

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 057	1 382	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	152 913	170 935	50 to 99 acres . . . . .	114	142
Average size of farm . . . . . acres . . . . .	144.6	123.7	100 to 199 acres . . . . .	62	73
Approximate land area . . . . . acres . . . . .	458 880	458 885	200 to 499 acres . . . . .	36	34
Proportion in farms . . . . . percent . . . . .	33.3	37.2	500 to 999 acres . . . . .	10	8
Value of land and buildings . . . . . dollars . . . . .	48 733 783	(NA)	1,000 acres and over . . . . .	1	1
Average per farm . . . . . dollars . . . . .	46 105	23 474	Cropland used only for pasture or grazing . . . . . farms . . . . .	458	609
Average per acre . . . . . dollars . . . . .	318.70	190.13	acres . . . . .	10 443	9 475
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	474	(NA)
Total cropland . . . . . farms . . . . .	1 008	1 310	acres . . . . .	15 646	13 340
Harvested cropland . . . . . farms . . . . .	71 565	73 537	Woodland including woodland pasture . . . . . farms . . . . .	815	1 183
acres . . . . .	864	1 198	acres . . . . .	63 755	85 782
Number of farms by acres harvested:	45 476	50 722	All other land (see text) . . . . . farms . . . . .	737	(NA)
1 to 9 acres . . . . .	218	345	acres . . . . .	17 593	11 608
10 to 19 acres . . . . .	168	260	Irrigated land . . . . . farms . . . . .	26	21
20 to 29 acres . . . . .	128	154	acres . . . . .	795	753
30 to 49 acres . . . . .	127	181			

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	1 057	152 913	864	133 971	45 476	26	5 165	795	1 382	170 935	1 198	50 722
Farms with-												
1 to 9 acres . . . . .	23	90	3	19	10	1	3	3	70	310	32	134
10 to 49 acres . . . . .	261	8 014	191	6 121	2 358	4	98	28	401	11 490	329	3 833
50 to 69 acres . . . . .	141	8 353	118	7 020	2 403	1	50	3	184	10 683	164	3 150
70 to 99 acres . . . . .	176	14 592	152	12 544	3 617	5	465	140	222	18 241	202	4 827
100 to 139 acres . . . . .	133	15 547	110	12 861	4 069	3	345	40	158	18 431	145	5 352
140 to 179 acres . . . . .	89	14 040	82	12 950	3 228	3	483	146	93	14 543	89	4 144
180 to 219 acres . . . . .	52	10 212	46	9 057	2 614	3	592	38	58	11 579	50	2 848
220 to 259 acres . . . . .	37	8 716	31	7 313	2 826	3	689	105	36	8 672	34	2 690
260 to 499 acres . . . . .	93	32 241	82	28 314	8 431	1	(D)	20	119	40 955	112	11 800
500 to 999 acres . . . . .	40	23 968	39	23 318	11 027	1	(D)	60	32	21 119	32	8 588
1,000 to 1,999 acres . . . . .	11	(D)	9	(D)	4 858	1	(D)	212	6	7 951	6	2 620
2,000 acres and over . . . . .	1	(D)	1	(D)	35	-	-	-	3	6 964	3	736

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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 . . . . .	1 057	1 382	53	101	Under 25 years . . . . .	11	7	-	(NA)
acres . . . . .	152 913	170 935	7 900	5 353	25 to 34 years . . . . .	78	92	3	(NA)
Harvested cropland . . . . . farms . . . . .	864	1 198	47	89	35 to 44 years . . . . .	178	269	6	(NA)
acres . . . . .	45 476	50 722	2 178	2 330	45 to 54 years . . . . .	337	421	22	(NA)
Full owners . . . . . farms . . . . .	716	945	32	50	55 to 64 years . . . . .	260	314	12	(NA)
acres . . . . .	89 034	95 804	3 984	2 678	65 years and over . . . . .	193	279	10	(NA)
Harvested cropland . . . . . farms . . . . .	546	779	28	41	Average age . . . . .	52.6	52.8	53.7	(NA)
acres . . . . .	15 127	17 530	633	533	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	276	339	11	18	On farm operated . . . . .	800	1 252	36	(NA)
acres . . . . .	59 104	69 009	3 402	1 648	Not on farm operated . . . . .	155	(NA)	13	(NA)
Harvested cropland . . . . . farms . . . . .	264	335	11	18	Farm operators reporting days of work				
acres . . . . .	27 309	30 231	1 363	1 002	off farm . . . . .	624	737	25	(NA)
Tenants . . . . . farms . . . . .	65	95	10	33	1 to 49 days . . . . .	69	113	3	(NA)
acres . . . . .	4 775	4 435	514	1 027	50 to 99 days . . . . .	32		1	(NA)
Harvested cropland . . . . . farms . . . . .	54	82	8	30	100 to 199 days . . . . .	66		4	(NA)
acres . . . . .	3 040	2 540	182	795	200 days and over . . . . .	457	624	17	(NA)
Percent of tenancy . . . . .	6.1	6.9	18.8	32.7					

