

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	101	4 389	79	3 446	121	4 752	110	3 578
Horses and ponies	347	1 507	33	184	(NA)	(NA)	35	87
Chickens 3 months old or older	191	210 560	57	174 212	460	162 335	(NA)	90 268
Farms with-								
1 to 99	135	4 481	16	765	354	(NA)	(NA)	(NA)
100 to 399	24	4 556	21	3 805	56	(NA)	(NA)	(NA)
400 to 1,599	17	13 980	10	7 780	32	(NA)	(NA)	(NA)
1,600 and over	15	187 543	10	161 862	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	185	196 398	54	140 388	424	159 005	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	33 020	5	196 040	(NA)	(NA)	15	308 785
Other livestock and poultry	94	(X)	23	(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	1 019	1 388	1 388	1 388	Hay, excluding sorghum hay	1 475	(NA)	(NA)	(NA)
For grain	8 067	2 699	2 699	2 699	acres	87 849	115 891	115 891	115 891
Cut for silage, green or dry	82	23	(NA)	(NA)	tons	150 048	122 032	122 032	122 032
fodder, or hogged or grazed	17 592	23 274	23 274	23 274	Cotton	-	-	-	-
Sorghums for all purposes except sorghum	82	23	(NA)	(NA)	acres	-	-	-	-
For grain or seed	1	-	-	-	bales	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	82	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
Wheat for grain	96	111	111	111	acres	-	-	-	-
Other small grains for grain	688	773	773	773	pounds	-	-	-	-
Soybeans for beans	2	2	2	2	Tobacco	-	-	-	-
Irrigated land	42	21	21	21	acres	-	-	-	-
Conservation practices	1 080	210	210	210	pounds	-	-	-	-
Conservation practices	1 080	210	210	210	Irish potatoes and sweetpotatoes	42	(NA)	(NA)	(NA)
Conservation practices	1 080	210	210	210	acres	55	34	34	34
Conservation practices	1 080	210	210	210	Vegetables, sweet corn, or melons for sale	28	9	9	9
Conservation practices	1 080	210	210	210	acres	91	52	52	52
Conservation practices	1 080	210	210	210	acres	8	20	20	20
Conservation practices	1 080	210	210	210	acres	27	12	12	12
Conservation practices	1 080	210	210	210	Land in orchards (see text)	20	36	36	36
Conservation practices	1 080	210	210	210	acres	232	304	304	304
Conservation practices	1 080	210	210	210	Other crops	46	(NA)	(NA)	(NA)
Conservation practices	1 080	210	210	210	acres	358	(NA)	(NA)	(NA)
Conservation practices	1 080	210	210	210	Greenhouse products under glass or other protection	12	(NA)	(NA)	(NA)
Conservation practices	1 080	210	210	210	sq. ft.	79 170	80 576	80 576	80 576

