15 581	126	8 338	31	1 945		
50 to 99	103	13 834	59	8 203	20	2 479		
100 to 199	45	16 951	21	10 990	6	5 322		
200 and over	37	10 886	16	4 504	4	(D)		
200 to 499	8	6 065	5	6 486	2	(D)		
500 and over	(X)	(X)	578	21 407	91	9 451		
Cattle	(X)	(X)	306	1 159	16	71		
Farms with-	(X)	(X)	95	1 250	13	181		
1 to 9	(X)	(X)	84	2 759	22	796		
10 to 19	(X)	(X)	41	2 657	19	1 221		
20 to 49	(X)	(X)	52	13 582	21	7 182		
50 to 99	(X)	(X)	35	4 841	15	1 060		
100 and over	(X)	(X)	14	4 005	4	(D)		
100 to 199	(X)	(X)	3	4 736	2	(D)		
200 to 499	(X)	(X)	680	20 299	82	2 677		
500 and over	(X)	(X)	116	639	15	78		
Calves	(X)	(X)	216	3 088	14	186		
Farms with-	(X)	(X)	257	7 751	37	1 120		
1 to 9	(X)	(X)	67	4 353	11	674		
10 to 19	(X)	(X)	24	4 468	5	619		
20 to 49	(X)	(X)	21	2 754	5	619		
50 to 99	(X)	(X)	3	1 714	-	-		
100 and over	(X)	(X)	(X)	(X)	(X)	(X)		
100 to 199	589	12 432	(X)	(X)	(X)	(X)		
200 and over	722	21 312	(X)	(X)	(X)	(X)		
Heifers and heifer calves	206	(X)	(X)	(X)	(X)	(X)		
Bulls and steers, including calves								
Milk sold to plants or dealers								
1964								
Any cattle, hogs, or sheep	859	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	827	48 266	831	26 733	(NA)	8 452		
Cattle	(NA)	(NA)	566	14 378	115	7 122		
Calves	(NA)	(NA)	649	12 355	84	1 330		
	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	698	24 594	795	55 504	288	2 834	628	21 760
Farms with-	233	2 521	150	1 762	239	1 352	237	2 623
1 to 19	328	10 069	308	10 430	45	1 261	270	8 378
20 to 49	105	6 689	196	13 684	4	221	91	5 688
50 to 99	32	5 315	141	29 628	-	-	30	5 071
100 and over								
1964								
Total on place	765	20 077	(NA)	43 571	465	4 695	(NA)	15 382