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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 . . . . .	10 128 267	8 511 750
Class 1-Sales of \$40,000 and over . . . . .	61	45	Average per farm . . . . . dollars . . . . .	9 582	6 159
Class 2- " \$20,000 to \$39,999 . . . . .	51	53	Crops including nursery products and hay . . . . . farms . . . . .	720	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	55	65	dollars . . . . .	2 815 784	3 450 303
Class 4- " \$5,000 to \$9,999 . . . . .	99	109	Forest products . . . . . farms . . . . .	62	88
Class 5- " \$2,500 to \$4,999 . . . . .	165	158	dollars . . . . .	70 617	76 992
Class 6 (see text) . . . . .	137	233	Livestock, poultry, and their products . . . . . farms . . . . .	619	(NA)
Part time (see text) . . . . .	347	494	dollars . . . . .	7 241 866	4 976 668
Part retirement (see text) . . . . .	142	225			
Abnormal (see text) . . . . .	-	-			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249 .....	168	350	Customwork and other		
\$250 to \$499 .....	113	185	agricultural services .....	75	(NA)
\$500 to \$999 .....	134	183	dollars .....	83 928	(NA)
\$1,000 to \$1,499 .....	105	116	Recreational services .....	14	12
\$1,500 to \$1,999 .....	76	69	dollars .....	28 332	7 748
\$2,000 to \$2,499 .....	63	49	Government farm programs .....	456	(NA)
\$2,500 and over .....	398	430	dollars .....	517 898	(NA)

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**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	1 057	1 378	Seeds, bulbs, plants, and trees .....	648	1 111
dollars .....	9 320 279	(NA)	dollars .....	134 362	118 165
Number of farms with expenditures of-			Commercial fertilizer .....	898	1 142
\$1 to \$499 .....	215	(NA)	dollars .....	833 915	713 995
\$500 to \$999 .....	191	(NA)	Lime .....	187	168
\$1,000 to \$1,999 .....	200	(NA)	dollars .....	39 779	(NA)
\$2,000 to \$2,999 .....	104	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999 .....	100	(NA)	(see text) .....	451	(NA)
\$5,000 to \$9,999 .....	81	(NA)	dollars .....	163 775	(NA)
\$10,000 and over .....	166	(NA)	Gasoline and other petroleum fuel		
Items reported both years .....	7 564 939	6 021 046	and oil for the farm business .....	1 041	1 109
dollars .....			dollars .....	460 441	400 605
Livestock and poultry .....	421	618	Hired farm labor .....	396	533
dollars .....	1 550 313	1 031 650	dollars .....	608 847	561 156
Feed for livestock and poultry .....	609	850	Contract labor, machine hire,		
dollars .....	3 829 000	3 045 950	and customwork .....	396	505
Commercially mixed formula			dollars .....	148 061	149 525
feeds .....	400	727	All other production expenses .....	836	(NA)
tons .....	40 218	33 417	dollars .....	1 551 786	(NA)
dollars .....	3 659 509	2 888 950			

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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 .....	1 025	6 640 750	\$1,000 to \$4,999 .....	549	1 376 175			
By value groups:			\$5,000 to \$9,999 .....	223	1 438 982			
\$1 to \$999 .....	71	36 685	\$10,000 to \$19,999 .....	111	1 468 568			
			\$20,000 and over .....	71	2 320 340			
	1969						1964	
	Equipment manufactured-							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	786	1 038	518	617	352	421	1 203	1 676
Motortrucks including pickups .....	805	1 143	465	580	441	563	860	1 156
Tractors other than garden tractors and motor tillers .....	911	1 407	397	535	608	872	1 034	1 376
Riding garden tractors 7 hp and over .....	65	74	45	52	20	22	(NA)	(NA)
Grain and bean combines, self-propelled .....	146	157	73	76	78	81	44	60
Cornpickers, corn heads, and picker-shellers .....	85	93	35	35	53	58	43	47
Pickup balers .....	142	143	71	71	72	72	97	98

