

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	1 386	1 440	Number of farms by acres harvested:		
Land in farms . . . . . acres..	325 765	321 495	50 to 99 acres . . . . .	252	236
Average size of farm . . . . . acres..	235.0	223.3	100 to 199 acres . . . . .	398	537
Approximate land area . . . . . acres..	361 216	361 605	200 to 499 acres . . . . .	334	398
Proportion in farms . . . . . percent..	90.2	88.9	500 to 999 acres . . . . .	26	13
Value of land and buildings . . . . . dollars..	96 789 383	(NA)	1,000 acres and over . . . . .	3	2
Average per farm . . . . . dollars..	69 833	48 381	Cropland used only for pasture or grazing . . . . . farms..	582	461
Average per acre . . . . . dollars..	297.11	219.55	acres..	17 320	10 483
Land in Farms According to Use			All other cropland (see text) . . . . . farms..	973	(NA)
Total cropland . . . . . farms..	1 331	1 362	acres..	46 608	13 976
Harvested cropland . . . . . acres..	268 299	249 554	Woodland including woodland pasture . . . . . farms..	761	872
Number of farms by acres harvested:			acres..	30 735	35 557
1 to 9 acres . . . . .	42	29	All other land (see text) . . . . . farms..	1 085	(NA)
10 to 19 acres . . . . .	55	35	acres..	26 731	36 361
20 to 29 acres . . . . .	48	36	Irrigated land . . . . . farms..	2	3
30 to 49 acres . . . . .	117	62	acres..	76	59

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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	325 765	1 275	321 482	204 371	2	583	76	1 440	321 495	1 348	225 095
Farms with—												
1 to 9 acres . . . . .	44	104	4	13	6	—	—	—	42	123	5	10
10 to 49 acres . . . . .	125	3 636	81	2 483	1 544	—	—	—	112	3 259	69	1 313
50 to 69 acres . . . . .	45	2 648	38	2 241	1 252	—	—	—	41	2 360	35	1 296
70 to 99 acres . . . . .	104	8 620	94	7 774	4 128	1	90	12	98	8 128	94	4 721
100 to 139 acres . . . . .	140	16 613	135	16 046	9 354	—	—	—	131	15 421	130	10 330
140 to 179 acres . . . . .	160	25 357	157	24 868	14 513	—	—	—	181	28 395	180	19 433
180 to 219 acres . . . . .	151	29 587	151	29 587	17 741	—	—	—	198	39 035	198	28 169
220 to 259 acres . . . . .	134	31 655	134	31 655	19 549	—	—	—	180	42 883	180	30 221
260 to 499 acres . . . . .	367	129 463	365	128 733	84 812	1	493	64	382	132 295	382	95 568
500 to 999 acres . . . . .	107	65 515	107	65 515	42 882	—	—	—	69	41 796	69	28 139
1,000 to 1,999 acres . . . . .	8	(D)	8	(D)	(D)	—	—	—	5	(D)	5	(D)
2,000 acres and over . . . . .	1	(D)	1	(D)	(D)	—	—	—	1	(D)	1	(D)

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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 . . . . . farms..	1 386	1 440	Under 25 years . . . . .	40	27
acres..	325 765	321 495	25 to 34 years . . . . .	130	157
Harvested cropland . . . . . farms..	1 275	1 348	35 to 44 years . . . . .	280	332
acres..	204 371	225 095	45 to 54 years . . . . .	397	378
Full owners . . . . . farms..	582	494	55 to 64 years . . . . .	379	326
acres..	89 654	73 762	65 years and over . . . . .	160	220
Harvested cropland . . . . . farms..	490	413	Average age . . . . .	49.8	50.2
acres..	49 304	45 770	Farm operators by place of residence:		
Part owners . . . . . farms..	510	561	On farm operated . . . . .	1 058	1 270
acres..	168 027	165 275	Not on farm operated . . . . .	213	(NA)
Harvested cropland . . . . . farms..	505	559	Farm operators reporting days of work		
acres..	110 788	118 265	off farm . . . . .	626	498
Tenants . . . . . farms..	294	382	1 to 49 days . . . . .	147	218
acres..	68 084	81 266	50 to 99 days . . . . .	59	
Harvested cropland . . . . . farms..	280	373	100 to 199 days . . . . .	128	280
acres..	44 279	60 339	200 days and over . . . . .	292	
Percent of tenancy . . . . .	21.2	26.5			

