

All Farms

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

	1969	1964		1969	1964
All farms .....	462	963	Number of farms by acres harvested:		
Land in farms .....	107 646	162 155	50 to 99 acres .....	22	33
Average size of farm .....	233.0	168.4	100 to 199 acres .....	9	20
Approximate land area .....	450 816	455 045	200 to 499 acres .....	8	7
Proportion in farms .....	23.9	35.6	500 to 999 acres .....	1	-
			1,000 acres and over .....	-	-
Value of land and buildings .....	16 220 849	(NA)	Cropland used only for pasture		
Average per farm .....	35 110	15 227	or grazing .....	267	397
Average per acre .....	150.68	91.61	..... farms .....	18 466	20 729
			..... acres .....		
<b>Land in Farms According to Use</b>			All other cropland (see text) .....	120	(NA)
Total cropland .....	395	802	..... farms .....	5 286	6 499
Harvested cropland .....	32 216	40 466	..... acres .....		
..... farms .....	265	609	Woodland including woodland		
..... acres .....	8 464	13 238	pasture .....	345	812
Number of farms by acres harvested:			..... farms .....	54 615	105 663
1 to 9 acres .....	95	306	..... acres .....		
10 to 19 acres .....	67	144	All other land (see text) .....	345	(NA)
20 to 29 acres .....	35	54	..... farms .....	20 815	16 030
30 to 49 acres .....	28	45	..... acres .....		
			Irrigated land .....	6	4
			..... farms .....	78	154
			..... acres .....		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms .....	462	107 646	265	74 885	8 464	6	430	78	963	162 155	609	13 238	
Farms with—													
1 to 9 acres .....	19	85	9	53	50	-	-	-	50	188	23	87	
10 to 49 acres .....	80	2 317	39	1 107	412	4	77	53	288	8 283	185	1 645	
50 to 69 acres .....	27	1 523	18	1 047	310	-	-	-	81	4 711	51	571	
70 to 99 acres .....	76	6 471	33	2 921	563	-	-	-	141	11 547	85	1 214	
100 to 139 acres .....	53	6 072	34	4 061	699	1	113	20	108	12 631	76	1 657	
140 to 179 acres .....	53	8 410	34	5 378	852	-	-	-	82	12 905	51	975	
180 to 219 acres .....	28	5 496	16	3 128	293	-	-	-	39	7 770	29	634	
220 to 259 acres .....	17	4 056	11	2 627	125	1	240	5	34	7 965	16	568	
260 to 499 acres .....	57	20 993	32	12 295	2 384	-	-	-	82	29 421	51	2 275	
500 to 999 acres .....	39	27 254	27	18 333	1 682	-	-	-	37	25 533	24	1 596	
1,000 to 1,999 acres .....	8	10 682	7	9 648	588	-	-	-	13	17 596	11	1 096	
2,000 acres and over .....	5	14 287	5	14 287	506	-	-	-	8	23 607	7	920	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators .....	462	963	76	173	Under 25 years .....	6	6	-	(NA)
..... acres .....	107 646	162 155	7 535	12 232	25 to 34 years .....	28	60	-	(NA)
Harvested cropland .....	265	609	49	149	35 to 44 years .....	72	176	11	(NA)
..... acres .....	8 464	13 238	1 004	2 251	45 to 54 years .....	146	290	18	(NA)
Full owners .....	317	647	46	77	55 to 64 years .....	116	238	22	(NA)
..... acres .....	61 748	90 161	4 061	6 562	65 years and over .....	94	193	25	(NA)
Harvested cropland .....	163	363	26	62	Average age .....	53.3	53.2	57.7	(NA)
..... acres .....	2 592	4 835	377	582	Farm operators by place of residence:				
Part owners .....	99	158	8	25	On farm operated .....	274	839	47	(NA)
..... acres .....	37 895	53 255	1 748	2 133	Not on farm operated .....	106	(NA)	13	(NA)
Harvested cropland .....	73	124	6	25	Farm operators reporting days of work				
..... acres .....	5 101	5 614	256	665	off farm .....	286	573	42	(NA)
Tenants .....	46	157	22	71	1 to 49 days .....	25	68	9	(NA)
..... acres .....	8 003	17 332	1 726	3 537	50 to 99 days .....	13	-	-	(NA)
Harvested cropland .....	29	121	17	62	100 to 199 days .....	27	-	-	(NA)
..... acres .....	771	2 640	371	1 000	200 days and over .....	221	505	25	(NA)
Percent of tenancy .....	9.9	16.3	28.9	41.0					

