

All Farms

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

	1969		1964		1969		1964	
All farms .....	number	601	578					
Land in farms .....	acres	458 616	444 545	Number of farms by acres harvested:				
Average size of farm .....	acres	763.0	769.1	50 to 99 acres .....	62	67		
Approximate land area .....	acres	544 512	545 925	100 to 199 acres .....	124	155		
Proportion in farms .....	percent	84.2	81.4	200 to 499 acres .....	210	206		
Value of land and buildings .....	dollars	63 118 119	(NA)	500 to 999 acres .....	62	57		
Average per farm .....	dollars	105 021	90 238	1,000 acres and over .....	17	13		
Average per acre .....	dollars	137.62	117.71	Cropland used only for pasture or grazing .....				
Land in Farms According to Use				farms	270	235		
Total cropland .....	farms	575	554	acres	22 698	12 808		
Harvested cropland .....	farms	209 705	186 328	All other cropland (see text) .....				
Number of farms by acres harvested:	acres	545	535	farms	336	(NA)		
1 to 9 acres .....	14	10	10	acres	26 425	19 765		
10 to 19 acres .....	19	10	10	Woodland including woodland pasture .....				
20 to 29 acres .....	9	5	5	farms	113	196		
30 to 49 acres .....	28	12	12	acres	14 028	151 335		
				All other land (see text) .....				
				farms	417	(NA)		
				acres	234 883	106 890		
				Irrigated land .....				
				farms	166	222		
				acres	27 802	30 210		

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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	458 616	545	434 708	160 582	166	133 635	27 802	578	444 545	535	153 755
Farms with—												
1 to 9 acres .....	28	101	10	63	41	4	24	24	18	55	2	13
10 to 49 acres .....	26	695	19	554	418	3	106	72	26	688	17	304
50 to 69 acres .....	9	520	7	418	325	2	130	60	14	861	11	533
70 to 99 acres .....	16	1 276	14	1 116	894	2	174	129	22	1 793	18	1 018
100 to 139 acres .....	31	3 614	29	3 402	2 436	6	682	297	28	3 305	27	2 335
140 to 179 acres .....	62	9 827	58	9 215	5 938	18	2 865	1 193	62	9 890	61	7 679
180 to 219 acres .....	43	8 528	37	7 277	4 372	8	1 580	549	49	9 715	46	6 491
220 to 259 acres .....	26	6 152	23	5 439	3 278	4	962	252	34	8 143	34	5 886
260 to 499 acres .....	169	62 388	167	61 868	39 429	45	16 948	5 500	160	59 246	158	42 777
500 to 999 acres .....	127	87 762	121	83 855	53 321	53	37 745	12 417	105	70 271	104	45 764
1,000 to 1,999 acres .....	36	48 083	33	44 831	21 651	14	18 536	3 812	34	47 207	34	24 405
2,000 acres and over .....	28	229 670	27	216 670	28 479	7	53 883	3 497	26	233 365	23	16 548

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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—										
All farm operators .....	farms	601	578	2	4	Farm operators by age groups:				
acres	458 616	444 545	335	229	Under 25 years .....	16	12	—	(NA)	
Harvested cropland .....	farms	545	535	1	1	25 to 34 years .....	50	50	—	(NA)
acres	160 582	153 755	92	163	35 to 44 years .....	95	120	—	(NA)	
Full owners .....	farms	218	178	1	3	45 to 54 years .....	150	160	1	(NA)
acres	165 163	163 435	—	—	55 to 64 years .....	189	142	1	(NA)	
Harvested cropland .....	farms	180	141	—	—	65 years and over .....	101	94	—	(NA)
acres	34 250	28 966	—	—	Average age .....	52.3	51.2	54.5	(NA)	
Part owners .....	farms	186	205	—	—	Farm operators by place of residence:				
acres	142 553	167 745	—	—	On farm operated .....	295	403	1	(NA)	
Harvested cropland .....	farms	181	203	—	—	Not on farm operated .....	253	(NA)	1	(NA)
acres	71 080	77 417	—	—	Farm operators reporting days of work					
Tenants .....	farms	197	190	1	1	off farm .....	282	258	2	(NA)
acres	150 900	80 937	334	225	1 to 49 days .....	71	133	—	(NA)	
Harvested cropland .....	farms	184	187	1	1	50 to 99 days .....	41	—	—	(NA)
acres	55 252	45 730	92	163	100 to 199 days .....	51	125	1	(NA)	
Percent of tenancy .....		32.7	32.9	50.0	25.0	200 days and over .....	119	1	(NA)	

