

All Farms

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

	1969		1964		1969		1964	
All farms number	881		1 284		Number of farms by acres harvested			
Land in farms acres	309 223		330 795		50 to 99 acres	138		219
Average size of farm acres	350.9		257.6		100 to 199 acres	79		127
Approximate land area acres	570 240		575 365		200 to 499 acres	45		41
Proportion in farms percent	54.2		57.4		500 to 999 acres	7		1
Value of land and buildings dollars	36 684 525		(NA)		1,000 acres and over	1		-
Average per farm dollars	41 639		19 276		Cropland used only for pasture or grazing farms			
Average per acre dollars	118.63		74.40		acres	30 610		208
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	800		1 145		acres	20 656		(NA)
Harvested cropland farms	97 980		87 271		Woodland including woodland pasture farms			
acres	671		1 070		acres	147 692		968
Number of farms by acres harvested	46 714		58 511		All other land (see text) farms			
1 to 9 acres	120		156		acres	63 551		(NA)
10 to 19 acres	111		188		Irrigated land farms			
20 to 29 acres	68		158		acres	1		-
30 to 49 acres	102		180			50		-

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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	881	309 223	671	229 517	46 714	1	(0)	50	1 284	330 795	1 070	58 511
Farms with-												
1 to 9 acres	31	106	15	70	57	-	-	-	48	218	28	123
10 to 49 acres	126	3 826	96	2 911	1 399	-	-	-	306	8 894	264	5 334
50 to 69 acres	53	3 105	41	2 413	1 071	-	-	-	109	6 347	85	2 969
70 to 99 acres	101	8 413	73	5 991	2 432	-	-	-	131	10 774	101	3 490
100 to 139 acres	95	11 064	71	8 411	2 333	-	-	-	140	16 157	115	4 466
140 to 179 acres	62	9 691	38	5 978	2 042	-	-	-	96	15 081	81	3 940
180 to 219 acres	52	10 224	39	7 742	2 065	-	-	-	72	14 176	57	3 814
220 to 259 acres	60	14 436	54	12 957	3 000	-	-	-	58	13 670	52	3 252
260 to 499 acres	162	56 962	128	44 466	11 479	-	-	-	173	61 562	153	13 221
500 to 999 acres	78	50 718	65	42 762	9 276	-	-	-	85	57 728	76	8 128
1,000 to 1,999 acres	43	54 744	36	46 179	7 043	-	-	-	45	61 593	40	6 765
2,000 acres and over	18	85 934	15	49 637	4 517	1	(0)	50	21	64 595	18	3 009

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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	881	1 284	225	514	Under 25 years	10	22	1	(NA)
acres	309 223	330 795	24 636	47 352	25 to 34 years	44	93	11	(NA)
Harvested cropland farms	671	1 070	192	469	35 to 44 years	150	240	30	(NA)
acres	46 714	58 511	5 370	15 743	45 to 54 years	272	398	79	(NA)
Full owners farms	523	562	121	163	55 to 64 years	252	314	66	(NA)
acres	156 784	132 325	12 767	17 962	65 years and over	153	217	38	(NA)
Harvested cropland farms	335	352	90	131	Average age	53.0	52.0	53.6	(NA)
acres	14 808	12 824	1 744	2 656	Farm operators by place of residence.				
Part owners farms	227	322	44	92	On farm operated	557	1 145	161	(NA)
acres	130 193	128 345	5 134	11 314	Not on farm operated	207	(NA)	28	(NA)
Harvested cropland farms	215	309	43	92	Farm operators reporting days of work				
acres	24 659	28 410	1 497	3 981	off farm	455	504	118	(NA)
Tenants farms	131	398	60	259	1 to 49 days	77		14	(NA)
acres	22 246	69 762	6 735	18 076	50 to 99 days	43	184	18	(NA)
Harvested cropland farms	121	368	36	59	100 to 199 days	70		30	(NA)
acres	7 247	17 212	2 129	9 106	200 days and over	265	320	56	(NA)
Percent of tenancy	14.8	31.0	26.6	50.4					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	54		27	
Class 2-- " \$20,000 to \$39,999	66		50	
Class 3-- " \$10,000 to \$19,999	106		99	
Class 4-- " \$5,000 to \$9,999	124		190	
Class 5-- " \$2,500 to \$4,999	127		223	
Class 6 (see text)	127		306	
Part time (see text)	188		218	
Part retirement (see text)	89		171	
Abnormal (see text)	-		-	
Market value of all agricultural products sold (see text) dollars				
Average per farm dollars				
Crops including nursery products and hay farms				
dollars				
Forest products farms				
dollars				
Livestock, poultry, and their products farms				
dollars				

