

All Farms

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

	1969	1964		1969	1964
All farms	1 316	1 287	Number of farms by acres harvested:		
Land in farms	159 848	160 405	50 to 99 acres	133	193
Average size of farm	121.4	124.6	100 to 199 acres	73	78
Approximate land area	234 240	234 245	200 to 499 acres	26	19
Proportion in farms	68.2	68.4	500 to 999 acres	4	1
Value of land and buildings	40 562 148	(NA)	1,000 acres and over	1	-
Average per farm	30 822	21 434	Cropland used only for pasture		
Average per acre	253.75	176.84	or grazing	660	530
Land in Farms According to Use			Acres	21 879	15 947
Total cropland	1 273	1 265	All other cropland (see text)	651	(NA)
Harvested cropland	84 533	80 496	Acres	19 099	19 810
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	417	364	pasture	892	961
10 to 19 acres	203	220	Acres	39 570	42 313
20 to 29 acres	144	170	All other land (see text)	1 088	(NA)
30 to 49 acres	183	180	Acres	35 745	37 584
			Irrigated land	21	34
			Acres	41	83

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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	1 316	159 848	1 184	151 567	43 555	21	3 433	41	1 287	160 405	1 225	44 739
Farms with—												
1 to 9 acres	90	281	68	203	116	3	5	3	74	235	67	105
10 to 49 acres	239	7 279	191	6 085	1 975	-	-	-	209	6 747	190	1 626
50 to 69 acres	166	9 845	149	8 891	2 320	4	260	5	150	8 863	143	2 118
70 to 99 acres	223	18 350	206	16 956	3 586	2	180	2	235	19 403	226	4 958
100 to 139 acres	188	21 854	179	20 781	4 734	1	130	3	202	23 722	192	6 234
140 to 179 acres	145	22 835	131	20 600	5 264	2	306	4	142	22 549	135	6 120
180 to 219 acres	92	18 132	90	17 772	4 463	3	585	11	98	19 543	98	5 762
220 to 259 acres	48	11 206	48	11 206	3 095	2	470	3	54	12 757	53	3 747
260 to 499 acres	109	37 998	106	37 005	12 349	4	1 497	10	107	35 452	106	10 738
500 to 999 acres	14	(D)	14	(D)	(D)	-	-	-	14	(D)	13	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
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	1 316	1 287	Under 25 years	23	33
Harvested cropland	159 848	160 405	25 to 34 years	168	152
Full owners	1 031	934	35 to 44 years	266	262
Harvested cropland	114 193	103 275	45 to 54 years	356	300
Part owners	193	257	55 to 64 years	288	302
Harvested cropland	40 176	45 147	65 years and over	215	238
Tenants	92	95	Average age	50.0	51.1
Harvested cropland	5 479	10 744	Farm operators by place of residence:		
Percent of tenancy	6.9	7.4	On farm operated	952	1 178
			Not on farm operated	229	(NA)
			Farm operators reporting days of work		
			off farm	915	696
			1 to 49 days	133	166
			50 to 99 days	51	98
			100 to 199 days	98	530
			200 days and over	633	

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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		
Class 1--Sales of \$40,000 and over	14	7	products sold (see text)	7 386 695	5 791 150
Class 2-- " \$20,000 to \$39,999	54	28	Average per farm	5 612	4 500
Class 3-- " \$10,000 to \$19,999	110	88	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	200	196	products and hay	1 190	(NA)
Class 5-- " \$2,500 to \$4,999	316	291	Acres	3 532 157	2 764 193
Class 6 (see text)	127	162	Forest products	38	60
Part time (see text)	370	339	Acres	36 774	27 900
Part retirement (see text)	124	175	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	775	(NA)
			Acres	3 817 764	2 997 877

