

All Farms

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

	1969	1964		1969	1964
All farms	2 281	2 610	Number of farms by acres harvested:		
Land in farms	303 599	315 015	50 to 99 acres	707	1 072
Average size of farm	133.0	120.7	100 to 199 acres	580	500
Approximate land area	377 344	376 965	200 to 499 acres	137	79
Proportion in farms	80.5	83.5	500 to 999 acres	5	1
Value of land and buildings	77 475 213	(NA)	1,000 acres and over	-	-
Average per farm	33 965	24 848	Cropland used only for pasture or grazing	1 422	1 958
Average per acre	255.18	205.72	..... farms	34 196	40 361
			..... acres		
Land in Farms According to Use					
Total cropland	2 204	2 556	All other cropland (see text)	740	(NA)
..... farms	239 071	242 622	..... farms	14 997	14 316
..... acres	2 147	2 512	..... acres		
Harvested cropland	189 878	187 945	Woodland including woodland pasture	1 510	1 792
..... farms .....			..... farms	39 228	42 868
..... acres .....			..... acres		
Number of farms by acres harvested:			All other land (see text)	1 780	(NA)
1 to 9 acres	81	105	..... farms	25 300	29 320
10 to 19 acres	121	112	..... acres		
20 to 29 acres	175	152	Irrigated land	19	3
30 to 49 acres	341	491 farms	784	63
		 acres		

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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	2 281	303 599	2 147	297 216	189 878	19	3 225	784	2 610	315 015	2 512	187 945
Farms with—												
1 to 9 acres	62	139	8	36	22	1	2	2	82	280	37	84
10 to 49 acres	270	8 776	242	8 112	4 778	1	12	8	288	9 334	255	5 009
50 to 69 acres	151	8 870	136	7 996	4 780	-	-	-	185	10 904	184	6 729
70 to 99 acres	443	36 153	430	35 155	20 290	6	504	408	601	49 115	595	29 515
100 to 139 acres	456	53 023	445	51 760	31 635	3	320	67	594	68 831	587	40 213
140 to 179 acres	351	54 978	343	53 710	34 155	1	175	53	398	62 115	394	37 915
180 to 219 acres	245	48 223	244	48 018	32 206	2	395	83	216	42 397	214	26 027
220 to 259 acres	121	28 562	118	27 852	17 458	2	465	6	119	28 122	119	16 473
260 to 499 acres	165	53 108	164	52 810	36 489	2	729	52	120	39 029	120	23 134
500 to 999 acres	14	7 932	14	7 932	5 632	1	623	105	7	4 884	7	2 844
1,000 to 1,999 acres	3	3 835	3	3 835	2 433	-	-	-	-	-	-	-
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	2 281	2 610	Under 25 years	36	29
..... farms	303 599	315 015	25 to 34 years	243	322
..... acres			35 to 44 years	526	630
Harvested cropland	2 147	2 512	45 to 54 years	669	751
..... farms	189 878	187 945	55 to 64 years	537	538
..... acres			65 years and over	270	340
Full owners	1 677	2 013	Average age	49.4	49.3
..... farms	187 950	214 215	Farm operators by place of residence:		
..... acres	1 559	1 921	On farm operated	2 002	2 394
Harvested cropland	110 164	123 965	Not on farm operated	146	(NA)
..... farms	519	501	Farm operators reporting days of work		
..... acres	106 126	87 458	off farm	1 161	1 176
Harvested cropland	512	500	1 to 49 days	199	295
..... farms	73 158	55 868	50 to 99 days	87	
..... acres			100 to 199 days	144	
Tenants	85	92	200 days and over	731	881
..... farms	9 523	11 886			
..... acres	76	88			
Harvested cropland	6 556	7 470			
..... farms	3.7	3.5			
..... acres					
Percent of tenancy					