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	124	180		
\$250 to \$499	51	93		
\$500 to \$999	77	175		
\$1,000 to \$1,499	57	111		
\$1,500 to \$1,999	67	75		
\$2,000 to \$2,499	39	61		
\$2,500 and over	466	589		
			Farms with farm related income from -	
			Customwork and other agricultural services	farms 58 (NA)
			dollars	67 641 (NA)
			Recreational services	farms 4 18
			dollars	2 240 1 922
			Government farm programs	farms 441 (NA)
			dollars	726 451 (NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms 7 380	dollars 881 785	farms 1 284	dollars (NA)
Number of farms with expenditures of -				
\$1 to \$499	135	(NA)		
\$500 to \$999	123	(NA)		
\$1,000 to \$1,999	122	(NA)		
\$2,000 to \$2,999	82	(NA)		
\$3,000 to \$4,999	109	(NA)		
\$5,000 to \$9,999	130	(NA)		
\$10,000 and over	180	(NA)		
Items reported both years	dollars 5 238	656	dollars 4 072	220
Livestock and poultry	farms 293	dollars 848 564	farms 367	dollars 505 855
Feed for livestock and poultry	farms 567	dollars 1 620 875	farms 786	dollars 1 071 350
Commercially mixed formula feeds	farms 408	dollars 17 115	farms 604	dollars 10 108
	tons 1 311	dollars 703	tons 884	dollars 615
Seeds, bulbs, plants, and trees	farms 616	dollars 511 139	farms 1 110	dollars 304 375
Commercial fertilizer	farms 723	dollars 1 066 990	farms 1 116	dollars 996 095
Lime	farms 154	dollars 58 603	farms 169	dollars (NA)
Other agricultural chemicals (see text)	farms 342	dollars 284 163	farms (NA)	dollars (NA)
Gasoline and other petroleum fuel and oil for the farm business	farms 833	dollars 450 731	farms 851	dollars 444 405
Hired farm labor	farms 475	dollars 453 523	farms 721	dollars 541 215
Contract labor, machine hire, and customwork	farms 419	dollars 286 834	farms 565	dollars 208 925
All other production expenses	farms 710	dollars 1 799 363	farms (NA)	dollars (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	Dollars
Estimated market value of all machinery and equipment, total	811	5 186 319	\$1,000 to \$4,999	359	859 683			
By value groups			\$5,000 to \$9,999	158	1 087 872			
\$1 to \$999	147	71 179	\$10,000 to \$19,999	87	1 111 108			
			\$20,000 and over	60	2 056 477			
	1969						1964	
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	520	661	307	366	264	295	851	1 022
Motortrucks including pickups	642	942	342	433	389	509	746	956
Tractors other than garden tractors and motor tillers	609	955	292	423	412	532	636	975
Riding garden tractors 7 hp and over	20	21	15	16	5	5	(NA)	(NA)
Grain and bean combines, self propelled	42	48	27	30	16	18	21	21
Cornpickers, corn heads, and picker shellers	145	174	71	87	80	87	117	117
Pickup balers	114	122	83	87	35	35	85	87