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 249	1 587	1 587	1 587	Total woodland	1 120	1 463	1 463	1 463
Land in farms	313 354	394 420	394 420	394 420	acres	74 914	102 326	102 326	102 326
Average size of farm	250.8	248.5	248.5	248.5	Woodland pastured	605	714	714	714
Value of land and buildings	54 074 194	(NA)	(NA)	(NA)	acres	21 596	26 175	26 175	26 175
Average per farm	43 293	(NA)	(NA)	(NA)	Woodland not pastured	884	1 212	1 212	1 212
Average per acre	172.56	(NA)	(NA)	(NA)	acres	53 318	76 151	76 151	76 151
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	674	1 279	1 279	1 279
Total cropland	1 221	(NA)	(NA)	(NA)	acres	45 274	83 711	83 711	83 711
Harvested cropland	1 198	1 556	1 556	1 556	Improved pastureland and rangeland	331	335	335	335
Number of farms by acres harvested:					acres	15 605	8 988	8 988	8 988
1 to 49 acres	291	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	506	(NA)	(NA)	(NA)
50 to 99 acres	436	(NA)	(NA)	(NA)	acres	29 669	74 723	74 723	74 723
100 to 199 acres	365	(NA)	(NA)	(NA)	All other land (see text)	889	1 487	1 487	1 487
200 to 499 acres	106	(NA)	(NA)	(NA)	acres	19 416	23 505	23 505	23 505
500 to 999 acres	-	(NA)	(NA)	(NA)	Irrigated land	6	5	5	5
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	11	30	30	30
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	1 167	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	113 780	134 903	134 903	134 903
Cropland used only for pasture or grazing	837	634	634	634	Conservation Practices				
acres	46 910	25 017	25 017	25 017	Grain or row crops farmed on the contour	120	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	83	100	100	100	acres	2 994	(NA)	(NA)	(NA)
acres	2 100	2 427	2 427	2 427	Stripcropping systems to control erosion	188	(NA)	(NA)	(NA)
Cropland on which all crops failed	42	174	174	174	acres	8 145	(NA)	(NA)	(NA)
acres	719	2 981	2 981	2 981	Cropland and pastureland having terraces	44	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	70	-	-	-	acres	2 519	(NA)	(NA)	(NA)
acres	2 552	-	-	-					
Cropland idle	203	220	220	220					
acres	6 636	6 618	6 618	6 618					

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	1 249	1 587	313 354	1 198	308 122	114 833	6	1 588	11
Farms with—									
1 to 9 acres	21	21	45	6	23	10	1	4	1
10 to 49 acres	18	21	552	11	364	143	1	18	1
50 to 69 acres	20	29	1 198	17	1 002	482	-	-	-
70 to 99 acres	71	79	6 054	68	5 779	2 343	-	-	-
100 to 139 acres	140	192	16 631	132	15 712	6 287	-	-	-
140 to 179 acres	188	234	29 933	187	29 759	12 023	2	300	2
180 to 219 acres	164	237	32 445	157	30 999	11 723	-	-	-
220 to 259 acres	145	188	34 352	143	33 877	14 135	-	-	-
260 to 499 acres	388	485	131 340	383	129 803	47 932	-	-	-
500 to 999 acres	88	94	53 718	88	53 718	17 945	2	1 266	7
1,000 to 1,999 acres	6	7	7 086	6	7 086	1 810	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	7	Irrigated land--Continued	
Proportion of all class 1-5 farms	.5	Cropland	6
Land in farms	1 890	Harvested	4
Cropland	806	Used only for pasture	9
Class 1-5 farms irrigated in 1969	6	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.4	Water used	18
Land in farms	1 588	Class 1-5 farms with artificial drainage	261
Average per farm	264.6	Proportion of class 1-5 farms	20.8
Cropland	586	Land in farms	79 477
Harvested cropland	226	Average per farm	304.5
Irrigated land	11	Drained land	11 236
Average per farm	1.8	Average per farm	43.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	76.6

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	-	(NA)	(NA)
Class 1-5 farm operators	1 249	1	1 587	180	10 or fewer shareholders	580	-	(NA)	(NA)
Harvested cropland	313 354	180	394 420	147 827	More than 10 shareholders	2	-	(NA)	(NA)
Full owners	1 198	1	1 556	1	Other	580	-	(NA)	(NA)
Harvested cropland	114 833	90	147 827	(NA)	Farm operators by age groups:	1 058	-	(NA)	(NA)
Part owners	798	-	960	570	Under 25 years	36	-	31	
Harvested cropland	185 764	180	(NA)	(NA)	25 to 34 years	132	-	216	
Tenants	756	1	(NA)	(NA)	35 to 44 years	282	-	391	
Harvested cropland	62 066	90	(NA)	(NA)	45 to 54 years	340	-	434	
Part owners	401	-	570	54	55 to 64 years	315	1	324	
Harvested cropland	117 875	-	(NA)	(NA)	65 years and over	144	-	191	
Tenants	399	-	(NA)	(NA)	Average age	49.3	56.0	(NA)	
Harvested cropland	49 055	-	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	50	-	54	3.4	On farm operated	1 143	1	1 509	
Farms by type of organization:					Not on farm operated	36	-	44	
Individual or family	1 120	1	(NA)	(NA)	Farm operators reporting days of work off farm	415	1	561	
Partnership	272 894	180	(NA)	(NA)	1 to 49 days	122	-	146	
	125	-	(NA)	(NA)	50 to 99 days	34	-	72	
	38 822	-	(NA)	(NA)	100 to 199 days	60	-	102	
					200 days and over	199	1	241	