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over .....	35	38	Market value of all agricultural products sold (see text) .....	
Class 2— " \$20,000 to \$39,999 .....	65	82	dollars	8 456 265
Class 3— " \$10,000 to \$19,999 .....	122	139	Average per farm .....	dollars
Class 4— " \$5,000 to \$9,999 .....	132	129	14 070	15 031
Class 5— " \$2,500 to \$4,999 .....	141	95	Crops including nursery products and hay .....	
Class 6 (see text) .....	33	18	farms	538
Part time (see text) .....	48	38	dollars	4 696 247
Part retirement (see text) .....	25	37	Forest products .....	
Abnormal (see text) .....	—	2	farms	—
			dollars	—
			Livestock, poultry, and their products .....	
			farms	376
			dollars	3 760 018
				1 628 828

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	17	14		
\$250 to \$499	16	18		
\$500 to \$999	20	19		
\$1,000 to \$1,499	16	14		
\$1,500 to \$1,999	35	15		
\$2,000 to \$2,499	26	14		
\$2,500 and over	471	484		
Farms with farm-related income from--				
Customwork and other agricultural services	111		(NA)	(NA)
Recreational services	5		1	(D)
Government farm programs	22 563		401	(NA)
	1 938 819			(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	7 572 928	578 (NA)	453 508	181 135
Number of farms with expenditures of--				
\$1 to \$499	25	(NA)	330	335
\$500 to \$999	36	(NA)	375 354	337 375
\$1,000 to \$1,999	53	(NA)	10 733	(NA)
\$2,000 to \$2,999	64	(NA)		
\$3,000 to \$4,999	79	(NA)		
\$5,000 to \$9,999	152	(NA)	318	(NA)
\$10,000 and over	192	(NA)	366 605	(NA)
Items reported both years	4 706 056	3 521 065	580 570	608 545
Livestock and poultry	239	251	361	459
Feed for livestock and poultry	1 607 922	676 255	757 752	900 435
Commercially mixed formula feeds	301	333	477	537
	364 427	298 755	681 889	518 565
Contract labor, machine hire, and customwork				
Gasoline and other petroleum fuel and oil for the farm business			554	(NA)
Hired farm labor			2 489 534	(NA)
All other production expenses				

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	567	6 545 246						
By value groups								
\$1 to \$999	27	11 795	165	471 105				
\$1,000 to \$4,999			152	1 046 830				
\$5,000 to \$9,999			139	1 812 708				
\$10,000 to \$19,999			84	3 202 810				
\$20,000 and over								
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	443	498	328	358	132	140	528	609
Motortrucks including pickups	501	760	296	367	285	393	492	687
Tractors other than garden tractors and motor tillers	512	1 015	269	417	344	598	536	1 070
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	69	79	35	40	36	39	63	77
Cornpickers, corn heads, and picker shellers	8	10	5	5	3	5	1	1
Pickup balers	20	22	9	9	12	13	19	19

