

All Farms

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

	1969	1964		1969	1964
All farms .....	1 239	1 399	Number of farms by acres harvested:		
Land in farms .....	351 872	357 805	50 to 99 acres .....	187	256
Average size of farm .....	283.9	255.8	100 to 199 acres .....	389	548
Approximate land area .....	365 632	366 085	200 to 499 acres .....	380	340
Proportion in farms .....	96.2	97.7	500 to 999 acres .....	20	13
Value of land and buildings .....	112 350 526	(NA)	1,000 acres and over .....	-	-
Average per farm .....	90 678	55 833	Cropland used only for pasture		
Average per acre .....	319.29	228.17	or grazing .....	farms 592	321
Land in Farms According to Use			acres 28 521		9 024
Total cropland .....	1 158	1 319	All other cropland (see text) .....	farms 979	(NA)
Harvested cropland .....	297 192	279 908	acres 72 168		68 969
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	29	29	pasture .....	farms 206	209
10 to 19 acres .....	26	35	acres 5 518		5 429
20 to 29 acres .....	28	23	All other land (see text) .....	farms 1 107	(NA)
30 to 49 acres .....	66	57	acres 49 162		72 459
			Irrigated land .....	farms 396	336
			acres 47 443		30 970

All Farms

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 .....	1 239	351 872	1 125	348 845	196 503	396	156 765	47 443	1 399	357 805	1 301	201 915
Farms with—												
1 to 9 acres .....	75	186	12	53	37	-	-	-	42	184	5	8
10 to 49 acres .....	54	1 450	24	679	409	-	-	-	92	2 319	43	609
50 to 69 acres .....	22	1 222	16	873	407	2	106	30	24	1 395	19	438
70 to 99 acres .....	93	7 457	86	6 922	3 223	5	405	190	81	6 610	76	3 047
100 to 139 acres .....	41	4 737	37	4 285	2 094	8	923	445	51	6 067	51	2 995
140 to 179 acres .....	168	26 593	165	26 126	14 272	40	6 343	2 536	233	37 083	232	20 941
180 to 219 acres .....	58	11 603	58	11 603	6 654	14	2 815	1 098	79	15 644	79	9 061
220 to 259 acres .....	113	27 042	113	27 042	14 858	37	8 862	3 490	195	46 620	194	26 616
260 to 499 acres .....	462	167 577	461	167 257	96 796	202	75 273	23 808	520	186 805	520	107 145
500 to 999 acres .....	142	90 714	142	90 714	49 811	80	52 571	13 095	77	48 680	77	27 516
1,000 to 1,999 acres .....	11	13 291	11	13 291	7 942	8	9 467	2 751	5	6 394	5	3 537
2,000 acres and over .....	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators .....	1 239	1 399	Under 25 years .....	44	42
acres 351 872		357 805	25 to 34 years .....	158	188
Harvested cropland .....	1 125	1 301	35 to 44 years .....	263	315
acres 196 503		201 915	45 to 54 years .....	316	342
Full owners .....	475	484	55 to 64 years .....	300	312
acres 83 287		76 913	65 years and over .....	158	200
Harvested cropland .....	384	401	Average age .....	49.1	49.0
acres 41 410		38 610	Farm operators by place of residence:		
Part owners .....	433	441	On farm operated .....	978	1 249
acres 178 868		154 345	Not on farm operated .....	157	(NA)
Harvested cropland .....	431	440	Farm operators reporting days of work		
acres 101 571		88 155	off farm .....	548	525
Tenants .....	331	471	1 to 49 days .....	197	315
acres 89 717		124 455	50 to 99 days .....	66	
Harvested cropland .....	310	457	100 to 199 days .....	61	
acres 53 522		73 824	200 days and over .....	224	210
Percent of tenancy .....	26.7	33.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over .....	138	59	products sold (see text) .....	dollars 33 005 081	17 819 500
Class 2-- " \$20,000 to \$39,999 .....	283	129	Average per farm .....	dollars 26 638	12 738
Class 3-- " \$10,000 to \$19,999 .....	289	320	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	230	396	products and hay .....	farms 1 104	(NA)
Class 5-- " \$2,500 to \$4,999 .....	151	237	dollars 11 063 698		6 048 636
Class 6 (see text) .....	32	67	Forest products .....	farms 7	3
Part time (see text) .....	75	78	dollars 2 150		550
Part retirement (see text) .....	41	113	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	farms 1 032	(NA)
			dollars 21 939 233		11 764 952

