

All Farms

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 166	1 194	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	728 410	740 785	50 to 99 acres . . . . .	160	207
Average size of farm . . . . . acres . . . . .	624.7	620.4	100 to 199 acres . . . . .	217	276
Approximate land area . . . . . acres . . . . .	1 670 720	1 672 950	200 to 499 acres . . . . .	149	148
Proportion in farms . . . . . percent . . . . .	43.6	44.2	500 to 999 acres . . . . .	29	23
			1,000 acres and over . . . . .	3	4
Value of land and buildings . . . . . dollars . . . . .	142 177 497	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	531	294
Average per farm . . . . . dollars . . . . .	121 936	85 239	acres . . . . .	35 299	36 897
Average per acre . . . . . dollars . . . . .	195.18	137.25	All other cropland (see text) . . . . . farms . . . . .	285	(NA)
			acres . . . . .	37 174	42 809
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms . . . . .	63	61
Total cropland . . . . . farms . . . . .	997	1 055	acres . . . . .	41 486	61 371
Harvested cropland . . . . . acres . . . . .	188 192	201 821	All other land (see text) . . . . . farms . . . . .	885	(NA)
acres . . . . .	857	980	acres . . . . .	498 732	477 567
acres . . . . .	115 719	122 115	Irrigated land . . . . . farms . . . . .	777	964
Number of farms by acres harvested:			acres . . . . .	102 477	110 965
1 to 9 acres . . . . .	68	108			
10 to 19 acres . . . . .	85	82			
20 to 29 acres . . . . .	64	46			
30 to 49 acres . . . . .	82	86			

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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 . . . . .	1 166	728 410	857	521 312	115 719	777	490 370	102 477	1 194	740 785	980	122 115
Farms with—												
1 to 9 acres . . . . .	106	321	13	53	24	26	117	66	97	400	34	102
10 to 49 acres . . . . .	253	6 159	154	3 961	2 438	141	3 568	2 348	204	4 888	138	1 813
50 to 99 acres . . . . .	46	2 636	28	1 650	887	25	1 443	894	42	2 487	36	1 020
100 to 199 acres . . . . .	121	9 930	105	8 650	5 196	100	8 225	5 926	121	9 716	104	4 978
200 to 499 acres . . . . .	70	8 407	62	7 503	4 624	57	6 903	4 529	89	10 552	79	5 849
500 to 999 acres . . . . .	135	21 237	123	19 358	12 436	108	16 995	12 824	162	25 445	158	16 623
1,000 to 1,999 acres . . . . .	41	8 023	34	6 758	4 655	33	6 526	4 781	59	11 432	55	6 951
2,000 acres and over . . . . .	48	11 398	43	10 218	7 128	42	9 978	7 814	54	12 803	53	7 971
	162	55 347	147	49 958	31 161	134	45 759	31 225	169	59 249	159	30 030
	62	42 548	50	34 202	11 428	36	24 730	8 222	79	53 504	66	16 699
	43	58 618	39	53 164	11 987	29	38 663	6 959	44	58 415	40	9 148
	79	503 786	59	325 837	23 755	46	327 463	16 889	74	491 895	58	20 927