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	66	68	Customwork and other		
\$250 to \$499	23	65	agricultural services	95	(NA)
\$500 to \$999	145	178	dollars	102 545	(NA)
\$1,000 to \$1,499	139	142	Recreational services	11	9
\$1,500 to \$1,999	139	129	dollars	12 562	1 167
\$2,000 to \$2,499	116	94	Government farm programs	563	(NA)
\$2,500 and over	688	611	dollars	481 925	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 316	1 287	Seeds, bulbs, plants, and trees	863	970
dollars	5 221 123	(NA)	dollars	140 735	125 545
Number of farms with expenditures of--			Commercial fertilizer	1 217	1 188
\$1 to \$499	257	(NA)	dollars	572 510	539 415
\$500 to \$999	106	(NA)	Lime	150	402
\$1,000 to \$1,999	284	(NA)	dollars	24 467	(NA)
\$2,000 to \$2,999	191	(NA)	Other agricultural chemicals (see text)	574	(NA)
\$3,000 to \$4,999	160	(NA)	dollars	73 936	(NA)
\$5,000 to \$9,999	142	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 259	1 152
\$10,000 and over	116	(NA)	dollars	385 271	300 415
Items reported both years	3 226 571	2 600 795	Hired farm labor	658	716
Livestock and poultry	424	324	dollars	309 739	285 645
dollars	691 505	376 235	Contract labor, machine hire, and customwork	638	802
Feed for livestock and poultry	728	816	dollars	203 799	155 725
dollars	923 012	817 815	All other production expenses	1 078	(NA)
Commercially mixed formula feeds	451	698	dollars	1 896 149	(NA)
tons	5 858	6 291			
dollars	522 084	552 175			

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 255	7 120 805	\$1,000 to \$4,999	628	1 579 938			
By value groups:			\$5,000 to \$9,999	242	1 524 914			
\$1 to \$999	176	93 574	\$10,000 to \$19,999	143	1 854 417			
			\$20,000 and over	66	2 067 962			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1969		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	965	1 209	599	680	467	529	1 105	1 393
Motortrucks including pickups	825	944	425	452	443	492	812	895
Tractors other than garden tractors and motor tillers	1 100	1 796	393	535	830	1 261	1 092	1 634
Riding garden tractors 7 hp and over	146	148	108	109	39	39	(NA)	(NA)
Grain and bean combines, self-propelled	86	89	41	42	46	47	32	38
Cornpickers, corn heads, and picker-shellers	270	285	100	110	172	175	265	265
Pickup balers	254	257	110	110	146	147	179	179

