

All Farms

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

	1969	1964		1969	1964
All farms number	601	529	Number of farms by acres harvested:		
Land in farms acres	527 210	448 275	50 to 99 acres	41	48
Average size of farm acres	877.2	847.4	100 to 199 acres	41	40
Approximate land area acres	1 294 720	1 265 950	200 to 499 acres	65	64
Proportion in farms percent	40.7	35.4	500 to 999 acres	43	33
Value of land and buildings dollars	270 632 827	(NA)	1,000 acres and over	47	42
Average per farm dollars	450 304	415 135	Cropland used only for pasture or grazing farms	127	77
Average per acre dollars	513.33	484.72	acres	23 491	22 658
Land in Farms According to Use			All other cropland (see text) farms	117	(NA)
Total cropland farms	502	467	acres	71 038	83 548
acres	326 201	298 331	Woodland including woodland pasture farms	44	34
Harvested cropland farms	414	417	acres	5 087	18 382
acres	231 672	192 125	All other land (see text) farms	303	(NA)
Number of farms by acres harvested:			acres	195 922	131 547
1 to 9 acres	99	127	Irrigated land farms	301	329
10 to 19 acres	26	26	acres	315 334	238 395
20 to 29 acres	20	14			
30 to 49 acres	32	23			

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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	601	527 210	414	397 902	231 672	301	401 999	315 334	529	448 275	417	192 125
Farms with—												
1 to 9 acres	105	403	62	232	165	34	128	97	98	299	89	171
10 to 49 acres	153	3 298	90	2 077	1 546	45	1 237	1 011	108	2 586	71	945
50 to 69 acres	30	1 745	14	801	598	13	754	503	24	1 391	23	964
70 to 99 acres	33	2 729	22	1 823	1 240	17	1 378	1 235	25	2 020	18	1 022
100 to 139 acres	27	3 100	24	2 723	2 071	19	2 165	1 953	23	2 698	19	1 546
140 to 179 acres	24	3 762	18	2 782	2 245	15	2 318	2 085	26	4 100	21	2 486
180 to 219 acres	16	3 153	14	2 773	2 120	14	2 773	2 415	16	3 180	14	2 258
220 to 259 acres	12	2 841	12	2 841	2 322	8	1 901	1 894	16	3 849	12	2 020
260 to 499 acres	53	18 961	43	15 341	12 135	37	13 323	12 103	60	22 325	47	13 487
500 to 999 acres	60	42 606	43	31 518	24 255	34	24 666	20 686	55	39 498	44	22 214
1,000 to 1,999 acres	37	51 973	33	46 935	30 326	31	44 670	39 513	29	43 191	22	18 545
2,000 acres and over	51	392 639	39	288 056	152 649	34	306 686	231 839	49	323 135	37	126 475

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	601	529	18	7	Under 25 years	2	1	—	(NA)
acres	527 210	448 275	1 403	142	25 to 34 years	57	61	—	(NA)
Harvested cropland farms	414	417	10	7	35 to 44 years	152	123	6	(NA)
acres	231 672	192 125	1 042	102	45 to 54 years	170	164	2	(NA)
Full owners farms	319	253	8	3	55 to 64 years	140	107	7	(NA)
acres	99 621	91 596	181	22	65 years and over	80	73	3	(NA)
Harvested cropland farms	203	187	4	3	Average age	49.6	50.0	51.4	(NA)
acres	44 739	14 936	106	12	Farm operators by place of residence:				
Part owners farms	118	101	3	—	On farm operated	181	215	1	(NA)
acres	318 923	108 455	64	—	Not on farm operated	333	(NA)	14	(NA)
Harvested cropland farms	96	90	—	—	Farm operators reporting days of work				
acres	145 393	62 267	—	—	off farm	248	149	9	(NA)
Tenants farms	164	127	7	4	1 to 49 days	29	—	—	(NA)
acres	108 666	61 317	1 158	120	50 to 99 days	21	20	—	(NA)
Harvested cropland farms	115	98	6	4	100 to 199 days	36	—	—	(NA)
acres	41 540	28 674	936	90	200 days and over	162	129	1	(NA)
Percent of tenancy	27.2	24.0	38.8	57.1				8	(NA)

