

All Farms

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

	1969	1964		1969	1964
All farms number	1 555	1 696	Number of farms by acres harvested:		
Land in farms acres	358 909	349 985	50 to 99 acres	283	328
Average size of farm acres	230.8	206.4	100 to 199 acres	496	680
Approximate land area acres	367 360	367 365	200 to 499 acres	371	322
Proportion in farms percent	97.7	95.2	500 to 999 acres	22	16
Value of land and buildings dollars	172 017 473	(NA)	1,000 acres and over	4	-
Average per farm dollars	110 622	66 107	Cropland used only for pasture or grazing farms	873	900
Average per acre dollars	479.27	327.16	acres	37 107	25 656
Land in Farms According to Use			All other cropland (see text) farms	850	(NA)
Total cropland farms	1 481	1 633	acres	46 797	39 294
acres	307 898	287 515	Woodland including woodland pasture farms	296	323
Harvested cropland farms	1 428	1 587	acres	11 144	11 961
acres	223 994	222 565	All other land (see text) farms	1 364	(NA)
Number of farms by acres harvested:			acres	39 867	50 479
1 to 9 acres	53	68	Irrigated land farms	3	1
10 to 19 acres	67	40	acres	52	2
20 to 29 acres	49	45			
30 to 49 acres	83	88			

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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	1 555	358 909	1 428	352 452	223 994	3	238	52	1 696	349 985	1 587	222 565
Farms with—												
1 to 9 acres	70	194	18	87	60	-	-	-	53	220	17	44
10 to 49 acres	141	3 805	97	2 854	1 589	2	38	2	162	4 106	98	1 324
50 to 69 acres	35	2 019	29	1 707	725	-	-	-	36	2 120	31	797
70 to 99 acres	103	8 405	95	7 726	4 333	-	-	-	129	10 384	126	6 084
100 to 139 acres	123	14 610	119	14 118	8 476	-	-	-	155	18 227	155	11 205
140 to 179 acres	253	40 058	250	39 596	24 294	-	-	-	323	51 256	323	34 356
180 to 219 acres	129	25 261	128	25 081	15 907	1	200	50	145	28 405	145	18 622
220 to 259 acres	178	42 477	176	42 017	25 567	-	-	-	219	52 195	219	33 792
260 to 499 acres	413	146 741	407	144 559	95 778	-	-	-	402	137 615	401	88 439
500 to 999 acres	101	63 508	100	62 876	38 914	-	-	-	67	39 488	67	24 688
1,000 to 1,999 acres	9	11 831	9	11 831	8 351	-	-	-	5	5 970	5	3 214
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 555	1 696	Under 25 years	35	49
acres	358 909	349 985	25 to 34 years	216	232
Harvested cropland farms	1 428	1 587	35 to 44 years	360	423
acres	223 994	222 565	45 to 54 years	462	489
Full owners farms	714	676	55 to 64 years	361	325
acres	105 422	90 205	65 years and over	121	178
Harvested cropland farms	619	584	Average age	47.6	47.7
acres	58 265	52 412	Farm operators by place of residence:		
Part owners farms	397	370	On farm operated	1 275	1 515
acres	140 716	105 195	Not on farm operated	158	(NA)
Harvested cropland farms	390	362	Farm operators reporting days of work		
acres	92 047	69 117	off farm	746	676
Tenants farms	444	638	1 to 49 days	259	325
acres	112 771	150 655	50 to 99 days	67	
Harvested cropland farms	419	629	100 to 199 days	87	
acres	73 682	98 799	200 days and over	333	351
Percent of tenancy	28.5	37.6			

