

All Farms

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

	1969	1964		1969	1964
All farms .....	983	1 182	Number of farms by acres harvested:		
Land in farms .....	211 650	239 735	50 to 99 acres .....	243	363
Average size of farm .....	215.3	202.8	100 to 199 acres .....	209	251
Approximate land area .....	401 472	401 925	200 to 499 acres .....	68	64
Proportion in farms .....	52.7	59.6	500 to 999 acres .....	14	9
Value of land and buildings .....	34 780 304	(NA)	1,000 acres and over .....	4	2
Average per farm .....	35 381	22 248	Cropland used only for pasture or grazing .....	515	726
Average per acre .....	164.32	113.97	..... farms..	19 096	20 398
..... acres..			..... acres..		
<b>Land in Farms According to Use</b>			All other cropland (see text) .....	558	(NA)
Total cropland .....	956	1 165	..... farms..	26 796	31 844
..... acres..	136 205	147 968	..... acres..		
Harvested cropland .....	913	1 108	Woodland including woodland pasture .....	736	962
..... acres..	90 313	95 726	..... farms..	43 592	55 417
..... acres..			..... acres..		
Number of farms by acres harvested:			All other land (see text) .....	840	(NA)
1 to 9 acres .....	43	70	..... farms..	31 853	36 288
10 to 19 acres .....	84	77	..... acres..		
20 to 29 acres .....	86	85	Irrigated land .....	110	83
30 to 49 acres .....	162	187	..... farms..	22 099	13 171
..... acres..			..... 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 .....	983	211 650	913	201 702	90 313	110	45 050	22 099	1 182	239 735	1 108	95 726
Farms with—												
1 to 9 acres .....	15	53	5	30	11	—	—	—	9	44	4	4
10 to 49 acres .....	56	1 842	40	1 417	780	9	332	68	61	1 873	50	569
50 to 69 acres .....	31	1 775	30	1 715	655	4	238	23	46	2 673	40	968
70 to 99 acres .....	100	8 295	91	7 528	2 846	3	250	52	125	10 424	113	3 960
100 to 139 acres .....	156	18 335	141	16 462	6 083	4	444	26	197	23 043	186	8 545
140 to 179 acres .....	151	23 747	147	23 087	9 401	6	958	536	194	30 617	183	11 944
180 to 219 acres .....	133	26 274	130	25 671	10 395	10	2 001	834	158	31 294	153	12 574
220 to 259 acres .....	87	20 696	82	19 504	7 904	10	2 371	1 239	119	28 109	113	10 429
260 to 499 acres .....	200	67 747	194	65 402	27 967	30	10 214	4 596	228	78 568	222	30 721
500 to 999 acres .....	44	27 401	44	27 401	14 068	27	16 966	6 973	39	25 009	38	11 204
1,000 to 1,999 acres .....	8	(D)	8	(D)	(D)	6	(D)	(D)	6	8 078	6	4 808
2,000 acres and over .....	2	(D)	1	(D)	(D)	1	(D)	(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 .....	983	1 182	Under 25 years .....	23	17
..... farms..			25 to 34 years .....	116	121
..... acres..	211 650	239 735	35 to 44 years .....	185	229
Harvested cropland .....	913	1 108	45 to 54 years .....	251	337
..... farms..			55 to 64 years .....	260	282
..... acres..	90 313	95 726	65 years and over .....	148	196
Full owners .....	762	919	Average age .....	50.3	51.2
..... farms..			Farm operators by place of residence:		
..... acres..	144 747	165 595	On farm operated .....	833	1 097
Harvested cropland .....	702	848	Not on farm operated .....	84	(NA)
..... farms..			Farm operators reporting days of work		
..... acres..	51 528	60 205	off farm .....	498	532
Part owners .....	178	212	1 to 49 days .....	108	191
..... farms..			50 to 99 days .....	24	
..... acres..	55 976	61 900	100 to 199 days .....	63	
Harvested cropland .....	174	212	200 days and over .....	303	341
..... farms..					
..... acres..	31 028	29 567			
Tenants .....	43	47			
..... farms..					
..... acres..	10 927	10 674			
Harvested cropland .....	37	45			
..... farms..					
..... acres..	7 757	5 540			
Percent of tenancy .....	4.3	4.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....		
Class 1--Sales of \$40,000 and over .....	50	24	..... dollars..	13 511 170	10 664 500
Class 2-- " \$20,000 to \$39,999 .....	128	48	Average per farm .....	13 744	9 023
Class 3-- " \$10,000 to \$19,999 .....	186	198	Crops including nursery products and hay .....	642	(NA)
Class 4-- " \$5,000 to \$9,999 .....	164	287	..... farms..		
Class 5-- " \$2,500 to \$4,999 .....	133	236	..... dollars..	5 801 775	4 459 363
Class 6 (see text) .....	48	93	Forest products .....	63	116
Part time (see text) .....	197	185	..... farms..		
Part retirement (see text) .....	76	106	..... dollars..	109 738	84 651
Abnormal (see text) .....	1	1	Livestock, poultry, and their products .....	736	(NA)
			..... farms..		
			..... dollars..	7 599 657	6 109 438

