

All Farms

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

	1969	1964		1969	1964
All farms number	528	832	Number of farms by acres harvested:		
Land in farms acres	67 607	126 365	50 to 99 acres	31	25
Average size of farm acres	128.0	151.9	100 to 199 acres	15	9
Approximate land area acres	519 744	519 685	200 to 499 acres	4	1
Proportion in farms percent	13.0	24.3	500 to 999 acres	1	1
Value of land and buildings dollars	16 731 097	(NA)	1,000 acres and over	-	-
Average per farm dollars	31 687	22 423	Cropland used only for pasture or grazing farms	196	240
Average per acre dollars	247.47	148.27	acres	4 762	8 948
Land in Farms According to Use			All other cropland (see text) farms	253	(NA)
Total cropland farms	510	812	acres	5 872	6 826
Harvested cropland farms	21 394	27 588	Woodland including woodland pasture farms	320	554
acres	475	777	acres	36 324	71 317
Number of farms by acres harvested:			All other land (see text) farms	364	(NA)
1 to 9 acres	251	426	acres	9 889	27 453
10 to 19 acres	106	187	Irrigated land farms	7	4
20 to 29 acres	43	79	acres	96	133
30 to 49 acres	24	49			

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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	528	67 607	475	62 472	10 760	96	832	126 365	777	11 814		
Farms with—												
1 to 9 acres	62	286	50	251	1 155	4	187	1 005	173	660		
10 to 49 acres	214	5 473	197	5 130	1 516	13	355	8 151	334	3 304		
50 to 69 acres	64	3 600	59	3 309	955	-	68	3 978	65	958		
70 to 99 acres	37	3 140	33	2 800	562	-	60	4 946	55	1 034		
100 to 139 acres	38	4 275	37	4 173	887	-	44	5 082	42	944		
140 to 179 acres	29	4 555	24	3 734	667	-	23	3 583	22	580		
180 to 219 acres	20	3 958	17	3 394	1 104	-	18	3 499	17	508		
220 to 259 acres	12	2 885	9	2 167	394	-	19	4 517	17	723		
260 to 499 acres	30	9 994	29	9 684	2 002	1	24	7 893	24	1 095		
500 to 999 acres	15	9 697	13	8 086	1 264	2	13	9 145	10	599		
1,000 to 1,999 acres	3	3 860	3	3 860	276	-	10	13 688	8	429		
2,000 acres and over	4	15 884	4	15 884	978	-	11	60 874	10	980		

