

All Farms

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

	1969	1964		1969	1964
All farms .....	491	719	Number of farms by acres harvested:		
Land in farms .....	50 921	69 366	50 to 99 acres .....	3	16
Average size of farm .....	103.7	96.5	100 to 199 acres .....	4	3
Approximate land area .....	180 672	181 125	200 to 499 acres .....	2	2
Proportion in farms .....	28.2	38.2	500 to 999 acres .....	-	-
Value of land and buildings .....	17 333 657	(NA)	1,000 acres and over .....	-	-
Average per farm .....	35 302	20 609	Cropland used only for pasture or grazing .....	311	221
Average per acre .....	340.40	186.78	..... farms ..	10 612	5 278
			..... acres ..		
<b>Land in Farms According to Use</b>			All other cropland (see text) .....	101	(NA)
Total cropland .....	394	573	..... farms ..	2 051	3 143
..... acres ..	15 950	13 949	..... acres ..		
Harvested cropland .....	204	425	Woodland including woodland pasture .....	345	632
..... acres ..	3 287	5 528	..... farms ..	26 948	41 099
..... acres ..			..... acres ..		
Number of farms by acres harvested:			All other land (see text) .....	362	(NA)
1 to 9 acres .....	112	282	..... farms ..	8 023	14 323
10 to 19 acres .....	52	78	..... acres ..		
20 to 29 acres .....	23	26	Irrigated land .....	2	1
30 to 49 acres .....	8	18	..... farms ..	395	325
..... acres ..			..... acres ..		

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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 .....	491	50 921	204	27 647	3 287	2	(D)	395	719	69 366	425	5 528
Farms with-												
1 to 9 acres .....	50	199	3	20	12	-	-	-	44	207	14	28
10 to 49 acres .....	144	3 900	49	1 366	305	-	-	-	300	8 251	156	817
50 to 69 acres .....	76	4 347	40	2 240	412	-	-	-	98	5 568	55	451
70 to 99 acres .....	55	4 453	21	1 764	239	-	-	-	77	6 281	52	511
100 to 139 acres .....	51	5 764	24	2 790	219	-	-	-	68	7 972	51	636
140 to 179 acres .....	51	8 184	29	4 653	325	-	-	-	36	5 684	26	302
180 to 219 acres .....	22	4 384	12	2 391	238	-	-	-	25	4 941	18	370
220 to 259 acres .....	11	2 636	6	(D)	75	-	-	-	12	2 903	11	270
260 to 499 acres .....	19	6 737	11	3 889	500	-	-	-	40	13 750	28	871
500 to 999 acres .....	9	6 005	7	4 537	632	2	(D)	395	16	10 001	13	1 117
1,000 to 1,999 acres .....	3	4 312	2	(D)	330	-	-	-	3	3 808	1	155
2,000 acres and over .....	-	-	-	-	-	-	-	-	-	-	-	-

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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 .....	491	719	-	-	Under 25 years .....	12	6	-	(NA)
..... farms ..	50 921	69 366	-	-	25 to 34 years .....	24	53	-	(NA)
..... acres ..	204	425	-	-	35 to 44 years .....	90	138	-	(NA)
Harvested cropland .....	3 287	5 528	-	-	45 to 54 years .....	156	198	-	(NA)
..... farms ..	435	603	-	-	55 to 64 years .....	128	185	-	(NA)
..... acres ..	43 287	56 282	-	-	65 years and over .....	81	139	-	(NA)
Full owners .....	170	337	-	-	Average age .....	52.3	52.6	0.0	(NA)
..... farms ..	2 338	3 814	-	-	Farm operators by place of residence:				
..... acres ..	44	71	-	-	On farm operated .....	330	663	-	(NA)
Part owners .....	7 226	10 092	-	-	Not on farm operated .....	48	(NA)	-	(NA)
..... farms ..	32	60	-	-	Farm operators reporting days of work				
..... acres ..	919	1 338	-	-	off farm .....	298	427	-	(NA)
Tenants .....	12	40	-	-	1 to 49 days .....	22	77	-	(NA)
..... farms ..	408	2 414	-	-	50 to 99 days .....	23	-	-	(NA)
..... acres ..	2	24	-	-	100 to 199 days .....	28	-	-	(NA)
Harvested cropland .....	30	167	-	-	200 days and over .....	225	350	-	(NA)
..... farms ..	2.4	5.6	0.0	0.0					
..... acres ..									
Percent of tenancy .....									