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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)	29 622 057	21 859 500
Class 1—Sales of \$40,000 and over	85	28	Average per farm	12 986	8 375
Class 2— " \$20,000 to \$39,999	416	139	Crops including nursery products and hay	1 183	(NA)
Class 3— " \$10,000 to \$19,999	584	635	..... farms		
Class 4— " \$5,000 to \$9,999	394	722	..... dollars	2 981 560	2 530 161
Class 5— " \$2,500 to \$4,999	309	499	Forest products	93	130
Class 6 (see text)	68	83	..... farms		
Part time (see text)	315	337	..... dollars	53 629	54 329
Part retirement (see text)	110	167	Livestock, poultry, and their products	1 921	(NA)
Abnormal (see text)	-	- farms		
		 dollars	26 586 868	19 246 501

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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	87	51		
\$250 to \$499	64	73		
\$500 to \$999	139	121		
\$1,000 to \$1,499	97	124		
\$1,500 to \$1,999	65	117		
\$2,000 to \$2,499	66	101		
\$2,500 and over	1 763	2 023		
Farms with farm-related income from--				
Customwork and other agricultural services	288	(NA)	179 633	(NA)
Recreational services	40	30	26 840	28 822
Government farm programs	579	(NA)	294 729	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	2 281	2 606	20 193 530	(NA)
Number of farms with expenditures of--				
\$1 to \$499	107	(NA)		
\$500 to \$999	140	(NA)		
\$1,000 to \$1,999	203	(NA)		
\$2,000 to \$2,999	216	(NA)		
\$3,000 to \$4,999	336	(NA)		
\$5,000 to \$9,999	587	(NA)		
\$10,000 and over	692	(NA)		
Items reported both years	9 967 923	6 828 595		
Livestock and poultry	987	1 117	1 210 955	716 615
Feed for livestock and poultry	1 848	2 217	4 560 788	2 974 550
Commercially mixed formula feeds	1 228	2 003	2 089 280	2 071 450
Seeds, bulbs, plants, and trees	1 735	2 256	544 600	447 945
Commercial fertilizer	1 224	1 224	699 241	439 225
Lime	92	113	7 224	(NA)
Other agricultural chemicals (see text)	1 118	(NA)	204 099	(NA)
Gasoline and other petroleum fuel and oil for the farm business	2 256	2 556	1 327 951	1 309 450
Hired farm labor	924	1 050	1 130 702	630 125
Contract labor, machine hire, and customwork	1 380	1 536	493 686	310 685
All other production expenses	2 161	(NA)	10 014 284	(NA)

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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	2 241	24 347 316	\$1,000 to \$4,999	726	2 085 532	
By value groups:			\$5,000 to \$9,999	540	3 646 920	
\$1 to \$999	43	22 445	\$10,000 to \$19,999	556	7 299 196	
			\$20,000 and over	376	11 293 223	
			1964			
			Equipment manufactured--			
			1965 or later			
			1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 092	2 844	1 335	1 523	1 104	1 321
Motortrucks including pickups	1 615	1 854	589	623	1 105	1 231
Tractors other than garden tractors and motor tillers	2 086	5 432	834	1 369	1 754	4 063
Riding garden tractors 7 hp and over	166	178	123	130	44	48
Grain and bean combines, self-propelled	377	382	145	146	235	236
Cornpickers, corn heads, and picker-shellers	336	351	111	113	226	238
Pickup balers	1 068	1 078	366	366	707	712