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	135	32	\$1 to \$2,499 (see text)	24	(X)
Class 2-- " \$20,000 to \$39,999	393	242	\$2,500 to \$4,999	113	222
Class 3-- " \$10,000 to \$19,999	387	604	\$5,000 to \$7,499	106	226
Class 4-- " \$5,000 to \$9,999	197	487	\$7,500 to \$9,999	91	261
Class 5-- " \$2,500 to \$4,999	137	222	\$10,000 to \$14,999	211	377
Market value of all agricultural products sold (see text)	1 249	1 587	\$15,000 to \$19,999	176	227
dollars	26 374 773	21 393 988	\$20,000 to \$29,999	265	186
Average per farm	21 116	13 480	\$30,000 to \$39,999	128	56
			\$40,000 to \$59,999	102	27
			\$60,000 and over	33	6
			\$80,000 to \$79,999	20	(NA)
			\$80,000 and over	13	(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	528	1 328 069	Livestock, poultry, and their products sold	1 197 24 916 638
Grains	196	196 615	Poultry and poultry products	70 1 421 137
Tobacco	-	-	Dairy products	1 055 20 494 146
Cotton and cottonseed	-	-	Dairy cattle and calves	964 2 148 319
Field seeds, hay, forage, and silage	392	885 185	Other cattle and calves	302 714 321
Other field crops	15	26 769	Hogs, sheep, and goats	88 85 287
Vegetables, sweet corn, and melons	15	17 161	Other livestock and livestock products	31 53 428
Fruits, nuts, and berries	11	67 618	Farms with farm-related income from—	
Nursery and greenhouse products	9	134 721	Customwork and other agricultural services	111 183 018
Forest products sold	98	130 066	Recreational services	11 8 801
			Government farm programs	372 154 246

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	19 303 324	1 587 (NA)	Commercial fertilizer	1 054 1 383
Number of farms with expenditures of—			Lime	845 018 699 604
\$1 to \$1,999	26	(NA)	Other agricultural chemicals (see text)	433 797
\$2,000 to \$2,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 249 1 582
\$3,000 to \$4,999	120	(NA)	Gasoline	869 602 1 025 648
\$5,000 to \$9,999	310	(NA)	Diesel oil	1 239 1 571
\$10,000 to \$19,999	446	(NA)	LP gas, butane, and propane	714 238 850 730
\$20,000 to \$39,999	236	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	317 200
\$40,000 and over	61	(NA)	Hired farm labor	55 722 34 763
Items reported both years	11 835 118	10 668 233	Workers by number of days worked:	
Livestock and poultry	1 450 552	582 612 (NA)	150 days or more	12 365 9 293
Feed for livestock and poultry	6 788 513	6 747 498	Less than 150 days	1 246 1 577
Commercially mixed formula feeds	1 023 72 919	1 505 (NA)	All other production expenses	87 277 130 862
Feed ingredients	5 409 319	5 389 973 (NA)	Contract labor	1 366 762 1 150 110
Whole grains	366 007	580 515 (NA)	Machine hire and customwork	18 715 (NA)
Hay, green chop, and silage	8 126	841 (NA)	Seeds, bulbs, plants, and trees	197 233 160 584
Seeds, bulbs, plants, and trees	131 463	777 010 (NA)		

