

All Farms

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

	1969	1964		1969	1964
All farms number	1 473	1 921	Number of farms by acres harvested:		
Land in farms acres	253 281	302 885	50 to 99 acres	484	730
Average size of farm acres	171.9	157.7	100 to 199 acres	228	248
Approximate land area acres	516 544	519 685	200 to 499 acres	37	21
Proportion in farms percent	49.0	58.2	500 to 999 acres	1	2
Value of land and buildings dollars	45 629 945	(NA)	1,000 acres and over	-	-
Average per farm dollars	30 977	20 870	Cropland used only for pasture or grazing farms	1 032	1 332
Average per acre dollars	180.15	132.42	acres	36 710	35 706
Land in Farms According to Use			All other cropland (see text) farms	600	(NA)
Total cropland farms	1 447	1 891	acres	17 918	16 986
acres	145 023	164 407	Woodland including woodland pasture farms	1 022	1 401
Harvested cropland farms	1 380	1 826	acres	54 024	75 559
acres	90 395	111 715	All other land (see text) farms	1 194	(NA)
Number of farms by acres harvested:			acres	54 234	62 777
1 to 9 acres	62	98	Irrigated land farms	50	52
10 to 19 acres	131	126	acres	2 272	1 511
20 to 29 acres	150	179			
30 to 49 acres	287	422			

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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	1 473	253 281	1 380	247 074	90 395	50	35 966	2 272	1 921	302 885	1 826	111 715
Farms with-												
1 to 9 acres	18	39	4	12	8	2	10	6	36	140	19	34
10 to 49 acres	145	4 831	108	3 823	1 947	4	77	19	194	6 401	163	2 773
50 to 69 acres	55	3 163	50	2 858	1 345	2	110	17	72	4 222	68	1 880
70 to 99 acres	261	21 243	252	20 541	8 351	2	160	35	386	31 535	365	14 307
100 to 139 acres	269	31 626	258	30 412	13 266	2	224	20	362	42 734	355	18 506
140 to 179 acres	280	44 274	269	42 527	17 950	4	617	148	352	55 809	344	24 106
180 to 219 acres	144	28 481	139	27 511	12 287	4	757	136	185	36 614	183	15 926
220 to 259 acres	117	27 801	116	27 567	11 605	1	239	14	137	32 468	137	12 288
260 to 499 acres	145	47 893	145	47 893	18 670	7	2 324	272	148	47 948	146	16 425
500 to 999 acres	22	14 793	22	14 793	3 299	8	5 999	433	37	24 878	35	3 805
1,000 to 1,999 acres	14	20 337	14	20 337	1 364	11	16 649	822	10	(D)	9	(D)
2,000 acres and over	3	8 800	3	8 800	303	3	8 800	350	2	(D)	2	(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	1 473	1 921	Under 25 years	18	33
acres	253 281	302 885	25 to 34 years	154	224
Harvested cropland farms	1 380	1 826	35 to 44 years	309	476
acres	90 395	111 715	45 to 54 years	474	501
Full owners farms	1 176	1 526	55 to 64 years	330	440
acres	193 623	212 185	65 years and over	188	247
Harvested cropland farms	1 088	1 437	Average age	49.7	49.3
acres	63 615	79 277	Farm operators by place of residence:		
Part owners farms	255	309	On farm operated	1 319	1 826
acres	55 547	62 974	Not on farm operated	69	(NA)
Harvested cropland farms	254	308	Farm operators reporting days of work		
acres	24 716	27 107	off farm	798	965
Tenants farms	42	67	1 to 49 days	138	241
acres	4 111	8 982	50 to 99 days	61	61
Harvested cropland farms	38	62	100 to 199 days	115	724
acres	2 064	3 740	200 days and over	484	
Percent of tenancy	2.8	3.5			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	16 388 490	13 001 500
Class 1--Sales of \$40,000 and over	39	19	Average per farm dollars	11 125	6 768
Class 2-- " \$20,000 to \$39,999	160	47	Crops including nursery products and hay farms	563	(NA)
Class 3-- " \$10,000 to \$19,999	375	310	dollars	3 048 972	2 325 573
Class 4-- " \$5,000 to \$9,999	347	572	Forest products farms	89	171
Class 5-- " \$2,500 to \$4,999	164	396	dollars	74 668	100 635
Class 6 (see text)	54	90	Livestock, poultry, and their products farms	1 259	(NA)
Part time (see text)	250	345	dollars	13 264 850	10 575 223
Part retirement (see text)	81	141			
Abnormal (see text)	3	1			

