

All Farms

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

	1969	1964		1969	1964
All farms number..	1 380	1 424	Number of farms by acres harvested:		
Land in farms acres..	237 334	244 605	50 to 99 acres	300	330
Average size of farm acres..	171.9	171.8	100 to 199 acres	202	285
Approximate land area acres..	323 584	325 125	200 to 499 acres	149	161
Proportion in farms percent..	73.3	75.2	500 to 999 acres	11	4
Value of land and buildings dollars..	64 187 606	(NA)	1,000 acres and over	1	-
Average per farm dollars..	46 512	37 990	Cropland used only for pasture or grazing farms..	578	695
Average per acre dollars..	270.45	219.38	acres..	16 831	17 721
Land in Farms According to Use			All other cropland (see text) farms..	889	(NA)
Total cropland farms..	1 336	1 387	acres..	51 834	45 771
Harvested cropland farms..	1 234	1 302	Woodland including woodland pasture farms..	770	903
acres..	113 855	125 535	acres..	22 216	23 671
Number of farms by acres harvested:			All other land (see text) farms..	1 111	(NA)
1 to 9 acres	91	96	acres..	32 598	31 906
10 to 19 acres	140	117	Irrigated land farms..	48	38
20 to 29 acres	137	127	acres..	3 032	2 021
30 to 49 acres	203	182			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 380	237 334	1 234	230 215	113 855	48	12 150	3 032	1 424	244 605	1 302	125 535
Farms with—												
1 to 9 acres	48	145	13	57	31	2	4	2	37	134	15	33
10 to 49 acres	235	7 378	183	6 009	3 283	10	319	43	209	6 201	157	2 268
50 to 69 acres	100	5 975	83	4 963	1 650	3	174	134	83	4 900	73	1 981
70 to 99 acres	194	16 105	171	14 221	6 621	4	323	83	230	19 182	210	7 914
100 to 139 acres	206	24 093	191	22 421	9 171	4	454	190	213	25 019	205	11 330
140 to 179 acres	166	25 905	165	25 745	11 602	4	669	69	170	26 739	166	13 106
180 to 219 acres	89	17 548	89	17 548	7 977	-	-	-	99	19 420	96	9 996
220 to 259 acres	71	16 847	69	16 363	7 945	2	(0)	158	89	21 184	88	11 752
260 to 499 acres	181	64 632	180	64 182	34 912	11	4 099	526	222	75 789	221	42 031
500 to 999 acres	86	53 698	86	53 698	27 841	7	4 566	1 645	71	44 805	70	24 713
1,000 to 1,999 acres	4	5 008	4	5 008	2 822	1	(0)	182	1	1 230	1	410
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms..	1 380	1 424	Under 25 years	47	39
acres..	237 334	244 605	25 to 34 years	172	169
Harvested cropland farms..	1 234	1 302	35 to 44 years	317	329
acres..	113 855	125 535	45 to 54 years	301	335
Full owners farms..	1 031	941	55 to 64 years	337	275
acres..	128 451	115 935	65 years and over	206	277
Harvested cropland farms..	896	832	Average age	49.4	50.4
acres..	52 288	50 995	Farm operators by place of residence:		
Part owners farms..	259	330	On farm operated	1 081	1 317
acres..	89 840	95 816	Not on farm operated	190	(NA)
Harvested cropland farms..	259	328	Farm operators reporting days of work		
acres..	51 404	55 586	off farm	955	789
Tenants farms..	90	140	1 to 49 days	117	178
acres..	19 043	28 996	50 to 99 days	54	
Harvested cropland farms..	79	131	100 to 199 days	128	
acres..	10 163	16 563	200 days and over	656	611
Percent of tenancy	6.5	9.8			

