

All Farms

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

	1969	1964		1969	1964
All farms number..	515	575	Number of farms by acres harvested:		
Land in farms acres..	327 146	337 115	50 to 99 acres	83	60
Average size of farm	635.2	586.3	100 to 199 acres	150	198
Approximate land area	364 800	364 805	200 to 499 acres	161	203
Proportion in farms	89.7	92.4	500 to 999 acres	19	18
Value of land and buildings	38 666 219	(NA)	1,000 acres and over	2	2
Average per farm	75 080	50 389	Cropland used only for pasture		
Average per acre	118.19	83.32	or grazing farms..	239	103
Land in Farms According to Use			acres..	32 818	4 697
Total cropland farms..	485	554	All other cropland (see text)	314	(NA)
acres..	160 914	153 442	acres..	36 198	41 680
Harvested cropland farms..	464	529	Woodland including woodland		
acres..	91 898	107 065	pasture farms..	54	71
Number of farms by acres harvested:			acres..	1 627	796
1 to 9 acres	6	13	All other land (see text)	463	(NA)
10 to 19 acres	10	8	acres..	164 605	182 870
20 to 29 acres	7	9	Irrigated land farms..	154	134
30 to 49 acres	26	18	acres..	19 861	13 315

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	515	327 146	464	317 737	91 898	154	126 796	19 861	575	337 115	529	107 065
Farms with—												
1 to 9 acres	25	33	-	-	-	-	-	-	7	29	4	11
10 to 49 acres	8	261	5	160	90	-	-	-	19	441	8	77
50 to 99 acres	4	210	4	210	203	1	50	50	3	162	1	10
70 to 99 acres	18	1 466	12	970	490	2	180	85	11	899	5	174
100 to 139 acres	14	1 669	14	1 669	618	3	347	246	14	1 643	14	904
140 to 179 acres	27	4 287	24	3 807	1 643	7	1 207	493	42	6 681	35	2 279
180 to 219 acres	16	3 180	14	2 798	1 126	6	1 187	257	11	2 164	10	775
220 to 259 acres	18	4 316	15	3 573	1 513	5	1 203	410	26	6 165	25	2 867
260 to 499 acres	129	50 101	125	48 375	17 683	33	13 116	3 343	181	69 426	174	27 229
500 to 999 acres	175	127 450	173	125 942	37 410	61	44 834	7 826	185	130 525	180	43 007
1,000 to 1,999 acres	64	84 584	61	80 644	20 989	27	37 810	3 889	61	80 598	58	20 011
2,000 acres and over	17	49 589	17	49 589	10 133	9	26 949	3 262	15	38 379	15	9 719

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 farms..	515	575	Under 25 years	14	8
acres..	327 146	337 115	25 to 34 years	61	83
Harvested cropland farms..	464	529	35 to 44 years	107	120
acres..	91 898	107 065	45 to 54 years	136	140
Full owners farms..	232	228	55 to 64 years	127	137
acres..	117 621	106 715	65 years and over	70	87
Harvested cropland farms..	191	190	Average age	49.6	50.0
acres..	28 125	28 609	Farm operators by place of residence:		
Part owners farms..	184	215	On farm operated	371	519
acres..	159 751	163 625	Not on farm operated	83	(NA)
Harvested cropland farms..	183	211	Farm operators reporting days of work		
acres..	48 402	53 100	off farm	161	141
Tenants farms..	99	129	1 to 49 days	67	90
acres..	49 774	64 215	50 to 99 days	15	21
Harvested cropland farms..	90	126	100 to 199 days	21	51
acres..	15 371	24 902	200 days and over	58	
Percent of tenancy	19.2	22.4			