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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) . . . . . dollars..	18 404 704	13 917 500
Class 1--Sales of \$40,000 and over . . . . .	71	23	Average per farm . . . . . dollars..	13 279	9 665
Class 2-- " \$20,000 to \$39,999 . . . . .	214	129	Crops including nursery products and hay . . . . . farms..	1 258	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	298	358	dollars..	7 570 618	7 134 403
Class 4-- " \$5,000 to \$9,999 . . . . .	287	405	Forest products . . . . . farms..	38	56
Class 5-- " \$2,500 to \$4,999 . . . . .	195	236	dollars..	25 286	25 495
Class 6 (see text) . . . . .	72	78	Livestock, poultry, and their products . . . . . farms..	1 021	(NA)
Part time (see text) . . . . .	188	91	dollars..	10 808 800	6 743 045
Part retirement (see text) . . . . .	61	120			
Abnormal (see text) . . . . .	-	-			

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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	38	23			Customwork and other agricultural services	82	166		(NA)
\$250 to \$499	37	32			dollars		226		(NA)
\$500 to \$999	74	66			Recreational services		13		8
\$1,000 to \$1,499	66	60			dollars	17	321		14 470
\$1,500 to \$1,999	60	53			Government farm programs		845		(NA)
\$2,000 to \$2,499	64	55			dollars	1 267	111		(NA)
\$2,500 and over	1 047	1 151							

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	13 027 495	1 386 495	1 440 (NA)		Seeds, bulbs, plants, and trees	425 187	1 111 187	1 315 300 615	
Number of farms with expenditures of-					Commercial fertilizer	1 195 158	1 195 158	1 230 978 655	
\$1 to \$499	73	(NA)			Lime	115 885	405 (NA)	648 (NA)	
\$500 to \$999	88	(NA)			Other agricultural chemicals (see text)	258 870	661 (NA)	258 870 (NA)	
\$1,000 to \$1,999	169	(NA)			Gasoline and other petroleum fuel and oil for the farm business	1 119 008	1 368 970 055	1 395 970 055	
\$2,000 to \$2,999	113	(NA)			Hired farm labor	628 115	556 378 855	644 378 855	
\$3,000 to \$4,999	211	(NA)			Contract labor, machine hire, and customwork	264 445	743 204 995	821 204 995	
\$5,000 to \$9,999	318	(NA)			All other production expenses	5 377 567	1 263 (NA)	5 377 567 (NA)	
\$10,000 and over	414	(NA)							
Items reported both years	7 275 173	5 142 320							
Livestock and poultry	1 258 616	643 895							
Feed for livestock and poultry	2 384 644	1 665 250							
Commercially mixed formula feeds	16 407	1 103							
	1 599 567	1 139 150							

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

	1969		1964			1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 348	16 561 182			\$1,000 to \$4,999	377	1 056 372			
By value groups					\$5,000 to \$9,999	337	2 311 323			
\$1 to \$999	31	16 600			\$10,000 to \$19,999	319	4 200 047			
					\$20,000 and over	284	8 976 840			
	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	1 211	1 556	787	902	573	654	1 354	1 761		
Motortrucks including pickups	1 115	1 461	453	521	782	940	1 124	1 296		
Tractors other than garden tractors and motor tillers	1 245	2 980	539	834	1 048	2 146	1 336	2 838		
Riding garden tractors 7 hp and over	189	192	141	142	48	50	(NA)	(NA)		
Grain and bean combines, self-propelled	645	674	337	340	320	334	426	437		
Cornpickers, corn heads, and picker-shellers	783	935	306	346	532	589	863	880		
Pickup balers	498	509	152	152	350	357	483	483		

