

All Farms

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

	1969	1964		1969	1964
All farms	1 751	1 774	Number of farms by acres harvested:		
Land in farms	468 366	474 605	50 to 99 acres	315	351
Average size of farm	267.4	267.5	100 to 199 acres	370	528
Approximate land area	541 056	540 805	200 to 499 acres	379	379
Proportion in farms	86.6	87.7	500 to 999 acres	48	28
Value of land and buildings	151 161 847	(NA)	1,000 acres and over	3	2
Average per farm	86 328	58 558	Cropland used only for pasture		
Average per acre	322.74	222.14	or grazing	771	526
Land in Farms According to Use			Acres	34 086	19 514
Total cropland	1 629	1 653	All other cropland (see text)	1 241	(NA)
Harvested cropland	377 418	366 464	Acres	111 957	109 585
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	69	47	pasture	276	255
10 to 19 acres	78	61	Acres	7 170	5 689
20 to 29 acres	73	78	All other land (see text)	1 531	(NA)
30 to 49 acres	174	121	Acres	83 778	102 457
			Irrigated land	69	76
			Acres	4 321	4 761

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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	1 751	468 366	1 509	457 337	231 375	69	35 405	4 321	1 774	474 605	1 595	237 365
Farms with—												
1 to 9 acres	107	334	19	88	71	2	11	6	64	272	11	40
10 to 49 acres	203	5 189	111	3 196	1 779	3	78	75	155	4 203	75	1 219
50 to 69 acres	54	3 117	40	2 292	1 163	1	53	8	41	2 356	31	689
70 to 99 acres	204	16 394	182	14 626	7 000	2	160	60	163	13 141	146	4 994
100 to 139 acres	112	13 093	104	12 098	5 559	1	127	28	101	11 932	97	5 635
140 to 179 acres	178	27 993	172	27 050	12 568	7	1 145	252	244	38 509	235	17 704
180 to 219 acres	78	15 358	76	14 966	7 469	3	621	166	83	16 376	81	8 146
220 to 259 acres	126	29 981	122	29 057	14 055	3	730	154	180	43 019	180	21 635
260 to 499 acres	420	153 868	416	152 635	79 184	20	7 125	1 265	545	198 945	541	103 525
500 to 999 acres	229	150 290	228	149 730	77 855	20	14 326	1 386	176	116 925	176	59 240
1,000 to 1,999 acres	38	(D)	37	(D)	(D)	6	(D)	690	20	(D)	20	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	231	2	(D)	2	(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	1 751	1 774	Under 25 years	43	41
Harvested cropland	1 509	1 595	25 to 34 years	217	189
Full owners	803	705	35 to 44 years	358	406
Harvested cropland	110 077	103 895	45 to 54 years	484	475
Part owners	559	574	55 to 64 years	393	347
Harvested cropland	250 354	217 095	65 years and over	256	316
Tenants	389	488	Average age	49.7	50.3
Harvested cropland	107 935	148 465	Farm operators by place of residence:		
Percent of tenancy	22.2	27.5	On farm operated	1 319	1 594
			Not on farm operated	278	(NA)
			Farm operators reporting days of work		
			off farm	952	767
			1 to 49 days	216	306
			50 to 99 days	58	
			100 to 199 days	105	
			200 days and over	573	461

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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		
Class 1--Sales of \$40,000 and over	115	53	products sold (see text)	26 805 400	18 194 500
Class 2-- " \$20,000 to \$39,999	247	127	Average per farm	15 308	10 256
Class 3-- " \$10,000 to \$19,999	365	360	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	314	453	products and hay	1 449	(NA)
Class 5-- " \$2,500 to \$4,999	271	316	Acres	11 810 266	7 306 617
Class 6 (see text)	46	78	Forest products	6	10
Part time (see text)	296	205	Acres	1 247	1 707
Part retirement (see text)	95	180	Livestock, poultry, and		
Abnormal (see text)	2	2	their products	1 363	(NA)
			Acres	14 993 887	10 884 971