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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..	13 197 459	10 439 500
Class 1--Sales of \$40,000 and over	67	28	Average per farm dollars..	9 563	7 331
Class 2-- " \$20,000 to \$39,999	119	100	Crops including nursery products and hay farms..	1 140	(NA)
Class 3-- " \$10,000 to \$19,999	147	178	dollars..	4 519 796	3 305 353
Class 4-- " \$5,000 to \$9,999	206	260	Forest products farms..	41	92
Class 5-- " \$2,500 to \$4,999	232	241	dollars..	35 829	72 325
Class 6 (see text)	70	80	Livestock, poultry, and their products farms..	778	(NA)
Part time (see text)	430	367	dollars..	8 641 834	7 048 483
Part retirement (see text)	109	170			
Abnormal (see text)	-	-			

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Farms by value of agricultural products sold:					Farms with farm-related income from--				
\$1 to \$249	98		96		Customwork and other agricultural services	228	855	(NA)	(NA)
\$250 to \$499	111		68		Recreational services			14	14
\$500 to \$999	147		125		Government farm programs			43	774
\$1,000 to \$1,499	108		94					721	765
\$1,500 to \$1,999	84		82					1	787
\$2,000 to \$2,499	73		807						(NA)
\$2,500 and over	759								(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Farm production expenses, total (see text)	1	380	1	424	Seeds, bulbs, plants, and trees	1	079	1	249	
	11	021		(NA)		402	525		251	
Number of farms with expenditures of--					Commercial fertilizer		1	076		1
\$1 to \$499	140		(NA)			1	003	1	002	
\$500 to \$999	171		(NA)		Lime		64	337		356
\$1,000 to \$1,999	220		(NA)		Other agricultural chemicals (see text)		654			
\$2,000 to \$2,999	129		(NA)			227	309			
\$3,000 to \$4,999	202		(NA)		Gasoline and other petroleum fuel and oil for the farm business		1	322		1
\$5,000 to \$9,999	242		(NA)			703	939		624	
\$10,000 and over	276		(NA)		Hired farm labor		454		519	
Items reported both years	6	505	4	722		586	327		528	
		672		475	Contract labor, machine hire, and customwork		764		817	
Livestock and poultry						284	886		197	
Farms		547		561	All other production expenses		1	207		
Dollars	1	606		680		4	223		724	
Feed for livestock and poultry										
Farms		751		886						
Dollars	1	918	1	436						
Commercially mixed formula feeds										
Farms		520		785						
Tons		13		9						
Dollars	1	264	1	880						
		039		125						

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Table 6. 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	1	306	1	482	509	1	379
By value groups:					327	2	100	277
\$1 to \$999	75		40	750	229	3	046	297
					166	4	915	441
			1969				1964	
			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	1	088	1	474	464	543	1	279
Motortrucks including pickups		985		1	251	539	590	1
Tractors other than garden tractors and motor tillers		1	159	2	380	421	674	1
Riding garden tractors 7 hp and over		317		325	261	265	56	60
Grain and bean combines, self-propelled		213		217	107	107	109	110
Cornpickers, corn heads, and picker shellers		537		604	190	201	361	403
Pickup balers		373		379	128	130	247	249

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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	770	(X)	729	(X)	990	(NA)	(NA)	(NA)	
Cattle and calves	585	22	349	515	12	561	805	23	
Farms with--									
1 to 4	81	205	100	254	252	(NA)	(NA)	(NA)	
5 to 9	84	581	117	819	(NA)	(NA)	(NA)	(NA)	
10 to 19	126	1	717	134	1	733	171	(NA)	
20 and over	294	19	846	164	9	755	382	(NA)	
Cows and heifers that had calved	392	8	184	(X)	(X)	578	8	465	
Milk cows	239	5	218	(X)	(X)	457	7	078	
Farms with--									
1 or 2	47	59	(X)	(X)	81	(NA)	(NA)	(NA)	
3 or 4	19	67	(X)	(X)	41	(NA)	(NA)	(NA)	
5 to 9	27	181	(X)	(X)	88	(NA)	(NA)	(NA)	
10 and over	146	4	911	(X)	(X)	247	(NA)	(NA)	
Hogs and pigs	391	36	782	408	56	292	554	34	
Farms with--									
1 to 4	29	74	22	67	118	(NA)	47	(NA)	
5 to 9	20	134	18	119	(NA)	(NA)	(NA)	(NA)	
10 to 24	74	1	263	67	1	067	96	(NA)	
25 and over	268	35	311	301	55	039	340	(NA)	
Feeder pigs	(X)	(X)	94	12	392	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--									
December 1 of preceding year and November 30	330	6	965	(X)	(X)	462	7	104	
December 1 of preceding year and May 31	271	3	288	(X)	(X)	385	3	601	
June 1 and November 30	264	3	677	(X)	(X)	370	3	503	