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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	45 794 186	33 100 500
Class 1--Sales of \$40,000 and over	321	187	Average per farm dollars	29 449	19 517
Class 2-- " \$20,000 to \$39,999	366	356	Crops including nursery products and hay farms	1 321	(NA)
Class 3-- " \$10,000 to \$19,999	362	477	dollars	13 058 463	9 715 756
Class 4-- " \$5,000 to \$9,999	224	332	Forest products farms	18	17
Class 5-- " \$2,500 to \$4,999	94	134	dollars	9 802	8 237
Class 6 (see text)	48	27	Livestock, poultry, and their products farms	1 306	(NA)
Part time (see text)	120	128	dollars	32 725 921	23 376 340
Part retirement (see text)	19	54			
Abnormal (see text)	1	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	26	32	Customwork and other	310	(NA)
\$250 to \$499	26	34	agricultural services farms.	535	237
\$500 to \$999	48	50			
\$1,000 to \$1,499	22	35	Recreational services farms.	8	6
\$1,500 to \$1,999	42	28		15	166
\$2,000 to \$2,499	28	30	Government farm programs farms.	2 011	114
\$2,500 and over	1 363	1 487			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms.	1 555	1 696	Seeds, bulbs, plants, and trees farms.	1 387	1 589
	34 775 116	(NA)		974 543	544 445
Number of farms with expenditures of--			Commercial fertilizer farms.	1 192	1 250
\$1 to \$499	36	(NA)		2 018 288	957 705
\$500 to \$999	65	(NA)	Lime farms.	248	340
\$1,000 to \$1,999	78	(NA)		94 141	(NA)
\$2,000 to \$2,999	72	(NA)	Other agricultural chemicals (see text) farms.	1 087	(NA)
\$3,000 to \$4,999	170	(NA)		803 776	(NA)
\$5,000 to \$9,999	301	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.	1 521	1 611
\$10,000 and over	833	(NA)		1 522 710	1 246 150
Items reported both years dollars.	24 641 281	16 558 180	Hired farm labor farms.	930	994
Livestock and poultry farms.	12 585 222	7 962 550		1 000 778	665 735
Feed for livestock and poultry farms.	5 672 703	4 821 350	Contract labor, machine hire, and customwork farms.	1 159	1 207
Commercially mixed formula feeds farms.	1 012	1 363		867 037	360 245
	31 191	28 043	All other production expenses farms.	1 487	(NA)
	3 291 344	2 949 650		9 235 918	(NA)

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 501	20 336 420	373	1 074 768
By value groups:			323	2 158 841
\$1 to \$999	26	12 801	396	5 153 588
\$1,000 to \$4,999			383	11 936 422
\$5,000 to \$9,999				
\$10,000 to \$19,999				
\$20,000 and over				

	1969								1964	
	Farms reporting		Number		Equipment manufactured--		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	1 417	1 993	1 067	1 280	584	713	1 674	2 267		
Motortrucks including pickups	1 186	1 503	634	713	661	790	1 129	1 283		
Tractors other than garden tractors and motor tillers	1 404	3 658	629	1 071	1 132	2 587	1 534	3 818		
Riding garden tractors 7 hp and over	315	324	247	254	69	70	(NA)	(NA)		
Grain and bean combines, self-propelled	350	366	226	231	132	135	166	177		
Cornpickers, corn heads, and picker shellers	883	1 009	382	422	551	587	1 136	1 178		
Pickup balers	622	636	196	203	428	433	695	707		