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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	789	(X)	758	(X)	960	(NA)	(NA)	(NA)
Cattle and calves	715	20 054	650	9 320	889	19 217	786	9 233
Farms with--								
1 to 4	61	169	174	422	304	(NA)	(NA)	(NA)
5 to 9	146	1 001	180	1 231	(NA)	(NA)	(NA)	(NA)
10 to 19	202	2 771	158	2 126	252	(NA)	(NA)	(NA)
20 and over	306	16 113	138	5 541	333	(NA)	(NA)	(NA)
Cows and heifers that had calved	589	9 818	(X)	(X)	807	8 976	(NA)	(NA)
Milk cows	152	2 326	(X)	(X)	330	3 236	(NA)	(NA)
Farms with--								
1 or 2	35	41	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	33	225	(X)	(X)	99	(NA)	(NA)	(NA)
10 and over	71	2 018	(X)	(X)	117	(NA)	(NA)	(NA)
Hogs and pigs	292	16 666	295	26 551	389	15 711	346	28 391
Farms with--								
1 to 4	42	103	10	25	131	(NA)	32	(NA)
5 to 9	33	201	20	138	(NA)	(NA)	(NA)	(NA)
10 to 24	61	949	63	1 022	80	(NA)	(NA)	(NA)
25 and over	156	15 413	202	25 366	178	(NA)	314	(NA)
Feeder pigs	(X)	(X)	101	7 150	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	252	3 496	(X)	(X)	314	3 414	(X)	(X)
December 1 of preceding year and May 31	225	1 792	(X)	(X)	282	1 798	(X)	(X)
June 1 and November 30	214	1 704	(X)	(X)	245	1 616	(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	59	1 809	56	1 272	77	2 429	70	2 312
Horses and ponies	225	676	23	97	(NA)	(NA)	14	23
Chickens 3 months old or older	104	28 143	18	34 047	286	110 245	(NA)	100 525
Farms with—								
1 to 99	84	2 438	4	190	213	(NA)	(NA)	(NA)
100 to 399	16	3 005	7	1 101	54	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	844	8	(NA)	(NA)	(NA)
1,600 and over	3	22 200	6	31 912	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	100	27 872	18	34 047	259	98 212	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	67	(X)	8	(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	509	666	637	666	Hay, excluding sorghum hay	547	(NA)	(NA)	(NA)
For grain	502	637	637	637	acres	10 684	14 171	14 171	14 171
acres	12 338	11 712	11 712	11 712	tons	21 396	23 867	23 867	23 867
bushels	1 107 665	696 645	696 645	696 645	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	62	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1 026	1 119	1 119	1 119	bales	-	-	-	-
Sorghums for all purposes except sirup	21	25	25	25	Peanuts for nuts	-	-	-	-
For grain or seed	3	2	2	2	acres	-	-	-	-
acres	105	20	20	20	pounds	-	-	-	-
bushels	7 250	1 000	1 000	1 000	Tobacco	993	1 048	1 048	1 048
Cut for silage, dry forage or hay, or hogged or grazed	19	(NA)	(NA)	(NA)	acres	1 212	1 488	1 488	1 488
acres	177	204	204	204	pounds	2 834 394	2 738 750	2 738 750	
Wheat for grain	159	227	227	227	Irish potatoes and sweetpotatoes	46	46	46	46
acres	2 221	3 467	3 467	3 467	acres	35	21	21	21
bushels	75 865	112 925	112 925	112 925	Vegetables, sweet corn, or melons for sale	40	35	35	35
Other small grains for grain	104	(NA)	(NA)	(NA)	acres	407	257	257	257
acres	1 446	1 753	1 753	1 753	acres	8	10	10	10
Soybeans for beans	358	339	339	339	acres	2	5	5	5
acres	14 125	9 795	9 795	9 795	Land in orchards (see text)	9	9	9	9
bushels	397 873	195 085	195 085	195 085	acres	73	124	124	124
					Other crops	36	(NA)	(NA)	(NA)
					acres	472	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	(NA)	(NA)	(NA)
					sq. ft.	-	16 349	16 349	16 349

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	694	610	610	610	Total woodland	530	500	500	500
Land in farms	118 013	108 673	108 673	108 673	acres	27 900	26 253	26 253	26 253
Average size of farm	170.0	178.1	178.1	178.1	Woodland pastured	313	295	295	295
Value of land and buildings	29 610 489	(NA)	(NA)	(NA)	acres	11 520	13 727	13 727	13 727
Average per farm	42 666	(NA)	(NA)	(NA)	Woodland not pastured	329	303	303	303
Average per acre	250.90	(NA)	(NA)	(NA)	acres	16 380	12 526	12 526	12 526
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	278	357	357	357
Total cropland	690	(NA)	(NA)	(NA)	acres	15 053	18 506	18 506	18 506
acres	66 524	57 937	57 937	57 937	Improved pastureland and rangeland	161	128	128	128
Harvested cropland	678	603	603	603	acres	6 864	3 283	3 283	3 283
acres	38 790	37 158	37 158	37 158	Pastureland and rangeland not improved	173	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	8 189	15 223	15 223	15 223
1 to 49 acres	442	(NA)	(NA)	(NA)	All other land (see text)	566	575	575	575
50 to 99 acres	132	(NA)	(NA)	(NA)	acres	8 536	5 966	5 966	5 966
100 to 199 acres	73	(NA)	(NA)	(NA)	Irrigated land	18	29	29	29
200 to 499 acres	26	(NA)	(NA)	(NA)	acres	38	63	63	63
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	551	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	42 184	43 392	43 392	43 392
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	24	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	381	304	304	304	acres	360	(NA)	(NA)	(NA)
acres	15 611	11 159	11 159	11 159	Stripcropping systems to control erosion	13	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	231	258	258	258	acres	514	(NA)	(NA)	(NA)
acres	6 686	6 005	6 005	6 005	Cropland and pastureland having terraces	10	(NA)	(NA)	(NA)
Cropland on which all crops failed	4	21	21	21	acres	408	(NA)	(NA)	(NA)
acres	55	333	333	333					
Cropland in cultivated summer fallow	61	-	-	-					
acres	1 167	-	-	-					
Cropland idle	63	150	150	150					
acres	4 215	3 282	3 282	3 282					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	694	610	118 013	678	116 975	38 790	18	3 428	38
Farms with—									
1 to 9 acres	16	7	54	13	51	41	-	-	-
10 to 49 acres	52	26	1 621	47	1 527	717	-	-	-
50 to 69 acres	67	34	4 055	63	3 827	1 347	4	260	5
70 to 99 acres	96	86	7 900	96	7 900	2 543	2	180	2
100 to 139 acres	114	119	13 308	113	13 204	3 876	1	130	3
140 to 179 acres	106	100	16 717	104	16 373	4 920	3	306	4
180 to 219 acres	81	82	16 025	81	16 025	4 331	3	585	11
220 to 259 acres	42	45	9 872	42	9 872	3 029	2	470	3
260 to 499 acres	104	97	36 393	103	36 128	12 333	4	1 497	10
500 to 999 acres	14	13	(D)	14	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
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	31	Irrigated land—Continued	
Proportion of all class 1-5 farms	4.4	Cropland	18
Land in farms	5 753	Harvested	18
Cropland	3 030	Used only for pasture	-
Class 1-5 farms irrigated in 1969	18	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	2.5	Water used	17
Land in farms	3 428	Class 1-5 farms with artificial drainage	58
Average per farm	190.4	Proportion of class 1-5 farms	8.3
Cropland	1 739	Land in farms	11 657
Harvested cropland	743	Average per farm	200.9
Irrigated land	38	Drained land	3 286
Average per farm	2.1	Average per farm	56.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	450