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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	129 483 050	96 568 500
Class 1—Sales of \$40,000 and over	251	222	Average per farm dollars	215 446	182 545
Class 2— " \$20,000 to \$39,999	55	48	Crops including nursery products and hay farms	383	(NA)
Class 3— " \$10,000 to \$19,999	43	42	dollars	112 038 930	86 374 739
Class 4— " \$5,000 to \$9,999	38	54	Forest products farms	—	1
Class 5— " \$2,500 to \$4,999	55	37	dollars	—	3 800
Class 6 (see text)	22	40	Livestock, poultry, and their products farms	215	(NA)
Part time (see text)	99	45	dollars	17 444 120	10 185 497
Part retirement (see text)	35	37			
Abnormal (see text)	3	4			

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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	64	30	Customwork and other	33	(NA)
\$250 to \$499	25	22	agricultural services farms	495 319	(NA)
\$500 to \$999	30	26	dollars		
\$1,000 to \$1,499	20	22	Recreational services farms	3	5
\$1,500 to \$1,999	16	8	dollars	120	4 001
\$2,000 to \$2,499	23	16	Government farm programs farms	111	(NA)
\$2,500 and over	423	405	dollars	2 926 465	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms dollars 116 600 599	farms dollars 529 (NA)	Seeds, bulbs, plants, and trees farms	257	288
Number of farms with expenditures of—			dollars	1 975 341	2 224 950
\$1 to \$499	41	(NA)	Commercial fertilizer farms	469	447
\$500 to \$999	35	(NA)	dollars	9 254 833	8 073 650
\$1,000 to \$1,999	53	(NA)	Lime farms	81	87
\$2,000 to \$2,999	27	(NA)	dollars	162 516	(NA)
\$3,000 to \$4,999	40	(NA)	Other agricultural chemicals (see text) farms	366	(NA)
\$5,000 to \$9,999	65	(NA)	dollars	6 392 720	(NA)
\$10,000 and over	340	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	583	476
Items reported both years	dollars. 65 987 305	dollars. 45 503 700	dollars	2 997 262	2 451 950
Livestock and poultry	farms dollars 131 3 921 844	farms dollars 94 1 265 350	Hired farm labor farms	406	384
Feed for livestock and poultry	farms dollars 203 5 781 583	farms dollars 135 4 172 450	Contract labor, machine hire, and customwork farms	26 528 412	23 561 500
Commercially mixed formula feeds	farms tons. dollars. 148 61 217	farms tons. dollars. 109 43 992	All other production expenses farms	291	248
	dollars. 4 446 752	dollars. 3 209 150	dollars	15 528 030	3 753 850
				553	(NA)
				44 058 058	(NA)

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	546	30 393 499	\$1,000 to \$4,999	154	377 447			
By value groups			\$5,000 to \$9,999	82	498 614			
\$1 to \$999	48	23 350	\$10,000 to \$19,999	82	1 078 534			
			\$20,000 and over	180	28 415 554			

	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	296	495	239	387	85	108	411	643
Motortrucks including pickups	440	1 905	335	1 277	221	628	416	1 700
Tractors other than garden tractors and motor tillers	419	2 668	271	1 553	267	1 115	408	2 350
Riding garden tractors 7 hp and over	79	118	63	89	19	29	(NA)	(NA)
Grain and bean combines, self propelled	5	9	4	7	2	2	3	7
Cornpickers, corn heads, and picker shellers	6	11	3	4	4	7	5	8
Pickup balers	8	9	6	7	2	2	4	5