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold:								
\$1 to \$249	10	28	24	22				
\$250 to \$499	35	52	27	66				
\$500 to \$999	33	46	33	46				
\$1,000 to \$1,499	23	44	23	44				
\$1,500 to \$1,999	1 087	1 141	1 087	1 141				
\$2,000 to \$2,499								
\$2,500 and over								
Farms with farm-related income from--								
Customwork and other agricultural services	219	736			237	736	(NA)	(NA)
Recreational services	24	513			13	513	17	5 773
Government farm programs	2 394	1 31			837	1 31	(NA)	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	25 582	229	1 399	(NA)	495	387	1 252	277 475
Number of farms with expenditures of--								
\$1 to \$499	35	(NA)	(NA)	(NA)	1 048	1 149	1 149	1 149
\$500 to \$999	42	(NA)	(NA)	(NA)	1 370	347	788	365
\$1,000 to \$1,999	86	(NA)	(NA)	(NA)	105	126	126	126
\$2,000 to \$2,999	87	(NA)	(NA)	(NA)	30	452	(NA)	(NA)
\$3,000 to \$4,999	150	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	315	(NA)	(NA)	(NA)	418	502	(NA)	(NA)
\$10,000 and over	524	(NA)	(NA)	(NA)				
Items reported both years	18 585	279	11 694	820	1 134	544	1 050	550
Livestock and poultry	10 131	541	5 903	650	502	387	663	720
Feed for livestock and poultry	4 528	845	3 115	950	422	228	831	933
Commercially mixed formula feeds	1 763	582	1 224	050	6 547	996	302	315
Seeds, bulbs, plants, and trees							1 187	(NA)
Commercial fertilizer							6 547	996
Lime								(NA)
Other agricultural chemicals (see text)								(NA)
Gasoline and other petroleum fuel and oil for the farm business								(NA)
Hired farm labor								(NA)
Contract labor, machine hire, and customwork								(NA)
All other production expenses								(NA)

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 200	16 296	162				312	831 355
By value groups:								
\$1 to \$999	31	17 795					224	1 472 695
\$1,000 to \$4,999							320	4 195 770
\$5,000 to \$9,999							313	9 778 547
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured--								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 122	1 516	713	798	599	718	1 376	1 958
Motortrucks including pickups	1 020	1 530	428	523	765	1 007	1 127	1 450
Tractors other than garden tractors and motor tillers	1 106	2 550	442	632	942	1 918	1 302	2 718
Riding garden tractors 7 hp and over	131	134	87	87	47	47	(NA)	(NA)
Grain and bean combines, self-propelled	668	695	280	283	401	412	555	556
Cornpickers, corn heads, and picker-shellers	624	730	235	252	422	478	837	872
Pickup balers	420	424	122	123	301	301	428	428