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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	154	9 822	138	7 561	151	8 153	148	8 972
Horses and ponies	279	1 055	54	141	(NA)	(NA)	32	66
Chickens 3 months old or older	179	124 135	61	102 049	416	135 615	(NA)	61 714
Farms with-								
1 to 99	127	4 046	11	313	270	(NA)	(NA)	(NA)
100 to 399	30	6 250	31	5 091	96	(NA)	(NA)	(NA)
400 to 1,599	10	6 190	6	3 251	35	(NA)	(NA)	(NA)
1,600 and over	12	107 649	13	93 394	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	160	94 480	55	69 843	377	99 021	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	450	4	385	(NA)	(NA)	-	-
Other livestock and poultry	97	(X)	41	(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	822	1 008	822	975	Hay, excluding sorghum hay	566	(NA)	(NA)	(NA)
For grain	822	975	822	975	acres	18 256	25 403	25 403	47 813
acres	39 451	44 784	39 451	44 784	tons	44 601	47 813	47 813	47 813
bushels	2 709 619	1 314 550	2 709 619	1 314 550	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	144	(NA)	144	(NA)	acres	-	-	-	-
acres	2 935	7 225	2 935	7 225	bales	-	-	-	-
Sorghums for all purposes except sirup	26	1	26	1	Peanuts for nuts	-	-	-	-
For grain or seed	15	-	15	-	acres	-	-	-	-
acres	412	-	412	-	pounds	-	-	-	-
bushels	24 894	-	24 894	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	13	(NA)	acres	-	-	-	-
acres	174	-	174	-	pounds	-	-	-	-
Wheat for grain	696	847	696	847	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	25
acres	15 574	21 735	15 574	21 735	acres	418	49	1 072	
bushels	568 086	705 575	568 086	705 575	Vegetables, sweet corn, or melons for sale	40	49	571	
Other small grains for grain	360	(NA)	360	(NA)	acres	866	30	60	
acres	6 609	9 873	6 609	9 873	pounds	25	30	60	
Soybeans for beans	570	367	570	367	Land in orchards (see text)	18	64	571	
acres	25 588	11 184	25 588	11 184	acres	316	(NA)	(NA)	
bushels	418 905	164 375	418 905	164 375	Other crops	131	(NA)	(NA)	
					acres	4 322	(NA)	(NA)	
					Greenhouse products under glass or other protection	7	(NA)	(NA)	
					sq. ft.	99 805	73 318	73 318	