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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	1 231	(X)	1 278	(X)	1 504	(NA)	(NA)	(NA)
Cattle and calves	1 017	82 485	1 070	77 392	1 343	94 720	1 332	73 909
Farms with--								
1 to 4	29	67	72	187	134	(NA)	(NA)	(NA)
5 to 9	36	238	91	639	(NA)	(NA)	(NA)	(NA)
10 to 19	115	1 664	213	3 006	117	(NA)	(NA)	(NA)
20 and over	837	80 516	694	73 560	1 092	(NA)	(NA)	(NA)
Cows and heifers that had calved	787	21 198	(X)	(X)	1 017	21 483	(NA)	(NA)
Milk cows	184	2 289	(X)	(X)	477	5 128	(NA)	(NA)
Farms with--								
1 or 2	72	90	(X)	(X)	168	(NA)	(NA)	(NA)
3 or 4	15	55	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	25	170	(X)	(X)	83	(NA)	(NA)	(NA)
10 and over	72	1 974	(X)	(X)	185	(NA)	(NA)	(NA)
Hogs and pigs	829	136 718	894	207 816	1 097	144 465	1 135	204 475
Farms with--								
1 to 4	22	52	8	23	49	(NA)	18	(NA)
5 to 9	21	142	16	111	(NA)	(NA)	(NA)	(NA)
10 to 24	63	1 105	32	552	106	(NA)	(NA)	(NA)
25 and over	723	135 419	838	207 130	942	(NA)	1 117	(NA)
Feeder pigs	(X)	(X)	118	22 710	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	684	24 453	(X)	(X)	933	25 523	(X)	(X)
December 1 of preceding year and May 31	608	13 289	(X)	(X)	816	14 598	(X)	(X)
June 1 and November 30	556	11 164	(X)	(X)	698	10 925	(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	283	10 448	290	9 662	372	16 059	352	14 127
Horses and ponies	273	1 318	43	300	(NA)	(NA)	38	224
Chickens 3 months old or older	265	71 496	131	50 430	650	125 435	(NA)	75 737
Farms with--								
1 to 99	108	4 331	35	1 968	262	(NA)	(NA)	(NA)
100 to 399	131	25 532	82	15 701	315	(NA)	(NA)	(NA)
400 to 1,599	20	12 120	8	4 961	68	(NA)	(NA)	(NA)
1,600 and over	6	29 513	6	27 800	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	257	70 036	123	49 780	625	119 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	503	10	3 173	(NA)	(NA)	-	-
Other livestock and poultry	77	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 322	1 517	1 517	1 517	Hay, excluding sorghum hay	887	(NA)		
For grain	1 318	1 516	1 516	1 516	farms	20 186	32 522		
acres	125 554	119 635	119 635	119 635	acres	61 568	84 427		
bushels	13 360 127	10 496 500	10 496 500	10 496 500	tons	-	-		
Cut for silage, green or dry fodder, or hogged or grazed	219	(NA)	(NA)	(NA)	Cotton	-	-		
farms	5 028	4 069	4 069	4 069	farms	-	-		
acres	-	-	-	-	acres	-	-		
bales	-	-	-	-	bales	-	-		
Sorghums for all purposes except sirup	12	17	17	17	Peanuts for nuts	-	-		
For grain or seed	5	-	-	-	farms	-	-		
acres	179	-	-	-	acres	-	-		
bushels	19 000	-	-	-	pounds	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	(NA)	Tobacco	1	-		
farms	80	86	86	86	farms	1	-		
acres	-	-	-	-	acres	1	-		
Wheat for grain	6	8	8	8	pounds	900	-		
acres	69	97	97	97	Irish potatoes and sweetpotatoes	4	(NA)		
bushels	1 869	3 102	3 102	3 102	farms	(2)	9		
Other small grains for grain	692	(NA)	(NA)	(NA)	acres	-	-		
acres	16 426	25 332	25 332	25 332	Vegetables, sweet corn, or melons for sale	5	10		
Soybeans for beans	974	1 001	1 001	1 001	farms	35	53		
acres	57 210	40 820	40 820	40 820	acres	1	5		
bushels	2 123 724	1 298 650	1 298 650	1 298 650	acres	(2)	3		
					Land in orchards (see text)	10	39		
					acres	22	52		
					Other crops	10	(NA)		
					acres	159	(NA)		
					Greenhouse products under glass or other protection	10	(NA)		
					farms	68 839	68 400		
					sq. ft.	-	-		