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators farms	528	832	209	420	Under 25 years	10	15	6	(NA)
acres	67 607	126 365	7 597	12 366	25 to 34 years	32	72	8	(NA)
Harvested cropland farms	475	777	194	408	35 to 44 years	84	197	26	(NA)
acres	10 760	11 814	1 128	2 951	45 to 54 years	161	262	60	(NA)
Full owners farms	367	548	164	301	55 to 64 years	149	171	74	(NA)
acres	47 704	48 782	6 121	7 157	65 years and over	92	115	35	(NA)
Harvested cropland farms	321	505	151	290	Average age	53.0	50.1	54.2	(NA)
acres	4 480	5 427	736	1 783	Farm operators by place of residence.				
Part owners farms	106	171	23	72	On farm operated	355	790	143	(NA)
acres	14 963	15 023	849	1 477	Not on farm operated	106	(NA)	39	(NA)
Harvested cropland farms	102	168	21	72	Farm operators reporting days of work				
acres	4 703	3 816	224	669	off farm	335	489	146	(NA)
Tenants farms	55	95	22	44	1 to 49 days	32	99	21	(NA)
acres	4 940	4 026	627	602	50 to 99 days	24	8	8	(NA)
Harvested cropland farms	52	90	22	44	100 to 199 days	45	390	23	(NA)
acres	1 577	1 423	168	479	200 days and over	234		94	(NA)
Percent of tenancy	10.4	11.4	10.5	10.5					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	2 987 852	3 028 650
Class 1—Sales of \$40,000 and over	9	6	Average per farm dollars	5 658	3 640
Class 2— " \$20,000 to \$39,999	22	9	Crops including nursery products and hay farms	429	(NA)
Class 3— " \$10,000 to \$19,999	41	28	dollars	2 213 092	1 807 638
Class 4— " \$5,000 to \$9,999	66	80	Forest products farms	23	49
Class 5— " \$2,500 to \$4,999	83	112	dollars	94 665	159 095
Class 6 (see text)	73	198	Livestock, poultry, and their products farms	231	(NA)
Part time (see text)	176	303	dollars	680 095	1 060 929
Part retirement (see text)	58	96			
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	71	130	Customwork and other		
\$250 to \$499	40	141	agricultural services	29	(NA)
\$500 to \$999	76	161	..... farms	15 925	(NA)
\$1,000 to \$1,499	57	72	dollars		
\$1,500 to \$1,999	41	60	Recreational services	5	3
\$2,000 to \$2,499	31	34	..... farms	429	1 035
\$2,500 and over	212	234	dollars	190	(NA)
			Government farm programs	100 204	(NA)
			dollars		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 422 166	832 (NA)	Seeds, bulbs, plants, and trees	361	757
..... farms .....			..... farms	41 494	72 033
dollars			dollars		
Number of farms with expenditures of--			Commercial fertilizer	480	762
\$1 to \$499	133	(NA)	..... farms	332 002	299 865
\$500 to \$999	95	(NA)	dollars		
\$1,000 to \$1,999	85	(NA)	Lime	35	60
\$2,000 to \$2,999	57	(NA)	..... farms	12 394	(NA)
\$3,000 to \$4,999	47	(NA)	dollars		
\$5,000 to \$9,999	48	(NA)	Other agricultural chemicals		
\$10,000 and over	63	(NA)	(see text)	269	(NA)
Items reported both years	1 606 971	1 697 111	..... farms	58 271	(NA)
dollars			dollars		
Livestock and poultry	128	162	Gasoline and other petroleum fuel		
dollars	111 747	121 195	and oil for the farm business	497	677
..... farms .....			..... farms	264 187	263 955
dollars			dollars		
Feed for livestock and poultry	240	328	Hired farm labor	333	397
dollars	265 388	448 285	..... farms	534 412	465 145
dollars			dollars		
Commercially mixed formula feeds	148	254	Contract labor, machine hire, and customwork	196	259
..... farms	2 349	4 245	..... farms	57 741	26 633
..... tons			dollars		
dollars	208 082	380 205	All other production expenses	366	(NA)
			dollars	744 530	(NA)

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Number
Estimated market value of all machinery and equipment, total	482	2 780 108	\$1,000 to \$4,999	253	634 738			
By value groups:			\$5,000 to \$9,999	81	513 435			
\$1 to \$999	77	38 885	\$10,000 to \$19,999	51	628 250			
			\$20,000 and over	20	964 800			

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	298	353	208	238	103	115	565	638
Motortrucks including pickups	333	399	230	261	126	138	422	487
Tractors other than garden tractors and motor tillers	338	449	150	204	216	245	413	535
Riding garden tractors 7 hp and over	54	75	24	27	36	48	(NA)	(NA)
Grain and bean combines, self-propelled	14	21	10	15	5	6	9	9
Cornpickers, corn heads, and picker-shellers	16	27	13	20	6	7	2	2
Pickup balers	26	26	9	9	17	17	29	30