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	58	65	58	65	Customwork and other				(NA)
\$250 to \$499	41	50	41	50	agricultural services .....	farms ..	107		(NA)
\$500 to \$999	80	89	80	89		dollars ..	173 844		
\$1,000 to \$1,499	58	70	58	70	Recreational services .....	farms ..	17		17
\$1,500 to \$1,999	53	62	53	62		dollars ..	9 036		11 297
\$2,000 to \$2,499	36	50	36	50	Government farm programs .....	farms ..			403
\$2,500 and over	657	796	657	796		dollars ..	328 013		(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969		1964			1969		1964	
Farm production expenses, total (see text) .....	farms ..	983	1 182	(NA)	Seeds, bulbs, plants, and trees .....	farms ..	802		1 050
	dollars ..	10 501 181				dollars ..	554 738		277 175
Number of farms with expenditures of--					Commercial fertilizer .....	farms ..	756		913
\$1 to \$499	56	(NA)				dollars ..	907 356		717 545
\$500 to \$999	68	(NA)			Lime .....	farms ..	165		282
\$1,000 to \$1,999	137	(NA)				dollars ..	52 338		(NA)
\$2,000 to \$2,999	90	(NA)			Other agricultural chemicals (see text) .....	farms ..	527		(NA)
\$3,000 to \$4,999	147	(NA)				dollars ..	223 544		(NA)
\$5,000 to \$9,999	233	(NA)			Gasoline and other petroleum fuel and oil for the farm business .....	farms ..	968		1 165
\$10,000 and over	252	(NA)				dollars ..	638 128		597 355
Items reported both years .....	dollars ..	5 673 931	3 869 210		Hired farm labor .....	farms ..	423		484
Livestock and poultry .....	farms ..	389	450			dollars ..	1 160 413		700 175
Feed for livestock and poultry .....	farms ..	775 781	372 785		Contract labor, machine hire, and customwork .....	farms ..	570		684
Commercially mixed formula feeds .....	farms ..	1 192 051	1 037 850			dollars ..	445 464		166 325
	tons ..	466	898		All other production expenses .....	farms ..	912		(NA)
	dollars ..	5 704	8 013			dollars ..	4 551 368		(NA)
		529 711	777 715						(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total .....	956		10 407 079	\$1,000 to \$4,999 .....	388		1 035 225	
By value groups:				\$5,000 to \$9,999 .....	213		1 379 799	
\$1 to \$999	22		15 025	\$10,000 to \$19,999 .....	185		2 400 003	
				\$20,000 and over .....	148		5 577 027	
				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 .....	856	1 149	492	565	489	584	1 153	1 642
Motortrucks including pickups .....	727	1 013	272	336	516	677	791	958
Tractors other than garden tractors and motor tillers .....	909	2 279	276	456	798	1 823	1 100	2 450
Riding garden tractors 7 hp and over .....	86	88	68	70	18	18	(NA)	(NA)
Grain and bean combines, self-propelled .....	67	68	27	27	41	41	24	25
Cornpickers, corn heads, and picker-shellers .....	386	414	91	95	302	319	488	511
Pickup balers .....	494	506	125	126	372	380	604	613

