

All Farms

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

	1969	1964		1969	1964
All farms .....	1 349	2 432	Number of farms by acres harvested:		
Land in farms .....	249 118	250 135	50 to 99 acres .....	165	221
Average size of farm .....	184.6	102.9	100 to 199 acres .....	109	118
Approximate land area .....	331 904	332 165	200 to 499 acres .....	127	111
Proportion in farms .....	75.1	75.3	500 to 999 acres .....	42	30
Value of land and buildings .....	71 992 171	(NA)	1,000 acres and over .....	16	2
Average per farm .....	53 367	23 542	Cropland used only for pasture		
Average per acre .....	288.98	228.10	or grazing .....	637	811
Land in Farms According to Use			Acres .....	37 222	41 023
Total cropland .....	1 290	2 388	All other cropland (see text) .....	450	(NA)
Harvested cropland .....	187 068	175 933	Acres .....	15 823	14 945
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	194	444	pasture .....	567	689
10 to 19 acres .....	229	643	Acres .....	32 567	39 403
20 to 29 acres .....	140	385	All other land (see text) .....	921	(NA)
30 to 49 acres .....	183	335	Acres .....	29 483	34 781
			Irrigated land .....	2	4
			Acres .....	30	28

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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 .....	1 349	249 118	1 205	234 538	134 023	2	281	30	2 432	250 135	2 289	119 965
Farms with-												
1 to 9 acres .....	117	600	84	497	425	-	-	-	295	1 625	270	1 337
10 to 49 acres .....	414	10 811	353	9 221	5 716	1	48	15	1 188	27 474	1 139	20 757
50 to 69 acres .....	126	7 306	115	6 686	3 030	-	-	-	185	10 674	170	5 131
70 to 99 acres .....	124	10 294	120	9 941	4 551	-	-	-	189	15 909	178	7 217
100 to 139 acres .....	129	14 846	120	13 868	6 431	-	-	-	160	18 578	146	7 902
140 to 179 acres .....	71	11 169	64	10 096	4 315	-	-	-	75	11 881	71	5 188
180 to 219 acres .....	51	10 104	48	9 495	5 238	-	-	-	54	10 676	50	4 920
220 to 259 acres .....	44	10 435	41	9 739	5 644	1	233	15	41	9 883	37	4 243
260 to 499 acres .....	130	46 720	126	45 292	24 648	-	-	-	148	53 481	136	25 865
500 to 999 acres .....	109	73 911	102	69 127	40 510	-	-	-	71	49 323	68	23 367
1,000 to 1,999 acres .....	29	40 190	27	37 844	23 210	-	-	-	23	31 566	19	11 147
2,000 acres and over .....	5	12 732	5	12 732	10 305	-	-	-	3	9 065	3	2 887

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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 .....	1 349	2 432	526	1 456	Under 25 years .....	35	74	3	(NA)
Harvested cropland .....	249 118	250 135	35 189	52 632	25 to 34 years .....	98	278	13	(NA)
Full owners .....	84 780	82 530	17 203	12 046	35 to 44 years .....	194	458	57	(NA)
Part owners .....	126 290	92 778	9 832	11 206	45 to 54 years .....	314	667	143	(NA)
Tenants .....	38 048	70 603	8 154	29 380	55 to 64 years .....	423	548	169	(NA)
Percent of tenancy .....	28.0	58.6	34.4	76.2	65 years and over .....	285	407	141	(NA)
					Average age .....	53.8	50.4	57.2	(NA)
					Farm operators by place of residence:				
					On farm operated .....	841	2 184	320	(NA)
					Not on farm operated .....	292	(NA)	109	(NA)
					Farm operators reporting days of work				
					off farm .....	622	892	222	(NA)
					1 to 49 days .....	151	535	51	(NA)
					50 to 99 days .....	98		41	(NA)
					100 to 199 days .....	129		63	(NA)
					200 days and over .....	244	357	67	(NA)

