

All Farms

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

	1969	1964		1969	1964
All farms .....	488	470	Number of farms by acres harvested:		
Land in farms .....	148 420	145 865	50 to 99 acres .....	65	74
Average size of farm .....	304.1	310.4	100 to 199 acres .....	136	159
Approximate land area .....	179 520	181 765	200 to 499 acres .....	115	111
Proportion in farms .....	82.7	80.2	500 to 999 acres .....	26	15
Value of land and buildings .....	80 055 137	(NA)	1,000 acres and over .....	9	7
Average per farm .....	164 047	105 125	Cropland used only for pasture		
Average per acre .....	539.38	343.84	or grazing .....	188	283
Land in Farms According to Use			..... farms	7 988	12 887
Total cropland .....	473	466	..... acres		
Harvested cropland .....	114 844	112 034	All other cropland (see text) .....	278	(NA)
..... farms .....	459	451	..... farms	16 816	16 110
..... acres .....	90 040	83 037	..... acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	28	19	pasture .....	316	332
10 to 19 acres .....	24	19	..... farms .....	22 114	21 616
20 to 29 acres .....	25	18	..... acres .....		
30 to 49 acres .....	31	24	All other land (see text) .....	363	(NA)
			..... farms	11 462	12 210
			..... acres .....		
			Irrigated land .....	11	9
			..... farms	1 646	459
			..... acres		

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms .....	488	148 420	459	146 051	90 040	11	5 514	1 646	470	145 865	451	83 037	
Farms with-													
1 to 9 acres .....	10	40	2	18	18	-	-	-	8	40	3	15	
10 to 49 acres .....	57	1 379	48	1 179	648	-	-	-	33	905	28	287	
50 to 99 acres .....	14	846	11	666	394	-	-	-	10	579	7	157	
70 to 99 acres .....	29	2 473	28	2 393	1 231	-	-	-	22	1 808	22	899	
100 to 139 acres .....	35	4 011	32	3 638	2 185	1	105	10	34	3 879	32	1 648	
140 to 179 acres .....	41	6 737	39	6 412	3 008	4	-	-	47	7 620	45	4 208	
180 to 219 acres .....	58	11 675	58	11 675	7 057	1	206	50	67	13 334	65	7 562	
220 to 259 acres .....	36	8 673	36	8 673	4 883	-	-	-	42	9 883	42	5 651	
260 to 499 acres .....	139	48 759	136	47 570	28 468	5	1 978	266	143	49 336	143	28 470	
500 to 999 acres .....	56	39 179	56	39 179	25 940	4	3 225	1 320	53	35 825	53	21 003	
1,000 to 1,999 acres .....	8	11 207	8	11 207	7 496	-	-	-	5	6 971	5	4 253	
2,000 acres and over .....	5	13 441	5	13 441	8 712	-	-	-	6	15 687	6	8 886	

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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 .....	488	470	6	11	Under 25 years .....	7	15	-	(NA)
..... farms .....	148 420	145 865	269	724	25 to 34 years .....	54	37	1	(NA)
Harvested cropland .....	459	451	5	8	35 to 44 years .....	84	127	-	(NA)
..... acres .....	90 040	83 037	198	286	45 to 54 years .....	155	127	-	(NA)
Full owners .....	296	250	5	8	55 to 64 years .....	124	90	5	(NA)
..... farms .....	71 222	56 876	73	306	65 years and over .....	64	74	-	(NA)
Harvested cropland .....	270	236	4	5	Average age .....	50.8	49.5	57.5	(NA)
..... farms .....	36 838	28 788	48	40	Farm operators by place of residence:				
Part owners .....	93	84	1	2	On farm operated .....	349	411	4	(NA)
..... farms .....	46 944	37 643	196	131	Not on farm operated .....	103	(NA)	1	(NA)
Harvested cropland .....	91	84	1	2	Farm operators reporting days of work				
..... farms .....	32 426	24 981	150	68	off farm .....	197	152	5	(NA)
Tenants .....	99	121	-	-	1 to 49 days .....	42	-	-	(NA)
..... farms .....	30 254	35 209	-	-	50 to 99 days .....	22	56	-	(NA)
Harvested cropland .....	98	117	-	-	100 to 199 days .....	29	-	-	(NA)
..... farms .....	20 776	21 136	-	-	200 days and over .....	104	96	5	(NA)
Percent of tenancy .....	20.2	25.7	0.0	0.0					