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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) .....		
Class 1-Sales of \$40,000 and over .....	101	47	..... dollars ..	12 437 560	8 242 850
Class 2- " \$20,000 to \$39,999 .....	79	69	Average per farm .....	25 331	11 464
Class 3- " \$10,000 to \$19,999 .....	18	60	Crops including nursery products and hay .....	65	(NA)
Class 4- " \$5,000 to \$9,999 .....	21	47	..... farms ..	218 812	251 391
Class 5- " \$2,500 to \$4,999 .....	42	31	..... dollars ..	19 941	44 596
Class 6 (see text) .....	48	101	Forest products .....	38	49
Part time (see text) .....	137	253	..... farms ..		
Part retirement (see text) .....	44	109	..... dollars ..		
Abnormal (see text) .....	1	2	Livestock, poultry, and their products .....	414	(NA)
			..... farms ..		
			..... dollars ..	12 198 807	7 946 129

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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	78	257	Customwork and other agricultural services	28	(NA)
\$250 to \$499	29	77	dollars.	26 451	(NA)
\$500 to \$999	53	72	Recreational services	1	5
\$1,000 to \$1,499	40	28	dollars.	21 904	720
\$1,500 to \$1,999	24	16	Government farm programs	123	(NA)
\$2,000 to \$2,499	20	13	dollars.	56 668	(NA)
\$2,500 and over	247	256			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	11 652 461	719 (NA)	Seeds, bulbs, plants, and trees	72	319
dollars.			dollars.	5 983	16 710
Number of farms with expenditures of--			Commercial fertilizer	235	489
\$1 to \$499	87	(NA)	dollars.	110 290	179 585
\$500 to \$999	56	(NA)	Lime	35	151
\$1,000 to \$1,999	58	(NA)	dollars.	6 956	(NA)
\$2,000 to \$2,999	25	(NA)	Other agricultural chemicals (see text)	114	(NA)
\$3,000 to \$4,999	32	(NA)	dollars.	36 743	(NA)
\$5,000 to \$9,999	24	(NA)	Gasoline and other petroleum fuel and oil for the farm business	468	532
\$10,000 and over	209	(NA)	dollars.	343 289	217 585
Items reported both years	10 258 798	8 419 681	Hired farm labor	209	258
dollars.			dollars.	533 110	358 275
Livestock and poultry	304	445	Contract labor, machine hire, and customwork	165	298
dollars.	2 596 433	1 800 350	dollars.	95 425	89 926
Feed for livestock and poultry	402	638	All other production expenses	408	(NA)
dollars.	6 574 268	5 757 250	dollars.	1 349 964	(NA)
Commercially mixed formula feeds	314	569			
tons	86 754	70 222			
dollars.	6 424 253	5 679 350			