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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	195	(X)	189	(X)	154	(NA)	(NA)	(NA)
Cattle and calves	190	107 656	184	52 718	154	64 885	149	28 536
Farms with—								
1 to 4	14	47	25	67	12	(NA)	(NA)	(NA)
5 to 9	26	167	16	104	(NA)	(NA)	(NA)	(NA)
10 to 19	10	151	34	433	15	(NA)	(NA)	(NA)
20 and over	140	107 291	109	52 114	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	152	58 159	(X)	(X)	137	36 000	(NA)	(NA)
Milk cows	32	13 197	(X)	(X)	30	14 027	(NA)	(NA)
Farms with—								
1 or 2	6	7	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	22	13 173	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	18	488	10	631	6	652	6	621
Farms with—								
1 to 4	7	15	—	—	2	(NA)	1	(NA)
5 to 9	3	21	2	14	(NA)	(NA)	(NA)	(NA)
10 to 24	6	93	3	43	1	(NA)	(NA)	(NA)
25 and over	2	359	5	574	3	(NA)	5	(NA)
Feeder pigs	(X)	(X)	1	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	69	(X)	(X)	5	157	(X)	(X)
December 1 of preceding year and May 31	6	33	(X)	(X)	5	85	(X)	(X)
June 1 and November 30	5	36	(X)	(X)	3	72	(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	-	-	-	-	2	6	-	-
Horses and ponies	103	1 034	28	225	(NA)	(NA)	17	62
Chickens 3 months old or older	20	24 126	5	(D)	24	60 044	(NA)	36 040
Farms with-								
1 to 99	15	(D)	1	3	10	(NA)	(NA)	(NA)
100 to 399	3	(D)	2	300	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	19	23 969	4	19 800	23	59 842	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	3	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	32	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	4	4	4	4	Hay, excluding sorghum hay	29	29	(NA)	(NA)
For grain	4	4	3	3	acres	5 048	5 048	1 653	1 653
Cut for silage, green or dry fodder, or hogged or grazed	205	205	325	325	tons	14 502	14 502	4 733	4 733
bushels	11 725	11 725	23 290	23 290	Cotton	-	-	-	-
Sorghums for all purposes except sirup	2	2	(NA)	(NA)	farms	-	-	-	-
For grain or seed	1	1	3	3	acres	-	-	-	-
bushels	100	100	-	-	bales	-	-	-	-
Wheat for grain	-	-	(NA)	(NA)	Peanuts for nuts	1	1	2	2
bushels	-	-	-	-	acres	10	10	17	17
Other small grains for grain	-	-	(NA)	(NA)	pounds	10 000	10 000	16 650	16 650
Soybeans for beans	-	-	(NA)	(NA)	Tobacco	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					pounds	6	6	(NA)	(NA)
					Irish potatoes and sweetpotatoes	1 243	1 243	1 150	1 150
					acres	-	-	-	-
					Vegetables, sweet corn, or melons for sale	155	155	156	156
					acres	95 286	95 286	89 770	89 770
					bushels	2	2	7	7
					Berries for sale	4	4	917	917
					acres	-	-	-	-
					Land in orchards (see text)	80	80	60	60
					acres	19 165	19 165	3 375	3 375
					Other crops	174	174	(NA)	(NA)
					acres	127 728	127 728	(NA)	(NA)
					Greenhouse products under glass or other protection	27	27	(NA)	(NA)
					sq.ft	1 125 830	1 125 830	448 389	448 389

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	442	442	403	403	Total woodland	19	19	26	26
Land in farms	508 929	508 929	425 350	425 350	acres	3 984	3 984	16 962	16 962
Average size of farm	1 151.4	1 151.4	1 055.4	1 055.4	Woodland pastured	8	8	12	12
Value of land and buildings	256 411 720	256 411 720	(NA)	(NA)	acres	1 166	1 166	12 919	12 919
Average per farm	580 117	580 117	(NA)	(NA)	Woodland not pastured	15	15	14	14
Average per acre	503.82	503.82	(NA)	(NA)	acres	2 818	2 818	4 043	4 043
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	94	94	79	79
Total cropland	384	384	(NA)	(NA)	acres	164 022	164 022	82 656	82 656
acres	317 582	317 582	290 117	290 117	Improved pastureland and rangeland	67	67	53	53
Harvested cropland	356	356	340	340	acres	96 022	96 022	38 891	38 891
acres	230 598	230 598	189 639	189 639	Pastureland and rangeland not improved	48	48	(NA)	(NA)
Number of farms by acres harvested:					acres	68 000	68 000	43 765	43 765
1 to 49 acres	122	122	(NA)	(NA)	All other land (see text)	153	153	265	265
50 to 99 acres	39	39	(NA)	(NA)	acres	23 341	23 341	35 603	35 603
100 to 199 acres	41	41	(NA)	(NA)	Irrigated land	277	277	291	291
200 to 499 acres	65	65	(NA)	(NA)	acres	314 043	314 043	232 500	232 500
500 to 999 acres	42	42	(NA)	(NA)	Total pastureland (all types)	136	136	(NA)	(NA)
1,000 acres and over	47	47	(NA)	(NA)	acres	181 381	181 381	116 114	116 114
1,000 to 1,999 acres	23	23	(NA)	(NA)	Conservation Practices				
2,000 acres and over	24	24	(NA)	(NA)	Grain or row crops farmed on the contour	-	-	(NA)	(NA)
Cropland used only for pasture or grazing	63	63	48	48	acres	-	-	(NA)	(NA)
acres	16 193	16 193	20 539	20 539	Stripcropping systems to control erosion	-	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	8	8	10	10	acres	-	-	(NA)	(NA)
acres	249	249	2 125	2 125	Cropland and pastureland having terraces	-	-	(NA)	(NA)
Cropland on which all crops failed	9	9	20	20	acres	-	-	(NA)	(NA)
acres	1 290	1 290	4 317	4 317					
Cropland in cultivated summer fallow	7	7	-	-					
acres	2 728	2 728	-	-					
Cropland idle	83	83	62	62					
acres	66 524	66 524	73 497	73 497					