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 .....	21	8	products sold (see text) .....	3 582 314	2 537 050
Class 2— " \$20,000 to \$39,999 .....	23	18	Average per farm .....	7 753	2 635
Class 3— " \$10,000 to \$19,999 .....	16	33	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	48	51	products and hay .....	180	(NA)
Class 5— " \$2,500 to \$4,999 .....	67	69	..... farms .....		
Class 6 (see text) .....	61	194	dollars .....	950 134	1 059 182
Part time (see text) .....	154	418	Forest products .....	78	146
Part retirement (see text) .....	71	171	..... farms .....		
Abnormal (see text) .....	1	1	dollars .....	150 971	289 285
			Livestock, poultry, and		
			their products .....	348	(NA)
			dollars .....	2 481 209	1 188 242

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	76	356	Customwork and other	33	(NA)
\$250 to \$499	36	141	agricultural services	38 655	(NA)
\$500 to \$999	76	131			
\$1,000 to \$1,499	58	69	Recreational services	3	2
\$1,500 to \$1,999	19	52		550	(D)
\$2,000 to \$2,499	28	34	Government farm programs	145	(NA)
\$2,500 and over	169	180		246 203	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 288 380	963 (NA)	Seeds, bulbs, plants, and trees	204 88 761	582 61 694
Number of farms with expenditures of--			Commercial fertilizer	356 257 629	633 270 745
\$1 to \$499	93	(NA)	Lime	73 13 036	74 (NA)
\$500 to \$999	76	(NA)	Other agricultural chemicals (see text)	169 76 699	(NA) (NA)
\$1,000 to \$1,999	97	(NA)	Gasoline and other petroleum fuel and oil for the farm business	449 162 015	479 160 875
\$2,000 to \$2,999	57	(NA)	Hired farm labor	209 384 075	282 228 045
\$3,000 to \$4,999	38	(NA)	Contract labor, machine hire, and customwork	144 54 917	178 128 095
\$5,000 to \$9,999	38	(NA)	All other production expenses	355 609 597	(NA) (NA)
\$10,000 and over	63	(NA)			
Items reported both years	2 589 048	1 976 914			
Livestock and poultry	179 692 208	330 390 575			
Feed for livestock and poultry	338 949 443	696 736 885			
Commercially mixed formula feeds	210 12 373	472 7 728			
	849 557	587 205			

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	428	2 281 280	\$1,000 to \$4,999	242	598 600
By value groups			\$5,000 to \$9,999	76	477 790
\$1 to \$999	43	26 300	\$10,000 to \$19,999	44	566 390
			\$20,000 and over	23	612 200

  

	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later	1964 or earlier				
Automobiles	295	422	204	249	131	173	739	875
Motortrucks including pickups	334	478	196	248	177	230	544	686
Tractors other than garden tractors and motor tillers	331	523	132	213	227	310	370	527
Riding garden tractors 7 hp and over	15	16	14	14	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	2	2
Cornpickers, corn heads, and picker shellers	20	21	11	12	9	9	15	15
Pickup balers	66	67	42	43	24	24	41	41