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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	991	(X)	968	(X)	1 189	(NA)	(NA)	(NA)
Cattle and calves	850	28 891	809	15 042	1 064	27 991	999	14 707
Farms with-								
1 to 4	62	187	136	387	236 {	(NA)	(NA)	(NA)
5 to 9	116	802	199	1 333		(NA)	(NA)	(NA)
10 to 19	174	2 414	233	3 261		(NA)	(NA)	(NA)
20 and over	498	25 488	241	10 061		(NA)	(NA)	(NA)
Cows and heifers that had calved	674	13 053	(X)	(X)	911	12 979	(NA)	(NA)
Milk cows	359	8 299	(X)	(X)	535	8 454	(NA)	(NA)
Farms with-								
1 or 2	44	60	(X)	(X)	74	(NA)	(NA)	(NA)
3 or 4	18	66	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	42	286	(X)	(X)	96	(NA)	(NA)	(NA)
10 and over	255	7 887	(X)	(X)	318	(NA)	(NA)	(NA)
Hogs and pigs	535	45 011	532	71 695	728	36 954	706	67 248
Farms with-								
1 to 4	47	121	12	32	182 {	(NA)	76 {	(NA)
5 to 9	51	358	19	137		(NA)		(NA)
10 to 24	84	1 387	80	1 394		(NA)		(NA)
25 and over	353	43 145	421	70 132		(NA)		(NA)
Feeder pigs	(X)	(X)	126	13 098	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	448	9 002	(X)	(X)	617	8 502	(X)	(X)
December 1 of preceding year and May 31	420	4 677	(X)	(X)	563	4 364	(X)	(X)
June 1 and November 30	369	4 325	(X)	(X)	529	4 138	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	55	1 410	51	1 404	79	1 652	69	1 215
Horses and ponies .....	113	262	10	25	(NA)	(NA)	10	19
Chickens 3 months old or older .....	368	184 020	131	138 768	701	194 485	(NA)	101 765
Farms with-								
1 to 99 .....	169	6 682	30	1 699	264	(NA)	(NA)	(NA)
100 to 399 .....	155	26 890	76	13 350	351	(NA)	(NA)	(NA)
400 to 1,699 .....	30	17 570	14	8 548	71	(NA)	(NA)	(NA)
1,600 and over .....	14	132 878	11	115 171	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	354	164 458	129	96 668	692	188 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	465	1	75	(NA)	(NA)	1	(0)
Other livestock and poultry .....	42	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	1 016	1 212	1 016	1 212	Hay, excluding sorghum hay .....	709	(NA)	(NA)	(NA)
For grain .....	1 009	1 181	1 009	1 181	acres .....	19 558	21 052	21 052	21 052
acres .....	53 697	50 035	53 697	50 035	tons .....	41 565	33 415	33 415	33 415
bushels .....	3 154 994	1 931 450	3 154 994	1 931 450	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	296	(NA)	296	(NA)	acres .....	-	-	-	-
acres .....	5 418	7 848	5 418	7 848	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	66	130	66	130	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	39	54	39	54	acres .....	-	-	-	-
acres .....	738	1 201	738	1 201	pounds .....	-	-	-	-
bushels .....	42 726	58 248	42 726	58 248	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	31	(NA)	31	(NA)	acres .....	-	-	-	-
acres .....	287	706	287	706	pounds .....	-	-	-	-
Wheat for grain .....	1 154	1 225	1 154	1 225	Irish potatoes and sweetpotatoes .....	34	(NA)	(NA)	(NA)
acres .....	42 880	47 600	42 880	47 600	acres .....	72	1	1	
bushels .....	1 277 436	1 400 850	1 277 436	1 400 850	Vegetables, sweet corn, or melons for sale .....	3	2	2	