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators . . . . . farms . . . . .	1 166	1 194	Under 25 years . . . . .	30	24
acres . . . . .	728 410	740 785	25 to 34 years . . . . .	150	133
Harvested cropland . . . . . farms . . . . .	857	980	35 to 44 years . . . . .	258	261
acres . . . . .	115 719	122 115	45 to 54 years . . . . .	284	333
Full owners . . . . . farms . . . . .	683	703	55 to 64 years . . . . .	273	258
acres . . . . .	190 263	225 805	65 years and over . . . . .	171	185
Harvested cropland . . . . . farms . . . . .	439	535	Average age . . . . .	49.4	50.1
acres . . . . .	34 480	39 814	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	250	219	On farm operated . . . . .	918	984
acres . . . . .	460 488	417 545	Not on farm operated . . . . .	148	(NA)
Harvested cropland . . . . . farms . . . . .	221	196	Farm operators reporting days of work		
acres . . . . .	47 975	42 959	off farm . . . . .	609	489
Tenants . . . . . farms . . . . .	233	260	1 to 49 days . . . . .	108	132
acres . . . . .	77 659	70 874	50 to 99 days . . . . .	63	78
Harvested cropland . . . . . farms . . . . .	197	238	100 to 199 days . . . . .	78	357
acres . . . . .	33 264	36 779	200 days and over . . . . .	360	
Percent of tenancy . . . . .	19.9	21.8			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	45 597 748	25 299 500
Class 1--Sales of \$40,000 and over . . . . .	210	138	Average per farm . . . . . dollars . . . . .	39 106	21 189
Class 2-- " \$20,000 to \$39,999 . . . . .	158	165	Crops including nursery products and hay . . . . . farms . . . . .	672	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	123	195	dollars . . . . .	5 631 383	6 040 602
Class 4-- " \$5,000 to \$9,999 . . . . .	126	150	Forest products . . . . . farms . . . . .	13	11
Class 5-- " \$2,500 to \$4,999 . . . . .	149	147	dollars . . . . .	10 898	15 142
Class 6 (see text) . . . . .	77	88	Livestock, poultry, and their products . . . . . farms . . . . .	882	(NA)
Part time (see text) . . . . .	244	217	dollars . . . . .	39 955 467	19 093 314
Part retirement (see text) . . . . .	74	93			
Abnormal (see text) . . . . .	5	1			

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	98		97					
\$250 to \$499	62		58					
\$500 to \$999	91		89					
\$1,000 to \$1,499	75		61					
\$1,500 to \$1,999	61		52					
\$2,000 to \$2,499	32		41					
\$2,500 and over	747		796					
Farms with farm-related income from-								
Customwork and other agricultural services					186		(NA)	
dollars					513 052		(NA)	
Recreational services					34		24	
dollars					122 630		150 412	
Government farm programs					276		(NA)	
dollars					460 097		(NA)	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	43 082	885	1 194	(NA)	334 641		235 555	
Number of farms with expenditures of-								
\$1 to \$499	107		(NA)					
\$500 to \$999	109		(NA)		602		576	
\$1,000 to \$1,999	129		(NA)		666 523		493 655	
\$2,000 to \$2,999	74		(NA)		-		(NA)	
\$3,000 to \$4,999	112		(NA)		-		(NA)	
\$5,000 to \$9,999	167		(NA)		594		(NA)	
\$10,000 and over	468		(NA)		207 209		(NA)	
Items reported both years	34 825	744	16 454	435	1 120		1 086	
Livestock and poultry	20 266	960	8 098	850	1 097 056		1 163 050	
Feed for livestock and poultry	9 755	169	4 609	850	604		640	
Commercially mixed formula feeds	34 614		23 396		1 852 626		1 429 650	
Seeds, bulbs, plants, and trees					673		629	
Commercial fertilizer					852 769		423 825	
Lime					1 034		(NA)	
Other agricultural chemicals (see text)					8 049 932		(NA)	
Gasoline and other petroleum fuel and oil for the farm business							(NA)	
Hired farm labor							(NA)	
Contract labor, machine hire, and customwork							(NA)	
All other production expenses							(NA)	

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	1 097		11 858 545					
By value groups								
\$1 to \$999	75		43 328					
\$1,000 to \$4,999				412			1 020 463	
\$5,000 to \$9,999				218			1 455 584	
\$10,000 to \$19,999				187			2 417 468	
\$20,000 and over				205			6 921 702	
Equipment manufactured --								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	898	1 331	519	647	519	684	1 122	1 798
Motortrucks including pickups	973	2 273	417	575	784	1 698	1 057	2 320
Tractors other than garden tractors and motor tillers	921	2 455	245	410	825	2 045	986	2 777
Riding garden tractors 7 hp and over	73	76	49	50	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	179	208	21	24	160	184	177	207
Cornpickers, corn heads, and picker-shellers	101	113	15	19	90	94	119	119
Pickup balers	378	392	91	94	288	298	399	408