All Farms

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	988	(X)	1 006	(X)	1 188	(NA)	(NA)	(NA)
Cattle and calves	898	62 251	918	66 261	1 141	55 140	1 134	46 571
Farms with--								
1 to 4	40	114	102	277	110	(NA)	(NA)	(NA)
5 to 9	57	411	139	941	221	(NA)	(NA)	(NA)
10 to 19	159	2 238	244	3 381	221	(NA)	(NA)	(NA)
20 and over	642	59 488	433	61 662	810	(NA)	(NA)	(NA)
Cows and heifers that had calved	683	13 112	(X)	(X)	929	13 674	(NA)	(NA)
Milk cows	172	2 546	(X)	(X)	417	4 622	(NA)	(NA)
Farms with--								
1 or 2	52	69	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	21	71	(X)	(X)	64	(NA)	(NA)	(NA)
5 to 9	29	181	(X)	(X)	101	(NA)	(NA)	(NA)
10 and over	70	2 225	(X)	(X)	131	(NA)	(NA)	(NA)
Hogs and pigs	395	33 295	434	58 121	543	29 291	572	47 226
Farms with--								
1 to 4	11	30	6	15	90	(NA)	(NA)	(NA)
5 to 9	35	249	11	70	98	(NA)	(NA)	(NA)
10 to 24	75	1 244	49	801	355	(NA)	(NA)	(NA)
25 and over	274	31 772	368	57 235	(NA)	(NA)	526	(NA)
Feeder pigs	(X)	(X)	105	14 425	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	327	6 017	(X)	(X)	428	6 239	(X)	(X)
December 1 of preceding year and May 31	295	3 163	(X)	(X)	391	3 473	(X)	(X)
June 1 and November 30	268	2 854	(X)	(X)	308	2 766	(X)	(X)

All Farms

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	96	4 769	99	4 926	133	5 791	130	5 082
Horses and ponies	196	591	31	109	(NA)	(NA)	21	96
Chickens 3 months old or older	327	86 380	110	94 665	695	136 065	(NA)	63 771
Farms with—	168	7 212	52	2 823	259	(NA)	(NA)	(NA)
1 to 99	140	24 023	48	8 251	386	(NA)	(NA)	(NA)
100 to 399	16	10 045	7	4 261	43	(NA)	(NA)	(NA)
400 to 1,599	3	45 100	3	79 330	7	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	316	48 128	104	19 340	681	125 885	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	455	8	1 404	(NA)	(NA)	2	(D)
Other livestock and poultry	59	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

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	797	927	927	927	Hay, excluding sorghum hay	773	(NA)	(NA)	(NA)
For grain	68 546	50 305	882	882	acres.	15 513	21 492	21 492	21 492
bushels.	6 908 885	2 120 850	50 305	50 305	tons.	43 274	48 532	48 532	48 532
Cut for silage, green or dry fodder, or hogged or grazed	178	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres.	4 022	5 978	5 978	5 978	acres.	-	-	-	-
bushels.					bales.	-	-	-	-
Sorghums for all purposes except sirup	784	1 018	1 018	1 018	Peanuts for nuts	-	-	-	-
For grain or seed	53 805	59 906	997	997	acres.	-	-	-	-
bushels.	4 475 688	2 937 450	59 906	59 906	pounds.	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	102	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres.	1 540	1 943	1 943	1 943	acres.	-	-	-	-
bushels.					pounds.	-	-	-	-
Wheat for grain	927	1 174	1 174	1 174	Irish potatoes and sweetpotatoes	17	(NA)	(NA)	(NA)
acres.	37 174	50 855	50 855	50 855	acres.	3	6	6	
bushels.	1 282 307	1 270 850	1 270 850	1 270 850	Vegetables, sweet corn, or melons for sale	1	2	2	
Other small grains for grain	176	(NA)	(NA)	(NA)	acres.	1	3	3	
acres.	2 811	4 386	4 386	4 386	Berries for sale	1	1	1	
Soybeans for beans	541	416	416	416	acres.	(2)	(Z)	(Z)	
acres.	14 260	6 688	6 688	6 688	Land in orchards (see text)	-	-	-	
bushels.	480 371	110 605	110 605	110 605	acres.	-	-	-	
					Other crops	15	(NA)	(NA)	
					acres.	200	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres.	-	-	-	
					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	1 091	1 141	1 141	1 141	Total woodland	189	187	187	187
Land in farms	344 073	337 345	337 345	337 345	acres.	5 288	4 902	4 902	4 902
Average size of farm	315.3	295.6	295.6	295.6	Woodland pastured	106	97	97	97
Value of land and buildings	108 466 726	(NA)	(NA)	(NA)	acres.	2 864	3 118	3 118	3 118
Average per farm	99 419	(NA)	(NA)	(NA)	Woodland not pastured	111	122	122	122
Average per acre	315.24	(NA)	(NA)	(NA)	acres.	2 424	1 784	1 784	1 784
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	479	851	851	851
Total cropland	1 054	(NA)	(NA)	(NA)	acres.	30 394	47 238	47 238	47 238
acres.	291 551	266 345	266 345	266 345	Improved pastureland and rangeland	242	476	476	476
Harvested cropland	1 040	1 116	1 116	1 116	acres.	13 732	17 943	17 943	17 943
acres.	194 146	193 464	193 464	193 464	Pastureland and rangeland not improved	302	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres.	16 662	29 295	29 295	29 295
1 to 49 acres	81	(NA)	(NA)	(NA)	All other land (see text)	907	1 094	1 094	1 094
50 to 99 acres	172	(NA)	(NA)	(NA)	acres.	16 840	18 854	18 854	18 854
100 to 199 acres	387	(NA)	(NA)	(NA)	Irrigated land	396	334	334	334
200 to 499 acres	380	(NA)	(NA)	(NA)	acres.	47 443	30 949	30 949	30 949
500 to 999 acres	20	(NA)	(NA)	(NA)	Total pastureland (all types)	913	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres.	60 286	58 705	58 705	58 705
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	308	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	542	281	281	281	acres.	21 879	(NA)	(NA)	
acres.	27 028	8 349	8 349	8 349	Stripcropping systems to control erosion	12	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	228	394	394	394	acres.	629	(NA)	(NA)	
acres.	6 326	12 650	12 650	12 650	Cropland and pastureland having terraces	243	(NA)	(NA)	
Cropland on which all crops failed	14	73	73	73	acres.	24 103	(NA)	(NA)	
acres.	498	1 028	1 028	1 028					
Cropland in cultivated summer fallow	673	822	822	822					
acres.	43 192	41 772	41 772	41 772					
Cropland idle	367	248	248	248					
acres.	20 361	9 082	9 082	9 082					