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	1 238	16 791 342	\$10,000 to \$19,999	394 5 177 461
By value groups:			\$20,000 to \$29,999	190 4 227 262
\$1 to \$4,999	242	696 175	\$30,000 to \$49,999	73 2 521 135
\$5,000 to \$9,999	307	2 050 177	\$50,000 and over	32 2 119 132

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	1 116	1 577	811	974	476	603	1 496	2 231
2 or 3	317	681	128	271	69	145	(NA)	(NA)
4 and over	15	112	3	23	7	58	(NA)	(NA)
Motortrucks including pickups	920	1 149	518	565	480	584	1 158	1 498
2 and over	169	398	35	82	84	188	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 185	3 215	534	956	948	2 259	1 505	3 624
2 or 3	777	1 953	189	462	640	1 553	(NA)	(NA)
4 and over	247	1 161	43	192	115	513	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 181	3 047	526	910	938	2 137	1 491	3 375
Crawler tractors	153	168	42	46	113	122	224	249
Riding garden tractors 7 hp and over	164	169	132	137	32	32	(NA)	(NA)
Grain and bean combines, self-propelled	70	78	36	39	39	39	39	48
Cornpickers, corn heads, and picker-shellers	260	291	107	115	161	176	(NA)	(NA)
Corn heads for combines	47	51	24	25	25	26	(NA)	(NA)
Other cornpickers and picker-shellers	228	240	90	90	144	150	(NA)	(NA)
Pickup balers	1 003	1 052	447	454	576	598	(NA)	(NA)
Windrowers, pull and self-propelled	252	260	179	180	77	80	(NA)	(NA)
Field forage harvesters, shear bar	635	662	325	333	318	329	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	124	(X)	56	(X)	Turkeys	6	51	2	4
Chickens 3 months old or older	119	207 214	48	173 844	Turkey hens kept for breeding	3	10	2	4
Farms with--					Other turkeys	3	41	-	-
1 to 1,599	104	19 671	38	11 982	Ducks, geese, and other poultry	17	536	5	1 131
1,600 to 3,199	4	9 325	1	1 875	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	6	31 700	2	10 388	Any poultry	319	155 612	(NA)	87 545
10,000 and over	5	146 518	7	149 599	Chickens 4 months old or older	(NA)	(NA)	15	308 785
Hens and pullets of laying age excluding started pullets	113	193 362	45	140 020	Broilers and other meat-type chickens	(NA)	(NA)	8	112
Pullets not yet of laying age	9	9 700	1	(D)	Turkeys	(NA)	(NA)		
Other chickens	19	4 152	3	(D)					
Broilers and other meat-type chickens less than 3 months old	2	(D)	5	196 040					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates		
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 166	(X)	1 185	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 159	(X)	1 180	(X)	(X)	(X)
Cattle and calves	1 147	61 423	1 172	30 978	34	1 170
Farms with--						
1 to 19	105	1 397	505	5 719	20	123
20 to 49	491	17 226	575	17 744	10	282
50 to 99	463	31 190	81	5 081	1	51
100 to 199	86	(D)	7	830	1	(D)
200 and over	2	(D)	4	1 604	2	(D)
200 to 499	2	(D)	3	(D)	2	(D)
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	1 057	8 717	21	374
Farms with--						
1 to 9	(X)	(X)	787	3 608	10	39
10 to 19	(X)	(X)	193	2 449	5	74
20 to 49	(X)	(X)	67	1 934	4	93
50 to 99	(X)	(X)	8	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1 098	22 261	15	796
Farms with--						
1 to 9	(X)	(X)	232	1 225	5	9
10 to 19	(X)	(X)	380	5 224	3	41
20 to 49	(X)	(X)	453	12 626	5	(D)
50 to 99	(X)	(X)	29	1 723	-	-
100 and over	(X)	(X)	4	1 463	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	3	(D)	2	(D)
Heifers and heifer calves	1 057	20 954	(X)	(X)	(X)	(X)
Bulls and steers, including calves	739	3 195	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 049	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 507	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 502	68 929	1 534	39 958	(NA)	1 267
Cattle	(NA)	(NA)	1 390	10 957	35	493
Calves	(NA)	(NA)	1 485	29 001	37	774
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	1 107	37 274	1 131	26 575	1 047	34 848
Farms with--						
1 to 19	234	2 807	555	6 548	213	2 567
20 to 49	698	22 775	491	14 239	676	21 802
50 to 99	159	9 806	79	5 089	144	8 894
100 and over	16	1 886	6	699	14	1 585
1964						
Total on place	1 463	43 479	(NA)	26 692	1 427	42 237