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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	792	(X)	822	(X)	936	(NA)	(NA)	(NA)
Cattle and calves	722	99 504	736	114 196	865	87 174	809	72 582
Farms with-								
1 to 4	73	187	107	272	158	(NA)	(NA)	(NA)
5 to 9	72	476	87	637	(NA)	(NA)	(NA)	(NA)
10 to 19	78	1 055	94	1 287	123	(NA)	(NA)	(NA)
20 and over	499	97 786	448	112 000	584	(NA)	(NA)	(NA)
Cows and heifers that had calved	549	28 978	(X)	(X)	697	28 006	(NA)	(NA)
Milk cows	278	7 703	(X)	(X)	413	8 463	(NA)	(NA)
Farms with-								
1 or 2	125	154	(X)	(X)	173	(NA)	(NA)	(NA)
3 or 4	16	53	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	14	84	(X)	(X)	34	(NA)	(NA)	(NA)
10 and over	123	7 412	(X)	(X)	152	(NA)	(NA)	(NA)
Hogs and pigs	154	12 936	150	20 740	182	6 069	138	11 687
Farms with-								
1 to 4	44	109	19	45	104	(NA)	31	(NA)
5 to 9	23	141	18	128	(NA)	(NA)	(NA)	(NA)
10 to 24	19	327	36	566	29	(NA)	107	(NA)
25 and over	68	12 359	77	20 001	49	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	46	3 491	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	87	1 451	(X)	(X)	92	1 223	(X)	(X)
December 1 of preceding year and May 31	79	702	(X)	(X)	70	626	(X)	(X)
June 1 and November 30	74	749	(X)	(X)	75	597	(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 .....	138	156 200	132	164 463	180	89 345	162	112 405
Horses and ponies .....	408	3 124	102	344	(NA)	(NA)	58	237
Chickens 3 months old or older .....	215	43 752	31	28 652	383	69 882	(NA)	28 563
Farms with-								
1 to 99 .....	196	4 964	15	474	329	(NA)	(NA)	(NA)
100 to 399 .....	14	2 788	8	1 722	36	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	4	2 956	13	(NA)	(NA)	(NA)
1,600 and over .....	5	36 000	4	23 500	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	203	42 947	31	28 650	348	61 928	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	830	1	200	(NA)	(NA)	1	(D)
Other livestock and poultry .....	102	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms .	acres .	farms .	acres .
Field corn for all purposes .....	424	514	694	(NA)
For grain .....	194	199	43 649	47 166
acres .	6 371	4 239	113 555	114 438
bushels .	545 724	313 005	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	357	(NA)	-	-
acres .	18 744	16 056	-	-
Sorghums for all purposes except sirup .....	11	34	-	-
For grain or seed .....	2	1	-	-
acres .	35	14	-	-
bushels .	936	840	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	9	(NA)	-	-
acres .	197	417	-	-
Wheat for grain .....	176	261	-	-
acres .	16 344	19 840	-	-
bushels .	410 299	390 565	-	-
Other small grains for grain .....	354	(NA)	-	-
acres .	17 058	18 788	-	-
Soybeans for beans .....	-	-	-	-
acres .	-	-	-	-
bushels .	-	-	-	-
Hay, excluding sorghum hay .....	-	-	694	(NA)
acres .	-	-	43 649	47 166
tons .	-	-	113 555	114 438
Cotton .....	-	-	-	-
acres .	-	-	-	-
bales .	-	-	-	-
Peanuts for nuts .....	-	-	-	-
acres .	-	-	-	-
pounds .	-	-	-	-
Tobacco .....	-	-	-	-
acres .	-	-	-	-
pounds .	-	-	-	-
Irish potatoes and sweetpotatoes .....	-	-	1	(NA)
acres .	-	-	13	30
Vegetables, sweet corn, or melons for sale .....	-	-	39	46
acres .	-	-	750	981
Berries for sale .....	-	-	6	9
acres .	-	-	4	5
Land in orchards (see text) .....	-	-	27	83
acres .	-	-	245	566
Other crops .....	-	-	224	(NA)
acres .	-	-	12 827	(NA)
Greenhouse products under glass or other protection .....	-	-	4	(NA)
acres .	-	-	34 000	167 230

