

All Farms

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

	1969	1964		1969	1964
All farms number	1 561	1 764	Number of farms by acres harvested:		
Land in farms acres	342 946	348 635	50 to 99 acres	322	372
Average size of farm acres	219.6	197.6	100 to 199 acres	468	617
Approximate land area acres	365 952	366 085	200 to 499 acres	296	282
Proportion in farms percent	93.7	95.2	500 to 999 acres	19	4
Value of land and buildings dollars	127 894 024	(NA)	1,000 acres and over	1	-
Average per farm dollars	81 930	50 568	Cropland used only for pasture or grazing farms	919	778
Average per acre dollars	372.92	263.99	acres	42 488	20 125
Land in Farms According to Use			All other cropland (see text) farms	829	(NA)
Total cropland farms	1 487	1 669	acres	41 932	32 580
Harvested cropland farms	1 431	1 614	Woodland including woodland pasture farms	339	468
acres	193 857	205 265	acres	13 871	20 805
Number of farms by acres harvested:			All other land (see text) farms	1 400	(NA)
1 to 9 acres	45	78	acres	50 798	69 854
10 to 19 acres	80	62	Irrigated land farms	6	1
20 to 29 acres	66	73	acres	252	2
30 to 49 acres	134	126			

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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	1 561	342 946	1 431	338 900	193 857	6	454	252	1 764	348 635	1 614	205 265
Farms with—												
1 to 9 acres	59	157	6	43	22	-	-	-	57	256	15	42
10 to 49 acres	146	4 257	91	2 753	1 343	3	102	102	205	5 841	127	1 748
50 to 69 acres	50	2 859	44	2 502	963	2	112	110	62	3 648	52	1 411
70 to 99 acres	146	12 024	138	11 367	6 512	-	-	-	163	13 710	151	6 864
100 to 139 acres	181	21 109	178	20 806	11 602	-	-	-	227	26 542	225	15 786
140 to 179 acres	190	30 179	187	29 683	17 122	-	-	-	216	34 302	215	21 495
180 to 219 acres	163	32 243	162	32 032	19 475	-	-	-	198	39 103	195	25 044
220 to 259 acres	115	27 517	115	27 517	16 241	1	240	40	158	37 552	157	23 301
260 to 499 acres	402	140 696	401	140 292	81 021	-	-	-	404	139 575	403	83 860
500 to 999 acres	104	66 458	104	66 458	35 551	-	-	-	72	45 088	72	24 551
1,000 to 1,999 acres	5	5 447	5	5 447	4 005	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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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	1 561	1 764	Under 25 years	44	46
acres	342 946	348 635	25 to 34 years	193	214
Harvested cropland farms	1 431	1 614	35 to 44 years	312	403
acres	193 857	205 265	45 to 54 years	422	412
Full owners farms	864	919	55 to 64 years	369	433
acres	126 455	119 775	65 years and over	221	256
Harvested cropland farms	744	780	Average age	49.7	49.7
acres	65 213	64 020	Farm operators by place of residence:		
Part owners farms	385	393	On farm operated	1 315	1 634
acres	131 499	114 665	Not on farm operated	134	(NA)
Harvested cropland farms	382	388	Farm operators reporting days of work		
acres	76 362	68 981	off farm	637	616
Tenants farms	312	447	1 to 49 days	255	346
acres	84 992	112 355	50 to 99 days	62	
Harvested cropland farms	305	441	100 to 199 days	97	
acres	52 282	70 949	200 days and over	223	270
Percent of tenancy	19.9	25.3			

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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	41 021 013	27 876 500
Class 1—Sales of \$40,000 and over	329	129	Average per farm dollars	26 278	15 803
Class 2— " \$20,000 to \$39,999	348	338	Crops including nursery products and hay farms	1 272	(NA)
Class 3— " \$10,000 to \$19,999	276	446	dollars	7 933 608	6 534 143
Class 4— " \$5,000 to \$9,999	254	340	Forest products farms	16	22
Class 5— " \$2,500 to \$4,999	157	216	dollars	8 582	6 988
Class 6 (see text)	34	60	Livestock, poultry, and their products farms	1 393	(NA)
Part time (see text)	103	111	dollars	33 078 823	21 327 050
Part retirement (see text)	60	123			
Abnormal (see text)	-	1			