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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	687	(X)	655	(X)	1 142	(NA)	(NA)	(NA)
Cattle and calves	603	30 857	559	13 722	980	31 360	678	10 145
Farms with								
1 to 4	63	154	143	350	417	(NA)	(NA)	(NA)
5 to 9	57	398	119	794	(NA)	(NA)	(NA)	(NA)
10 to 19	121	1 692	101	1 373	172	(NA)	(NA)	(NA)
20 and over	362	28 613	196	11 205	391	(NA)	(NA)	(NA)
Cows and heifers that had calved	541	16 527	(X)	(X)	958	17 559	(NA)	(NA)
Milk cows	126	799	(X)	(X)	420	1 200	(NA)	(NA)
Farms with								
1 or 2	75	108	(X)	(X)	318	(NA)	(NA)	(NA)
3 or 4	19	63	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	8	52	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	24	576	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	376	14 474	339	17 388	843	20 615	551	23 156
Farms with								
1 to 4	57	145	16	43	344	(NA)	100	(NA)
5 to 9	40	272	42	301	(NA)	(NA)	(NA)	(NA)
10 to 24	103	1 616	90	1 405	236	(NA)	451	(NA)
25 and over	176	12 441	191	15 639	263	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	80	1 551	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between December 1 of preceding year and November 30	290	2 435	(X)	(X)	754	3 630	(X)	(X)
December 1 of preceding year and May 31	265	1 321	(X)	(X)	607	1 900	(X)	(X)
June 1 and November 30	221	1 114	(X)	(X)	571	1 730	(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	1	15	1	14	-	-	-	-
Horses and ponies	87	307	9	13	(NA)	(NA)	12	15
Chickens 3 months old or older	128	267 914	28	482 273	751	235 645	(NA)	185 925
Farms with-								
1 to 99	103	2 514	4	18	711	(NA)	(NA)	(NA)
100 to 399	3	300	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	22	265 100	22	(D)	28	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	120	205 366	27	169 973	735	222 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	27	1	(D)	(NA)	(NA)	4	130 005
Other livestock and poultry	90	(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	490	926	926	186	Hay, excluding sorghum hay	5 014	2 868	(NA)	2 868
For grain	14 470	861	19 933	12 818	tons	188	7 006	647	9 565
bushels	484 507	672 205	4 379	3 816	bales	401	789	19 562	22 668 500
Cut for silage, green or dry fodder, or hogged or grazed	74	(NA)	3 153	18 142	Peanuts for nuts	26 845 565	19 562	22 668 500	5 668 500
Sorghums for all purposes except sirup	4	14	3	47	Tobacco	-	-	-	-
For grain or seed	-	47	1 128	30	farms	33	37	86	121
bushels	-	1 128	17	17	acres	-	-	-	-
Cut for silage, dry storage or hay, or hogged or grazed	4	(NA)	137	30	pounds	17	39	(NA)	39
Wheat for grain	2	2	2	2	Vegetables, sweet corn, or melons for sale	86	121	-	-
acres	33	20	20	20	farms	-	-	-	-
bushels	330	270	270	270	acres	-	-	-	-
Other small grains for grain	25	(NA)	(NA)	113	Land in orchards (see text)	1 652	2 446	(NA)	(NA)
acres	532	342	342	28	Other crops	704	(NA)	(NA)	(NA)
Soybeans for beans	11	1	1	1	Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
acres	506	12	12	2	farms	2	1 903	(NA)	1 903
bushels	13 552	360	360		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	477	589	589	466	Total woodland	118 177	131 933	466	131 933
Land in farms	250 392	242 589	242 589	239	Woodland pastured	47 653	58 708	239	58 708
Average size of farm	524.9	411.8	411.8	223	Woodland not pastured	70 524	73 225	223	73 225
Value of land and buildings	28 911 119	(NA)	(NA)	200	Pastureland and rangeland (other than cropland and woodland pasture)	39 489	34 737	200	34 737
Average per farm	60 610	(NA)	(NA)	151	Improved pastureland and rangeland	25 512	20 490	151	20 490
Average per acre	115.46	(NA)	(NA)	88	Pastureland and rangeland not improved	13 977	14 247	88	14 247
Land in Farms According to Use				287	All other land (see text)	9 396	5 982	287	5 982
Total cropland	458	(NA)	(NA)	1	Irrigated land	1	-	1	-
acres	83 330	69 938	69 938	50	acres	50	-	50	-
Harvested cropland	430	562	49 478	393	Total pastureland (all types)	111 560	100 805	393	(NA)
acres	43 001	49 478	49 478	560	acres	560	805	560	805
Number of farms by acres harvested					Conservation Practices				
1 to 49 acres	172	(NA)	(NA)	73	Grain or row crops farmed on the contour	6 432	(NA)	73	(NA)
50 to 99 acres	126	(NA)	(NA)	4	Stripcropping systems to control erosion	92	(NA)	4	(NA)
100 to 199 acres	79	(NA)	(NA)	74	Cropland and pastureland having terraces	74	(NA)	74	(NA)
200 to 499 acres	45	(NA)	(NA)	9 742	acres	9 742	(NA)	9 742	(NA)
500 to 999 acres	7	(NA)	(NA)						
1,000 acres and over	1	(NA)	(NA)						
1,000 to 1,999 acres	1	(NA)	(NA)						
2,000 acres and over	-	(NA)	(NA)						
Cropland used only for pasture or grazing	241	134	7 360						
acres	24 418	7 360	7 360						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	58	147	6 982						
acres	3 158	6 982	6 982						
Cropland on which all crops failed	32	12	815						
acres	942	815	815						
Cropland in cultivated summer fallow	22	-	-						
acres	1 306	-	-						
Cropland idle	149	129	5 303						
acres	10 505	5 303	5 303						