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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	379	(X)	365	(X)	382	(NA)	(NA)	(NA)
Cattle and calves	349	27 014	335	20 988	351	23 549	338	13 530
Farms with--								
1 to 4	20	48	25	72	74	(NA)	(NA)	(NA)
5 to 9	28	196	66	449	67	(NA)	(NA)	(NA)
10 to 19	68	946	74	1 012	67	(NA)	(NA)	(NA)
20 and over	233	25 824	170	19 455	210	(NA)	(NA)	(NA)
Cows and heifers that had calved	298	10 994	(X)	(X)	326	9 566	(NA)	(NA)
Milk cows	26	59	(X)	(X)	46	73	(NA)	(NA)
Farms with--								
1 or 2	20	28	(X)	(X)	39	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	93	4 943	92	7 741	94	2 266	82	3 161
Farms with--								
1 to 4	10	24	-	-	39	(NA)	20	(NA)
5 to 9	13	93	13	96	27	(NA)	62	(NA)
10 to 24	22	368	17	267	28	(NA)	(NA)	(NA)
25 and over	48	4 458	62	7 378	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	30	1 255	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	960	(X)	(X)	72	425	(X)	(X)
December 1 of preceding year and May 31	70	565	(X)	(X)	56	230	(X)	(X)
June 1 and November 30	53	395	(X)	(X)	54	195	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	14	833	12	1 122	18	336	11	315
Horses and ponies .....	104	409	13	38	(NA)	(NA)	10	14
Chickens 3 months old or older .....	72	6 076	6	579	189	10 965	(NA)	2 336
Farms with--								
1 to 99 .....	61	1 966	4	127	153	(NA)	(NA)	(NA)
100 to 399 .....	9	(D)	2	452	33	(NA)	(NA)	(NA)
400 to 1,599 .....	2	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	72	5 508	5	568	184	9 770	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	136	3	111	(NA)	(NA)	-	-
Other livestock and poultry .....	12	(X)	2	(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 .....	-	-	17	14	Hay, excluding sorghum hay .....	-	168	(NA)	(NA)
For grain .....	-	-	14	66	acres .....	5 984	5 252	5 252	7 877
bushels .....	-	-	1 093	1 093	tons .....	10 580	355	416	416
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	55	Cotton .....	38 024	355	47 251	24 278
acres .....	-	-	55	55	acres .....	11 147	24 278	24 278	24 278
bushels .....	-	-	55	55	bales .....	11 147	24 278	24 278	24 278
Sorghums for all purposes except sirup .....	288	288	395	395	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	31 598	31 598	35 098	35 098	acres .....	-	-	-	-
bushels .....	1 016 505	1 016 505	1 120 170	1 120 170	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	65	65	(NA)	(NA)	Tobacco .....	-	-	-	-
acres .....	4 841	4 841	4 579	4 579	acres .....	-	-	-	-
Wheat for grain .....	448	448	453	453	pounds .....	-	-	-	-
acres .....	62 787	62 787	53 643	53 643	Irish potatoes and sweetpotatoes .....	14	(NA)	(NA)	(NA)
bushels .....	1 296 226	1 296 226	1 058 950	1 058 950	acres .....	876	717	717	717
Other small grains for grain .....	152	152	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	10	19	19	19
acres .....	11 081	11 081	7 426	7 426	acres .....	565	328	328	328
Soybeans for beans .....	1	1	1	1	bushels .....	1	-	-	-
acres .....	34	34	40	40	Land in orchards (see text) .....	23	25	25	25
bushels .....	408	408	400	400	acres .....	154	58	58	58
					Other crops .....	75	(NA)	(NA)	(NA)
					acres .....	5 443	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	(NA)
					acres .....	17 000	-	-	-
					sq. ft. ....	17 000	-	-	-