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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	27	39		
\$250 to \$499	12	45		
\$500 to \$999	32	57		
\$1,000 to \$1,499	48	54		
\$1,500 to \$1,999	45	43		
\$2,000 to \$2,499	40	56		
\$2,500 and over	1 357	1 470		
Farms with farm-related income from—				
Customwork and other agricultural services	293	262	(NA)	(NA)
Recreational services	6	5		
Government farm programs	8 577	782	(NA)	(NA)
Total	1 515 006			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	30 839 471	1 561	1 760	(NA)
Number of farms with expenditures of—				
\$1 to \$499	30	(NA)		
\$500 to \$999	76	(NA)		
\$1,000 to \$1,999	91	(NA)		
\$2,000 to \$2,999	105	(NA)		
\$3,000 to \$4,999	157	(NA)		
\$5,000 to \$9,999	332	(NA)		
\$10,000 and over	770	(NA)		
Items reported both years	22 476 956	13 802 995		
Livestock and poultry	9 314 516	5 354 050	1 215	957
Feed for livestock and poultry	8 435 087	5 367 150	1 518	505 845
Commercially mixed formula feeds	1 145	1 469	34 825	369 595
Seeds, bulbs, plants, and trees	1 390	1 672	480 445	
Commercial fertilizer	1 265 698	1 101	733 335	
Lime	324	490	(NA)	
Other agricultural chemicals (see text)	102 723	968	(NA)	
Gasoline and other petroleum fuel and oil for the farm business	538 480	1 542	1 691	
Hired farm labor	1 231 759	888	992 575	
Contract labor, machine hire, and customwork	811 106	630 266	1 089	1 187
All other production expenses	1 089	1 488	630 266	369 595
Total	7 721 312			

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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	1 513	17 723 849			470	1 314 785
By value groups					283	1 866 856
\$1 to \$999	35	20 800			438	5 657 777
\$1,000 to \$4,999					287	8 863 631
\$5,000 to \$9,999						
\$10,000 to \$19,999						
\$20,000 and over						
Equipment manufactured—						
1965 or later						
1964 or earlier						
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 425	1 938	990	1 135	654	803
Motortrucks including pickups	1 081	1 240	533	587	596	653
Tractors other than garden tractors and motor tillers	1 395	3 280	650	968	1 141	2 312
Riding garden tractors 7 hp and over	211	214	159	161	53	53
Grain and bean combines, self propelled	297	308	197	199	106	109
Cornpickers, corn heads, and picker-shellers	893	1 072	342	386	601	686
Pickup balers	565	571	190	190	378	381