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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
Any cattle, hogs, or sheep	1 862	(X)	1 847	(X)	2 273	(NA)
Cattle and calves	1 790	82 379	1 766	38 027	2 206	89 282
Farms with--						
1 to 4	54	142	153	441	150	(NA)
5 to 9	102	683	235	1 680	310	(NA)
10 to 19	224	3 269	545	7 818	746	(NA)
20 and over	1 410	78 285	833	28 088	1 746	(NA)
Cows and heifers that had calved	1 580	44 226	(X)	(X)	2 052	48 919
Milk cows	1 460	41 619	(X)	(X)	1 934	47 415
Farms with--						
1 or 2	36	54	(X)	(X)	58	(NA)
3 or 4	20	75	(X)	(X)	30	(NA)
5 to 9	87	629	(X)	(X)	137	(NA)
10 and over	1 317	40 861	(X)	(X)	1 709	(NA)
Hogs and pigs	477	13 083	432	38 252	796	15 793
Farms with--						
1 to 4	125	352	44	116	430	(NA)
5 to 9	97	638	33	218	184	(NA)
10 to 24	121	1 847	99	1 506	182	(NA)
25 and over	134	10 246	256	36 412	182	(NA)
Feeder pigs	(X)	(X)	269	26 329	(NA)	(NA)
Litters of pigs farrowed between--						
December 1 of preceding year and November 30	372	4 377	(X)	(X)	605	6 095
December 1 of preceding year and May 31	327	2 172	(X)	(X)	519	3 077
June 1 and November 30	325	2 205	(X)	(X)	529	3 018

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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	61	878	50	937	90	1 113	52	806
Horses and ponies	254	741	21	51	(NA)	(NA)	46	182
Chickens 3 months old or older	455	89 425	138	68 243	811	112 825	(NA)	43 963
Farms with—								
1 to 89	260	10 909	67	3 040	488	(NA)	(NA)	(NA)
100 to 399	177	30 338	59	10 350	285	(NA)	(NA)	(NA)
400 to 1,599	12	8 578	7	4 353	28	(NA)	(NA)	(NA)
1,600 and over	6	39 600	5	50 500	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	423	59 941	113	24 036	752	100 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	8 410	17	19 306	(NA)	(NA)	5	172 605
Other livestock and poultry	175	(X)	93	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes	1 280	527	1 726	891	Hay, excluding sorghum hay	1 848	92 762	(NA)	92 902
For grain	11 698	936 527	9 529	653 635	acres	261 126	224 895		224 895
bushels					tons				
Cut for silage, green or dry fodder, or hogged or grazed	1 146	20 892	(NA)	19 251	bushels				
acres					bales				
Sorghums for all purposes except sirup	18				Peanuts for nuts				
For grain or seed	5				acres				
bushels	99	3 214			pounds				
Cut for silage, dry forage or hay, or hogged or grazed	14	143	(NA)		Tobacco	1			
acres					acres	(Z)			
Wheat for grain	83		109		pounds	715			
acres	529		718		Irish potatoes and sweetpotatoes	49		(NA)	
bushels	19 662		22 831		acres	334		323	
Other small grains for grain	1 883		(NA)		Vegetables, sweet corn, or melons for sale	216		331	
acres	56 925		61 852		acres	7 998		7 625	
Soybeans for beans	13		10		bushels	19		47	
acres	281		109		acres	23		26	
bushels	5 495		2 010		Land in orchards (see text)	37		133	
					acres	156		170	
					Other crops	82		(NA)	
					acres	1 170		(NA)	
					Greenhouse products under glass or other protection	5		(NA)	
					acres	81 590		46 740	
					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	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	1 788		2 023		Total woodland	1 261		1 466	