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 .....	495	495	483	483	Total woodland .....	102	168	168	168
Land in farms .....	445 613	445 613	433 023	433 023	acres .....	11 699	146 311	146 311	146 311
Average size of farm .....	900.2	900.2	896.5	896.5	Woodland pastured .....	88	151	151	151
Value of land and buildings .....	60 270 498	60 270 498	(NA)	(NA)	acres .....	10 817	145 415	145 415	145 415
Average per farm .....	121 758	121 758	(NA)	(NA)	Woodland not pastured .....	17	25	25	25
Average per acre .....	135.25	135.25	(NA)	(NA)	acres .....	882	896	896	896
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	200	134	134	134
Total cropland .....	487	487	(NA)	(NA)	acres .....	228 959	83 076	83 076	83 076
acres .....	201 848	201 848	181 096	181 096	Improved pastureland and rangeland .....	66	30	30	30
Harvested cropland .....	480	480	477	477	acres .....	8 685	8 685	8 685	8 685
acres .....	157 322	157 322	151 112	151 112	Pastureland and rangeland not improved .....	162	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	220 274	74 391	74 391	74 391
1 to 49 acres .....	30	30	(NA)	(NA)	All other land (see text) .....	263	398	398	398
50 to 99 acres .....	48	48	(NA)	(NA)	acres .....	3 107	22 548	22 548	22 548
100 to 199 acres .....	113	113	(NA)	(NA)	Irrigated land .....	157	208	208	208
200 to 499 acres .....	210	210	(NA)	(NA)	acres .....	27 692	29 943	29 943	29 943
500 to 999 acres .....	62	62	(NA)	(NA)	Total pastureland (all types) .....	350	(NA)	(NA)	(NA)
1,000 acres and over .....	17	17	(NA)	(NA)	acres .....	260 364	240 149	240 149	240 149
1,000 to 1,999 acres .....	14	14	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	3	3	(NA)	(NA)	Grain or row crops farmed on the contour .....	120	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	230	230	202	202	acres .....	24 910	(NA)	(NA)	(NA)
acres .....	20 588	20 588	11 658	11 658	Stripcropping systems to control erosion .....	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	59	59	59	59	acres .....	418	(NA)	(NA)	(NA)
acres .....	4 201	4 201	4 285	4 285	Cropland and pastureland having terraces .....	98	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	66	66	31	31	acres .....	26 086	(NA)	(NA)	(NA)
acres .....	4 624	4 624	1 161	1 161					
Cropland in cultivated summer fallow .....	168	168	199	199					
acres .....	10 486	10 486	10 411	10 411					
Cropland idle .....	96	96	69	69					
acres .....	4 627	4 627	2 469	2 469					

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	495	483	445 613	480	426 985	157 322	157	133 118	27 692
Farms with--									
1 to 9 acres	2	-	4	1	3	1	-	-	-
10 to 49 acres	6	2	162	5	147	96	2	88	67
50 to 69 acres	4	4	240	4	240	191	2	130	60
70 to 99 acres	9	8	726	9	726	533	1	94	94
100 to 139 acres	20	20	2 338	19	2 226	1 783	4	477	279
140 to 179 acres	51	55	8 124	51	8 124	5 331	18	2 865	1 193
180 to 219 acres	31	41	6 121	29	5 703	3 733	7	1 390	521
220 to 259 acres	22	34	5 205	21	4 960	3 148	4	962	252
260 to 499 acres	162	156	60 020	160	59 500	39 055	45	16 948	5 500
500 to 999 acres	126	104	87 042	121	83 855	53 321	53	37 745	12 417
1,000 to 1,999 acres	34	34	45 961	33	44 831	21 651	14	18 536	3 812
2,000 acres and over	28	25	229 670	27	216 670	28 479	7	53 883	3 497