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	
	farms .	acres .	farms .	acres .
Class 1-5 farms .....	766	795	423	42
Land in farms .....	580 104	690 456	39 227	56 953
Average size of farm .....	757.3	868.4	34	36
Value of land and buildings .....	118 359 096	(NA)	33 174	52 860
Average per farm .....	154 515	(NA)	11	12
Average per acre .....	204.03	(NA)	6 053	4 093
Land in Farms According to Use				
Total cropland .....	676	(NA)	279	401
acres .	166 494	182 723	353 272	424 006
Harvested cropland .....	635	723	90	234
acres .	108 909	115 583	15 600	13 369
Number of farms by acres harvested:				
1 to 49 acres .....	110	(NA)	221	(NA)
50 to 99 acres .....	133	(NA)	337 672	410 637
100 to 199 acres .....	213	(NA)	514	733
200 to 499 acres .....	148	(NA)	21 111	26 763
500 to 999 acres .....	28	(NA)	595	708
1,000 acres and over .....	3	(NA)	96 075	104 055
1,000 to 1,999 acres .....	3	(NA)	534	(NA)
2,000 acres and over .....	-	(NA)	411 530	507 425
Cropland used only for pasture or grazing .....	336	206	-	-
acres .	25 084	30 559	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	38	49	-	-
acres .	3 324	2 603	-	-
Cropland on which all crops failed .....	29	94	-	-
acres .	2 046	4 142	-	-
Cropland in cultivated summer fallow .....	141	202	-	-
acres .	20 318	25 909	-	-
Cropland idle .....	46	74	-	-
acres .	6 813	3 927	-	-
Total woodland .....	-	-	43	42
acres .	-	-	39 227	56 953
Woodland pastured .....	-	-	34	36
acres .	-	-	33 174	52 860
Woodland not pastured .....	-	-	11	12
acres .	-	-	6 053	4 093
Pastureland and rangeland (other than cropland and woodland pasture) .....	-	-	279	401
acres .	-	-	353 272	424 006
Improved pastureland and rangeland .....	-	-	90	234
acres .	-	-	15 600	13 369
Pastureland and rangeland not improved .....	-	-	221	(NA)
acres .	-	-	337 672	410 637
All other land (see text) .....	-	-	514	733
acres .	-	-	21 111	26 763
Irrigated land .....	-	-	595	708
acres .	-	-	96 075	104 055
Total pastureland (all types) .....	-	-	534	(NA)
acres .	-	-	411 530	507 425
Conservation Practices				
Grain or row crops farmed on the contour .....	-	-	5	(NA)
acres .	-	-	786	(NA)
Stripcropping systems to control erosion .....	-	-	38	(NA)
acres .	-	-	12 202	(NA)
Cropland and pastureland having terraces .....	-	-	8	(NA)
acres .	-	-	1 968	(NA)

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	766	795	580 104	635	499 239	108 909	595	420 687	96 075
Farms with—									
1 to 9 acres	43	22	1 125	4	16	6	6	33	22
10 to 49 acres	77	48	1 889	36	967	619	37	1 139	766
50 to 69 acres	20	21	1 159	18	1 045	715	13	759	510
70 to 99 acres	77	74	6 294	65	5 339	3 856	72	5 912	4 524
100 to 139 acres	53	69	6 420	50	6 066	4 206	50	6 079	4 293
140 to 179 acres	113	144	17 765	111	17 435	11 916	106	16 673	12 739
180 to 219 acres	34	51	6 743	33	6 558	4 570	32	6 346	4 746
220 to 259 acres	43	48	10 233	42	9 978	7 057	42	9 978	7 814
260 to 499 acres	137	144	46 866	133	45 332	29 647	131	44 712	30 793
500 to 999 acres	53	63	35 920	48	32 572	11 313	35	23 920	8 177
1,000 to 1,999 acres	41	40	55 708	37	50 254	11 947	27	35 753	6 934
2,000 acres and over	75	71	390 982	58	323 677	23 057	44	269 383	14 757

