

All Farms

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

	1969	1964		1969	1964
All farms number	1 024	1 234	Number of farms by acres harvested:		
Land in farms acres	198 612	207 325	50 to 99 acres	101	129
Average size of farm acres	193.9	168.0	100 to 199 acres	52	65
Approximate land area acres	505 600	506 885	200 to 499 acres	62	43
Proportion in farms percent	39.3	40.9	500 to 999 acres	17	12
			1,000 acres and over	7	3
Value of land and buildings dollars	37 654 227	(NA)	Cropland used only for pasture or grazing farms	344	366
Average per farm dollars	36 771	20 155	acres	14 921	13 106
Average per acre dollars	189.58	111.93	All other cropland (see text) farms	540	(NA)
Land in Farms According to Use			acres	20 743	25 890
Total cropland farms	974	1 210	Woodland including woodland pasture farms	709	954
acres	99 405	97 275	acres	73 682	95 739
Harvested cropland farms	847	1 146	All other land (see text) farms	685	(NA)
acres	63 741	58 279	acres	25 525	14 271
Number of farms by acres harvested:			Irrigated land farms	9	11
1 to 9 acres	251	270	acres	329	208
10 to 19 acres	164	275			
20 to 29 acres	93	173			
30 to 49 acres	100	176			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 024	198 612	847	172 512	63 741	9	11 143	329	1 234	207 325	1 146	58 279
Farms with—												
1 to 9 acres	18	101	13	83	77	-	-	-	48	250	37	158
10 to 49 acres	300	8 927	250	7 446	2 724	1	23	10	410	11 664	382	5 418
50 to 69 acres	120	7 015	97	5 681	1 939	1	60	10	158	9 267	148	3 440
70 to 99 acres	124	10 081	95	7 761	2 467	1	95	10	176	14 418	165	4 485
100 to 139 acres	110	12 714	91	10 409	3 471	-	-	-	108	12 621	102	3 487
140 to 179 acres	70	11 229	57	9 158	2 280	-	-	-	80	12 559	71	3 339
180 to 219 acres	77	15 280	62	12 237	3 336	-	-	-	59	11 648	54	3 149
220 to 259 acres	32	7 556	30	7 113	2 713	1	(D)	23	36	8 450	35	2 942
260 to 499 acres	89	31 111	77	27 197	11 856	1	(D)	15	83	29 660	78	8 734
500 to 999 acres	47	32 109	41	27 494	11 084	-	-	-	41	28 129	40	7 963
1,000 to 1,999 acres	27	35 370	24	30 814	11 108	1	(D)	1	23	33 568	22	9 230
2,000 acres and over	10	27 119	10	27 119	10 686	3	8 511	260	12	35 089	12	5 934

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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 farms	1 024	1 234	143	263	Under 25 years	9	8	-	(NA)
acres	198 612	207 325	9 279	13 257	25 to 34 years	77	85	4	(NA)
Harvested cropland farms	847	1 146	132	253	35 to 44 years	166	245	12	(NA)
acres	63 741	58 279	2 875	5 632	45 to 54 years	287	364	45	(NA)
Full owners farms	686	728	99	140	55 to 64 years	302	300	38	(NA)
acres	100 528	108 545	5 469	7 651	65 years and over	183	232	44	(NA)
Harvested cropland farms	532	654	91	131	Average age	53.2	52.7	58.4	(NA)
acres	16 718	21 099	1 270	1 938	Farm operators by place of residence:				
Part owners farms	254	314	28	47	On farm operated	688	1 056	113	(NA)
acres	84 963	78 301	3 051	2 330	Not on farm operated	224	(NA)	18	(NA)
Harvested cropland farms	238	307	26	47	Farm operators reporting days of work				
acres	39 725	28 290	1 296	1 171	off farm	601	606	81	(NA)
Tenants farms	84	185	16	75	1 to 49 days	54	149	7	(NA)
acres	13 121	15 311	759	2 593	50 to 99 days	38	7	7	(NA)
Harvested cropland farms	77	180	15	74	100 to 199 days	88	21	21	(NA)
acres	7 298	7 785	309	2 020	200 days and over	421	457	46	(NA)
Percent of tenancy	8.2	15.0	11.1	28.5					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	10 040 738	7 592 650
Class 1—Sales of \$40,000 and over	53	35	Average per farm dollars	9 805	6 153
Class 2— " \$20,000 to \$39,999	34	50	Crops including nursery products and hay farms	746	(NA)
Class 3— " \$10,000 to \$19,999	54	62	dollars	4 215 337	5 339 926
Class 4— " \$5,000 to \$9,999	84	144	Forest products farms	96	74
Class 5— " \$2,500 to \$4,999	161	192	dollars	249 469	192 985
Class 6 (see text)	133	252	Livestock, poultry, and their products farms	380	(NA)
Part time (see text)	356	320	dollars	5 575 932	2 052 954
Part retirement (see text)	149	179			
Abnormal (see text)	-	-			