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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 .....	87	64	products sold (see text) .....	13 079 847	10 131 500
Class 2- " \$20,000 to \$39,999 .....	98	111	Average per farm .....	26 802	21 556
Class 3- " \$10,000 to \$19,999 .....	93	106	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	71	78	products and hay .....	440	(NA)
Class 5- " \$2,500 to \$4,999 .....	52	42	..... farms .....		
Class 6 (see text) .....	26	12	dollars .....	7 820 631	5 323 177
Part time (see text) .....	48	31	Forest products .....	14	29
Part retirement (see text) .....	13	26	..... farms .....		
Abnormal (see text) .....	-	-	dollars .....	15 931	44 369
			Livestock, poultry, and		
			their products .....	258	(NA)
			..... farms .....		
			dollars .....	5 243 285	4 694 915

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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	19		13		Customwork and other agricultural services . . . . . farms . . . . .		74		(NA)
\$250 to \$499	27		13		dollars . . . . .	206	255		(NA)
\$500 to \$999	17		12						
\$1,000 to \$1,499	17		14		Recreational services . . . . . farms . . . . .		64		47
\$1,500 to \$1,999	13		10		dollars . . . . .	127	508		68 817
\$2,000 to \$2,499	7		7		Government farm programs . . . . . farms . . . . .		248		(NA)
\$2,500 and over	394		401		dollars . . . . .	729	185		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	10 100	488 411	470	(NA)	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	451	435 250	452	425
Number of farms with expenditures of--					Commercial fertilizer . . . . . farms . . . . .		427		425
\$1 to \$499	32	(NA)	(NA)	(NA)	dollars . . . . .	1 441	138	1 420	850
\$500 to \$999	20	(NA)	(NA)	(NA)	Lime . . . . . farms . . . . .		213		227
\$1,000 to \$1,999	28	(NA)	(NA)	(NA)	dollars . . . . .	163	587		(NA)
\$2,000 to \$2,999	20	(NA)	(NA)	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .		279		(NA)
\$3,000 to \$4,999	51	(NA)	(NA)	(NA)	dollars . . . . .	256	538		(NA)
\$5,000 to \$9,999	88	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .		461		442
\$10,000 and over	249	(NA)	(NA)	(NA)	dollars . . . . .	600	862		529 995
Items reported both years . . . . . dollars . . . . .	6 132	991	4 911	020	Hired farm labor . . . . . farms . . . . .		280		322
Livestock and poultry . . . . . farms dollars		147 396		175 715	dollars . . . . .	1 266	998	1 108	150
Feed for livestock and poultry . . . . . farms dollars		236 1 020		293 894	Contract labor, machine hire, and customwork . . . . . farms . . . . .		331		309
Commercially mixed formula feeds . . . . . farms tons		172 6 861		278 8 882	dollars . . . . .	955	158	238	565
Commercially mixed formula feeds . . . . . tons		656 529		873 875	All other production expenses . . . . . farms . . . . .		464		(NA)
					dollars . . . . .	3 547	295		(NA)

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

	1969		Dollars	1969		Dollars <sup>†</sup>
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	451	7 636	161	94	267	468
By value groups				89	585	610
\$1 to \$999	19	13	550	91	1 205	251
				158	5 564	282
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	382	540	299	367	154	173
Motortrucks including pickups . . . . .	381	722	224	323	246	399
Tractors other than garden tractors and motor tillers . . . . .	425	1 259	228	500	318	759
Riding garden tractors 7 hp and over . . . . .	92	94	69	69	24	25
Grain and bean combines, self-propelled . . . . .	119	125	82	85	38	40
Cornpickers, corn heads, and picker-shellers . . . . .	194	232	132	151	73	81
Pickup balers . . . . .	156	165	63	67	93	98
					411	92
					(NA)	202
						180
						417
						645
						686
						1 232
						(NA)
						(NA)
						95
						224
						182