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	459	2 309 945	\$1,000 to \$4,999	278	661 285	
By value groups:			\$5,000 to \$9,999	68	429 730	
\$1 to \$999	46	23 350	\$10,000 to \$19,999	55	718 215	
			\$20,000 and over	12	477 365	
	1969					
	Equipment manufactured--					
	1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	353	449	194	231	188	844
Motortrucks including pickups	360	475	158	185	234	679
Tractors other than garden tractors and motor tillers	309	418	97	116	230	597
Riding garden tractors 7 hp and over	46	47	36	36	10	(NA)
Grain and bean combines, self propelled	2	2	1	1	1	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	15
Pickup balers	53	53	27	27	26	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	371	(X)	321	(X)	638	(NA)	(NA)	(NA)
Cattle and calves	361	11 414	314	4 975	611	11 119	422	3 988
Farms with--								
1 to 4	38	87	82	203	335	(NA)	(NA)	(NA)
5 to 9	71	455	84	553	(NA)	(NA)	(NA)	(NA)
10 to 19	85	1 272	82	1 132	123	(NA)	(NA)	(NA)
20 and over	167	9 670	66	3 087	153	(NA)	(NA)	(NA)
Cows and heifers that had calved	307	6 342	(X)	(X)	566	5 192	(NA)	(NA)
Milk cows	81	362	(X)	(X)	337	862	(NA)	(NA)
Farms with--								
1 or 2	60	82	(X)	(X)	252	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	3	23	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	6	216	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	75	1 912	39	3 413	257	3 441	97	3 773
Farms with--								
1 to 4	49	90	4	10	214	(NA)	41	(NA)
5 to 9	8	55	3	20	(NA)	(NA)	(NA)	(NA)
10 to 24	8	122	12	192	22	(NA)	(NA)	(NA)
25 and over	10	1 645	20	3 191	21	(NA)	56	(NA)
Feeder pigs	(X)	(X)	11	380	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	29	419	(X)	(X)	79	535	(X)	(X)
December 1 of preceding year and May 31	25	189	(X)	(X)	64	286	(X)	(X)
June 1 and November 30	28	230	(X)	(X)	55	249	(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	3	117	2	26	9	104	5	65
Horses and ponies	82	227	5	10	(NA)	(NA)	12	15
Chickens 3 months old or older	59	399 102	38	751 718	213	228 515	(NA)	158 725
Farms with—								
1 to 99	23	426	—	—	184	(NA)	(NA)	(NA)
100 to 399	3	400	1	154	4	(NA)	(NA)	(NA)
400 to 1,599	—	—	7	6 590	1	(NA)	(NA)	(NA)
1,600 and over	33	398 276	30	744 974	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	46	317 023	28	357 215	193	218 625	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	129	3 057 444	173	16 068 039	(NA)	(NA)	206	12 163 500
Other livestock and poultry	37	(X)	6	(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	48	227	227	227	Hay, excluding sorghum hay	163	(NA)	(NA)	(NA)
For grain	45	183	183	183	acres	1 921	3 269	3 269	3 269
acres	254	986	986	986	tons	3 630	4 833	4 833	4 833
bushels	11 020	38 041	38 041	38 041	Cotton	1	3	3	3
Cut for silage, green or dry	3	(NA)	(NA)	(NA)	acres	2	12	12	12
fodder, or hogged or grazed	65	268	268	268	bales	3	6	6	6
acres					Peanuts for nuts	—	5	5	5
Sorghums for all purposes except sirup	1	12	12	12	acres	—	2	2	2
For grain or seed	—	2	2	2	pounds	—	981	981	981
acres	—	38	38	38	Tobacco	—	2	2	2
bushels	—	—	—	—	acres	—	1	1	1
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	(NA)	pounds	—	1 250	1 250	1 250
acres	12	77	77	77	Irish potatoes and sweetpotatoes	13	(NA)	(NA)	(NA)
acres	—	—	—	—	acres	12	1	1	1
Wheat for grain	3	7	7	7	Vegetables, sweet corn, or melons for sale	10	12	12	12
acres	12	38	38	38	acres	44	20	20	20
bushels	358	670	670	670	Berries for sale	2	8	8	8
Other small grains for grain	4	(NA)	(NA)	(NA)	acres	1	3	3	3
acres	16	45	45	45	Land in orchards (see text)	19	47	47	47
Soybeans for beans	—	3	3	3	acres	504	687	687	687
acres	—	6	6	6	Other crops	16	(NA)	(NA)	(NA)
bushels	—	50	50	50	acres	476	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	—	(NA)	(NA)	(NA)
					acres	—	192	192	192
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	261	254	254	254	Total woodland	182	214	214	214
Land in farms	31 765	32 777	32 777	32 777	acres	16 429	18 604	18 604	18 604
Average size of farm	121.7	129.0	129.0	129.0	Woodland pastured	101	109	109	109
Value of land and buildings	12 184 290	(NA)	(NA)	(NA)	acres	4 276	2 618	2 618	2 618
Average per farm	46 683	(NA)	(NA)	(NA)	Woodland not pastured	135	172	172	172
Average per acre	383.57	(NA)	(NA)	(NA)	acres	12 153	15 986	15 986	15 986
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	52	141	141	141
Total cropland	191	(NA)	(NA)	(NA)	acres	3 104	5 139	5 139	5 139
acres	17 146	7 276	7 276	7 276	Improved pastureland and rangeland	33	120	120	120
Harvested cropland	107	150	150	150	acres	1 972	4 471	4 471	4 471
acres	2 488	3 135	3 135	3 135	Pastureland and rangeland not improved	25	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 132	668	668	668
1 to 49 acres	99	(NA)	(NA)	(NA)	All other land (see text)	186	223	223	223
50 to 99 acres	3	(NA)	(NA)	(NA)	acres	2 086	1 754	1 754	1 754
100 to 199 acres	3	(NA)	(NA)	(NA)	Irrigated land	1	1	1	1
200 to 499 acres	2	(NA)	(NA)	(NA)	acres	375	325	325	325
500 to 999 acres	—	(NA)	(NA)	(NA)	Total pastureland (all types)	193	(NA)	(NA)	(NA)
1,000 acres and over	—	(NA)	(NA)	(NA)	acres	13 888	10 715	10 715	10 715
1,000 to 1,999 acres	—	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	—	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	136	79	79	79	acres	4	(NA)	(NA)	(NA)
acres	6 508	2 958	2 958	2 958	Stripcropping systems to control erosion	—	(NA)	(NA)	(NA)
acres					acres	—	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	16	41	41	41	Cropland and pastureland having terraces	7	(NA)	(NA)	(NA)
acres	486	672	672	672	acres	210	(NA)	(NA)	(NA)
Cropland on which all crops failed	—	2	2	2					
acres	—	7	7	7					
Cropland in cultivated summer fallow	2	—	—	—					
acres	4	—	—	—					
Cropland idle	31	53	53	53					
acres	660	504	504	504					