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	362	(X)	333	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	349	14 019	323	7 567	795	14 604	509	6 119
Farms with--								
1 to 4	33	86	56	146	451	(NA)	(NA)	(NA)
5 to 9	42	289	82	576	(NA)	(NA)	(NA)	(NA)
10 to 19	84	1 133	84	1 088	156	(NA)	(NA)	(NA)
20 and over	190	12 511	101	5 757	188	(NA)	(NA)	(NA)
Cows and heifers that had calved	307	7 187	(X)	(X)	755	8 170	(NA)	(NA)
Milk cows	61	550	(X)	(X)	369	1 521	(NA)	(NA)
Farms with--								
1 or 2	39	52	(X)	(X)	254	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	11	457	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	81	988	42	1 176	272	1 762	68	1 458
Farms with--								
1 to 4	42	99	2	4	230	(NA)	35	(NA)
5 to 9	15	93	15	111	(NA)	(NA)	(NA)	(NA)
10 to 24	13	170	13	205	31	(NA)	33	(NA)
25 and over	11	626	12	856	11	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	8	144	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	40	223	(X)	(X)	75	223	(X)	(X)
December 1 of preceding year and May 31	30	107	(X)	(X)	43	98	(X)	(X)
June 1 and November 30	32	116	(X)	(X)	58	125	(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 .....	-	-	-	-	2	120	2	59
Horses and ponies .....	68	200	12	76	(NA)	(NA)	36	73
Chickens 3 months old or older .....	87	137 131	11	96 755	422	27 836	(NA)	16 065
Farms with-								
1 to 99 .....	74	1 631	-	-	408	(NA)	(NA)	(NA)
100 to 399 .....	5	800	1	142	9	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	8	134 700	10	96 613	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	79	135 370	10	89 867	402	25 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	15	64 820	12	893 586	(NA)	(NA)	16	880 905
Other livestock and poultry .....	61	(X)	5	(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 .....	139	434	139	434	Hay, excluding sorghum hay .....	110	(NA)	2 832	(NA)
For grain .....	135	343	135	343	acres .....	2 642	2 832	5 063	5 063
acres .....	1 293	3 172	1 293	3 172	tons .....	8 590	8 590	231	231
bushels .....	38 840	78 848	38 840	78 848	Cotton .....	81	4 931	4 763	4 763
Cut for silage, green or dry fodder, or hogged or grazed .....	8	(NA)	8	(NA)	acres .....	3 415	3 415	4 763	4 763
acres .....	140	1 085	140	1 085	bales .....	3 791	3 791	6 798	6 798
Sorghums for all purposes except strip .....	8	30	8	30	Peanuts for nuts .....	15	29	10	10
For grain or seed .....	3	1	3	1	acres .....	17	17	6 798	6 798
acres .....	39	200	39	200	pounds .....	11 360	11 360	-	-
bushels .....	796	200	796	200	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	5	(NA)	acres .....	-	-	-	-
acres .....	41	239	41	239	pounds .....	-	-	-	-
Wheat for grain .....	-	3	-	3	Irish potatoes and sweetpotatoes .....	28	(NA)	14	(NA)
acres .....	-	10	-	10	acres .....	13	14	31	31
bushels .....	-	242	-	242	Vegetables, sweet corn, or melons for sale .....	31	31	88	88
Other small grains for grain .....	2	(NA)	2	(NA)	acres .....	112	112	2	2
acres .....	167	55	167	55	Berries for sale .....	-	-	(2)	(2)
bushels .....	-	-	-	-	acres .....	-	-	48	124
Soybeans for beans .....	-	-	-	-	Land in orchards (see text) .....	48	124	422	422
acres .....	-	-	-	-	acres .....	287	422	(NA)	(NA)
bushels .....	-	-	-	-	Other crops .....	22	(NA)	336	(NA)
					acres .....	336	336	1	(NA)
					Greenhouse products under glass or other protection .....	88 000	88 000	91 360	91 360
					sq. ft. .....	88 000	88 000	91 360	91 360