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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	1 343	(X)	1 380	(X)	1 596	(NA)	(NA)	(NA)
Cattle and calves	1 127	67 145	1 160	60 799	1 438	71 730	1 412	53 592
Farms with—								
1 to 4	57	152	100	266	188	(NA)	(NA)	(NA)
5 to 9	65	458	145	1 017	224	(NA)	(NA)	(NA)
10 to 19	178	2 492	282	3 862	224	(NA)	(NA)	(NA)
20 and over	827	64 043	633	55 654	1 026	(NA)	(NA)	(NA)
Cows and heifers that had calved	891	21 827	(X)	(X)	1 214	20 168	(NA)	(NA)
Milk cows	336	3 307	(X)	(X)	723	6 375	(NA)	(NA)
Farms with—								
1 or 2	108	144	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	35	125	(X)	(X)	120	(NA)	(NA)	(NA)
5 to 9	66	455	(X)	(X)	180	(NA)	(NA)	(NA)
10 and over	127	2 583	(X)	(X)	231	(NA)	(NA)	(NA)
Hogs and pigs	1 036	208 807	1 088	324 674	1 254	196 965	1 260	291 825
Farms with—								
1 to 4	6	19	8	24	41	(NA)	(NA)	(NA)
5 to 9	33	218	11	79	104	(NA)	(NA)	(NA)
10 to 24	96	1 485	47	851	109	(NA)	(NA)	(NA)
25 and over	901	207 085	1 022	323 720	1 109	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	191	29 046	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	941	39 939	(X)	(X)	1 132	41 216	(X)	(X)
December 1 of preceding year and May 31	878	20 470	(X)	(X)	1 042	21 864	(X)	(X)
June 1 and November 30	814	19 469	(X)	(X)	967	19 352	(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	224	10 647	236	12 065	324	21 698	319	26 717
Horses and ponies	240	749	29	260	(NA)	(NA)	35	80
Chickens 3 months old or older	424	125 724	212	78 009	852	163 595	(NA)	99 553
Farms with-								
1 to 99	173	6 992	52	2 591	303	(NA)	(NA)	(NA)
100 to 399	198	40 258	125	25 776	454	(NA)	(NA)	(NA)
400 to 1,599	44	25 954	29	19 122	89	(NA)	(NA)	(NA)
1,600 and over	9	52 520	6	30 520	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	406	123 824	201	76 791	823	156 665	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	780	10	1 612	(NA)	(NA)	2	(D)
Other livestock and poultry	46	(X)	17	(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	1 278	1 495	1 495	1 495	Hay, excluding sorghum hay	973	(NA)	(NA)	(NA)
For grain	1 271	1 492	1 492	1 492	acres	23 449	33 989	33 989	33 989
acres	94 659	103 535	103 535	103 535	tons	60 471	80 400	80 400	80 400
bushels	8 255 802	7 924 450	7 924 450	7 924 450	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	268	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	5 422	2 943	2 943	2 943	bales	-	-	-	-
Sorghums for all purposes except sirup	12	15	15	15	Peanuts for nuts	-	-	-	-
For grain or seed	5	3	3	3	acres	-	-	-	-
acres	97	33	33	33	pounds	-	-	-	-
bushels	6 769	1 560	1 560	1 560	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	57	83	83	83	pounds	-	-	-	-
Wheat for grain	8	21	21	21	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
acres	112	112	112	112	acres	2 9	3	3	
bushels	3 245	16 441	16 441	16 441	Vegetables, sweet corn, or melons for sale	7	5	5	
Other small grains for grain	806	(NA)	(NA)	(NA)	acres	27	33	33	
acres	18 422	25 121	25 121	25 121	acres	1	5	5	
Soybeans for beans	985	987	987	987	acres	(2)	2	2	
acres	53 387	39 037	39 037	39 037	Land in orchards (see text)	5	29	29	
bushels	1 779 249	1 136 750	1 136 750	1 136 750	acres	6	75	75	
					Other crops	8	(NA)	(NA)	
					acres	50	(NA)	(NA)	
					Greenhouse products under glass or other protection	1	(NA)	(NA)	
					acres	3 660	42 680	42 680	
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 364	1 469	1 469	1 469	Total woodland	293	410	410	410
Land in farms	333 595	334 931	334 931	334 931	acres	12 796	19 470	19 470	19 470
Average size of farm	244.5	227.9	227.9	227.9	Woodland pastured	195	304	304	304
Value of land and buildings	124 277 499	(NA)	(NA)	(NA)	acres	8 573	15 111	15 111	15 111
Average per farm	91 112	(NA)	(NA)	(NA)	Woodland not pastured	140	156	156	156
Average per acre	372.54	(NA)	(NA)	(NA)	acres	4 223	4 359	4 359	4 359
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	465	925	925	925
Total cropland	1 332	(NA)	(NA)	(NA)	acres	23 642	42 576	42 576	42 576
acres	272 240	250 864	250 864	250 864	Improved pastureland and rangeland	221	179	179	179
Harvested cropland	1 309	1 427	1 427	1 427	acres	10 998	5 262	5 262	5 262
acres	191 435	200 616	200 616	200 616	Pastureland and rangeland not improved	288	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	12 644	37 314	37 314	37 314
1 to 49 acres	211	(NA)	(NA)	(NA)	All other land (see text)	1 178	1 442	1 442	1 442
50 to 99 acres	314	(NA)	(NA)	(NA)	acres	24 917	22 017	22 017	22 017
100 to 199 acres	468	(NA)	(NA)	(NA)	Irrigated land	1	-	-	-
200 to 499 acres	296	(NA)	(NA)	(NA)	acres	40	-	-	-
500 to 999 acres	19	(NA)	(NA)	(NA)	Total pastureland (all types)	1 119	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	72 943	76 856	76 856	76 856
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	339	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	840	716	716	716	acres	20 403	(NA)	(NA)	(NA)
acres	40 728	19 169	19 169	19 169	Stripcropping systems to control erosion	62	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	428	655	655	655	acres	3 146	(NA)	(NA)	(NA)
acres	19 807	24 080	24 080	24 080	Cropland and pastureland having terraces	76	(NA)	(NA)	(NA)
Cropland on which all crops failed	111	77	77	77	acres	4 062	(NA)	(NA)	(NA)
acres	4 163	1 163	1 163	1 163					
Cropland in cultivated summer fallow	32	-	-	-					
acres	1 517	-	-	-					
Cropland idle	317	176	176	176					
acres	14 590	5 836	5 836	5 836					