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 367	1 486	1 486	1 486	Total woodland	249	269		
Land in farms	349 959	342 898	342 898	342 898	acres	10 013	11 070		
Average size of farm	256.0	230.7	230.7	230.7	Woodland pastured	180	207		
Value of land and buildings	164 098 608	(NA)	(NA)	(NA)	acres	7 293	8 321		
Average per farm	120 042	(NA)	(NA)	(NA)	Woodland not pastured	91	95		
Average per acre	468.90	(NA)	(NA)	(NA)	acres	2 720	2 749		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	369	770		
Total cropland	1 337	(NA)	(NA)	(NA)	farms	14 978	27 104		
acres	302 436	283 498	283 498	283 498	acres	-	-		
Harvested cropland	1 317	1 453	1 453	1 453	Improved pastureland and rangeland	155	293		
acres	222 139	220 585	220 585	220 585	farms	6 534	7 900		
acres	-	-	-	-	acres	-	-		
Number of farms by acres harvested:					Pastureland and rangeland not improved	243	(NA)		
1 to 49 acres	144	(NA)	(NA)	(NA)	farms	8 444	19 204		
50 to 99 acres	281	(NA)	(NA)	(NA)	acres	-	-		
100 to 199 acres	495	(NA)	(NA)	(NA)	All other land (see text)	1 184	1 440		
200 to 499 acres	371	(NA)	(NA)	(NA)	farms	22 532	21 208		
500 to 999 acres	22	(NA)	(NA)	(NA)	acres	-	-		
1,000 acres and over	4	(NA)	(NA)	(NA)	Irrigated land	3	-		
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)	acres	52	-		
2,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	1 048	(NA)		
Cropland used only for pasture or grazing	798	839	839	839	acres	37 501	60 271		
farms	35 230	24 846	24 846	24 846	Conservation Practices				
acres	-	-	-	-	Grain or row crops farmed on the contour	281	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	492	832	832	832	farms	21 826	(NA)		
farms	24 634	35 196	35 196	35 196	acres	-	-		
acres	-	-	-	-	Stripcropping systems to control erosion	94	(NA)		
Cropland on which all crops failed	79	20	20	20	farms	8 452	(NA)		
farms	4 802	136	136	136	acres	-	-		
acres	-	-	-	-	Cropland and pastureland having terraces	39	(NA)		
Cropland in cultivated summer fallow	39	-	-	-	farms	3 051	(NA)		
farms	2 586	-	-	-	acres	-	-		
acres	-	-	-	-					
Cropland idle	295	94	94	94					
acres	13 045	2 735	2 735	2 735					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Total acres in farms			
Class 1-5 farms	1 367	1 486	349 959	1 317	347 614	222 139	3	238	52
Farms with--									
1 to 9 acres	31	14	60	8	18	15	-	-	-
10 to 49 acres	47	40	1 363	28	902	651	2	38	2
50 to 69 acres	19	19	1 141	19	1 141	597	-	-	-
70 to 99 acres	80	107	6 571	78	6 391	3 807	-	-	-
100 to 139 acres	119	147	14 118	119	14 118	8 476	-	-	-
140 to 179 acres	248	321	39 289	247	39 129	24 268	-	-	-
180 to 219 acres	129	145	25 261	128	25 081	15 907	1	200	50
220 to 259 acres	174	219	41 568	174	41 568	25 375	-	-	-
260 to 499 acres	411	402	145 881	407	144 559	95 778	-	-	-
500 to 999 acres	100	67	62 876	100	62 876	38 914	-	-	-
1,000 to 1,999 acres	9	5	11 831	9	11 831	8 351	-	-	-
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	5	Irrigated land--Continued	
Proportion of all class 1-5 farms	.3	Cropland	3
Land in farms	832	Harvested	3
Cropland	690	Used only for pasture	-
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.2	Water used	101
Land in farms	238	Class 1-5 farms with artificial drainage	497
Average per farm	79.3	Proportion of class 1-5 farms	36.3
Cropland	228	Land in farms	137 915
Harvested cropland	52	Average per farm	277.4
Irrigated land	52	Drained land	66 387
Average per farm	17.3	Average per farm	133.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	3
		Land in farms	238