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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	95	105	Customwork and other agricultural services	146	(NA)
\$250 to \$499	61	75	..... farms	96 535	(NA)
\$500 to \$999	84	143	..... dollars		
\$1,000 to \$1,499	69	82	Recreational services	15	(0)
\$1,500 to \$1,999	47	93	..... farms	6 389	(0)
\$2,000 to \$2,499	42	78 dollars	517	(NA)
\$2,500 and over	1 075	1 345	Government farm programs	279 800	(NA)
		 dollars		

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 473	1 921	Seeds, bulbs, plants, and trees	1 065	1 594
..... farms	11 949 787	(NA)	..... dollars	261 582	274 195
..... dollars			Commercial fertilizer	1 064	1 369
Number of farms with expenditures of-		(NA)	..... farms	391 018	364 615
\$1 to \$499	62	(NA)	..... dollars	231	233
\$500 to \$999	109	(NA)	Lime	60 403	(NA)
\$1,000 to \$1,999	146	(NA)	..... farms		
\$2,000 to \$2,999	150	(NA)	..... dollars		
\$3,000 to \$4,999	283	(NA)	Other agricultural chemicals (see text)	714	(NA)
\$5,000 to \$9,999	359	(NA)	..... farms	143 127	(NA)
\$10,000 and over	364	(NA)	..... dollars		
Items reported both years	6 081 827	4 519 660	Gasoline and other petroleum fuel and oil for the farm business	1 457	1 855
..... dollars .....			..... farms	777 671	746 885
..... dollars .....			..... dollars		
Livestock and poultry	577	619	Hired farm labor	621	705
..... farms	688 274	332 825	..... farms	1 290 982	845 315
..... dollars	1 222	1 689	..... dollars		
Feed for livestock and poultry	2 427 199	1 749 150	Contract labor, machine hire, and customwork	783	1 171
..... farms .....			..... farms	245 101	206 675
..... dollars .....			..... dollars		
Commercially mixed formula feeds	678	1 502	All other production expenses	1 372	(NA)
..... farms	9 381	14 755 farms	5 664 430	(NA)
..... tons	807 252	1 138 850 dollars		
..... dollars					

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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	1 454	13 342 609	\$1,000 to \$4,999	557	1 557 760			
By value groups:			\$5,000 to \$9,999	416	2 706 688			
\$1 to \$999	40	25 690	\$10,000 to \$19,999	279	3 541 096			
			\$20,000 and over	162	5 511 375			
			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	1 313	1 679	807	897	656	782	1 803	2 476
Motortrucks including pickups	992	1 239	438	478	621	761	1 068	1 270
Tractors other than garden tractors and motor tillers	1 362	3 318	398	712	1 142	2 606	1 802	3 786
Riding garden tractors 7 hp and over	115	122	90	94	26	28	(NA)	(NA)
Grain and bean combines, self-propelled	116	116	28	28	88	88	67	75
Cornpickers, corn heads, and picker-shellers	280	293	60	62	223	231	310	315
Pickup balers	873	889	266	268	614	621	876	876