Land in farms	272 983		278 686		acres	33 498		36 086	
Average size of farm	152.6		137.7		Woodland pastured	468		590	
Value of land and buildings	68 585 428		(NA)		acres	9 436		11 505	
Average per farm	38 358		(NA)		Woodland not pastured	963		1 104	
Average per acre	251.24		(NA)		acres	24 062		24 581	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	272		398	
Total cropland	1 752		(NA)		acres	4 823		5 898	
acres	219 057		217 898		Improved pastureland and rangeland	67		54	
Harvested cropland	1 733		1 986		acres	1 196		831	
acres	177 775		172 431		Pastureland and rangeland not improved	212		(NA)	
Number of farms by acres harvested:					acres	3 627		5 067	
1 to 49 acres	373		(NA)		All other land (see text)	1 357		1 992	
50 to 99 acres	641		(NA)		acres	15 605		18 804	
100 to 199 acres	577		(NA)		Irrigated land	13		3	
200 to 499 acres	137		(NA)		acres	434		63	
500 to 999 acres	5		(NA)		Total pastureland (all types)	1 375		(NA)	
1,000 acres and over	-		(NA)		acres	44 309		53 413	
1,000 to 1,999 acres	-		(NA)						
2,000 acres and over	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	1 217		1 669		Grain or row crops farmed on the contour	40		(NA)	
acres	30 050		36 010		acres	809		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	219		355		Stripcropping systems to control erosion	60		(NA)	
acres	4 038		5 781		acres	2 150		(NA)	
Cropland on which all crops failed	114		89		Cropland and pastureland having terraces	8		(NA)	
acres	1 617		823		acres	278		(NA)	
Cropland in cultivated summer fallow	49		-						
acres	1 022		-						
Cropland idle	266		185						
acres	4 555		2 853						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 788	2 023	272 983	1 733	270 314	177 775	13	2 793	434
Farms with-									
1 to 9 acres	25	36	65	2	11	9	1	2	2
10 to 49 acres	81	72	2 748	67	2 460	1 547	-	-	-
50 to 69 acres	85	100	5 021	82	4 871	3 099	-	-	-
70 to 99 acres	323	460	26 473	318	26 105	16 171	2	184	88
100 to 139 acres	405	528	47 308	403	47 085	29 910	2	220	45
140 to 179 acres	332	373	51 991	328	51 378	33 346	1	175	53
180 to 219 acres	236	213	46 466	235	46 261	31 728	2	395	83
220 to 259 acres	120	116	28 322	118	27 852	17 458	2	465	6
260 to 499 acres	164	118	52 822	163	52 524	36 442	2	729	52
500 to 999 acres	14	7	7 932	14	7 932	5 632	1	623	105
1,000 to 1,999 acres	3	-	3 835	3	3 835	2 433	-	-	-
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	16	Irrigated land-Continued	
Proportion of all class 1-5 farms	.8	Cropland	13
Land in farms	4 573	Harvested	434
Cropland	3 789	Used only for pasture	434
Class 1-5 farms irrigated in 1969	13	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	228
Land in farms	2 793	Class 1-5 farms with artificial drainage	603
Average per farm	214.8	Proportion of class 1-5 farms	33.7
Cropland	2 270	Land in farms	107 857
Harvested cropland	2 161	Average per farm	178.8
Irrigated land	434	Drained land	48 935
Average per farm	33.3	Average per farm	81.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	8
		Land in farms	1 936