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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	296	(X)	223	(X)	623	(NA)	(NA)	(NA)
Cattle and calves	160	2 879	104	1 644	304	3 974	104	1 236
Farms with--								
1 to 4	67	174	49	107	241	(NA)	(NA)	(NA)
5 to 9	32	210	28	177	(NA)	(NA)	(NA)	(NA)
10 to 19	36	477	12	164	27	(NA)	(NA)	(NA)
20 and over	25	2 018	15	1 196	36	(NA)	(NA)	(NA)
Cows and heifers that had calved	132	1 569	(X)	(X)	284	2 312	(NA)	(NA)
Milk cows	47	180	(X)	(X)	142	336	(NA)	(NA)
Farms with--								
1 or 2	36	50	(X)	(X)	118	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	3	100	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	230	5 416	170	6 047	529	5 217	194	4 930
Farms with--								
1 to 4	47	109	17	43	361	(NA)	(NA)	(NA)
5 to 9	57	372	31	201	(NA)	(NA)	51	(NA)
10 to 24	75	1 234	63	1 069	125	(NA)	(NA)	(NA)
25 and over	51	3 701	59	4 734	43	(NA)	143	(NA)
Feeder pigs	(X)	(X)	32	1 028	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	133	660	(X)	(X)	426	1 054	(X)	(X)
December 1 of preceding year and May 31	114	345	(X)	(X)	337	576	(X)	(X)
June 1 and November 30	96	315	(X)	(X)	249	478	(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	-	-	-	-	2	4	-	-
Horses and ponies	61	129	3	5	(NA)	(NA)	2	2
Chickens 3 months old or older	130	28 705	6	14 116	529	136 965	(NA)	51 927
Farms with-								
1 to 99	119	2 424	2	12	512	(NA)	(NA)	(NA)
100 to 399	7	881	1	304	12	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	3	25 000	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	123	28 261	6	14 116	502	112 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	42	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	9	(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	350	679	679	679	Hay, excluding sorghum hay	62	(NA)	(NA)	(NA)
For grain	334	632	632	632	acres	997	1 326	1 326	1 326
acres	4 890	4 612	4 612	4 612	tons	1 655	1 656	1 656	1 656
bushels	253 347	177 075	177 075	177 075	Cotton	26	252	252	252
acres	25	(NA)	(NA)	(NA)	acres	127	946	946	946
bushels	136	462	462	462	bales	77	533	533	533
Cut for silage, green or dry fodder, or hogged or grazed	25	(NA)	(NA)	(NA)	Peanuts for nuts	9	11	11	11
acres	136	462	462	462	acres	10	10	10	10
Sorghums for all purposes except sirup	5	6	6	6	pounds	6 370	5 395	5 395	5 395
For grain or seed	2	1	1	1	Tobacco	358	603	603	603
acres	2	1	1	1	acres	1 461	1 489	1 489	1 489
bushels	120	10	10	10	pounds	2 628 180	2 400 050	2 400 050	2 400 050
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	43	(NA)	(NA)	(NA)
acres	81	16	16	16	acres	26	45	45	45
Wheat for grain	5	9	9	9	Vegetables, sweet corn, or melons for sale	26	48	48	48
acres	116	39	39	39	acres	44	102	102	102
bushels	2 580	867	867	867	Berries for sale	-	3	3	3
Other small grains for grain	22	(NA)	(NA)	(NA)	acres	-	1	1	1
acres	171	204	204	204	Land in orchards (see text)	9	14	14	14
Soybeans for beans	110	121	121	121	acres	49	27	27	27
acres	2 494	1 717	1 717	1 717	Other crops	22	(NA)	(NA)	(NA)
bushels	48 477	41 523	41 523	41 523	acres	206	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					sq. ft.	24 486	10 150	10 150	10 150

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	221	235	235	235	Total woodland	146	160	160	160
Land in farms	51 171	85 449	85 449	85 449	acres	27 500	48 431	48 431	48 431
Average size of farm	231.5	363.6	363.6	363.6	Woodland pastured	33	55	55	55
Value of land and buildings	11 424 232	(NA)	(NA)	(NA)	acres	2 434	2 847	2 847	2 847
Average per farm	51 693	(NA)	(NA)	(NA)	Woodland not pastured	139	151	151	151
Average per acre	223.25	(NA)	(NA)	(NA)	acres	25 066	45 584	45 584	45 584
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	34	30	30	30
Total cropland	219	(NA)	(NA)	(NA)	acres	2 387	1 455	1 455	1 455
acres	16 619	8 679	8 679	8 679	Improved pastureland and rangeland	21	5	5	5
Harvested cropland	207	231	231	231	acres	1 386	149	149	149
acres	8 795	7 427	7 427	7 427	Pastureland and rangeland not improved	19	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 001	1 306	1 306	1 306
1 to 49 acres	158	(NA)	(NA)	(NA)	All other land (see text)	134	198	198	198
50 to 99 acres	29	(NA)	(NA)	(NA)	acres	4 665	16 881	16 881	16 881
100 to 199 acres	15	(NA)	(NA)	(NA)	Irrigated land	5	4	4	4
200 to 499 acres	4	(NA)	(NA)	(NA)	acres	92	133	133	133
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	112	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	7 979	12 267	12 267	12 267
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	85	95	95	95	acres	5	(NA)	(NA)	(NA)
acres	3 158	7 965	7 965	7 965	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	88	88	88	acres	-	(NA)	(NA)	(NA)
acres	686	2 145	2 145	2 145	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	11	12	12	12	acres	-	(NA)	(NA)	(NA)
acres	99	122	122	122					
Cropland in cultivated summer fallow	12	-	-	-					
acres	464	-	-	-					
Cropland idle	118	59	59	59					
acres	3 417	1 020	1 020	1 020					