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	10	-	(NA)	(NA)
Class 1-5 farm operators	1 367	-	1 486	-	10 or fewer shareholders	4 243	-	(NA)	(NA)
Harvested cropland	1 317	-	1 453	-	More than 10 shareholders	4 243	-	(NA)	(NA)
Full owners	566	-	510	-	Other	2 351	-	(NA)	(NA)
Harvested cropland	98 986	-	(NA)	-	Farm operators by age groups:				
Part owners	391	-	352	-	Under 25 years	22	-	42	-
Harvested cropland	139 842	-	(NA)	-	25 to 34 years	191	-	206	-
Tenants	410	-	614	-	35 to 44 years	305	-	383	-
Harvested cropland	111 131	-	(NA)	-	45 to 54 years	421	-	441	-
Percent of tenancy	29.9	0.0	41.3	-	55 to 64 years	326	-	290	-
					65 years and over	102	-	124	-
					Average age	47.9	0.0	(NA)	-
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	1 106	-	(NA)	-	On farm operated	1 162	-	1 335	-
Partnership	269 488	-	(NA)	-	Not on farm operated	120	-	99	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	591	-	530	-
					50 to 99 days	237	-	255	-
					100 to 199 days	61	-	57	-
					200 days and over	74	-	59	-
						219	-	159	-

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	321	187	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	366	356	\$2,500 to \$4,999	89	135
Class 3-- " \$10,000 to \$19,999	362	477	\$5,000 to \$7,499	120	147
Class 4-- " \$5,000 to \$9,999	224	332	\$7,500 to \$9,999	104	185
Class 5-- " \$2,500 to \$4,999	94	134	\$10,000 to \$14,999	183	268
Market value of all agricultural products sold (see text)	1 367	1 486	\$15,000 to \$19,999	179	209
dollars	45 590 134	32 886 471	\$20,000 to \$29,999	204	255
Average per farm	33 350	22 130	\$30,000 to \$39,999	162	101
			\$40,000 to \$59,999	139	95
			\$60,000 and over	182	92
			\$60,000 to \$79,999	74	(NA)
			\$80,000 and over	108	(NA)

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	1 230	12 982 629	Livestock, poultry, and their products sold	1 189 32 597 853
Grains	1 204	12 601 977	Poultry and poultry products	188 518 641
Tobacco	1	1 015	Dairy products	132 922 851
Cotton and cottonseed	-	-	Dairy cattle and calves	98 370 574
Field seeds, hay, forage, and silage	248	220 430	Other cattle and calves	944 20 564 355
Other field crops	7	15 398	Hogs, sheep, and goats	936 10 149 919
Vegetables, sweet corn, and melons	3	7 061	Other livestock and livestock products	42 71 513
Fruits, nuts, and berries	5	8 613	Farms with farm-related income from—	
Nursery and greenhouse products	12	128 135	Customwork and other agricultural services	301 502 184
Forest products sold	17	9 652	Recreational services	8 15 166
			Government farm programs	729 1 977 908

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)	34 525 274	1 367 486	Commercial fertilizer	1 124 1 202
Number of farms with expenditures of—		(NA)	Lime	2 002 799 955 161
\$1 to \$1,999	35	(NA)	Other agricultural chemicals (see text)	92 561 (NA)
\$2,000 to \$2,999	44	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 036 (NA)
\$3,000 to \$4,999	157	(NA)	Gasoline	798 619 (NA)
\$5,000 to \$9,999	298	(NA)	Diesel oil	1 359 1 486
\$10,000 to \$19,999	359	(NA)	LP gas, butane, and propane	1 495 281 1 232 665
\$20,000 to \$39,999	254	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 332 1 480
\$40,000 and over	220	(NA)	Hired farm labor	958 965 986 306
Items reported both years	24 490 910	16 433 870	Workers by number of days worked:	
Livestock and poultry	877	(NA)	150 days or more	127 218
Feed for livestock and poultry	12 546 433	7 932 072	Less than 150 days	154 255
Commercially mixed formula feeds	1 077	1 314	Contract labor	2 420 (NA)
Feed ingredients	5 633 242	4 761 132	Machine hire and customwork	31 388 (NA)
Whole grains	31 086	2 925 461	All other production expenses	824 1 068 824 186 350 387
Hay, green chop, and silage	3 282 376	2 925 461		
Seeds, bulbs, plants, and trees	5 701	(NA)		