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	94	765	51	1 418	135	552	35	587
Farms with—								
1 to 24	88	466	34	222	(NA)	(NA)	(NA)	(NA)
25 to 49	3	115	8	247	(NA)	(NA)	(NA)	(NA)
50 to 99	3	184	5	313	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	4	636	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	137	(X)	(X)	30	65	(X)	(X)
Other hogs and pigs	89	628	(X)	(X)	126	487	(X)	(X)
Feeder pigs sold	(X)	(X)	14	635	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	175	(X)	(X)	31	74	(X)	(X)
December 1 of preceding year and May 31	24	75	(X)	(X)	27	42	(X)	(X)
June 1 and November 30	29	100	(X)	(X)	19	32	(X)	(X)
Sheep and lambs	43	2 671	36	2 197	69	3 027	63	2 419
Any goats	7	18	-	-	-	-	1	5
All other livestock	226	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	1 084	1 106 097	Nematodes in crops	1	11
Commercial fertilizer	977	46 566	acres on which used ..	100	14
acres on which used ..	46 566	9 470	Diseases in crops and orchards	337	4 004
tons ..	845 018	433	acres on which used ..	483	15 619
dollars ..	433	10 127	Weeds or grass in crops	71 284	19
Lime	433	15 500	acres on which used ..	423	1 481
acres on which used ..	10 127	135 792	Weeds or brush in pasture	8	247
tons ..	15 500	67	Chemicals for defoliation or for growth control of crops or thinning of fruit	3 552	338
dollars ..	135 792	1 388	acres on which used ..	16 495	20 270
Sprays, dusts, fumigants, etc. to control—			Insect control on livestock and poultry		
Insects on hay crops	67	5 535			
acres on which used ..	1 388	121			
dollars ..	5 535	2 924			
Insects on other crops	121	20 270			
acres on which used ..	2 924				
dollars ..	20 270				

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		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	837	46 910	-	-	154	3 268	139	662	20	37
Improved pasture	331	15 605	-	-	64	1 659	62	214	3	4
Field corn for all purposes	915	24 796	3	13	785	21 336	773	4 673	98	452
Sorghums for all purposes	79	702	-	-	67	608	65	136	3	5
All small grains	711	11 976	-	-	558	9 451	549	1 575	10	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	60	-	-	13	50	12	22	1	(2)
Hay or grass silage	1 085	77 354	-	-	252	9 851	244	1 533	17	89
Field seeds	12	166	-	-	2	54	2	3	-	-
Vegetables, sweet corn, or melons for sale	17	69	1	4	12	60	12	11	-	-
Berries for sale	4	18	-	-	2	16	2	2	-	-
Land in orchards (see text)	10	202	-	-	5	173	5	27	-	-
Nursery or greenhouse products	9	10	3	4	6	6	5	2	1	(2)
All other crops	6	132	-	-	3	29	2	4	1	1