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	1 091	1 141	344 073	1 040	342 447	194 146	396	156 765	47 443
Farms with--									
1 to 9 acres	29	7	79	1	5	3	-	-	-
10 to 49 acres	18	21	574	8	290	178	-	-	-
50 to 69 acres	14	4	780	8	431	275	2	106	30
70 to 99 acres	59	25	4 733	56	4 503	2 340	5	405	190
100 to 139 acres	34	30	3 990	32	3 775	1 868	8	923	445
140 to 179 acres	154	194	24 363	153	24 209	13 610	40	6 343	2 536
180 to 219 acres	57	74	11 400	57	11 400	6 584	14	2 815	1 098
220 to 259 acres	111	190	26 572	111	26 572	14 739	37	8 862	3 490
260 to 499 acres	462	514	167 577	461	167 257	96 796	202	75 273	23 808
500 to 999 acres	142	77	90 714	142	90 714	49 811	80	52 571	13 095
1,000 to 1,999 acres	11	5	13 291	11	13 291	7 942	8	9 467	2 751
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land--Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	407	Cropland	farms.	396
Proportion of all class 1-5 farms	percent.	37.3	Harvested	farms.	47 433
Land in farms	acres.	159 744	Used only for pasture	farms.	396
Cropland	acres.	139 657	Pasture, other than cropland pasture	farms.	6
Class 1-5 farms irrigated in 1969	number.	396	Water used	acre-feet.	101
Proportion of all class 1-5 farms	percent.	36.2			1
Land in farms	acres.	156 765	Class 1-5 farms with artificial drainage	number.	68
Average per farm	acres.	395.8	Proportion of class 1-5 farms	percent.	6.2
Cropland	acres.	137 084	Land in farms	acres.	25 706
Harvested cropland	acres.	94 977	Average per farm	acres.	378.0
Irrigated land	acres.	47 443	Drained land	acres.	6 532
Average per farm	acres.	119.8	Average per farm	acres.	96.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.	41
			Land in farms	acres.	17 571