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	610	Irrigated land—Continued	farms	585
Proportion of all class 1-5 farms	percent	79.6	Cropland	acres	93 268
Land in farms	acres	441 244	Harvested	farms	547
Cropland	acres	136 536	Used only for pasture	farms	193
Class 1-5 farms irrigated in 1969	number	595	Pasture, other than cropland pasture	farms	42
Proportion of all class 1-5 farms	percent	77.6	Water used	acre-feet	198 806
Land in farms	acres	420 687	Class 1-5 farms with artificial drainage	number	150
Average per farm	acres	707.0	Proportion of class 1-5 farms	percent	19.5
Cropland	acres	134 866	Land in farms	acres	86 659
Harvested cropland	acres	94 685	Average per farm	acres	577.7
Irrigated land	acres	96 075	Drained land	acres	15 235
Average per farm	acres	161.4	Average per farm	acres	101.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	139
			Land in farms	acres	83 670

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 766	—	farms 795	—	Corporation, including family owned	farms 26	—	(NA)
Harvested cropland	acres 580 104	—	acres 690 456	—	10 or fewer shareholders	acres 64 675	—	(NA)
Full owners	farms 380	—	farms 379	—	More than 10 shareholders	farms 1	—	(NA)
Harvested cropland	acres 167 867	—	acres (NA)	—	Other	farms —	—	(NA)
Part owners	farms 203	—	farms 178	—	Farm operators by age groups:			
Harvested cropland	acres 338 985	—	acres (NA)	—	Under 25 years	farms 19	—	20
Tenants	farms 73	—	farms (NA)	—	25 to 34 years	farms 85	—	102
Harvested cropland	acres 185	—	acres (NA)	—	35 to 44 years	farms 177	—	179
Percent of tenancy	acres 45 559	0.0	acres (NA)	—	45 to 54 years	farms 207	—	234
Farms by type of organization:					55 to 64 years	farms 182	—	168
Individual or family	farms 638	—	farms (NA)	—	65 years and over	farms 96	—	92
Partnership	acres 406 294	—	acres (NA)	—	Average age	farms 49.1	0.0	(NA)
	farms 102	—	farms (NA)	—	Farm operators by place of residence:			
	acres 109 135	—	acres (NA)	—	On farm operated	farms 645	—	650
					Not on farm operated	farms 73	—	70
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 88	—	231
					50 to 99 days	farms 35	—	73
					100 to 199 days	farms 41	—	33
					200 days and over	farms 139	—	40
								85

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	210	138	\$1 to \$2,499 (see text)	24
Class 2— " \$20,000 to \$39,999	158	165	\$2,500 to \$4,999	125
Class 3— " \$10,000 to \$19,999	123	195	\$5,000 to \$7,499	63
Class 4— " \$5,000 to \$9,999	126	150	\$7,500 to \$9,999	63
Class 5— " \$2,500 to \$4,999	149	147	\$10,000 to \$14,999	62
Market value of all agricultural products sold (see text)	farms 766	farms 795	\$15,000 to \$19,999	61
dollars 44 627 902	dollars 24 703 175	dollars 84	\$20,000 to \$29,999	86
Average per farm	dollars 58 260	dollars 31 073	\$30,000 to \$39,999	72
			\$40,000 to \$59,999	86
			\$60,000 and over	124
			\$60,000 to \$79,999	40
			\$80,000 and over	84
				(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	490	5 394 724	Livestock, poultry, and their products sold	643	39 222 330
Grains	333	1 957 404	Poultry and poultry products	42	238 045
Tobacco	-	-	Dairy products	145	4 992 694
Cotton and cottonseed	-	-	Dairy cattle and calves	139	661 247
Field seeds, hay, forage, and silage	331	1 496 126	Other cattle and calves	468	26 849 277
Other field crops	178	1 530 761	Hogs, sheep, and goats	186	6 306 938
Vegetables, sweet corn, and melons	30	168 474	Other livestock and livestock products	79	174 129
Fruits, nuts, and berries	12	67 511	Farms with farm-related income from-		
Nursery and greenhouse products	7	174 448	Customwork and other agricultural services	151	484 859
Forest products sold	12	10 848	Recreational services	28	120 762
			Government farm programs	226	422 450