Class 1-5 Farms

Table 15. 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	1 340	19 500 060	\$10,000 to \$19,999	387 5 043 928
By value groups:			\$20,000 to \$29,999	205 4 632 480
\$1 to \$4,999	281	795 069	\$30,000 to \$49,999	139 4 933 342
\$5,000 to \$9,999	294	1 971 741	\$50,000 and over	34 2 123 500

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	1 272	1 794	968	1 168	513	626	1 486	2 043
2 or 3	390	845	173	358	91	192	(NA)	(NA)
4 and over	21	88	5	20	4	16	(NA)	(NA)
Motortrucks including pickups	1 078	1 380	576	650	604	730	1 035	1 164
2 and over	211	513	59	133	94	220	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 260	3 444	601	1 035	1 014	2 409	1 417	3 659
2 or 3	887	2 244	239	566	682	1 642	(NA)	(NA)
4 and over	241	1 068	32	139	135	570	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 258	3 412	599	1 027	1 011	2 385	1 412	3 644
Crawler tractors	26	32	8	8	19	24	15	15
Riding garden tractors 7 hp and over	288	295	228	233	61	62	(NA)	(NA)
Grain and bean combines, self-propelled	345	361	223	228	130	133	166	177
Cornpickers, corn heads, and picker-shellers	871	997	379	419	542	578	(NA)	(NA)
Corn heads for combines	288	301	216	221	78	80	(NA)	(NA)
Other cornpickers and picker-shellers	685	696	197	198	489	498	(NA)	(NA)
Pickup balers	603	617	191	198	414	419	(NA)	(NA)
Windrowers, pull and self-propelled	83	84	26	26	57	58	(NA)	(NA)
Field forage harvesters, shear bar	144	147	60	62	85	85	(NA)	(NA)

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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	794	136 144	857	206 781	1 036	143 081	1 077	202 430
Farms with—								
1 to 24	79	1 078	41	564	(NA)	(NA)	(NA)	(NA)
25 to 49	65	2 332	48	1 720	(NA)	(NA)	(NA)	(NA)
50 to 99	150	10 779	143	10 275	(NA)	(NA)	(NA)	(NA)
100 and over	500	121 955	625	194 222	(NA)	(NA)	(NA)	(NA)
100 to 199	253	35 334	244	34 307	(NA)	(NA)	(NA)	(NA)
200 and over	247	86 621	381	159 915	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	617	19 467	(X)	(X)	765	20 135	(X)	(X)
Other hogs and pigs	750	116 677	(X)	(X)	1 005	122 946	(X)	(X)
Feeder pigs sold	(X)	(X)	112	22 503	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	658	24 303	(X)	(X)	885	25 228	(X)	(X)
December 1 of preceding year and May 31	590	13 224	(X)	(X)	780	14 414	(X)	(X)
June 1 and November 30	537	11 079	(X)	(X)	670	10 814	(X)	(X)
Sheep and lambs	250	9 534	258	9 046	331	15 080	315	13 429
Any goats	5	5	-	-	-	-	1	1
All other livestock	237	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1 234		Nematodes in crops	farms		14
	dollars	2 893 979			acres on which used		1 219
Commercial fertilizer	farms	1 041		Diseases in crops and orchards	farms		12
	acres on which used	123 212			acres on which used		1 488
	tons	21 258			dollars		6 405
	dollars	2 002 799		Weeds or grass in crops	farms		787
Lime	farms	239			acres on which used		97 867
	acres on which used	11 078			dollars		479 531
	tons	26 365		Weeds or brush in pasture	farms		86
	dollars	92 561			acres on which used		2 101
Sprays, dusts, fumigants, etc. to control—					dollars		3 314
Insects on hay crops	farms	14		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		20
	acres on which used	311			acres on which used		841
	dollars	3 037			dollars		4 735
Insects on other crops	farms	636		Insect control on livestock and poultry	farms		335
	acres on which used	75 327			dollars		30 112
	dollars	261 831					