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				
Class 1-5 farm operators	694	-	610	-	owned	5	-	(NA)	(NA)
Harvested cropland	38 790	-	37 158	-	10 or fewer shareholders	922	-	(NA)	(NA)
Full owners	491	-	373	-	More than 10 shareholders	5	-	(NA)	(NA)
Harvested cropland	19 855	-	(NA)	-	Other	2	-	(NA)	(NA)
Part owners	158	-	191	-	Farm operators by age groups:	8	-	10	10
Harvested cropland	17 185	-	(NA)	-	Under 25 years	101	-	71	71
Tenants	45	-	46	-	25 to 34 years	146	-	141	141
Harvested cropland	4 170	-	(NA)	-	35 to 44 years	177	-	167	167
Percent of tenancy	6.4	0.0	7.5	-	45 to 54 years	171	-	159	159
Farms by type of organization:					55 to 64 years	91	-	62	62
Individual or family	98 077	-	(NA)	-	65 years and over	49.4	0.0	(NA)	(NA)
Partnership	18 725	-	(NA)	-	Average age	49.4	0.0	(NA)	(NA)
					Farm operators by place of residence:	549	-	575	575
					On farm operated	92	-	29	29
					Not on farm operated	92	-	29	29
					Farm operators reporting days of	429	-	293	293
					work off farm	60	-	70	70
					1 to 49 days	36	-	40	40
					50 to 99 days	57	-	41	41
					100 to 199 days	276	-	142	142
					200 days and over		-		