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	74	25	products sold (see text) dollars..	13 062 141	7 354 450
Class 2-- " \$20,000 to \$39,999	125	61	Average per farm dollars..	25 363	12 790
Class 3-- " \$10,000 to \$19,999	136	167	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	90	158	products and hay farms..	403	(NA)
Class 5-- " \$2,500 to \$4,999	44	84	dollars..	2 230 846	1 089 187
Class 6 (see text)	17	23	Forest products farms..	-	1
Part time (see text)	23	19	dollars..	-	1 050
Part retirement (see text)	6	38	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms..	488	(NA)
			dollars..	10 831 295	6 263 979

All Farms

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	3	16	Customwork and other agricultural services	59	(NA)
\$250 to \$499	15	7	dollars	82 732	(NA)
\$500 to \$999	9	17			
\$1,000 to \$1,499	7	15	Recreational services	3	4
\$1,500 to \$1,999	4	10	dollars	5 518	210
\$2,000 to \$2,499	11	15	Government farm programs	301	(NA)
\$2,500 and over	466	495	dollars	906 120	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 622 614	575 (NA)	Seeds, bulbs, plants, and trees	442	502
			dollars	209 815	123 385
Number of farms with expenditures of--			Commercial fertilizer	377	325
\$1 to \$499	15	(NA)	dollars	442 724	232 535
\$500 to \$999	7	(NA)	Lime	7	22
\$1,000 to \$1,999	32	(NA)	dollars	5 409	(NA)
\$2,000 to \$2,999	20	(NA)	Other agricultural chemicals (see text)	335	(NA)
\$3,000 to \$4,999	49	(NA)	dollars	178 642	(NA)
\$5,000 to \$9,999	131	(NA)	Gasoline and other petroleum fuel and oil for the farm business	513	555
\$10,000 and over	261	(NA)	dollars	639 349	564 095
Items reported both years	7 146 224	4 298 525	Hired farm labor	260	298
			dollars	280 216	173 255
Livestock and poultry	318	408	Contract labor, machine hire, and customwork	356	412
dollars	3 373 258	1 673 950	dollars	229 433	130 155
Feed for livestock and poultry	441	538	All other production expenses	499	(NA)
dollars	1 971 429	1 401 150	dollars	3 292 339	(NA)
Commercially mixed formula feeds	389	502			
tons	8 850	7 220			
dollars	909 999	702 825			

All Farms

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	507	5 934 063	\$1,000 to \$4,999	144	381 799
By value groups:			\$5,000 to \$9,999	125	803 705
\$1 to \$999	11	5 050	\$10,000 to \$19,999	127	1 631 221
			\$20,000 and over	100	3 112 288

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	464	622	278	322	246	300	554	702
Motortrucks including pickups	415	550	207	246	245	304	456	554
Tractors other than garden tractors and motor tillers	448	1 359	152	284	379	1 075	552	1 435
Riding garden tractors 7 hp and over	25	30	13	13	12	17	(NA)	(NA)
Grain and bean combines, self-propelled	133	138	44	44	89	94	102	104
Cornpickers, corn heads, and picker-shellers	279	320	81	84	207	236	332	348
Pickup balers	83	84	26	26	57	58	61	62