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	Total acres in farms		
Class 1-5 farms	1 364	1 469	333 595	1 309	331 619	191 435	1 240	40
Farms with--								
1 to 9 acres	27	9	73	2	9	4	-	-
10 to 49 acres	54	62	1 619	35	1 204	650	-	-
50 to 69 acres	24	34	1 367	23	1 307	554	-	-
70 to 99 acres	125	114	10 278	120	9 891	5 973	-	-
100 to 139 acres	164	206	19 209	163	19 109	11 120	-	-
140 to 179 acres	184	212	29 258	182	28 923	16 970	-	-
180 to 219 acres	160	197	31 673	159	31 462	19 346	-	-
220 to 259 acres	115	158	27 517	115	27 517	16 241	1	240
260 to 499 acres	402	404	140 696	401	140 292	81 021	-	-
500 to 999 acres	104	71	66 458	104	66 458	35 551	-	-
1,000 to 1,999 acres	5	1	5 447	5	5 447	4 005	-	-
2,000 acres and over	-	1	-	-	-	-	-	-

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	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	.1	Cropland	1
Land in farms	320	Harvested	40
Cropland	298	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	36
Land in farms	240	Class 1-5 farms with artificial drainage	369
Average per farm	240.0	Proportion of class 1-5 farms	27.0
Cropland	218	Land in farms	100 980
Harvested cropland	195	Average per farm	273.6
Irrigated land	40	Drained land	56 882
Average per farm	40.0	Average per farm	154.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	240

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--					Corporation, including family owned	4	-	(NA)	(NA)
Class 1-5 farm operators	1 364	1	1 469	1	10 or fewer shareholders	1 422	-	(NA)	(NA)
Harvested cropland	333 595	160	334 931	1	More than 10 shareholders	1 226	-	(NA)	(NA)
Full owners	1 309	1	1 427	1	Other	3 601	-	(NA)	(NA)
Harvested cropland	191 435	105	200 616	105	Farm operators by age groups:				
Part owners	688	1	664	1	Under 25 years	41	-	42	-
Harvested cropland	118 478	160	(NA)	160	25 to 34 years	162	-	195	-
Tenants	63 321	105	(NA)	105	35 to 44 years	286	-	362	-
Percent of tenancy	22.1	0.0	29.0	0.0	45 to 54 years	393	-	361	-
Farms by type of organization:					55 to 64 years	321	-	376	-
Individual or family	1 108	-	(NA)	-	65 years and over	161	1	133	1
Partnership	254 761	-	(NA)	-	Average age	49.0	67.0	(NA)	(NA)
	240	1	(NA)	1	Farm operators by place of residence:				
	73 811	160	(NA)	160	On farm operated	1 188	1	1 369	1
					Not on farm operated	98	-	59	-
					Farm operators reporting days of work off farm	501	-	475	-
					1 to 49 days	228	-	241	-
					50 to 99 days	59	-	80	-
					100 to 199 days	73	-	43	-
					200 days and over	141	-	111	-

