

All Farms

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

	1969		1964			1969		1964	
All farms	number..	864	981		Number of farms by acres harvested:				
Land in farms	acres..	207 773	232 145		50 to 99 acres	193		277	
Average size of farm	acres..	240.4	236.6		100 to 199 acres	244		296	
Approximate land area	acres..	380 544	379 525		200 to 499 acres	128		116	
Proportion in farms	percent..	54.6	61.1		500 to 999 acres	18		15	
					1,000 acres and over	5		2	
Value of land and buildings	dollars..	66 674 129	(NA)		Cropland used only for pasture				
Average per farm	dollars..	77 169	59 424		or grazing	farms..	568		610
Average per acre	dollars..	320.89	249.28			acres..	22 463		16 465
Land in Farms According to Use					All other cropland (see text)	farms..	377		(NA)
Total cropland	farms..	816	917			acres..	6 069		5 482
Harvested cropland	farms..	135 723	135 142		Woodland including woodland				
Number of farms by acres harvested:	acres..	767	879		pasture	farms..	20		14
1 to 9 acres	acres..	107 191	113 195			acres..	1 094		7 317
10 to 19 acres					All other land (see text)	farms..	738		(NA)
20 to 29 acres						acres..	70 956		89 662
30 to 49 acres					Irrigated land	farms..	801		938
						acres..	123 445		133 655

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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	864	207 773	767	197 333	107 191	801	201 843	123 445	981	232 145	879	113 195
Farms with--												
1 to 9 acres	46	139	4	28	8	7	47	30	62	186	5	12
10 to 49 acres	105	3 160	70	2 282	1 252	91	2 847	2 261	104	3 191	72	1 460
50 to 99 acres	39	2 267	33	1 946	1 067	37	2 144	1 530	32	1 886	30	1 150
70 to 99 acres	108	8 759	106	8 599	5 120	107	8 679	6 317	137	11 214	134	7 057
100 to 139 acres	95	11 143	93	10 911	7 165	93	10 911	8 105	125	14 724	123	10 016
140 to 179 acres	115	18 058	114	17 898	12 011	115	18 058	13 791	150	23 759	150	16 587
180 to 219 acres	66	13 042	66	13 042	9 045	66	13 042	9 918	94	18 456	93	12 169
220 to 259 acres	62	14 802	61	14 562	9 476	61	14 562	10 135	61	14 538	61	9 681
260 to 499 acres	145	49 484	141	48 154	29 387	142	48 514	32 578	149	51 785	147	30 278
500 to 999 acres	55	36 245	53	34 325	17 791	55	36 245	21 012	40	26 363	39	13 083
1,000 to 1,999 acres	22	29 471	21	28 263	12 572	22	29 471	14 568	18	24 551	18	7 570
2,000 acres and over	6	21 203	5	17 323	2 297	5	17 323	3 200	9	41 488	7	4 131

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

	1969		1964			1969		1964	
Farms and land in farms operated by--					Farm operators by age groups:				
All farm operators	farms..	864	981		Under 25 years	18		17	
Harvested cropland	acres..	207 773	232 145		25 to 34 years	78		109	
Full owners	farms..	530	552		35 to 44 years	202		277	
Harvested cropland	acres..	90 251	88 049		45 to 54 years	252		321	
Part owners	farms..	197	210		55 to 64 years	234		160	
Harvested cropland	acres..	84 859	98 309		65 years and over	80		97	
Tenants	farms..	137	214		Average age	49.5		47.8	
Harvested cropland	acres..	32 663	41 610		Farm operators by place of residence:				
Percent of tenancy		15.8	21.8		On farm operated	711		898	
					Not on farm operated	76		(NA)	
					Farm operators reporting days of work				
					off farm	434		430	
					1 to 49 days	152		226	
					50 to 99 days	43		73	
					100 to 199 days	73		204	
					200 days and over	166			