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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	71	54	Customwork and other		
\$250 to \$499	45	49	agricultural services . . . farms . . .	276	(NA)
\$500 to \$999	106	88	dollars . . .	245 077	(NA)
\$1,000 to \$1,499	69	100	Recreational services . . . farms . . .	14	7
\$1,500 to \$1,999	93	91	dollars . . .	17 486	966
\$2,000 to \$2,499	69	81	Government farm programs . . . farms . . .	1 146	(NA)
\$2,500 and over	1 298	1 311	dollars . . .	3 367 239	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	20 762 885	1 774 (NA)	Seeds, bulbs, plants, and trees . . . farms . . .	1 404	1 432
Number of farms with expenditures of—			dollars . . .	401 923	302 935
\$1 to \$499	109	(NA)	Commercial fertilizer . . . farms . . .	1 301	1 313
\$500 to \$999	106	(NA)	dollars . . .	1 279 791	1 010 650
\$1,000 to \$1,999	209	(NA)	Lime . . . farms . . .	76	105
\$2,000 to \$2,999	162	(NA)	dollars . . .	16 911	(NA)
\$3,000 to \$4,999	237	(NA)	Other agricultural chemicals (see text) . . . farms . . .	1 115	(NA)
\$5,000 to \$9,999	387	(NA)	dollars . . .	350 267	(NA)
\$10,000 and over	541	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms . . .	1 714	1 700
Items reported both years . . . dollars . . .	12 602 271	9 569 245	dollars . . .	1 150 499	1 094 550
Livestock and poultry . . . farms . . .	842	1 176	Hired farm labor . . . farms . . .	834	922
dollars . . .	4 356 107	2 957 750	dollars . . .	1 067 011	588 295
Feed for livestock and poultry . . . farms . . .	1 230	1 377	Contract labor, machine hire, and customwork . . . farms . . .	1 042	1 147
dollars . . .	3 866 109	3 314 550	dollars . . .	480 831	300 515
Commercially mixed formula feeds . . . farms . . .	942	1 289	All other production expenses . . . farms . . .	1 595	(NA)
tons . . .	34 889	24 436	dollars . . .	7 793 436	(NA)
dollars . . .	2 631 202	2 039 950			

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Table 6. 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	1 691	18 031 030	580	1 441 978				
By value groups:			325	2 143 127				
\$1 to \$999	115	73 620	321	4 183 893				
			350	10 188 412				
	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	1 504	2 042	930	1 067	781	975	1 715	2 571
Motortrucks including pickups	1 415	2 049	666	752	986	1 297	1 328	1 745
Tractors other than garden tractors and motor tillers	1 493	3 202	575	808	1 248	2 394	1 656	3 378
Riding garden tractors 7 hp and over	196	203	127	127	72	76	(NA)	(NA)
Grain and bean combines, self-propelled	752	786	286	295	480	491	666	683
Cornpickers, corn heads, and picker-shellers	404	437	74	76	335	361	815	838
Pickup balers	593	598	196	198	400	400	576	583