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	farms 1 091	2	farms 1 141		farms 1 703	-	(NA)	
Harvested cropland	acres 344 073	480	acres 337 345		acres 1 703	-	(NA)	
Full owners	farms 363	1	farms 284		acres 4	-	(NA)	
Harvested cropland	acres 77 822	240	acres (NA)		acres 4	-	(NA)	
Part owners	farms 177	-	farms 431		acres 6	-	(NA)	
Harvested cropland	acres 101 326	-	acres (NA)		acres 6	-	(NA)	
Tenants	farms 305	1	farms 423		acres 1	-	(NA)	
Harvested cropland	acres 88 393	240	acres (NA)		acres 1	-	(NA)	
Percent of tenancy	acres 52 953	95	acres (NA)		acres 1	-	(NA)	
	acres 27.9	50.0	acres 37.0		acres 48.6	47.5	(NA)	
Farms by type of organization								
Individual or family	farms 958	2	farms (NA)		farms 905	1	farms 1 029	
Partnership	acres 292 592	480	acres (NA)		acres 113	1	acres 100	
Farm operators reporting days of work off farm	farms 123	-	farms (NA)		farms 452	-	farms 416	
1 to 49 days	acres 48 151	-	acres (NA)		acres 188	-	acres 212	
50 to 99 days					acres 60	-	acres 73	
100 to 199 days					acres 54	-	acres 48	
200 days and over					acres 150	-	acres 83	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964	Number of class 1-5 farms by value of agricultural products sold:	
Number of class 1-5 farms by economic class					
Class 1--Sales of \$40,000 and over		138	59	\$1 to \$2,499 (see text)	4
Class 2-- "\$20,000 to \$39,999		283	129	\$2,500 to \$4,999	147
Class 3-- "\$10,000 to \$19,999		289	320	\$5,000 to \$7,499	126
Class 4-- "\$5,000 to \$9,999		230	396	\$7,500 to \$9,999	104
Class 5-- "\$2,500 to \$4,999		151	237	\$10,000 to \$14,999	177
Market value of all agricultural products sold (see text)	farms 1 091	1 141	farms 1 141	\$15,000 to \$19,999	112
	dollars 32 836 289	17 511 468	dollars 15 347	\$20,000 to \$29,999	198
Average per farm	dollars 30 097	15 347	dollars 15 347	\$30,000 to \$39,999	85
				\$40,000 to \$59,999	63
				\$60,000 and over	75
				\$60,000 to \$79,999	24
				\$80,000 and over	51

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 028	10 986 413	936	21 847 786		
Grains	1 015	10 654 177	216	376 843		
Tobacco	-	-	129	1 049 245		
Cotton and cottonseed	-	-	91	286 615		
Field seeds, hay, forage, and silage	325	329 729	780	17 556 154		
Other field crops	4	1 732	477	2 561 104		
Vegetables, sweet corn, and melons	1	25				
Fruits, nuts, and berries	3	750				
Nursery and greenhouse products	-	-	27	17 825		
Forest products sold	6	2 090	231	213 447		
			12	22 513		
			777	2 341 597		