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....	10 275 149	14 365 500
Class 1-Sales of \$40,000 and over .....	43	42	Average per farm .....	7 616	5 907
Class 2- " \$20,000 to \$39,999 .....	100	106	Crops including nursery products and hay .....	1 175	(NA)
Class 3- " \$10,000 to \$19,999 .....	126	162	dollars .....	8 075 758	12 836 442
Class 4- " \$5,000 to \$9,999 .....	173	391	Forest products .....	40	29
Class 5- " \$2,500 to \$4,999 .....	318	726	dollars .....	69 088	29 810
Class 6 (see text) .....	210	534	Livestock, poultry, and their products .....	760	(NA)
Part time (see text) .....	198	182	dollars .....	2 130 303	1 497 912
Part retirement (see text) .....	181	289			
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	93	106	Customwork and other		
\$250 to \$499	83	116	agricultural services	farms .. 164	(NA)
\$500 to \$999	161	198	dollars .. 272	166	(NA)
\$1,000 to \$1,499	114	185	Recreational services	farms .. 15	2
\$1,500 to \$1,999	106	194	dollars .. 50	294	(0)
\$2,000 to \$2,499	84	206	Government farm programs	farms .. 836	(NA)
\$2,500 and over	708	1 427	dollars .. 2 125	214	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms .. 1 349 dollars .. 8 996 381	farms .. 2 432 (NA)	Seeds, bulbs, plants, and trees	farms .. 1 117 dollars .. 386 244	farms .. 2 308 dollars .. 267 155
Number of farms with expenditures of--			Commercial fertilizer	farms .. 1 202 dollars .. 1 180 431	farms .. 2 145 dollars .. 1 072 650
\$1 to \$499	166	(NA)	Lime	farms .. 369 dollars .. 109 041	farms .. 569 (NA)
\$500 to \$999	208	(NA)	Other agricultural chemicals (see text)	farms .. 710 dollars .. 333 914	farms .. (NA) (NA)
\$1,000 to \$1,999	258	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms .. 1 265 dollars .. 900 727	farms .. 1 814 dollars .. 857 595
\$2,000 to \$2,999	137	(NA)	Hired farm labor	farms .. 919 dollars .. 1 093 203	farms .. 1 301 dollars .. 829 945
\$3,000 to \$4,999	161	(NA)	Contract labor, machine hire, and customwork	farms .. 814 dollars .. 552 397	farms .. 1 278 dollars .. 684 935
\$5,000 to \$9,999	167	(NA)	All other production expenses	farms .. 1 128 dollars .. 3 513 879	farms .. (NA) (NA)
\$10,000 and over	252	(NA)			
Items reported both years	dollars .. 5 039 547	dollars .. 4 274 580			
Livestock and poultry	farms .. 375 dollars .. 509 815	farms .. 635 dollars .. 218 355			
Feed for livestock and poultry	farms .. 665 dollars .. 416 730	farms .. 1 348 dollars .. 343 945			
Commercially mixed formula feeds	farms .. 392 tons .. 2 599 dollars .. 229 380	farms .. 613 tons .. 1 936 dollars .. 156 705			

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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	1 206	10 668 584	\$1,000 to \$4,999	567	1 357 536			
By value groups:			\$5,000 to \$9,999	193	1 319 830			
\$1 to \$999	112	55 538	\$10,000 to \$19,999	148	1 901 149			
			\$20,000 and over	186	6 034 531			
	1969							
	Equipment manufactured --							
	1965 or later		1964 or earlier		1964			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	766	948	501	550	340	398	1 471	1 672
Motortrucks including pickups	897	1 264	519	648	514	616	1 155	1 473
Tractors other than garden tractors and motor tillers	956	1 822	461	808	641	1 014	1 083	1 881
Riding garden tractors 7 hp and over	32	32	23	23	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	215	248	148	164	80	84	133	143
Cornpickers, corn heads, and picker-shellers	175	198	94	103	89	95	134	146
Pickup balers	104	106	49	50	56	56	132	138