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	467	(X)	485	(X)	546	(NA)	(NA)	(NA)
Cattle and calves	447	55 117	460	36 830	524	54 020	529	29 165
Farms with--								
1 to 4	5	9	27	73	15	(NA)	(NA)	(NA)
5 to 9	13	98	20	141	(NA)	(NA)	(NA)	(NA)
10 to 19	16	244	58	830	27	(NA)	(NA)	(NA)
20 and over	413	54 766	355	35 786	482	(NA)	(NA)	(NA)
Cows and heifers that had calved	402	22 352	(X)	(X)	485	20 785	(NA)	(NA)
Milk cows	119	1 163	(X)	(X)	254	2 420	(NA)	(NA)
Farms with--								
1 or 2	40	54	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	16	106	(X)	(X)	73	(NA)	(NA)	(NA)
10 and over	51	963	(X)	(X)	90	(NA)	(NA)	(NA)
Hogs and pigs	275	28 610	298	41 956	381	36 940	371	47 367
Farms with--								
1 to 4	3	6	-	-	16	(NA)	6	(NA)
5 to 9	11	78	11	68	(NA)	(NA)	(NA)	(NA)
10 to 24	31	551	19	325	51	(NA)	(NA)	(NA)
25 and over	230	27 975	268	41 563	314	(NA)	365	(NA)
Feeder pigs	(X)	(X)	33	2 703	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	239	5 510	(X)	(X)	336	6 542	(X)	(X)
December 1 of preceding year and May 31	219	3 195	(X)	(X)	291	3 900	(X)	(X)
June 1 and November 30	169	2 315	(X)	(X)	245	2 642	(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.....	20	1 017	20	1 157	24	1 582	25	1 171
Horses and ponies.....	165	461	18	24	(NA)	(NA)	16	28
Chickens 3 months old or older.....	144	15 289	29	5 272	301	43 826	(NA)	24 606
Farms with-								
1 to 99.....	89	3 415	13	802	140	(NA)	(NA)	(NA)
100 to 399.....	48	7 504	14	3 040	143	(NA)	(NA)	(NA)
400 to 1,599.....	7	4 370	2	1 430	18	(NA)	(NA)	(NA)
1,600 and over.....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets.....	139	14 651	29	4 672	286	39 195	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text).....	1	100	1	20	(NA)	(NA)	-	-
Other livestock and poultry.....	19	(X)	3	(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..... farms..	417	439	439	439	Hay, excluding sorghum hay..... farms..	381	(NA)	(NA)	(NA)
For grain..... farms..	409	428	428	428	acres..	31 907	42 348	42 348	42 348
acres..	40 150	32 882	32 882	32 882	tons..	57 333	52 137	52 137	52 137
bushels..	3 199 910	1 548 250	1 548 250	1 548 250	Cotton..... farms..	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed..... farms..	137	(NA)	(NA)	(NA)	acres..	-	-	-	-
acres..	4 363	3 087	3 087	3 087	bales..	-	-	-	-
Sorghums for all purposes except sorghum..... farms..	145	303	303	303	Peanuts for nuts..... farms..	-	-	-	-
For grain or seed..... farms..	103	249	249	249	acres..	-	-	-	-
acres..	3 987	11 570	11 570	11 570	pounds..	-	-	-	-
bushels..	201 811	485 795	485 795	485 795	Tobacco..... farms..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed..... farms..	69	(NA)	(NA)	(NA)	acres..	-	-	-	-
acres..	1 530	3 309	3 309	3 309	pounds..	-	-	-	-
Wheat for grain..... farms..	135	147	147	147	Irish potatoes and sweetpotatoes..... farms..	17	(NA)	(NA)	(NA)
acres..	5 466	5 943	5 943	5 943	acres..	10 339	3	3	
bushels..	141 049	112 545	112 545	112 545	Vegetables, sweet corn, or melons for sale..... farms..	1	2	2	
Other small grains for grain..... farms..	127	(NA)	(NA)	(NA)	acres..	1	3	3	
acres..	3 310	7 033	7 033	7 033	bushels..	-	(2)	(2)	
Soybeans for beans..... farms..	22	6	6	6	Land in orchards (see text)..... farms..	-	10	10	
acres..	516	76	76	76	acres..	-	8	8	
bushels..	13 728	854	854	854	Other crops..... farms..	26	(NA)	(NA)	
					acres..	896	(NA)	(NA)	
					Greenhouse products under glass or other protection..... farms..	-	(NA)	(NA)	
					acres..	-	(NA)	(NA)	
					sq. ft..	-	100	100	