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	261	254	31 765	107	19 556	2 488	1	775	375
Farms with--									
1 to 9 acres	37	34	130	-	-	-	-	-	-
10 to 49 acres	58	76	1 503	13	363	94	-	-	-
50 to 69 acres	41	34	2 418	21	1 219	242	-	-	-
70 to 99 acres	30	19	2 435	12	1 047	149	-	-	-
100 to 139 acres	19	27	2 176	11	1 241	152	-	-	-
140 to 179 acres	30	12	4 860	18	2 922	239	-	-	-
180 to 219 acres	19	9	3 838	12	2 391	238	-	-	-
220 to 259 acres	3	9	708	2	(0)	52	-	-	-
260 to 499 acres	14	19	4 866	10	3 406	490	-	-	-
500 to 999 acres	7	12	4 519	6	3 919	502	1	775	375
1,000 to 1,999 acres	3	3	4 312	2	(0)	330	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	1	
Proportion of all class 1-5 farms	.3	
Land in farms	775	
Cropland	375	
Class 1-5 farms irrigated in 1969	1	
Proportion of all class 1-5 farms	.3	
Land in farms	775	
Average per farm	775.0	
Cropland	375	
Harvested cropland	375	
Irrigated land	375	
Average per farm	375.0	
Irrigated land--Continued		
Cropland		1
Harvested		1
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		125
Class 1-5 farms with artificial drainage		25
Proportion of class 1-5 farms		9.5
Land in farms		3 549
Average per farm		141.9
Drained land		450
Average per farm		18.0
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	261	-	254	-	2	-	(NA)	
Harvested cropland	31 765	-	32 777	-	(0)	-	(NA)	
Full owners	107	-	150	-	1	-	(NA)	
Harvested cropland	2 488	-	3 135	-	775	-	(NA)	
Part owners	232	-	212	-	(0)	-	(NA)	
Harvested cropland	25 725	-	(NA)	-	1	-	(NA)	
Tenants	89	-	(NA)	-	600	-	(NA)	
Harvested cropland	1 806	-	(NA)	-				
Percent of tenancy	1.9	0.0	5.9					
Farms by type of organization:								
Individual or family	241	-	(NA)	-	164	-	232	
Partnership	17	-	(NA)	-	15	-	16	
Harvested cropland	(0)	-	(NA)	-				
Farm operators reporting days of work off farm					127	-	117	
1 to 49 days					10	-	21	
50 to 99 days					8	-	8	
100 to 199 days					14	-	18	
200 days and over					95	-	70	
Farm operators by age groups:								
Under 25 years					10	-	4	
25 to 34 years					16	-	16	
35 to 44 years					44	-	48	
45 to 54 years					86	-	80	
55 to 64 years					68	-	76	
65 years and over					37	-	30	
Average age					51.1	0.0	(NA)	
Farm operators by place of residence:								
On farm operated					164	-	232	
Not on farm operated					15	-	16	