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	205	175	Customwork and other		
\$250 to \$499	87	99	agricultural services	farms 81	(NA)
\$500 to \$999	166	175	dollars 95 530		(NA)
\$1,000 to \$1,499	105	136			
\$1,500 to \$1,999	72	87	Recreational services	farms 9	9
\$2,000 to \$2,499	51	79	dollars 4 787		6 822
\$2,500 and over	338	483	Government farm programs	farms 553	(NA)
			dollars 1 239 703		(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 1 024 dollars 9 689 461	farms 1 234 (NA)	Seeds, bulbs, plants, and trees	farms 701 dollars 153 776	farms 1 048 dollars 98 957
Number of farms with expenditures of-			Commercial fertilizer	farms 817 dollars 1 025 373	farms 1 120 dollars 960 965
\$1 to \$499	227	(NA)	Lime	farms 147 dollars 51 609	farms 269 (NA)
\$500 to \$999	231	(NA)	Other agricultural chemicals (see text)	farms 440 dollars 317 509	farms (NA) (NA)
\$1,000 to \$1,999	156	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 950 dollars 534 972	farms 967 dollars 418 435
\$2,000 to \$2,999	101	(NA)	Hired farm labor	farms 518 dollars 1 280 486	farms 693 dollars 771 515
\$3,000 to \$4,999	91	(NA)	Contract labor, machine hire, and customwork	farms 458 dollars 293 069	farms 490 dollars 128 935
\$5,000 to \$9,999	91	(NA)	All other production expenses	farms 780 dollars 2 145 545	farms (NA) (NA)
\$10,000 and over	127	(NA)			
Items reported both years	dollars 7 174 798	dollars 3 512 779			
Livestock and poultry	farms 230 dollars 952 408	farms 291 dollars 255 625			
Feed for livestock and poultry	farms 373 dollars 2 934 714	farms 494 dollars 878 347			
Commercially mixed formula feeds	farms 224 tons 34 337 dollars 2 671 162	farms 313 tons 10 108 dollars 816 505			

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	925	6 594 049	\$1,000 to \$4,999	485	1 192 887			
By value groups:			\$5,000 to \$9,999	138	877 812			
\$1 to \$999	121	69 540	\$10,000 to \$19,999	97	1 264 629			
			\$20,000 and over	84	3 189 181			
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	656	874	426	503	304	371	869	1 129
Motortrucks including pickups	662	944	384	485	364	459	736	961
Tractors other than garden tractors and motor tillers	734	1 228	321	508	498	720	682	1 061
Riding garden tractors 7 hp and over	44	48	34	36	11	12	(NA)	(NA)
Grain and bean combines, self propelled	115	138	70	82	53	56	51	61
Cornpickers, corn heads, and picker-shellers	44	53	21	27	25	26	16	23
Pickup balers	66	72	45	48	23	24	76	77