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			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	329	129	\$1 to \$2,499 (see text)	7	(X)
Class 2-- "\$20,000 to \$39,999	348	338	\$2,500 to \$4,999	150	216
Class 3-- "\$10,000 to \$19,999	276	446	\$5,000 to \$7,499	157	197
Class 4-- "\$5,000 to \$9,999	254	340	\$7,500 to \$9,999	97	143
Class 5-- "\$2,500 to \$4,999	157	216	\$10,000 to \$14,999	150	275
Market value of all agricultural products sold (see text)	40 774 873	27 419 336	\$15,000 to \$19,999	126	171
Average per farm	29 893	18 665	\$20,000 to \$29,999	201	239
			\$30,000 to \$39,999	147	99
			\$40,000 to \$59,999	170	77
			\$60,000 and over	159	53
			\$60,000 to \$79,999	75	(NA)
			\$80,000 and over	84	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	1 175	7 843 465			Livestock, poultry, and their products sold	1 260	32 924 037
Grains	1 135	7 575 353			Poultry and poultry products	305	743 675
Tobacco	-	-			Dairy products	260	1 141 176
Cotton and cottonseed	-	-			Dairy cattle and calves	216	555 420
Field seeds, hay, forage, and silage	300	248 775			Other cattle and calves	960	14 385 180
Other field crops	3	1 806			Hogs, sheep, and goats	1 084	16 024 077
Vegetables, sweet corn, and melons	4	3 346			Other livestock and livestock products	35	74 509
Fruits, nuts, and berries	12	9 685			Farms with farm-related income from—		
Nursery and greenhouse products	1	4 500			Customwork and other agricultural services	254	291 398
Forest products sold	15	7 371			Recreational services	3	6 377
					Government farm programs	723	1 469 768

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	30 591 913	1 469 (NA)			Commercial fertilizer	1 034	1 063	1 255	304
Number of farms with expenditures of—					Lime	101 482	303 (NA)		476 (NA)
\$1 to \$1,999	35	(NA)			Other agricultural chemicals (see text)	535 006	927 (NA)		(NA)
\$2,000 to \$2,999	83	(NA)			Gasoline and other petroleum fuel and oil for the farm business	1 360	1 468	1 208	912
\$3,000 to \$4,999	146	(NA)			Gasoline	1 345	1 460	839	215
\$5,000 to \$9,999	330	(NA)			Diesel oil	397	195	157	505
\$10,000 to \$19,999	307	(NA)			LP gas, butane, and propane	468	409	93	981
\$20,000 to \$39,999	263	(NA)			Motor oil, grease, piped gas, kerosene, and fuel oil	1 360	1 468	118	211
\$40,000 and over	200	(NA)			Hired farm labor	841	866	800	600
Items reported both years	22 324 701	13 591 911			Workers by number of days worked:				
Livestock and poultry	9 276 552	5 301 482			150 days or more	104	113		153
Feed for livestock and poultry	1 185	1 332			Less than 150 days	75	(NA)		(NA)
Commercially mixed formula feeds	1 082	1 316			Contract labor	35 838	(NA)		(NA)
Feed ingredients	3 919	(NA)			Machine hire and customwork	981	1 050		(NA)
Whole grains	531	657			All other production expenses	573 458	354 960		(NA)
Hay, green chop, and silage	6 117	(NA)							
Seeds, bulbs, plants, and trees	1 275	1 446							
	778 009	462 122							