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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	1 286	(X)	1 307	(X)	1 503	(NA)	(NA)	(NA)
Cattle and calves	1 201	52 157	1 209	34 796	1 433	58 395	1 389	37 175
Farms with—								
1 to 4	78	213	186	471	202	(NA)	(NA)	(NA)
5 to 9	125	873	240	1 663	(NA)	(NA)	(NA)	(NA)
10 to 19	200	2 914	335	4 545	254	(NA)	(NA)	(NA)
20 and over	798	48 157	448	28 117	977	(NA)	(NA)	(NA)
Cows and heifers that had calved	984	19 536	(X)	(X)	1 237	20 080	(NA)	(NA)
Milk cows	262	3 430	(X)	(X)	549	5 982	(NA)	(NA)
Farms with—								
1 or 2	93	123	(X)	(X)	168	(NA)	(NA)	(NA)
3 or 4	28	96	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	31	207	(X)	(X)	123	(NA)	(NA)	(NA)
10 and over	110	3 004	(X)	(X)	187	(NA)	(NA)	(NA)
Hogs and pigs	430	38 599	479	66 859	584	31 696	622	55 556
Farms with—								
1 to 4	24	63	19	42	92	(NA)	(NA)	(NA)
5 to 9	28	195	17	129	(NA)	(NA)	(NA)	(NA)
10 to 24	70	1 175	47	764	137	(NA)	(NA)	(NA)
25 and over	308	37 166	396	65 924	355	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	109	13 373	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	368	7 871	(X)	(X)	489	6 812	(X)	(X)
December 1 of preceding year and May 31	342	4 383	(X)	(X)	435	3 983	(X)	(X)
June 1 and November 30	284	3 488	(X)	(X)	338	2 829	(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	110	7 274	107	13 666	158	6 849	160	6 513
Horses and ponies	348	1 569	54	145	(NA)	(NA)	53	138
Chickens 3 months old or older	335	510 563	128	381 488	755	222 035	(NA)	117 515
Farms with—								
1 to 99	177	6 382	43	2 533	299	(NA)	(NA)	(NA)
100 to 399	106	19 520	51	9 594	364	(NA)	(NA)	(NA)
400 to 1,599	36	26 408	25	21 051	72	(NA)	(NA)	(NA)
1,600 and over	16	458 253	9	348 310	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	319	468 999	122	322 301	736	194 545	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	2 025	9	9 193	(NA)	(NA)	3	13 700
Other livestock and poultry	104	(X)	38	(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	484	756	707	756	Hay, excluding sorghum hay	1 064	(NA)	(NA)	(NA)
For grain	456	707	27 906	707	acres	27 997	37 362	79 880	37 362
bushels	1 575 425	826 825	826 825	826 825	tons	70 269	79 880	79 880	79 880
Cut for silage, green or dry fodder, or hogged or grazed	85	(NA)	3 930	(NA)	Cotton	-	-	-	-
acres	1 521	3 930	3 930	3 930	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	1 217	1 296	1 268	1 296	Peanuts for nuts	-	-	-	-
For grain or seed	1 193	1 268	97 574	1 268	acres	-	-	-	-
bushels	9 512 579	4 567 450	4 567 450	4 567 450	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	144	(NA)	3 036	(NA)	Tobacco	-	-	-	-
acres	2 716	3 036	3 036	3 036	acres	-	-	-	-
Wheat for grain	1 172	1 371	59 622	1 371	pounds	-	-	-	-
acres	52 800	59 622	1 671 350	59 622	Irish potatoes and sweetpotatoes	29	(NA)	(NA)	(NA)
bushels	1 943 548	1 671 350	1 671 350	1 671 350	acres	3	4	4	4
Other small grains for grain	124	(NA)	2 333	(NA)	Vegetables, sweet corn, or melons for sale	15	10	10	10
acres	2 199	2 333	2 333	2 333	acres	150	331	331	331
Soybeans for beans	432	255	4 570	255	bushels	1	3	3	3
acres	10 191	4 570	77 078	4 570	acres	(2)	2	2	2
bushels	306 920	77 078	77 078	77 078	Land in orchards (see text)	14	34	34	34
					acres	21	72	72	72
					Other crops	65	(NA)	(NA)	(NA)
					acres	752	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	6	(NA)	(NA)	(NA)
					acres	118 404	61 901	61 901	61 901
					sq. ft.	118 404	61 901	61 901	61 901

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	1 312	1 309	1 309	1 309	Total woodland	240	225	225	225
Land in farms	442 541	433 781	433 781	433 781	acres	6 777	5 227	5 227	5 227
Average size of farm	337.3	331.3	331.3	331.3	Woodland pastured	128	106	106	106
Value of land and buildings	137 389 220	(NA)	(NA)	(NA)	acres	3 543	2 498	2 498	2 498
Average per farm	104 717	(NA)	(NA)	(NA)	Woodland not pastured	140	145	145	145
Average per acre	310.45	(NA)	(NA)	(NA)	acres	3 234	2 729	2 729	2 729
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	664	960	960	960
Total cropland	1 276	(NA)	338 531	(NA)	acres	52 277	61 735	61 735	61 735
acres	358 364	338 531	338 531	338 531	Improved pastureland and rangeland	384	504	504	504
Harvested cropland	1 245	1 276	222 653	1 276	acres	25 037	23 510	23 510	23 510
acres	223 202	222 653	222 653	222 653	Pastureland and rangeland not improved	368	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	27 240	38 225	38 225	38 225
1 to 49 acres	160	(NA)	(NA)	(NA)	All other land (see text)	1 105	1 273	1 273	1 273
50 to 99 acres	288	(NA)	(NA)	(NA)	acres	25 123	28 289	28 289	28 289
100 to 199 acres	369	(NA)	(NA)	(NA)	Irrigated land	66	74	74	74
200 to 499 acres	378	(NA)	(NA)	(NA)	acres	4 241	4 660	4 660	4 660
500 to 999 acres	48	(NA)	(NA)	(NA)	Total pastureland (all types)	1 069	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	85 537	81 301	81 301	81 301
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	542	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	585	429	17 068	429	acres	57 383	(NA)	(NA)	(NA)
acres	29 717	17 068	17 068	17 068	Stripcropping systems to control erosion	22	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	480	901	53 789	901	acres	1 732	(NA)	(NA)	(NA)
acres	23 250	53 789	53 789	53 789	Cropland and pastureland having terraces	495	(NA)	(NA)	(NA)
Cropland on which all crops failed	25	94	1 486	94	acres	66 465	(NA)	(NA)	(NA)
acres	2 079	1 486	1 486	1 486					
Cropland in cultivated summer fallow	675	578	28 067	578					
acres	49 668	28 067	28 067	28 067					
Cropland idle	462	361	15 468	361					
acres	30 448	15 468	15 468	15 468					