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	460	50 821	503	90 042	550	49 051	570	79 939
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	103	1 251	47	691	(NA)	(NA)	(NA)	(NA)
25 to 49	82	3 047	65	2 343	(NA)	(NA)	(NA)	(NA)
50 to 99	97	6 787	101	7 134	(NA)	(NA)	(NA)	(NA)
100 and over	178	39 736	290	79 874	(NA)	(NA)	(NA)	(NA)
100 to 199	96	13 010	117	15 765	(NA)	(NA)	(NA)	(NA)
200 and over	82	26 726	173	64 109	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	406	8 653	(X)	(X)	446	6 340	(X)	(X)
Other hogs and pigs	407	42 168	(X)	(X)	524	42 711	(X)	(X)
Feeder pigs sold	(X)	(X)	120	15 799	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	436	11 017	(X)	(X)	501	9 758	(X)	(X)
December 1 of preceding year								
and May 31	392	5 799	(X)	(X)	436	5 227	(X)	(X)
June 1 and November 30	366	5 218	(X)	(X)	401	4 531	(X)	(X)
Sheep and lambs	116	5 416	121	4 710	164	8 861	163	8 654
Any goats	2	41	-	-	7	14	1	2
All other livestock	220	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	760	1 085 906	Nematodes in crops	2	325
Commercial fertilizer	618	51 474	acres on which used	3	966
acres on which used	8 519	784 036	Diseases in crops and orchards	107	1 168
tons	310		acres on which used	264	
dollars	9 118		Weeds or grass in crops	23	164
Lime	25 300	107 552	acres on which used	131	166
Sprays, dusts, fumigants, etc. to control—			dollars	37	
Insects on hay crops	3	83	Weeds or brush in pasture	723	735
acres on which used	159		acres on which used	1	735
dollars	141		Chemicals for defoliation or for growth	3	3
Insects on other crops	11 468	35 990	control of crops or thinning of fruit	119	750
acres on which used	35 990		dollars	219	219
			Insect control on livestock and poultry	21	263
			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	799	103 162	-	-	193	12 518	181	1 544	15	134
Improved pasture	170	18 814	-	-	43	2 614	42	377	2	11
Field corn for all purposes	569	28 572	-	-	444	23 081	425	3 286	207	1 376
Sorghums for all purposes	44	1 522	-	-	38	1 278	37	185	20	109
All small grains	267	6 359	-	-	181	4 395	180	505	8	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	402	21 914	-	-	95	4 377	87	406	11	117
Hay or grass silage	668	42 013	-	-	87	3 018	83	404	4	21
Field seeds	44	1 081	-	-	5	154	5	20	-	-
Vegetables, sweet corn, or melons for sale	2	2	-	-	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	64	-	-	1	20	1	5	1	(Z)
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	35	-	-	1	17	1	2	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	550	26 154	1 472 001	-	-	-	680	31 663	1 218 325	-	-	-
For silage (tons, green weight)	59	2 076	17 227	-	-	-	173	3 476	27 473	-	-	-
Cut for green or dry fodder, hogged or grazed	20	342	(X)	-	-	-	(NA)	1 075	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	37	1 316	90 933	-	-	-	24	467	24 266	-	-	-
For silage (tons, green weight)	3	159	3 025	-	-	-	16	156	1 388	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	5	47	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	222	7 067	14 948	-	-	-	311	5 867	14 745	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	559	33 520	58 180	-	-	-	658	33 650	47 786	-	-	-
Small grain hay (tons, dry)	12	237	290	-	-	-	51	670	1 034	-	-	-
Other hay (tons, dry)	38	943	1 332	-	-	-	(NA)	4 343	5 227	-	-	-
Grass silage (tons, green)	4	158	810	-	-	-	8	262	929	-	-	-
Hay crops cut and fed green (tons, green)	3	88	496	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	3	56	4 400	-	-	-	92	1 300	132 342	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	25	2 250	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	-	525	-	-	-

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)	219	4 914	108 738	-	-	160	3 526	404	17	368	8 695	251 518
Winter wheat (bushels)	219	4 914	108 738	-	-	160	3 526	404	17	-	-	-
Oats for grain (bushels)	92	1 229	42 726	-	-	51	796	92	-	237	3 949	149 331
Barley for grain (bushels)	2	160	4 260	-	-	1	40	6	-	17	327	10 027
Rye for grain (bushels)	4	56	658	-	-	2	33	2	-	18	194	4 761
Soybeans for beans (bushels)	397	21 200	479 985	-	-	91	3 663	363	17	575	31 342	631 564
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	-	11	-	-	-	-	-	-	97	2	572
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	-	-	1	1
Selected vegetables						
Tomatoes	1	(2)	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	1	(2)	-	-	-	-
Snap beans, bush, pole	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	2	64	(X)	(X)	(X)	(X)	(X)	(X)
	1964	17	70	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	20	2 500	1	1 500	1	1 000	7
	1964	14	(NA)	1 585	5	1 021	13	564	1
Peaches, all (pounds)	1969	1	15	800	1	400	1	400	1
	1964	14	(NA)	701	7	548	13	153	10
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	15	800	1	400	1	400	1
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	11	(NA)	57	4	28	9	29	7
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	46	4	30	4	16	2
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	53	3	24	4	29	2
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	9	(NA)	58	-	-	9	58	6

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	11 720	-	63 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	200
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	13	5 285	32	12 026
Firewood and fuelwood	2	128	(NA)	(NA)
Sawlogs and veneer logs	13	6 037	(NA)	(NA)
Pulpwood	1	149	(NA)	(NA)
Other forest products	6	1 262	(NA)	(NA)