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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 . . . . .	240	(X)	240	(X)	309	(NA)	(NA)	(NA)
Cattle and calves . . . . .	202	12 399	199	5 703	279	15 509	268	9 836
Farms with--								
1 to 4 . . . . .	13	24	22	39	47	(NA)	(NA)	(NA)
5 to 9 . . . . .	9	66	27	190	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	21	271	46	634	26	(NA)	(NA)	(NA)
20 and over . . . . .	159	12 038	104	4 840	206	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	151	6 833	(X)	(X)	232	8 979	(NA)	(NA)
Milk cows . . . . .	130	6 156	(X)	(X)	192	7 404	(NA)	(NA)
Farms with--								
1 or 2 . . . . .	14	18	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4 . . . . .	2	7	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9 . . . . .	2	15	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over . . . . .	112	6 116	(X)	(X)	154	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	87	7 136	87	12 467	119	4 755	90	10 715
Farms with--								
1 to 4 . . . . .	14	47	9	19	60	(NA)	12	(NA)
5 to 9 . . . . .	12	79	3	18	(NA)	(NA)	(NA)	(NA)
10 to 24 . . . . .	14	207	15	261	27	(NA)	(NA)	(NA)
25 and over . . . . .	47	6 803	60	12 169	32	(NA)	78	(NA)
Feeder pigs . . . . .	(X)	(X)	33	4 036	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 . . . . .	70	1 690	(X)	(X)	88	1 525	(X)	(X)
December 1 of preceding year and May 31 . . . . .	61	937	(X)	(X)	69	714	(X)	(X)
June 1 and November 30 . . . . .	56	753	(X)	(X)	73	811	(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 . . . . .	30	2 046	29	2 113	27	1 738	24	1 244
Horses and ponies . . . . .	67	307	10	34	(NA)	(NA)	6	15
Chickens 3 months old or older . . . . .	52	6 321	18	1 932	143	10 189	(NA)	4 685
Farms with-								
1 to 99 . . . . .	29	1 304	8	396	107	(NA)	(NA)	(NA)
100 to 399 . . . . .	20	3 717	10	1 536	34	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	3	1 300	-	-	2	(NA)	(NA)	(NA)
1,600 and over . . . . .	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	51	6 106	18	1 932	133	8 938	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	3	40 650	4	106 650	(NA)	(NA)	1	(D)
Other livestock and poultry . . . . .	42	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes . . . farms . . . . .	382	413	413	413	Hay, excluding sorghum hay . . . farms . . . . .	178	(NA)	(NA)	(NA)
For grain . . . farms . . . . .	375	401	401	401	acres . . . . .	6 441	11 121	11 121	11 121
acres . . . . .	41 992	35 482	35 482	35 482	tons . . . . .	15 624	19 200	19 200	19 200
bushels . . . . .	3 576 760	2 595 250	2 595 250	2 595 250	Cotton . . . farms . . . . .	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . . . .	127	(NA)	(NA)	(NA)	acres . . . . .	-	-	-	-
acres . . . . .	3 296	5 638	5 638	5 638	bales . . . . .	-	-	-	-
Sorghums for all purposes except sirup . . . farms . . . . .	9	1	1	1	Peanuts for nuts . . . farms . . . . .	-	-	-	-
For grain or seed . . . farms . . . . .	-	-	-	-	acres . . . . .	-	-	-	-
acres . . . . .	-	-	-	-	pounds . . . . .	-	-	-	-
bushels . . . . .	-	-	-	-	Tobacco . . . farms . . . . .	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . . . .	9	(NA)	(NA)	(NA)	acres . . . . .	-	-	-	-
acres . . . . .	73	6	6	6	pounds . . . . .	-	-	-	-
Wheat for grain . . . farms . . . . .	243	251	251	251	Irish potatoes and sweetpotatoes . . . farms . . . . .	7	(NA)	(NA)	(NA)
acres . . . . .	8 548	8 577	8 577	8 577	acres . . . . .	166	176	176	
bushels . . . . .	411 036	324 585	324 585	324 585	Vegetables, sweet corn, or melons for sale . . . farms . . . . .	102	111	111	
Other small grains for grain . . . farms . . . . .	167	(NA)	(NA)	(NA)	acres . . . . .	9 406	8 109	8 109	
acres . . . . .	5 276	6 001	6 001	6 001	acres . . . . .	2	3	3	
Soybeans for beans . . . farms . . . . .	219	207	207	207	acres . . . . .	2	1	1	
acres . . . . .	15 735	11 317	11 317	11 317	Land in orchards (see text) . . . farms . . . . .	9	10	10	
bushels . . . . .	529 405	177 615	177 615	177 615	acres . . . . .	26	23	23	
					Other crops . . . farms . . . . .	24	(NA)	(NA)	
					acres . . . . .	1 207	(NA)	(NA)	
					Greenhouse products under glass or other protection . . . farms . . . . .	-	(NA)	(NA)	
					sq. ft. . . . .	-	8 478	8 478	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms . . . . . number . . . . .	401	401	401	401	Total woodland . . . farms . . . . .	276	290	290	290
Land in farms . . . . . acres . . . . .	143 943	141 273	141 273	141 273	acres . . . . .	20 779	20 650	20 650	20 650
Average size of farm . . . . . acres . . . . .	358.9	352.3	352.3	352.3	Woodland pastured . . . farms . . . . .	72	34	34	34
Value of land and buildings . . . dollars . . . . .	77 260 893	(NA)	(NA)	(NA)	acres . . . . .	2 677	880	880	880
Average per farm . . . . . dollars . . . . .	192 670	(NA)	(NA)	(NA)	Woodland not pastured . . . farms . . . . .	228	275	275	275
Average per acre . . . . . dollars . . . . .	536.74	(NA)	(NA)	(NA)	acres . . . . .	18 102	19 770	19 770	19 770
<b>Land in Farms According to Use</b>					Pastureland and rangeland (other than cropland and woodland pasture) . . . farms . . . . .	49	38	38	38
Total cropland . . . . . farms . . . . .	398	(NA)	(NA)	(NA)	acres . . . . .	3 165	1 849	1 849	1 849
acres . . . . .	112 465	109 190	109 190	109 190	Improved pastureland and rangeland . . . farms . . . . .	20	12	12	12
Harvested cropland . . . . . farms . . . . .	391	399	399	399	acres . . . . .	878	733	733	733
acres . . . . .	88 866	82 077	82 077	82 077	Pastureland and rangeland not improved . . . farms . . . . .	32	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres . . . . .	2 287	1 116	1 116	1 116
1 to 49 acres . . . . .	42	(NA)	(NA)	(NA)	All other land (see text) . . . farms . . . . .	278	391	391	391
50 to 99 acres . . . . .	63	(NA)	(NA)	(NA)	acres . . . . .	7 534	9 582	9 582	9 582
100 to 199 acres . . . . .	136	(NA)	(NA)	(NA)	Irrigated land . . . . . farms . . . . .	11	9	9	9
200 to 499 acres . . . . .	115	(NA)	(NA)	(NA)	acres . . . . .	1 646	459	459	459
500 to 999 acres . . . . .	26	(NA)	(NA)	(NA)	Total pastureland (all types) . . . farms . . . . .	216	(NA)	(NA)	(NA)
1,000 acres and over . . . . .	9	(NA)	(NA)	(NA)	acres . . . . .	13 593	15 182	15 182	15 182
1,000 to 1,999 acres . . . . .	7	(NA)	(NA)	(NA)	<b>Conservation Practices</b>				
2,000 acres and over . . . . .	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour . . . farms . . . . .	24	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing . . . farms . . . . .	169	258	258	258	acres . . . . .	1 742	(NA)	(NA)	(NA)
acres . . . . .	7 751	12 453	12 453	12 453	Stripcropping systems to control erosion . . . farms . . . . .	12	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms . . . . .	145	182	182	182	acres . . . . .	1 147	(NA)	(NA)	(NA)
acres . . . . .	8 465	9 414	9 414	9 414	Cropland and pastureland having terraces . . . farms . . . . .	11	(NA)	(NA)	(NA)
Cropland on which all crops failed . . . farms . . . . .	6	24	24	24	acres . . . . .	484	(NA)	(NA)	(NA)
acres . . . . .	205	537	537	537					
Cropland in cultivated summer fallow . . . farms . . . . .	36	-	-	-					
acres . . . . .	1 302	-	-	-					
Cropland idle . . . farms . . . . .	109	93	93	93					
acres . . . . .	5 876	4 709	4 709	4 709					