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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	123	89			products sold (see text)	dollars..	28 768 069		21 802 500
Class 2-- " \$20,000 to \$39,999	212	166			Average per farm	dollars..	33 296		22 225
Class 3-- " \$10,000 to \$19,999	207	294			Crops including nursery				
Class 4-- " \$5,000 to \$9,999	138	197			products and hay	farms..	702		(NA)
Class 5-- " \$2,500 to \$4,999	96	110				dollars..	11 889 226		11 236 186
Class 6 (see text)	6	26			Forest products	farms..	-		-
Part time (see text)	61	67				dollars..	-		-
Part retirement (see text)	19	31			Livestock, poultry, and				
Abnormal (see text)	2	1			their products	farms..	723		(NA)
						dollars..	16 878 843		10 566 396

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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	12	21	Customwork and other		
\$250 to \$499	12	12	agricultural services	209	(NA)
\$500 to \$999	14	23	dollars	505 602	(NA)
\$1,000 to \$1,499	17	19	Recreational services	6	1
\$1,500 to \$1,999	29	22	dollars	13 078	(D)
\$2,000 to \$2,499	13	27	Government farm programs	466	(NA)
\$2,500 and over	767	857	dollars	572 099	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	24 061 469	981 (NA)	Seeds, bulbs, plants, and trees	849 345	595 865
Number of farms with expenditures of--			Commercial fertilizer	686	743
\$1 to \$499	12	(NA)	dollars	1 134 183	888 715
\$500 to \$999	24	(NA)	Lime	-	-
\$1,000 to \$1,999	47	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	47	(NA)	Other agricultural chemicals (see text)	583	(NA)
\$3,000 to \$4,999	85	(NA)	dollars	307 555	(NA)
\$5,000 to \$9,999	199	(NA)	Gasoline and other petroleum fuel and oil for the farm business	851	962
\$10,000 and over	450	(NA)	dollars	905 014	976 065
Items reported both years	17 217 053	10 794 530	Hired farm labor	509	652
Livestock and poultry	8 078 080	4 369 250	dollars	1 688 294	1 358 550
Feed for livestock and poultry	3 035 166	1 788 550	Contract labor, machine hire, and customwork	714	848
Commercially mixed formula feeds	7 111	3 748	dollars	1 526 971	817 535
	576 789	305 135	All other production expenses	839	(NA)
			dollars	6 536 861	(NA)

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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	846	11 245 100	\$1,000 to \$4,999	234	642 581	
By value groups:			\$5,000 to \$9,999	187	1 279 910	
\$1 to \$999	10	6 250	\$10,000 to \$19,999	233	3 057 165	
			\$20,000 and over	182	6 259 194	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	750	1 015	525	612	340	403
Motortrucks including pickups	765	1 513	393	539	573	974
Tractors other than garden tractors and motor tillers	776	2 103	300	519	660	1 584
Riding garden tractors 7 hp and over	22	23	11	11	12	12
Grain and bean combines, self-propelled	198	218	70	78	130	140
Cornpickers, corn heads, and picker-shellers	29	29	6	6	23	23
Pickup balers	470	487	196	200	283	287

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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	681	(X)	712	(X)	819	(NA)	(NA)	(NA)
Cattle and calves	647	59 707	676	62 111	799	46 396	790	45 634
Farms with--								
1 to 4	23	61	68	166	118	(NA)	(NA)	(NA)
5 to 9	27	167	100	722	(NA)	(NA)	(NA)	(NA)
10 to 19	106	1 498	138	1 929	131	(NA)	(NA)	(NA)
20 and over	491	57 981	370	59 294	550	(NA)	(NA)	(NA)
Cows and heifers that had calved	482	15 631	(X)	(X)	630	13 717	(NA)	(NA)
Milk cows	250	4 544	(X)	(X)	459	6 191	(NA)	(NA)
Farms with--								
1 or 2	58	71	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	13	46	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	38	267	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	141	4 160	(X)	(X)	231	(NA)	(NA)	(NA)
Hogs and pigs	93	2 882	87	4 108	127	2 193	86	2 887
Farms with--								
1 to 4	29	78	3	5	83	(NA)	(NA)	(NA)
5 to 9	15	89	19	136	(NA)	(NA)	(NA)	(NA)
10 to 24	23	379	29	492	23	(NA)	(NA)	(NA)
25 and over	26	2 336	36	3 475	21	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	21	353	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	45	479	(X)	(X)	65	395	(X)	(X)
December 1 of preceding year and May 31	29	246	(X)	(X)	55	199	(X)	(X)
June 1 and November 30	40	233	(X)	(X)	46	196	(X)	(X)