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	771	807	771	807	Total woodland	499	578	499	578
Land in farms	191 089	194 084	191 089	194 084	acres	16 203	17 418	16 203	17 418
Average size of farm	247.8	240.5	247.8	240.5	Woodland pastured	173	175	173	175
Value of land and buildings	50 602 669	(NA)	50 602 669	(NA)	acres	4 550	3 774	4 550	3 774
Average per farm	65 632	(NA)	65 632	(NA)	Woodland not pastured	388	475	388	475
Average per acre	264.81	(NA)	264.81	(NA)	acres	11 653	13 644	11 653	13 644
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	185	218	185	218
Total cropland	759	(NA)	759	(NA)	acres	7 627	6 111	7 627	6 111
acres	150 878	153 464	150 878	153 464	Improved pastureland and rangeland	70	41	70	41
Harvested cropland	746	786	746	786	acres	2 084	793	2 084	793
acres	100 430	109 020	100 430	109 020	Pastureland and rangeland not improved	137	(NA)	137	(NA)
Number of farms by acres harvested:					acres	5 543	5 318	5 543	5 318
1 to 49 acres	150	(NA)	150	(NA)	All other land (see text)	641	792	641	792
50 to 99 acres	236	(NA)	236	(NA)	acres	16 381	17 088	16 381	17 088
100 to 199 acres	199	(NA)	199	(NA)	Irrigated land	35	33	35	33
200 to 499 acres	149	(NA)	149	(NA)	acres	2 840	2 003	2 840	2 003
500 to 999 acres	11	(NA)	11	(NA)	Total pastureland (all types)	484	(NA)	484	(NA)
1,000 acres and over	1	(NA)	1	(NA)	acres	25 087	24 067	25 087	24 067
1,000 to 1,999 acres	1	(NA)	1	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	6	(NA)	6	(NA)
Cropland used only for pasture or grazing	369	492	369	492	acres	199	(NA)	199	(NA)
acres	12 910	14 182	12 910	14 182	Stripcropping systems to control erosion	13	(NA)	13	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	279	387	279	387	acres	847	(NA)	847	(NA)
acres	15 879	17 819	15 879	17 819	Cropland and pastureland having terraces	2	(NA)	2	(NA)
Cropland on which all crops failed	29	82	29	82	acres	40	(NA)	40	(NA)
acres	512	3 029	512	3 029					
Cropland in cultivated summer fallow	156	-	156	-					
acres	5 835	-	5 835	-					
Cropland idle	307	311	307	311					
acres	15 312	9 414	15 312	9 414					

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	771	807	191 089	746	190 174	100 430	35	11 374	2 840
Farms with—									
1 to 9 acres	15	8	33	7	25	21	2	4	2
10 to 49 acres	33	27	1 144	25	881	582	3	85	36
50 to 69 acres	16	19	984	13	802	330	-	-	-
70 to 99 acres	80	82	6 604	74	6 142	3 500	3	243	77
100 to 139 acres	91	107	10 824	91	10 824	5 487	3	336	160
140 to 179 acres	127	119	19 797	127	19 797	9 866	3	499	54
180 to 219 acres	79	81	15 637	79	15 637	7 583	-	-	-
220 to 259 acres	66	82	15 646	66	15 646	7 807	2	(0)	158
260 to 499 acres	177	210	63 375	177	63 375	34 743	11	4 099	526
500 to 999 acres	83	71	52 037	83	52 037	27 689	7	4 566	1 645
1,000 to 1,999 acres	4	1	5 008	4	5 008	2 822	1	(0)	182
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	45	35
Proportion of all class 1-5 farms	5.8	35
Land in farms	14 455	2 840
Cropland	12 548	-
Class 1-5 farms irrigated in 1969	35	-
Proportion of all class 1-5 farms	4.5	-
Land in farms	11 374	-
Average per farm	324.9	-
Cropland	9 979	-
Harvested cropland	6 963	-
Irrigated land	2 840	-
Average per farm	81.1	-
Irrigated land—Continued		
Harvested		2 840
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		1 587
Class 1-5 farms with artificial drainage		108
Proportion of class 1-5 farms		14.0
Land in farms		35 579
Average per farm		329.4
Drained land		8 262
Average per farm		76.5
Class 1-5 farms reporting both irrigation and drainage in 1969		6
Land in farms		1 968