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	442	403	508 929	356	386 747	230 598	277	400 412	314 043
Farms with—									
1 to 9 acres	53	45	177	40	137	95	23	79	56
10 to 49 acres	76	64	2 007	64	1 682	1 382	37	1 039	881
50 to 69 acres	16	21	929	11	642	537	9	532	426
70 to 99 acres	30	18	2 484	20	1 673	1 200	17	1 378	1 235
100 to 139 acres	24	21	2 753	22	2 513	2 061	19	2 165	1 953
140 to 179 acres	21	24	3 282	18	2 782	2 245	15	2 318	2 085
180 to 219 acres	15	15	2 953	14	2 773	2 120	14	2 773	2 415
220 to 259 acres	12	14	2 841	12	2 841	2 322	8	1 901	1 894
260 to 499 acres	51	56	18 250	42	14 916	12 105	37	13 323	12 103
500 to 999 acres	59	53	42 006	43	31 518	24 255	34	24 666	20 686
1,000 to 1,999 acres	36	25	50 855	32	45 817	30 267	30	43 552	38 470
2,000 acres and over	49	47	380 392	38	279 453	152 009	34	306 686	231 839

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		287	Irrigated land—Continued			
Proportion of all class 1-5 farms	percent		64.9	Cropland	farms		270
Land in farms	acres		403 703	Harvested	farms		245 900
Cropland	acres		286 540	Used only for pasture	farms		265
Class 1-5 farms irrigated in 1969	number		277	Pasture, other than cropland pasture	farms		19
Proportion of all class 1-5 farms	percent		62.6	Water used	acre-feet		8 728
Land in farms	acres		400 412	Class 1-5 farms with artificial drainage	number		341
Average per farm	acres		1 445.5	Proportion of class 1-5 farms	percent		77.1
Cropland	acres		286 588	Land in farms	acres		452 266
Harvested cropland	acres		208 904	Average per farm	acres		1 326.2
Irrigated land	acres		314 043	Drained land	acres		364 910
Average per farm	acres		1 133.7	Average per farm	acres		1 070.1
				Class 1-5 farms reporting both irrigation and drainage in 1969	number		231
				Land in farms	acres		370 792