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			Farms with irrigated land		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Number	Total acres in farms	
				Number	Total acres in farms				
Class 1-5 farms	477	589	250 392	430	200 491	43 001	1	(D)	50
Farms with—									
1 to 9 acres	3	2	18	1	4	2	-	-	-
10 to 49 acres	26	65	897	24	835	676	-	-	-
50 to 69 acres	19	45	1 129	17	999	603	-	-	-
70 to 99 acres	39	38	3 223	36	2 970	1 754	-	-	-
100 to 139 acres	42	61	5 006	37	4 447	1 633	-	-	-
140 to 179 acres	37	46	5 802	29	4 569	1 859	-	-	-
180 to 219 acres	25	44	4 980	25	4 980	1 801	-	-	-
220 to 259 acres	43	38	10 326	40	9 589	2 753	-	-	-
260 to 499 acres	122	124	42 818	112	39 230	11 195	-	-	-
500 to 999 acres	67	70	43 843	60	39 402	9 216	-	-	-
1,000 to 1,999 acres	36	38	46 416	34	43 829	6 992	-	-	-
2,000 acres and over	18	18	85 934	15	49 637	4 517	1	(D)	50

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	Irrigated land—Continued
Proportion of all class 1-5 farms	•2	Cropland
Land in farms	(D)	farms
Cropland	815	acres
Class 1-5 farms irrigated in 1969	1	Harvested
Proportion of all class 1-5 farms	•2	acres
Land in farms	(D)	farms
Average per farm	(D)	acres
Cropland	815	Used only for pasture
Harvested cropland	315	farms
Irrigated land	50	acres
Average per farm	50•0	Water used
		acre-feet
		40
		Class 1-5 farms with artificial drainage
		number
		Proportion of class 1-5 farms
		acres
		Land in farms
		Average per farm
		acres
		Drained land
		Average per farm
		acres
		283•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	477	65	589	159	10	-	(NA)	
farms	250 392	8 894	242 589	(NA)	6 593	-	(NA)	
acres	430	63	562	(NA)	10	-	(NA)	
Harvested cropland	43 001	3 267	49 478	(NA)	6 593	-	(NA)	
farms	222	19	159	(NA)	-	-	(NA)	
acres	110 011	3 542	(NA)	(NA)	-	-	(NA)	
Full owners	183	17	(NA)	(NA)	5	-	(NA)	
farms	12 709	765	(NA)	(NA)	2 318	-	(NA)	
acres	184	21	232	(NA)				
Part owners	124 255	3 092	(NA)	(NA)	7	1	9	
farms	179	21	(NA)	(NA)	28	6	52	
acres	23 847	962	(NA)	(NA)	86	8	137	
Harvested cropland	71	25	197	(NA)	151	24	212	
farms	16 126	2 260	(NA)	(NA)	141	17	133	
acres	68	25	(NA)	(NA)	64	9	46	
Tenants	6 445	1 540	(NA)	(NA)	52•0	51•6	(NA)	
farms	14•8	38•4	33•4	(NA)				
acres								
Percent of tenancy								
Farms by type of organization								
Individual or family	405	56	(NA)	(NA)	317	48	515	
farms	200 270	7 704	(NA)	(NA)	104	6	61	
acres								
Partnership	57	9	(NA)	(NA)				
farms	41 211	1 190	(NA)	(NA)				
acres								
Corporation, including family owned								
farms								
acres								
10 or fewer shareholders								
farms								
acres								
More than 10 shareholders								
farms								
acres								
Other								
farms								
acres								
Farm operators by age groups:								
Under 25 years								
farms								
acres								
25 to 34 years								
farms								
acres								
35 to 44 years								
farms								
acres								
45 to 54 years								
farms								
acres								
55 to 64 years								
farms								
acres								
65 years and over								
farms								
acres								
Average age								
Farm operators by place of residence:								
On farm operated								
farms								
acres								
Not on farm operated								
farms								
acres								
Farm operators reporting days of work off farm:								
1 to 49 days								
farms								
acres								
50 to 99 days								
farms								
acres								
100 to 199 days								
farms								
acres								
200 days and over								
farms								
acres								