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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	1 235	(X)	1 226	(X)	1 719	(NA)	(NA)	(NA)
Cattle and calves	1 208	48 757	1 189	22 018	1 684	59 975	1 595	27 803
Farms with-								
1 to 4	36	95	138	367	202	(NA)	(NA)	(NA)
5 to 9	87	576	242	1 698	(NA)	(NA)	(NA)	(NA)
10 to 19	147	2 213	384	5 482	240	(NA)	(NA)	(NA)
20 and over	938	45 873	425	14 471	1 242	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 090	25 917	(X)	(X)	1 584	32 463	(NA)	(NA)
Milk cows	962	23 311	(X)	(X)	1 471	30 776	(NA)	(NA)
Farms with-								
1 or 2	44	66	(X)	(X)	82	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	72	537	(X)	(X)	136	(NA)	(NA)	(NA)
10 and over	834	22 665	(X)	(X)	1 203	(NA)	(NA)	(NA)
Hogs and pigs	244	5 220	224	19 408	509	7 742	368	21 243
Farms with-								
1 to 4	79	208	26	58	339	(NA)	78	(NA)
5 to 9	73	481	23	152	(NA)	(NA)	(NA)	(NA)
10 to 24	46	659	51	773	94	(NA)	290	(NA)
25 and over	46	3 872	124	18 425	76	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	150	15 645	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	214	2 477	(X)	(X)	380	3 091	(X)	(X)
December 1 of preceding year and May 31	177	1 268	(X)	(X)	290	1 459	(X)	(X)
June 1 and November 30	175	1 209	(X)	(X)	309	1 632	(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	22	392	16	362	58	1 959	42	1 249
Horses and ponies	189	538	23	49	(NA)	(NA)	26	72
Chickens 3 months old or older	265	21 160	50	4 979	634	48 400	(NA)	25 230
Farms with-								
1 to 99	204	8 243	30	1 200	489	(NA)	(NA)	(NA)
100 to 399	57	8 717	20	3 779	136	(NA)	(NA)	(NA)
400 to 1,599	3	(0)	-	-	7	(NA)	(NA)	(NA)
1,600 and over	1	(0)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	252	20 063	45	4 613	579	44 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	825	5	470	(NA)	(NA)	1	(0)
Other livestock and poultry	94	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms ..	acres ..	farms ..	acres ..		farms ..	acres ..	farms ..	acres ..
Field corn for all purposes	834	324	1 278	755	Hay, excluding sorghum hay	1 143	(NA)	47 988	59 536
For grain	4 101	6 511	6 511	6 511	acres ..	109 933	115 574		
bushels ..	293 626	388 905	388 905	388 905	tons ..				
Cut for silage, green or dry fodder, or hogged or grazed	720	(NA)	(NA)	(NA)	farms ..				
acres ..	12 924	15 063	15 063	15 063	acres ..				
Sorghums for all purposes except sirup	8				bales ..				
For grain or seed	4				Peanuts for nuts				
acres ..	60				acres ..				
bushels ..	2 015				pounds ..				
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	Tobacco				
acres ..	162				acres ..				
Wheat for grain	10	10	10	10	pounds ..				
acres ..	158	114	114	114	Irish potatoes and sweetpotatoes	11	(NA)		
bushels ..	6 258	5 291	5 291	5 291	acres ..	4	11		
Other small grains for grain	1 079	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	31	57		
acres ..	22 804	29 667	29 667	29 667	acres ..	227	675		
Soybeans for beans	4	11	11	11	farms ..	40	63		
acres ..	50	142	142	142	acres ..	1 554	1 352		
bushels ..	490	1 022	1 022	1 022	Land in orchards (see text)	11	45		
					acres ..	64	46		
					Other crops	87	(NA)		
					acres ..	1 063	(NA)		
					Greenhouse products under glass or other protection	4	(NA)		
					farms ..	37 700	72 929		
					sq. ft. .				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms ..	acres ..	farms ..	acres ..		farms ..	acres ..	farms ..	acres ..
Class 1-5 farms	1 085		1 344		Total woodland	783	1 036	44 066	58 337
Land in farms	214 917	246 409	246 409	246 409	acres ..				
Average size of farm	198.0	183.3	183.3	183.3	Woodland pastured	573	817	24 567	33 103
Value of land and buildings	38 824 922	(NA)	(NA)	(NA)	acres ..				
Average per farm	35 783	(NA)	(NA)	(NA)	Woodland not pastured	366	399	19 499	25 234
Average per acre	180.65	(NA)	(NA)	(NA)	acres ..				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	343	662	13 736	26 022
Total cropland	1 071	(NA)	(NA)	(NA)	acres ..				
acres ..	123 613	136 060	136 060	136 060	Improved pastureland and rangeland	107	124	2 717	1 833
Harvested cropland	1 057	1 323	1 323	1 323	acres ..				
acres ..	81 355	97 632	97 632	97 632	Pastureland and rangeland not improved	275	(NA)	11 019	24 189
Number of farms by acres harvested:					acres ..				
1 to 49 acres	349	(NA)	(NA)	(NA)	All other land (see text)	825	1 314	33 502	25 990
50 to 99 acres	445	(NA)	(NA)	(NA)	acres ..				
100 to 199 acres	226	(NA)	(NA)	(NA)	Irrigated land	44	38	2 140	1 464
200 to 499 acres	36	(NA)	(NA)	(NA)	acres ..				
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	989	(NA)	68 878	87 976
1,000 acres and over	-	(NA)	(NA)	(NA)	acres ..				
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	6	(NA)	150	(NA)
Cropland used only for pasture or grazing	800	1 026	1 026	1 026	acres ..				
acres ..	30 575	28 851	28 851	28 851	Stripcropping systems to control erosion	8	(NA)	327	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	129	249	249	249	acres ..				
acres ..	2 451	3 979	3 979	3 979	Cropland and pastureland having terraces	7	(NA)	242	(NA)
Cropland on which all crops failed	74	63	63	63	acres ..				
acres ..	996	735	735	735					
Cropland in cultivated summer fallow	48	-	-	-					
acres ..	1 119	-	-	-					
Cropland idle	268	154	154	154					
acres ..	7 117	4 863	4 863	4 863					