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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	831	(X)	745	(X)	1 811	(NA)	(NA)	(NA)
Cattle and calves	696	21 502	622	9 947	1 283	28 072	897	12 002
Farms with--								
1 to 4	105	271	182	440	654	(NA)	(NA)	(NA)
5 to 9	112	781	149	1 016	(NA)	(NA)	(NA)	(NA)
10 to 19	161	2 252	142	1 860	250	(NA)	(NA)	(NA)
20 and over	318	18 198	149	6 631	379	(NA)	(NA)	(NA)
Cows and heifers that had calved	629	11 521	(X)	(X)	1 255	16 062	(NA)	(NA)
Milk cows	114	584	(X)	(X)	280	597	(NA)	(NA)
Farms with--								
1 or 2	70	96	(X)	(X)	231	(NA)	(NA)	(NA)
3 or 4	19	64	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	14	93	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	11	331	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	502	10 014	394	15 197	1 348	11 853	477	11 848
Farms with--								
1 to 4	171	456	42	92	1 004	(NA)	177	(NA)
5 to 9	92	603	52	344	(NA)	(NA)	(NA)	(NA)
10 to 24	135	1 994	127	1 907	245	(NA)	300	(NA)
25 and over	104	6 961	173	12 854	99	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	143	5 490	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	388	2 264	(X)	(X)	725	1 993	(X)	(X)
December 1 of preceding year and May 31	335	1 172	(X)	(X)	556	1 073	(X)	(X)
June 1 and November 30	284	1 092	(X)	(X)	465	920	(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 .....	4	30	1	20	5	160	5	178
Horses and ponies .....	217	554	24	75	(NA)	(NA)	41	123
Chickens 3 months old or older .....	330	15 913	17	2 197	1 343	44 906	(NA)	4 442
Farms with-								
1 to 99 .....	323	8 457	15	(0)	1 326	(NA)	(NA)	(NA)
100 to 399 .....	5	(0)	-	-	14	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	2	(0)	-	(NA)	(NA)	(NA)
1,600 and over .....	2	(0)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	307	13 528	16	2 196	1 301	36 459	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	124	1	1	(NA)	(NA)	-	-
Other livestock and poultry .....	206	(X)	20	(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 .....	591	1 388	1 388	5 426	Hay, excluding sorghum hay .....	5 426	9 065	5 426	9 065
For grain .....	555	1 247	1 247	9 729	acres .....	9 729	15 009	9 729	15 009
acres .....	14 180	18 858	18 858	1 078	tons .....	1 078	2 020	1 078	2 020
bushels .....	575 646	848 595	848 595	35 409	farms .....	35 409	40 156	35 409	40 156
bushels .....				39 293	acres .....	39 293	54 208	39 293	54 208
bushels .....					bales .....				
bushels .....					Peanuts for nuts .....	-	-	-	-
bushels .....					acres .....	-	-	-	-
bushels .....					pounds .....	-	-	-	-
bushels .....					Tobacco .....	-	-	-	-
bushels .....					acres .....	-	-	-	-
bushels .....					pounds .....	-	-	-	-
bushels .....					Irish potatoes and sweetpotatoes .....	58	(NA)	58	(NA)
bushels .....					acres .....	91	61	91	61
bushels .....					Vegetables, sweet corn, or melons for sale .....	206	878	206	878
bushels .....					acres .....	1 307	4 018	1 307	4 018
bushels .....					acres .....	8	17	8	17
bushels .....					acres .....	214	171	214	171
bushels .....					Land in orchards (see text) .....	27	54	27	54
bushels .....					acres .....	202	208	202	208
bushels .....					acres .....	92	(NA)	92	(NA)
bushels .....					acres .....	1 294	(NA)	1 294	(NA)
bushels .....					Greenhouse products under glass or other protection .....	6	(NA)	6	(NA)
bushels .....					acres .....	41 130	15 050	41 130	15 050
bushels .....					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 .....	760		1 427		Total woodland .....	390	474	390	474
Land in farms .....	221 136		212 505		acres .....	27 092	31 820	27 092	31 820
Average size of farm .....	290.9		148.9		Woodland pastured .....	224	231	224	231
acres .....					acres .....	10 385	8 305	10 385	8 305
acres .....					Woodland not pastured .....	239	338	239	338
acres .....					acres .....	16 707	23 515	16 707	23 515
acres .....					Pastureland and rangeland (other than cropland and woodland pasture) .....	148	303	148	303
acres .....					acres .....	8 313	12 231	8 313	12 231
acres .....					Improved pastureland and rangeland .....	78	42	78	42
acres .....					acres .....	4 658	1 703	4 658	1 703
acres .....					Pastureland and rangeland not improved .....	88	(NA)	88	(NA)
acres .....					acres .....	3 655	10 528	3 655	10 528
acres .....					All other land (see text) .....	500	1 057	500	1 057
acres .....					acres .....	14 686	14 410	14 686	14 410
acres .....					Irrigated land .....	2	3	2	3
acres .....					acres .....	30	27	30	27
acres .....					Total pastureland (all types) .....	518	(NA)	518	(NA)
acres .....					acres .....	50 451	54 192	50 451	54 192
acres .....					Conservation Practices				
acres .....					Grain or row crops farmed on the contour .....	52	(NA)	52	(NA)
acres .....					acres .....	7 612	(NA)	7 612	(NA)
acres .....					Stripcropping systems to control erosion .....	3	(NA)	3	(NA)
acres .....					acres .....	34	(NA)	34	(NA)
acres .....					Cropland and pastureland having terraces .....	71	(NA)	71	(NA)
acres .....					acres .....	6 768	(NA)	6 768	(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	760	1 427	221 136	725	214 050	126 837	2	281	30
Farms with--									
1 to 9 acres	7	7	29	2	16	10	-	-	-
10 to 49 acres	93	678	2 722	84	2 469	1 864	1	48	15
50 to 69 acres	65	108	3 824	61	3 572	1 899	-	-	-
70 to 99 acres	84	140	6 980	82	6 806	3 758	-	-	-
100 to 139 acres	106	121	12 279	104	12 049	6 025	-	-	-
140 to 179 acres	58	63	9 137	54	8 521	3 924	-	-	-
180 to 219 acres	47	47	9 314	47	9 314	5 223	-	-	-
220 to 259 acres	43	35	10 204	41	9 739	5 644	1	233	15
260 to 499 acres	119	134	43 046	117	42 458	24 513	-	-	-
500 to 999 acres	104	69	70 679	101	68 530	40 462	-	-	-
1,000 to 1,999 acres	29	22	40 190	27	37 844	23 210	-	-	-
2,000 acres and over	5	3	12 732	5	12 732	10 305	-	-	-