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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	798	35 230	-	-	113	3 162	108	339	6	57
Improved pasture	155	6 534	-	-	31	784	30	74	1	2
Field corn for all purposes	1 260	129 892	1	20	997	110 662	923	12 506	723	7 471
Sorghums for all purposes	12	259	-	-	4	42	2	7	2	5
All small grains	675	16 305	1	12	108	3 188	106	306	3	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	943	56 888	1	9	82	4 636	79	383	4	19
Hay or grass silage	843	19 728	-	-	26	695	26	71	-	-
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	20	1	4	2	20	2	6	2	2
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	18	-	-	2	14	2	3	-	-
Nursery or greenhouse products	12	10	3	2	8	3	8	1	-	-
All other crops	5	122	1	2	1	2	1	1	1	1

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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)	1 256	124 864	13 306 316	1	20	1 429	118 631
For silage (tons, green weight)	209	4 804	83 074	-	-	256	3 680
Cut for green or dry fodder, hogged or grazed	14	224	(X)	-	-	(NA)	378
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	5	179	19 000	-	-	-	-
For silage (tons, green weight)	4	54	782	-	-	8	36
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	3	26	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	678	15 012	48 323	-	-	887	21 986
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	186	3 986	10 150	-	-	406	8 790
Small grain hay (tons, dry)	12	236	725	-	-	25	261
Other hay (tons, dry)	6	58	138	-	-	(NA)	432
Grass silage (tons, green)	14	294	1 920	-	-	31	614
Hay crops cut and fed green (tons, green)	9	142	1 625	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	16	227
Alfalfa seed (pounds)	1	20	1 200	-	-	-	-
Strawberries (pounds)	1	(Z)	75	-	-	3	2

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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)	3	35	760	1	2	1	2	1	-	7	93	3 002	
Winter wheat (bushels)	3	35	760	1	2	1	2	1	-	-	-	-	
Oats for grain (bushels)	674	16 263	769 233	1	5	108	3 184	304	5	982	25 019	1 269 211	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	42	2 050	
Rye for grain (bushels)	1	2	45	-	-	-	-	-	-	2	7	150	
Soybeans for beans (bushels)	943	56 883	2 114 194	1	7	81	4 634	382	18	973	40 593	1 292 271	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	(2)	32	-	-	-	-	-	-	44	8	2 007	
Tobacco (pounds)	1	1	900	1	1	1	1	(2)	(2)	-	-	-	
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	2	20	1	4	7	44
Selected vegetables:						
Tomatoes	2	2	1	(2)	4	2
Sweet corn	1	1	1	1	4	20
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	2	3	1	(2)	1	3
Snap beans, bush, pole	1	(2)	-	-	1	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 6	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 34	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 5	14	408	2	26	5	382	2	600
	1964. 29	(NA)	826	7	297	29	529	20	25 652
Peaches, all (pounds)	1969. 7	(NA)	42	3	22	6	20	3	672
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 12	(NA)	36	2	2	11	34	6	1 350
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 14	(NA)	57	7	22	11	35	8	163
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 10	(NA)	35	2	6	9	29	4	616
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	22	1	2	5	20	2	45

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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)	7	6 200	-	(X)	-	-
Sod	1	(X)	1	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	34 000	-	76 000	4	43 800	-	56 025
Flower seeds, vegetable seeds, and vegetable plants	4	24 831	-	24 928	3	24 300	-	15 625
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	10 000	(X)	(0)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	8	(X)	7	(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	4	2 415	12	7 200
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	13	7 217	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)