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	25 387 581	1 091 141	(NA)	1 141	Commercial fertilizer	1 354 050	984	1 009	771 964
Number of farms with expenditures of-		41	(NA)	(NA)	Lime	29 145	100	126	(NA)
\$1 to \$1,999		73	(NA)	(NA)	Other agricultural chemicals (see text)	416 491	806	(NA)	(NA)
\$2,000 to \$2,999		145	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 110 163	1 087	1 141	995 856
\$3,000 to \$4,999		308	(NA)	(NA)	Gasoline	579 983	1 052	1 108	646 953
\$5,000 to \$9,999		265	(NA)	(NA)	Diesel oil	239 407	594	343	85 268
\$10,000 to \$19,999		161	(NA)	(NA)	LP gas, butane, and propane	186 568	506	399	134 230
\$20,000 to \$39,999		98	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	104 205	1 087	1 141	129 405
\$40,000 and over			(NA)	(NA)	Hired farm labor	497 104	627	644	250 337
Items reported both years	18 467 762	11 490 653			Workers by number of days worked:				
Livestock and poultry	10 107 490	5 863 891	(NA)	(NA)	150 days or more	46	67	42	69
Feed for livestock and poultry	4 501 858	3 069 671	(NA)	(NA)	Less than 150 days	606	1 725	(NA)	(NA)
Commercially mixed formula feeds	682	872	(NA)	(NA)	Contract labor	17 464	761	(NA)	(NA)
Feed ingredients	1 756 026	1 194 256	(NA)	(NA)	Machine hire and customwork	390 101	1 091	802	277 016
Whole grains	362	637	(NA)	(NA)	All other production expenses	6 474 183		(NA)	(NA)
Hay, green chop, and silage	2 205 782	1 668 745	(NA)	(NA)					
Seeds, bulbs, plants, and trees	1 015	1 068	(NA)	(NA)					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 072	15 785 792			309	4 053 930		
By value groups:					153	3 410 645		
\$1 to \$4,999	236	661 920			126	4 430 402		
\$5,000 to \$9,999	219	1 443 695			29	1 785 200		
			Equipment manufactured -					
			1965 or later		1964 or earlier			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 018	1 392	665	749	530	643	1 129	1 628
2 or 3	298	642	72	156	99	209	(NA)	(NA)
4 and over	10	40	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	946	1 450	418	513	701	937	979	1 297
2 and over	409	913	76	171	197	433	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 010	2 410	430	619	853	1 791	1 103	2 432
2 or 3	676	1 627	112	258	509	1 208	(NA)	(NA)
4 and over	130	579	11	54	72	311	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 008	2 379	428	616	852	1 763	1 103	2 406
Crawler tractors	30	31	3	3	27	28	25	26
Riding garden tractors 7 hp and over	127	130	83	83	47	47	(NA)	(NA)
Grain and bean combines, self-propelled	658	685	279	282	392	403	540	541
Cornpickers, corn heads, and picker-shellers	614	720	233	250	414	470	(NA)	(NA)
Corn heads for combines	340	347	193	195	150	152	(NA)	(NA)
Other cornpickers and picker-shellers	352	373	53	55	301	318	(NA)	(NA)
Pickup balers	405	409	122	123	286	286	(NA)	(NA)
Windrowers, pull and self-propelled	50	51	26	26	25	25	(NA)	(NA)
Field forage harvesters, shear bar	134	142	63	67	71	75	(NA)	(NA)



Class 1-5 Farms

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	388	33 087	425	57 843	505	28 625	532	46 028
Farms with-								
1 to 24	117	1 497	62	873	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 755	77	2 782	(NA)	(NA)	(NA)	(NA)
50 to 99	94	6 521	91	6 711	(NA)	(NA)	(NA)	(NA)
100 and over	102	22 314	195	47 477	(NA)	(NA)	(NA)	(NA)
100 to 199	70	9 578	100	14 101	(NA)	(NA)	(NA)	(NA)
200 and over	32	12 736	95	33 376	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	301	5 330	(X)	(X)	343	4 203	(X)	(X)
Other hogs and pigs	349	27 757	(X)	(X)	475	24 422	(X)	(X)
Feeder pigs sold	(X)	(X)	103	14 313	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	325	5 998	(X)	(X)	406	6 109	(X)	(X)
December 1 of preceding year and May 31	293	3 148	(X)	(X)	372	3 402	(X)	(X)
June 1 and November 30	267	2 850	(X)	(X)	294	2 707	(X)	(X)
Sheep and lambs	86	4 497	88	4 763	116	5 433	117	4 909
Any goats	3	13	1	10	-	-	-	-
All other livestock	186	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1 003		Nematodes in crops	farms		9
	dollars	1 799 686			acres on which used		748
Commercial fertilizer	farms	942		Diseases in crops and orchards	farms		12
	acres on which used	151 045			acres on which used		1 911
	tons	15 931			dollars		5 559
	dollars	1 354 050		Weeds or grass in crops	farms		638
Lime	farms	100			acres on which used		89 375
	acres on which used	3 307			dollars		242 441
	tons	7 933		Weeds or brush in pasture	farms		145
	dollars	29 145			acres on which used		4 178
Sprays, dusts, fumigants, etc. to control-					dollars		9 068
Insects on hay crops	farms	14		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		11
	acres on which used	181			acres on which used		750
	dollars	590		Insect control on livestock and poultry	farms		261
Insects on other crops	farms	46 201			dollars		1 215
	acres on which used	130 102			dollars		990