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 .....	175	179	175	179	Total woodland .....	133	152	46 187	46 187
Land in farms .....	67 769	73 786	67 769	73 786	acres .....	34 585	46 187	132	132
Average size of farm .....	387.2	412.2	387.2	412.2	Woodland pastured .....	99	132	24 018	24 018
Value of land and buildings .....	10 192 463	(NA)	10 192 463	(NA)	acres .....	13 319	24 018	81	81
Average per farm .....	58 242	(NA)	58 242	(NA)	Woodland not pastured .....	74	81	22 169	22 169
Average per acre .....	150.40	(NA)	150.40	(NA)	acres .....	21 266	22 169	84	73
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	11 371	6 150	62	43
Total cropland .....	155	(NA)	155	(NA)	acres .....	11 371	6 150	6 644	2 987
acres .....	20 222	20 294	20 222	20 294	Improved pastureland and rangeland .....	62	43	38	(NA)
Harvested cropland .....	125	145	125	145	acres .....	6 644	2 987	4 727	3 163
acres .....	7 026	8 750	7 026	8 750	Pastureland and rangeland not improved .....	38	(NA)	103	157
Number of farms by acres harvested:					acres .....	4 727	3 163	1 591	1 155
1 to 49 acres .....	86	(NA)	86	(NA)	All other land (see text) .....	103	157	4	4
50 to 99 acres .....	21	(NA)	21	(NA)	acres .....	1 591	1 155	42	154
100 to 199 acres .....	9	(NA)	9	(NA)	Irrigated land .....	4	4	147	(NA)
200 to 499 acres .....	8	(NA)	8	(NA)	acres .....	42	154	33 896	39 398
500 to 999 acres .....	1	(NA)	1	(NA)	Total pastureland (all types) .....	147	(NA)	30	(NA)
1,000 acres and over .....	-	(NA)	-	(NA)	acres .....	33 896	39 398	15	(NA)
1,000 to 1,999 acres .....	-	(NA)	-	(NA)	Conservation Practices			728	(NA)
2,000 acres and over .....	-	(NA)	-	(NA)	acres .....			30	(NA)
Cropland used only for pasture or grazing .....	91	88	91	88	Grain or row crops farmed on the contour .....	15	(NA)	3	(NA)
acres .....	9 206	9 230	9 206	9 230	acres .....	728	(NA)	30	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	11	25	11	25	Stripcropping systems to control erosion .....	3	(NA)	30	(NA)
acres .....	1 759	730	1 759	730	acres .....	30	(NA)	30	(NA)
Cropland on which all crops failed .....	3	6	3	6	Cropland and pastureland having terraces .....	30	(NA)	3	(NA)
acres .....	41	34	41	34	acres .....	3 166	(NA)	3 166	(NA)
Cropland in cultivated summer fallow .....	7	-	7	-					
acres .....	224	-	224	-					
Cropland idle .....	36	41	36	41					
acres .....	1 966	1 550	1 966	1 550					

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		
	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	175	179	67 769	125	57 114	7 026	4	390	42
Farms with--									
1 to 9 acres	3	6	7	-	-	-	-	-	-
10 to 49 acres	16	16	472	6	172	131	2	37	17
50 to 69 acres	8	7	475	7	425	261	-	-	-
70 to 99 acres	15	15	1 303	9	773	266	-	-	-
100 to 139 acres	19	29	2 260	18	2 160	551	1	113	20
140 to 179 acres	16	15	2 535	9	1 406	514	-	-	-
180 to 219 acres	8	11	1 602	5	986	183	-	-	-
220 to 259 acres	11	9	2 651	9	2 175	119	1	240	5
260 to 499 acres	40	34	14 937	27	10 407	2 336	-	-	-
500 to 999 acres	27	20	17 967	24	16 084	1 656	-	-	-
1,000 to 1,999 acres	7	10	9 273	6	8 239	503	-	-	-
2,000 acres and over	5	7	14 287	5	14 287	506	-	-	-

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	4	Irrigated land--Continued	4
Proportion of all class 1-5 farms	percent	2.2	Cropland	farms 42
Land in farms	acres	390	Harvested	farms 37
Cropland	acres	213	Used only for pasture	farms 1
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	acres 5
Proportion of all class 1-5 farms	percent	2.2	Water used	acre-feet 33
Land in farms	acres	390	Class 1-5 farms with artificial drainage	number 8
Average per farm	acres	97.5	Proportion of class 1-5 farms	percent 4.5
Cropland	acres	213	Land in farms	acres 4 129
Harvested cropland	acres	101	Average per farm	acres 516.0
Irrigated land	acres	42	Drained land	acres 263
Average per farm	acres	10.5	Average per farm	acres 32.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number -
			Land in farms	acres -