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	401	401	143 943	391	142 479	88 866	11	5 514	1 646
Farms with--									
1 to 9 acres	3	2	5	-	-	-	-	-	-
10 to 49 acres	3	4	84	1	45	24	-	-	-
50 to 69 acres	8	3	472	8	472	338	-	-	-
70 to 99 acres	23	14	1 989	22	1 909	1 081	-	-	-
100 to 139 acres	28	24	3 187	28	3 187	2 088	1	105	10
140 to 179 acres	37	42	6 091	36	5 940	2 903	-	-	-
180 to 219 acres	57	63	11 473	57	11 473	7 026	1	206	50
220 to 259 acres	36	42	8 673	36	8 673	4 883	-	-	-
260 to 499 acres	137	143	48 142	134	46 953	28 375	5	1 978	266
500 to 999 acres	56	53	39 179	56	39 179	25 940	4	3 225	1 320
1,000 to 1,999 acres	8	5	11 207	8	11 207	7 496	-	-	-
2,000 acres and over	5	6	13 441	5	13 441	8 712	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	13	3.2	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	farms..	11
Land in farms	6 242		acres..		1 646
Cropland	4 787		Harvested	farms..	11
acres..			acres..		1 641
Class 1-5 farms irrigated in 1969	11	2.7	Used only for pasture	farms..	-
Proportion of all class 1-5 farms			acres..		-
Land in farms	5 514		Pasture, other than cropland pasture	farms..	-
Average per farm	501.2		acres..		-
Cropland	4 343		Water used	acre-feet..	1 120
Harvested cropland	3 617		Class 1-5 farms with artificial drainage	number..	46
Irrigated land	1 646		Proportion of class 1-5 farms	percent..	11.4
Average per farm	149.6		Land in farms	acres..	24 867
			Average per farm	acres..	540.5
			Drained land	acres..	6 751
			Average per farm	acres..	146.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number..	4
			Land in farms	acres..	2 507