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	453	(X)	342	(X)	794	(NA)	(NA)	(NA)
Cattle and calves	297	10 855	254	5 915	524	9 805	284	3 856
Farms with-								
1 to 4	53	130	74	200	333	(NA)	(NA)	(NA)
5 to 9	52	340	58	381		(NA)	(NA)	(NA)
10 to 19	74	1 012	51	682		(NA)	(NA)	(NA)
20 and over	118	9 373	71	4 652		(NA)	(NA)	(NA)
Cows and heifers that had calved	233	5 495	(X)	(X)	482	5 274	(NA)	(NA)
Milk cows	34	67	(X)	(X)	186	310	(NA)	(NA)
Farms with-								
1 or 2	28	41	(X)	(X)	159	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	250	5 828	141	8 520	549	4 608	152	5 285
Farms with-								
1 to 4	114	257	19	49	433	(NA)	47	(NA)
5 to 9	51	347	15	101		(NA)		(NA)
10 to 24	47	720	46	682		(NA)		(NA)
25 and over	38	4 504	61	7 688		(NA)		(NA)
Feeder pigs	(X)	(X)	37	2 521	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	113	877	(X)	(X)	191	752	(X)	(X)
December 1 of preceding year and May 31	92	457	(X)	(X)	141	345	(X)	(X)
June 1 and November 30	90	420	(X)	(X)	134	407	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	40	2	40
Horses and ponies	105	299	11	22	(NA)	(NA)	15	26
Chickens 3 months old or older	124	303 448	14	237 255	441	127 025	(NA)	57 033
Farms with-	107	2 534	1	1	413	(NA)	(NA)	(NA)
1 to 99	6	864	2	369	18	(NA)	(NA)	(NA)
100 to 399	2	1 200	2	1 000	3	(NA)	(NA)	(NA)
400 to 1,599	9	298 850	9	235 885	7	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	112	195 290	14	86 355	408	109 405	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	182 608	12	1 080 500	(NA)	(NA)	3	421 805
Other livestock and poultry	98	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	368	787	787	787	Hay, excluding sorghum hay	140	(NA)	(NA)	(NA)
For grain	3 871	8 041	8 041	8 041	acres	3 664	4 607	4 607	4 607
bushels	149 547	273 215	273 215	273 215	tons	9 385	8 110	8 110	8 110
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	(NA)	bushels	308	612	612	612
acres	348	673	673	673	acres	10 782	16 739	16 739	16 739
Sorghums for all purposes except sirup	20	30	30	30	bales	9 228	19 023	19 023	19 023
For grain or seed	15	11	11	11	Peanuts for nuts	2	7	7	7
bushels	693	59	59	59	acres	1	6	6	6
acres	21 794	1 832	1 832	1 832	pounds	1 961	8 790	8 790	8 790
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	Tobacco	130	243	243	243
acres	46	152	152	152	acres	570	654	654	654
Wheat for grain	40	67	67	67	pounds	800 808	1 161 350	1 161 350	1 161 350
acres	1 799	881	881	881	Irish potatoes and sweetpotatoes	39	(NA)	(NA)	(NA)
bushels	59 740	19 960	19 960	19 960	acres	64	61	61	61
Other small grains for grain	60	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	154	250	250	250
acres	3 234	6 790	6 790	6 790	acres	3 730	3 851	3 851	3 851
Soybeans for beans	427	281	281	281	acres	3	4	4	4
acres	33 133	13 796	13 796	13 796	acres	21	55	55	55
bushels	631 333	272 935	272 935	272 935	Land in orchards (see text)	32	59	59	59
					acres	1 397	1 865	1 865	1 865
					Other crops	62	(NA)	(NA)	(NA)
					acres	1 483	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
					acres	7 672	1 200	1 200	1 200
					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	386	483	483	483	Total woodland	267	350	350	350
Land in farms	145 776	149 179	149 179	149 179	acres	51 577	67 296	67 296	67 296
Average size of farm	377.6	308.8	308.8	308.8	Woodland pastured	109	124	124	124
Value of land and buildings	26 423 257	(NA)	(NA)	(NA)	acres	13 986	5 983	5 983	5 983
Average per farm	68 454	(NA)	(NA)	(NA)	Woodland not pastured	212	322	322	322
Average per acre	181.25	(NA)	(NA)	(NA)	acres	37 591	61 313	61 313	61 313
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	66	112	112	112
Total cropland	367	(NA)	(NA)	(NA)	acres	8 531	6 724	6 724	6 724
acres	79 042	72 651	72 651	72 651	Improved pastureland and rangeland	39	73	73	73
Harvested cropland	352	469	469	469	acres	6 410	3 665	3 665	3 665
acres	56 649	47 752	47 752	47 752	Pastureland and rangeland not improved	29	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 121	3 059	3 059	3 059
1 to 49 acres	126	(NA)	(NA)	(NA)	All other land (see text)	243	364	364	364
50 to 99 acres	88	(NA)	(NA)	(NA)	acres	6 626	2 503	2 503	2 503
100 to 199 acres	52	(NA)	(NA)	(NA)	Irrigated land	8	11	11	11
200 to 499 acres	62	(NA)	(NA)	(NA)	acres	319	208	208	208
500 to 999 acres	17	(NA)	(NA)	(NA)	Total pastureland (all types)	208	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	32 237	22 268	22 268	22 268
1,000 to 1,999 acres	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	49	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	134	164	164	164	acres	8 486	(NA)	(NA)	(NA)
acres	9 720	9 561	9 561	9 561	Stripcropping systems to control erosion	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	65	124	124	124	acres	158	(NA)	(NA)	(NA)
acres	3 047	7 246	7 246	7 246	Cropland and pastureland having terraces	39	(NA)	(NA)	(NA)
Cropland on which all crops failed	32	32	32	32	acres	4 959	(NA)	(NA)	(NA)
acres	1 253	764	764	764					
Cropland in cultivated summer fallow	17	-	-	-					
acres	1 498	-	-	-					
Cropland idle	150	180	180	180					
acres	6 875	7 328	7 328	7 328					