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..... number..	469	495	495	495	Total woodland..... farms..	51	63	63	63
Land in farms..... acres..	321 171	318 118	318 118	318 118	acres..	1 567	729	729	729
Average size of farm..... acres..	684.7	642.6	642.6	642.6	Woodland pastured..... farms..	24	12	12	12
acres..	684.7	642.6	642.6	642.6	acres..	1 173	104	104	104
Value of land and buildings..... dollars..	37 853 028	(NA)	(NA)	(NA)	Woodland not pastured..... farms..	31	55	55	55
Average per farm..... dollars..	80 710	(NA)	(NA)	(NA)	acres..	394	625	625	625
Average per acre..... dollars..	117.85	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)..... farms..	351	467	467	467
acres..	117.85	(NA)	(NA)	(NA)	acres..	153 013	163 249	163 249	163 249
Land in Farms According to Use					Improved pastureland and rangeland..... farms..	115	75	75	75
Total cropland..... farms..	458	(NA)	(NA)	(NA)	acres..	32 113	7 346	7 346	7 346
acres..	158 425	146 440	146 440	146 440	Pastureland and rangeland not improved..... farms..	266	(NA)	(NA)	(NA)
Harvested cropland..... farms..	444	482	482	482	acres..	120 900	155 903	155 903	155 903
acres..	91 259	104 376	104 376	104 376	All other land (see text)..... farms..	365	478	478	478
Number of farms by acres harvested:					acres..	8 166	7 696	7 696	7 696
1 to 49 acres.....	33	(NA)	(NA)	(NA)	Irrigated land..... farms..	154	132	132	132
50 to 99 acres.....	79	(NA)	(NA)	(NA)	acres..	19 861	13 297	13 297	13 297
100 to 199 acres.....	150	(NA)	(NA)	(NA)	Total pastureland (all types)..... farms..	442	(NA)	(NA)	(NA)
200 to 499 acres.....	161	(NA)	(NA)	(NA)	acres..	186 091	167 743	167 743	167 743
500 to 999 acres.....	19	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over.....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour..... farms..	52	(NA)	(NA)	(NA)
1,000 to 1,999 acres.....	2	(NA)	(NA)	(NA)	acres..	2 348	(NA)	(NA)	(NA)
2,000 acres and over.....	-	(NA)	(NA)	(NA)	Stripcropping systems to control erosion..... farms..	13	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing..... farms..	226	93	93	93	acres..	1 035	(NA)	(NA)	(NA)
acres..	31 905	4 390	4 390	4 390	Cropland and pastureland having terraces..... farms..	91	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	152	284	284	284	acres..	6 205	(NA)	(NA)	(NA)
acres..	10 531	19 771	19 771	19 771					
Cropland on which all crops failed..... farms..	9	19	19	19					
acres..	144	404	404	404					
Cropland in cultivated summer fallow..... farms..	148	175	175	175					
acres..	9 594	9 642	9 642	9 642					
Cropland idle..... farms..	148	128	128	128					
acres..	14 992	7 857	7 857	7 857					

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	469	495	321 171	444	314 708	91 259	154	126 796	19 861
Farms with—									
1 to 9 acres	9	-	17	-	-	-	-	-	-
10 to 49 acres	8	3	261	5	160	90	-	-	-
50 to 69 acres	2	-	110	2	110	109	1	50	50
70 to 99 acres	9	3	756	7	600	428	2	180	85
100 to 139 acres	9	9	1 057	9	1 057	538	3	347	246
140 to 179 acres	22	31	3 487	20	3 167	1 536	7	1 120	493
180 to 219 acres	14	9	2 810	13	2 608	1 054	6	1 187	257
220 to 259 acres	17	22	4 076	15	3 573	1 513	5	1 203	410
260 to 499 acres	124	167	48 054	122	47 258	17 459	33	13 116	3 343
500 to 999 acres	175	178	127 450	173	125 942	37 410	61	44 834	7 826
1,000 to 1,999 acres	63	59	83 504	61	80 644	20 989	27	37 810	3 889
2,000 acres and over	17	14	49 589	17	49 589	10 133	9	26 949	3 262