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	Negro operated farms
Farms and land in farms operated by—									
Class 1-5 farm operators	farms	442	7	403		145	2	(NA)	
Harvested cropland	farms	508 929	1 238	425 350		286 892	(0)	(NA)	
Full owners	farms	230 598	1 033	189 639		137	1	(NA)	
Harvested cropland	farms	193	3	157		256 078	(0)	(NA)	
Part owners	farms	92 825	150	(NA)		8	1	(NA)	
Harvested cropland	farms	153	3	(NA)		30 814	47	(NA)	
Tenants	farms	44 442	105	(NA)		4	—	(NA)	
Harvested cropland	farms	107	—	96		7 353	—	(NA)	
Percent of tenancy	acres	308 272	—	(NA)					
Harvested cropland	farms	93	—	(NA)					
Part owners	farms	144 641	—	(NA)					
Harvested cropland	farms	142	4	107					
Tenants	farms	107 832	1 088	(NA)					
Harvested cropland	farms	110	4	(NA)					
Percent of tenancy	acres	41 515	928	(NA)					
Partnership	acres	32.1	57.1	26.5					
Farms by type of organization									
Individual or family	farms	248	4	(NA)		113	1	137	
Partnership	farms	140 211	506	(NA)		275	6	245	
Partnership	farms	45	1	(NA)					
Acres	acres	74 473	10	(NA)					
Farms operators reporting days of work off farm									
1 to 49 days									
50 to 99 days									
100 to 199 days									
200 days and over									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold			
Class 1 Sales of \$40,000 and over		251	222	\$1 to \$2,499 (see text)		22	(X)
Class 2 " \$20,000 to \$39,999		55	48	\$2,500 to \$4,999		33	37
Class 3 " \$10,000 to \$19,999		43	42	\$5,000 to \$7,499		18	32
Class 4 " \$5,000 to \$9,999		38	54	\$7,500 to \$9,999		20	22
Class 5 " \$2,500 to \$4,999		55	37	\$10,000 to \$14,999		27	23
Market value of all agricultural products sold (see text)	farms			\$15,000 to \$19,999		16	19
dollars	dollars	128 916 024	403 403	\$20,000 to \$29,999		34	25
Average per farm	dollars	291 665	96 127 166	\$30,000 to \$39,999		21	23
			238 528	\$40,000 to \$59,999		33	28
				\$60,000 and over		218	196
				\$60,000 to \$79,999		27	(NA)
				\$80,000 and over		191	(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	343	111 934 499	Livestock, poultry, and their products sold	134	16 981 525
Grains	1	760	Poultry and poultry products	4	165 007
Tobacco	-	-	Dairy products	22	8 347 092
Cotton and cottonseed	-	-	Dairy cattle and calves	23	653 759
Field seeds, hay, forage, and silage	15	264 452	Other cattle and calves	102	7 274 449
Other field crops	96	33 457 879	Hogs, sheep, and goats	4	9 760
Vegetables, sweet corn, and melons	147	60 439 588	Other livestock and livestock products	23	531 458
Fruits, nuts, and berries	36	2 069 274	Farms with farm-related income from—		
Nursery and greenhouse products	88	15 702 546	Customwork and other agricultural services	23	475 465
Forest products sold	-	-	Recreational services	-	-
			Government farm programs	95	2 919 910

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	115 770 169	442 403	Commercial fertilizer	9 190 052	383 7 979 629
Number of farms with expenditures of—			Lime	162 219	76 77 (NA)
\$1 to \$1,999	15	(NA)	Other agricultural chemicals (see text)	6 382 131	316 (NA)
\$2,000 to \$2,999	8	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 950 461	438 2 417 768
\$3,000 to \$4,999	27	(NA)	Gasoline	1 330 244	418 234
\$5,000 to \$9,999	54	(NA)	Diesel oil	1 242 406	286 913 954
\$10,000 to \$19,999	57	(NA)	LP gas, butane, and propane	74 845	58 137 099
\$20,000 to \$39,999	49	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	302 966	438 397
\$40,000 and over	232	(NA)	Hired farm labor	26 305 008	358 23 411 680
Items reported both years	65 463 092	45 023 644	Workers by number of days worked		
Livestock and poultry	3 880 629	1 192 919	150 days or more	5 961	266 295
Feed for livestock and poultry	5 653 910	4 095 777	Less than 150 days	13 391	177 (NA)
Commercially mixed formula feeds	108	72	Contract labor	13 366 922	169 (NA)
Feed ingredients	4 430 387	3 155 731	Machine hire and customwork	2 150 479	230 3 752 577
Whole grains	5 731	670 505	All other production expenses	43 762 727	438 (NA)
Hay, green chop, and silage	235 938	48 269 541			(NA)
Seeds, bulbs, plants, and trees	6 815	242			(NA)
	205 672	2 173 294			(NA)

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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	411	29 742 711	\$10,000 to \$19,999	73	978 334
By value groups			\$20,000 to \$29,999	47	1 056 971
\$1 to \$4,999	101	233 880	\$30,000 to \$49,999	31	1 109 750
\$5,000 to \$9,999	62	371 544	\$50,000 and over	97	25 992 232