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

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	1 340	17 062 654			\$10,000 to \$19,999	430	5 575 838	
By value groups:					\$20,000 to \$29,999	168	3 793 086		
\$1 to \$4,999	362	997 149			\$30,000 to \$49,999	88	3 174 365		
\$5,000 to \$9,999	264	1 761 576			\$50,000 and over	28	1 760 640		
			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	1 276	1 743	898	1 033	575	710	1 459	1 947	
2 or 3	360	774	120	246	111	240	(NA)	(NA)	
4 and over	15	68	1	10	2	8	(NA)	(NA)	
Motortrucks including pickups	991	1 142	483	532	555	610	876	931	
2 and over	102	253	28	77	40	95	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	1 256	3 093	619	929	1 032	2 164	1 400	3 023	
2 or 3	879	2 136	214	479	651	1 525	(NA)	(NA)	
4 and over	173	753	14	59	78	336	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	1 253	3 045	615	919	1 030	2 126	1 400	2 995	
Crawler tractors	41	48	9	10	34	38	19	28	
Riding garden tractors 7 hp and over	202	205	150	152	53	53	(NA)	(NA)	
Grain and bean combines, self-propelled	293	303	196	198	102	105	78	78	
Cornpickers, corn heads, and picker-shellers	869	1 045	339	383	579	662	(NA)	(NA)	
Corn heads for combines	254	266	182	186	75	78	(NA)	(NA)	
Other cornpickers and picker-shellers	720	779	194	195	530	584	(NA)	(NA)	
Pickup balers	556	562	188	188	371	374	(NA)	(NA)	
Windrowers, pull and self-propelled	76	77	36	37	40	40	(NA)	(NA)	
Field forage harvesters, shear bar	146	160	75	78	71	82	(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	392	(X)	214	(X)	Turkeys	-	-	3	44 500
Chickens 3 months old or older	384	123 597	205	77 675	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	3	44 500
1 to 1,599	375	71 077	199	47 155	Ducks, geese, and other poultry	22	5 042	4	15 333
1,600 to 3,199	3	(D)	1	2 000					
3,200 to 9,999	4	24 400	5	28 520	1964				
10,000 and over	2	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	368	121 750	199	76 721	Chickens 4 months old or older	729	151 952	(NA)	93 667
Pullets not yet of laying age	12	1 311	4	315	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	30	536	7	639	Turkeys	(NA)	(NA)	10	55 594
Broilers and other meat-type chickens less than 3 months old	5	780	9	1 592					

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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	Farms reporting	Number		
1969								
Any livestock	1 232	(X)	1 253	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 221	(X)	1 250	(X)	(X)	(X)		
Cattle and calves	1 037	66 108	1 067	60 160	457	42 118		
Farms with--								
1 to 19	221	2 402	435	4 530	104	1 090		
20 to 49	365	11 829	314	9 653	129	4 211		
50 to 99	247	17 185	159	10 884	94	6 506		
100 to 199	155	20 586	95	13 037	73	10 167		
200 and over	49	14 106	64	22 056	57	20 144		
200 to 499	46	12 215	58	16 609	51	14 697		
500 and over	3	1 891	6	5 447	6	5 447		
Cattle	(X)	(X)	685	39 989	273	33 871		
Farms with--								
1 to 9	(X)	(X)	334	1 238	31	143		
10 to 19	(X)	(X)	58	794	16	225		
20 to 49	(X)	(X)	87	2 848	53	1 779		
50 to 99	(X)	(X)	82	5 571	65	4 524		
100 and over	(X)	(X)	124	29 538	108	27 200		
100 to 199	(X)	(X)	67	9 339	54	7 751		
200 to 499	(X)	(X)	51	14 752	48	14 002		
500 and over	(X)	(X)	6	5 447	6	5 447		
Calves	(X)	(X)	756	20 171	195	8 247		
Farms with--								
1 to 9	(X)	(X)	199	1 008	19	103		
10 to 19	(X)	(X)	230	3 112	48	654		
20 to 49	(X)	(X)	228	6 677	78	2 501		
50 to 99	(X)	(X)	67	4 376	29	1 985		
100 and over	(X)	(X)	32	4 998	21	3 004		
100 to 199	(X)	(X)	25	3 158	18	2 309		
200 and over	(X)	(X)	7	1 840	3	695		
Heifers and heifer calves	734	17 300	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	869	27 423	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	209	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 366	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 248	69 357	1 258	52 577	(NA)	37 424		
Cattle	(NA)	(NA)	930	39 054	424	32 231		
Calves	(NA)	(NA)	836	13 523	231	5 193		
	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	829	21 385	1 024	62 864	321	3 244	667	18 141
Farms with--								
1 to 19	441	4 346	261	2 693	273	1 756	339	3 305
20 to 49	286	8 684	348	11 455	42	1 177	238	7 297
50 to 99	83	5 359	219	15 213	6	311	72	4 681
100 and over	19	2 996	196	33 503	-	-	18	2 858
1964								
Total on place	1 052	19 216	(NA)	63 228	650	6 129	(NA)	13 087