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)	500	7 591	688 906	-	-	-	210	2 400	165 311	-	-	-
For silage (tons, green weight)	842	16 640	220 924	3	13	1 188	22 019	163 910	-	-	-	
Cut for green or dry fodder, hogged or grazed	44	565	(X)	-	-	(NA)	509	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	63	569	5 750	-	-	13	101	527	-	-	-	
Cut for dry forage or hay (tons, dry weight)	3	41	84	-	-	(NA)	(NA)	(NA)	-	-	-	
Hogged or grazed	14	92	(X)	-	-	(NA)	(NA)	(NA)	-	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	337	12 066	27 420	-	-	754	27 645	36 463	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	952	58 650	98 955	-	-	1 152	57 927	56 662	-	-	-	
Small grain hay (tons, dry)	30	385	780	-	-	119	1 231	1 757	-	-	-	
Other hay (tons, dry)	73	1 941	3 025	-	-	(NA)	9 635	8 359	-	-	-	
Grass silage (tons, green)	162	3 570	18 178	-	-	286	5 870	25 052	-	-	-	
Hay crops cut and fed green (tons, green)	62	742	3 821	-	-	(NA)	(NA)	(NA)	-	-	-	
Red clover seed (pounds)	5	64	4 640	-	-	6	55	3 378	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	2	4	200	-	-	-	
Strawberries (pounds)	3	16	60 309	-	-	7	6	26 505	-	-	-	

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)	79	599	16 617	-	-	60	468	79	-	96	673	18 291
Winter wheat (bushels)	79	599	16 617	-	-	60	468	79	-	-	-	-
Oats for grain (bushels)	683	10 715	534 948	-	-	532	8 609	1 436	17	1 175	18 649	776 912
Barley for grain (bushels)	20	271	10 624	-	-	15	143	27	-	9	126	4 853
Rye for grain (bushels)	23	182	4 224	-	-	18	134	19	-	15	76	1 594
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	17	170
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	33	6 118	-	-	10	24	18	-	53	17	1 463
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	17	69	1	4	6	29
Selected vegetables:						
Tomatoes	4	5	1	4	1	2
Sweet corn	16	51	-	-	6	22
Cucumbers and pickles	1	(2)	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	-	-	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	Quantity
Land in orchards (see text)	1969: 10	202	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 24	239	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 9	174	6 818	4	672	9	6 146	9	635 364
	1964: 24	(NA)	6 485	9	1 646	23	4 839	16	896 350
Peaches, all (pounds)	1969: 3	12	1 080	3	280	3	800	3	27 800
	1964: 5	(NA)	978	2	10	4	968	3	1 660
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969: 3	12	1 080	3	280	3	800	3	27 800
Pears, all (pounds)	1969: 3	7	333	1	130	3	203	3	10 920
	1964: 10	(NA)	361	3	25	9	336	9	28 850
Bartlett (pounds)	1969: 2	4	265	1	130	2	135	2	9 180
Other than Bartlett (pounds)	1969: 2	3	68	-	-	2	68	2	1 740
Cherries, all (pounds)	1969: 3	4	360	2	52	3	308	1	70
	1964: 5	(NA)	45	3	23	4	22	3	515
Tart (pounds)	1969: 3	4	360	2	52	3	308	1	70
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969: 2	2	185	1	50	2	135	2	560
	1964: 4	(NA)	366	3	36	2	330	1	28 000
Plums (pounds, fresh)	1969: 1	2	180	1	50	1	130	1	500
Prunes (pounds, fresh)	1969: 1	(Z)	5	-	-	1	5	1	60
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-	-
	1964: 2	(NA)	9	1	5	1	4	1	40