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	14	7	\$1 to \$2,499 (see text)	7	(x)
Class 2— " \$20,000 to \$39,999	54	28	\$2,500 to \$4,999	309	291
Class 3— " \$10,000 to \$19,999	110	88	\$5,000 to \$7,499	119	129
Class 4— " \$5,000 to \$9,999	200	196	\$7,500 to \$9,999	81	67
Class 5— " \$2,500 to \$4,999	316	291	\$10,000 to \$14,999	60	56
Market value of all agricultural products sold (see text)	6 600 970	4 928 279	\$15,000 to \$19,999	50	32
Average per farm	9 511	8 079	\$20,000 to \$29,999	35	21
			\$30,000 to \$39,999	19	7
			\$40,000 to \$59,999	9	3
			\$60,000 and over	5	5
			\$80,000 to \$79,999	2	(NA)
			\$80,000 and over	3	(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	669	2 923 240	540	3 644 144	Livestock, poultry, and their products sold	540	3 644 144
Grains	469	1 282 484	26	180 373	Poultry and poultry products	26	180 373
Tobacco	587	1 432 924	103	892 562	Dairy products	103	892 562
Cotton and cottonseed	-	-	104	163 710	Dairy cattle and calves	104	163 710
Field seeds, hay, forage, and silage	126	111 402	398	1 274 969	Other cattle and calves	398	1 274 969
Other field crops	10	15 428	265	1 120 307	Hogs, sheep, and goats	265	1 120 307
Vegetables, sweet corn, and melons	31	56 712	19	12 223	Other livestock and livestock products	19	12 223
Fruits, nuts, and berries	8	24 290			Farms with farm-related income from-		
Nursery and greenhouse products	-	-	81	84 072	Customwork and other agricultural services	81	84 072
Forest products sold	29	33 586	6	4 369	Recreational services	6	4 369
			315	341 347	Government farm programs	315	341 347

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)	4 655 811	694	(NA)	610	Commercial fertilizer	496 666	605	446 920	
Number of farms with expenditures of-					Lime	18 88	271	(NA)	
\$1 to \$1,999	140	153	(NA)	(NA)	Other agricultural chemicals (see text)	66 373	(NA)	(NA)	
\$2,000 to \$2,999	153	146	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	318 690	610	243 975	
\$3,000 to \$4,999	146	139	(NA)	(NA)	Gasoline	233 672	597	199 444	
\$5,000 to \$9,999	139	79	(NA)	(NA)	Diesel oil	35 164	62	11 679	
\$10,000 to \$19,999	79	31	(NA)	(NA)	LP gas, butane, and propane	8 75	46	5 616	
\$20,000 to \$39,999	31	6	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	40 690	610	27 236	
\$40,000 and over	6				Hired farm labor	274 432	412	222 367	
Items reported both years	2 899 520	2 199 931			Workers by number of days worked:				
Livestock and poultry	305	(NA)			150 days or more	30	48	65	
Feed for livestock and poultry	466	451			Less than 150 days	421	(NA)	(NA)	
Commercially mixed formula feeds	351	427			Contract labor	18 29	(NA)	(NA)	
Feed ingredients	127	981			Machine hire and customwork	159 414	438	125 179	
Whole grains	173	203			All other production expenses	691	(NA)	(NA)	
Hay, green chop, and silage	53	120				1 671 802			
Seeds, bulbs, plants, and trees	537	538							