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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 .....	652	(X)	553	(X)	1 053	(NA)	(NA)	(NA)
Cattle and calves .....	523	11 201	426	5 135	828	11 047	510	4 033
Farms with-								
1 to 4 .....	114	308	155	381	534	(NA)	(NA)	(NA)
5 to 9 .....	104	715	102	691		(NA)	(NA)	(NA)
10 to 19 .....	117	1 587	88	1 127		(NA)	(NA)	(NA)
20 and over .....	188	8 591	81	2 936		(NA)	(NA)	(NA)
Cows and heifers that had calved .....	411	5 248	(X)	(X)	707	4 778	(NA)	(NA)
Milk cows .....	141	704	(X)	(X)	396	1 200	(NA)	(NA)
Farms with-								
1 or 2 .....	102	141	(X)	(X)	303	(NA)	(NA)	(NA)
3 or 4 .....	15	49	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9 .....	10	71	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over .....	14	443	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs .....	332	9 001	270	11 980	671	10 873	379	15 895
Farms with-								
1 to 4 .....	95	243	29	85	428	(NA)	(NA)	(NA)
5 to 9 .....	59	399	43	294		(NA)	(NA)	(NA)
10 to 24 .....	68	1 082	73	1 085		(NA)	(NA)	(NA)
25 and over .....	110	7 277	125	10 516		(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	64	2 225	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 .....	213	1 535	(X)	(X)	368	2 191	(X)	(X)
December 1 of preceding year and May 31 .....	189	820	(X)	(X)	297	1 190	(X)	(X)
June 1 and November 30 .....	162	715	(X)	(X)	258	1 001	(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	6	28	4	66	1	47	2	50
Horses and ponies	129	433	23	90	(NA)	(NA)	17	37
Chickens 3 months old or older	189	476 288	51	433 840	609	322 015	(NA)	166 115
Farms with-								
1 to 99	137	3 735	10	443	490	(NA)	(NA)	(NA)
100 to 399	23	4 327	6	1 384	60	(NA)	(NA)	(NA)
400 to 1,599	5	3 860	9	5 809	30	(NA)	(NA)	(NA)
1,600 and over	24	464 366	26	426 204	29	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	180	409 009	44	334 418	573	303 815	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	53	1 205 345	58	6 039 809	(NA)	(NA)	65	5 362 350
Other livestock and poultry	78	(X)	8	(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	452	848	848	848	Hay, excluding sorghum hay	278	(NA)	(NA)	(NA)
For grain	6 894	429	799	429	farms	4 462	6 061	6 061	6 061
bushels	178 098	6 894	9 240	295	acres	11 019	11 198	11 198	11 198
bushels		295 225			tons	169	295	295	295
Cut for silage, green or dry fodder, or hogged or grazed	44	(NA)	(NA)	(NA)	Cotton	3 933	8 531	8 531	8 531
farms	456	1 067	1 067	1 067	farms	3 231	8 228	8 228	8 228
acres					acres				
Sorghums for all purposes except sirup	23	29	29	29	bales				
For grain or seed	10	15	15	15	Peanuts for nuts	65	109	109	109
farms	78	234	234	234	farms	247	185	185	185
acres	2 243	3 862	3 862	3 862	acres	331 375	205 015	205 015	205 015
bushels					pounds				
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	Tobacco	-	1	1	1
farms	75	202	202	202	farms	-	(2)	(2)	(2)
acres					acres	-	240	240	240
Wheat for grain	100	212	212	212	pounds	-	(NA)	(NA)	(NA)
For grain	1 093	3 223	3 223	3 223	Irish potatoes and sweetpotatoes	66	(NA)	(NA)	(NA)
acres	32 672	68 941	68 941	68 941	farms	204	158	158	158
bushels					acres				
Other small grains for grain	158	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	147	216	216	216
farms	2 817	7 433	7 433	7 433	farms	1 623	2 053	2 053	2 053
acres					acres	2	12	12	12
Soybeans for beans	438	412	412	412	acres	1	2	2	2
farms	23 535	15 557	15 557	15 557	Land in orchards (see text)	69	164	164	164
acres	445 115	231 265	231 265	231 265	farms	1 235	1 850	1 850	1 850
bushels					acres	88	(NA)	(NA)	(NA)
					Other crops	799	(NA)	(NA)	(NA)
					farms				
					acres				
					Greenhouse products under glass or other protection	10	(NA)	(NA)	(NA)
					farms	55 360	111 745	111 745	111 745
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	431	430	430	430	Total woodland	331	363	363	363
Land in farms	96 144	95 049	95 049	95 049	farms	37 245	41 195	41 195	41 195
Average size of farm	223.0	221.0	221.0	221.0	acres				
Value of land and buildings	31 525 358	(NA)	(NA)	(NA)	Woodland pastured	123	113	113	113
Average per farm	73 144	(NA)	(NA)	(NA)	farms	7 619	4 428	4 428	4 428
Average per acre	327.89	(NA)	(NA)	(NA)	acres				
Land in Farms According to Use					Woodland not pastured	281	345	345	345
Total cropland	406	(NA)	(NA)	(NA)	farms	29 626	36 767	36 767	36 767
farms	51 270	48 288	48 288	48 288	acres				
Harvested cropland	385	394	394	394	Pastureland and rangeland (other than cropland and woodland pasture)	85	83	83	83
farms	37 913	37 743	37 743	37 743	farms	3 034	3 026	3 026	3 026
acres					acres				
Number of farms by acres harvested:					Improved pastureland and rangeland	52	38	38	38
1 to 49 acres	171	(NA)	(NA)	(NA)	farms	1 704	1 279	1 279	1 279
50 to 99 acres	105	(NA)	(NA)	(NA)	acres				
100 to 199 acres	62	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	37	(NA)	(NA)	(NA)
200 to 499 acres	36	(NA)	(NA)	(NA)	farms	1 330	1 747	1 747	1 747
500 to 999 acres	10	(NA)	(NA)	(NA)	acres				
1,000 acres and over	1	(NA)	(NA)	(NA)	All other land (see text)	297	377	377	377
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	farms	4 595	2 535	2 535	2 535
2,000 acres and over	-	(NA)	(NA)	(NA)	acres				
Cropland used only for pasture or grazing	172	202	202	202	Irrigated land	22	18	18	18
farms	5 342	4 850	4 850	4 850	farms	754	748	748	748
acres					acres				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	55	75	75	75	Total pastureland (all types)	259	(NA)	(NA)	(NA)
farms	1 677	2 746	2 746	2 746	farms	15 995	12 304	12 304	12 304
acres					acres				
Cropland on which all crops failed	32	39	39	39	Conservation Practices				
farms	792	378	378	378	Grain or row crops farmed on the contour	43	(NA)	(NA)	(NA)
acres					farms	3 389	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	24	-	-	-	acres				
farms	805	-	-	-	Stripcropping systems to control erosion	15	(NA)	(NA)	(NA)
acres					farms	602	(NA)	(NA)	(NA)
Cropland idle	135	129	129	129	acres				
farms	4 741	2 571	2 571	2 571	Cropland and pastureland having terraces	53	(NA)	(NA)	(NA)
acres					farms	4 024	(NA)	(NA)	(NA)
					acres				