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	172	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	34.7	Cropland
Land in farms	acres	138 260	Harvested
Cropland	acres	88 529	Used only for pasture
Class 1-5 farms irrigated in 1969	number	157	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	31.7	Water used
Land in farms	acres	133 118	Class 1-5 farms with artificial drainage
Average per farm	acres	847.8	Proportion of class 1-5 farms
Cropland	acres	83 984	Land in farms
Harvested cropland	acres	69 152	Average per farm
Irrigated land	acres	27 692	Drained land
Average per farm	acres	176.3	Average per farm
			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				
Class 1-5 farm operators	farms 495	2	483		owned	farms 1	-	(NA)	
Harvested cropland	farms 445 613	335	433 023		10 or fewer shareholders	farms 278	-	(NA)	
Full owners	farms 146	1	113		More than 10 shareholders	farms -	-	(NA)	
Part owners	farms 179	-	194		Other	farms 5	-	(NA)	
Tenants	farms 148 511	334	(NA)		Farm operators by age groups:				
Percent of tenancy	acres 54 069	92	(NA)		Under 25 years	farms 7	-	10	
Farms by type of organization					25 to 34 years	farms 42	-	45	
Individual or family	farms 414	2	(NA)		35 to 44 years	farms 86	-	107	
Partnership	farms 175 799	-	(NA)		45 to 54 years	farms 130	1	140	
					55 to 64 years	farms 154	1	125	
					65 years and over	farms 76	-	56	
					Average age	farms 52.0	54.5	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 256	1	337	
					Not on farm operated	farms 203	1	140	
					Farm operators reporting days of				
					work off farm	farms 206	2	207	
					1 to 49 days	farms 65	-	79	
					50 to 99 days	farms 28	-	44	
					100 to 199 days	farms 38	1	35	
					200 days and over	farms 75	1	49	

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	35	38	\$1 to \$2,499 (see text)	24	(X)
Class 2-- " \$20,000 to \$39,999	65	82	\$2,500 to \$4,999	117	96
Class 3-- " \$10,000 to \$19,999	122	139	\$5,000 to \$7,499	76	72
Class 4-- " \$5,000 to \$9,999	132	129	\$7,500 to \$9,999	56	57
Class 5-- " \$2,500 to \$4,999	141	95	\$10,000 to \$14,999	84	90
Market value of all agricultural products sold (see text)	farms 8 334 627	483	\$15,000 to \$19,999	38	49
Average per farm	dollars 16 837	17 779	\$20,000 to \$29,999	44	60
			\$30,000 to \$39,999	21	22
			\$40,000 to \$59,999	15	21
			\$60,000 and over	20	17
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	11	(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	474	4 631 088	Livestock, poultry, and their products sold	324	3 703 539
Grains	447	2 613 308	Poultry and poultry products	22	20 671
Tobacco	-	-	Dairy products	1	4 600
Cotton and cottonseed	339	1 032 529	Dairy cattle and calves	14	31 555
Field seeds, hay, forage, and silage	98	184 167	Other cattle and calves	287	3 275 433
Other field crops	86	693 473	Hogs, sheep, and goats	86	343 584
Vegetables, sweet corn, and melons	10	98 806	Other livestock and livestock products	13	27 696
Fruits, nuts, and berries	4	4 405	Farms with farm-related income from-		
Nursery and greenhouse products	2	4 400	Customwork and other agricultural services	101	206 778
Forest products sold	-	-	Recreational services	5	22 563
			Government farm programs	361	1 891 024

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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)	7 428 473	483 (NA)	Commercial fertilizer	370 138	305 305
Number of farms with expenditures of-			Lime	10 283	8 (NA)
\$1 to \$1,999	33	(NA)	Other agricultural chemicals (see text)	363 066	294 (NA)
\$2,000 to \$2,999	45	(NA)	Gasoline and other petroleum fuel and oil for the farm business	593 473	488 483
\$3,000 to \$4,999	76	(NA)	Gasoline	204 287	396 410
\$5,000 to \$9,999	149	(NA)	Diesel oil	124 391	209 114
\$10,000 to \$19,999	108	(NA)	LP gas, butane, and propane	206 003	332 380
\$20,000 to \$39,999	50	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	58 792	488 483
\$40,000 and over	34	(NA)	Hired farm labor	749 610	331 406
Items reported both years	4 615 375	3 421 883	Workers by number of days worked.		
Livestock and poultry	1 586 655	641 443	150 days or more	117	173
Feed for livestock and poultry	351 968	276 301	Less than 150 days	186	350
Commercially mixed formula feeds	191	221 (NA)	Contract labor	132 828	84 (NA)
Feed ingredients	226 202	136 673 (NA)	Machine hire and customwork	528 398	400 450
Whole grains	41	105 (NA)	All other production expenses	2 439 749	489 (NA)
Hay, green chop, and silage	43 390	107 348 (NA)			
Seeds, bulbs, plants, and trees	1 927	32 280 (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	480	6 316 866	\$10,000 to \$19,999	138	1 800 158
By value groups:			\$20,000 to \$29,999	37	809 450
\$1 to \$4,999	115	319 068	\$30,000 to \$49,999	29	1 053 360
\$5,000 to \$9,999	143	994 830	\$50,000 and over	18	1 340 000