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)	41 640 206	766 795	Commercial fertilizer	649 072	515	480 393	521	
Number of farms with expenditures of-			Lime	-	-	(NA)	(NA)	
\$1 to \$1,999	34	(NA)	Other agricultural chemicals (see text)	192 564	465	(NA)	(NA)	
\$2,000 to \$2,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 021 529	759	1 081 306	795	
\$3,000 to \$4,999	82	(NA)	Gasoline	718 778	751	831 541	788	
\$5,000 to \$9,999	154	(NA)	Diesel oil	147 584	325	95 768	264	
\$10,000 to \$19,999	162	(NA)	LP gas, butane, and propane	68 012	246	64 943	294	
\$20,000 to \$39,999	145	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	87 155	759	89 054	795	
\$40,000 and over	158	(NA)	Hired farm labor	1 633 238	512	1 370 572	543	
Items reported both years	33 806 359	15 915 340	Workers by number of days worked:		183	222	408	
Livestock and poultry	19 903 205	7 956 045	150 days or more	325	452	(NA)	(NA)	
Feed for livestock and poultry	9 453 636	4 400 898	Less than 150 days	1 824	1 824	(NA)	(NA)	
Commercially mixed formula feeds	442	506	Contract labor	281 965	159	(NA)	(NA)	
Feed ingredients	33 599	1 668 982	Machine hire and customwork	540 356	468	408 072	485	
Whole grains	150	(NA)	All other production expenses	7 641 283	760	(NA)	(NA)	
Hay, green chop, and silage	9 309	321						
Seeds, bulbs, plants, and trees	590 245	762 428						

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	744	10 635 209	\$10,000 to \$19,999	179	2 311 968
By value groups:			\$20,000 to \$29,999	106	2 436 466
\$1 to \$4,999	194	526 384	\$30,000 to \$49,999	68	2 490 483
\$5,000 to \$9,999	172	1 172 329	\$50,000 and over	25	1 697 579

  

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	658	978	410	517	355	461	769	1 256
2 or 3	216	482	85	177	80	171	(NA)	(NA)
4 and over	15	69	4	19	5	20	(NA)	(NA)
Motortrucks including pickups	708	1 916	328	473	594	1 443	757	1 851
2 and over	512	1 720	96	241	409	1 258	(NA)	(NA)
Tractors other than garden tractors and motor tillers	658	2 027	219	357	584	1 670	730	2 340
2 or 3	257	660	60	135	275	701	(NA)	(NA)
4 and over	259	1 225	19	82	181	841	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	649	1 923	216	340	575	1 583	729	2 267
Crawler tractors	92	104	16	17	78	87	68	73
Riding garden tractors 7 hp and over	43	45	32	33	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	152	179	18	19	136	160	164	193
Cornpickers, corn heads, and picker-shellers	96	108	14	18	86	90	(NA)	(NA)
Corn heads for combines	32	33	7	8	25	25	(NA)	(NA)
Other cornpickers and picker-shellers	70	75	8	10	64	65	(NA)	(NA)
Pickup balers	335	349	85	88	251	261	(NA)	(NA)
Windrowers, pull and self-propelled	173	183	79	81	94	102	(NA)	(NA)
Field forage harvesters, shear bar	218	235	84	91	138	144	(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	113	12 037	107	19 550	139	5 413	108	10 815
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	55	359	37	354	(NA)	(NA)	(NA)	(NA)
25 to 49	22	733	13	431	(NA)	(NA)	(NA)	(NA)
50 to 99	13	814	25	1 577	(NA)	(NA)	(NA)	(NA)
100 and over	23	10 131	32	17 188	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 041	11	1 667	(NA)	(NA)	(NA)	(NA)
200 and over	16	9 090	21	15 521	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	1 067	(X)	(X)	68	947	(X)	(X)
Other hogs and pigs	107	10 970	(X)	(X)	131	4 466	(X)	(X)
Feeder pigs sold	(X)	(X)	28	2 981	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	1 284	(X)	(X)	76	1 116	(X)	(X)
December 1 of preceding year and May 31	60	633	(X)	(X)	62	580	(X)	(X)
June 1 and November 30	51	651	(X)	(X)	61	536	(X)	(X)
Sheep and lambs	97	154 741	102	163 661	131	87 950	124	111 218
Any goats	16	248	7	82	-	-	-	-
All other livestock	276	(X)	76	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	585	841 636	Nematodes in crops	20	585
Commercial fertilizer	479	51 572	Diseases in crops and orchards	13	9 183
Lime	6 676	649 072	Weeds or grass in crops	324	33 796
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	29	99 200
Insects on hay crops	59	2 667	Chemicals for defoliation or for growth control of crops or thinning of fruit	7	476
Insects on other crops	174	7 957	Insect control on livestock and poultry	187	16 733