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 .....	711	(X)	704	(X)	970	(NA)	(NA)	(NA)
Cattle and calves .....	667	26 216	657	11 921	920	30 238	880	12 707
Farms with--								
1 to 4 .....	33	83	104	287	141	(NA)	(NA)	(NA)
5 to 9 .....	45	313	157	1 089	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	145	2 030	191	2 660	169	(NA)	(NA)	(NA)
20 and over .....	444	23 790	205	7 885	590	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	562	11 793	(X)	(X)	830	14 928	(NA)	(NA)
Milk cows .....	476	10 517	(X)	(X)	759	14 015	(NA)	(NA)
Farms with--								
1 or 2 .....	24	35	(X)	(X)	56	(NA)	(NA)	(NA)
3 or 4 .....	8	25	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9 .....	58	417	(X)	(X)	113	(NA)	(NA)	(NA)
10 and over .....	386	10 040	(X)	(X)	554	(NA)	(NA)	(NA)
Hogs and pigs .....	245	8 944	239	21 462	425	13 550	399	28 847
Farms with--								
1 to 4 .....	48	124	21	45	144	(NA)	36	(NA)
5 to 9 .....	33	220	11	82	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	71	1 090	50	824	110	(NA)	363	(NA)
25 and over .....	93	7 510	157	20 511	171	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	142	13 319	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	214	2 777	(X)	(X)	362	3 700	(X)	(X)
December 1 of preceding year and May 31 .....	179	1 359	(X)	(X)	297	1 882	(X)	(X)
June 1 and November 30 .....	182	1 418	(X)	(X)	304	1 818	(X)	(X)

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 .....	26	780	22	603	49	994	35	596
Horses and ponies .....	114	372	7	23	(NA)	(NA)	17	47
Chickens 3 months old or older .....	202	40 570	61	40 802	467	69 518	(NA)	42 126
Farms with-								
1 to 99 .....	119	4 785	19	653	257	(NA)	(NA)	(NA)
100 to 399 .....	72	11 685	34	6 482	162	(NA)	(NA)	(NA)
400 to 1,599 .....	9	(0)	4	2 167	23	(NA)	(NA)	(NA)
1,600 and over .....	2	(0)	4	31 500	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	184	27 157	46	16 065	442	65 689	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	225	2	300	(NA)	(NA)	5	185 805
Other livestock and poultry .....	70	(X)	26	(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 .....	622	870	870	870	Hay, excluding sorghum hay .....	685	(NA)	(NA)	(NA)
For grain .....	529	814	814	814	acres .....	28 785	37 120	37 120	37 120
acres .....	19 129	17 582	17 582	17 582	tons .....	64 415	65 572	65 572	65 572
bushels .....	1 172 578	893 825	893 825	893 825	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	401	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	7 577	8 019	8 019	8 019	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	6	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	1	-	-	-	acres .....	-	-	-	-
acres .....	70	-	-	-	pounds .....	-	-	-	-
bushels .....	(0)	-	-	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	16	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	13	18	18	18	Irish potatoes and sweetpotatoes .....	37	(NA)	(NA)	(NA)
acres .....	95	134	134	134	acres .....	1 531	2 697	2 697	
bushels .....	2 361	2 520	2 520	2 520	Vegetables, sweet corn, or melons for sale .....	182	245	245	
Other small grains for grain .....	574	(NA)	(NA)	(NA)	acres .....	19 844	13 240	13 240	
acres .....	11 698	15 844	15 844	15 844	bushels .....	25	35	35	
Soybeans for beans .....	39	75	75	75	acres .....	81	40	40	
acres .....	823	1 449	1 449	1 449	Land in orchards (see text) .....	10	38	38	
bushels .....	13 642	21 268	21 268	21 268	acres .....	7	66	66	
					Other crops .....	142	(NA)	(NA)	
					acres .....	2 031	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	5	(NA)	(NA)	
					acres .....	3 721	8 980	8 980	
					sq. ft. .....				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	661	795	795	795	Total woodland .....	524	671	671	671
Land in farms .....	168 183	190 889	190 889	190 889	acres .....	31 955	43 059	43 059	43 059
Average size of farm .....	254.4	240.1	240.1	240.1	Woodland pastured .....	233	301	301	301
Value of land and buildings .....	28 317 288	(NA)	(NA)	(NA)	acres .....	9 086	12 121	12 121	12 121
Average per farm .....	42 840	(NA)	(NA)	(NA)	Woodland not pastured .....	408	554	554	554
Average per acre .....	168.37	(NA)	(NA)	(NA)	acres .....	22 869	30 938	30 938	30 938
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	165	262	262	262
Total cropland .....	654	(NA)	(NA)	(NA)	acres .....	6 146	8 537	8 537	8 537
acres .....	113 421	119 906	119 906	119 906	Improved pastureland and rangeland .....	40	46	46	46
Harvested cropland .....	644	784	784	784	acres .....	1 162	630	630	630
acres .....	82 267	86 015	86 015	86 015	Pastureland and rangeland not improved .....	135	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	4 984	7 907	7 907	7 907
1 to 49 acres .....	149	(NA)	(NA)	(NA)	All other land (see text) .....	536	786	786	786
50 to 99 acres .....	203	(NA)	(NA)	(NA)	acres .....	16 661	19 387	19 387	19 387
100 to 199 acres .....	206	(NA)	(NA)	(NA)	Irrigated land .....	91	75	75	75
200 to 499 acres .....	68	(NA)	(NA)	(NA)	acres .....	21 988	13 008	13 008	13 008
500 to 999 acres .....	14	(NA)	(NA)	(NA)	Total pastureland (all types) .....	484	(NA)	(NA)	(NA)
1,000 acres and over .....	4	(NA)	(NA)	(NA)	acres .....	28 917	36 497	36 497	36 497
1,000 to 1,999 acres .....	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	14	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	364	551	551	551	acres .....	390	(NA)	(NA)	(NA)
acres .....	13 685	15 839	15 839	15 839	Stripcropping systems to control erosion .....	40	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	142	269	269	269	acres .....	3 193	(NA)	(NA)	(NA)
acres .....	6 007	8 330	8 330	8 330	Cropland and pastureland having terraces .....	10	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	56	102	102	102	acres .....	670	(NA)	(NA)	(NA)
acres .....	1 426	1 839	1 839	1 839					
Cropland in cultivated summer fallow .....	79	-	-	-					
acres .....	1 932	-	-	-					
Cropland idle .....	212	254	254	254					
acres .....	8 104	7 883	7 883	7 883					