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	431	430	96 144	385	91 213	37 913	22	4 810	754
Farms with—									
1 to 9 acres	13	14	50	1	3	3	1	3	3
10 to 49 acres	49	51	1 497	32	1 086	455	2	43	11
50 to 69 acres	39	40	2 350	35	2 122	1 051	1	50	3
70 to 99 acres	55	56	4 681	53	4 491	2 101	5	465	140
100 to 139 acres	63	50	7 423	61	7 209	3 107	2	245	36
140 to 179 acres	44	49	6 943	42	6 649	2 578	3	483	146
180 to 219 acres	28	28	5 426	27	5 241	2 202	2	392	18
220 to 259 acres	23	21	5 467	22	5 217	2 561	3	689	105
260 to 499 acres	68	82	24 022	65	22 960	8 015	1	(D)	20
500 to 999 acres	38	31	22 431	37	21 781	10 947	1	(D)	60
1,000 to 1,999 acres	10	5	(D)	9	(D)	4 858	1	(D)	212
2,000 acres and over	1	3	(D)	1	(D)	35	-	-	-

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 . . . . . 25	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . . 5.8	Cropland . . . . . farms . . . . . 22
Land in farms . . . . . acres . . . . . 5 461		acres . . . . . 754
Cropland . . . . . acres . . . . . 3 271		Harvested . . . . . farms . . . . . 21
Class 1-5 farms irrigated in 1969	number . . . . . 22	acres . . . . . 729
Proportion of all class 1-5 farms	percent . . . . . 5.1	Used only for pasture . . . . . farms . . . . . 1
Land in farms . . . . . acres . . . . . 4 810		acres . . . . . 6
Average per farm . . . . . acres . . . . . 218.6		Pasture, other than cropland pasture . . . . . farms . . . . . -
Cropland . . . . . acres . . . . . 2 701		acres . . . . . -
Harvested cropland . . . . . acres . . . . . 2 106		Water used . . . . . acre-feet . . . . . 341
Irrigated land . . . . . acres . . . . . 754		Class 1-5 farms with artificial drainage
Average per farm . . . . . acres . . . . . 34.2		Proportion of class 1-5 farms
		Land in farms . . . . . acres . . . . . 3 409
		Average per farm . . . . . acres . . . . . 227.2
		Drained land . . . . . acres . . . . . 250
		Average per farm . . . . . acres . . . . . 16.6
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 4
		Land in farms . . . . . acres . . . . . 1 044