  

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	391	443	298	328	107	115	447	514
2 or 3	47	99	29	59	7	15	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	443	692	267	337	252	355	450	645
2 and over	147	396	49	119	64	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	448	935	260	404	287	531	470	1 004
2 or 3	261	606	93	211	157	353	(NA)	(NA)
4 and over	40	182	7	33	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	441	916	253	393	283	523	464	986
Crawler tractors	12	19	9	11	6	8	12	18
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	69	79	35	40	36	39	63	77
Cornpickers, corn heads, and picker-shellers	8	10	5	5	3	5	(NA)	(NA)
Corn heads for combines	4	5	2	2	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	3	3	1	2	(NA)	(NA)
Pickup balers	20	22	9	9	12	13	(NA)	(NA)
Windrowers, pull and self-propelled	15	16	10	10	5	6	(NA)	(NA)
Field forage harvesters, shear bar	10	10	9	9	1	1	(NA)	(NA)



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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	76	4 586	75	7 357	81	1 966	73	2 726
Farms with—								
1 to 24	34	338	21	271	(NA)	(NA)	(NA)	(NA)
25 to 49	12	430	12	461	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 164	19	1 365	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 654	23	5 260	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 289	13	2 052	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 365	10	3 208	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	732	(X)	(X)	54	283	(X)	(X)
Other hogs and pigs	68	3 854	(X)	(X)	69	1 683	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 131	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	907	(X)	(X)	64	361	(X)	(X)
December 1 of preceding year and May 31	58	530	(X)	(X)	50	205	(X)	(X)
June 1 and November 30	47	377	(X)	(X)	47	156	(X)	(X)
Sheep and lambs	11	717	10	1 082	13	252	7	245
Any goats	2	26	-	-	4	23	-	-
All other livestock	95	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	743	487	Nematodes in crops	3	740
Commercial fertilizer	287	392	acres on which used	6	701
acres on which used	4	804	Diseases in crops and orchards	17	1 802
tons	370	138	acres on which used	8	298
dollars			Weeds or grass in crops	171	171
Lime	8	324	acres on which used	26	809
acres on which used	1	224	dollars	97	254
tons	2	283	Weeds or brush in pasture	10	10
dollars	10	283	acres on which used	1	248
Sprays, dusts, fumigants, etc. to control—			dollars	4	130
Insects on hay crops	4	67	Chemicals for defoliation or for growth control of crops or thinning of fruit	17	933
acres on which used	67	496	acres on which used	3	698
dollars	496	175	dollars	83	83
Insects on other crops	35	932	Insect control on livestock and poultry	6	998
acres on which used	233	818	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	230	20 588	21	496	35	3 131	26	141	11	111
Improved pasture	66	8 685	4	135	7	237	6	24	1	2
Field corn for all purposes	277	36 108	111	10 532	151	17 173	53	506	108	705
Sorghums for all purposes	413	71 172	54	2 820	188	26 958	114	1 150	99	623
All small grains										
Field crops other than corn, sorghums, small grains, silage, and field seeds	340	38 841	112	11 547	136	14 108	90	1 019	59	316
Hay or grass silage	160	5 866	17	317	27	672	20	72	9	6
Field seeds	3	37	-	-	1	25	-	-	1	3
Vegetables, sweet corn, or melons for sale	10	565	9	500	9	582	9	95	-	-
Berries for sale	1	(2)	2	-	-	-	-	-	-	-
Land in orchards (see text)	14	134	2	2	7	109	7	21	-	-
Nursery or greenhouse products	2	1	1	1	1	1	-	-	1	1
All other crops	71	5 401	21	1 088	4	89	4	11	-	-