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	2	1	(NA)	(NA)
Class 1-5 farm operators	farms 175	16	179	73	10 or fewer shareholders	224	40	(NA)	(NA)
Harvested cropland	acres 67 769	3 109	786	145	More than 10 shareholders	2	1	(NA)	(NA)
Full owners	farms 93	4	75	(NA)	Other	224	40	(NA)	(NA)
Harvested cropland	acres 33 035	1 113	(NA)	4		700	-	(NA)	(NA)
Part owners	farms 58	5	72	(NA)	Farm operators by age groups:				
Harvested cropland	acres 28 901	1 414	(NA)	4	Under 25 years	4	-	1	12
Tenants	farms 24	7	32	(NA)	25 to 34 years	11	-	2	33
Harvested cropland	acres 5 833	582	(NA)	7	35 to 44 years	31	2	5	60
Percent of tenancy	13.7	43.7	17.8	(NA)	45 to 54 years	62	4	5	51
Farms by type of organization:					55 to 64 years	44	4	5	22
Individual or family	farms 149	14	(NA)	(NA)	65 years and over	23	5	(NA)	(NA)
Partnership	acres 57 825	2 941	(NA)	(NA)	Average age	51.5	55.5		
	farms 22	1	(NA)	(NA)	Farm operators by place of residence:				
	acres 9 020	128	(NA)	(NA)	On farm operated	113	11	139	28
					Not on farm operated	42	2		
					Farm operators reporting days of work off farm				
					1 to 49 days	100	8	89	7
					50 to 99 days	11	5	7	7
					100 to 199 days	5	-	6	6
					200 days and over	79	3	69	69

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	21	8	18	33	\$1 to \$2,499 (see text)	7	(x)	69	69
Class 2-- " \$20,000 to \$39,999	23	18	33	51	\$2,500 to \$4,999	60	34	18	33
Class 3-- " \$10,000 to \$19,999	16	48	69	69	\$5,000 to \$7,499	14	8	25	18
Class 4-- " \$5,000 to \$9,999	48	67	69	69	\$7,500 to \$9,999	8	8	8	8
Class 5-- " \$2,500 to \$4,999	67	69	69	69	\$10,000 to \$14,999	12	11	8	8
Market value of all agricultural products sold (see text)	farms 3 319 335	175	179	2 095 080	\$15,000 to \$19,999	7	6	2	(NA)
Average per farm	dollars 18 967	11 704	11 704	11 704	\$20,000 to \$29,999	14	6	(NA)	(NA)
					\$30,000 to \$39,999	8	6	(NA)	(NA)
					\$40,000 to \$59,999	14	6	(NA)	(NA)
					\$60,000 and over	8	8	(NA)	(NA)
					\$80,000 to \$79,999	6	6	(NA)	(NA)
					\$80,000 and over	8	8	(NA)	(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 .....	80	902 511	Livestock, poultry, and their products sold ..	157	2 287 242
Grains .....	14	16 367	Poultry and poultry products .....	19	1 252 653
Tobacco .....	-	-	Dairy products .....	13	231 966
Cotton and cottonseed .....	48	340 296	Dairy cattle and calves .....	14	65 806
Field seeds, hay, forage, and silage .....	31	155 698	Other cattle and calves .....	135	695 187
Other field crops .....	5	17 011	Hogs, sheep, and goats .....	25	35 808
Vegetables, sweet corn, and melons .....	5	16 461	Other livestock and livestock products .....	8	5 822
Fruits, nuts, and berries .....	17	13 714	Farms with farm-related income from—		
Nursery and greenhouse products .....	3	342 964	Customwork and other agricultural services .....	15	21 230
Forest products sold .....	43	129 582	Recreational services .....	1	100
			Government farm programs .....	68	221 162

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) .....	2 924	648	Commercial fertilizer .....	212	133 025	213	154 228
Number of farms with expenditures of—			Lime .....	9	39 479		28 (NA)
\$1 to \$1,999 .....	17	(NA)	Other agricultural chemicals (see text) .....	69	77 055		(NA) (NA)
\$2,000 to \$2,999 .....	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	126	175 783	179	139 093
\$3,000 to \$4,999 .....	34	(NA)	Gasoline .....	78	170 337	170	155 944
\$5,000 to \$9,999 .....	29	(NA)	Diesel oil .....	18	71 745	71	52 143
\$10,000 to \$19,999 .....	21	(NA)	LP gas, butane, and propane .....	6	20 029	20	39 910
\$20,000 to \$39,999 .....	20	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	23	175 672	175	179 096
\$40,000 and over .....	21	(NA)	Hired farm labor .....	357	124 321	124	127 741
Items reported both years .....	2 318	239	Workers by number of days worked:			48	54
Livestock and poultry .....	635	873	150 days or more .....			90	93
Feed for livestock and poultry .....	866	143	Less than 150 days .....			98	(NA)
Commercially mixed formula feeds .....	111	116	Contract labor .....	14	734	14	(NA)
Feed ingredients .....	12 006	543 492	Machine hire and customwork .....	24	47 378	47	102 396
Whole grains .....	4 957	49 054	All other production expenses .....	527	174 875	174	(NA)
Hay, green chop, and silage .....	1 294	36 874					(NA)
Seeds, bulbs, plants, and trees .....	80	982					(NA)