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 .....	661	795	168 183	644	166 340	82 267	91	43 399	21 988
Farms with—									
1 to 9 acres .....	5	1	15	1	6	1	-	-	-
10 to 49 acres .....	13	10	442	11	385	219	1	40	40
50 to 69 acres .....	12	14	695	12	695	347	1	65	20
70 to 99 acres .....	36	56	3 005	33	2 739	1 451	1	90	50
100 to 139 acres .....	88	106	10 351	84	9 853	4 326	1	104	20
140 to 179 acres .....	100	132	15 787	100	15 787	7 634	6	958	536
180 to 219 acres .....	105	132	20 747	104	20 557	9 627	8	1 600	825
220 to 259 acres .....	75	96	17 889	73	17 413	7 554	10	2 371	1 239
260 to 499 acres .....	176	205	59 679	175	59 332	26 892	29	9 929	4 533
500 to 999 acres .....	42	37	26 088	42	26 088	14 013	27	16 966	6 973
1,000 to 1,999 acres .....	8	6	(D)	8	(D)	(D)	6	(D)	(D)
2,000 acres and over .....	1	-	(D)	1	(D)	(D)	1	(D)	(D)

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..	93	Irrigated land—Continued	
Proportion of all class 1-5 farms .....	percent..	14.0	Cropland .....	farms.. 91
Land in farms .....	acres..	43 824	acres..	21 988
Cropland .....	acres..	33 273	Harvested .....	farms.. 91
Class 1-5 farms irrigated in 1969 .....	number..	91	acres..	21 822
Proportion of all class 1-5 farms .....	percent..	13.7	Used only for pasture .....	farms.. -
Land in farms .....	acres..	43 399	acres..	-
Average per farm .....	acres..	476.9	Pasture, other than cropland pasture .....	farms.. -
Cropland .....	acres..	33 196	acres..	-
Harvested cropland .....	acres..	29 391	Water used .....	acre-feet.. 10 289
Irrigated land .....	acres..	21 988	Class 1-5 farms with artificial drainage .....	number.. 116
Average per farm .....	acres..	241.6	Proportion of class 1-5 farms .....	percent.. 17.5
			Land in farms .....	acres.. 30 966
			Average per farm .....	acres.. 266.9
			Drained land .....	acres.. 9 847
			Average per farm .....	acres.. 84.8
			Class 1-5 farms reporting both irrigation and drainage in 1969 .....	number.. 8
			Land in farms .....	acres.. 4 555