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	1 312	1 309	442 541	1 245	438 025	223 202	66	34 045	4 241
Farms with:									
1 to 9 acres	30	12	99	5	18	11	2	11	6
10 to 49 acres	31	26	859	16	541	333	1	38	35
50 to 69 acres	26	7	1 469	22	1 240	768	1	53	8
70 to 99 acres	108	56	8 721	98	7 915	4 371	2	160	60
100 to 139 acres	75	58	8 853	71	8 348	4 297	1	127	28
140 to 179 acres	165	172	25 952	159	25 009	11 911	7	1 145	252
180 to 219 acres	74	77	14 586	74	14 586	7 449	3	621	166
220 to 259 acres	123	171	29 281	122	29 057	14 055	3	730	154
260 to 499 acres	413	534	151 562	412	151 302	78 743	20	7 125	1 265
500 to 999 acres	228	176	149 730	228	149 730	77 855	20	14 326	1 386
1,000 to 1,999 acres	37	19	(0)	36	(0)	(0)	5	(0)	650
2,000 acres and over	2	1	(0)	2	(0)	(0)	1	(0)	231

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land—Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	87	Cropland	farms	66
Proportion of all class 1-5 farms	percent	6.6	Harvested	farms	4 241
Land in farms	acres	45 044	Used only for pasture	farms	3
Cropland	acres	36 296	Pasture, other than cropland pasture	farms	70
Class 1-5 farms irrigated in 1969	number	66	Water used	acre-feet	3 940
Proportion of all class 1-5 farms	percent	5.0	Class 1-5 farms with artificial drainage	number	54
Land in farms	acres	34 045	Proportion of class 1-5 farms	percent	4.1
Average per farm	acres	515.8	Land in farms	acres	22 539
Cropland	acres	27 746	Average per farm	acres	417.3
Harvested cropland	acres	18 312	Drained land	acres	5 162
Irrigated land	acres	4 241	Average per farm	acres	95.5
Average per farm	acres	64.2	Class 1-5 farms reporting both irrigation and drainage in 1969	number	12
			Land in farms	acres	6 417

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	17	—	(NA)	(NA)
Class 1-5 farm operators	1 312	—	1 309	—	10 or fewer shareholders	12 197	—	(NA)	(NA)
Harvested cropland	442 541	—	433 781	—	More than 10 shareholders	16	—	(NA)	(NA)
Full owners	1 245	—	1 276	—	Other	12 080	—	(NA)	(NA)
Harvested cropland	223 202	—	222 653	—	Farm operators by age groups:	1	—	(NA)	(NA)
Part owners	468	—	364	—	Under 25 years	117	—	(NA)	(NA)
Harvested cropland	91 165	—	(NA)	—	25 to 34 years	6	—	(NA)	(NA)
Tenants	423	—	(NA)	—	35 to 44 years	1 155	—	(NA)	(NA)
Harvested cropland	41 666	—	(NA)	—	45 to 54 years	—	—	(NA)	(NA)
Percent of tenancy	24.6	0.0	32.0	0.0	55 to 64 years	—	—	(NA)	(NA)
					65 years and over	—	—	(NA)	(NA)
					Average age	49.4	0.0	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:	—	—	—	—
Individual or family	1 165	—	(NA)	—	On farm operated	1 055	—	1 192	—
Partnership	376 089	—	(NA)	—	Not on farm operated	167	—	100	—
	124	—	(NA)	—	Farm operators reporting days of work off farm:	—	—	—	—
	53 100	—	(NA)	—	1 to 49 days	606	—	512	—
					50 to 99 days	175	—	209	—
					100 to 199 days	56	—	60	—
					200 days and over	76	—	57	—
						299	—	186	—