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	771	1	807	-	4	-	(NA)	
Harvested cropland	191 089	256	194 084	-	1 500	-	(NA)	
Full owners	746	1	786	-	4	-	(NA)	
Harvested cropland	100 430	111	109 020	-	1 500	-	(NA)	
Part owners	480	1	419	-	-	-	(NA)	
Harvested cropland	86 299	256	(NA)	-	-	-	(NA)	
Tenants	458	1	(NA)	-	5	-	(NA)	
Harvested cropland	40 799	111	(NA)	-	1 519	-	(NA)	
Percent of tenancy	231	-	279	-				
Harvested cropland	87 448	-	(NA)	-				
Farm operators by age groups:	231	-	279	-				
Under 25 years	87 448	-	(NA)	-	16	-	20	
25 to 34 years	231	-	(NA)	-	108	-	106	
35 to 44 years	50 377	-	(NA)	-	191	-	204	
45 to 54 years	60	-	(NA)	-	184	1	213	
55 to 64 years	17 342	-	(NA)	-	175	-	157	
65 years and over	57	-	(NA)	-	97	-	107	
Average age	9 254	-	(NA)	-	48.6	53.0	(NA)	
Farm operators by place of residence:	7.7	0.0	12.2	-				
On farm operated					671	1	755	
Not on farm operated					53	-	43	
Farms by type of organization:								
Individual or family	667	1	(NA)	-				
Partnership	155 743	256	(NA)	-				
Farm operators reporting days of work off farm:								
1 to 49 days	95	-	(NA)	-	452	1	381	
50 to 99 days	32 327	-	(NA)	-	88	-	111	
100 to 199 days					39	-	41	
200 days and over					64	-	46	
					261	1	183	

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	67	28		
Class 2— " \$20,000 to \$39,999	119	100	12	(X)
Class 3— " \$10,000 to \$19,999	147	178	220	241
Class 4— " \$5,000 to \$9,999	206	260	123	157
Class 5— " \$2,500 to \$4,999	232	241	83	103
Market value of all agricultural products sold (see text)				
Average per farm	12 617 056	9 791 964	95	112
	16 364	12 133	52	66
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			73	78
\$2,500 to \$4,999			46	22
\$5,000 to \$7,499			37	15
\$7,500 to \$9,999			30	13
\$10,000 to \$14,999			16	(NA)
\$15,000 to \$19,999			14	(NA)
\$20,000 to \$29,999				
\$30,000 to \$39,999				
\$40,000 to \$59,999				
\$60,000 and over				
\$60,000 to \$79,999				
\$80,000 and over				

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	691	4 135 452	Livestock, poultry, and their products sold	571	8 448 889
Grains	645	2 785 579	Poultry and poultry products	71	765 532
Tobacco	-	-	Dairy products	204	2 581 460
Cotton and cottonseed	-	-	Dairy cattle and calves	180	538 777
Field seeds, hay, forage, and silage	225	232 675	Other cattle and calves	310	1 988 646
Other field crops	44	356 563	Hogs, sheep, and goats	381	2 560 732
Vegetables, sweet corn, and melons	26	143 553	Other livestock and livestock products	41	13 742
Fruits, nuts, and berries	17	162 807	Farms with farm-related income from-		
Nursery and greenhouse products	15	454 275	Customwork and other agricultural services	184	216 890
Forest products sold	30	32 715	Recreational services	14	43 774
			Government farm programs	461	1 139 299

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 214 060	771 (NA)	Commercial fertilizer	927 690	756 (NA)		898 943	
Number of farms with expenditures of-			Lime	58 218	288 (NA)			
\$1 to \$1,999	41	(NA)	Other agricultural chemicals (see text)	212 817	495 (NA)			
\$2,000 to \$2,999	56	(NA)	Gasoline and other petroleum fuel and oil for the farm business		612 752		534 909	
\$3,000 to \$4,999	163	(NA)	Gasoline	445 457	742		782	
\$5,000 to \$9,999	235	(NA)	Diesel oil	66 264	217		404 059	
\$10,000 to \$19,999	144	(NA)	LP gas, butane, and propane	49 510	147		143	
\$20,000 to \$39,999	89	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		763		38 297	
\$40,000 and over	43	(NA)	Hired farm labor		51 521		51 382	
Items reported both years	6 087 679	4 296 923	Workers by number of days worked:					
Livestock and poultry	1 540 716	641 173	150 days or more		48		101	
Feed for livestock and poultry	1 844 552	1 338 559	Less than 150 days		76		145	
Commercially mixed formula feeds	407	560 (NA)	Contract labor					
Feed ingredients	1 232 736	833 808 (NA)	Machine hire and customwork	222 981	486 (NA)		156 657	
Whole grains	7 282	7 (NA)	All other production expenses	3 855 346	768 (NA)			
Hay, green chop, and silage	3 128	73 (NA)						
Seeds, bulbs, plants, and trees	364 502	212 805						