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 . . . . . 431	12	430		Corporation, including family owned	farms . . . . . 1	-	(NA)
acres . . . . . 96 144	4 584	95 049	394		acres . . . . . 185	-	(NA)	
Harvested cropland . . . . . farms . . . . . 385	11	394	37 743		10 or fewer shareholders . . . . . farms . . . . . 1	-	(NA)	
acres . . . . . 37 913	1 561	(NA)			acres . . . . . 185	-	(NA)	
Full owners	farms . . . . . 220	5	193		More than 10 shareholders . . . . . farms . . . . . -	-	(NA)	
acres . . . . . 41 589	1 323	(NA)			acres . . . . . -	-	(NA)	
Harvested cropland . . . . . farms . . . . . 181	4	(NA)			Other . . . . . farms . . . . . 3	-	(NA)	
acres . . . . . 9 858	286	(NA)			acres . . . . . 780	-	(NA)	
Part owners	farms . . . . . 180	6	202		Farm operators by age groups:			
acres . . . . . 51 178	3 216	(NA)			Under 25 years . . . . .	6	-	2
Harvested cropland . . . . . farms . . . . . 178	6	(NA)			25 to 34 years . . . . .	40	1	26
acres . . . . . 25 490	1 261	(NA)			35 to 44 years . . . . .	88	3	108
Tenants	farms . . . . . 31	1	32		45 to 54 years . . . . .	135	7	146
acres . . . . . 3 377	45	(NA)			55 to 64 years . . . . .	111	1	94
Harvested cropland . . . . . farms . . . . . 26	1	(NA)			65 years and over . . . . .	51	-	54
acres . . . . . 2 565	14	(NA)			Average age . . . . .	50.7	45.4	(NA)
Percent of tenancy	7.1	8.3	7.4		Farm operators by place of residence:			
Farms by type of organization:					On farm operated . . . . .	340	6	391
Individual or family	farms . . . . . 389	9	(NA)		Not on farm operated . . . . .	60	5	23
acres . . . . . 85 234	3 171	(NA)			Farm operators reporting days of work off farm			
Partnership . . . . . farms . . . . . 38	3	(NA)			1 to 49 days . . . . .	190	7	159
acres . . . . . 9 945	1 413	(NA)			50 to 99 days . . . . .	29	-	27
					100 to 199 days . . . . .	12	1	24
					200 days and over . . . . .	15	2	14
					200 days and over . . . . .	134	4	94

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	61	45	\$1 to \$2,499 (see text)	33
Class 2-- " \$20,000 to \$39,999	51	53	\$2,500 to \$4,999	132
Class 3-- " \$10,000 to \$19,999	55	65	\$5,000 to \$7,499	66
Class 4-- " \$5,000 to \$9,999	99	109	\$7,500 to \$9,999	33
Class 5-- " \$2,500 to \$4,999	165	158	\$10,000 to \$14,999	38
Market value of all agricultural products sold (see text)	farms . . . . . 431	430	\$15,000 to \$19,999	17
dollars . . . . . 9 629 903	7 907 822		\$20,000 to \$29,999	30
Average per farm . . . . . dollars . . . . . 22 343	18 390		\$30,000 to \$39,999	21
			\$40,000 to \$59,999	27
			\$60,000 and over	34
			\$60,000 to \$79,999	12
			\$80,000 and over	22
				(NA)
				(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	352	2 556 847	Livestock, poultry, and their products sold	310	7 012 673
Grains	287	1 017 467	Poultry and poultry products	105	5 838 295
Tobacco	-	-	Dairy products	18	240 313
Cotton and cottonseed	87	275 327	Dairy cattle and calves	19	32 383
Field seeds, hay, forage, and silage	63	124 613	Other cattle and calves	191	468 301
Other field crops	45	140 308	Hogs, sheep, and goats	151	408 480
Vegetables, sweet corn, and melons	92	548 061	Other livestock and livestock products	15	24 901
Fruits, nuts, and berries	39	352 895	Farms with farm-related income from-		
Nursery and greenhouse products	10	98 176	Customwork and other agricultural services	48	71 912
Forest products sold	42	60 383	Recreational services	3	10 143
			Government farm programs	191	396 744