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:			Number of class 1-5 farms by value of agricultural products sold:		Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	115		53		\$1 to \$2,499 (see text)	16		(X)	
Class 2— " \$20,000 to \$39,999	247		127		\$2,500 to \$4,999	255		316	
Class 3— " \$10,000 to \$19,999	365		360		\$5,000 to \$7,499	167		261	
Class 4— " \$5,000 to \$9,999	314		453		\$7,500 to \$9,999	147		192	
Class 5— " \$2,500 to \$4,999	271		316		\$10,000 to \$14,999	208		236	
Market value of all agricultural products sold (see text)	1 312		1 309		\$15,000 to \$19,999	157		124	
Average per farm	19 760		12 998		\$20,000 to \$29,999	167		104	
					\$30,000 to \$39,999	80		23	
					\$40,000 to \$59,999	69		27	
					\$60,000 and over	46		28	
					\$60,000 to \$79,999	18		(NA)	
					\$80,000 and over	28		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 219	11 500 807	1 092	14 423 414		
Grains	1 193	10 514 016	193	2 833 937		
Tobacco	-	-	182	1 409 533		
Cotton and cottonseed	-	-	127	348 702		
Field seeds, hay, forage, and silage	465	469 631	127	348 702		
Other field crops	3	3 200	919	6 476 635		
Vegetables, sweet corn, and melons	7	26 349	491	3 321 159		
Fruits, nuts, and berries	6	4 807	46	33 448		
Nursery and greenhouse products	6	482 804	252	235 469		
Forest products sold	4	1 233	7	12 195		
			994	3 235 167		
					Livestock, poultry, and their products sold	
					Poultry and poultry products	
					Dairy products	
					Dairy cattle and calves	
					Other cattle and calves	
					Hogs, sheep, and goats	
					Other livestock and livestock products	
					Farms with farm-related income from—	
					Customwork and other agricultural services	
					Recreational services	
					Government farm programs	