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	221	235	51 171	207	49 381	8 795	5	1 618	92
Farms with--									
1 to 9 acres	8	11	33	8	33	27	1	5	4
10 to 49 acres	58	71	1 638	53	1 519	618	1	45	9
50 to 69 acres	27	20	1 519	23	1 294	432	-	-	-
70 to 99 acres	19	27	1 602	19	1 602	412	-	-	-
100 to 139 acres	20	26	2 344	20	2 344	744	-	-	-
140 to 179 acres	21	14	3 280	18	2 788	640	-	-	-
180 to 219 acres	16	14	3 216	15	3 024	1 092	-	-	-
220 to 259 acres	8	13	1 917	8	1 917	371	-	-	-
260 to 499 acres	25	17	8 458	25	8 458	1 961	1	(0)	30
500 to 999 acres	12	8	7 420	11	6 658	1 244	2	(0)	49
1,000 to 1,999 acres	3	5	3 860	3	3 860	276	-	-	-
2,000 acres and over	4	9	15 884	4	15 884	978	-	-	-

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	6	Irrigated land--Continued
Proportion of all class 1-5 farms	2.7	Cropland
Land in farms	1 908	Harvested
Cropland	1 213	Used only for pasture
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	2.2	Water used
Land in farms	1 618	Class 1-5 farms with artificial drainage
Average per farm	323.6	Proportion of class 1-5 farms
Cropland	1 091	Land in farms
Harvested cropland	849	Average per farm
Irrigated land	92	Drained land
Average per farm	18.4	Average per farm
		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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	221	24	235	24	7	-	(NA)	(NA)
Harvested cropland	207	21	231	21	682	-	(NA)	(NA)
Full owners	116	13	93	13	7	-	(NA)	(NA)
Harvested cropland	102	10	(NA)	10	682	-	(NA)	(NA)
Part owners	75	8	79	8	-	-	(NA)	(NA)
Harvested cropland	75	8	(NA)	8	-	-	(NA)	(NA)
Tenants	30	3	52	3	-	-	(NA)	(NA)
Harvested cropland	30	3	(NA)	3	-	-	(NA)	(NA)
Percent of tenancy	13.5	12.5	22.1	12.5	-	-	(NA)	(NA)
Farms by type of organization								
Individual or family	194	24	(NA)	24	159	21	219	21
Partnership	20	-	(NA)	-	40	2	10	2
Farms operated by--								
Corporation, including family owned	7	-	(NA)	-	122	11	127	11
10 or fewer shareholders	682	-	(NA)	-	15	6	22	6
More than 10 shareholders	7	-	(NA)	-	13	-	23	-
Other	682	-	(NA)	-	16	2	25	2
Farm operators by age groups:					78	3	57	3
Under 25 years	4	-	(NA)	-	11	7	7	11
25 to 34 years	19	-	(NA)	-	11	2	2	11
35 to 44 years	42	4	(NA)	4	3	1	1	3
45 to 54 years	61	3	(NA)	3	6	5	5	6
55 to 64 years	61	12	(NA)	12	3	1	1	3
65 years and over	34	5	(NA)	5	3	3	3	3
Average age	51.6	58.4	(NA)	58.4	3	3	3	3
Farm operators by place of residence:								
On farm operated	159	21	219	21				
Not on farm operated	40	2	10	2				
Farm operators reporting days of work off farm								
1 to 49 days	15	6	22	6				
50 to 99 days	13	-	23	-				
100 to 199 days	16	2	25	2				
200 days and over	78	3	57	3				