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	number 156	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent 33.2	Cropland	farms 154
Land in farms	acres 127 134	Harvested	acres 19 861
Cropland	acres 63 560	Used only for pasture	farms 11
Class 1-5 farms irrigated in 1969	number 154	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent 32.8	Water used	acre-feet 22 339
Land in farms	acres 126 796	Class 1-5 farms with artificial drainage	number 4
Average per farm	acres 823.3	Proportion of class 1-5 farms	percent8
Cropland	acres 63 338	Land in farms	acres 3 029
Harvested cropland	acres 37 283	Average per farm	acres 757.2
Irrigated land	acres 19 861	Drained land	acres 989
Average per farm	acres 128.9	Average per farm	acres 247.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres 879

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	farms 3	-	(NA)	(NA)
Class 1-5 farm operators	farms 469	-	495	-	10 or fewer shareholders	farms 3	-	(NA)	(NA)
acres 321 171	-	318 118	-	482	acres 8 480	-	(NA)	(NA)	
Harvested cropland	farms 444	-	482	-	More than 10 shareholders	farms -	-	(NA)	(NA)
acres 91 259	-	104 376	-	(NA)	acres -	-	(NA)	(NA)	
Full owners	farms 197	-	170	-	Other	farms 1	-	(NA)	(NA)
acres 112 192	-	(NA)	-	(NA)	acres 1 120	-	(NA)	(NA)	
Harvested cropland	farms 175	-	(NA)	-	Farm operators by age groups:				
acres 27 604	-	(NA)	-	(NA)	Under 25 years	farms 8	-	6	6
Part owners	farms 184	-	205	-	25 to 34 years	farms 57	-	75	75
acres 159 751	-	(NA)	-	(NA)	35 to 44 years	farms 104	-	112	112
Harvested cropland	farms 183	-	(NA)	-	45 to 54 years	farms 122	-	129	129
acres 48 402	-	(NA)	-	(NA)	55 to 64 years	farms 114	-	124	124
Tenants	farms 88	-	117	-	65 years and over	farms 64	-	49	49
acres 49 228	-	(NA)	-	(NA)	Average age	farms 49.8	0.0	(NA)	(NA)
Harvested cropland	farms 86	-	(NA)	-	Farm operators by place of residence:				
acres 15 253	-	(NA)	-	(NA)	On farm operated	farms 349	-	449	449
Percent of tenancy	acres 18.7	0.0	23.6	-	Not on farm operated	farms 73	-	44	44
Farms by type of organization:					Farm operators reporting days of work off farm	farms 131	-	110	110
Individual or family	farms 409	-	(NA)	-	1 to 49 days	farms 63	-	74	74
acres 257 780	-	(NA)	-	(NA)	50 to 99 days	farms 14	-	7	7
Partnership	farms 56	-	(NA)	-	100 to 199 days	farms 16	-	12	12
acres 53 791	-	(NA)	-	(NA)	200 days and over	farms 38	-	17	17

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	74	25	\$1 to \$2,499 (see text)	3	(X)
Class 2— " \$20,000 to \$39,999	125	61	\$2,500 to \$4,999	41	84
Class 3— " \$10,000 to \$19,999	136	167	\$5,000 to \$7,499	46	75
Class 4— " \$5,000 to \$9,999	90	158	\$7,500 to \$9,999	44	83
Class 5— " \$2,500 to \$4,999	44	84	\$10,000 to \$14,999	71	97
Market value of all agricultural products sold (see text)	farms 469	495	\$15,000 to \$19,999	65	70
dollars 13 012 638		7 268 270	\$20,000 to \$29,999	91	44
Average per farm	dollars 27 745	14 683	\$30,000 to \$39,999	34	17
			\$40,000 to \$59,999	25	13
			\$60,000 and over	49	12
			\$60,000 to \$79,999	21	(NA)
			\$80,000 and over	28	(NA)