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	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	0.3	Cropland	farms 2
Land in farms	acres	406	Harvested	acres 30
Cropland	acres	369	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent	0.2	Water used	acre-feet 16
Land in farms	acres	281	Class 1-5 farms with artificial drainage	number 34
Average per farm	acres	140.5	Proportion of class 1-5 farms	percent 4.4
Cropland	acres	254	Land in farms	acres 17 330
Harvested cropland	acres	254	Average per farm	acres 509.7
Irrigated land	acres	30	Drained land	acres 10 347
Average per farm	acres	15.0	Average per farm	acres 304.3
			Class 1-5 farms reporting both irrigation and drainage in 1969	number -
			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 760	191	1 427	219	15	6	(NA)	
Harvested cropland	acres 221 136	21 985	212 505	1 415	4 148	1 092	(NA)	
Full owners	farms 298	69	235	(NA)	15	6	(NA)	
Part owners	acres 65 704	8 832	(NA)	(NA)	4 148	1 092	(NA)	
Tenants	farms 271	58	(NA)	(NA)	-	-	(NA)	
Harvested cropland	acres 25 198	2 263	(NA)	(NA)	4	-	(NA)	
Full owners	farms 274	55	311	(NA)	881	-	(NA)	
Part owners	acres 122 310	7 908	(NA)	(NA)				
Tenants	farms 271	55	(NA)	(NA)				
Harvested cropland	acres 78 280	4 219	(NA)	(NA)				
Full owners	farms 188	67	880	(NA)				
Part owners	acres 33 122	5 245	(NA)	(NA)				
Tenants	farms 183	67	(NA)	(NA)				
Harvested cropland	acres 23 359	2 846	(NA)	(NA)				
Percent of tenancy	24.7	35.0	61.6	(NA)				
Farms by type of organization								
Individual or family	farms 645	176	(NA)	(NA)				
Partnership	acres 172 908	20 291	(NA)	(NA)				
Partnership	farms 96	9	(NA)	(NA)				
Acres	43 199	602	(NA)	(NA)				
Harvested cropland	acres 25 198	2 263	(NA)	(NA)				
Irrigated land	acres 30	15.0	(NA)	(NA)				
Average per farm	acres 15.0	15.0	(NA)	(NA)				
Farm operators by tenure:								
Owned	farms 15	6	(NA)	(NA)				
10 or fewer shareholders	acres 4 148	1 092	(NA)	(NA)				
More than 10 shareholders	farms -	-	(NA)	(NA)				
Other	acres 4	-	(NA)	(NA)				
Farm operators by age groups:								
Under 25 years	farms 11	2	41	(NA)				
25 to 34 years	acres 80	6	164	(NA)				
35 to 44 years	farms 118	22	312	(NA)				
45 to 54 years	acres 201	75	477	(NA)				
55 to 64 years	farms 246	62	315	(NA)				
65 years and over	acres 104	24	118	(NA)				
Average age	farms 51.8	53.8	(NA)	(NA)				
Farm operators by place of residence:								
On farm operated	farms 514	126	1 294	(NA)				
Not on farm operated	acres 147	30	88	(NA)				
Farm operators reporting days of								
work off farm	farms 298	63	513	(NA)				
1 to 49 days	acres 92	21	251	(NA)				
50 to 99 days	farms 49	12	104	(NA)				
100 to 199 days	acres 43	7	68	(NA)				
200 days and over	farms 114	23	90	(NA)				