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms..	17	-	(NA)
Class 1-5 farm operators	farms. 401	1	401	1	acres..	20 198	-	-	(NA)
Harvested cropland	acres. 143 943	196	141 273	1	10 or fewer shareholders	farms..	14	-	(NA)
acres..					acres..	13 489	-	-	(NA)
Full owners	farms. 225	-	192	-	More than 10 shareholders	farms..	3	-	(NA)
acres..	67 763	-	(NA)	-	acres..	6 709	-	-	(NA)
Harvested cropland	farms. 215	-	(NA)	-	Other	farms..	3	-	(NA)
acres..	35 943	-	(NA)	-	acres..	938	-	-	(NA)
Part owners	farms. 89	1	80	1	Farm operators by age groups:				
acres..	46 404	196	(NA)	80	Under 25 years	farms..	7	-	13
Harvested cropland	farms. 89	1	(NA)	1	25 to 34 years	farms..	39	1	32
acres..	32 360	150	(NA)	1	35 to 44 years	farms..	73	-	120
Tenants	farms. 87	-	114	-	45 to 54 years	farms..	136	-	112
acres..	29 776	-	(NA)	-	55 to 64 years	farms..	95	-	76
Harvested cropland	farms. 87	-	(NA)	-	65 years and over	farms..	51	-	48
acres..	20 563	-	(NA)	-	Average age	farms..	50.5	31.0	(NA)
Percent of tenancy	21.6	0.0	28.4		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	farms..	310	-	352
Individual or family	farms. 320	-	(NA)	-	Not on farm operated	farms..	68	1	37
acres..	100 125	-	(NA)	-	Farm operators reporting days of work off farm	farms..	131	1	111
Partnership	farms. 61	1	(NA)	1	1 to 49 days	farms..	29	-	32
acres..	22 682	196	(NA)	1	50 to 99 days	farms..	20	-	15
					100 to 199 days	farms..	26	-	12
					200 days and over	farms..	56	1	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	dollars	Number	dollars		Number	dollars	Number	dollars
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	87		64		\$1 to \$2,499 (see text)	7		(X)	
Class 2-- " \$20,000 to \$39,999	98		111		\$2,500 to \$4,999	45		42	
Class 3-- " \$10,000 to \$19,999	93		106		\$5,000 to \$7,499	39		38	
Class 4-- " \$5,000 to \$9,999	71		78		\$7,500 to \$9,999	32		40	
Class 5-- " \$2,500 to \$4,999	52		42		\$10,000 to \$14,999	55		62	
Market value of all agricultural products sold (see text)	farms. 401		401		\$15,000 to \$19,999	38		44	
dollars..	13 007 159		10 066 251		\$20,000 to \$29,999	57		76	
Average per farm	dollars. 32 436		25 102		\$30,000 to \$39,999	41		35	
					\$40,000 to \$59,999	44		43	
					\$60,000 and over	43		21	
					\$60,000 to \$79,999	18		(NA)	
					\$80,000 and over	25		(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	373	7 760 973	Livestock, poultry, and their products sold	238	5 230 255
Grains	360	4 836 867	Poultry and poultry products	35	113 212
Tobacco	-	-	Dairy products	119	3 921 340
Cotton and cottonseed	-	-	Dairy cattle and calves	127	408 370
Field seeds, hay, forage, and silage	57	110 427	Other cattle and calves	80	348 056
Other field crops	8	81 191	Hogs, sheep, and goats	98	431 028
Vegetables, sweet corn, and melons	102	1 745 712	Other livestock and livestock products	12	8 249
Fruits, nuts, and berries	6	4 376	Farms with farm-related income from—		
Nursery and greenhouse products	5	982 400	Customwork and other agricultural services	70	205 422
Forest products sold	14	15 931	Recreational services	59	114 508
			Government farm programs	224	705 001