Farms With Sales of \$2,500 and Over

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	387	2 218 563	Livestock, poultry, and their products sold	450	10 794 075
Grains	347	1 888 532	Poultry and poultry products	66	38 165
Tobacco	-	-	Dairy products	91	330 997
Cotton and cottonseed	-	-	Dairy cattle and calves	47	145 384
Field seeds, hay, forage, and silage	187	296 113	Other cattle and calves	412	8 151 620
Other field crops	14	33 703	Hogs, sheep, and goats	291	2 110 634
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	20	17 275
Fruits, nuts, and berries	2	215	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	56	79 082
Forest products sold	-	-	Recreational services	3	5 518
			Government farm programs	289	896 386

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 536 650	469 (NA)	Commercial fertilizer	439 990	364	229	963
Number of farms with expenditures of—			Lime	5 409	7	(NA)	22
\$1 to \$1,999	24	(NA)	Other agricultural chemicals (see text)	178 162	329	(NA)	(NA)
\$2,000 to \$2,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business	628 680	467	530	016
\$3,000 to \$4,999	42	(NA)	Gasoline	367 217	460	356	931
\$5,000 to \$9,999	127	(NA)	Diesel oil	215	215	143	495
\$10,000 to \$19,999	125	(NA)	LP gas, butane, and propane	113 486	196	58	198
\$20,000 to \$39,999	78	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	94 669	196	148	495
\$40,000 and over	58	(NA)	Hired farm labor	276 881	467	37	206
Items reported both years	7 106 170	4 206 617	Workers by number of days worked:		53 308	495	681
Livestock and poultry	3 370 514	1 663 043	150 days or more	36	238	170	283
Feed for livestock and poultry	1 956 234	1 367 237	Less than 150 days	48	276 881	68	753
Commercially mixed formula feeds	362	447	Contract labor	8 539	20	(NA)	(NA)
Feed ingredients	8 698 929	683 155	Machine hire and customwork	217 384	335	124	118
Whole grains	20 891	272	All other production expenses	3 246 909	468	(NA)	(NA)
Hay, green chop, and silage	843 514	576 620					
Seeds, bulbs, plants, and trees	6 282	204					
	105 977	107 462					

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	462	5 801 063	123	1 591 221	58	1 292 024		
By value groups:								
\$1 to \$4,999	119	322 849	28	938 064				
\$5,000 to \$9,999	120	774 705	14	882 200				
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	425	578	256	300	228	278	488	612
2 or 3	115	250	37	81	40	84	(NA)	(NA)
4 and over	5	23	-	-	2	8	(NA)	(NA)
Motor trucks including pickups	396	531	201	240	232	291	412	507
2 and over	99	234	29	68	46	105	(NA)	(NA)
Tractors other than garden tractors and motor tillers	424	1 328	146	277	361	1 051	488	1 341
2 or 3	213	558	49	123	190	471	(NA)	(NA)
4 and over	156	715	16	73	120	529	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	422	1 306	145	274	359	1 032	488	1 321
Crawler tractors	14	22	1	3	13	19	20	20
Riding garden tractors 7 hp and over	21	22	13	13	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	132	137	44	44	88	93	100	101
Cornpickers, corn heads, and picker-shellers	276	317	80	83	205	234	(NA)	(NA)
Corn heads for combines	92	94	47	47	46	47	(NA)	(NA)
Other cornpickers and picker-shellers	202	223	35	36	171	187	(NA)	(NA)
Pickup balers	82	83	26	26	56	57	(NA)	(NA)
Windrowers, pull and self-propelled	33	33	19	19	14	14	(NA)	(NA)
Field forage harvesters, shear bar	100	102	41	42	59	60	(NA)	(NA)

Class 1-5 Farms

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	139	(X)	26	(X)	Turkeys	1	4	-	-
Chickens 3 months old or older	138	14 969	25	5 128	Turkey hens kept for breeding	-	-	-	-
Farms with-	138	14 969	25	5 128	Other turkeys	1	4	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	11	101	-	-
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	267	40 689	(NA)	23 094
Hens and pullets of laying age excluding started pullets	133	14 331	25	4 528	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	348	-	-	Turkeys	(NA)	(NA)	2	55
Other chickens	12	290	2	600					
Broilers and other meat-type chickens less than 3 months old	1	100	1	20					