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	1 788	-	2 023	-	owned	10	-	(NA)	(NA)
Harvested cropland	272 983	-	278 686	-	10 or fewer shareholders	1 405	-	(NA)	(NA)
Full owners	1 733	-	1 986	-	More than 10 shareholders	8	-	(NA)	(NA)
Part owners	177 775	-	172 431	-	Other	861	-	(NA)	(NA)
Tenants	1 229	-	1 461	-	Farm operators by age groups:	2	-	(NA)	(NA)
Harvested cropland	159 951	-	(NA)	-	Under 25 years	544	-	(NA)	(NA)
Full owners	1 188	-	(NA)	-	25 to 34 years	2	-	(NA)	(NA)
Part owners	99 439	-	(NA)	-	35 to 44 years	160	-	(NA)	(NA)
Tenants	492	-	481	-	45 to 54 years	48.8	0.0	19	(NA)
Harvested cropland	104 265	-	(NA)	-	55 to 64 years	187	-	249	(NA)
Full owners	486	-	(NA)	-	65 years and over	429	-	522	(NA)
Part owners	72 233	-	(NA)	-	Average age	541	-	639	(NA)
Tenants	67	-	77	-	Farm operators by place of residence:	444	-	421	(NA)
Harvested cropland	8 767	-	(NA)	-	On farm operated	160	-	173	(NA)
Full owners	59	-	(NA)	-	Not on farm operated	48.8	-	0.0	(NA)
Partnership	6 103	-	(NA)	-	Farm operators reporting days of	79	-	68	(NA)
Percent of tenancy	3.7	0.0	3.8	-	work off farm	1 625	-	1 875	(NA)
Farms by type of organization:					1 to 49 days	778	-	799	(NA)
Individual or family	1 631	-	(NA)	-	50 to 99 days	166	-	170	(NA)
Partnership	243 927	-	(NA)	-	100 to 199 days	75	-	90	(NA)
	145	-	(NA)	-	200 days and over	107	-	109	(NA)
	27 491	-	(NA)	-	Farm operators reporting days of	430	-	430	(NA)
					work off farm				
					1 to 49 days				
					50 to 99 days				
					100 to 199 days				
					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	85	28	\$1 to \$2,499 (see text)	25	(x)
Class 2-- " \$20,000 to \$39,999	416	139	\$2,500 to \$4,999	284	499
Class 3-- " \$10,000 to \$19,999	584	635	\$5,000 to \$7,499	219	398
Class 4-- " \$5,000 to \$9,999	394	722	\$7,500 to \$9,999	175	324
Class 5-- " \$2,500 to \$4,999	309	499	\$10,000 to \$14,999	339	448
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	245	187
farms	1 788	2 023	\$20,000 to \$29,999	286	117
dollars	29 141 488	21 156 159	\$30,000 to \$39,999	130	22
Average per farm	16 298	10 457	\$40,000 to \$59,999	59	19
			\$60,000 and over	26	9
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	18	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	859	2 735 189	1 669	26 356 103
Grains	544	836 189	263	346 064
Tobacco	-	-	1 431	19 447 791
Cotton and cottonseed	-	-	1 336	3 243 610
Field seeds, hay, forage, and silage	522	768 433	536	1 286 343
Other field crops	22	123 051	409	973 204
Vegetables, sweet corn, and melons	194	751 931	76	1 059 091
Fruits, nuts, and berries	25	33 864		
Nursery and greenhouse products	5	221 721		
Forest products sold	83	50 196		
Livestock, poultry, and their products sold				
Poultry and poultry products			269	169 986
Dairy products			27	6 314
Dairy cattle and calves				
Other cattle and calves			441	246 583
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 788	2 023	1 160	1 117
Number of farms with expenditures of—	19 478 180	(NA)	679 177	425 137
\$1 to \$1,999	84	(NA)	84	108
\$2,000 to \$2,999	149	(NA)	6 924	(NA)
\$3,000 to \$4,999	284	(NA)		
\$5,000 to \$9,999	579	(NA)		
\$10,000 to \$19,999	506	(NA)		
\$20,000 to \$39,999	145	(NA)		
\$40,000 and over	41	(NA)		
Items reported both years	9 626 970	6 460 115		
Livestock and poultry	1 141 137	684 300		
Feed for livestock and poultry	4 488 872	2 851 833		
Commercially mixed formula feeds	1 102	1 744		
Feed ingredients	13 944	881		
Whole grains	26 824	1 093		
Hay, green chop, and silage	11 489	132 130		
Seeds, bulbs, plants, and trees	525 981	418 173		
Commercial fertilizer			1 831	930
Lime			1 107 154	612 375
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business			188	234
Gasoline			270	295
Diesel oil				
LP gas, butane, and propane			711	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil			1 919	(NA)
Hired farm labor			82	(NA)
Workers by number of days worked:			51 163	(NA)
150 days or more			1 135	1 263
Less than 150 days			401 500	277 734
Contract labor			1 784	(NA)
Machine hire and customwork			9 644 965	(NA)
All other production expenses				