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	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 085	1 344	214 917	1 057	213 249	81 355	44	35 409	2 140
Farms with--									
1 to 9 acres	12	11	26	4	12	8	2	10	6
10 to 49 acres	34	39	1 285	26	1 027	559	2	53	15
50 to 69 acres	23	25	1 378	22	1 309	563	2	110	17
70 to 99 acres	158	235	12 876	155	12 642	5 838	1	80	30
100 to 139 acres	217	277	25 544	212	24 979	11 750	2	224	20
140 to 179 acres	236	299	37 286	234	36 968	16 755	1	164	25
180 to 219 acres	128	161	25 360	127	25 150	11 886	4	757	136
220 to 259 acres	105	122	24 900	105	24 900	11 032	1	239	14
260 to 499 acres	136	130	45 039	136	45 039	18 428	7	2 324	272
500 to 999 acres	20	34	13 106	20	13 106	2 952	8	5 999	433
1,000 to 1,999 acres	13	9	19 317	13	19 317	1 281	11	16 649	822
2,000 acres and over	3	2	8 800	3	8 800	303	3	8 800	350

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	Irrigated land--Continued
Proportion of all class 1-5 farms	4.1	Cropland
Land in farms	35 482	Harvested
Cropland	3 332	Used only for pasture
Class 1-5 farms irrigated in 1969	44	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	4.0	Water used
Land in farms	35 409	Class 1-5 farms with artificial drainage
Average per farm	804.7	Proportion of class 1-5 farms
Cropland	3 331	Land in farms
Harvested cropland	2 214	Average per farm
Irrigated land	2 140	Drained land
Average per farm	48.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	1 085	-	1 344	-	24	-	(NA)	
Harvested cropland	214 917	-	246 409	-	24 305	-	(NA)	
Full owners	1 057	-	1 323	-	22	-	(NA)	
Part owners	823	-	993	-	21 545	-	(NA)	
Harvested cropland	158 662	-	(NA)	-	2	-	(NA)	
Tenants	799	-	(NA)	-	2 760	-	(NA)	
Percent of tenancy	55 771	-	(NA)	-	2	-	(NA)	
Part owners	232	-	281	-	278	-	(NA)	
Harvested cropland	52 936	-	(NA)	-	14	-	19	
Tenants	232	-	(NA)	-	101	-	156	
Percent of tenancy	23 814	-	(NA)	-	251	-	366	
Part owners	30	-	52	-	376	-	373	
Harvested cropland	3 319	-	(NA)	-	45 to 54 years	-	324	
Tenants	26	-	(NA)	-	55 to 64 years	-	106	
Percent of tenancy	1 770	0.0	(NA)	3.8	65 years and over	49.0	(NA)	
Partnership	2.7	-	(NA)	-	Average age	-	-	
Farms by type of organization					Farm operators by place of residence:			
Individual or family	1 000	-	(NA)	-	On farm operated	1 004	1 287	
Partnership	174 196	-	(NA)	-	Not on farm operated	32	38	
Farms by type of organization					Farm operators reporting days of work off farm			
Individual or family	59	-	(NA)	-	1 to 49 days	494	570	
Partnership	16 138	-	(NA)	-	50 to 99 days	119	147	
					100 to 199 days	48	56	
					200 days and over	76	104	
						251	263	

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	39	19	\$1 to \$2,499 (see text)	13
Class 2-- " \$20,000 to \$39,999	160	47	\$2,500 to \$4,999	151
Class 3-- " \$10,000 to \$19,999	375	310	\$5,000 to \$7,499	186
Class 4-- " \$5,000 to \$9,999	347	572	\$7,500 to \$9,999	161
Class 5-- " \$2,500 to \$4,999	164	396	\$10,000 to \$14,999	228
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	147
Farms	1 085	1 344	\$20,000 to \$29,999	125
Dollars	15 920 322	12 384 552	\$30,000 to \$39,999	35
Average per farm	14 673	9 214	\$40,000 to \$59,999	19
			\$60,000 and over	20
			\$60,000 to \$79,999	8
			\$80,000 and over	12