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	9	6	9	(X)
Class 2-- "\$20,000 to \$39,999"	22	9	74	111
Class 3-- "\$10,000 to \$19,999"	41	28	39	53
Class 4-- "\$5,000 to \$9,999"	66	80	27	27
Class 5-- "\$2,500 to \$4,999"	83	112	30	22
Market value of all agricultural products sold (see text)				
dollars	2 714 575	2 587 797	11	6
Average per farm	12 283	11 011	3	3
Number of class 1-5 farms by value of agricultural products sold				
\$1 to \$2,499 (see text)			9	(X)
\$2,500 to \$4,999			74	111
\$5,000 to \$7,499			39	53
\$7,500 to \$9,999			27	27
\$10,000 to \$14,999			30	22
\$15,000 to \$19,999			11	6
\$20,000 to \$29,999			11	7
\$30,000 to \$39,999			11	2
\$40,000 to \$59,999			3	1
\$60,000 and over			6	5
\$60,000 to \$79,999			3	(NA)
\$80,000 and over			3	(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	200	2 007 708	110	614 362
Grains	131	280 029	12	161 554
Tobacco	187	1 564 576	4	59 055
Cotton and cottonseed	10	4 598	6	9 978
Field seeds, hay, forage, and silage	9	19 788	52	205 453
Other field crops	2	235	87	176 112
Vegetables, sweet corn, and melons	8	6 306		
Fruits, nuts, and berries	3	776		
Nursery and greenhouse products	3	131 400	3	2 210
Forest products sold	19	92 505	8	10 795
			1	25
			107	80 939

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 182 086	235 (NA)	276 623	201 896
Number of farms with expenditures of-				
\$1 to \$1,999	25	(NA)		(NA)
\$2,000 to \$2,999	44	(NA)		(NA)
\$3,000 to \$4,999	42	(NA)		(NA)
\$5,000 to \$9,999	47	(NA)		(NA)
\$10,000 to \$19,999	41	(NA)		(NA)
\$20,000 to \$39,999	15	(NA)		(NA)
\$40,000 and over	7	(NA)		(NA)
Items reported both years	1 411 670	1 347 413		
Livestock and poultry	101 414	54 123		
Feed for livestock and poultry	236 543	409 923		
Commercially mixed formula feeds	84	76		
Feed ingredients	2 219	352 521		
Whole grains	30 271	55 098		
Hay, green chop, and silage	12	16		
Seeds, bulbs, plants, and trees	4 082	2 304		
	186	231		
	32 403	59 793		
Commercial fertilizer			207	227
Lime			25	41
Other agricultural chemicals (see text)			11 933	(NA)
Gasoline and other petroleum fuel and oil for the farm business			146	(NA)
Gasoline			55 043	(NA)
Diesel oil			221	231
LP gas, butane, and propane			217 457	188 223
Motor oil, grease, piped gas, kerosene, and fuel oil			214	214
Hired farm labor			87 187	85 762
Workers by number of days worked:				
150 days or more			98	62
Less than 150 days			35 110	15 192
Contract labor			71	89
Machine hire and customwork			22 073	24 696
All other production expenses			221	231
			73 087	62 573
			187	200
			498 723	414 383
			34	63
			68	130
			173	(NA)
			2 173	(NA)
			16	(NA)
			9 025	(NA)
			110	120
			39 482	19 072
			221	(NA)
			703 440	(NA)

Class 1-5 Farms

Table 15. 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	212	2 070 345		
By value groups:				
\$1 to \$4,999	93	247 060	36	455 450
\$5,000 to \$9,999	63	403 035	9	192 300
			4	152 500
			7	620 000