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	167	1 489 935	\$10,000 to \$19,999 .....	34	452 590			
By value groups:			\$20,000 to \$29,999 .....	13	288 000			
\$1 to \$4,999 .....	63	193 775	\$30,000 to \$49,999 .....	6	215 780			
\$5,000 to \$9,999 .....	51	339 790	\$50,000 and over .....	-	-			
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	115	160	93	115	35	45	163	202
2 or 3 .....	31	68	20	42	6	13	(NA)	(NA)
4 and over .....	2	10	-	-	1	4	(NA)	(NA)
Motortrucks including pickups .....	149	257	103	143	73	114	157	253
2 and over .....	66	174	34	74	24	65	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	155	292	91	162	82	130	157	292
2 or 3 .....	68	157	39	90	35	80	(NA)	(NA)
4 and over .....	13	61	6	26	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	153	278	87	153	81	125	154	287
Crawler tractors .....	14	14	9	9	5	5	5	5
Riding garden tractors 7 hp and over .....	8	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled .....	1	1	1	1	-	-	1	1
Cornpickers, corn heads, and picker-shellers .....	17	18	11	12	6	6	(NA)	(NA)
Corn heads for combines .....	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers .....	14	15	8	9	6	6	(NA)	(NA)
Pickup balers .....	50	51	35	36	15	15	(NA)	(NA)
Windrowers, pull and self-propelled .....	31	31	22	22	9	9	(NA)	(NA)
Field forage harvesters, shear bar .....	2	3	1	1	1	2	(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 .....	29	773	25	1 001	57	922	24	1 067
Farms with—								
1 to 24 .....	18	147	13	145	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	—	—	4	141	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	11	626	5	368	(NA)	(NA)	(NA)	(NA)
100 and over .....	—	—	3	347	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	—	—	3	347	(NA)	(NA)	(NA)	(NA)
200 and over .....	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	20	184	(X)	(X)	18	94	(X)	(X)
Other hogs and pigs .....	29	569	(X)	(X)	55	828	(X)	(X)
Feeder pigs sold .....	(X)	(X)	6	112	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	21	189	(X)	(X)	22	138	(X)	(X)
December 1 of preceding year								
and May 31 .....	16	87	(X)	(X)	16	66	(X)	(X)
June 1 and November 30 .....	20	102	(X)	(X)	18	72	(X)	(X)
Sheep and lambs .....	—	—	—	—	—	—	—	—
Any goats .....	4	47	—	—	—	—	—	—
All other livestock .....	33	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total .....	144	290 559	Nematodes in crops .....	2	53
Commercial fertilizer .....	126	12 343	acres on which used .....	3	63
acres on which used .....	3	447	Diseases in crops and orchards .....	4	400
tons .....	212	025	acres on which used .....	—	—
dollars .....	—	—	Weeds or grass in crops .....	1	984
Lime .....	39	1 188	acres on which used .....	9	375
acres on which used .....	1	474	dollars .....	—	10
tons .....	1	479	Weeds or brush in pasture .....	—	459
dollars .....	9	479	acres on which used .....	—	2 626
Sprays, dusts, fumigants, etc. to control—			dollars .....	—	—
Insects on hay crops .....	5	90	Chemicals for defoliation or for growth	17	1 251
acres on which used .....	—	273	control of crops or thinning of fruit .....	3	273
dollars .....	—	43	acres on which used .....	—	—
Insects on other crops .....	2	645	dollars .....	—	32
acres on which used .....	46	266	Insect control on livestock and poultry .....	—	2 427
dollars .....	—	—	dollars .....	—	—