Class 1-5 Farms

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Class 1-5 farm production expenses, total (see text)	8 674 943	431 (NA)	Commercial fertilizer	704 020	377 571 781	
Number of farms with expenditures of-			Lime	32 968	108 (NA)	
\$1 to \$1,999	53	(NA)	Other agricultural chemicals (see text)	149 590	250 (NA)	
\$2,000 to \$2,999	59	(NA)	Gasoline and other petroleum fuel and oil for the farm business	370 244	431 324 692	
\$3,000 to \$4,999	79	(NA)	Gasoline	241 629	417 222 256	
\$5,000 to \$9,999	74	(NA)	Diesel oil	180	77 45 599	
\$10,000 to \$19,999	64	(NA)	LP gas, butane, and propane	58 369	55 33	
\$20,000 to \$39,999	39	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	30 635	431 420	
\$40,000 and over	63	(NA)	Hired farm labor	39 611	237 531 053	
Items reported both years	7 092 920	5 509 988	Workers by number of days worked:	71	94	
Livestock and poultry	1 484 698	217 (NA)	150 days or more	179	254	
Feed for livestock and poultry	3 738 926	958 623	Less than 150 days	204	(NA)	
Commercially mixed formula feeds	227	265 (NA)	Contract labor	1 054	(NA)	
Feed ingredients	3 9 715	2 793 285	Machine hire and customwork	13 776	187 246	
Whole grains	63	73 (NA)	All other production expenses	101 881	125 733	
Hay, green chop, and silage	1 066	114 644		425	(NA)	
Seeds, bulbs, plants, and trees	60 705	83 537		1 399 465	(NA)	

Class 1-5 Farms

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	425	4 446 082	\$10,000 to \$19,999	86	1 142 298	
By value groups:			\$20,000 to \$29,999	32	713 800	
\$1 to \$4,999	149	397 504	\$30,000 to \$49,999	19	679 500	
\$5,000 to \$9,999	129	861 480	\$50,000 and over	10	651 500	

  

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	331	461	248	309	127	152	375	566
2 or 3	83	184	48	106	22	47	(NA)	(NA)
4 and over	9	38	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	372	663	252	350	208	313	348	574
2 and over	157	448	53	151	62	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	389	767	219	330	249	437	402	642
2 or 3	187	429	64	147	108	246	(NA)	(NA)
4 and over	35	171	8	36	10	60	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	386	744	217	322	244	422	402	633
Crawler tractors	15	23	7	8	10	15	7	9
Riding garden tractors 7 hp and over	40	48	30	36	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	120	131	61	64	64	67	44	60
Cornpickers, corn heads, and picker-shellers	68	74	27	27	44	47	(NA)	(NA)
Corn heads for combines	35	36	16	16	20	20	(NA)	(NA)
Other cornpickers and picker-shellers	38	38	11	11	27	27	(NA)	(NA)
Pickup balers	94	95	52	52	43	43	(NA)	(NA)
Windrowers, pull and self-propelled	43	43	23	23	20	20	(NA)	(NA)
Field forage harvesters, shear bar	15	15	5	5	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	111	(X)	98	(X)	1969	2	90	1	65
Any poultry	71	471 295	42	432 848	Turkeys	2	70	1	65
Chickens 3 months old or older	47	6 929	16	6 644	Turkey hens kept for breeding	1	20	-	-
Farms with--	2	(D)	2	5 600	Other turkeys	3	95	2	3 055
1 to 1,599	12	(D)	13	78 225	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	10	389 305	11	342 379	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	67	404 437	36	333 428	Any poultry	175	304 164	(NA)	157 937
10,000 and over	5	62 600	6	95 300	Chickens 4 months old or older	(NA)	(NA)	64	5 359 868
Hens and pullets of laying age excluding started pullets	6	4 258	2	4 120	Broilers and other meat-type chickens	(NA)	(NA)	5	103
Pullets not yet of laying age	43	1 204 800	58	6 039 809	Turkeys	(NA)	(NA)	(NA)	(NA)
Other chickens									
Broilers and other meat-type chickens less than 3 months old									