Other small grains for grain .....	141	(NA)	141	(NA)	acres .....	8	1	1	
acres .....	1 357	2 736	1 357	2 736	Berries for sale .....	21	28	28	
Soybeans for beans .....	1 060	1 269	1 060	1 269	acres .....	191	286	286	
acres .....	79 739	93 185	79 739	93 185	Land in orchards (see text) .....	9	20	20	
bushels .....	1 758 064	1 460 050	1 758 064	1 460 050	acres .....	94	177	177	
					Other crops .....	314	(NA)	(NA)	
					acres .....	5 019	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	
					farms .....	9 000	9 650	9 650	
					sq. ft. ....				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	1 065	1 151	1 065	1 151	Total woodland .....	607	713	607	713
Land in farms .....	301 479	301 416	301 479	301 416	acres .....	26 334	31 523	26 334	31 523
Average size of farm .....	283.0	261.8	283.0	261.8	Woodland pastured .....	202	248	202	248
Value of land and buildings .....	89 752 675	(NA)	89 752 675	(NA)	acres .....	6 608	7 353	6 608	7 353
Average per farm .....	84 274	(NA)	84 274	(NA)	Woodland not pastured .....	504	616	504	616
Average per acre .....	297.70	(NA)	297.70	(NA)	acres .....	19 726	24 170	19 726	24 170
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	320	671	320	671
Total cropland .....	1 052	(NA)	1 052	(NA)	acres .....	10 525	18 519	10 525	18 519
acres .....	252 483	237 553	252 483	237 553	Improved pastureland and rangeland .....	170	271	170	271
Harvested cropland .....	1 038	1 135	1 038	1 135	acres .....	5 522	5 232	5 522	5 232
acres .....	196 039	216 049	196 039	216 049	Pastureland and rangeland not improved .....	210	(NA)	210	(NA)
Number of farms by acres harvested:					acres .....	5 003	13 287	5 003	13 287
1 to 49 acres .....	78	(NA)	78	(NA)	All other land (see text) .....	811	1 084	811	1 084
50 to 99 acres .....	206	(NA)	206	(NA)	acres .....	12 137	13 807	12 137	13 807
100 to 199 acres .....	391	(NA)	391	(NA)	Irrigated land .....	1	3	1	3
200 to 499 acres .....	334	(NA)	334	(NA)	acres .....	64	59	64	59
500 to 999 acres .....	26	(NA)	26	(NA)	Total pastureland (all types) .....	735	(NA)	735	(NA)
1,000 acres and over .....	3	(NA)	3	(NA)	acres .....	32 420	35 356	32 420	35 356
1,000 to 1,999 acres .....	2	(NA)	2	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	1	(NA)	Grain or row crops farmed on the contour .....	23	(NA)	23	(NA)
Cropland used only for pasture or grazing .....	483	402	483	402	acres .....	756	(NA)	756	(NA)
acres .....	15 287	9 484	15 287	9 484	Stripcropping systems to control erosion .....	4	(NA)	4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	563	467	563	467	acres .....	238	(NA)	238	(NA)
acres .....	16 336	8 356	16 336	8 356	Cropland and pastureland having terraces .....	11	(NA)	11	(NA)
Cropland on which all crops failed .....	231	54	231	54	acres .....	715	(NA)	715	(NA)
acres .....	8 764	805	8 764	805					
Cropland in cultivated summer fallow .....	88	-	88	-					
acres .....	3 852	-	3 852	-					
Cropland idle .....	347	193	347	193					
acres .....	12 205	2 859	12 205	2 859					