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	101	47		
Class 2-- "\$20,000 to \$39,999"	79	69		
Class 3-- "\$10,000 to \$19,999"	18	60		
Class 4-- "\$5,000 to \$9,999"	21	47		
Class 5-- "\$2,500 to \$4,999"	42	31		
Market value of all agricultural products sold (see text)				
Average per farm	12 179 841	8 036 656		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			15	(X)
\$2,500 to \$4,999			27	32
\$5,000 to \$7,499			12	28
\$7,500 to \$9,999			9	19
\$10,000 to \$14,999			11	36
\$15,000 to \$19,999			7	25
\$20,000 to \$29,999			42	41
\$30,000 to \$39,999			37	28
\$40,000 to \$59,999			57	21
\$60,000 and over			44	26
\$60,000 to \$79,999			19	(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	28	177 274	251	11 985 585
Grains	1	6 750	207	10 797 515
Tobacco	-	-	5	85 000
Cotton and cottonseed	-	-	7	7 814
Field seeds, hay, forage, and silage	22	29 597	151	991 613
Other field crops	-	-	23	96 314
Vegetables, sweet corn, and melons	-	-	6	7 329
Fruits, nuts, and berries	5	139 827		
Nursery and greenhouse products	1	1 100	12	18 723
Forest products sold	21	16 982	-	-
			45	29 075

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 381	201	257	(NA)	73	736	16	69
Number of farms with expenditures of-					4	239	(NA)	(NA)
\$1 to \$1,999	4		(NA)		5		(NA)	(NA)
\$2,000 to \$2,999	5		(NA)		20		(NA)	(NA)
\$3,000 to \$4,999	20		(NA)		24		(NA)	(NA)
\$5,000 to \$9,999	37		(NA)		70		(NA)	(NA)
\$10,000 to \$19,999	70		(NA)		101		(NA)	(NA)
\$20,000 to \$39,999			(NA)				(NA)	(NA)
\$40,000 and over			(NA)				(NA)	(NA)
Items reported both years	10 065	938	8 129	823				
Livestock and poultry		232		(NA)		78		153
Feed for livestock and poultry	2 552	003	1 731	306		736		97 733
Commercially mixed formula feeds	6 516	524	5 679	369		16		69
Feed ingredients		236		255		4 239		(NA)
Whole grains		86 518		(NA)				(NA)
Hay, green chop, and silage		6 406 424		5 636 064				(NA)
Seeds, bulbs, plants, and trees		10		(NA)				(NA)
Commercial fertilizer		1 206		(NA)		78		153
Lime		67 324		27 588		16		69
Other agricultural chemicals (see text)		21		77		57		(NA)
Gasoline and other petroleum fuel and oil for the farm business		362		(NA)		32 020		(NA)
Gasoline		9 377		15 717		259		257
Diesel oil						322 379		198 167
LP gas, butane, and propane						223		210
Motor oil, grease, piped gas, kerosene, and fuel oil						68 680		61 787
Hired farm labor						88		59
Workers by number of days worked:						22 402		5 445
150 days or more		33 399		(NA)		166		177
Less than 150 days		18		89		155 298		106 669
Contract labor		1 206		(NA)		257		257
Machine hire and customwork		67 324		27 588		75 999		24 266
All other production expenses		21		77		161		148
		9 377		15 717		516 183		342 803