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	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 993	100	Commercial fertilizer	1 431	376	1 417	384
Number of farms with expenditures of—			dollars.				
\$1 to \$1,999	10	(NA)	Lime	161	379		(NA)
\$2,000 to \$2,999	11	(NA)	dollars.				(NA)
\$3,000 to \$4,999	46	(NA)	Other agricultural chemicals (see text)	255	446		(NA)
\$5,000 to \$9,999	85	(NA)	dollars.				(NA)
\$10,000 to \$19,999	109	(NA)	Gasoline and other petroleum fuel and oil for the farm business	591	436	524	893
\$20,000 to \$39,999	67	(NA)	dollars.				400
\$40,000 and over	53	(NA)	Gasoline	337	616	326	400
Items reported both years	6 078	704	dollars.				162
Livestock and poultry	392	132	Diesel oil	161	825	99	428
dollars.			dollars.				96
Feed for livestock and poultry	1 012	211	LP gas, butane, and propane	27	149	25	155
dollars.			dollars.				
Commercially mixed formula feeds	157	63	Motor oil, grease, piped gas, kerosene, and fuel oil	64	846		401
tons.			dollars.				73 910
dollars.	653	205	Hired farm labor	1 261	561	1 106	823
Feed ingredients	2	419	dollars.				
tons.			Workers by number of days worked:				
dollars.	250	996	150 days or more	113	218		218
Whole grains	44	77	Less than 150 days	248	455		
tons.			workers.				
dollars.	87	994	Contract labor	626	618		(NA)
Hay, green chop, and silage	26	107	dollars.				(NA)
tons.			Machine hire and customwork	316	359	236	911
dollars.	20	635	dollars.				
Seeds, bulbs, plants, and trees	379	397	All other production expenses	399	(NA)		(NA)
dollars.	446	400	dollars.	3 497	571		(NA)

Class 1-5 Farms

Table 15. 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	384		7 417 497	\$10,000 to \$19,999		90	1 192 991
By value groups:			\$20,000 to \$29,999	77	1 757 748			
\$1 to \$4,999	53	150 114	\$30,000 to \$49,999	52	1 820 624			
\$5,000 to \$9,999	85	560 110	\$50,000 and over	27	1 935 910			
			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	333	464	261	317	130	147	368	576
2 or 3	95	201	42	89	13	27	(NA)	(NA)
4 and over	7	32	3	12	1	4	(NA)	(NA)
Motortrucks including pickups	338	673	205	304	216	369	361	628
2 and over	178	513	53	152	91	244	(NA)	(NA)
Tractors other than garden tractors and motor tillers	365	1 186	212	483	272	703	397	1 217
2 or 3	203	534	95	227	163	412	(NA)	(NA)
4 and over	113	603	31	170	40	222	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	364	1 162	212	473	271	689	397	1 199
Crawler tractors	22	24	8	10	14	14	16	18
Riding garden tractors 7 hp and over	84	86	65	65	20	21	(NA)	(NA)
Grain and bean combines, self-propelled	118	124	82	85	37	39	92	95
Cornpickers, corn heads, and picker-shellers	190	228	131	150	70	78	(NA)	(NA)
Corn heads for combines	94	100	73	77	22	23	(NA)	(NA)
Other cornpickers and picker-shellers	120	128	72	73	53	55	(NA)	(NA)
Pickup balers	154	163	63	67	91	96	(NA)	(NA)
Windrowers, pull and self-propelled	41	44	21	22	21	22	(NA)	(NA)
Field forage harvesters, shear bar	87	90	49	51	38	39	(NA)	(NA)