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	4	(X)	9	34 493	5	(X)	6	13 626
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	73 250	-	90 500	9	63 027	-	92 842
Flower seeds, vegetable seeds, and vegetable plants	2	2 800	-	9 728	6	10 451	-	8 918
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	36	54 584	58	62 222
Firewood and fuelwood	7	467	(NA)	(NA)
Sawlogs and veneer logs	24	23 382	(NA)	(NA)
Pulpwood	25	21 107	(NA)	(NA)
Other forest products	25	30 526	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 159	1 474	Number of farms by acres harvested:		
Land in farms acres	131 275	156 455	50 to 99 acres	184	312
Average size of farm acres	113.2	106.1	100 to 199 acres	156	223
Approximate land area acres	392 960	394 885	200 to 499 acres	83	94
Proportion in farms percent	33.4	39.6	500 to 999 acres	11	9
Value of land and buildings dollars	163 719 797	(NA)	1,000 acres and over	2	1
Average per farm dollars	141 259	84 943	Cropland used only for pasture		
Average per acre dollars	1 247.15	789.56	or grazing farms	511	521
			or grazing acres	12 379	9 433
Land In Farms According to Use			All other cropland (see text) farms	469	(NA)
Total cropland farms	1 111	1 420	or grazing acres	14 962	16 624
Harvested cropland acres	105 915	126 332	Woodland including woodland		
Harvested cropland farms	989	1 331	pasture farms	590	735
Harvested cropland acres	78 574	100 275	pasture acres	9 763	11 426
Number of farms by acres harvested:			All other land (see text) farms	841	(NA)
1 to 9 acres	170	253	or grazing acres	15 597	18 693
10 to 19 acres	146	153	Irrigated land farms	42	51
20 to 29 acres	111	112	or grazing acres	1 095	1 149
30 to 49 acres	126	174			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 159	131 275	989	124 988	78 574	42	4 917	1 095	1 474	156 455	1 331	100 275
Farms with—												
1 to 9 acres	86	424	44	235	143	4	26	6	171	709	116	240
10 to 49 acres	351	9 446	266	7 340	3 595	15	314	93	386	10 600	322	4 933
50 to 69 acres	126	7 550	103	6 194	3 246	2	120	7	169	9 955	157	5 165
70 to 99 acres	155	12 683	147	12 069	5 687	8	660	141	195	16 062	188	9 009
100 to 139 acres	136	16 045	132	15 577	8 932	2	233	33	172	20 053	170	12 441
140 to 179 acres	90	14 055	85	13 257	8 612	3	480	42	129	20 383	127	13 496
180 to 219 acres	63	12 444	62	12 230	7 803	2	368	60	89	17 492	88	11 279
220 to 259 acres	38	9 043	37	8 801	5 605	1	230	100	48	11 570	48	7 984
260 to 499 acres	87	30 576	86	30 276	21 175	3	(D)	417	92	32 756	92	22 445
500 to 999 acres	25	(D)	25	(D)	(D)	2	(D)	196	21	(D)	21	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	—	—	—	2	(D)	2	(D)
2,000 acres and over	—	—	—	—	—	—	—	—	—	—	—	—

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 159	1 474	Under 25 years	11	16
acres	131 275	156 455	25 to 34 years	78	123
Harvested cropland farms	989	1 331	35 to 44 years	252	343
acres	78 574	100 275	45 to 54 years	345	361
Full owners farms	622	807	55 to 64 years	269	357
acres	37 990	44 892	65 years and over	204	274
Harvested cropland farms	474	674	Average age	52.0	51.8
acres	13 548	20 632	Farm operators by place of residence:		
Part owners farms	384	493	On farm operated	941	1 313
acres	69 221	82 581	Not on farm operated	145	(NA)
Harvested cropland farms	375	491	Farm operators reporting days of work		
acres	46 452	58 592	off farm	655	624
Tenants farms	153	155	1 to 49 days	85	128
acres	24 064	24 804	50 to 99 days	42	
Harvested cropland farms	140	150	100 to 199 days	113	
acres	18 574	18 929	200 days and over	415	496
Percent of tenancy	13.2	10.5			

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	124	88	products sold (see text) dollars	20 547 509	20 173 500
Class 2-- " \$20,000 to \$39,999	184	207	Average per farm dollars	17 728	13 686
Class 3-- " \$10,000 to \$19,999	125	273	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	116	189	products and hay farms	888	(NA)
Class 5-- " \$2,500 to \$4,999	155	165	dollars	8 557 245	8 616 552
Class 6 (see text)	60	101	Forest products farms	26	34
Part time (see text)	308	304	dollars	12 268	13 671
Part retirement (see text)	84	143	Livestock, poultry, and		
Abnormal (see text)	3	4	their products farms	674	(NA)
			dollars	11 977 996	11 481 566