All Farms

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	58	19 737	57	23 649	83	38 117	73	53 595
Horses and ponies	245	889	39	90	(NA)	(NA)	44	185
Chickens 3 months old or older	79	17 065	15	8 735	246	18 797	(NA)	8 357
Farms with--								
1 to 99	60	1 665	2	110	212	(NA)	(NA)	(NA)
100 to 399	12	2 200	8	1 465	28	(NA)	(NA)	(NA)
400 to 1,599	4	3 800	4	4 160	4	(NA)	(NA)	(NA)
1,600 and over	3	9 400	1	3 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	76	16 824	15	8 735	233	14 801	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	415	3	225	(NA)	(NA)	2	(D)
Other livestock and poultry	31	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	224	298	298	684
For grain	79	139	139	33 969
acres	1 499	1 877	1 877	151 932
bushels	109 365	122 585	122 585	-
Cut for silage, green or dry fodder, or hogged or grazed	164	(NA)	(NA)	-
acres	2 682	3 389	3 389	-
Sorghums for all purposes except sirup	4	-	-	-
For grain or seed	1	-	-	-
acres	13	-	-	-
bushels	85	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	-
acres	36	-	-	-
Wheat for grain	503	648	648	-
acres	10 552	14 016	14 016	-
bushels	669 210	796 415	796 415	-
Other small grains for grain	465	(NA)	(NA)	-
acres	15 134	15 863	15 863	-
Soybeans for beans	-	-	-	-
acres	-	-	-	-
bushels	-	-	-	-
Hay, excluding sorghum hay	684	(NA)	(NA)	34 697
acres	33 969	34 697	34 697	140 912
tons	151 932	140 912	140 912	-
Cotton	-	-	-	-
acres	-	-	-	-
bales	-	-	-	-
Peanuts for nuts	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Tobacco	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Irish potatoes and sweetpotatoes	159	(NA)	(NA)	7 633
acres	10 516	7 633	7 633	-
Vegetables, sweet corn, or melons for sale	9	7	7	436
acres	469	436	436	5
acres	4	5	5	13
acres	28	13	13	-
Land in orchards (see text)	7	25	25	-
acres	14	28	28	-
Other crops	485	(NA)	(NA)	-
acres	32 559	(NA)	(NA)	-
Greenhouse products under glass or other protection	-	-	-	9 050
acres	-	-	-	(NA)
sq. ft.	-	-	-	(NA)