Class 1-5 Farms

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

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	251	1 695 785	51	667 500	1	(D)		
By value groups:									
\$1 to \$4,999	144	326 965	7	274 790					
\$5,000 to \$9,999	46	291 530	2	(D)					
			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	194	256	91	108	122	148	219	288	
2 or 3	45	94	17	34	17	36	(NA)	(NA)	
4 and over	2	15	-	-	1	8	(NA)	(NA)	
Motortrucks including pickups	197	286	94	117	126	169	213	300	
2 and over	50	139	12	35	31	74	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	181	258	65	79	132	179	184	284	
2 or 3	46	107	7	18	35	77	(NA)	(NA)	
4 and over	4	20	1	4	1	6	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	180	246	64	76	131	170	184	262	
Crawler tractors	12	12	3	3	9	9	16	22	
Riding garden tractors 7 hp and over	27	28	24	24	3	4	(NA)	(NA)	
Grain and bean combines, self-propelled	2	2	1	1	1	1	(NA)	(NA)	
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)	
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)	
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)	
Pickup balers	43	43	23	23	20	20	(NA)	(NA)	
Windrowers, pull and self-propelled	17	17	5	5	12	12	(NA)	(NA)	
Field forage harvesters, shear bar	5	5	3	3	2	2	(NA)	(NA)	

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	159	(X)	207	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	34	398 287	35	750 561	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	1	11	5	5 591	Ducks, geese, and other poultry	1	(D)	1	(D)
1,600 to 3,199	4	10 600	5	14 031					
3,200 to 9,999	19	115 650	15	91 246	1964				
10,000 and over	10	272 026	10	639 699	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	316 420	27	357 061	Chickens 4 months old or older	55	224 911	(NA)	156 062
Pullets not yet of laying age	7	55 011	8	364 231	Broilers and other meat-type chickens	(NA)	(NA)	202	12 149 901
Other chickens	8	26 856	8	29 273	Turkeys	(NA)	(NA)	3	20
Broilers and other meat-type chickens less than 3 months old	127	3 057 428	173	16 068 039					

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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	185	(X)	160	(X)	(X)	(X)		
Any cattle, hogs, or sheep	180	(X)	160	(X)	(X)	(X)		
Cattle and calves	175	8 516	158	3 677	6	30		
Farms with--								
1 to 19	57	551	99	(D)	6	30		
20 to 49	71	2 319	39	1 228	-	-		
50 to 99	28	1 928	18	1 153	-	-		
100 to 199	14	1 621	1	(D)	-	-		
200 and over	5	2 097	1	(D)	-	-		
200 to 499	3	(D)	1	(D)	-	-		
500 and over	2	(D)	-	-	-	-		
Cattle	(X)	(X)	89	1 217	6	16		
Farms with--								
1 to 9	(X)	(X)	63	229	6	16		
10 to 19	(X)	(X)	12	169	-	-		
20 to 49	(X)	(X)	10	322	-	-		
50 to 99	(X)	(X)	3	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	1	(D)	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	138	2 460	2	14		
Farms with--								
1 to 9	(X)	(X)	65	292	1	4		
10 to 19	(X)	(X)	32	(D)	1	10		
20 to 49	(X)	(X)	27	783	-	-		
50 to 99	(X)	(X)	13	812	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	131	1 920	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	150	1 601	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	204	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	195	6 290	153	2 488	(NA)	260		
Cattle	(NA)	(NA)	83	915	4	166		
Calves	(NA)	(NA)	136	1 573	16	94		
	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	158	4 995	171	8 309	39	207	148	4 788
Farms with--								
1 to 19	86	764	50	563	36	79	84	810
20 to 49	47	1 325	71	2 320	2	68	42	1 236
50 to 99	16	1 005	27	1 909	1	60	13	841
100 and over	9	1 901	17	3 517	-	-	9	1 901
1964								
Total on place	184	2 865	(NA)	5 898	114	392	(NA)	2 473