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

Selected Machinery and Equipment	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
	Number		Number	
Estimated market value of all machinery and equipment, total	1 771	22 422 862	537	7 034 571
By value groups:			213	4 841 593
\$1 to \$4,999	426	1 289 398	125	4 382 170
\$5,000 to \$9,999	443	3 091 130	27	1 784 000
	Equipment manufactured —			
	1969		1964	
	Equipment manufactured 1965 or later		Equipment manufactured 1964 or earlier	
Automobiles	1 678	2 279	1 076	1 237
2 or 3	497	1 053	141	299
4 and over	13	58	502	533
Motortrucks including pickups	1 373	1 595	25	56
2 and over	155	377		
Tractors other than garden tractors and motor tillers	1 681	4 721	733	1 219
2 or 3	1 110	2 863	247	581
4 and over	395	1 682	48	200
Wheel tractors other than garden tractors and motor tillers	1 674	4 658	731	1 211
Crawler tractors	57	63	8	8
Riding garden tractors 7 hp and over	134	146	102	109
Grain and bean combines, self-propelled	354	359	138	139
Cornpickers, corn heads, and picker-shellers	325	339	109	111
Corn heads for combines	54	55	19	19
Other cornpickers and picker-shellers	283	284	92	92
Pickup balers	946	956	328	328
Windrowers, pull and self-propelled	446	451	288	288
Field forage harvesters, shear bar	716	750	301	304

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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	373	(x)	127	(x)	Turkeys	6	39	1	353
Chickens 3 months old or older	361	81 422	112	65 907	Turkey hens kept for breeding	5	31	-	-
Farms with--	355	41 822	107	15 407	Other turkeys	2	8	1	353
1 to 1,599	3	7 700	2	(0)	Ducks, geese, and other poultry	54	1 474	20	1 609
1,600 to 3,199	1	(0)	2	(0)					
3,200 to 9,999	1	(0)	2	(0)	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(0)	1	(0)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	340	54 284	92	22 475	Chickens 4 months old or older	630	100 086	(NA)	39 939
Pullets not yet of laying age	21	24 532	7	40 780	Broilers and other meat-type chickens	(NA)	(NA)	5	172 600
Other chickens	43	2 606	25	2 652	Turkeys	(NA)	(NA)	6	1 832
Broilers and other meat-type chickens less than 3 months old	6	7 710	12	19 056					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 638	(X)	1 660	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 606	(X)	1 634	(X)	(X)	(X)
Cattle and calves	1 569	79 987	1 596	37 056	160	1 826
Farms with--	188	2 437	763	8 968	139	896
1 to 19	696	23 805	750	21 633	16	486
20 to 49	566	38 357	75	4 701	3	(0)
50 to 99	112	13 664	6	(0)	2	(0)
100 to 199	7	1 724	2	(0)	-	-
200 and over	7	1 724	1	(0)	-	-
200 to 499	-	-	1	(0)	-	-
500 and over	(X)	(X)	1 478	13 396	135	1 464
Cattle	(X)	(X)	1 016	4 807	83	352
Farms with--	(X)	(X)	335	4 345	34	422
1 to 9	(X)	(X)	112	3 127	14	400
10 to 19	(X)	(X)	13	(0)	4	290
20 to 49	(X)	(X)	2	(0)	-	-
50 to 99	(X)	(X)	2	(0)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1 445	23 660	31	362
Calves	(X)	(X)	403	2 334	22	83
Farms with--	(X)	(X)	592	8 121	5	60
1 to 9	(X)	(X)	433	11 223	2	65
10 to 19	(X)	(X)	12	729	1	(0)
20 to 49	(X)	(X)	5	1 253	1	(0)
50 to 99	(X)	(X)	4	(0)	1	(0)
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1 445	(X)	(X)	(X)
200 and over	(X)	(X)	1 065	(X)	(X)	(X)
Heifers and heifer calves	1 424	28 219	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 065	8 210	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 424	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 889	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 871	84 517	1 873	38 713	(NA)	2 009
Cattle	(NA)	(NA)	1 727	11 777	110	1 479
Calves	(NA)	(NA)	1 743	26 936	72	530