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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	683	5 441 988			117	1 494 757		
By value groups:					36	814 880		
\$1 to \$4,999	329	856 475			22	800 082		
\$5,000 to \$9,999	173	1 110 794			6	365 000		
			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	550	689	366	412	256	277	542	665
2 or 3	123	262	42	88	20	41	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	531	635	268	289	303	346	437	494
2 and over	86	190	19	40	34	77	(NA)	(NA)
Tractors other than garden tractors and motor tillers	632	1 201	276	392	470	809	590	1 029
2 or 3	324	728	84	184	223	498	(NA)	(NA)
4 and over	48	213	5	21	19	83	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	627	1 178	273	385	465	793	590	1 005
Crawler tractors	20	23	6	7	15	16	24	24
Riding garden tractors 7 hp and over	95	97	73	74	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	82	85	41	42	42	43	32	38
Cornpickers, corn heads, and picker-shellers	240	255	95	105	147	150	(NA)	(NA)
Corn heads for combines	35	35	20	20	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	210	220	76	85	134	135	(NA)	(NA)
Pickup balers	225	227	100	100	127	127	(NA)	(NA)
Windrowers, pull and self-propelled	46	47	14	14	32	33	(NA)	(NA)
Field forage harvesters, shear bar	39	43	18	20	23	23	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	66	(X)	14	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	65	26 490	14	28 429	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	62	4 290	9	1 749	Ducks, geese, and other poultry	13	93	-	-
1,800 to 3,199	1	(D)	1	(D)	1964				
3,200 to 9,999	1	(D)	3	12 100	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	153	101 515	(NA)	97 442
Hens and pullets of laying age excluding started pullets	61	26 304	14	28 429	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Pullets not yet of laying age	4	96	-	-	Turkeys	(NA)	(NA)	2	4
Other chickens	9	90	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number		
1969								
Any livestock	544	(X)	535	(X)	(X)	(X)		
Any cattle, hogs, or sheep	526	(X)	534	(X)	(X)	(X)		
Cattle and calves	479	17 570	469	8 345	114	2 500		
Farms with-								
1 to 19	198	2 101	334	2 874	80	701		
20 to 49	185	5 688	107	3 000	25	725		
50 to 99	64	4 210	23	1 387	8	(D)		
100 to 199	25	2 954	4	(D)	-	-		
200 and over	7	2 617	1	(D)	1	(D)		
200 to 499	6	(D)	-	-	-	-		
500 and over	1	(D)	1	(D)	1	(D)		
Cattle	(X)	(X)	325	4 002	77	1 859		
Farms with-								
1 to 9	(X)	(X)	209	750	29	128		
10 to 19	(X)	(X)	59	765	24	349		
20 to 49	(X)	(X)	48	1 363	19	563		
50 to 99	(X)	(X)	7	(D)	4	(D)		
100 and over	(X)	(X)	2	(D)	1	(D)		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	1	576	1	(D)		
Calves	(X)	(X)	320	4 343	43	641		
Farms with-								
1 to 9	(X)	(X)	153	750	24	119		
10 to 19	(X)	(X)	99	1 300	8	112		
20 to 49	(X)	(X)	56	1 513	8	206		
50 to 99	(X)	(X)	11	(D)	3	204		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	389	4 109	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	417	4 685	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	98	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	515	15 167	506	7 682	(NA)	2 151		
Cattle	(NA)	(NA)	328	3 420	84	1 654		
Calves	(NA)	(NA)	396	4 262	54	497		
Detailed Sales Breakdown								
	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	429	8 776	467	15 361	122	2 209	354	6 567
Farms with-								
1 to 19	295	2 586	228	2 296	81	601	266	2 169
20 to 49	102	2 930	162	4 955	29	887	70	1 983
50 to 99	28	1 707	53	3 543	12	721	14	862
100 and over	4	1 553	24	4 567	-	-	4	1 553
1964								
Total on place	478	7 133	(NA)	12 279	232	2 888	(NA)	4 245

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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	236	15 915	244	25 445	270	14 372	262	26 298
Farms with—								
1 to 24	90	921	57	754	(NA)	(NA)	(NA)	(NA)
25 to 49	53	1 995	39	1 360	(NA)	(NA)	(NA)	(NA)
50 to 99	44	3 118	64	4 402	(NA)	(NA)	(NA)	(NA)
100 and over	49	9 881	84	18 929	(NA)	(NA)	(NA)	(NA)
100 to 199	33	4 298	52	6 857	(NA)	(NA)	(NA)	(NA)
200 and over	16	5 583	32	12 072	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	197	2 500	(X)	(X)	212	2 181	(X)	(X)
Other hogs and pigs	208	13 415	(X)	(X)	251	12 191	(X)	(X)
Feeder pigs sold	(X)	(X)	76	6 449	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	209	3 318	(X)	(X)	229	3 115	(X)	(X)
December 1 of preceding year and May 31	192	1 697	(X)	(X)	209	1 625	(X)	(X)
June 1 and November 30	183	1 621	(X)	(X)	193	1 490	(X)	(X)
Sheep and lambs	38	1 326	36	912	40	1 348	36	1 437
Any goats	4	36	-	-	-	-	-	-
All other livestock	138	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	672	580 579	Nematodes in crops	1	2
Commercial fertilizer	654	28 721	Diseases in crops and orchards	2	9
Lime	88	1 798	Weeds or grass in crops	2	40
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	30	328
Insects on hay crops	22	281	Chemicals for defoliation or for growth control of crops or thinning of fruit	53	184
Insects on other crops	216	2 484	Insect control on livestock and poultry	149	5 390