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	280	(X)	262	(X)	(X)	(X)
Any cattle, hogs, or sheep	270	(X)	258	(X)	(X)	(X)
Cattle and calves	223	7 779	208	3 810	51	945
Farms with--	96	881	135	1 053	32	256
1 to 19	78	2 350	59	1 726	15	425
20 to 49	35	2 340	11	666	3	(D)
50 to 99	11	1 550	3	365	1	(D)
100 to 199	3	658	-	-	-	-
200 and over	3	658	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	(X)	(X)	128	1 478	27	477
Cattle	(X)	(X)	(X)	(X)	(X)	(X)
Farms with--	(X)	(X)	88	324	11	42
1 to 9	(X)	(X)	15	(D)	4	46
10 to 19	(X)	(X)	23	716	11	329
20 to 49	(X)	(X)	1	90	1	60
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	150	2 332	26	468
Farms with--	(X)	(X)	69	320	11	55
1 to 9	(X)	(X)	40	568	8	113
10 to 19	(X)	(X)	33	928	4	96
20 to 49	(X)	(X)	7	(D)	2	(D)
50 to 99	(X)	(X)	1	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	172	2 339	(X)	(X)	(X)	(X)
Bulls and steers, including calves	188	1 653	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	324	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	249	6 663	187	2 535	(NA)	769
Cattle	(NA)	(NA)	125	1 363	33	485
Calves	(NA)	(NA)	117	1 172	36	284
Cows and heifers that had calved						
Farms reporting		Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	188	3 787	217	7 244	52	535
Farms with--	118	890	100	927	42	139
1 to 19	52	1 583	70	2 092	7	168
20 to 49	15	993	35	2 348	3	228
50 to 99	3	321	12	1 877	-	-
100 and over						
1964						
Total on place	222	2 837	(NA)	6 040	111	623
Cattle and calves other than milk cows						
Farms reporting		Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	118	890	100	927	42	139
Farms with--	52	1 583	70	2 092	7	168
1 to 19	15	993	35	2 348	3	228
20 to 49	3	321	12	1 877	-	-
50 to 99						
100 and over						
1964						
Total on place	111	623	(NA)	6 040	111	623
Cows other than milk cows						
Farms reporting		Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	101	817	101	817	101	817
Farms with--	43	1 351	43	1 351	43	1 351
1 to 19	12	763	12	763	12	763
20 to 49	3	321	3	321	3	321
50 to 99						
100 and over						
1964						
Total on place	(NA)	2 214	(NA)	2 214	(NA)	2 214

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	156	6 896	151	10 096	221	7 184	157	11 698
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	72	771	48	512	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 239	40	1 382	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 194	32	2 208	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 692	31	5 994	(NA)	(NA)	(NA)	(NA)
100 to 199	7	878	24	3 309	(NA)	(NA)	(NA)	(NA)
200 and over	7	1 814	7	2 685	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	105	998	(X)	(X)	134	933	(X)	(X)
Other hogs and pigs	152	5 898	(X)	(X)	215	6 251	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 434	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	113	1 227	(X)	(X)	148	1 535	(X)	(X)
December 1 of preceding year and May 31	105	653	(X)	(X)	131	841	(X)	(X)
June 1 and November 30	99	574	(X)	(X)	107	694	(X)	(X)
Sheep and lambs	7	39	-	-	-	-	3	10
Any goats	-	-	-	-	-	-	-	-
All other livestock	58	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	397	Nematodes in crops	farms	2
	dollars	886 578		acres on which used	58
Commercial fertilizer	farms	346		dollars	1 276
	acres on which used	33 276	Diseases in crops and orchards	farms	24
	tons	10 164		acres on which used	816
	dollars	704 020		dollars	10 397
Lime	farms	108	Weeds or grass in crops	farms	97
	acres on which used	5 383		acres on which used	7 599
	tons	5 155		dollars	38 805
	dollars	32 968	Weeds or brush in pasture	farms	6
Sprays, dusts, fumigants, etc. to control—				acres on which used	190
Insects on hay crops	farms	7	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	38
	acres on which used	56		acres on which used	1 892
	dollars	352		dollars	6 530
Insects on other crops	farms	151	Insect control on livestock and poultry	farms	50
	acres on which used	9 430		dollars	3 515
	dollars	87 014		dollars	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	172	5 342	1	6	116	3 235	114	907	34	160
Improved pasture	52	1 704	-	-	30	1 155	30	332	8	37
Field corn for all purposes	200	5 533	3	39	152	4 090	151	1 311	41	278
Sorghums for all purposes	12	104	-	-	8	94	8	33	-	-
All small grains	126	3 212	1	4	108	2 703	101	668	31	125
Field crops other than corn, sorghums, small grains, silage, and field seeds	268	24 579	4	104	197	17 626	196	3 910	31	248
Hay or grass silage	143	3 413	-	-	77	1 859	72	589	37	289
Field seeds	5	84	-	-	4	82	4	28	-	-
Vegetables, sweet corn, or melons for sale	92	1 433	15	556	68	1 226	68	602	4	8
Berries for sale	2	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	42	1 139	1	10	39	1 083	39	603	-	-
Nursery or greenhouse products	10	48	3	17	7	48	6	11	1	(2)
All other crops	12	255	1	20	5	67	5	25	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	188	5 152	143 997	1	8	-	264	5 228	191 636	-	-	-
For silage (tons, green weight)	18	296	2 822	2	31	-	8	228	2 364	-	-	-
Cut for green or dry fodder, hogged or grazed	9	85	(X)	-	-	-	(NA)	406	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	55	1 660	-	-	-	6	180	3 072	-	-	-
For silage (tons, green weight)	4	24	240	-	-	-	6	181	1 294	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	25	93	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	40	-	-	-	1	4	5	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	23	296	382	-	-	-	57	601	645	-	-	-
Other hay (tons, dry)	123	2 976	8 840	-	-	-	(NA)	941	939	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	4	60	289	-	-	-
Hay crops cut and fed green (tons, green)	3	121	179	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	590	-	-	-	4	1	833	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	867	27 482	-	-	43	767	203	37	123	2 701	60 013
Winter wheat (bushels)	53	867	27 482	-	-	43	767	203	37	-	-	-
Oats for grain (bushels)	75	1 586	67 284	-	-	64	1 299	286	59	173	3 774	137 277
Barley for grain (bushels)	9	84	2 411	-	-	7	48	12	2	24	241	7 756
Rye for grain (bushels)	35	614	15 742	1	4	31	542	155	25	48	1 628	27 659
Soybeans for beans (bushels)	240	20 610	394 674	-	-	150	13 944	2 482	14	235	13 210	201 575
Peanuts for nuts (pounds)	27	204	286 408	-	-	14	129	42	2	44	110	136 928
Irish potatoes (hundredweight)	4	(2)	37	-	-	1	(2)	(2)	-	4	1	39
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	89	3 331	2 786	1	50	84	3 282	1 240	232	169	7 727	7 623