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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	996	208 019	1 044	323 304	1 159	194 436	1 174	288 134
Farms with-								
1 to 24	106	1 397	38	546	(NA)	(NA)	(NA)	(NA)
25 to 49	76	2 704	47	1 721	(NA)	(NA)	(NA)	(NA)
50 to 99	168	12 055	143	10 242	(NA)	(NA)	(NA)	(NA)
100 and over	646	191 863	816	310 795	(NA)	(NA)	(NA)	(NA)
100 to 199	246	34 663	213	30 091	(NA)	(NA)	(NA)	(NA)
200 and over	400	157 200	603	280 704	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	884	31 207	(X)	(X)	963	27 388	(X)	(X)
Other hogs and pigs	930	176 812	(X)	(X)	1 137	167 048	(X)	(X)
Feeder pigs sold	(X)	(X)	179	28 681	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	910	39 787	(X)	(X)	1 060	40 705	(X)	(X)
December 1 of preceding year and May 31	858	20 393	(X)	(X)	985	21 559	(X)	(X)
June 1 and November 30	795	19 394	(X)	(X)	917	19 146	(X)	(X)
Sheep and lambs	187	9 710	202	11 297	282	20 862	284	26 070
Any goats	3	12	1	2	-	-	2	6
All other livestock	230	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	1 152 farms, 1 891 792 dollars	Nematodes in crops	8 farms, 338 acres on which used, 1 367 dollars, 10 farms, 671 acres on which used, 1 661 dollars
Commercial fertilizer	926 farms, 86 975 acres on which used, 13 343 tons, 1 255 304 dollars	Diseases in crops and orchards	700 farms, 74 889 acres on which used, 340 061 dollars
Lime	303 farms, 11 873 acres on which used, 28 951 tons, 101 482 dollars	Weeds or grass in crops	62 farms, 1 246 acres on which used, 2 343 dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	
Insects on hay crops	27 farms, 393 acres on which used, 1 225 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	9 farms, 927 acres on which used, 5 409 dollars
Insects on other crops	502 farms, 47 770 acres on which used, 154 088 dollars	Insect control on livestock and poultry	301 farms, 23 676 dollars

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	840	40 728	-	-	70	2 344	62	200	8	36
Improved pasture	221	10 998	-	-	52	2 074	48	192	4	17
Field corn for all purposes	1 216	99 242	1	40	857	75 007	674	7 174	579	5 081
Sorghums for all purposes	12	154	-	-	2	28	1	1	2	3
All small grains	786	18 280	1	1	141	3 443	133	303	11	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	934	52 679	-	-	61	3 080	54	158	7	34
Hay or grass silage	906	22 814	-	-	34	980	34	113	-	-
Field seeds	3	37	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	24	-	-	2	19	2	3	1	(2)
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	4	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	3	10	-	-	-	-	-	-	-	-