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	336	25 084	193	8 252	55	2 226	54	230	2	5
Improved pasture	90	15 600	42	2 807	18	2 310	18	177	-	-
Field corn for all purposes	393	24 515	383	23 758	387	22 855	318	2 228	145	750
Sorghums for all purposes	11	232	7	167	9	187	9	26	-	-
All small grains	354	30 591	277	11 418	124	4 458	123	389	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	212	12 610	211	12 536	194	10 576	187	1 644	46	142
Hay or grass silage	540	40 436	488	35 561	114	8 028	114	881	3	3
Field seeds	1	35	1	35	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	29	707	28	706	28	694	27	100	8	79
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	223	13	200	5	199	5	13	-	-
Nursery or greenhouse products	7	39	2	37	4	14	4	7	-	-
All other crops	1	22	1	22	1	22	1	3	-	-

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)	171	6 054	522 447	165	5 519	177	4 016	302 134	177	4 016	302 134	
For silage (tons, green weight)	338	17 971	318 188	331	17 749	408	15 351	226 936	408	15 351	226 936	
Cut for green or dry fodder, hogged or grazed	20	490	(X)	20	490	(NA)	344	(NA)	(NA)	344	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	35	936	-	-	1	14	840	1	14	840	
For silage (tons, green weight)	4	105	2 000	3	95	15	164	2 143	15	164	2 143	
Cut for dry forage or hay (tons, dry weight)	5	92	156	4	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	477	27 359	84 184	442	24 918	597	30 597	88 869	597	30 597	88 869	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	5 786	9 499	38	4 560	38	5 117	6 416	38	5 117	6 416	
Small grain hay (tons, dry)	37	918	1 896	31	743	78	1 508	2 099	78	1 508	2 099	
Other hay (tons, dry)	49	4 912	7 725	40	3 879	(NA)	4 252	5 473	(NA)	4 252	5 473	
Grass silage (tons, green)	7	1 175	9 123	7	1 175	41	2 213	16 404	41	2 213	16 404	
Hay crops cut and fed green (tons, green)	8	286	3 393	8	286	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	1	5	400	
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)	125	14 227	369 060	33	1 303	14	525	54	-	222	18 694	370 725
Winter wheat (bushels)	108	13 648	356 860	25	1 176	10	319	41	-	196	18 197	353 020
Oats for grain (bushels)	77	1 969	110 129	59	1 268	23	543	43	-	108	2 024	107 778
Barley for grain (bushels)	274	14 288	761 936	240	8 842	99	3 390	291	1	410	15 622	751 593
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	35	500
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	13	3 513	1	13	1	13	1	-	2	30	3 897
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	29	707	28	706	40	967
Selected vegetables:	7	-	-	-	-	-
Tomatoes	1	2	1	2	3	6
Sweet corn	7	15	6	15	6	25
Cucumbers and pickles	7	127	7	127	11	322
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	13	408	13	408	11	228

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)	1969. 15	223	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 33	332	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 11	39	1 554	7	272	11	1 292	6	
	1964. 23	(NA)	2 145	6	406	20	1 739	15	
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 2	(NA)	6	1	2	1	4	1	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 6	(NA)	8	1	1	5	7	2	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. 6	182	16 641	2	160	6	16 481	5	
	1964. 24	(NA)	28 781	7	930	20	20 851	18	
Tart (pounds)	1969. 6	182	16 641	2	160	6	16 481	5	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. 1	(Z)	8	1	8	-	-	-	
	1964. 7	(NA)	48	2	15	5	29	6	
Plums (pounds, fresh)	1969. 1	(Z)	8	1	8	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 1	(NA)	3	1	3	-	-	-	
	1964. -	-	-	-	-	-	-	-	

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)	(D)	(D)	2	(X)	(D)	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	34 000	3	(D)	8	138 700	3	229 963
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	-	-	(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	3	1 608	6	4 347
Firewood and fuelwood	2	600	(NA)	(NA)
Sawlogs and veneer logs	4	5 366	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	3 274	(NA)	(NA)