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	92	1 433	15	556	121	1 695
Selected vegetables:						
Tomatoes	49	114	1	2	46	145
Sweet corn	16	9	-	-	11	14
Cucumbers and pickles	11	22	2	7	10	13
Watermelons	30	244	2	15	43	376
Snap beans, bush, pole	12	14	1	2	10	8

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						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 . . . . . 42	1 139	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 78	1 475	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 5	20	998	3	100	5	898	5	39 000	
	1964 . . . . . 12	(NA)	1 352	4	241	12	1 111	9	86 086	
Peaches, all (pounds)	1969 . . . . . 35	942	86 967	13	9 877	33	77 090	31	6 234 647	
	1964 . . . . . 50	(NA)	113 316	10	7 740	48	105 576	39	2 641 928	
Clingstone (pounds)	1969 . . . . . 18	236	22 836	6	3 982	17	18 854	16	1 237 737	
Freestone (pounds)	1969 . . . . . 33	706	64 131	11	5 895	31	58 236	29	4 996 910	
Pears, all (pounds)	1969 . . . . . 1	2	50	1	25	1	25	1	2 000	
	1964 . . . . . 5	(NA)	86	2	51	5	35	4	500	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . 1	2	50	1	25	1	25	1	2 000	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	2	-	-	2	2	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . 8	26	1 799	3	466	7	1 333	6	144 050	
	1964 . . . . . 15	(NA)	2 694	4	437	14	2 257	10	72 856	
Plums (pounds, fresh)	1969 . . . . . 8	26	1 799	3	466	7	1 333	6	144 050	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . 4	61	25 262	4	2 064	4	23 198	4	280 664	
	1964 . . . . . 29	(NA)	98 845	4	370	28	98 475	23	910 490	

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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	3	(X)	40	60 900	3	(X)	44	77 560
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(2)	183	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	13 600	1	(0)	4	45 000	-	54 600
Flower seeds, vegetable seeds, and vegetable plants	2	37 850	6	(0)	2	65 000	40	19 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	3 010	(X)	2 008	(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	18	37 735	29	41 225
Firewood and fuelwood	4	230	(NA)	(NA)
Sawlogs and veneer logs	10	9 157	(NA)	(NA)
Pulpwood	18	12 861	(NA)	(NA)
Other forest products	1	400	(NA)	(NA)