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	54	27		
Class 2-- " \$20,000 to \$39,999	66	50		
Class 3-- " \$10,000 to \$19,999	106	99		
Class 4-- " \$5,000 to \$9,999	124	190		
Class 5-- " \$2,500 to \$4,999	127	223		
Market value of all agricultural products sold (see text)	477	589		
farms	8 908 356	6 922 271		
dollars	18 675	11 752		
Average per farm				
dollars				
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			11	(X)
\$2,500 to \$4,999			116	223
\$5,000 to \$7,499			70	125
\$7,500 to \$9,999			54	65
\$10,000 to \$14,999			62	66
\$15,000 to \$19,999			44	33
\$20,000 to \$29,999			48	38
\$30,000 to \$39,999			18	12
\$40,000 to \$59,999			26	18
\$60,000 and over			28	9
\$60,000 to \$79,999			18	(NA)
\$80,000 and over			10	(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	377	3 825 224	Livestock, poultry, and their products sold	426	4 654 140
Grains	171	290 432	Poultry and poultry products	33	1 984 699
Tobacco	-	-	Dairy products	22	337 974
Cotton and cottonseed	104	357 369	Dairy cattle and calves	30	67 044
Field seeds, hay, forage, and silage	62	154 658	Other cattle and calves	348	1 598 428
Other field crops	302	2 909 038	Hogs, sheep, and goats	231	663 295
Vegetables, sweet corn, and melons	8	7 493	Other livestock and livestock products	10	2 700
Fruits, nuts, and berries	70	105 033	Farms with farm-related income from--		
Nursery and greenhouse products	2	1 201	Customwork and other agricultural services	39	60 089
Forest products sold	108	428 992	Recreational services	4	2 240
			Government farm programs	270	625 056

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 894 871	477	Commercial fertilizer	996 624	437	565	862 508	
Number of farms with expenditures of--			Lime	55 297	127	141	(NA)	
\$1 to \$1,999	49	(NA)	Other agricultural chemicals (see text)	279 251	270	(NA)	(NA)	
\$2,000 to \$2,999	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	388 842	473	558	400 900	
\$3,000 to \$4,999	80	(NA)	Gasoline	247 241	433	524	304 051	
\$5,000 to \$9,999	121	(NA)	Diesel oil	250	250	156	38 517	
\$10,000 to \$19,999	95	(NA)	LP gas, butane, and propane	93 022	57	58	12 140	
\$20,000 to \$39,999	52	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	14 331	473	558	46 192	
\$40,000 and over	33	(NA)	Hired farm labor	418 324	321	443	511 691	
Items reported both years	4 926 874	3 713 628	Workers by number of days worked		92	122	213	
Livestock and poultry	833 333	479 349	150 days or more	160	271	(NA)	(NA)	
Feed for livestock and poultry	1 552 927	1 004 214	Less than 150 days	1 211	39	(NA)	(NA)	
Commercially mixed formula feeds	296	362	Contract labor	26 109	274	321	184 584	
Feed ingredients	1 282 864	852 880	Machine hire and customwork	231 885	474	(NA)	(NA)	
Whole grains	150 443	119 014	All other production expenses	1 633 449	474	(NA)	(NA)	
Hay, green chop, and silage	1 373	85						
Seeds, bulbs, plants, and trees	478 830	270 382						

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	463	4 402 556	\$10,000 to \$19,999	79	1 016 708			
By value groups:			\$20,000 to \$29,999	34	777 422			
\$1 to \$4,999	202	486 379	\$30,000 to \$49,999	15	529 400			
\$5,000 to \$9,999	123	867 772	\$50,000 and over	10	724 875			