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	
	Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	776	856	856	19
Land in farms	198 012	228 001	228 001	1 088
Average size of farm	255.1	266.3	266.3	12
Value of land and buildings	64 503 381	(NA)	(NA)	858
Average per farm	83 122	(NA)	(NA)	7
Average per acre	325.75	(NA)	(NA)	230
Land in Farms According to Use				
Total cropland	760	(NA)	(NA)	254
acres	133 969	132 779	132 779	47 042
Harvested cropland	732	820	820	84
acres	106 707	111 857	111 857	5 602
Number of farms by acres harvested:				
1 to 49 acres	145	(NA)	(NA)	208
50 to 99 acres	192	(NA)	(NA)	41 440
100 to 199 acres	244	(NA)	(NA)	62 654
200 to 499 acres	128	(NA)	(NA)	622
500 to 999 acres	18	(NA)	(NA)	15 913
1,000 acres and over	5	(NA)	(NA)	749
1,000 to 1,999 acres	5	(NA)	(NA)	122 228
2,000 acres and over	-	(NA)	(NA)	626
Cropland used only for pasture or grazing	522	543	543	69 206
acres	21 306	15 591	15 591	837
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	67	107	107	131 003
acres	719	1 015	1 015	-
Cropland on which all crops failed	21	64	64	3
acres	463	1 153	1 153	250
Cropland in cultivated summer fallow	130	125	125	-
acres	1 631	1 511	1 511	-
Cropland idle	199	103	103	-
acres	3 143	1 652	1 652	3
acres	-	-	-	284
Total woodland	19	14	14	14
acres	1 088	7 317	7 317	7 317
Woodland pastured	12	13	13	13
acres	858	7 235	7 235	7 235
Woodland not pastured	7	2	2	2
acres	230	82	82	82
Pastureland and rangeland (other than cropland and woodland pasture)	254	416	416	416
acres	47 042	70 131	70 131	70 131
Improved pastureland and rangeland	84	210	210	210
acres	5 602	7 477	7 477	7 477
Pastureland and rangeland not improved	208	(NA)	(NA)	(NA)
acres	41 440	62 654	62 654	62 654
All other land (see text)	622	819	819	819
acres	15 913	17 771	17 771	17 771
Irrigated land	749	837	837	837
acres	122 228	131 003	131 003	131 003
Total pastureland (all types)	626	(NA)	(NA)	(NA)
acres	69 206	92 957	92 957	92 957
Conservation Practices				
Grain or row crops farmed on the contour	3	(NA)	(NA)	(NA)
acres	250	(NA)	(NA)	(NA)
Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	-	(NA)	(NA)	(NA)
Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
acres	284	(NA)	(NA)	(NA)

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	776	856	198 012	732	195 988	106 707	749	196 601	122 228
Farms with—									
1 to 9 acres	16	20	53	—	—	—	2	13	7
10 to 49 acres	63	44	2 100	46	1 667	964	56	1 879	1 480
50 to 69 acres	34	25	1 993	30	1 777	1 005	33	1 925	1 410
70 to 99 acres	105	128	8 519	104	8 439	5 064	105	8 519	6 219
100 to 139 acres	95	122	11 143	93	10 911	7 165	93	10 911	8 105
140 to 179 acres	114	148	17 915	113	17 755	11 961	114	17 915	13 741
180 to 219 acres	66	93	13 042	66	13 042	9 045	66	13 042	9 918
220 to 259 acres	61	61	14 572	60	14 332	9 456	60	14 332	10 115
260 to 499 acres	143	148	48 764	141	48 154	29 387	141	48 154	32 553
500 to 999 acres	53	40	34 325	53	34 325	17 791	53	34 325	20 992
1,000 to 1,999 acres	21	18	28 263	21	28 263	12 572	21	28 263	14 488
2,000 acres and over	5	9	17 323	5	17 323	2 297	5	17 323	3 200

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 752	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 96.9	Cropland
Land in farms	acres 196 675	farms 749
Cropland	acres 133 464	acres 120 845
Class 1-5 farms irrigated in 1969	number 749	Harvested
Proportion of all class 1-5 farms	percent 96.5	farms 105 913
Land in farms	acres 196 601	acres 436
Average per farm	acres 262.4	Used only for pasture
Cropland	acres 133 424	farms 13 422
Harvested cropland	acres 106 643	acres 44
Irrigated land	acres 122 228	Pasture, other than cropland pasture
Average per farm	acres 163.1	farms 1 363
		acres 360 773
		Water used
		acre-feet 90
		Class 1-5 farms with artificial drainage
		number 11.5
		Proportion of class 1-5 farms
		percent 25 118
		Land in farms
		acres 279.0
		Average per farm
		acres 13 772
		Drained land
		acres 153.0
		Average per farm
		acres 87
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 24 876
		Land in farms
		acres