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:								
Class 1--Sales of \$40,000 and over	43		42					
Class 2-- "\$20,000 to \$39,999	100		106					
Class 3-- "\$10,000 to \$19,999	126		162					
Class 4-- "\$5,000 to \$9,999	173		391					
Class 5-- "\$2,500 to \$4,999	318		726					
Market value of all agricultural products sold (see text)	farms 9 662 871	760	13 119 223	1 427				
Average per farm	dollars 12 714	12 714	9 193	9 193				
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)	52	(X)						
\$2,500 to \$4,999	266	726						
\$5,000 to \$7,499	103	275						
\$7,500 to \$9,999	70	116						
\$10,000 to \$14,999	83	104						
\$15,000 to \$19,999	43	58						
\$20,000 to \$29,999	72	62						
\$30,000 to \$39,999	28	44						
\$40,000 to \$59,999	22	28						
\$60,000 and over	21	14						
\$60,000 to \$79,999	9	(NA)						
\$80,000 and over	12	(NA)						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	713	7 627 988	515	1 967 397	Livestock, poultry, and their products sold	16	53 724	
Grains	565	3 671 843	11	162 418	Poultry and poultry products	31	42 498	
Tobacco	-	-	424	1 189 594	Dairy products	287	501 306	
Cotton and cottonseed	660	3 465 260	27	17 857	Dairy cattle and calves	121	249 095	
Field seeds, hay, forage, and silage	104	121 013	8	12 578	Other cattle and calves	511	1 917 533	
Other field crops	22	30 075			Hogs, sheep, and goats			
Vegetables, sweet corn, and melons	127	200 346			Other livestock and livestock products			
Fruits, nuts, and berries	12	76 496			Farms with farm-related income from—			
Nursery and greenhouse products	6	62 955			Customwork and other agricultural services			
Forest products sold	31	67 486			Recreational services			
					Government farm programs			