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	381	15 611	-	-	95	2 463	92	368	3	12
Improved pasture	161	6 864	-	-	28	774	28	151	-	-
Field corn for all purposes	380	12 124	-	-	295	9 755	291	2 609	57	369
Sorghums for all purposes	16	262	-	-	13	122	13	46	1	(2)
All small grains	194	3 434	-	-	161	2 675	153	457	10	23
Field crops other than corn, sorghums, small grains, silage, and field seeds	627	13 758	25	43	610	10 899	606	2 207	21	130
Hay or grass silage	378	9 052	2	2	69	1 343	69	206	-	-
Field seeds	26	323	-	-	2	30	2	5	-	-
Vegetables, sweet corn, or melons for sale	34	392	-	-	33	390	33	93	2	6
Berries for sale	7	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	5	71	-	-	5	71	5	10	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	143	-	-	3	106	3	90	-	-

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	
Field corn for all purposes:								
For grain (bushels)	374	11 106	1 027 613	-	-	445	10 199	623 568
For silage (tons, green weight)	58	977	17 160	-	-	65	872	13 048
Cut for green or dry fodder, hogged or grazed	4	41	(X)	-	-	(NA)	192	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	105	7 250	-	-	1	15	750
For silage (tons, green weight)	13	154	2 891	-	-	16	154	2 167
Cut for dry storage or hay (tons, dry weight)	1	1	6	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	2	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	108	1 754	4 267	-	-	270	4 068	9 057
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	290	5 994	12 250	2	2	262	5 011	7 891
Small grain hay (tons, dry)	23	249	476	-	-	70	669	952
Other hay (tons, dry)	46	655	997	-	-	(NA)	1 243	1 633
Grass silage (tons, green)	12	334	3 057	-	-	15	378	1 812
Hay crops cut and fed green (tons, green)	6	66	174	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	17	240	17 072	-	-	50	648	69 064
Alfalfa seed (pounds)	-	-	-	-	-	1	15	1 500
Strawberries (pounds)	6	1	2 155	-	-	3	-	1 275

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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)	136	2 052	71 104	-	-	114	1 859	332	7	186	3 123	103 823
Winter wheat (bushels)	136	2 052	71 104	-	-	114	1 859	332	7	-	-	-
Oats for grain (bushels)	76	1 231	44 858	-	-	63	721	111	17	129	1 372	54 619
Barley for grain (bushels)	13	116	4 465	-	-	10	89	13	-	13	97	3 757
Rye for grain (bushels)	3	29	870	-	-	1	6	1	-	17	81	2 070
Soybeans for beans (bushels)	265	12 778	361 274	-	-	185	9 948	1 091	113	226	8 142	165 069
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	31	29	1 554	1	-	19	27	16	-	74	8	1 074
Tobacco (pounds)	581	952	2 197 260	25	43	581	924	1 098	18	561	1 075	2 057 429
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	34	392	-	-	22	210
Selected vegetables:						
Tomatoes	14	37	-	-	18	37
Sweet corn	25	288	-	-	14	125
Cucumbers and pickles	9	6	-	-	4	-
Watermelons	2	2	-	-	1	-
Snap beans, bush, pole	8	35	-	-	10	29

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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.. 5	71	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 16	80	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 5	22	1 070	4	650	4	420	4	147 720
	1964.. 15	(NA)	865	5	217	14	648	11	156 228
Peaches, all (pounds)	1969.. 4	47	4 270	3	1 360	3	2 910	3	261 280
	1964.. 7	(NA)	3 509	3	155	5	3 354	6	330 192
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 4	47	4 270	3	1 360	3	2 910	3	261 280
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 3	(NA)	21	3	11	1	10	2	1 050
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	27	2	22	1	5	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(Z)	48	-	-	1	48	1	18
	1964.. 3	(NA)	50	2	49	1	49	2	112
Plums (pounds, fresh)	1969.. 1	(Z)	48	-	-	1	48	1	18
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	6	-	-	1	6	1	50
	1964.. 6	(NA)	43	2	20	4	23	4	395

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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)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	5 760	-	14 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	3 080	-	1 430
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	18	24 483	26	17 373
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	9	6 910	(NA)	(NA)
Pulpwood	1	1 777	(NA)	(NA)
Other forest products	1	16	(NA)	(NA)