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	152	197	124	152	39	45	176	215
2 or 3	35	72	23	47	3	6	(NA)	(NA)
4 and over	1	9	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	180	236	137	164	60	72	181	227
2 and over	32	88	16	43	10	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	171	270	102	153	94	117	198	294
2 or 3	64	139	29	64	20	43	(NA)	(NA)
4 and over	6	30	4	20	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	169	255	102	152	89	103	198	284
Crawler tractors	13	15	1	1	12	14	9	10
Riding garden tractors 7 hp and over	37	55	21	24	22	31	(NA)	(NA)
Grain and bean combines, self-propelled	12	19	8	13	5	6	9	9
Cornpickers, corn heads, and picker-shellers	14	24	12	19	4	5	(NA)	(NA)
Corn heads for combines	7	14	7	12	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	7	7	3	3	(NA)	(NA)
Pickup balers	17	17	7	7	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	10	12	6	8	4	4	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(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									
Any poultry	45	(X)	5	(X)	Turkeys	1	10	1	5
Chickens 3 months old or older	45	27 025	4	14 104	Turkey hens kept for breeding	1	5	1	2
Farms with--					Other turkeys	1	5	1	3
1 to 1,599	42	2 025	2	(0)	Ducks, geese, and other poultry	2	18	-	-
1,600 to 3,199	2	(0)	1	2 280	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(0)	1	(0)	Chickens 4 months old or older	131	128 493	(NA)	50 429
Hens and pullets of laying age excluding started pullets	40	26 807	4	14 104	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	28	-	-	Turkeys	(NA)	(NA)	2	9
Other chickens	20	190	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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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	124	(X)	108	(X)	(X)	(X)
Any cattle, hogs, or sheep	113	(X)	107	(X)	(X)	(X)
Cattle and calves	67	2 200	55	1 390	16	183
Farms with--						
1 to 19	49	404	41	216	13	61
20 to 49	9	267	8	299	3	122
50 to 99	3	177	3	170	-	-
100 to 199	3	415	1	(0)	-	-
200 and over	3	937	2	(0)	-	-
200 to 499	3	937	2	(0)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	37	738	8	61
Farms with--						
1 to 9	(X)	(X)	27	71	7	23
10 to 19	(X)	(X)	3	(0)	-	-
20 to 49	(X)	(X)	5	157	1	38
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	43	652	11	122
Farms with--						
1 to 9	(X)	(X)	28	105	8	26
10 to 19	(X)	(X)	4	(0)	1	12
20 to 49	(X)	(X)	9	296	2	84
50 to 99	(X)	(X)	1	90	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	49	601	(X)	(X)	(X)	(X)
Bulls and steers, including calves	51	363	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	170	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	114	2 764	55	1 000	(NA)	234
Cattle	(NA)	(NA)	36	515	5	201
Calves	(NA)	(NA)	31	485	5	33

	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	58	1 236	65	2 070	22	130	44	1 106
Farms with--								
1 to 19	48	275	47	360	21	50	34	225
20 to 49	4	109	9	261	-	-	4	109
50 to 99	3	243	3	177	1	80	3	243
100 and over	3	609	6	1 272	-	-	3	529
1964								
Total on place	108	1 583	(NA)	2 558	60	206	(NA)	1 377

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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	96	4 000	87	4 701	136	2 297	76	2 392
Farms with—								
1 to 24	54	642	41	551	(NA)	(NA)	(NA)	(NA)
25 to 49	24	768	19	650	(NA)	(NA)	(NA)	(NA)
50 to 99	10	757	16	1 127	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 833	11	2 373	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(0)	8	978	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	3	1 395	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	515	(X)	(X)	114	412	(X)	(X)
Other hogs and pigs	93	3 485	(X)	(X)	120	1 885	(X)	(X)
Feeder pigs sold	(X)	(X)	16	651	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	496	(X)	(X)	122	444	(X)	(X)
December 1 of preceding year and May 31	59	243	(X)	(X)	104	243	(X)	(X)
June 1 and November 30	63	253	(X)	(X)	76	201	(X)	(X)
Sheep and lambs	-	-	-	-	1	3	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	40	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	207 farms, dollars	343 599	Nematodes in crops
Commercial fertilizer	205 farms, acres on which used, tons, dollars	10 578, 3 791, 276 623	Diseases in crops and orchards
Lime	25 farms, acres on which used, tons, dollars	1 421, 1 400, 11 933	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	- farms, acres on which used, dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	132 farms, acres on which used, dollars	2 753, 33 831	Insect control on livestock and poultry