Class 1-5 Farms

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

	1969		1969			1969		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Class 1-5 farm production expenses, total (see text)	8 402 429	1 427 (NA)	1 112 566	997 052	Commercial fertilizer	719	1 376	
Number of farms with expenditures of—		(NA)	272	459	Lime	101 836	(NA)	
\$1 to \$1,999	105	(NA)			Other agricultural chemicals (see text)	517	(NA)	
\$2,000 to \$2,999	85	(NA)	319 218	(NA)	Gasoline and other petroleum fuel and oil for the farm business	750	1 315	
\$3,000 to \$4,999	153	(NA)	801 512	807 857	Gasoline	801 512	807 857	
\$5,000 to \$9,999	165	(NA)	729	1 299	Diesel oil	483 245	578 538	
\$10,000 to \$19,999	144	(NA)	268	180	LP gas, butane, and propane	185 774	84 919	
\$20,000 to \$39,999	78	(NA)	82	96	Motor oil, grease, piped gas, kerosene, and fuel oil	42 663	37 442	
\$40,000 and over	30	(NA)	750	1 194	Hired farm labor	89 830	106 958	
Items reported both years	4 635 778	3 914 729			Workers by number of days worked:			
Livestock and poultry	482 712	194 108			150 days or more	149	138	
Feed for livestock and poultry	375 922	279 084			Less than 150 days	290	253	
Commercially mixed formula feeds	301	426			Contract labor	542	(NA)	
Feed ingredients	2 435	(NA)	1 009 260	779 475	Machine hire and customwork	2 827	(NA)	
Whole grains	214 443	139 720			All other production expenses	38	(NA)	
Hay, green chop, and silage	95	367				520	870	
Seeds, bulbs, plants, and trees	1 205	49 140				474 713	625 652	
	66 383	(NA)						

Class 1-5 Farms

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

	1969		1969			1969		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	730	8 806 100	127	1 651 149	\$10,000 to \$19,999	97	2 207 220	
By value groups:					\$20,000 to \$29,999	32	1 137 430	
\$1 to \$4,999	293	756 990	32	2 021 241	\$30,000 to \$49,999			
\$5,000 to \$9,999	149	1 032 070	32		\$50,000 and over			

  

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	483	591	340	370	195	221	998	1 145
2 or 3	74	167	25	52	22	45	(NA)	(NA)
4 and over	4	19	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	609	946	398	513	338	433	860	1 180
2 and over	222	559	82	197	75	170	(NA)	(NA)
Tractors other than garden tractors and motor tillers	671	1 466	384	710	427	756	868	1 625
2 or 3	299	725	144	340	177	411	(NA)	(NA)
4 and over	97	466	37	167	28	123	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	667	1 436	380	695	424	741	862	1 603
Crawler tractors	26	30	13	15	13	15	21	22
Riding garden tractors 7 hp and over	31	31	22	22	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	205	237	140	155	78	82	133	143
Cornpickers, corn heads, and picker-shellers	163	184	86	94	84	90	(NA)	(NA)
Corn heads for combines	96	101	56	59	42	42	(NA)	(NA)
Other cornpickers and picker-shellers	78	83	33	35	45	48	(NA)	(NA)
Pickup balers	99	101	45	46	55	55	(NA)	(NA)
Windrowers, pull and self-propelled	40	40	21	21	19	19	(NA)	(NA)
Field forage harvesters, shear bar	42	45	27	27	17	18	(NA)	(NA)