Class 1-5 Farms

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	542	27 028	6	101	182	5 635	161	737	25	59
Improved pasture	242	13 732	1	10	110	4 768	102	421	10	41
Field corn for all purposes	775	72 201	371	41 180	682	66 669	295	2 508	575	6 260
Sorghums for all purposes	757	54 897	85	3 047	663	48 663	252	1 398	497	2 797
All small grains	883	39 174	21	734	471	21 513	396	1 180	89	222
Field crops other than corn, sorghums, small grains, silage, and field seeds	540	14 165	63	1 480	123	3 362	68	113	66	131
Hay or grass silage	723	14 931	33	651	19	339	15	52	4	3
Field seeds	8	73	-	-	1	18	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	1	1	-	-	1	(2)
Barries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	97	-	-	1	77	-	-	1	6

Class 1-5 Farms

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)	756	68 179	6 889 955	364	38 914	804	48 189
For silage (tons, green weight)	172	3 936	65 693	74	2 236	264	5 595
Cut for green or dry fodder, hogged or grazed	12	86	(X)	3	30	(NA)	264
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	737	53 357	4 450 443	79	2 972	926	58 484
For silage (tons, green weight)	95	1 260	18 741	10	70	162	1 722
Cut for dry forage or hay (tons, dry weight)	3	28	119	-	-	(NA)	(NA)
Hogged or grazed	11	252	(X)	1	5	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	693	11 859	36 717	32	551	908	15 515
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	141	334	1	15	47	463
Small grain hay (tons, dry)	4	61	203	-	-	12	78
Other hay (tons, dry)	130	2 391	3 312	-	-	(NA)	3 209
Grass silage (tons, green)	13	316	3 398	2	85	28	397
Hay crops cut and fed green (tons, green)	7	163	745	-	-	(NA)	(NA)
Red clover seed (pounds)	2	14	772	-	-	5	76
Alfalfa seed (pounds)	-	-	-	-	-	31	254
Strawberries (pounds)	1	(2)	30	-	-	1	-

Class 1-5 Farms

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)	875	36 458	1 259 983	19	715	462	19 995	1 079	210	1 060	48 557	1 228 782	
Winter wheat (bushels)	875	36 458	1 259 983	19	715	462	19 995	1 079	210	-	-	-	
Oats for grain (bushels)	157	2 473	127 854	1	5	82	1 390	89	12	270	3 901	90 493	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	10	106	2 440	
Rye for grain (bushels)	2	14	100	2	14	2	14	2	-	4	31	348	
Soybeans for beans (bushels)	527	14 135	477 536	60	1 464	121	3 337	113	128	397	6 492	107 940	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	16	3	530	-	-	-	-	-	-	57	5	381	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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	1	1	-	-	2	3
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	2	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	11	7	(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	-	-	-	-	-	-	
1964	10	(NA)	132	7	40	9	92	6 1 591	
Peaches, all (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	9	(NA)	75	5	32	5	43	3 720	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	7	(NA)	24	1	11	5	13	2 650	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	9	(NA)	48	7	26	6	22	3 136	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	3	(NA)	12	3	9	1	3	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	5	(NA)	37	2	13	4	24	2 110	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
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)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 520	2	270
Firewood and fuelwood	2	120	(NA)	(NA)
Sawlogs and veneer logs	1	450	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)