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	386	483	145 776	352	135 644	56 649	8	11 120	319
Farms with-									
1 to 9 acres	6	5	20	1	2	2	-	-	-
10 to 49 acres	34	85	1 034	27	814	452	-	-	-
50 to 69 acres	23	48	1 310	23	1 310	845	1	60	10
70 to 99 acres	30	67	2 477	28	2 315	1 272	1	95	10
100 to 139 acres	44	39	4 957	42	4 727	2 703	-	-	-
140 to 179 acres	30	44	4 891	28	4 541	1 652	-	-	-
180 to 219 acres	37	34	7 268	36	7 050	2 746	-	-	-
220 to 259 acres	28	26	6 589	26	6 146	2 610	1	(0)	23
260 to 499 acres	75	66	26 261	66	23 312	11 489	1	(0)	15
500 to 999 acres	42	36	28 480	41	27 494	11 084	-	-	-
1,000 to 1,999 acres	27	22	35 370	24	30 814	11 108	1	(0)	1
2,000 acres and over	10	11	27 119	10	27 119	10 686	3	8 511	260

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	12	Irrigated land-Continued
Proportion of all class 1-5 farms	3.1	Cropland
Land in farms	14 267	farms
Cropland	7 466	acres
Class 1-5 farms irrigated in 1969	8	Harvested
Proportion of all class 1-5 farms	2.0	acres
Land in farms	11 120	Used only for pasture
Average per farm	1 390.0	acres
Cropland	5 155	Pasture, other than cropland pasture
Harvested cropland	3 740	acres
Irrigated land	319	Water used
Average per farm	39.8	acre-feet
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

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	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	386	19	483	19	10	-	(NA)	(NA)
farms	145 776	3 106	149 179	469	10 913	-	(NA)	(NA)
acres	352	19	469	19	9	-	(NA)	(NA)
Harvested cropland	56 649	1 594	47 752	1	9 266	-	(NA)	(NA)
farms	177	6	175	6	1	-	(NA)	(NA)
acres	56 132	685	(NA)	6	1 647	-	(NA)	(NA)
Harvested cropland	150	6	(NA)	6	3	-	(NA)	(NA)
farms	11 630	428	(NA)	428	486	-	(NA)	(NA)
acres	165	11	200	11				
Part owners	77 839	2 221	(NA)	2 221	3	-	5	30
farms	161	11	(NA)	11	31	-	30	100
acres	38 269	1 056	(NA)	1 056	78	2	100	169
Harvested cropland	44	2	101	2	109	10	169	126
farms	11 805	200	(NA)	200	131	3	126	53
acres	41	2	(NA)	2	34	4	53	(NA)
Harvested cropland	6 750	110	(NA)	110	50.5	54.0	(NA)	(NA)
farms	11.3	10.5	20.9	10.5				
acres								
Percent of tenancy								
Farms by type of organization								
Individual or family	324	18	(NA)	18	162	6	186	30
farms	110 639	2 881	(NA)	2 881	19	-	30	27
acres	49	1	(NA)	1	15	1	32	97
Partnership	23 738	225	(NA)	225	26	1	32	102
farms					102	4	97	
acres								