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned .....	farms.. 10	-	(NA)	(NA)
Class 1-5 farm operators .....	farms.. 661	1	795		acres..	8 665	-	(NA)	(NA)
acres..	168 183	201	190 889		10 or fewer shareholders .....	farms.. 9	-	(NA)	(NA)
Harvested cropland .....	farms.. 644	1	784		acres..	6 088	-	(NA)	(NA)
acres..	82 267	47	86 015		More than 10 shareholders .....	farms.. 1	-	(NA)	(NA)
Full owners .....	farms.. 475	1	564		acres..	2 577	-	(NA)	(NA)
acres..	105 187	201	(NA)		Other .....	farms.. 2	-	(NA)	(NA)
Harvested cropland .....	farms.. 462	1	(NA)		acres..	1 377	-	(NA)	(NA)
acres..	44 539	47	(NA)		Farm operators by age groups:				
Part owners .....	farms.. 162	-	191		Under 25 years .....	17	-	13	
acres..	53 652	-	(NA)		25 to 34 years .....	69	-	91	
Harvested cropland .....	farms.. 161	-	(NA)		35 to 44 years .....	137	-	166	
acres..	30 433	-	(NA)		45 to 54 years .....	184	-	243	
Tenants .....	farms.. 24	-	37		55 to 64 years .....	182	1	194	
acres..	9 344	-	(NA)		65 years and over .....	72	-	88	
Harvested cropland .....	farms.. 21	-	(NA)		Average age .....	49.5	55.0	(NA)	
acres..	7 295	-	(NA)		Farm operators by place of residence:				
Percent of tenancy .....	3.6	0.0	4.6		On farm operated .....	580	1	755	
					Not on farm operated .....	41	-	32	
Farms by type of organization:					Farm operators reporting days of work off farm .....	262	-	293	
Individual or family .....	farms.. 565	1	(NA)		1 to 49 days .....	83	-	107	
acres..	130 547	201	(NA)		50 to 99 days .....	19	-	34	
Partnership .....	farms.. 84	-	(NA)		100 to 199 days .....	40	-	45	
acres..	27 594	-	(NA)		200 days and over .....	120	-	107	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Market value of products sold (see text) dollars	Number of farms	Market value of products sold (see text) dollars		Number of farms	Market value of products sold (see text) dollars	Number of farms	Market value of products sold (see text) dollars
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 .....	50		24		\$1 to \$2,499 (see text) .....	5		(X)	
Class 2-- " \$20,000 to \$39,999 .....	128		48		\$2,500 to \$4,999 .....	128		236	
Class 3-- " \$10,000 to \$19,999 .....	186		198		\$5,000 to \$7,499 .....	84		157	
Class 4-- " \$5,000 to \$9,999 .....	164		287		\$7,500 to \$9,999 .....	80		131	
Class 5-- " \$2,500 to \$4,999 .....	133		238		\$10,000 to \$14,999 .....	108		135	
Market value of all agricultural products sold (see text) .....	13 180 152	661	10 250 390	795	\$15,000 to \$19,999 .....	78		63	
Average per farm .....	19 939		12 893		\$20,000 to \$29,999 .....	92		28	
					\$30,000 to \$39,999 .....	36		20	
					\$40,000 to \$59,999 .....	21		10	
					\$60,000 and over .....	29		14	
					\$80,000 to \$79,999 .....	9		(NA)	
					\$80,000 and over .....	20		(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	420	5 654 190	Livestock, poultry, and their products sold	556	7 422 413
Grains	258	734 020	Poultry and poultry products	113	249 372
Tobacco	-	-	Dairy products	446	4 580 715
Cotton and cottonseed	-	-	Dairy cattle and calves	434	929 565
Field seeds, hay, forage, and silage	210	223 279	Other cattle and calves	183	815 573
Other field crops	26	934 155	Hogs, sheep, and goats	200	638 495
Vegetables, sweet corn, and melons	145	3 580 849	Other livestock and livestock products	12	208 693
Fruits, nuts, and berries	17	49 885	Farms with farm-related income from—		
Nursery and greenhouse products	8	132 002	Customwork and other agricultural services	90	164 539
Forest products sold	41	103 549	Recreational services	10	7 860
			Government farm programs	243	208 876