**Farms With Sales of \$2,500 and Over**

Class 1-5 Farms

**Table 16. Poultry: 1969 and 1964**

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	49	(X)	30	(X)	Turkeys	3	316	7	1 581
Chickens 3 months old or older	45	5 725	18	1 932	Turkey hens kept for breeding	1	4	3	207
Farms with—					Other turkeys	3	312	5	1 374
1 to 1,599	45	5 725	18	1 932	Ducks, geese, and other poultry	17	972	10	5 366
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	113	8 578	(NA)	4 147
Hens and pullets of laying age excluding started pullets	44	5 516	18	1 932	Broilers and other meat-type chickens	(NA)	(NA)	1	4 000
Pullets not yet of laying age	6	204	-	-	Turkeys	(NA)	(NA)	13	1 604
Other chickens	1	5	-	-					
Broilers and other meat-type chickens less than 3 months old	3	40 650	4	106 650					

Class 1-5 Farms

**Table 17. Cattle and Calves: 1969 and 1964**

1969	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	
			Farms reporting	Number	Farms reporting	Number
Any livestock	238	(X)	228	(X)	(X)	(X)
Any cattle, hogs, or sheep	225	(X)	224	(X)	(X)	(X)
Cattle and calves	193	12 279	189	5 650	18	616
Farms with—						
1 to 19	36	304	85	810	10	50
20 to 49	58	1 901	71	2 248	4	111
50 to 99	65	4 578	28	1 889	3	(D)
100 to 199	29	4 150	4	(D)	-	(D)
200 and over	5	1 346	1	(D)	1	(D)
200 to 499	5	1 346	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	162	2 205	14	470
Farms with—						
1 to 9	(X)	(X)	96	435	6	21
10 to 19	(X)	(X)	38	496	2	20
20 to 49	(X)	(X)	21	602	4	111
50 to 99	(X)	(X)	6	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	153	3 445	4	146
Farms with—						
1 to 9	(X)	(X)	38	191	2	9
10 to 19	(X)	(X)	39	498	-	-
20 to 49	(X)	(X)	60	1 739	-	-
50 to 99	(X)	(X)	15	(D)	2	137
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	156	4 060	(X)	(X)	(X)	(X)
Bulls and steers, including calves	154	1 403	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	118	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	254	15 397	251	9 768	(NA)	771
Cattle	(NA)	(NA)	220	4 026	18	730
Calves	(NA)	(NA)	210	5 742	5	41
<b>Cows and herfers that had calved</b>						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	150	6 816	183	6 123	130	6 156
Farms with—						
1 to 19	30	205	70	699	21	88
20 to 49	65	2 209	79	2 399	56	1 936
50 to 99	43	2 859	27	1 871	43	2 797
100 and over	12	1 543	7	1 154	10	1 335
1964						
Total on place	219	8 946	(NA)	8 009	185	7 388
<b>Cattle and calves other than milk cows</b>						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	183	6 123	183	6 123	36	660
Farms with—						
1 to 19	70	699	70	699	22	192
20 to 49	79	2 399	79	2 399	12	346
50 to 99	27	1 871	27	1 871	2	122
100 and over	7	1 154	7	1 154	-	-
1964						
Total on place	(NA)	8 009	(NA)	8 009	(NA)	1 558

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 .....	79	7 094	79	12 406	103	4 662	80	10 463
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	32	291	19	237	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	13	487	9	354	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	12	777	20	1 323	(NA)	(NA)	(NA)	(NA)
100 and over .....	22	5 539	31	10 492	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	14	1 720	12	1 480	(NA)	(NA)	(NA)	(NA)
200 and over .....	8	3 819	19	9 012	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	64	1 601	(X)	(X)	68	1 054	(X)	(X)
Other hogs and pigs .....	70	5 493	(X)	(X)	95	3 608	(X)	(X)
Feeder pigs sold .....	(X)	(X)	32	4 015	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	67	1 678	(X)	(X)	77	1 491	(X)	(X)
December 1 of preceding year								
and May 31 .....	58	931	(X)	(X)	63	698	(X)	(X)
June 1 and November 30 .....	53	747	(X)	(X)	63	793	(X)	(X)
Sheep and lambs .....	27	1 951	26	2 016	25	1 667	22	1 189
Any goats .....	9	14	1	2	-	-	3	43
All other livestock .....	58	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	1 848	1 194	Nematodes in crops .....	4	141
Commercial fertilizer .....	77	907	acres on which used .....	2	143
acres on which used .....	19	137	dollars .....	8	-
tons .....	1 431	369	Diseases in crops and orchards .....	4	422
dollars .....	195	369	acres on which used .....	10	624
Lime .....	17	547	dollars .....	207	-
acres on which used .....	18	941	Weeds or grass in crops .....	44	095
tons .....	161	379	acres on which used .....	197	235
dollars .....	8	324	dollars .....	5	-
Sprays, dusts, fumigants, etc. to control—	1	273	Weeds or brush in pasture .....	46	46
Insects on hay crops .....	56	56	acres on which used .....	344	-
acres on which used .....	11	486	Chemicals for defoliation or for growth	4	4
dollars .....	37	628	control of crops or thinning of fruit .....	171	171
Insects on other crops .....	5	56	acres on which used .....	898	-
acres on which used .....	11	486	dollars .....	50	-
dollars .....	37	628	Insect control on livestock and poultry .....	4	772