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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)	1 209	93 828	8 201 504	-	-	-	1 376	101 127	7 749 143	-	-	-
For silage (tons, green weight)	258	5 154	76 563	-	-	-	220	2 557	39 225	-	-	-
Cut for green or dry fodder, hogged or grazed	13	260	(X)	1	40	(NA)	(NA)	379	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	97	6 769	-	-	-	3	33	1 560	-	-	-
For silage (tons, green weight)	5	48	920	-	-	-	9	55	727	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	9	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	669	15 198	43 309	-	-	-	852	19 330	51 604	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	258	5 030	9 579	-	-	-	557	11 426	22 887	-	-	-
Small grain hay (tons, dry)	34	389	941	-	-	-	49	643	1 043	-	-	-
Other hay (tons, dry)	11	296	637	-	-	-	(NA)	207	322	-	-	-
Grass silage (tons, green)	63	1 681	13 272	-	-	-	59	1 329	7 263	-	-	-
Hay crops cut and fed green (tons, green)	14	220	1 195	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	2	27	989	-	-	-	89	1 412	82 823	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	3	54	1 890	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	-	18	-	-	-

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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)	7	108	3 105	-	-	-	-	-	-	21	577	16 441
Winter wheat (bushels)	7	108	3 105	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	779	18 092	803 664	1	1	140	3 439	303	24	990	24 517	1 051 613
Barley for grain (bushels)	3	50	2 130	-	-	1	4	(Z)	1	1	10	200
Rye for grain (bushels)	4	30	530	-	-	-	-	-	-	5	41	1 038
Soybeans for beans (bushels)	929	52 669	1 759 493	-	-	60	3 073	154	34	938	38 502	1 123 666
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	2 9	154 854	-	-	1	(Z) 7	(Z) 4	-	47	2	701
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	4	24	-	-	4	26
Selected vegetables:						
Tomatoes	3	5	-	-	3	1
Sweet corn	3	4	-	-	4	14
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	2	7	-	-	1	5
Snap beans, bush, pole	-	-	-	-	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 3	4	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 23	69	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 2	2	23	2	7	2	16	2	
	1964. 22	(NA)	1 555	16	215	20	1 340	17	
Peaches, all (pounds)	1969. 1	(Z)	3	-	-	1	3	-	
	1964. 13	(NA)	129	11	96	9	33	6	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969. 1	(Z)	3	-	-	1	3	-	
Pears, all (pounds)	1969. 2	(Z)	11	2	3	2	8	1	
	1964. 12	(NA)	34	8	21	7	13	4	
Bartlett (pounds)	1969. 1	(Z)	5	1	1	1	4	-	
Other than Bartlett (pounds)	1969. 2	(Z)	6	1	2	2	4	1	
Cherries, all (pounds)	1969. 1	(Z)	6	1	1	1	5	-	
	1964. 12	(NA)	29	7	16	6	13	4	
Tart (pounds)	1969. 1	(Z)	5	-	-	1	5	-	
Sweet (pounds)	1969. 1	(Z)	1	1	1	-	-	-	
Plums and prunes, all (pounds)	1969. 2	(Z)	13	2	5	2	8	1	
	1964. 10	(NA)	21	5	8	6	13	2	
Plums (pounds, fresh)	1969. 2	(Z)	6	2	4	1	2	1	
Prunes (pounds, fresh)	1969. 1	(Z)	7	1	1	1	6	-	
Grapes, total (pounds)	1969. 1	(Z)	100	1	10	1	90	1	
	1964. 13	(NA)	77	7	32	11	45	8	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	-	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	4	40 480	-	66 193
Flower seeds, vegetable seeds, and vegetable plants	1	3 660	-	4 500	2	2 200	-	2 800
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	8	5 541	14	4 106
Firewood and fuelwood	1	45	(NA)	(NA)
Sawlogs and veneer logs	6	1 785	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)