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	334	2 845 187	Livestock, poultry, and their products sold ..	1 031	13 006 600
Grains	148	141 266	Poultry and poultry products	104	65 987
Tobacco	-	-	Dairy products	913	9 668 271
Cotton and cottonseed	-	-	Dairy cattle and calves	849	1 724 104
Field seeds, hay, forage, and silage	206	223 615	Other cattle and calves	315	858 533
Other field crops	11	54 400	Hogs, sheep, and goats	196	339 433
Vegetables, sweet corn, and melons	19	38 200	Other livestock and livestock products	39	350 272
Fruits, nuts, and berries	40	2 280 316	Farms with farm-related income from—		
Nursery and greenhouse products	10	107 390	Customwork and other agricultural services	121	91 198
Forest products sold	66	68 535	Recreational services	12	5 939
			Government farm programs	381	214 371

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)	11 207	349	Commercial fertilizer	363	309	farms ..	884	1 109
Number of farms with expenditures of—			dollars ..	200		dollars ..	340	724
\$1 to \$1,999	40	(NA)	Lime	56	017	farms ..		207
\$2,000 to \$2,999	94	(NA)	dollars ..			dollars ..		(NA)
\$3,000 to \$4,999	243	(NA)	Other agricultural chemicals (see text)	137	750	farms ..		(NA)
\$5,000 to \$9,999	347	(NA)	dollars ..			dollars ..		(NA)
\$10,000 to \$19,999	275	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1	083	farms ..	1	338
\$20,000 to \$39,999	63	(NA)	dollars ..	692	001	dollars ..	670	790
\$40,000 and over	23	(NA)	Gasoline	1	081	dollars ..	1	335
Items reported both years	5 638	696	dollars ..	556	943	farms ..	541	518
Livestock and poultry	606	272	dollars ..	40	329	farms ..	205	109
Feed for livestock and poultry	2 328	792	dollars ..	16	035	farms ..	40	329
Commercially mixed formula feeds	8 991	774 743	tons ..	1	082	farms ..	15	131
Feed ingredients	11 426	757 062	dollars ..	78	694	farms ..	152	148
Whole grains	19 213	753 985	dollars ..			farms ..	17	728
Hay, green chop, and silage	3 867	43 002	tons ..			farms ..		
Seeds, bulbs, plants, and trees	885	245 824	dollars ..			farms ..		
						dollars ..		

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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	1 080	11 657 084	\$10,000 to \$19,999	260	3 301 826			
By value groups:			\$20,000 to \$29,999	92	2 065 239			
\$1 to \$4,999	342	971 642	\$30,000 to \$49,999	41	1 453 338			
\$5,000 to \$9,999	323	2 140 614	\$50,000 and over	22	1 724 425			