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	53	35	\$1 to \$2,499 (see text)	48	(X)
Class 2-- " \$20,000 to \$39,999	34	50	\$2,500 to \$4,999	113	192
Class 3-- " \$10,000 to \$19,999	54	62	\$5,000 to \$7,499	54	96
Class 4-- " \$5,000 to \$9,999	84	144	\$7,500 to \$9,999	30	48
Class 5-- " \$2,500 to \$4,999	161	192	\$10,000 to \$14,999	35	42
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	19	20
farms	386	483	\$20,000 to \$29,999	24	31
dollars	9 584 113	6 918 629	\$30,000 to \$39,999	10	19
Average per farm	24 829	14 324	\$40,000 to \$59,999	17	17
			\$60,000 and over	36	18
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	29	(NA)

Class 1-5 Farms

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

	1969		1969			1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	333	3 895 473	Livestock, poultry, and their products sold	189	5 454 137				
Grains	265	1 403 644	Poultry and poultry products	42	4 523 456				
Tobacco	82	472 770	Dairy products	-	-				
Cotton and cottonseed	140	897 034	Dairy cattle and calves	3	1 129				
Field seeds, hay, forage, and silage	37	165 666	Other cattle and calves	126	660 927				
Other field crops	9	17 679	Hogs, sheep, and goats	77	264 706				
Vegetables, sweet corn, and melons	81	275 393	Other livestock and livestock products	9	3 919				
Fruits, nuts, and berries	12	602 049	Farms with farm-related income from--						
Nursery and greenhouse products	3	61 238	Customwork and other agricultural services	46	88 482				
Forest products sold	65	234 503	Recreational services	6	2 578				
			Government farm programs	223	1 064 744				

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)	9 081 053	483 (NA)	Commercial fertilizer	323	452				
Number of farms with expenditures of--			dollars	904 723	828 038				
\$1 to \$1,999	53	(NA)	Lime	94	124				
\$2,000 to \$2,999	51	(NA)	dollars	46 381	(NA)				
\$3,000 to \$4,999	74	(NA)	Other agricultural chemicals (see text)	214	(NA)				
\$5,000 to \$9,999	81	(NA)	dollars	296 640	(NA)				
\$10,000 to \$19,999	40	(NA)	Gasoline and other petroleum fuel and oil for the farm business	386	479				
\$20,000 to \$39,999	38	(NA)	dollars	427 759	363 185				
\$40,000 and over	49	(NA)	Gasoline	379	468				
Items reported both years	6 737 994	3 167 293	dollars	254 837	246 652				
Livestock and poultry	120	(NA)	Diesel oil	165	87				
dollars	930 159	222 276	dollars	89 580	32 352				
Feed for livestock and poultry	160	200	dollars	51	51				
dollars	2 879 349	833 199	dollars	27 168	16 497				
Commercially mixed formula feeds	136	146	Motor oil, grease, piped gas, kerosene, and fuel oil	386	479				
tons	33 996	(NA)	dollars	56 174	67 684				
dollars	2 646 885	795 906	Hired farm labor	276	402				
Feed ingredients	25	(NA)	dollars	1 226 063	738 444				
tons	913	(NA)	Workers by number of days worked:						
dollars	77 490	(NA)	150 days or more	95	109				
Whole grains	23	82	workers	312	352				
tons	2 839	(NA)	Less than 150 days	240	(NA)				
dollars	144 793	26 072	workers	2 017	(NA)				
Hay, green chop, and silage	23	76	Contract labor	66	37				
tons	396	(NA)	dollars	66 211	(NA)				
dollars	10 181	11 221	Machine hire and customwork	207	241				
Seeds, bulbs, plants, and trees	290	431	dollars	179 931	107 550				
dollars	123 799	74 601	All other production expenses	379	(NA)				
			dollars	2 000 038	(NA)				