Class 1-5 Farms

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	442	(X)	449	(X)	(X)	(X)
Any cattle, hogs, or sheep	436	(X)	448	(X)	(X)	(X)
Cattle and calves	416	54 415	429	36 601	157	17 436
Farms with-	18	229	76	873	31	396
1 to 19	84	2 914	144	4 830	40	1 216
20 to 49						
50 to 99	114	8 237	111	7 486	36	2 329
100 to 199	124	17 567	54	7 132	23	3 194
200 and over	76	25 448	44	16 280	27	10 301
200 to 499	65	17 744	36	10 298	21	5 855
500 and over	11	7 704	8	5 982	6	4 446
Cattle	(X)	(X)	336	23 150	107	15 087
Farms with-	(X)	(X)	125	537	3	6
1 to 9	(X)	(X)	46	605	12	170
10 to 19	(X)	(X)	60	1 868	25	804
20 to 49	(X)	(X)	47	3 371	22	1 531
50 to 99	(X)	(X)	58	16 769	45	12 576
100 and over	(X)	(X)	26	3 755	20	2 807
100 to 199	(X)	(X)	24	7 082	19	5 323
200 to 499	(X)	(X)	8	5 932	6	4 446
500 and over	(X)	(X)	295	13 451	56	2 349
Calves	(X)	(X)	24	127	6	42
Farms with-	(X)	(X)	52	744	14	202
1 to 9	(X)	(X)	123	3 985	15	398
10 to 19	(X)	(X)	66	4 182	14	788
20 to 49	(X)	(X)	30	4 413	7	919
50 to 99	(X)	(X)	24	2 887	7	919
100 and over	(X)	(X)	6	1 526	-	-
100 to 199						
200 and over						
Heifers and heifer calves	354	12 951	(X)	(X)	(X)	(X)
Bulls and steers, including calves	388	19 532	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	72	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	482	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	471	52 544	478	28 721	(NA)	12 683
Cattle	(NA)	(NA)	401	18 555	156	11 527
Calves	(NA)	(NA)	288	10 166	42	1 156

	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	371	21 932	415	53 265	113	1 150	359	20 782
Farms with-	59	696	14	218	95	633	64	767
1 to 19	133	4 255	88	2 975	16	417	133	4 258
20 to 49	119	7 996	115	8 218	2	100	105	7 156
50 to 99	60	8 985	193	41 854	-	-	57	8 601
100 and over								
1964								
Total on place	433	19 981	(NA)	50 216	232	2 328	(NA)	17 653

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	269	28 536	290	41 840	353	36 248	350	46 708
Farms with--					(NA)	(NA)	(NA)	(NA)
1 to 24	39	561	23	327	(NA)	(NA)	(NA)	(NA)
25 to 49	55	2 042	45	1 600	(NA)	(NA)	(NA)	(NA)
50 to 99	77	5 531	74	5 497	(NA)	(NA)	(NA)	(NA)
100 and over	98	20 402	148	34 416	(NA)	(NA)	(NA)	(NA)
100 to 199	58	7 238	82	11 677	(NA)	(NA)	(NA)	(NA)
200 and over	40	13 164	66	22 739	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	222	4 520	(X)	(X)	273	4 793	(X)	(X)
Other hogs and pigs	255	24 016	(X)	(X)	346	31 455	(X)	(X)
Feeder pigs sold	(X)	(X)	32	2 663	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	233	5 493	(X)	(X)	315	6 426	(X)	(X)
December 1 of preceding year and May 31	213	3 182	(X)	(X)	276	3 844	(X)	(X)
June 1 and November 30	168	2 311	(X)	(X)	232	2 582	(X)	(X)
Sheep and lambs	20	1 017	20	1 157	20	1 275	21	997
Any goats	1	4	-	-	-	-	-	-
All other livestock	161	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	400	623 561	Nematodes in crops	3	595
Commercial fertilizer	331	439 990	Diseases in crops and orchards	3	387
Lime	7	5 409	Weeds or grass in crops	198	23 128
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture	159	22 970
Insects on hay crops	2	45	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	171
Insects on other crops	150	17 837	Insect control on livestock and poultry	135	9 881