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 .....	1 065	1 151	301 479	1 038	300 111	196 039	1	493	64
Farms with—									
1 to 9 acres .....	12	11	26	2	11	4	-	-	-
10 to 49 acres .....	29	15	835	16	423	279	-	-	-
50 to 69 acres .....	14	8	900	13	833	542	-	-	-
70 to 99 acres .....	35	41	2 959	35	2 959	1 989	-	-	-
100 to 139 acres .....	100	98	12 082	100	12 082	7 921	-	-	-
140 to 179 acres .....	130	159	20 636	129	20 492	12 839	-	-	-
180 to 219 acres .....	134	191	26 347	134	26 347	16 914	-	-	-
220 to 259 acres .....	131	171	30 965	131	30 965	19 390	-	-	-
260 to 499 acres .....	364	382	128 647	362	127 917	84 689	1	493	64
500 to 999 acres .....	107	69	65 515	107	65 515	42 882	-	-	-
1,000 to 1,999 acres .....	8	5	(0)	8	(0)	(0)	-	-	-
2,000 acres and over .....	1	1	(0)	1	(0)	(0)	-	-	-

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 .....	2	Irrigated land—Continued	
Proportion of all class 1-5 farms .....	.1	Cropland .....	1
Land in farms .....	1 232	Harvested .....	64
Cropland .....	912	Used only for pasture .....	64
Class 1-5 farms irrigated in 1969 .....	1	Pasture, other than cropland pasture .....	-
Proportion of all class 1-5 farms .....	0.0	Water used .....	128
Land in farms .....	493	Class 1-5 farms with artificial drainage .....	47
Average per farm .....	493.0	Proportion of class 1-5 farms .....	4.4
Cropland .....	419	Land in farms .....	15 432
Harvested cropland .....	324	Average per farm .....	328.3
Irrigated land .....	64	Drained land .....	7 199
Average per farm .....	64.0	Average per farm .....	153.1
		Class 1-5 farms reporting both irrigation and drainage in 1969 .....	-
		Land in farms .....	-

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 .....	1	-	(NA)	(NA)
Class 1-5 farm operators .....	1 065	-	1 151	-	10 or fewer shareholders .....	574	-	(NA)	(NA)
acres .....	301 479	-	301 416	-	More than 10 shareholders .....	-	-	(NA)	(NA)
Harvested cropland .....	1 038	-	1 135	-	Other .....	6	-	(NA)	(NA)
acres .....	196 039	-	216 049	-	Farm operators by age groups:	544	-	(NA)	(NA)
Full owners .....	346	-	301	-	Under 25 years .....	22	-	23	-
acres .....	74 106	-	(NA)	-	25 to 34 years .....	105	-	134	-
Harvested cropland .....	330	-	(NA)	-	35 to 44 years .....	235	-	299	-
acres .....	44 499	-	(NA)	-	45 to 54 years .....	324	-	324	-
Part owners .....	471	-	513	-	55 to 64 years .....	280	-	271	-
acres .....	163 767	-	(NA)	-	65 years and over .....	99	-	100	-
Harvested cropland .....	469	-	(NA)	-	Average age .....	49.1	0.0	(NA)	(NA)
acres .....	109 088	-	(NA)	-	Farm operators by place of residence:				
Tenants .....	248	-	334	-	On farm operated .....	867	-	1 032	-
acres .....	63 606	-	(NA)	-	Not on farm operated .....	118	-	88	-
Harvested cropland .....	239	-	(NA)	-	Farm operators reporting days of work off farm .....	400	-	377	-
acres .....	42 452	-	(NA)	-	1 to 49 days .....	118	-	144	-
Percent of tenancy .....	23.2	0.0	29.0	-	50 to 99 days .....	53	-	46	-
Farms by type of organization:					100 to 199 days .....	75	-	57	-
Individual or family .....	922	-	(NA)	-	200 days and over .....	154	-	130	-
acres .....	260 556	-	(NA)	-					
Partnership .....	136	-	(NA)	-					
acres .....	39 805	-	(NA)	-					

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 .....	71	23	\$1 to \$2,499 (see text) .....	18	(x)
Class 2— " \$20,000 to \$39,999 .....	214	129	\$2,500 to \$4,999 .....	177	236
Class 3— " \$10,000 to \$19,999 .....	298	358	\$5,000 to \$7,499 .....	158	201
Class 4— " \$5,000 to \$9,999 .....	287	405	\$7,500 to \$9,999 .....	129	204
Class 5— " \$2,500 to \$4,999 .....	195	236	\$10,000 to \$14,999 .....	171	245
Market value of all agricultural products sold (see text) .....	1 065	1 151	\$15,000 to \$19,999 .....	127	113
dollars .....	18 028 091	13 565 207	\$20,000 to \$29,999 .....	151	106
Average per farm .....	16 927	11 785	\$30,000 to \$39,999 .....	63	23
			\$40,000 to \$59,999 .....	41	15
			\$60,000 and over .....	30	8
			\$60,000 to \$79,999 .....	12	(NA)
			\$80,000 and over .....	18	(NA)

Farms With Sales of \$2,500 and Over

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	1 022	7 329 574	869	10 673 877
Grains	1 017	6 905 612	216	1 014 936
Tobacco	-	-	305	3 788 274
Cotton and cottonseed	-	-	319	615 499
Field seeds, hay, forage, and silage	357	209 518	482	2 006 532
Other field crops	3	22 348	498	3 242 552
Vegetables, sweet corn, and melons	3	493	11	6 084
Fruits, nuts, and berries	23	185 603		
Nursery and greenhouse products	2	6 000	156	76 497
Forest products sold	36	24 640	13	17 321
			725	1 199 604