Class 1-5 Farms

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

	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	374	4 816 730	\$10,000 to \$19,999	76	1 007 629			
By value groups:			\$20,000 to \$29,999	33	759 000			
\$1 to \$4,999	140	363 409	\$30,000 to \$49,999	24	913 275			
\$5,000 to \$9,999	86	551 171	\$50,000 and over	15	1 222 246			

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	257	340	188	221	98	119	349	500
2 or 3	65	144	29	62	19	40	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	321	573	226	317	170	256	376	584
2 and over	158	410	57	148	63	149	(NA)	(NA)
Tractors other than garden tractors and motor tillers	339	749	202	372	217	377	354	674
2 or 3	176	405	77	173	95	206	(NA)	(NA)
4 and over	44	225	17	91	13	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	339	742	202	371	216	371	354	665
Crawler tractors	7	7	1	1	6	6	9	9
Riding garden tractors 7 hp and over	18	20	13	13	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	103	126	66	78	45	48	46	56
Cornpickers, corn heads, and picker-shellers	37	46	18	24	21	22	(NA)	(NA)
Corn heads for combines	17	18	10	11	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	25	28	11	13	15	15	(NA)	(NA)
Pickup balers	60	66	41	44	21	22	(NA)	(NA)
Windrowers, pull and self-propelled	35	38	25	26	12	12	(NA)	(NA)
Field forage harvesters, shear bar	7	7	6	6	1	1	(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	93	4 902	77	7 638	222	2 911	82	4 016
Farms with—								
1 to 24	59	557	27	344	(NA)	(NA)	(NA)	(NA)
25 to 49	13	411	17	555	(NA)	(NA)	(NA)	(NA)
50 to 99	12	703	22	1 383	(NA)	(NA)	(NA)	(NA)
100 and over	9	3 231	11	5 356	(NA)	(NA)	(NA)	(NA)
100 to 199	5	661	5	773	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 570	6	4 583	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	517	(X)	(X)	93	462	(X)	(X)
Other hogs and pigs	86	4 385	(X)	(X)	212	2 449	(X)	(X)
Feeder pigs sold	(X)	(X)	18	2 234	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	55	695	(X)	(X)	101	541	(X)	(X)
December 1 of preceding year and May 31	50	364	(X)	(X)	80	245	(X)	(X)
June 1 and November 30	51	331	(X)	(X)	72	296	(X)	(X)
Sheep and lambs	1	12	1	8	2	40	2	40
Any goats	1	12	1	8	—	—	1	1
All other livestock	52	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 342 dollars 1 247 744	Nematodes in crops	farms 13 acres on which used 701 dollars 5 175
Commercial fertilizer	farms 305 acres on which used 52 911 tons 13 857 dollars 904 723	Diseases in crops and orchards	farms 4 acres on which used 368 dollars 3 277
Lime	farms 94 acres on which used 7 606 tons 7 124 dollars 46 381	Weeds or grass in crops	farms 98 acres on which used 15 523 dollars 72 788
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 9 acres on which used 547 dollars 748
Insects on hay crops	farms 3 acres on which used 126 dollars 1 315	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 41 acres on which used 4 713 dollars 10 079
Insects on other crops	farms 147 acres on which used 17 188 dollars 198 995	Insect control on livestock and poultry	farms 39 dollars 3 302

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	134	9 720	2	103	66	4 482	64	903	19	143
Improved pasture	39	6 410	—	—	19	3 267	19	596	5	58
Field corn for all purposes	137	2 837	1	10	97	2 167	92	658	27	193
Sorghums for all purposes	12	602	—	—	10	591	10	143	2	100
All small grains	55	4 683	—	—	48	4 344	44	819	18	217
Field crops other than corn, sorghums, small grains, silage, and field seeds	301	40 519	3	35	248	31 660	248	7 591	25	397
Hay or grass silage	72	3 006	—	—	29	1 594	25	286	14	139
Field seeds	13	1 217	—	—	6	326	6	70	2	16
Vegetables, sweet corn, or melons for sale	81	3 366	1	10	65	3 094	64	1 002	3	23
Berries for sale	2	21	1	1	1	20	1	5	—	—
Land in orchards (see text)	19	1 359	1	(0)	12	1 280	12	485	—	—
Nursery or greenhouse products	3	10	1	10	2	10	1	2	—	—
All other crops	4	102	—	—	3	70	3	11	—	—