All Farms

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

	1969	1964	1969	1964
Farms by value of agricultural products sold				
\$1 to \$249	148	113		
\$250 to \$499	62	87		
\$500 to \$999	102	119		
\$1,000 to \$1,499	84	104		
\$1,500 to \$1,999	46	75		
\$2,000 to \$2,499	31	51		
\$2,500 and over	686	925		
Farms with farm-related income from--				
Customwork and other agricultural services	138	(NA)	165	623
Recreational services	18	15	30	916
Government farm programs	336	(NA)	395	184

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text)	1 159 321 905	1 474 (NA)	836 679 410	1 227 564 515
Number of farms with expenditures of--				
\$1 to \$499	127	(NA)	863	1 120
\$500 to \$999	113	(NA)	1 144 785	1 205 850
\$1,000 to \$1,999	127	(NA)	301	444
\$2,000 to \$2,999	72	(NA)	91 831	(NA)
\$3,000 to \$4,999	141	(NA)	Other agricultural chemicals (see text)	(NA)
\$5,000 to \$9,999	162	(NA)	259 083	(NA)
\$10,000 and over	417	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 152 1 429
Items reported both years	10 588 372	10 701 955	788 942	1 007 150
Livestock and poultry	513 1 498 572	625 914 585	555 2 622 146	645 2 790 450
Feed for livestock and poultry	708 3 323 848	952 3 934 450	Contract labor, machine hire, and customwork	481 530 669
Commercially mixed formula feeds	480 1 876 748	838 3 398 650	284 955	
			All other production expenses	1 011 (NA)
				6 382 619 (NA)

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	1 137	13 106 428	433	1 140 899				
By value groups			241	1 568 323				
\$1 to \$999	51	30 410	204	2 679 448				
			208	7 687 348				
			1964					
			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	920	1 404	583	767	508	637	1 392	2 391
Motortrucks including pickups	797	1 289	339	442	572	847	944	1 501
Tractors other than garden tractors and motor tillers	1 020	2 662	371	634	839	2 028	1 268	3 080
Riding garden tractors 7 hp and over	285	312	215	234	74	78	(NA)	(NA)
Grain and bean combines, self-propelled	167	184	71	78	101	106	191	207
Cornpickers, corn heads, and picker-shellers	494	556	163	175	348	381	611	637
Pickup balers	509	526	166	167	347	359	674	683

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	579	(X)	542	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	500	18 834	454	11 161	751	24 383	658	14 211
Farms with--								
1 to 4	90	236	78	188	239	(NA)	(NA)	(NA)
5 to 9	58	387	56	373		(NA)	(NA)	(NA)
10 to 19	62	806	84	1 143		(NA)	(NA)	(NA)
20 and over	290	17 405	236	9 457		(NA)	(NA)	(NA)
Cows and heifers that had calved	365	10 644	(X)	(X)	623	14 444	(NA)	(NA)
Milk cows	303	9 616	(X)	(X)	537	13 304	(NA)	(NA)
Farms with--								
1 or 2	49	71	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	13	45	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	8	50	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	233	9 450	(X)	(X)	372	(NA)	(NA)	(NA)
Hogs and pigs	132	6 411	122	8 085	226	9 211	170	12 180
Farms with--								
1 to 4	30	82	16	40	119	(NA)	38	(NA)
5 to 9	27	189	12	81		(NA)		(NA)
10 to 24	30	476	31	514		(NA)		(NA)
25 and over	45	5 664	63	7 450		(NA)		(NA)
Feeder pigs	(X)	(X)	33	2 340	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	64	843	(X)	(X)	94	1 380	(X)	(X)
December 1 of preceding year and May 31	60	448	(X)	(X)	81	661	(X)	(X)
June 1 and November 30	50	395	(X)	(X)	83	719	(X)	(X)