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)	9 925 519	661	(NA)	795	Commercial fertilizer	880	578	698	695
Number of farms with expenditures of—					Lime	49	134	227	227
\$1 to \$1,999	38	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	217	629	(NA)	(NA)
\$2,000 to \$2,999	50	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	575	621	536	777
\$3,000 to \$4,999	101	(NA)	(NA)	(NA)	Gasoline	374	722	397	704
\$5,000 to \$9,999	221	(NA)	(NA)	(NA)	Diesel oil	101	221	58	380
\$10,000 to \$19,999	161	(NA)	(NA)	(NA)	LP gas, butane, and propane	44	147	20	136
\$20,000 to \$39,999	60	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	54	980	60	035
\$40,000 and over	30	(NA)	(NA)	(NA)	Hired farm labor	1 128	422	693	777
Items reported both years	5 376 428	3 627 328			Workers by number of days worked:				
Livestock and poultry	711 851	265	(NA)	700	150 days or more	82	89	250	214
Feed for livestock and poultry	1 116 879	532	923 988	700	Less than 150 days	299	(NA)	1 597	(NA)
Commercially mixed formula feeds	375	682	(NA)	447	Contract labor	243	43	425	498
Feed ingredients	4 428	287	(NA)	49 138	Machine hire and customwork	182	869	151	813
Whole grains	275 739	268	310	762	All other production expenses	4 281	660	(NA)	(NA)
Hay, green chop, and silage	32 663	7 904	161 403	265 918					
Seeds, bulbs, plants, and trees	536 873	616	762	918					

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	653	9 135 193	\$10,000 to \$19,999	166	2 156 787
By value groups:			\$20,000 to \$29,999	71	1 623 762
\$1 to \$4,999	177	517 110	\$30,000 to \$49,999	46	1 617 335
\$5,000 to \$9,999	168	1 131 499	\$50,000 and over	25	2 088 700

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	605	824	372	430	328	394	772	1 160
2 or 3	159	341	50	105	57	123	(NA)	(NA)
4 and over	11	48	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	551	795	214	262	391	533	627	763
2 and over	124	368	24	72	76	218	(NA)	(NA)
Tractors other than garden tractors and motor tillers	633	1 828	231	384	562	1 444	760	1 917
2 or 3	362	908	73	173	326	800	(NA)	(NA)
4 and over	171	820	15	68	113	521	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	633	1 791	230	381	561	1 410	760	1 903
Crawler tractors	31	37	3	3	28	34	9	14
Riding garden tractors 7 hp and over	53	55	42	44	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	58	59	23	23	36	36	24	25
Cornpickers, corn heads, and picker-shellers	324	349	82	84	249	265	(NA)	(NA)
Corn heads for combines	24	24	14	14	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	313	325	69	70	245	255	(NA)	(NA)
Pickup balers	403	410	108	108	297	302	(NA)	(NA)
Windrowers, pull and self-propelled	97	100	47	47	51	53	(NA)	(NA)
Field forage harvesters, shear bar	202	222	81	86	124	136	(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	158	(X)	58	(X)	Turkeys	1	7	-	-
Chickens 3 months old or older	148	36 729	48	37 075	Turkey hens kept for breeding	1	2	-	-
Farms with-	146	17 729	45	7 275	Other turkeys	1	5	-	-
1 to 1,599	-	-	1	1 800	Ducks, geese, and other poultry	28	10 724	13	12 510
1,600 to 3,199	1	(D)	1	(D)	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	339	61 881	(NA)	36 477
Hens and pullets of laying age excluding started pullets	142	24 732	39	15 135	Broilers and other meat-type chickens	(NA)	(NA)	4	184 000
Pullets not yet of laying age	7	11 560	2	(D)	Turkeys	(NA)	(NA)	1	(D)
Other chickens	14	437	12	890					
Broilers and other meat-type chickens less than 3 months old	1	25	1	125					