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)	19 719 965	1 309 (NA)	19 719 965	1 309 (NA)	1 231 629	1 114	949 582	84
Number of farms with expenditures of—								
\$1 to \$1,999	95	(NA)	95	(NA)	75	(NA)	(NA)	(NA)
\$2,000 to \$2,999	100	(NA)	100	(NA)	993	(NA)	(NA)	(NA)
\$3,000 to \$4,999	205	(NA)	205	(NA)	345 225	(NA)	(NA)	(NA)
\$5,000 to \$9,999	373	(NA)	373	(NA)				
\$10,000 to \$19,999	333	(NA)	333	(NA)	1 310	1 309	989 860	1 299
\$20,000 to \$39,999	142	(NA)	142	(NA)	1 071 195	989 860	724 799	329
\$40,000 and over	64	(NA)	64	(NA)	667 523	617	78 650	251
Items reported both years	11 889 029	8 740 382	11 889 029	8 740 382	228 886	347	44 693	1 309
Livestock and poultry	4 229 537	2 770 268	4 229 537	2 770 268	59 823	739	453 718	763
Feed for livestock and poultry	3 632 796	3 039 347	3 632 796	3 039 347	114 963	890 623	143	84
Commercially mixed formula feeds	792	1 004	792	1 004				
Feed ingredients	2 172	(NA)	2 172	(NA)				
Whole grains	19 541	(NA)	19 541	(NA)				
Hay, green chop, and silage	777 342	989 971	777 342	989 971				
Seeds, bulbs, plants, and trees	1 201	1 195	1 201	1 195				
	383 787	281 651	383 787	281 651				
					Commercial fertilizer	1 142	949 582	84
					Lime	75	(NA)	(NA)
					Other agricultural chemicals (see text)	993	(NA)	(NA)
					Gasoline and other petroleum fuel and oil for the farm business	1 310	1 309	989 860
					Gasoline	1 281	1 299	329
					Diesel oil	667 523	617	78 650
					LP gas, butane, and propane	228 886	347	44 693
					Motor oil, grease, piped gas, kerosene, and fuel oil	59 823	739	453 718
					Hired farm labor	890 623	143	84
					Workers by number of days worked:			
					150 days or more	75	84	139
					Less than 150 days	700	(NA)	(NA)
					Contract labor	2 175	(NA)	(NA)
					Machine hire and customwork	29	(NA)	(NA)
					All other production expenses	10 633	857	860
						438 829	255 956	(NA)
						1 308	(NA)	(NA)
						7 468 940	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Dollars	Equipment manufactured —		Farms reporting	Dollars	Farms reporting	Dollars
			1965 or later	1964 or earlier				
Estimated market value of all machinery and equipment, total	1 296	16 929 283					317	4 139 993
By value groups:							227	5 117 100
\$1 to \$4,999	366	972 741					89	3 125 312
\$5,000 to \$9,999	268	1 822 287					29	1 751 850
Automobiles	1 196	1 652	795	915	582	737	1 283	1 932
2 or 3	350	759	99	208	126	267	(NA)	(NA)
4 and over	14	61	3	14	4	18	(NA)	(NA)
Motortrucks including pickups	1 146	1 745	554	637	821	1 108	1 092	1 463
2 and over	481	1 080	72	155	237	524	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 207	2 777	526	727	1 008	2 050	1 264	2 760
2 or 3	769	1 862	140	311	593	1 388	(NA)	(NA)
4 and over	139	616	9	39	74	321	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 199	2 724	521	716	1 002	2 008	1 264	2 735
Crawler tractors	45	53	8	11	38	42	25	25
Riding garden tractors 7 hp and over	165	170	104	104	64	66	(NA)	(NA)
Grain and bean combines, self-propelled	727	758	280	288	460	470	656	672
Cornpickers, corn heads, and picker-shellers	365	397	71	73	299	324	(NA)	(NA)
Corn heads for combines	101	101	46	46	55	55	(NA)	(NA)
Other cornpickers and picker-shellers	283	296	26	27	257	269	(NA)	(NA)
Pickup balers	541	546	179	181	365	365	(NA)	(NA)
Windrowers, pull and self-propelled	96	98	55	55	42	43	(NA)	(NA)
Field forage harvesters, shear bar	195	200	68	68	128	132	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	398	37 565	436	64 223	503	28 469	540	50 476
Farms with—								
1 to 24	101	1 261	59	712	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 374	62	2 197	(NA)	(NA)	(NA)	(NA)
50 to 99	86	5 794	98	6 958	(NA)	(NA)	(NA)	(NA)
100 and over	145	28 136	217	54 356	(NA)	(NA)	(NA)	(NA)
100 to 199	99	13 283	122	16 752	(NA)	(NA)	(NA)	(NA)
200 and over	46	14 853	95	37 604	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	317	6 173	(X)	(X)	358	4 632	(X)	(X)
Other hogs and pigs	363	31 392	(X)	(X)	468	23 837	(X)	(X)
Feeder pigs sold	(X)	(X)	96	12 877	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	339	7 554	(X)	(X)	433	6 167	(X)	(X)
December 1 of preceding year								
and May 31	316	4 206	(X)	(X)	392	3 630	(X)	(X)
June 1 and November 30	263	3 348	(X)	(X)	303	2 537	(X)	(X)
Sheep and lambs	89	6 621	92	13 223	120	5 217	125	5 518
Any goats	4	9	-	-	-	-	-	-
All other livestock	248	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	1 196 farms..	4
	1 593 625 dollars..	121 acres on which used..
Commercial fertilizer	1 102 farms..	530 dollars..
	177 453 acres on which used..	9 farms..
	15 061 tons..	357 acres on which used..
	1 231 629 dollars..	1 203 dollars..
Lime	75 farms..	823
	2 306 acres on which used..	101 708
	4 933 tons..	262 405
	16 771 dollars..	234
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	56 farms..	11 646
	1 083 acres on which used..	13 404
	2 378 dollars..	
Insects on other crops	200 farms..	
	13 510 acres on which used..	
	34 482 dollars..	
Nematodes in crops		11
Diseases in crops and orchards		424
Weeds or grass in crops		840
Weeds or brush in pasture		316
Chemicals for defoliation or for growth control of crops or thinning of fruit		24 253
Insect control on livestock and poultry		