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 .....	91	9 206	1	5	54	4 445	54	1 107	4	26
Improved pasture .....	62	6 644	—	—	38	2 449	38	548	4	15
Field corn for all purposes .....	49	918	—	—	32	600	32	160	2	4
Sorghums for all purposes .....	2	50	—	—	2	50	2	13	—	—
All small grains .....	1	159	—	—	1	159	1	33	—	—
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	55	3 197	—	—	48	3 124	48	942	1	9
Hay or grass silage .....	71	2 184	—	—	38	1 145	37	433	4	39
Field seeds .....	3	197	—	—	2	126	2	30	1	8
Vegetables, sweet corn, or melons for sale .....	7	71	3	21	7	71	7	33	1	1
Berries for sale .....	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	19	158	—	—	13	116	13	28	2	2
Nursery or greenhouse products .....	3	57	2	17	3	57	3	16	1	(2)
All other crops .....	1	50	—	—	—	—	—	—	—	—

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) .....	49	834	27 897	—	—	—	75	1 536	44 578	—	—	—
For silage (tons, green weight) .....	—	—	—	—	—	—	8	222	2 082	—	—	—
Cut for green or dry fodder,												
hogged or grazed .....	3	84	(X)	—	—	—	(NA)	430	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1	32	446	—	—	—	—	—	—	—	—	—
For silage (tons, green weight) .....	—	—	—	—	—	—	1	40	480	—	—	—
Cut for dry forage or												
hay (tons, dry weight) .....	—	—	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	1	18	(X)	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	5	91	383	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	6	150	208	—	—	—	6	109	109	—	—	—
Small grain hay (tons, dry) .....	7	154	242	—	—	—	15	280	469	—	—	—
Other hay (tons, dry) .....	58	1 787	7 021	—	—	—	(NA)	1 642	3 393	—	—	—
Grass silage (tons, green) .....	—	—	—	—	—	—	1	14	56	—	—	—
Hay crops cut and fed green (tons, green) .....	2	2	4	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	1 250
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	150	3 000	-	-	1	150	30	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	2	2 000	-	-	-	-	-	-	4	2	1 250
Irish potatoes (hundredweight)	4	7	755	-	-	-	-	-	-	2	(2)	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	49	3 182	3 582	-	-	47	3 122	942	9	84	3 911	4 017

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	7	71	3	21	5	46
Selected vegetables:						
Tomatoes	3	3	2	1	4	2
Sweet corn	1	-	-	-	2	6
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	4	16	-	-	4	7
Snap beans, bush, pole	1	3	-	-	2	1

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	Number	Farms reporting	Quantity	
Land in orchards (see text)											
1969	19	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	34	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)											
1969	6	32	2 260	5	2 064	5	196	4	26 400		
1964	17	(NA)	551	8	349	15	202	6	2 021		
Peaches, all (pounds)											
1969	1	(Z)	9	1	1	1	8	1	20		
1964	9	(NA)	221	1	75	8	146	2	1 008		
Clingstone (pounds)	1	(Z)	9	1	1	1	8	1	20		
Freestone (pounds)	-	-	-	-	-	-	-	-	-		
Pears, all (pounds)											
1969	1	(Z)	3	1	3	-	-	-	-		
1964	13	(NA)	75	3	8	12	67	5	1 900		
Bartlett (pounds)	1	(Z)	3	1	3	-	-	-	-		
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-		
Cherries, all (pounds)											
1969	1	(Z)	7	1	3	1	4	1	5		
1964	1	(NA)	2	1	2	-	-	-	-		
Tart (pounds)	1	(Z)	7	1	3	1	4	1	5		
Sweet (pounds)	-	-	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)											
1969	1	(Z)	5	1	5	-	-	-	-		
1964	4	(NA)	18	1	4	3	14	1	56		
Plums (pounds, fresh)	1	(Z)	5	1	5	-	-	-	-		
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-		
Grapes, total (pounds)											
1969	1	(Z)	53	1	8	1	45	3			
1964	5	(NA)	14	-	-	5	14	3	517		

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	1	(X)	40	(D)	4	(X)	160	106 577
Sod	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	88 000	-	(D)	2	90 400	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	10	20 089	54	66 870
Firewood and fuelwood	4	490	(NA)	(NA)
Sawlogs and veneer logs	8	27 313	(NA)	(NA)
Pulpwood	37	81 590	(NA)	(NA)
Other forest products	2	100	(NA)	(NA)