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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	85	3 158	-	-	27	2 198	27	321	5	193
Improved pasture	21	1 386	-	-	7	558	7	158	3	39
Field corn for all purposes	154	3 852	-	-	111	3 244	109	859	48	233
Sorghums for all purposes	1	75	-	-	1	75	1	22	1	4
All small grains	13	217	-	-	10	189	8	14	6	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	192	3 753	5	89	192	3 479	192	1 673	3	6
Hay or grass silage	28	775	-	-	12	649	11	168	7	45
Field seeds	1	100	-	-	1	100	1	15	-	-
Vegetables, sweet corn, or melons for sale	8	15	-	-	6	11	6	6	-	-
Berries for sale	3	26	-	-	1	2	1	1	-	-
Land in orchards (see text)	3	9	1	4	3	9	3	7	-	-
Nursery or greenhouse products	3	9	1	4	3	9	3	7	-	-
All other crops	2	52	-	-	1	50	1	5	-	-

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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)	147	3 744	214 202	-	-	-	185	2 619	118 552
For silage (tons, green weight)	4	60	684	-	-	-	2	8	38
Cut for green or dry fodder, hogged or grazed	9	48	(X)	-	-	-	(NA)	197	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	1	1	10
For silage (tons, green weight)	1	75	750	-	-	-	-	-	-
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)	1	10	15	-	-	-	1	5	3
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	302	302	-	-	-	-	-	-
Small grain hay (tons, dry)	7	58	68	-	-	-	24	188	137
Other hay (tons, dry)	21	405	968	-	-	-	(NA)	786	958
Grass silage (tons, green)	-	-	-	-	-	-	5	67	168
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	1	1 350

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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)	3	110	2 480	-	-	3	110	2	14	7	34	835
Winter wheat (bushels)	3	110	2 480	-	-	3	110	2	14	-	-	-
Oats for grain (bushels)	12	107	3 606	-	-	9	79	13	10	8	110	3 960
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	89	2 378	46 689	-	-	64	2 113	368	3	81	1 408	35 594
Peanuts for nuts (pounds)	2	(Z)	70	-	-	-	-	-	-	3	5	1 700
Irish potatoes (hundredweight)	6	2	78	-	-	1	1	1	-	11	2	454
Tobacco (pounds)	187	1 277	2 382 538	4	88	187	1 274	1 274	3	212	1 100	1 962 831
Cotton (bales)	11	82	51	-	-	9	80	27	-	51	394	273

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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	8	15	-	-	6	23
Selected vegetables						
Tomatoes	1	(Z)	-	-	1	4
Sweet corn	1	(Z)	-	-	1	2
Cucumbers and pickles	3	5	-	-	3	5
Watermelons	4	4	-	-	2	6
Snap beans, bush, pole	3	5	-	-	-	-

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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
Land in orchards (see text)									
1969	3	26	(X)	(X)	(X)	(X)	(X)	(X)	
1964	7	19	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	1	(Z)	6	1	6	-	-	-	
1964	1	(NA)	7	1	7	-	-	-	
Peaches, all (pounds)									
1969	1	(Z)	6	1	6	-	-	-	
1964	1	(NA)	6	1	6	-	-	-	
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(Z)	6	1	6	-	-	-	
Pears, all (pounds)									
1969	1	(Z)	20	1	12	1	8	1	
1964	1	(NA)	3	1	3	-	-	-	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(Z)	20	1	12	1	8	1	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	1	4	400	1	100	1	300	1	
Grapes, total (pounds)									
1969	3	(NA)	730	-	-	3	730	2	
1964	3	(NA)	730	-	-	3	730	2	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	8	(D)	3	(X)	17	13 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	16 000	-	(D)	1	9 000	-	16 000
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	-	(D)	1	1 000	-	2 500
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)

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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	7	51 110	20	101 799
Firewood and fuelwood	1	225	(NA)	(NA)
Sawlogs and veneer logs	4	31 128	(NA)	(NA)
Pulpwood	10	10 042	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)