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	985	1 258	611	678	491	580	1 266	1 719
2 or 3	222	471	58	122	74	157	(NA)	(NA)
4 and over	8	32	1	4	2	8	(NA)	(NA)
Motortrucks including pickups	786	1 012	347	379	498	633	877	1 030
2 and over	129	355	26	58	76	211	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 022	2 715	308	577	875	2 138	1 299	3 060
2 or 3	709	1 790	134	329	602	1 468	(NA)	(NA)
4 and over	184	796	22	96	124	521	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 015	2 612	301	557	866	2 055	1 299	2 985
Crawler tractors	73	103	13	20	62	83	65	75
Riding garden tractors 7 hp and over	80	86	63	67	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	99	99	25	25	74	74	66	74
Cornpickers, corn heads, and picker-shellers	254	267	55	57	202	210	(NA)	(NA)
Corn heads for combines	29	30	7	7	22	23	(NA)	(NA)
Other cornpickers and picker-shellers	234	237	50	50	186	187	(NA)	(NA)
Pickup balers	732	746	225	227	514	519	(NA)	(NA)
Windrowers, pull and self-propelled	185	192	98	100	89	92	(NA)	(NA)
Field forage harvesters, shear bar	380	403	156	159	233	244	(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	190	(X)	46	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	180	17 188	37	4 150	Turkey hens kept for breeding	1	2	-	-
Farms with--					Other turkeys	1	1	-	-
1 to 1,599	179	(D)	37	4 150	Ducks, geese, and other poultry	22	2 639	8	2 525
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	175	16 547	34	3 934	Chickens 4 months old or older	451	39 467	(NA)	23 166
Pullets not yet of laying age	3	170	1	121	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	16	471	3	95	Turkeys	(NA)	(NA)	3	35 007
Broilers and other meat-type chickens less than 3 months old	9	725	4	420					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	1 002	(X)	1 029	(X)	(X)	(X)
Any cattle, hogs, or sheep	994	(X)	1 020	(X)	(X)	(X)
Cattle and calves	978	45 242	1 003	20 942	46	617
Farms with--						
1 to 19	103	1 315	580	6 607	39	227
20 to 49	510	16 999	386	10 808	4	118
50 to 99	325	21 401	30	1 895	1	(D)
100 to 199	36	4 434	5	(D)	2	(D)
200 and over	4	1 093	2	(D)	-	-
200 to 499	4	1 093	1	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	898	7 869	34	418
Farms with--						
1 to 9	(X)	(X)	680	3 058	22	97
10 to 19	(X)	(X)	156	1 966	8	95
20 to 49	(X)	(X)	54	1 591	2	54
50 to 99	(X)	(X)	5	364	1	(D)
100 and over	(X)	(X)	3	890	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	903	13 073	12	199
Farms with--						
1 to 9	(X)	(X)	317	1 796	8	25
10 to 19	(X)	(X)	367	4 935	1	10
20 to 49	(X)	(X)	210	5 442	2	(D)
50 to 99	(X)	(X)	5	316	-	-
100 and over	(X)	(X)	4	584	1	(D)
100 to 199	(X)	(X)	4	584	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	898	15 976	(X)	(X)	(X)	(X)
Bulls and steers, including calves	666	4 363	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	907	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 264	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 257	53 863	1 263	25 947	(NA)	466
Cattle	(NA)	(NA)	1 138	7 132	17	256
Calves	(NA)	(NA)	1 209	18 815	29	210

	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	947	24 903	950	22 355	883	22 887	174	2 016
Farms with--								
1 to 19	327	4 138	474	5 247	307	4 018	142	930
20 to 49	560	16 978	416	12 267	530	16 082	28	731
50 to 99	55	3 212	52	3 327	45	(D)	2	(D)
100 and over	5	575	8	1 514	1	(D)	2	(D)
1964								
Total on place	1 231	30 084	(NA)	24 877	1 203	28 986	(NA)	1 098

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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	192	4 555	180	17 965	392	6 190	304	19 260
Farms with—								
1 to 24	152	1 065	76	771	(NA)	(NA)	(NA)	(NA)
25 to 49	17	534	41	1 489	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 255	25	1 723	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 701	38	13 982	(NA)	(NA)	(NA)	(NA)
100 to 199	2	220	16	2 170	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 481	22	11 812	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	161	1 650	(X)	(X)	281	2 010	(X)	(X)
Other hogs and pigs	147	2 905	(X)	(X)	325	4 180	(X)	(X)
Feeder pigs sold	(X)	(X)	122	14 726	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	173	2 282	(X)	(X)	309	2 770	(X)	(X)
December 1 of preceding year and May 31	147	1 180	(X)	(X)	240	1 309	(X)	(X)
June 1 and November 30	145	1 102	(X)	(X)	254	1 461	(X)	(X)
Sheep and lambs	15	312	14	337	34	1 434	24	946
Any goats	7	34	-	-	-	-	-	-
All other livestock	137	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	932	Nematodes in crops	farms..	2
	dollars..	557 076		acres on which used..	175
Commercial fertilizer	farms..	806		dollars..	591
	acres on which used..	35 011	Diseases in crops and orchards	farms..	15
	tons..	4 744		acres on which used..	759
	dollars..	363 309		dollars..	14 111
Lime	farms..	200	Weeds or grass in crops	farms..	415
	acres on which used..	3 650		acres on which used..	10 940
	tons..	9 764		dollars..	76 632
	dollars..	56 017	Weeds or brush in pasture	farms..	10
Sprays, dusts, fumigants, etc. to control—				acres on which used..	95
Insects on hay crops	farms..	9		dollars..	249
	acres on which used..	110	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	6
	dollars..	645		acres on which used..	216
Insects on other crops	farms..	122		dollars..	895
	acres on which used..	3 316	Insect control on livestock and poultry	farms..	267
	dollars..	24 433		dollars..	8 350