Class 1-5 Farms

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	226	31 905	11	346	19	496	12	48	7	19
Improved pasture	115	32 113	-	-	4	290	4	18	-	-
Field corn for all purposes	405	44 364	149	16 458	307	33 785	200	1 480	237	2 799
Sorghums for all purposes	138	5 411	24	449	85	3 095	45	135	59	181
All small grains	203	8 755	8	92	49	1 803	39	97	11	27
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	1 116	15	508	20	693	15	70	12	26
Hay or grass silage	367	31 544	54	1 954	25	962	20	88	6	22
Field seeds	8	229	-	-	1	40	1	1	-	-
Vegetables, sweet corn, or melons for sale	1	1	1	1	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	100	-	-	-	-	-	-	-	-

Class 1-5 Farms

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)	397	40 001	3 195 190	144	15 118	408	32 450	1 536 364	144	15 118	408	32 450
For silage (tons, green weight)	133	4 103	45 393	50	1 279	133	2 794	22 175	50	1 279	133	2 794
Cut for green or dry fodder, hogged or grazed	12	260	(X)	3	61	(NA)	244	(NA)	3	61	(NA)	244
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	97	3 903	197 955	13	207	239	11 355	481 546	13	207	239	11 355
For silage (tons, green weight)	60	1 305	16 144	14	233	117	2 253	21 418	14	233	117	2 253
Cut for dry forage or hay (tons, dry weight)	2	32	53	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Hogged or grazed	9	171	(X)	1	9	(NA)	(NA)	(NA)	1	9	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	347	20 375	45 707	51	1 776	444	23 503	38 720	51	1 776	444	23 503
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	130	210	-	-	2	90	167	4	130	210	210
Small grain hay (tons, dry)	28	572	1 124	1	15	51	857	903	1	15	51	857
Other hay (tons, dry)	148	10 457	9 783	3	153	(NA)	15 890	10 351	3	153	(NA)	15 890
Grass silage (tons, green)	-	-	-	-	-	14	462	1 816	-	-	14	462
Hay crops cut and fed green (tons, green)	1	10	100	1	10	(NA)	(NA)	(NA)	1	10	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	7	214	11 460	-	-	17	273	15 385	7	214	11 460	11 460
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

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)	134	5 445	140 049	6	77	35	1 196	62	17	145	5 911	112 290	
Winter wheat (bushels)	134	5 445	140 049	6	77	35	1 196	62	17	-	-	-	
Oats for grain (bushels)	116	3 068	112 019	2	15	19	563	33	8	181	5 584	134 770	
Barley for grain (bushels)	6	82	2 180	-	-	2	34	2	-	18	431	7 306	
Rye for grain (bushels)	12	150	2 630	-	-	-	-	-	-	44	744	10 821	
Soybeans for beans (bushels)	22	516	13 728	4	66	5	150	9	2	5	56	684	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	15	9 32	749 149	1	(2)	3	5 28	5 28	-	13	3	236	
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	1	1	1	3
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	-	-
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					Quantity	
			Of all ages	Not of bearing age		Of bearing age			Harvested
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
1964	7	6	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	7	(NA)	82	2	8	7	74	5	
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	2	(NA)	8	-	-	2	8	1	
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	3	(NA)	8	-	-	3	8	2	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	6	(NA)	20	-	-	6	20	2	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	2	(NA)	12	-	-	2	12	2	
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	1	(NA)	1	-	-	1	1	-	
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(NA)	1	-	-	1	1	-	

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	-	-	-	-	-	-	-	-
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)