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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	761	9 228 895	\$10,000 to \$19,999	206	2 719 517			
By value groups:			\$20,000 to \$29,999	105	2 357 144			
\$1 to \$4,999	189	493 719	\$30,000 to \$49,999	33	1 223 282			
\$5,000 to \$9,999	210	1 343 138	\$50,000 and over	18	1 092 095			

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	659	917	514	612	253	305	721	1 028
2 or 3	173	372	70	146	45	94	(NA)	(NA)
4 and over	17	76	7	29	1	4	(NA)	(NA)
Motortrucks including pickups	634	847	346	389	370	458	608	791
2 and over	160	373	35	78	64	152	(NA)	(NA)
Tractors other than garden tractors and motor tillers	702	1 721	303	513	556	1 208	750	1 825
2 or 3	430	1 053	106	256	319	754	(NA)	(NA)
4 and over	108	504	18	78	65	282	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	699	1 679	299	500	551	1 179	750	1 775
Crawler tractors	38	42	13	13	26	29	45	50
Riding garden tractors 7 hp and over	224	229	188	192	36	37	(NA)	(NA)
Grain and bean combines, self-propelled	188	192	96	96	95	96	67	73
Combines, corn heads, and picker-shellers	438	499	170	181	282	318	(NA)	(NA)
Corn heads for combines	101	104	64	66	38	38	(NA)	(NA)
Other combine pickers and picker-shellers	374	395	114	115	262	280	(NA)	(NA)
Pickup balers	335	341	119	121	218	220	(NA)	(NA)
Windrowers, pull and self-propelled	48	49	29	29	20	20	(NA)	(NA)
Field forage harvesters, shear bar	108	113	50	54	59	59	(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	107	(X)	57	(X)	1969	-	-	1	(D)
Any poultry	93	120 173	49	99 651	Turkeys	-	-	-	-
Chickens 3 months old or older	81	(D)	36	6 257	Turkey hens kept for breeding	-	-	1	(D)
Farms with--	1	(D)	4	9 125	Other turkeys	26	3 439	10	7 429
1 to 1,599	6	30 236	4	23 650	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	5	74 413	5	60 619	Any poultry	253	125 147	(NA)	54 637
3,200 to 9,999					Chickens 4 months old or older	(NA)	(NA)	-	-
10,000 and over					Broilers and other meat-type chickens	(NA)	(NA)	-	-
Hens and pullets of laying age excluding started pullets	90	91 216	44	67 571	Turkeys	(NA)	(NA)	3	258
Pullets not yet of laying age	5	28 936	3	31 650					
Other chickens	5	21	3	430					
Broilers and other meat-type chickens less than 3 months old	1	50	1	295					

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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	575	(X)	556	(X)	(X)	(X)
Any cattle, hogs, or sheep	555	(X)	554	(X)	(X)	(X)
Cattle and calves	439	21 122	424	12 055	171	5 742
Farms with--	153	1 482	260	2 300	97	793
1 to 19	135	4 207	106	3 110	40	1 176
20 to 49						
50 to 99	91	6 184	37	2 390	21	1 356
100 to 199	51	6 676	13	1 675	11	(D)
200 and over	9	2 573	8	2 580	2	(D)
200 to 499	8	(D)	7	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	356	8 318	152	4 717
Farms with--	(X)	(X)	156	640	56	256
1 to 9	(X)	(X)	94	1 222	38	496
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	69	2 061	32	929
50 to 99	(X)	(X)	23	1 456	18	1 188
100 and over	(X)	(X)	14	2 939	8	1 848
100 to 199	(X)	(X)	10	1 327	6	861
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	231	3 737	25	1 025
Farms with--	(X)	(X)	128	566	3	6
1 to 9	(X)	(X)	50	668	6	100
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	37	1 090	8	244
50 to 99	(X)	(X)	10	612	5	312
100 and over	(X)	(X)	6	801	3	363
100 to 199	(X)	(X)	6	801	3	363
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	339	6 175	(X)	(X)	(X)	(X)
Bulls and steers, including calves	393	7 061	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	192	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	653	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	557	21 561	554	12 841	(NA)	6 682
Cattle	(NA)	(NA)	500	9 212	156	5 943
Calves	(NA)	(NA)	324	3 629	54	739