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	585	29 717	3	70	245	8 285	221	832	28	151
Improved pasture	384	25 037	-	-	207	7 950	196	702	12	43
Field corn for all purposes	444	20 870	46	2 793	341	16 618	127	500	268	1 202
Sorghums for all purposes	1 114	114 687	27	984	969	103 325	321	1 962	793	6 730
All small grains	1 061	53 207	1	44	738	37 621	655	2 294	98	357
Field crops other than corn, sorghums, small grains, silage, and field seeds	426	9 908	5	200	104	2 866	62	100	51	90
Hay or grass silage	897	25 872	3	54	34	588	29	52	7	16
Field seeds	53	535	-	-	3	96	3	9	-	-
Vegetables, sweet corn, or melons for sale	9	118	4	52	4	104	2	4	2	9
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	12	-	-	-	-	-	-	-	-
Nursery or greenhouse products	6	(0)	2	2	1	(2)	1	(2)	-	-
All other crops	1	50	-	-	1	50	-	-	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	419	19 360	1 528 605	46	2 710		610	25 482	779 419			
For silage (tons, green weight)	77	1 454	19 437	7	69		151	2 862	14 891			
Cut for green or dry fodder, hogged or grazed	6	56	(X)	1	14		(NA)	527	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1 090	111 971	9 289 694	25	968		1 123	94 623	4 474 119			
For silage (tons, green weight)	129	2 111	29 101	2	16		157	2 421	22 304			
Cut for dry forage or hay (tons, dry weight)	6	290	826	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	19	315	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	836	19 959	57 338	2	44		1 073	25 137	63 567			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	75	1 062	1 793	-	-		86	1 104	1 494			
Small grain hay (tons, dry)	11	99	181	-	-		4	31	35			
Other hay (tons, dry)	263	4 180	5 486	-	-		(NA)	6 344	7 179			
Grass silage (tons, green)	17	415	3 066	-	-		23	448	1 842			
Hay crops cut and fed green (tons, green)	8	157	1 022	1	10		(NA)	(NA)	(NA)			
Red clover seed (pounds)	17	113	10 710	-	-		37	470	25 867			
Alfalfa seed (pounds)	21	200	18 925	-	-		96	983	80 468			
Strawberries (pounds)	-	-	-	-	-		3	2	863			

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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)	1 053	51 121	1 890 132	1	44	730	36 394	2 212	339	1 172	56 242	1 593 808	
Winter wheat (bushels)	1 051	51 016	1 886 932	1	44	729	36 334	2 209	339	-	-	-	
Oats for grain (bushels)	105	1 895	97 807	-	-	57	1 177	80	15	154	1 958	57 907	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	8	65	1 326	
Rye for grain (bushels)	7	59	1 795	-	-	4	24	1	1	7	56	1 620	
Soybeans for beans (bushels)	403	9 838	296 960	4	199	103	2 821	99	87	240	4 268	71 719	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	26	2	171	1	1	-	-	-	-	67	4	492	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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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	9	118	4	52	8	158
Selected vegetables:						
Tomatoes	4	4	2	2	3	8
Sweet corn	9	74	4	21	6	59
Cucumbers and pickles	4	3	1	(Z)	3	1
Watermelons	2	1	1	1	1	1
Snap beans, bush, pole	3	1	-	-	1	1

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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.. 4	12	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 23	24	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 4	5	192	2	52	4	140	4	
	1964.. 18	(NA)	559	8	351	17	208	12	
Peaches, all (pounds)	1969.. 2	3	217	2	93	2	124	2	
	1964.. 18	(NA)	730	8	26	15	704	12	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 2	3	217	2	93	2	124	2	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 13	(NA)	34	3	6	12	28	5	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	3	1	2	1	1	1	
	1964.. 11	(NA)	26	2	5	10	21	8	
Tart (pounds)	1969.. 1	(Z)	3	1	2	1	1	1	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 7	(NA)	12	3	5	5	7	1	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(Z)	30	1	30	-	-	-	
	1964.. 6	(NA)	135	3	24	4	111	2	

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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	2	(X)	(D)	(D)	4	(X)	68	234 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	90 150	-	77 200	8	52 100	-	146 700
Flower seeds, vegetable seeds, and vegetable plants	2	4 650	-	5 000	6	9 601	-	4 660
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	9 204	(X)	5 604	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	13 200	(X)	2 000	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 100	1	75
Firewood and fuelwood	1	60	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	73	(NA)	(NA)