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	326	432	231	283	130	149	446	535
2 or 3	78	167	38	83	14	29	(NA)	(NA)
4 and over	4	21	2	9	1	5	(NA)	(NA)
Motortrucks including pickups	397	670	246	327	232	343	462	651
2 and over	168	441	51	132	83	194	(NA)	(NA)
Tractors other than garden tractors and motor tillers	405	732	249	379	244	353	448	764
2 or 3	173	391	70	154	73	166	(NA)	(NA)
4 and over	29	138	12	58	5	21	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	399	700	246	365	239	335	437	729
Crawler tractors	21	32	13	14	9	18	20	35
Riding garden tractors 7 hp and over	18	19	15	16	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	40	46	26	29	15	17	21	21
Cornpickers, corn heads, and picker-shellers	136	165	69	85	73	80	(NA)	(NA)
Corn heads for combines	44	48	23	26	21	22	(NA)	(NA)
Other cornpickers and picker-shellers	101	117	53	59	53	58	(NA)	(NA)
Pickup balers	108	116	79	83	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	77	88	42	46	37	42	(NA)	(NA)
Field forage harvesters, shear bar	10	12	8	9	3	3	(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	79	(X)	27	(X)	Turkeys	7	49	-	-
Chickens 3 months old or older	75	266 556	25	482 257	Turkey hens kept for breeding	5	26	-	-
Farms with-					Other turkeys	5	23	-	-
1 to 1,599	53	1 456	3	(D)	Ducks, geese, and other poultry	3	121	1	80
1,600 to 3,199	3	9 000	2	(D)					
3,200 to 9,999	8	45 100	13	74 445	1964				
10,000 and over	11	211 000	7	400 870	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	204 330	24	169 957	Chickens 4 months old or older	318	227 963	(NA)	184 327
Pullets not yet of laying age	8	55 077	2	305 300	Broilers and other meat-type chickens	(NA)	(NA)	3	127 000
Other chickens	17	7 149	1	(D)	Turkeys	(NA)	(NA)	23	8 139
Broilers and other meat-type chickens less than 3 months old	4	27	1	(D)					

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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
1969						
Any livestock	423	(X)	421	(X)	(X)	(X)
Any cattle, hogs, or sheep	421	(X)	420	(X)	(X)	(X)
Cattle and calves	385	27 417	374	12 564	46	1 670
Farms with-						
1 to 19	81	801	186	1 545	22	238
20 to 49	137	4 330	110	3 483	10	306
50 to 99	85	5 704	58	3 859	10	622
100 to 199	56	7 342	17	2 363	4	504
200 and over	26	9 240	3	1 314	-	-
200 to 499	21	6 027	2	(D)	-	-
500 and over	5	3 213	1	(D)	-	-
Cattle	(X)	(X)	195	3 068	10	168
Farms with-						
1 to 9	(X)	(X)	139	440	7	14
10 to 19	(X)	(X)	23	307	1	14
20 to 49	(X)	(X)	18	558	1	(D)
50 to 99	(X)	(X)	11	708	-	-
100 and over	(X)	(X)	4	1 055	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	343	9 496	42	1 502
Farms with-						
1 to 9	(X)	(X)	110	547	8	56
10 to 19	(X)	(X)	69	932	12	160
20 to 49	(X)	(X)	109	3 417	9	260
50 to 99	(X)	(X)	44	2 936	10	622
100 and over	(X)	(X)	11	1 664	3	404
100 to 199	(X)	(X)	10	(D)	3	404
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	305	6 009	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	6 524	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	526	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	465	24 814	377	8 308	(NA)	1 878
Cattle	(NA)	(NA)	175	1 277	10	152
Calves	(NA)	(NA)	349	7 031	65	1 726

	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	358	14 884	380	26 758	74	659	327	14 225
Farms with-								
1 to 19	142	1 387	89	862	68	316	116	1 146
20 to 49	113	3 392	124	3 899	4	(D)	111	3 356
50 to 99	66	4 277	86	5 787	-	-	65	4 215
100 and over	37	5 828	81	16 210	2	(D)	35	5 508
1964								
Total on place	456	13 864	(NA)	24 020	199	794	(NA)	13 070

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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	226	12 514	231	15 500	411	16 466	341	18 882
Farms with-								
1 to 24	73	901	65	905	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 305	72	2 632	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 351	49	3 374	(NA)	(NA)	(NA)	(NA)
100 and over	36	5 957	45	8 589	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 231	31	4 298	(NA)	(NA)	(NA)	(NA)
200 and over	11	2 726	14	4 291	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	192	1 775	(X)	(X)	366	2 619	(X)	(X)
Other hogs and pigs	214	10 739	(X)	(X)	401	13 847	(X)	(X)
Feeder pigs sold	(X)	(X)	49	1 013	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	203	2 122	(X)	(X)	383	2 722	(X)	(X)
December 1 of preceding year and May 31	184	1 129	(X)	(X)	323	1 416	(X)	(X)
June 1 and November 30	165	993	(X)	(X)	312	1 306	(X)	(X)
Sheep and lambs	1	15	1	14	-	-	-	-
Any goats	4	26	-	-	-	-	1	9
All other livestock	82	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	448	1 331 172	Nematodes in crops	20	1 068
Commercial fertilizer	406	58 397	Diseases in crops and orchards	30	2 236
Lime	127	7 756	Weeds or grass in crops	173	14 262
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	3	83
Insects on hay crops	17	412	Chemicals for defoliation or for growth control of crops or thinning of fruit	17	1 746
Insects on other crops	125	9 129	Insect control on livestock and poultry	77	5 901