	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	320	7 886	438	15 977	211	5 145	154	2 741
Farms with--	187	1 571	203	1 933	122	1 018	107	759
1 to 19	88	2 702	134	4 147	59	1 869	34	986
20 to 49	38	2 509	66	4 494	25	1 548	11	(D)
50 to 99	7	1 104	35	5 403	5	710	2	(D)
100 and over								
1964								
Total on place	430	7 817	(NA)	14 792	366	6 769	(NA)	1 048

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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	304	35 182	325	54 705	386	31 468	398	54 105
Farms with—								
1 to 24	63	908	48	657	(NA)	(NA)	(NA)	(NA)
25 to 49	61	2 220	54	1 958	(NA)	(NA)	(NA)	(NA)
50 to 99	66	4 555	82	6 023	(NA)	(NA)	(NA)	(NA)
100 and over	114	27 499	141	46 067	(NA)	(NA)	(NA)	(NA)
100 to 199	68	9 257	66	9 066	(NA)	(NA)	(NA)	(NA)
200 and over	46	18 242	75	37 001	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	252	6 358	(X)	(X)	278	4 453	(X)	(X)
Other hogs and pigs	283	28 824	(X)	(X)	369	27 015	(X)	(X)
Feeder pigs sold	(X)	(X)	72	11 925	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	268	6 719	(X)	(X)	334	6 421	(X)	(X)
December 1 of preceding year and May 31	225	3 143	(X)	(X)	286	3 208	(X)	(X)
June 1 and November 30	229	3 576	(X)	(X)	276	3 213	(X)	(X)
Sheep and lambs	118	8 672	105	6 788	98	6 754	101	7 964
Any goats	15	49	2	7	—	—	2	70
All other livestock	181	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	1 198	715 725	Nematodes in crops	farms 4 acres on which used 87 dollars 546
Commercial fertilizer	70	658 939	Diseases in crops and orchards	farms 14 acres on which used 871 dollars 20 979
Lime	4	143 814	Weeds or grass in crops	farms 32 acres on which used 516 dollars 144 696
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	farms 7 acres on which used 91 dollars 580
Insects on hay crops	3	102 828	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms — acres on which used — dollars —
Insects on other crops	3	94 806	Insect control on livestock and poultry	farms 127 dollars 9 021

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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	369	12 910	—	—	35	705	33	94	4	6
Improved pasture	70	2 084	—	—	6	136	5	16	1	1
Field corn for all purposes	627	38 780	15	1 567	509	32 323	495	4 385	250	1 520
Sorghums for all purposes	24	574	—	—	20	495	20	54	12	24
All small grains	564	19 181	1	11	453	16 042	438	2 107	75	149
Field crops other than corn, sorghums, small grains, silage, and field seeds	392	23 337	16	777	237	14 327	226	1 537	40	90
Hay or grass silage	425	16 148	—	—	69	2 857	65	323	6	25
Field seeds	57	1 182	1	10	2	20	2	2	—	—
Vegetables, sweet corn, or melons for sale	24	828	4	199	21	807	21	126	4	27
Berries for sale	18	24	4	14	2	7	2	2	—	—
Land in orchards (see text)	8	309	—	—	7	301	7	67	—	—
Nursery or greenhouse products	15	328	9	261	8	280	7	94	3	4
All other crops	8	708	—	—	2	386	2	14	—	—