	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	1 465	43 558	1 540	38 650	1 403	41 337	225	2 221
Farms with--	411	5 103	717	8 129	382	4 807	193	1 357
1 to 19	893	28 137	675	20 040	883	27 700	32	864
20 to 49	153	9 303	132	8 443	131	7 916	-	-
50 to 99	8	1 015	16	2 038	7	914	-	-
100 and over								
1964								
Total on place	1 799	47 179	(NA)	38 255	1 754	46 262	(NA)	917

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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	402	12 234	384	37 315	658	14 144	569	40 885
Farms with—								
1 to 24	279	2 456	143	1 525	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 291	73	2 613	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 287	50	3 375	(NA)	(NA)	(NA)	(NA)
100 and over	24	5 200	118	29 802	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 356	63	8 496	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 844	55	21 306	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	328	3 352	(X)	(X)	462	3 514	(X)	(X)
Other hogs and pigs	338	8 882	(X)	(X)	585	10 630	(X)	(X)
Feeder pigs sold	(X)	(X)	246	25 724	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	340	4 248	(X)	(X)	509	5 439	(X)	(X)
December 1 of preceding year								
and May 31	300	2 104	(X)	(X)	439	2 745	(X)	(X)
June 1 and November 30	301	2 144	(X)	(X)	450	2 694	(X)	(X)
Sheep and lambs	38	368	25	336	58	610	31	292
Any goats	1	2	-	-	-	-	-	-
All other livestock	255	(X)	74	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 368	885 422	Nematodes in crops	7	259
Commercial fertilizer	1 018	58 400	acres on which used ..	583	593
acres on which used ..	8 141	679 177	Diseases in crops and orchards	21	213
Lime	84	1 988	acres on which used ..	1 280	1 280
acres on which used ..	1 538	6 924	Weeds or grass in crops	726	33 714
Sprays, dusts, fumigants, etc. to control—			acres on which used ..	137	736
Insects on hay crops	11	192	Weeds or brush in pasture	12	190
acres on which used ..	695	149	acres on which used ..	1 679	1 679
Insects on other crops	6 453	34 687	Chemicals for defoliation or for growth		
acres on which used ..	34 687		control of crops or thinning of fruit	12	464
			acres on which used ..	1 734	482
			Insect control on livestock and poultry	17	352
			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	1 217	30 050	-	-	55	860	55	148	-	-
Improved pasture	67	1 196	-	-	3	53	3	6	-	-
Field corn for all purposes	1 222	32 162	4	51	732	22 722	726	3 285	131	645
Sorghums for all purposes	12	88	-	-	1	2	1	1	-	-
All small grains	1 619	52 548	2	38	561	18 482	558	1 747	4	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	56	775	1	105	52	644	52	194	-	-
Hay or grass silage	1 536	86 587	3	75	231	9 174	230	1 177	1	14
Field seeds	51	657	2	89	1	30	1	5	-	-
Vegetables, sweet corn, or melons for sale	190	7 786	2	14	135	6 230	134	812	12	27
Berries for sale	13	22	2	14	20	96	4	6	-	-
Land in orchards (see text)	23	114	3	61	4	64	4	23	1	1
Nursery or greenhouse products	4	43	-	-	2	20	2	4	-	-
All other crops	4	43	-	-	2	20	2	4	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	492	11 401	918 529	1	3	-	801	8 739	616 051	1 442	18 430	225 420
For silage (tons, green weight)	1 106	20 322	240 648	2	33	-	1 442	18 430	225 420	1 442	18 430	225 420
Cut for green or dry fodder, hogged or grazed	52	439	(X)	1	15	(NA)	(NA)	332	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	51	2 500	-	-	-	1	6	330	-	-	-
For silage (tons, green weight)	5	23	257	-	-	-	8	56	585	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	3	14	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 340	60 816	189 716	2	35	-	1 729	66 992	173 579	1 729	66 992	173 579
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	350	9 365	25 312	-	-	-	412	9 677	20 141	412	9 677	20 141
Small grain hay (tons, dry)	4	66	206	-	-	-	12	122	223	-	-	-
Other hay (tons, dry)	27	216	443	-	-	-	(NA)	818	1 857	-	-	-
Grass silage (tons, green)	262	7 331	46 911	1	40	-	362	7 346	45 677	-	-	-
Hay crops cut and fed green (tons, green)	431	8 793	52 685	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	47	585	80 491	-	-	-	62	726	52 480	-	-	-
Alfalfa seed (pounds)	3	56	1 300	-	-	-	15	101	9 375	-	-	-
Strawberries (pounds)	12	21	131 525	2	14	-	20	15	44 831	-	-	-