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	549	(X)	549	(X)	(X)	(X)
Any cattle, hogs, or sheep	543	(X)	547	(X)	(X)	(X)
Cattle and calves	521	24 043	523	11 144	64	1 760
Farms with-	109	1 231	320	3 315	53	402
1 to 19	215	7 269	183	5 210	7	231
20 to 49	169	10 987	10	622	-	-
50 to 99	23	2 715	6	806	1	(D)
100 to 199	5	1 841	4	1 191	3	967
200 and over	4	(D)	3	(D)	2	(D)
200 to 499	1	(D)	1	(D)	1	(D)
500 and over						
Cattle	(X)	(X)	488	5 554	59	1 705
Farms with-	(X)	(X)	338	1 449	29	138
1 to 9	(X)	(X)	97	1 226	20	247
10 to 19	(X)	(X)	45	1 281	6	193
20 to 49	(X)	(X)	1	70	-	-
50 to 99	(X)	(X)	7	1 528	4	1 127
100 and over	(X)	(X)	4	561	1	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over						
Calves	(X)	(X)	443	5 590	6	55
Farms with-	(X)	(X)	189	957	3	8
1 to 9	(X)	(X)	171	2 295	3	47
10 to 19	(X)	(X)	78	1 873	-	-
20 to 49	(X)	(X)	4	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	481	8 630	(X)	(X)	(X)	(X)
Bulls and steers, including calves	378	4 179	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	442	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	705	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	685	27 405	679	11 615	(NA)	1 454
Cattle	(NA)	(NA)	600	5 013	38	1 192
Calves	(NA)	(NA)	591	6 602	44	262

  

	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	474	11 234	516	13 676	439	10 367	91	867
Farms with-	202	2 309	258	2 613	185	2 228	77	443
1 to 19	249	7 496	212	6 409	238	7 172	12	(D)
20 to 49	23	1 429	38	2 483	16	967	2	(D)
50 to 99	-	-	8	2 171	-	-	-	-
100 and over								
1964								
Total on place	646	13 839	(NA)	14 271	611	13 134	(NA)	705

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 .....	187	8 342	192	20 215	334	12 078	326	25 884
Farms with—								
1 to 24 .....	102	1 107	51	663	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	37	1 264	38	1 377	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	26	1 829	39	2 673	(NA)	(NA)	(NA)	(NA)
100 and over .....	22	4 142	64	15 502	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	14	1 796	37	5 368	(NA)	(NA)	(NA)	(NA)
200 and over .....	8	2 346	27	10 134	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	165	2 028	(X)	(X)	262	2 086	(X)	(X)
Other hogs and pigs .....	157	6 314	(X)	(X)	308	9 992	(X)	(X)
Feeder pigs sold .....	(X)	(X)	118	12 545	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	176	2 587	(X)	(X)	293	3 270	(X)	(X)
December 1 of preceding year								
and May 31 .....	150	1 272	(X)	(X)	250	1 676	(X)	(X)
June 1 and November 30 .....	152	1 315	(X)	(X)	251	1 594	(X)	(X)
Sheep and lambs .....	15	554	15	519	23	491	18	373
Any goats .....	-	-	-	-	-	-	2	9
All other livestock .....	79	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	596	Nematodes in crops .....	3
farms .....	1 148 254	acres on which used .....	106
dollars .....		dollars .....	303
Commercial fertilizer .....	536	Diseases in crops and orchards .....	7 305
farms .....	55 637	acres on which used .....	40 951
acres on which used .....	10 008	dollars .....	
tons .....	880 906	Weeds or grass in crops .....	319
dollars .....		acres on which used .....	18 590
Lime .....	134	dollars .....	78 375
farms .....	7 190	Weeds or brush in pasture .....	3
acres on which used .....	11 999	farms .....	18
tons .....	49 719	acres on which used .....	81
dollars .....		dollars .....	
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth	9
Insects on hay crops .....	8	control of crops or thinning of fruit .....	585
farms .....	390	acres on which used .....	977
acres on which used .....	1 261	dollars .....	164
dollars .....	99	Insect control on livestock and poultry .....	5 321
Insects on other crops .....	14 795	farms .....	
farms .....	88 920	dollars .....	
acres on which used .....			
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 .....	364	13 685	-	-	28	571	27	66	1	4
Improved pasture .....	40	1 162	-	-	2	42	2	11	-	-
Field corn for all purposes .....	516	25 206	28	3 155	434	22 502	431	3 181	131	652
Sorghums for all purposes .....	5	84	-	-	4	14	4	3	-	-
All small grains .....	457	10 297	2	26	275	6 242	272	701	5	9
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	58	2 128	14	1 419	48	1 926	48	891	3	96
Hay or grass silage .....	482	24 213	5	195	98	4 551	98	560	1	(2)
Field seeds .....	98	1 681	1	3	4	51	4	12	-	-
Vegetables, sweet corn, or melons for sale .....	141	19 721	79	16 923	116	19 601	113	3 545	23	241
Berries for sale .....	18	76	12	(0)	15	75	15	20	4	4
Land in orchards (see text) .....	2	1	1	1	2	1	2	(2)	-	-
Nursery or greenhouse products .....	7	61	2	41	2	43	2	10	-	-
All other crops .....	2	30	1	14	1	14	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	439	17 922	1 115 448	27	3 077		654	15 718	825 179			
For silage (tons, green weight) .....	361	7 005	57 182	4	78		504	7 276	63 492			
Cut for green or dry fodder,												
hogged or grazed .....	32	279	(X)	-	-		(NA)	278	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1	70	(0)	-	-		-	-	-			
For silage (tons, green weight) .....	3	6	30	-	-		1	40	400			
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	1	8	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	407	15 649	38 493	4	100		640	24 389	47 173			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	168	3 912	8 885	-	-		215	4 329	6 665			
Small grain hay (tons, dry) .....	8	200	757	1	25		22	256	345			
Other hay (tons, dry) .....	30	385	722	-	-		(NA)	1 293	1 826			
Grass silage (tons, green) .....	63	2 223	13 850	1	70		81	1 936	11 082			
Hay crops cut and fed green (tons, green) .....	97	1 844	10 950	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	90	1 273	140 108	1	3		116	1 240	81 552			
Alfalfa seed (pounds) .....	1	1	80	-	-		10	63	3 928			
Strawberries (pounds) .....	15	51	215 134	9	49		21	33	121 938			