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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	241	24 418	-	-	143	12 242	141	2 287	12	130
Improved pasture	151	25 512	-	-	96	12 659	95	1 751	2	8
Field corn for all purposes	328	14 558	1	50	244	11 024	242	2 939	21	164
Sorghums for all purposes	2	25	-	-	2	25	1	2	1	3
All small grains	23	529	-	-	16	414	16	96	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	309	21 569	-	-	251	18 702	250	5 058	8	269
Hay or grass silage	164	4 800	-	-	68	1 934	65	806	7	37
Field seeds	13	616	-	-	10	547	10	112	-	-
Vegetables, sweet corn, or melons for sale	15	52	1	1	7	25	7	14	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	88	1 538	-	-	46	786	46	239	1	2
Nursery or greenhouse products	2	1	-	-	1	1	1	1	-	-
All other crops	4	39	-	-	2	37	2	11	-	-

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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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	315	12 811	438 324	1	50	-	493	16 385	592 228	-	-	-
For silage (tons, green weight)	10	511	4 247	-	-	-	11	428	2 250	-	-	-
Cut for green or dry fodder, hogged or grazed	44	1 236	(X)	-	-	-	(NA)	2 165	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	3	47	1 128	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	40	250	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	25	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	1	1	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	11	242	294	-	-	-	4	235	210	-	-	-
Other hay (tons, dry)	153	4 504	11 829	-	-	-	(NA)	10 254	11 811	-	-	-
Grass silage (tons, green)	2	53	1 006	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	20	5 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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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	25	250	-	-	-	-	-	-	2	20	270
Winter wheat (bushels)	1	25	250	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	17	600	-	-	1	17	3	-	4	52	2 740
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	19	450	9 882	-	-	15	397	93	-	-	-	-
Soybeans for beans (bushels)	8	480	12 847	-	-	7	468	42	50	1	12	360
Peanuts for nuts (pounds)	294	17 105	25 877 467	-	-	225	14 383	3 988	43	494	17 344	21 139 281
Irish potatoes (hundredweight)	6	1	148	-	-	1	1	-	(2)	10	12	1 086
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	114	3 972	3 580	-	-	100	3 844	1 026	176	381	7 798	7 072

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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	15	52	1	1	19	69
Selected vegetables:						
Tomatoes	3	(2)	-	-	3	3
Sweet corn	4	7	-	-	4	6
Cucumbers and pickles	5	1	-	-	4	5
Watermelons	9	16	-	-	6	15
Snap beans, bush, pole	4	1	-	-	2	(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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969.. 88	1 538	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 138	1 741	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 28	(NA)	564	5	44	25	520	19
Peaches, all (pounds)	1969.. 5	12	841	1	17	5	824	4
	1964.. 30	(NA)	1 423	9	82	27	1 341	20
Clingstone (pounds)	1969.. 1	6	540	-	-	1	540	-
Freestone (pounds)	1969.. 5	6	301	1	17	5	284	4
Pears, all (pounds)	1969.. 1	1	70	1	21	1	49	-
	1964.. 30	(NA)	71	3	6	30	65	21
Bartlett (pounds)	1969.. 1	1	70	1	21	1	49	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	2	60	-	-	1	60	1
	1964.. 6	(NA)	37	2	16	6	21	3
Plums (pounds, fresh)	1969.. 1	2	60	-	-	1	60	1
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 6	(NA)	11	-	-	6	11	4

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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	1	(X)	1	1 200	4	(X)	6	8 675
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 153	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:			(X)	-	(X)	(X)	(X)	(X)
Tomatoes	1	2	(X)	1	(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	33	176 594	73	123 640
Firewood and fuelwood	4	(D)	(NA)	(NA)
Sawlogs and veneer logs	26	124 200	(NA)	(NA)
Pulpwood	75	109 823	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)