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—								
Class 1-5 farm operators	farms 776	—	856	—	Corporation, including family owned	farms 13	—	(NA)
acres 198 012	—	228 001	—	820	acres 14 563	—	(NA)	
Harvested cropland	farms 732	—	820	—	farms 13	—	(NA)	
acres 106 707	—	111 857	—	857	acres 14 563	—	(NA)	
Full owners	farms 460	—	444	—	farms —	—	(NA)	
acres 86 798	—	(NA)	—	208	acres —	—	(NA)	
Harvested cropland	farms 424	—	(NA)	—	farms 2	—	(NA)	
acres 45 775	—	(NA)	—	208	acres 122	—	(NA)	
Part owners	farms 191	—	208	—	Farm operators by age groups:			
acres 78 978	—	(NA)	—	208	Under 25 years	farms 14	—	14
Harvested cropland	farms 188	—	(NA)	—	25 to 34 years	farms 73	—	100
acres 37 857	—	(NA)	—	200	35 to 44 years	farms 185	—	239
Tenants	farms 125	—	200	—	45 to 54 years	farms 239	—	296
acres 32 236	—	(NA)	—	200	55 to 64 years	farms 204	—	141
Harvested cropland	farms 120	—	(NA)	—	65 years and over	farms 61	—	66
acres 23 075	—	(NA)	—	200	Average age	farms 48.9	0.0	(NA)
Percent of tenancy	16.1	0.0	23.3	—	Farm operators by place of residence:			
Farms by type of organization.					On farm operated	farms 665	—	784
Individual or family	farms 678	—	(NA)	—	Not on farm operated	farms 59	—	53
acres 149 418	—	(NA)	—	200	Farm operators reporting days of work off farm	farms 359	—	346
Partnership	farms 83	—	(NA)	—	1 to 49 days	farms 139	—	156
acres 33 909	—	(NA)	—	200	50 to 99 days	farms 43	—	56
				200	100 to 199 days	farms 65	—	56
				200	200 days and over	farms 112	—	78

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	123	89	\$1 to \$2,499 (see text)	11	(X)
Class 2— " \$20,000 to \$39,999	212	166	\$2,500 to \$4,999	85	110
Class 3— " \$10,000 to \$19,999	207	294	\$5,000 to \$7,499	68	111
Class 4— " \$5,000 to \$9,999	138	197	\$7,500 to \$9,999	70	87
Class 5— " \$2,500 to \$4,999	96	110	\$10,000 to \$14,999	113	181
Market value of all agricultural products sold (see text)	farms 776	856	\$15,000 to \$19,999	94	113
dollars 28 664 467	—	21 652 526	\$20,000 to \$29,999	153	123
Average per farm	dollars 36 938	25 295	\$30,000 to \$39,999	59	43
			\$40,000 to \$59,999	58	37
			\$60,000 and over	65	52
			\$60,000 to \$79,999	22	(NA)
			\$80,000 and over	43	(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	677	11 870 541	Livestock, poultry, and their products sold ..	652 16 793 926
Grains	633	4 676 336	Poultry and poultry products	25 94 865
Tobacco	-	-	Dairy products	201 1 838 897
Cotton and cottonseed	-	-	Dairy cattle and calves	173 545 414
Field seeds, hay, forage, and silage	435	1 504 328	Other cattle and calves	481 13 369 225
Other field crops	313	5 608 061	Hogs, sheep, and goats	124 906 768
Vegetables, sweet corn, and melons	11	64 019	Other livestock and livestock products	35 38 757
Fruits, nuts, and berries	8	17 797	Farms with farm-related income from—	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	203 488 575
Forest products sold	-	-	Recreational services	5 5 589
			Government farm programs	453 565 588

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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)	23 910	249	(NA)	(NA)	1 130	661 723	1 130	135 886 328
Number of farms with expenditures of—								
\$1 to \$1,999	22	(NA)	(NA)	(NA)				
\$2,000 to \$2,999	30	(NA)	(NA)	(NA)				
\$3,000 to \$4,999	80	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	195	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	212	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	151	(NA)	(NA)	(NA)				
\$40,000 and over	86	(NA)	(NA)	(NA)				
* Items reported both years	17 119	676	10 686	374				
Livestock and poultry	8 054	333	4 323	159				
Feed for livestock and poultry	3 015	260	1 761	661				
Commercially mixed formula feeds	294	327	(NA)	(NA)				
Feed ingredients	1 260	001	(NA)	(NA)				
Whole grains	44	623	927	192				
Hay, green chop, and silage	29	182	(NA)	293				
Seeds, bulbs, plants, and trees	848	317	590	516				
Commercial fertilizer					1 130	661 723	1 130	135 886 328
Lime								
Other agricultural chemicals (see text)					306	465 (NA)	306	465 (NA)
Gasoline and other petroleum fuel and oil for the farm business								
Gasoline	891	411	608	374				
Diesel oil	169	066	37	444				
LP gas, butane, and propane								
Motor oil, grease, piped gas, kerosene, and fuel oil	76	527						
Hired farm labor	1 664	488	1 664	488				
Workers by number of days worked:								
150 days or more								
Less than 150 days								
Contract labor	431	355	431	355				
Machine hire and customwork	1 084	377	1 084	377				
All other production expenses	6 484	108	590	516				