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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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	14	66	1 093	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	50	225	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	246	31 290	1 009 742	106	10 115	347	34 735	1 113 328	29	1 491	10 434	
For silage (tons, green weight)	13	566	4 356	3	168	29	1 491	10 434				
Cut for dry forage or hay (tons, dry weight)	45	1 130	2 083	3	41	(NA)	(NA)	(NA)				
Hogged or grazed	14	3 122	(X)	3	208	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	397	1 019	10	205	7	107	136				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	34	871	1 356	2	40	1	25	30				
Other hay (tons, dry)	120	4 581	7 942	7	72	39	1 113	1 123				
Grass silage (tons, green)	-	-	-	-	-	(NA)	3 649	6 111				
Hay crops cut and fed green (tons, green)	1	17	104	-	-	5	123	914				
Red clover seed (pounds)	-	-	-	-	-	(NA)	(NA)	(NA)				
Alfalfa seed (pounds)	2	12	6 000	-	-	-	-	-				
Strawberries (pounds)	-	-	-	-	-	-	-	-				

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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)	401	60 217	1 257 599	48	2 482	184	23 861	1 032	536	421	52 558	1 042 825	
Winter wheat (bushels)	401	60 217	1 257 599	48	2 482	184	23 861	1 032	536	-	-	-	
Oats for grain (bushels)	112	7 323	300 436	5	191	25	1 583	98	53	91	4 398	101 669	
Barley for grain (bushels)	43	2 860	90 422	3	87	17	1 146	20	26	59	2 270	37 545	
Rye for grain (bushels)	7	217	4 730	1	28	2	105	-	5	17	485	7 013	
Soybeans for beans (bushels)	1	34	408	-	-	-	-	-	-	1	40	400	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	14	876	150 334	13	874	13	874	314	-	17	717	117 921	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	339	37 927	11 098	110	10 673	134	13 234	705	316	393	46 724	24 166	

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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	10	565	9	500	16	252
Selected vegetables:						
Tomatoes	-	-	-	-	3	5
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	-	-	-	-	2	1
Watermelons	6	139	5	129	12	51
Snap beans, bush, pole	-	-	-	-	2	2

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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			
Land in orchards (see text)	1969.. 14	134	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 23	57	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 5	13	1 059	5	1 059	-	-	-	-	
	1964.. 2	(NA)	5	2	5	-	-	-	-	
Peaches, all (pounds)	1969.. 4	80	3 251	3	1 226	3	2 025	3	46 650	
	1964.. 17	(NA)	281	13	117	15	164	11	4 320	
Clingstone (pounds)	1969.. 3	(2)	39	2	14	2	25	2	650	
Freestone (pounds)	1969.. 2	80	3 212	2	1 212	1	2 000	1	46 000	
Pears, all (pounds)	1969.. 2	10	712	2	412	1	300	1	2 000	
	1964.. 6	(NA)	21	3	5	4	16	2	400	
Bartlett (pounds)	1969.. 1	(2)	12	1	12	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	10	700	1	400	1	300	1	2 000	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	(NA)	5	1	2	2	3	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 10	(NA)	52	5	20	7	32	4	504	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 6	(NA)	130	2	41	6	89	3	180	

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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	1	(X)	1	400	1	(X)	-	70
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	17 000	(X)	4 000	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)