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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	800	30 575	-	-	50	882	49	133	1	1
Improved pasture	107	2 717	-	-	6	99	6	19	-	-
Field corn for all purposes	744	15 900	3	85	596	13 404	596	1 835	14	38
Sorghums for all purposes	4	92	-	-	2	29	2	4	-	-
All small grains	899	20 669	2	23	587	14 056	585	1 677	2	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	78	-	-	11	40	11	5	-	-
Hay or grass silage	895	42 659	3	81	118	4 768	118	599	-	-
Field seeds	52	537	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	209	4	15	11	106	11	21	-	-
Berries for sale	36	1 553	33	1 551	33	1 554	33	342	6	30
Land in orchards (see text)	6	50	-	-	6	38	6	9	-	-
Nursery or greenhouse products	10	58	2	21	6	25	3	26	3	1
All other crops	5	202	-	-	1	8	1	1	-	-

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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)	273	3 508	260 780	-	-	-	630	5 776	352 334	-	-	-
For silage (tons, green weight)	652	11 954	117 042	3	85	-	968	13 649	122 300	-	-	-
Cut for green or dry fodder, hogged or grazed	56	438	(X)	-	-	-	(NA)	500	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	60	2 015	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	3	20	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	32	80	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	368	11 157	31 188	-	-	-	646	18 273	43 397	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	685	25 020	56 372	3	81	-	939	26 949	49 873	-	-	-
Small grain hay (tons, dry)	13	237	557	-	-	-	32	328	479	-	-	-
Other hay (tons, dry)	7	105	125	-	-	-	(NA)	543	581	-	-	-
Grass silage (tons, green)	160	5 177	31 553	-	-	-	193	4 888	27 374	-	-	-
Hay crops cut and fed green (tons, green)	67	963	5 346	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	17	120	6 810	-	-	-	57	587	25 370	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	2 660	1	(Z)	-	10	3	6 705	-	-	-

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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)	9	152	6 048	-	-	6	116	14	-	9	111	5 263
Winter wheat (bushels)	7	146	5 878	-	-	4	110	13	-	4	37	1 933
Oats for grain (bushels)	893	20 354	1 113 005	2	23	582	13 889	1 660	4	1 201	25 957	1 411 717
Barley for grain (bushels)	6	93	4 585	-	-	4	51	3	-	4	66	3 540
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	10	74	1 637
Soybeans for beans (bushels)	4	50	490	-	-	3	40	5	-	9	123	910
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	2	262	-	-	1	(2)	(2)	-	33	7	805
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	18	209	4	15	39	517
Selected vegetables:						
Tomatoes	5	5	3	4	1	2
Sweet corn	7	19	2	2	3	3
Cucumbers and pickles	4	1	1	1	12	6
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(2)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969	50	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	25	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	21	1 562	2	55	5	1 507	4	
	1964	(NA)	1 190	14	319	29	871	19	
Peaches, all (pounds)	1969	8	680	1	256	1	424	1	
	1964	-	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	8	680	1	256	1	424	1	
Pears, all (pounds)	1969	20	2 700	-	-	1	2 700	-	
	1964	-	49	3	22	6	27	4	
Bartlett (pounds)	1969	20	2 700	-	-	1	2 700	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	1	80	1	35	1	45	1	
	1964	-	18	2	9	2	9	1	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	1	80	1	35	1	45	1	
Plums and prunes, all (pounds)	1969	1	45	1	20	1	25	-	
	1964	13	93	7	33	10	60	6	
Plums (pounds, fresh)	1969	1	45	1	20	1	25	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	7	35	4	23	3	12	3	

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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	7	(X)	57	59 924	10	(X)	194	279 511
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	18 600	-	(D)	8	68 516	1	156 221
Flower seeds, vegetable seeds, and vegetable plants	1	5 100	-	(D)	4	2 100	-	1 935
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	14 000	(X)	(D)	(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	19	15 649	24	12 021
Firewood and fuelwood	5	510	(NA)	(NA)
Sawlogs and veneer logs	15	5 473	(NA)	(NA)
Pulpwood	34	14 706	(NA)	(NA)
Other forest products	7	32 197	(NA)	(NA)