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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 .....	37	1 745	21	2 706	80	2 566	41	3 070
Farms with—								
1 to 24 .....	28	127	8	80	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	3	115	6	195	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	2	196	1	68	(NA)	(NA)	(NA)	(NA)
100 and over .....	4	1 307	6	2 363	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	3	423	(NA)	(NA)	(NA)	(NA)
200 and over .....	4	1 307	3	1 940	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	17	282	(X)	(X)	28	283	(X)	(X)
Other hogs and pigs .....	31	1 463	(X)	(X)	77	2 283	(X)	(X)
Feeder pigs sold .....	(X)	(X)	6	315	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	17	340	(X)	(X)	32	428	(X)	(X)
December 1 of preceding year								
and May 31 .....	15	163	(X)	(X)	24	226	(X)	(X)
June 1 and November 30 .....	16	177	(X)	(X)	25	202	(X)	(X)
Sheep and lambs .....	3	117	2	26	5	29	3	41
Any goats .....	2	8	2	6	-	-	1	5
All other livestock .....	47	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	107	109 99 <sup>F</sup>	Nematodes in crops .....	-	-
Commercial fertilizer .....	6 <sup>F</sup>	913	acres on which used .....	-	-
acres on which used .....	92 <sup>C</sup>	73 73 <sup>A</sup>	dollars .....	3	3
tons .....	73 73 <sup>A</sup>		Diseases in crops and orchards .....	401	401
dollars .....			acres on which used .....	10 245	10 245
Lime .....	1 <sup>F</sup>	37 <sup>A</sup>	dollars .....	3	3
acres on which used .....	37 <sup>A</sup>	52 <sup>F</sup>	Weeds or grass in crops .....	147	147
tons .....	52 <sup>F</sup>	4 23 <sup>C</sup>	acres on which used .....	1 525	1 525
dollars .....	4 23 <sup>C</sup>		dollars .....	4	4
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	70	70
Insects on hay crops .....	1	3 <sup>C</sup>	acres on which used .....	197	197
acres on which used .....	3 <sup>C</sup>	4	Chemicals for defoliation or for growth		
dollars .....	4	501	control of crops or thinning of fruit .....	1	16
Insects on other crops .....	501	12 81 <sup>F</sup>	acres on which used .....	64	64
acres on which used .....	12 81 <sup>F</sup>		dollars .....	48	48
			Insect control on livestock and poultry .....	6 848	6 848
			farms .....		
			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 .....	136	6 508	-	-	36	1 495	36	428	-	-
Improved pasture .....	33	1 972	-	-	14	1 214	14	200	-	-
Field corn for all purposes .....	8	175	-	-	6	149	6	58	-	-
Sorghums for all purposes .....	-	-	-	-	-	-	-	-	-	-
All small grains .....	1	3	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	6	5	-	-	3	1	3	1	-	-
Hay or grass silage .....	91	1 465	-	-	22	400	22	125	-	-
Field seeds .....	6	460	-	-	2	230	2	78	-	-
Vegetables, sweet corn, or melons for sale .....	1	1	-	-	1	1	1	(2)	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	8	421	1	375	6	419	6	28	-	-
Nursery or greenhouse products .....	1	2	-	-	1	2	1	1	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	6	130	6 150	-	-	45	361	17 028	
For silage (tons, green weight) .....	2	45	800	-	-	3	37	275	
Cut for green or dry fodder,									
hogged or grazed .....	-	-	(X)	-	-	(NA)	63	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	-	-	-	-	-	2	1	38	
For silage (tons, green weight) .....	-	-	-	-	-	1	62	600	
Cut for dry forage or									
hay (tons, dry weight) .....	-	-	-	-	-	(NA)	(NA)	(NA)	
hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	7	106	215	-	-	11	108	213	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	56	769	1 198	-	-	-	-	-	
Small grain hay (tons, dry) .....	4	88	221	-	-	4	41	46	
Other hay (tons, dry) .....	27	468	1 234	-	-	(NA)	1 744	2 500	
Grass silage (tons, green) .....	2	3 <sup>C</sup>	138	-	-	9	57	121	
Hay crops cut and fed green (tons, green) .....	1	4	8	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	
Strawberries (pounds) .....	-	-	-	-	-	1	-	96	