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	12 620 006	1 151 (NA)	1 153 165	954 802
Number of farms with expenditures of—				
\$1 to \$1,999	58	(NA)	342	566
\$2,000 to \$2,999	85	(NA)	105 469	(NA)
\$3,000 to \$4,999	196	(NA)	608	(NA)
\$5,000 to \$9,999	312	(NA)	253 085	(NA)
\$10,000 to \$19,999	267	(NA)	1 063	1 151
\$20,000 to \$39,999	111	(NA)	1 049 927	910 431
\$40,000 and over	36	(NA)	1 049	1 128
Items reported both years	7 031 921	4 922 567	776 021	743 685
Livestock and poultry	573	(NA)	394	217
Feed for livestock and poultry	1 235 661	629 638	143 595	55 155
Commercially mixed formula feeds	819	996	252	142
Feed ingredients	2 335 134	1 572 458	51 806	19 318
Whole grains	704	948		
Hay, green chop, and silage	16 102	(NA)		
Seeds, bulbs, plants, and trees	1 574 484	1 101 483		
Commercial fertilizer	207	(NA)	498	630
Lime	3 400	(NA)	610 225	377 883
Other agricultural chemicals (see text)	277 041	(NA)	72	93
Gasoline and other petroleum fuel and oil for the farm business	315	441	98	1 067
Gasoline	732	(NA)	153 165	802
Diesel oil	407 398	357 739	342	566
LP gas, butane, and propane	119	294	105 469	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil	4 955	(NA)	608	(NA)
Hired farm labor	76 211	113 236	253 085	(NA)
Workers by number of days worked:				
150 days or more	960	1 110	1 063	1 151
Less than 150 days	407 273	283 236	78 505	92 273
Contract labor			78 505	92 273
Machine hire and customwork			1 063	1 151
All other production expenses			5 229 531	(NA)

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	4 053	15 299 842	300	3 949 927		
By value groups:			163	3 781 201		
\$1 to \$4,999	188	575 547	79	2 762 679		
\$5,000 to \$9,999	288	2 010 648	35	2 219 840		
	1969					
	Equipment manufactured —					
			1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	978	1 270	664	756	449	514
2 or 3	251	524	88	180	54	113
4 and over	6	25	-	-	2	8
Motor trucks including pickups	934	1 267	386	453	660	814
2 and over	260	593	53	120	132	286
Tractors other than garden tractors and motor tillers	1 000	2 606	483	757	841	1 849
2 or 3	685	1 696	168	385	535	1 280
4 and over	172	767	17	74	80	343
Wheel tractors other than garden tractors and motor tillers	994	2 558	479	743	835	1 815
Crawler tractors	33	48	10	14	27	34
Riding garden tractors 7 hp and over	171	174	127	128	44	46
Grain and bean combines, self-propelled	612	639	327	330	297	309
Cornpickers, corn heads, and picker-shellers	724	872	294	334	483	538
Corn heads for combines	355	379	223	245	133	134
Other cornpickers and picker-shellers	484	493	88	89	398	404
Pickup balers	471	481	147	147	328	334
Windrowers, pull and self-propelled	111	111	37	37	74	74
Field forage harvesters, shear bar	180	185	99	101	83	84

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	286	(X)	117	(X)	Turkeys	3	71	2	105
Chickens 3 months old or older	284	177 139	113	136 795	Turkey hens kept for breeding	2	4	-	-
Farms with-					Other turkeys	2	67	2	105
1 to 1,599	270	44 261	102	21 624	Ducks, geese, and other poultry	22	344	4	102
1,600 to 3,199	5	11 028	3	8 066					
3,200 to 9,999	3	16 700	3	17 305	1964				
10,000 and over	6	105 150	5	89 800	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	276	158 081	111	(D)	Chickens 4 months old or older	571	181 053	(NA)	97 063
Pullets not yet of laying age	13	18 917	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	15	141	-	-	Turkeys	(NA)	(NA)	3	47
Broilers and other meat-type chickens less than 3 months old	2	465	-	-					