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	169	7 751	-	-	54	1 899	50	374	5	13
Improved pasture .....	20	878	-	-	3	45	3	6	-	-
Field corn for all purposes .....	348	44 777	-	-	298	38 513	283	8 575	133	2 336
Sorghums for all purposes .....	9	73	-	-	9	73	9	20	1	1
All small grains .....	273	13 736	5	156	241	12 174	230	2 057	45	195
Field crops other than corn, sorghums,	194	15 395	1	160	156	12 508	143	1 725	18	132
small grains, silage, and field seeds .....										
Hay or grass silage .....	175	6 392	-	-	64	2 305	64	511	2	2
Field seeds .....	7	86	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale .....	101	9 399	3	686	95	9 285	88	1 912	32	1 177
Berries for sale .....	2	2	-	-	1	1	1	(2)	-	-
Land in orchards (see text) .....	4	19	-	-	3	19	1	(2)	-	-
Nursery or greenhouse products .....	5	960	3	808	4	959	4	81	-	-
All other crops .....	10	150	-	-	6	137	6	18	-	-

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) .....	342	41 501	3 547 416	-	-	-	371	35 065	2 574 683	-	-	-
For silage (tons, green weight) .....	125	3 176	48 204	-	-	-	181	5 411	53 505	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	100	(X)	-	-	-	(NA)	214	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	8	68	640	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	1	5	18	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	68	1 615	5 854	-	-	-	114	2 404	5 996	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	128	3 821	7 829	-	-	-	206	6 235	9 606	-	-	-
Small grain hay (tons, dry) .....	4	130	122	-	-	-	8	96	93	-	-	-
Other hay (tons, dry) .....	16	278	421	-	-	-	(NA)	1 416	1 293	-	-	-
Grass silage (tons, green) .....	10	227	1 537	-	-	-	47	873	6 204	-	-	-
Hay crops cut and fed green (tons, green) .....	16	321	2 412	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	7	86	2 340	-	-	-	37	697	22 558	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	2	2	1 950	-	-	-	2	-	195	-	-	-

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)	239	8 483	408 681	1	17	213	7 579	1 359	137	246	8 522	322 920
Winter wheat (bushels)	239	8 483	408 681	1	17	213	7 579	1 359	137	-	-	-
Oats for grain (bushels)	53	1 255	72 637	1	3	46	931	174	7	61	937	39 665
Barley for grain (bushels)	125	3 635	205 038	3	110	117	3 412	482	46	153	4 270	201 140
Rye for grain (bushels)	37	325	8 973	3	26	26	214	43	1	80	756	20 548
Soybeans for beans (bushels)	188	15 229	517 959	-	-	152	12 343	1 541	132	190	11 074	174 275
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	165	33 038	1	160	5	164	183	-	2	176	28 859
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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	101	9 399	3	686	106	8 066
Selected vegetables:						
Tomatoes	9	70	-	-	7	111
Sweet corn	87	3 381	2	45	88	2 519
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	2	-	-	-	-
Snap beans, bush, pole	3	366	1	300	1	145

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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969	4	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	4	18	325	-	4	325	1	-	31 286
1964	8	(NA)	750	3	47	7	703	6	155 226
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	1	10	2	14	1	900
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	2	104	1	22	1	82	1	7 096
1964	2	(NA)	12	1	2	1	10	1	1 000
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	2	104	1	22	1	82	1	7 096
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	9	1	2	1	7	1	180
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	2	1	4	1	2 240
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	1	3	2	13	1	300

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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	4	(X)	946	973 000	5	(X)	128	118 700
Sod	1	(X)	13	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	1	(D)	3	2 350	-	6 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	6 128	-	6 075
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	11 581	25	41 949
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	4 350	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)