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	238	418	198	334	66	84	313	509
2 or 3	83	185	63	139	17	35	(NA)	(NA)
4 and over	18	96	14	74	-	-	(NA)	(NA)
Motortrucks including pickups	356	1 740	291	1 203	173	537	341	1 566
2 and over	229	1 613	168	1 080	88	452	(NA)	(NA)
Tractors other than garden tractors and motor tillers	344	2 526	242	1 497	215	1 029	337	2 219
2 or 3	94	226	58	134	65	151	(NA)	(NA)
4 and over	173	2 223	110	1 289	85	813	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	339	2 013	239	1 223	201	790	335	1 731
Crawler tractors	115	513	62	274	67	239	127	488
Riding garden tractors 7 hp and over	45	80	36	59	11	21	(NA)	(NA)
Grain and bean combines, self-propelled	4	7	3	6	1	1	3	7
Cornpickers, corn heads, and picker-shellers	5	8	3	4	3	4	(NA)	(NA)
Corn heads for combines	2	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	3	5	2	3	1	2	(NA)	(NA)
Pickup balers	7	8	5	6	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	8	14	5	11	3	3	(NA)	(NA)
Field forage harvesters, shear bar	5	5	5	5	-	-	(NA)	(NA)

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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	9	(X)	4	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	9	23 646	4	(D)	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	7	646	2	300	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-	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	16	59 283	(NA)	35 633
Hens and pullets of laying age excluding started pullets	9	23 641	4	19 800	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	2	11
Other chickens	3	5	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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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	135	(X)	130	(X)	(X)	(X)					
Any cattle, hogs, or sheep	117	(X)	120	(X)	(X)	(X)					
Cattle and calves	117	102 148	120	50 440	10	(D)					
Farms with-											
1 to 19	8	64	17	168	4	23					
20 to 49	17	532	31	931	3	137					
50 to 99	20	1 298	10	772	-	-					
100 to 199	13	1 624	16	2 446	1	(D)					
200 and over	59	98 630	46	46 123	2	(D)					
200 to 499	24	7 584	26	8 874	-	-					
500 and over	35	91 046	20	37 249	2	(D)					
Cattle	(X)	(X)	93	26 202	10	(D)					
Farms with-											
1 to 9	(X)	(X)	14	69	3	13					
10 to 19	(X)	(X)	8	107	1	10					
20 to 49	(X)	(X)	19	587	3	123					
50 to 99	(X)	(X)	17	1 155	1	80					
100 and over	(X)	(X)	35	24 284	2	(D)					
100 to 199	(X)	(X)	10	1 378	-	-					
200 to 499	(X)	(X)	17	5 305	-	-					
500 and over	(X)	(X)	8	17 601	2	(D)					
Calves	(X)	(X)	95	24 238	3	71					
Farms with-											
1 to 9	(X)	(X)	13	74	2	14					
10 to 19	(X)	(X)	9	126	-	-					
20 to 49	(X)	(X)	19	567	-	-					
50 to 99	(X)	(X)	13	1 013	1	57					
100 and over	(X)	(X)	41	22 458	-	-					
100 to 199	(X)	(X)	11	1 553	-	-					
200 and over	(X)	(X)	30	20 905	-	-					
Heifers and heifer calves	92	22 755	(X)	(X)	(X)	(X)					
Bulls and steers, including calves	100	23 335	(X)	(X)	(X)	(X)					
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)					
1964											
Any cattle, hogs, or sheep	103	(X)	(NA)	(X)	(NA)	(NA)					
Cattle and calves	103	58 373	102	26 781	(NA)	2 777					
Cattle	(NA)	(NA)	94	12 744	9	2 341					
Calves	(NA)	(NA)	79	14 037	5	436					
Cows and heifers that had calved	Farms reporting	Number	Cattle and calves other than milk cows	Farms reporting	Number	Milk cows	Farms reporting	Number	Cows other than milk cows	Farms reporting	Number
1969											
Total on place	102	56 058	116	89 080	28	13 068	85	42 990			
Farms with-											
1 to 19	9	82	9	79	8	30	9	79			
20 to 49	26	821	19	608	-	-	26	841			
50 to 99	8	672	28	1 803	1	58	10	798			
100 and over	59	54 483	60	86 590	19	12 980	40	41 272			
1964											
Total on place	94	33 718	(NA)	44 444	23	13 929	(NA)	19 789			