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	858	(X)	849	(X)	(X)	(X)
Any cattle, hogs, or sheep	849	(X)	846	(X)	(X)	(X)
Cattle and calves	744	27 895	725	14 626	268	5 692
Farms with-						
1 to 19	258	2 718	484	4 565	199	1 700
20 to 49	296	9 098	202	5 845	52	1 449
50 to 99	147	9 607	28	1 777	12	(D)
100 to 199	35	4 322	7	891	2	(D)
200 and over	8	2 150	4	1 548	3	1 348
200 to 499	8	2 150	2	(D)	1	(D)
500 and over	-	-	2	(D)	2	(D)
Cattle	(X)	(X)	608	8 671	218	4 914
Farms with-						
1 to 9	(X)	(X)	356	1 553	96	475
10 to 19	(X)	(X)	151	1 995	65	859
20 to 49	(X)	(X)	80	2 241	41	1 129
50 to 99	(X)	(X)	15	1 030	11	749
100 and over	(X)	(X)	6	1 852	5	1 702
100 to 199	(X)	(X)	3	504	2	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	453	5 955	63	778
Farms with-						
1 to 9	(X)	(X)	216	1 053	35	154
10 to 19	(X)	(X)	134	1 750	17	239
20 to 49	(X)	(X)	94	2 534	10	293
50 to 99	(X)	(X)	8	(D)	1	92
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	580	7 562	(X)	(X)	(X)	(X)
Bulls and steers, including calves	625	7 649	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	300	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	991	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	902	26 361	871	14 069	(NA)	4 844
Cattle	(NA)	(NA)	734	7 327	254	4 293
Calves	(NA)	(NA)	569	6 742	68	551

  

	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	602	12 684	730	19 667	335	8 228	340	4 456
Farms with-								
1 to 19	360	3 329	371	3 750	164	1 525	270	2 095
20 to 49	196	6 053	271	8 220	134	4 299	63	1 779
50 to 99	38	2 296	68	4 237	34	2 032	5	(D)
100 and over	8	1 006	20	3 460	3	372	2	(D)
1964								
Total on place	784	12 319	(NA)	18 108	474	8 253	(NA)	4 066

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	469	44 204	479	70 569	626	35 758	615	64 976
Farms with—								
1 to 24	125	1 419	74	1 061	(NA)	(NA)	(NA)	(NA)
25 to 49	103	3 636	82	2 989	(NA)	(NA)	(NA)	(NA)
50 to 99	121	8 502	121	8 580	(NA)	(NA)	(NA)	(NA)
100 and over	120	30 647	202	57 939	(NA)	(NA)	(NA)	(NA)
100 to 199	68	9 113	108	15 090	(NA)	(NA)	(NA)	(NA)
200 and over	52	21 534	94	42 849	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	390	6 706	(X)	(X)	484	5 000	(X)	(X)
Other hogs and pigs	452	37 498	(X)	(X)	605	30 758	(X)	(X)
Feeder pigs sold	(X)	(X)	108	12 636	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	403	8 841	(X)	(X)	540	8 195	(X)	(X)
December 1 of preceding year and May 31	379	4 593	(X)	(X)	500	4 195	(X)	(X)
June 1 and November 30	354	4 248	(X)	(X)	475	4 000	(X)	(X)
Sheep and lambs	46	1 302	41	1 309	65	1 351	55	1 043
Any goats	5	14	2	8	-	-	1	15
All other livestock	95	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	1 010 farms	1 511 719 dollars	6 farms
Commercial fertilizer	941 farms	105 772 acres on which used	20 farms
	13 337 tons	1 153 165 dollars	1 197 acres on which used
Lime	342 farms	9 437 acres on which used	477 farms
	28 857 tons	105 469 dollars	51 223 acres on which used
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	108 farms	2 062 acres on which used	51 209 farms
	6 783 dollars	192 tons	21 farms
Insects on other crops	192 farms	16 593 acres on which used	174 farms
	35 812 dollars		883 acres on which used
Nematodes in crops			6 farms
Diseases in crops and orchards			516 acres on which used
Weeds or grass in crops			1 403 dollars
Weeds or brush in pasture			20 farms
Chemicals for defoliation or for growth control of crops or thinning of fruit			1 197 acres on which used
Insect control on livestock and poultry			2 494 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	483	15 287	-	-	56	1 438	56	160	1	4
Improved pasture	170	5 522	-	-	21	511	21	122	-	-
Field corn for all purposes	899	57 187	1	64	757	50 825	735	6 532	168	1 340
Sorghums for all purposes	59	987	-	-	50	914	48	102	5	10
All small grains	983	41 864	1	1	846	36 831	823	3 581	43	229
Field crops other than corn, sorghums, small grains, silage, and field seeds	906	76 718	-	-	179	14 008	177	1 060	4	8
Hay or grass silage	643	18 787	-	-	54	1 096	47	152	7	15
Field seeds	283	4 732	-	-	2	36	2	5	-	-
Vegetables, sweet corn, or melons for sale	3	8	-	-	1	1	1	(2)	-	-
Berries for sale	15	175	-	-	6	60	6	13	-	-
Land in orchards (see text)	7	77	-	-	3	51	3	3	-	-
Nursery or greenhouse products	2	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	1	6	-	-	-	-	-	-	-	-