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	769	11 002 385			232	3 047 165		
By value groups:								
\$1 to \$4,999	181	507 666			91	2 061 960		
\$5,000 to \$9,999	174	1 188 360			58	2 055 961		
					33	2 141 273		
			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	685	931	490	576	297	355	825	1 234
2 or 3	176	379	69	152	49	103	(NA)	(NA)
4 and over	12	55	1	4	1	5	(NA)	(NA)
Motortrucks including pickups	708	1 446	373	515	535	931	775	1 425
2 and over	413	1 151	93	235	254	650	(NA)	(NA)
Tractors other than garden tractors and motor tillers	729	2 035	286	501	626	1 534	831	2 350
2 or 3	434	1 076	103	235	350	850	(NA)	(NA)
4 and over	170	834	24	107	115	523	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	726	2 004	284	493	623	1 511	831	2 316
Crawler tractors	26	31	8	8	20	23	32	34
Riding garden tractors 7 hp and over	20	21	9	9	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	198	218	70	78	130	140	143	163
Cornpickers, corn heads, and picker-shellers	29	29	6	6	23	23	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	28	28	5	5	23	23	(NA)	(NA)
Pickup balers	465	481	194	197	280	284	(NA)	(NA)
Windrowers, pull and self-propelled	199	202	106	106	96	96	(NA)	(NA)
Field forage harvesters, shear bar	75	82	29	32	49	50	(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	75	(X)	18	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	71	16 656	14	8 561	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	68	7 256	13	5 561	Ducks, geese, and other poultry	13	205	1	100
1,600 to 3,199	2	(D)	1	3 000	1964				
3,200 to 9,999	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	205	17 419	(NA)	7 839
Hens and pullets of laying age excluding started pullets	68	16 415	14	8 561	Broilers and other meat-type chickens	(NA)	(NA)	2	20 900
Pullets not yet of laying age	5	112	-	-	Turkeys	(NA)	(NA)	4	30
Other chickens	11	129	-	-					
Broilers and other meat-type chickens less than 3 months old	5	415	3	225					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	643	(X)	648	(X)	(X)	(X)
Any cattle, hogs, or sheep	618	(X)	644	(X)	(X)	(X)
Cattle and calves	589	58 835	613	61 708	69	30 877
Farms with--						
1 to 19	109	1 229	243	2 414	25	250
20 to 49	182	5 801	174	5 370	11	346
50 to 99	143	9 680	113	7 915	19	1 432
100 to 199	101	12 998	53	6 642	7	856
200 and over	54	29 127	30	39 367	7	27 993
200 to 499	46	12 337	21	6 251	2	(D)
500 and over	8	16 790	9	33 116	5	(D)
Cattle	(X)	(X)	430	42 307	57	29 893
Farms with--						
1 to 9	(X)	(X)	181	792	13	72
10 to 19	(X)	(X)	83	1 130	10	145
20 to 49	(X)	(X)	79	2 388	9	291
50 to 99	(X)	(X)	53	3 587	14	1 013
100 and over	(X)	(X)	34	34 410	11	28 372
100 to 199	(X)	(X)	17	2 197	4	(D)
200 to 499	(X)	(X)	10	3 040	2	(D)
500 and over	(X)	(X)	7	29 173	5	27 273
Calves	(X)	(X)	423	19 401	20	984
Farms with--						
1 to 9	(X)	(X)	115	514	5	20
10 to 19	(X)	(X)	106	1 468	4	59
20 to 49	(X)	(X)	97	2 927	2	(D)
50 to 99	(X)	(X)	70	5 015	7	592
100 and over	(X)	(X)	35	9 477	2	(D)
100 to 199	(X)	(X)	24	3 122	2	(D)
200 and over	(X)	(X)	11	6 355	-	-
Heifers and heifer calves	463	14 209	(X)	(X)	(X)	(X)
Bulls and steers, including calves	513	29 224	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	199	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	715	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	702	44 763	708	44 906	(NA)	21 545
Cattle	(NA)	(NA)	533	33 666	91	21 086
Calves	(NA)	(NA)	428	11 240	23	459