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)	12	79	2 041	-	-	8	49	7	-	12	112	2 197
Winter wheat (bushels)	7	54	1 451	-	-	4	28	4	-	8	78	1 596
Oats for grain (bushels)	430	9 212	453 853	1	20	264	5 675	651	7	591	11 726	485 684
Barley for grain (bushels)	2	10	600	-	-	1	4	(2)	-	3	30	1 490
Rye for grain (bushels)	43	938	19 432	1	6	16	476	41	2	104	2 347	39 630
Soybeans for beans (bushels)	24	606	9 979	1	24	15	414	63	1	51	1 014	16 976
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	32	1 512	454 596	12	1 385	17	1 502	825	95	65	2 676	476 011
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	141	19 721	79	16 923	186	13 022
Selected vegetables:						
Tomatoes	12	22	8	18	18	31
Sweet corn	24	650	7	339	37	577
Cucumbers and pickles	90	3 871	41	3 046	148	3 011
Watermelons	9	17	-	-	24	63
Snap beans, bush, pole	62	13 597	62	13 129	54	7 374

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)	1969..	2	1	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	23	51	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	2	1	112	2	92	1	20	50	
	1964..	20	(NA)	907	10	145	18	762	32 087	
Peaches, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	-	-	-	-	-	-	-	-	
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969..	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969..	1	(Z)	7	1	2	1	5	20	
	1964..	9	-	32	5	14	6	18	1 350	
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969..	1	(Z)	7	1	2	1	5	20	
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	3	-	6	-	-	3	6	20	
Tart (pounds)	1969..	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	8	-	42	4	12	6	30	280	
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969..	5	-	35	2	5	5	30	163	
	1964..	5	-	35	2	5	5	30	163	

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	6	(X)	21	42 002	5	(X)	12	3 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	3 700	10	(D)	4	6 310	1	11 735
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	1 490	-	1 172
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	7	4 417	17	8 904
Firewood and fuelwood	7	826	(NA)	(NA)
Sawlogs and veneer logs	5	2 199	(NA)	(NA)
Pulpwood	14	8 621	(NA)	(NA)
Other forest products	15	87 486	(NA)	(NA)