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)	893	51 818	3 081 119	1	64	-	1 049	48 312	1 891 628	442	6 844	55 873
For silage (tons, green weight)	282	5 010	54 956	-	-	-	442	6 844	55 873	-	-	-
Cut for green or dry fodder, hogged or grazed	18	359	(X)	-	-	-	(NA)	845	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	34	702	41 612	-	-	-	49	1 169	57 028	-	-	-
For silage (tons, green weight)	20	210	1 891	-	-	-	58	431	4 518	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	23	144	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	52	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	363	6 377	17 925	-	-	-	425	5 581	14 625	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	505	11 161	19 577	-	-	-	665	12 782	15 209	-	-	-
Small grain hay (tons, dry)	12	264	643	-	-	-	41	279	347	-	-	-
Other hay (tons, dry)	22	193	512	-	-	-	(NA)	1 544	2 050	-	-	-
Grass silage (tons, green)	41	723	4 574	-	-	-	47	808	3 997	-	-	-
Hay crops cut and fed green (tons, green)	7	69	678	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	275	4 621	218 139	-	-	-	429	6 635	873 995	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	8	136	13 400	-	-	-
Strawberries (pounds)	15	175	800 285	-	-	-	22	276	886 799	-	-	-

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)	981	40 593	1 222 399	1	1	845	36 168	3 520	226	1 093	45 963	1 365 614	
Winter wheat (bushels)	981	40 593	1 222 399	1	1	845	36 168	3 520	226	-	-	-	
Oats for grain (bushels)	77	697	23 991	-	-	31	251	25	-	157	1 279	46 845	
Barley for grain (bushels)	53	422	14 526	-	-	41	349	29	3	104	965	26 058	
Rye for grain (bushels)	10	138	2 834	-	-	6	59	6	-	40	336	7 322	
Soybeans for beans (bushels)	902	76 648	1 701 655	-	-	172	13 945	1 028	8	1 102	89 007	1 413 933	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	26	58	9 992	-	-	6	56	28	-	67	1	482	
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	3	8	-	-	1	1
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	2	8	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	7	77	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	4	65	4 450	1	700	3	3 750	3	536 440
Peaches, all (pounds)	2	7	730	-	-	2	730	2	61 000
Clingstone (pounds)	12	(NA)	5 779	6	336	11	5 443	10	575 647
Freestone (pounds)	2	7	730	-	-	2	730	2	61 000
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	4	(NA)	15	3	7	3	8	1	100
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
Tart (pounds)	3	(NA)	14	3	7	2	7	2	90
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(Z)	10	1	10	-	3	-	-
Plums (pounds, fresh)	3	(NA)	106	2	103	1	3	1	56
Prunes (pounds, fresh)	1	(Z)	10	1	10	-	-	-	-
Grapes, total (pounds)	1	1	330	-	-	1	330	1	200
	4	(NA)	23	2	10	3	13	3	496

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	1	(X)	(Z)	240	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	1	9 000	-	5 760	1	6 000	-	500
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	25	21 649	34	17 839
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	7	2 321	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	650	(NA)	(NA)