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	450	15 402	580	54 326	236	4 509	294	10 893
Farms with--								
1 to 19	210	1 778	147	1 639	157	1 227	139	1 008
20 to 49	146	4 529	172	5 247	59	1 732	86	2 764
50 to 99	62	4 151	125	8 528	16	999	43	2 958
100 and over	32	4 944	136	38 912	4	551	26	4 163
1964								
Total on place	567	13 259	(NA)	38 726	419	6 037	(NA)	7 222

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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	79	2 734	75	3 945	101	1 968	72	2 500
Farms with—								
1 to 24	53	398	39	470	(NA)	(NA)	(NA)	(NA)
25 to 49	12	413	19	650	(NA)	(NA)	(NA)	(NA)
50 to 99	6	378	6	352	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 545	11	2 473	(NA)	(NA)	(NA)	(NA)
100 to 199	5	559	8	946	(NA)	(NA)	(NA)	(NA)
200 and over	3	986	3	1 527	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	302	(X)	(X)	40	238	(X)	(X)
Other hogs and pigs	74	2 432	(X)	(X)	96	1 730	(X)	(X)
Feeder pigs sold	(X)	(X)	14	296	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	33	452	(X)	(X)	53	339	(X)	(X)
December 1 of preceding year								
and May 31	27	244	(X)	(X)	47	183	(X)	(X)
June 1 and November 30	30	208	(X)	(X)	37	156	(X)	(X)
June 1 and November 30	51	19 604	50	23 587	71	37 879	64	53 327
Sheep and lambs	4	8	-	-	-	-	1	1
Any goats	232	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	700		2
dollars ..	1 436 600	Nematodes in crops	49
		acres on which used ..	604
Commercial fertilizer	638	Diseases in crops and orchards	17
dollars ..	60 794	acres on which used ..	2 173
acres on which used ..	11 438	dollars ..	11 284
tons ..	1 130 135	Weeds or grass in crops	426
dollars ..		acres on which used ..	29 557
Lime	-	dollars ..	181 811
acres on which used ..	-	Weeds or brush in pasture	79
tons ..	-	acres on which used ..	1 282
dollars ..	-	dollars ..	6 082
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth	
Insects on hay crops	17	control of crops or thinning of fruit	17
acres on which used ..	999	acres on which used ..	1 083
dollars ..	3 655	dollars ..	6 957
Insects on other crops	152	acres on which used ..	172
acres on which used ..	10 127	dollars ..	20 329
dollars ..	72 059	acres on which used ..	
Insect control on livestock and poultry		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	522	21 306	436	13 422	153	4 491	153	559	-	-
Improved pasture	84	5 602	44	1 383	12	218	12	29	-	-
Field corn for all purposes	222	4 165	222	4 165	222	4 074	174	545	56	173
Sorghums for all purposes	4	49	4	49	3	37	3	7	-	-
All small grains	622	25 552	611	25 012	458	18 802	438	2 332	28	165
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	532	42 028	532	41 942	365	23 442	327	5 556	72	1 049
Hay or grass silage	654	33 664	647	33 440	182	9 033	181	930	2	5
Field seeds	23	870	23	870	4	134	4	10	-	-
Vegetables, sweet corn, or melons for sale	9	469	9	469	9	409	7	17	2	14
Berries for sale	4	28	4	28	-	-	-	-	-	-
Land in orchards (see text)	6	14	6	14	2	8	2	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	146	1	146	1	146	1	48	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	78	1 489	108 565	78	1 489	135	1 841	120 547	
For silage (tons, green weight)	143	2 415	45 216	143	2 415	196	3 189	51 827	
Cut for green or dry fodder,									
hogged or grazed	21	261	(X)	21	261	(NA)	145	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	13	85	1	13	-	-	-	
For silage (tons, green weight)	1	17	211	1	17	-	-	-	
Cut for dry forage or									
hay (tons, dry weight)	1	7	35	1	7	(NA)	(NA)	(NA)	
Hogged or grazed	1	12	(X)	1	12	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	638	32 136	147 399	632	31 916	763	32 578	135 982	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	12	247	345	12	247	51	788	1 250	
Small grain hay (tons, dry)	19	626	1 474	18	622	36	517	1 158	
Other hay (tons, dry)	-	-	-	-	-	(NA)	152	311	
Grass silage (tons, green)	3	116	648	3	116	1	8	40	
Hay crops cut and fed green (tons, green)	15	539	4 136	15	539	(NA)	(NA)	(NA)	
Red clover seed (pounds)	9	141	48 940	9	141	75	1 391	553 141	
Alfalfa seed (pounds)	13	623	102 623	13	623	5	39	11 080	
Strawberries (pounds)	4	27	65 980	4	27	2	13	67 356	