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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	6	104	4	260	-	-	-	-
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	5	40	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	1	64	2	122	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	110	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	16	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	4	88	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	1	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	15	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	2	6	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	1	5	-	-
Any goats	2	102	1	100	-	-	-	-
All other livestock	68	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	393	15 734 402	Nematodes in crops	36	12 681
Commercial fertilizer	372	404 252	acres on which used	12 681	224 859
acres on which used	404	142 807	Diseases in crops and orchards	93	71 007
tons	9 190	52	acres on which used	1 290	988
dollars	76	26 231	Weeds or grass in crops	131	134 514
Lime	26	24 523	acres on which used	1 090	674
acres on which used	24	162 219	Weeds or brush in pasture	14	45 531
tons	162	219	acres on which used	113	208
dollars	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	1 323
Sprays, dusts, fumigants, etc. to control—	-	-	acres on which used	28	333
Insects on hay crops	-	-	Insect control on livestock and poultry	35	34 359
acres on which used	-	-			
dollars	211	159 906			
Insects on other crops	159	823			
acres on which used	3 598	823			
dollars					

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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	63	16 193	19	8 728	38	8 838	37	2 760	1	150
Improved pasture	67	96 022	23	67 264	51	77 080	51	16 656	-	-
Field corn for all purposes	2	22	2	22	2	22	2	9	-	-
Sorghums for all purposes	1	120	1	120	1	120	1	10	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	1 251	3	940	6	1 251	6	711	-	-
Hay or grass silage	23	4 919	7	806	7	1 246	7	246	-	-
Field seeds	3	610	3	610	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	147	94 474	126	87 650	146	88 279	145	68 551	10	1 424
Berries for sale	1	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	43	18 958	30	16 537	39	18 921	39	12 947	4	384
Nursery or greenhouse products	88	12 169	52	7 971	69	11 371	67	6 314	14	70
All other crops	92	114 904	73	109 213	92	114 904	92	32 741	5	61

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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)	2	22	2 400	2	22		1	65	1 950	-	-	-
For silage (tons, green weight)	-	-	-	-	-		-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	3	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-	-	-	-
For silage (tons, green weight)	1	120	1 000	1	120		-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-		-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	280	504	1	280		1	70	30	-	-	-
Small grain hay (tons, dry)	10	2 463	4 926	-	-		-	-	-	-	-	-
Other hay (tons, dry)	12	2 086	8 806	6	526		(NA)	1 283	3 546	-	-	-
Grass silage (tons, green)	-	-	-	-	-		2	200	2 470	-	-	-
Hay crops cut and fed green (tons, green)	1	90	250	-	-		(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-		-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-	-	-	-
Strawberries (pounds)	1	1	8 200	-	-		5	910	10 807	848	-	-

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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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	10	10 000	-	-	1	10	6	-	2	17	16 650
Irish potatoes (hundredweight)	4	1 220	161 688	2	920	4	1 220	695	-	6	1 100	158 176
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	147	94 474	126	87 650	146	89 348
Selected vegetables:						
Tomatoes	19	3 492	18	3 491	24	4 286
Sweet corn	46	35 417	36	28 906	47	32 323
Cucumbers and pickles	11	1 311	11	1 311	13	1 661
Watermelons	1	40	1	40	1	82
Snap beans, bush, pole	29	11 433	23	11 316	50	17 021

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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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
				(X)	(X)	(X)	(X)			
Land in orchards (see text)	1969 43	18 958	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 35	2 298	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 -	(NA)	6	1	6	-	-	-	-	
	1964 1	(NA)	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969 1	(NA)	18	1	10	1	8	1	336	
	1964 1	(NA)	-	-	-	-	-	-	-	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 -	(NA)	5	1	5	-	-	-	-	
	1964 1	(NA)	-	-	-	-	-	-	-	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	(NA)	-	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	(NA)	-	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	(NA)	-	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	-	

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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	32	(X)	564	2 115 094	56	(X)	404	1 440 579
Sod	20	(X)	9 501	4 964 647	(X)	(X)	(X)	(X)
Bulbs	1	(X)	20	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	33	988 630	2 049	8 345 666	38	425 685	1 507	4 645 586
Flower seeds, vegetable seeds, and vegetable plants	1	-	10	(D)	-	-	-	-
Mushrooms	1	6 000	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	130 000	(X)	82 936	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(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	-	-	1	400
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)