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	627	35 873	2 529 327	15	1 517		685	39 151	1 189 538	2	50	
For silage (tons, green weight)	132	2 677	36 086	2			234	5 206	51 170			
Cut for green or dry fodder, hogged or grazed	16	230	(X)	—	—		(NA)	1 792	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	15	412	24 894	—	—		—	—	—			
For silage (tons, green weight)	7	83	1 204	—	—		—	—	—			
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—		(NA)	(NA)	(NA)			
Hogged or grazed	4	79	(X)	—	—		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	366	12 271	30 965	—	—		533	18 768	38 591			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	101	1 919	3 882	—	—		130	2 353	3 052			
Small grain hay (tons, dry)	3	46	37	—	—		6	54	48			
Other hay (tons, dry)	11	358	1 279	—	—		(NA)	248	358			
Grass silage (tons, green)	33	1 161	11 569	—	—		43	1 020	5 901			
Hay crops cut and fed green (tons, green)	18	393	2 514	—	—		(NA)	(NA)	(NA)			
Red clover seed (pounds)	51	1 085	89 302	—	—		71	1 237	71 710			
Alfalfa seed (pounds)	2	20	2 250	1	10		6	63	4 053			
Strawberries (pounds)	12	16	76 316	4	13		11	24	60 935			

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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)	500	13 387	500 553	-	-	415	11 839	1 638	135	587	18 044	602 482	
Winter wheat (bushels)	499	13 343	499 003	-	-	414	11 825	1 637	135	-	-	-	
Oats for grain (bushels)	221	4 007	181 428	1	11	155	3 027	336	7	376	7 378	233 542	
Barley for grain (bushels)	17	216	10 789	-	-	15	207	33	2	19	306	11 141	
Rye for grain (bushels)	59	982	29 854	-	-	30	494	51	3	44	585	16 274	
Soybeans for beans (bushels)	363	21 250	361 360	9	199	211	12 150	1 126	42	249	9 043	138 741	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	9	415	96 469	3	412	3	512	192	3	61	20	3 477	
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	24	828	4	199	34	1 021
Selected vegetables:						
Tomatoes	8	6	2	1	8	103
Sweet corn	10	31	1	8	12	28
Cucumbers and pickles	11	692	4	183	21	802
Watermelons	3	2	1	(2)	4	4
Snap beans, bush, pole	3	1	1	(2)	3	1

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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	8	309	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	28	468	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	236	7 983	1	200	6	7 783	6	3 190	527
	1964	24	(NA)	13 506	6	3 925	21	9 581	13	3 300	845
Peaches, all (pounds)	1969	4	27	2 250	1	200	3	2 050	3	185 000	
	1964	7	(NA)	3 385	3	1 504	5	1 861	5	42 864	
Clingstone (pounds)	1969	2	15	1 250	-	-	2	1 250	2	(0)	
Freestone (pounds)	1969	2	12	1 000	1	200	1	800	1	(0)	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	14	(NA)	1 425	2	152	12	1 273	10	20 794	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	17	1 606	2	166	1	1 440	1	80 500	
	1964	15	(NA)	5 215	7	3 336	11	1 879	8	206 960	
Tart (pounds)	1969	2	13	1 260	1	60	1	1 200	1	80 000	
Sweet (pounds)	1969	2	4	346	2	106	1	240	1	500	
Plums and prunes, all (pounds)	1969	1	8	872	-	-	1	872	1	60 000	
	1964	10	(NA)	1 167	3	703	8	464	7	26 204	
Plums (pounds, fresh)	1969	-	-	-	-	-	1	872	1	60 000	
Prunes (pounds, fresh)	1969	1	8	872	-	-	2	10 500	2	54 000	
Grapes, total (pounds)	1969	2	21	10 500	2	110	13	15 927	12	281 378	
	1964	15	(NA)	16 037	-	-	-	-	-	-	-

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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	5	(X)	59	71 242	7	(X)	37	35 178
Sod	1	(X)	(0)	(0)	(X)	(X)	(X)	(X)
Bulbs	2	(X)	(0)	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	97 380	40	153 050	10	70 010	268	304 445
Flower seeds, vegetable seeds, and vegetable plants	4	2 425	1	4 483	2	-	240	(0)
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	11	15 358	39	47 602
Firewood and fuelwood	2	185	(NA)	(NA)
Sawlogs and veneer logs	12	9 986	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	7	7 186	(NA)	(NA)