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	131	2 526	115 334	1	10		317	5 327	198 983	—	—	—
For silage (tons, green weight)	5	270	2 950	—	—		4	272	2 606	—	—	—
Cut for green or dry fodder, hogged or grazed	5	41	(X)	—	—		(NA)	159	(NA)	—	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	591	17 320	—	—		3	11	320	—	—	—
For silage (tons, green weight)	—	—	—	—	—		1	60	600	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	7	70	—	—		(NA)	(NA)	(NA)	—	—	(NA)
Hogged or grazed	1	4	(X)	—	—		(NA)	(NA)	(NA)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	3	8	—	—		1	3	2	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	83	88	—	—		—	—	—	—	—	—
Small grain hay (tons, dry)	6	33	42	—	—		—	—	—	—	—	—
Other hay (tons, dry)	64	2 877	8 433	—	—		56	537	440	—	—	—
Grass silage (tons, green)	1	10	11	—	—		(NA)	1 865	2 119	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—		7	110	144	—	—	—
Red clover seed (pounds)	—	—	—	—	—		(NA)	(NA)	(NA)	—	—	(NA)
Alfalfa seed (pounds)	—	—	—	—	—		—	—	—	—	—	—
Strawberries (pounds)	1	1	500	1	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)	27	1 701	57 544	-	-	23	1 667	492	101	36	601	15 020
Winter wheat (bushels)	27	1 701	57 544	-	-	23	1 667	492	101	-	-	-
Oats for grain (bushels)	21	647	29 155	-	-	17	520	95	43	55	892	36 122
Barley for grain (bushels)	5	63	2 033	-	-	3	40	3	3	23	332	11 325
Rye for grain (bushels)	22	2 232	46 330	-	-	20	2 117	229	71	72	4 817	63 478
Soybeans for beans (bushels)	239	30 257	581 053	-	-	160	21 551	3 420	5	189	12 313	246 634
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(2)	100
Irish potatoes (hundredweight)	5	1	186	-	-	4	1	2	-	11	2	83
Tobacco (pounds)	82	507	721 318	1	12	82	503	491	-	158	579	1 057 527
Cotton (bales)	144	9 624	8 478	1	13	136	9 534	3 631	392	355	14 681	17 452

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	81	3 366	1	10	126	2 768
Selected vegetables:						
Tomatoes	22	72	1	2	14	13
Sweet corn	14	34	-	-	12	13
Cucumbers and pickles	4	3	-	-	5	7
Watermelons	75	3 056	-	-	107	2 129
Snap beans, bush, pole	8	8	-	-	3	2

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
Land in orchards (see text)	19	1 359	(X)	(X)	(X)	(X)	(X)	(X)	
1964	28	1 749	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	7	(NA)	165	1	18	7	147	5	3 526
1964	7	985	95 600	2	11 100	7	84 500	7	7 280 000
Peaches, all (pounds)	10	(NA)	165 351	4	23 750	10	141 601	8	1 407 950
1964	3	345	34 600	1	6 100	3	28 500	3	2 690 000
Clingstone (pounds)	1969	640	61 000	1	5 000	6	56 000	6	4 590 000
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	(NA)	3	-	-	2	3	-	-
1964	2	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	(NA)	2	-	-	1	2	1	3
1964	1	-	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	(NA)	1	-	-	1	1	1	112
1964	1	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	(D)	(D)	1	8 100	1	(D)	1	(D)
1964	12	(NA)	46 212	6	2 326	11	43 886	8	301 925

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)	10	(D)	2	(X)	6	11 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 920	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 200	-	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	18	104 434	38	100 190
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	9	43 276	(NA)	(NA)
Pulpwood	45	85 713	(NA)	(NA)
Other forest products	1	1 000	(NA)	(NA)