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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)	62	397	14 181	-	-	18	100	12	(Z)	95	661	21 391
Winter wheat (bushels)	19	186	7 392	-	-	3	25	2	-	48	340	10 701
Oats for grain (bushels)	1 609	51 730	3 543 174	2	38	556	18 137	1 712	5	1 899	55 445	3 044 920
Barley for grain (bushels)	25	347	20 885	-	-	15	212	20	-	39	579	26 881
Rye for grain (bushels)	3	34	1 655	-	-	1	18	2	-	13	77	2 013
Soybeans for beans (bushels)	9	175	3 375	-	-	5	85	14	-	10	109	2 010
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	44	333	58 935	1	105	13	326	159	-	195	305	41 474
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	190	7 786	2	89	272	7 065
Selected vegetables:						
Tomatoes	3	2	-	-	8	16
Sweet corn	59	2 010	2	69	107	1 634
Cucumbers and pickles	12	16	-	-	46	38
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	52	1 810	1	10	63	1 517

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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
Land in orchards (see text)	1969.. 23	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 108	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 22	97	5 315	10	4 216	20	1 099	15	134 200
	1964.. 108	(NA)	4 753	54	1 137	105	3 616	85	363 082
Peaches, all (pounds)	1969.. 3	-	-	-	-	-	-	-	-
	1964.. 3	-	6	1	5	1	1	2	80
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 3	15	706	-	-	3	706	3	1 400
	1964.. 81	(NA)	1 060	26	142	77	918	71	66 900
Bartlett (pounds)	1969.. 2	15	704	-	-	2	704	2	1 200
Other than Bartlett (pounds)	1969.. 1	(Z)	2	-	-	1	2	1	200
Cherries, all (pounds)	1969.. 3	(Z)	30	1	4	3	26	3	300
	1964.. 46	(NA)	218	14	42	41	176	32	3 035
Tart (pounds)	1969.. 2	(Z)	16	-	-	2	16	2	200
Sweet (pounds)	1969.. 1	(Z)	14	1	4	1	10	1	100
Plums and prunes, all (pounds)	1969.. 4	1	31	1	8	4	23	2	240
	1964.. 55	-	271	16	51	53	220	38	12 600
Plums (pounds, fresh)	1969.. 4	1	31	1	8	4	23	2	240
Prunes (pounds, fresh)	1969.. 1	(Z)	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	51	1	15	1	36	1	30
	1964.. 23	-	110	7	35	21	75	15	343

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	800	6	(X)	26	21 784
Sod	1	(X)	60	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	28 710	3	(0)	6	43 651	1	119 425
Flower seeds, vegetable seeds, and vegetable plants	1	52 000	-	(0)	1	24	-	6
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	27	36 455	43	24 655
Firewood and fuelwood	13	1 034	(NA)	(NA)
Sawlogs and veneer logs	38	9 329	(NA)	(NA)
Pulpwood	1	59	(NA)	(NA)
Other forest products	12	3 319	(NA)	(NA)