Tenn.-Haywood County

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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	178	(X)	14	(X)	Turkeys	19	136	-	-
Chickens 3 months old or older	174	12 201	9	2 140	Turkey hens kept for breeding	14	102	-	-
Farms with--	172	(0)	9	2 140	Other turkeys	9	34	-	-
1 to 1,599	1	(0)	-	-	Ducks, geese, and other poultry	37	2 321	5	1 729
1,600 to 3,199	1	(0)	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	(0)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	790	31 042	(NA)	4 102
Hens and pullets of laying age excluding started pullets	162	10 435	8	2 139	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	20	1 292	-	-	Turkeys	(NA)	(NA)	21	162
Other chickens	80	474	1	1					
Broilers and other meat-type chickens less than 3 months old	2	59	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	557	(X)	515	(X)	(X)	(X)
Any cattle, hogs, or sheep	536	(X)	515	(X)	(X)	(X)
Cattle and calves	475	19 171	449	9 100	15	546
Farms with--	196	2 003	300	2 469	8	86
1 to 19	169	5 431	111	3 319	4	126
20 to 49						
50 to 99	68	4 686	28	1 948	1	90
100 to 199	31	4 146	10	1 364	2	244
200 and over	11	2 905	-	-	-	-
200 to 499	10	(0)	-	-	-	-
500 and over	1	(0)	-	-	-	-
Cattle	(X)	(X)	246	2 085	4	173
Farms with--						
1 to 9	(X)	(X)	194	599	1	2
10 to 19	(X)	(X)	28	343	1	19
20 to 49	(X)	(X)	17	522	1	(0)
50 to 99	(X)	(X)	5	344	-	-
100 and over	(X)	(X)	2	277	1	(0)
100 to 199	(X)	(X)	2	277	1	(0)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	432	7 015	13	373
Farms with--						
1 to 9	(X)	(X)	203	937	5	36
10 to 19	(X)	(X)	115	1 530	2	29
20 to 49	(X)	(X)	83	2 373	4	126
50 to 99	(X)	(X)	27	1 709	1	(0)
100 and over	(X)	(X)	4	466	1	(0)
100 to 199	(X)	(X)	4	466	1	(0)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	388	4 626	(X)	(X)	(X)	(X)
Bulls and steers, including calves	435	4 289	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 126	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	819	23 003	613	10 241	(NA)	703
Cattle	(NA)	(NA)	289	2 431	6	205
Calves	(NA)	(NA)	560	7 810	30	498

  

	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	443	10 256	475	18 735	53	436	417	9 820
Farms with--								
1 to 19	265	2 225	203	1 990	50	217	243	2 054
20 to 49	127	3 698	163	5 252	1	(0)	125	3 663
50 to 99	35	2 346	68	4 711	1	(0)	35	2 346
100 and over	16	1 987	41	6 782	1	(0)	14	1 757
1964								
Total on place	805	13 065	(NA)	22 568	185	435	(NA)	12 630

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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 .....	322	8 608	286	13 400	868	9 509	362	10 179
Farms with—								
1 to 24 .....	225	1 878	138	1 620	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	43	1 415	69	2 215	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	31	1 966	48	3 503	(NA)	(NA)	(NA)	(NA)
100 and over .....	23	3 349	31	6 062	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	20	2 410	19	2 534	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	939	12	3 528	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	252	1 529	(X)	(X)	469	1 326	(X)	(X)
Other hogs and pigs .....	277	7 079	(X)	(X)	834	8 183	(X)	(X)
Feeder pigs sold .....	(X)	(X)	96	4 382	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	262	1 921	(X)	(X)	514	1 616	(X)	(X)
December 1 of preceding year								
and May 31 .....	233	962	(X)	(X)	395	849	(X)	(X)
June 1 and November 30 .....	204	959	(X)	(X)	356	767	(X)	(X)
Sheep and lambs .....	1	2	-	-	4	143	4	160
Any goats .....	24	203	4	38	-	-	4	31
All other livestock .....	208	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	730	1 533 620	Nematodes in crops .....	13	1 121
Commercial fertilizer .....	689	85 109	acres on which used .....	5 619	
acres on which used .....	15 589		Diseases in crops and orchards .....	10	788
tons .....	1 112 566		acres on which used .....	1 810	
dollars .....			Weeds or grass in crops .....	407	47 013
Lime .....	272	11 237	acres on which used .....	205 693	
acres on which used .....	21 094		Weeds or brush in pasture .....	13	143
tons .....	101 836		acres on which used .....	979	
dollars .....			Chemicals for defoliation or for growth		
Sprays, dusts, fumigants, etc. to control—			control of crops or thinning of fruit .....	58	5 410
Insects on hay crops .....	10	256	acres on which used .....	16 832	
acres on which used .....	574		Insect control on livestock and poultry .....	79	3 112
dollars .....	220				
Insects on other crops .....	23 487				
acres on which used .....	81 385				
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 .....	422	31 753	-	-	161	7 041	156	1 217	6	20
Improved pasture .....	78	4 658	-	-	20	1 156	20	193	1	3
Field corn for all purposes .....	415	14 558	1	15	311	11 378	303	2 189	149	663
Sorghums for all purposes .....	16	485	-	-	13	444	11	102	6	19
All small grains .....	75	2 692	1	15	63	2 468	57	295	10	37
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	684	105 054	-	-	636	60 837	626	9 875	121	701
Hay or grass silage .....	266	4 932	-	-	35	900	35	132	1	3
Field seeds .....	30	565	-	-	4	58	4	6	-	-
Vegetables, sweet corn, or melons for sale	132	1 128	1	(2)	67	646	66	102	4	9
Berries for sale .....	4	206	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	10	176	-	-	7	167	7	17	-	-
Nursery or greenhouse products .....	6	3	1	1	4	2	3	2	-	-
All other crops .....	14	365	-	-	1	5	1	2	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	382	13 193	548 876	1	15		910	17 150	797 233			
For silage (tons, green weight) .....	60	1 174	11 175	-	-		51	780	9 427			
Cut for green or dry fodder,												
hogged or grazed .....	20	191	(X)	-	-		(NA)	800	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	9	229	13 092	-	-		5	123	7 334			
For silage (tons, green weight) .....	4	252	3 132	-	-		3	30	338			
Cut for dry forage or												
hay (tons, dry weight) .....	3	3	13	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	1	1	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	18	290	814	-	-		31	272	849			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	16	306	412	-	-		13	181	253			
Small grain hay (tons, dry) .....	9	101	130	-	-		10	140	338			
Other hay (tons, dry) .....	230	3 925	6 488	-	-		(NA)	7 131	11 575			
Grass silage (tons, green) .....	4	310	3 650	-	-		6	85	591			
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	4	206	437 250	-	-		15	170	272 094			