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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)	491	10 450	666 294	480	10 250	350	7 914	1 141	25	624	13 777	787 700	
Winter wheat (bushels)	289	6 573	447 565	278	6 383	226	5 511	848	10	198	3 656	272 121	
Oats for grain (bushels)	46	820	50 829	45	791	24	413	37	20	95	1 000	64 440	
Barley for grain (bushels)	150	7 265	567 292	147	7 191	110	5 337	580	81	94	3 345	229 561	
Rye for grain (bushels)	2	33	2 510	2	33	1	6	1	-	7	295	5 524	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	158	10 509	2 671 900	158	10 509	156	10 264	3 121	602	180	7 629	1 523 293	
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	469	9	469	7	436
Selected vegetables:	-	-	-	-	1	-
Tomatoes	1	1	1	1	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	14	1	14	3	114
Snap beans, bush, pole	-	-	-	-	-	-

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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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
				(X)	(X)	(X)	(X)			
Land in orchards (see text)	1969: 6	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 20	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 6	10	324	2	14	6	310	6	65 800	
	1964: 20	(NA)	459	8	73	18	386	5	66 620	
Peaches, all (pounds)	1969: 3	2	208	3	89	3	119	3	3 040	
	1964: 16	(NA)	138	8	52	14	86	6	2 973	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969: 3	2	208	3	89	3	119	3	3 040	
Pears, all (pounds)	1969: 4	1	59	2	32	4	27	4	6 780	
	1964: 16	(NA)	59	6	8	16	51	6	1 790	
Bartlett (pounds)	1969: 4	1	51	2	31	4	20	4	4 800	
Other than Bartlett (pounds)	1969: 3	(Z)	8	1	1	3	7	3	1 980	
Cherries, all (pounds)	1969: 4	(Z)	22	4	13	2	9	1	(D)	
	1964: 15	(NA)	83	3	16	15	67	3	210	
Tart (pounds)	1969: 2	(Z)	8	2	5	1	3	1	(D)	
Sweet (pounds)	1969: 4	(Z)	14	4	8	2	6	1	150	
Plums and prunes, all (pounds)	1969: 4	2	81	1	3	4	78	4	4 600	
	1964: 17	(NA)	111	7	15	16	96	8	2 476	
Plums (pounds, fresh)	1969: 3	1	41	1	1	3	40	3	2 000	
Prunes (pounds, fresh)	1969: 2	1	40	1	2	2	38	2	2 600	
Grapes, total (pounds)	1969: 3	1	218	1	2	3	216	3	1 600	
	1964: 12	(NA)	205	3	30	12	175	6	1 432	

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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	-	(X)	-	-	2	(X)	2	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	7 050	-	8 050
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	2 000	23	10 637
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawings and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)