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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) .....	1	3	100	-	-	-	-	-	-	4	25	485
Winter wheat (bushels) .....	1	3	100	-	-	-	-	-	-	-	-	-
Oats for grain (bushels) .....	-	-	-	-	-	-	-	-	-	2	31	1 360
Barley for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	1	7	59
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-	1	2	10
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	2	-	71
Irish potatoes (hundredweight) .....	5	3	450	-	-	3	1	1	-	7	-	43
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables .....	1	1	-	-	4	5
Selected vegetables .....	-	-	-	-	-	-
Tomatoes .....	1	(2)	-	-	1	-
Sweet corn .....	-	-	-	-	1	1
Cucumbers and pickles .....	-	-	-	-	1	-
Watermelons .....	-	-	-	-	-	-
Snap beans, bush, pole .....	1	(2)	-	-	4	2

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
			(X)	(X)	(X)	(X)	(X)	(X)	
Land in orchards (see text) .....	8	421	(X)	(X)	(X)	(X)	(X)		
1964 .....	13	468	(X)	(X)	(X)	(X)	(X)		
Apples (pounds) .....	3	377	16 040	1	4 000	3	12 040		
1969 .....	7	(NA)	14 072	4	6 035	5	8 037		
1964 .....	5	41	3 804	-	-	5	3 804		
Peaches, all (pounds) .....	7	(NA)	5 459	1	5	6	5 454		
1969 .....	-	-	-	-	-	-	-		
1964 .....	5	41	3 804	-	-	5	3 804		
Clingstone (pounds) .....	-	-	-	-	-	-	-		
Freestone (pounds) .....	5	-	-	-	-	3	228 200		
Pears, all (pounds) .....	2	(2)	2	-	-	2	2		
1969 .....	5	(NA)	18	2	9	3	9		
1964 .....	-	-	-	-	-	-	-		
Bartlett (pounds) .....	-	-	-	-	-	-	-		
Other than Bartlett (pounds) .....	2	(2)	2	-	-	2	2		
1969 .....	-	-	-	-	-	-	-		
1964 .....	-	-	-	-	-	-	-		
Cherries, all (pounds) .....	3	(NA)	11	1	5	2	6		
1969 .....	-	-	-	-	-	-	-		
1964 .....	-	-	-	-	-	-	-		
Tart (pounds) .....	-	-	-	-	-	-	-		
Sweet (pounds) .....	-	-	-	-	-	-	-		
Plums and prunes, all (pounds) .....	2	(NA)	7	1	5	1	2		
1969 .....	-	-	-	-	-	-	-		
1964 .....	-	-	-	-	-	-	-		
Plums (pounds, fresh) .....	-	-	-	-	-	-	-		
Prunes (pounds, fresh) .....	-	-	-	-	-	-	-		
Grapes, total (pounds) .....	3	3	600	-	-	3	600		
1969 .....	9	(NA)	2 877	3	11	7	2 866		
1964 .....	-	-	-	-	-	-	-		

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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 .....	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants .....	1	-	2	1 100	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants .....	-	-	-	-	-	-	-	-
Mushrooms .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables .....	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees .....	6	12 564	15	24 006
1969 .....	-	-	(NA)	(NA)
1964 .....	-	-	(NA)	(NA)
Firewood and fuelwood .....	-	-	(NA)	(NA)
Sawlogs and veneer logs .....	-	-	(NA)	(NA)
Pulpwood .....	15	3 932	(NA)	(NA)
Other forest products .....	3	486	(NA)	(NA)