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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)	71	2 468	78 316	1	15	59	2 244	264	35	48	1 306	38 174
Winter wheat (bushels)	71	2 468	78 316	1	15	59	2 244	264	35	-	-	-
Oats for grain (bushels)	9	146	8 346	-	-	9	146	17	2	6	97	2 920
Barley for grain (bushels)	1	60	3 000	-	-	1	60	12	-	3	115	2 220
Rye for grain (bushels)	2	18	400	-	-	2	18	2	-	1	20	75
Soybeans for beans (bushels)	448	72 493	1 542 356	-	-	217	28 798	2 660	94	477	41 694	910 233
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	55	1 835	-	-	9	54	32	-	96	11	1 971
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	662	32 281	36 157	-	-	624	31 789	7 145	607	1 356	35 355	48 816

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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	132	1 128	1	(2)	632	3 452
Selected vegetables:						
Tomatoes	32	43	-	-	36	76
Sweet corn	9	22	-	-	3	4
Cucumbers and pickles	2	2	-	-	39	35
Watermelons	6	10	-	-	4	2
Snap beans, bush, pole	7	5	-	-	13	17

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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						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	10	176	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	35	191	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	10	77	3 870	4	554	9	3 316	8	191 913
	1964	30	(NA)	4 063	15	869	25	3 194	20	129 766
Peaches, all (pounds)	1969	7	93	7 230	4	1 012	7	6 218	7	266 729
	1964	24	(NA)	5 203	15	1 246	20	3 957	14	577 104
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	7	93	7 230	4	1 012	7	6 218	7	266 729
Pears, all (pounds)	1969	1	1	12	-	-	1	12	1	1 200
	1964	14	(NA)	75	7	31	11	44	6	1 500
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	200
Other than Bartlett (pounds)	1969	1	1	10	-	-	1	10	1	1 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	23	3	18	3	5	1	10
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	19	4	6	5	13	3	840
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	2	1 260	3	315	3	945	3	130
	1964	10	(NA)	282	2	8	7	274	7	3 935

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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)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	2	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	1 092	(X)	1 114	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	4	(X)	2	(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	21	58 888	8	26 643
Firewood and fuelwood	4	1 088	(NA)	(NA)
Sawlogs and veneer logs	4	6 921	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	589	(NA)	(NA)