

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	2 947	175	329	422	665	1 356
	percent	100.0	5.9	11.2	14.3	22.6	46.0
Land in farms	acres	1 009 292	281 868	237 461	160 235	155 708	174 020
Average size of farm	acres	342.4	1 610.6	721.7	379.7	234.1	128.3
Value of land and buildings	dollars	229 076 702	68 483 282	51 099 799	36 134 294	33 608 454	39 750 873
Average per farm	dollars	77 732	391 333	155 318	85 626	50 539	29 314
Average per acre	dollars	226.96	242.96	215.19	225.50	215.84	228.42
Number of farms by value of farm							
\$1 to \$9,999		360	-	1	12	46	301
\$10,000 to \$19,999		502	1	6	18	92	385
\$20,000 to \$39,999		750	1	27	84	236	402
\$40,000 to \$69,999		508	5	51	120	162	170
\$70,000 to \$99,999		256	11	55	69	66	55
\$100,000 to \$149,999		212	22	64	68	36	22
\$150,000 to \$199,999		113	14	51	23	16	9
\$200,000 to \$499,999		179	74	61	25	8	11
\$500,000 and over		67	47	13	3	3	1
Owned and rented lands by farm operator							
Land owned	farms	2 227	156	281	333	503	954
	acres	548 468	137 746	108 136	80 966	93 904	127 716
Land rented or leased from others	farms	2 214	166	304	370	501	873
	acres	531 016	173 360	134 291	90 258	69 983	63 124
Land rented or leased to others	farms	446	30	46	62	99	209
	acres	70 192	29 238	4 966	10 989	8 179	16 820
Land in Farms According to Use							
Total cropland	farms	2 944	175	329	422	662	1 356
	acres	609 426	163 450	142 082	106 823	93 034	104 037
Harvested cropland	farms	2 940	175	329	422	659	1 355
	acres	403 729	118 046	99 638	70 987	57 142	57 916
Number of farms by acres harvested							
1 to 49 acres		1 078	-	1	7	118	952
50 to 99 acres		739	-	4	54	321	360
100 to 199 acres		548	1	53	248	203	43
200 to 499 acres		440	64	246	113	17	-
500 to 999 acres		109	84	25	-	-	-
1,000 acres and over		26	26	-	-	-	-
1,000 to 1,999 acres		24	24	-	-	-	-
2,000 acres and over		2	2	-	-	-	-
Cropland used only for pasture or grazing							
	farms	1 276	96	161	185	333	501
	acres	107 168	23 475	22 994	18 059	20 120	22 520
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured							
	farms	372	41	58	63	73	137
	acres	20 106	5 044	4 387	4 067	2 546	4 062
Cropland on which all crops failed							
	farms	129	5	10	19	29	66
	acres	4 271	423	1 208	963	658	1 019
Cropland in cultivated summer fallow							
	farms	228	26	27	26	52	97
	acres	16 395	6 610	2 143	1 714	2 613	3 315
Cropland idle							
	farms	1 123	70	138	181	248	486
	acres	57 757	9 852	11 712	11 033	9 955	15 205
Total woodland							
	farms	1 783	136	247	262	417	721
	acres	273 688	82 083	67 179	35 549	44 081	44 796
Woodland pastured							
	farms	1 053	81	150	147	242	433
	acres	89 480	19 620	20 678	14 964	15 406	18 812
Woodland not pastured							
	farms	1 237	112	188	181	292	464
	acres	184 208	62 463	46 501	20 585	28 675	25 984
Pastureland and rangeland (other than cropland and woodland pasture)							
	farms	702	57	107	120	142	276
	acres	73 294	20 230	17 863	12 092	8 237	14 872
Improved pastureland and rangeland							
	farms	423	39	72	75	92	145
	acres	41 007	13 319	10 383	6 726	4 711	5 868
Pastureland and rangeland not improved							
	farms	388	20	58	65	72	173
	acres	32 287	6 911	7 480	5 366	3 526	9 004
All other land (see text)							
	farms	1 748	122	216	250	397	763
	acres	52 884	16 105	10 337	5 771	10 356	10 315
Total pastureland (all types)							
	farms	1 902	129	239	283	464	787
	acres	269 942	63 325	61 535	45 115	43 763	56 204
Irrigated land							
	farms	28	12	6	5	2	3
	acres	2 914	2 233	369	164	102	46
Cropland harvested							
	farms	27	12	5	5	2	3
	acres	2 859	2 188	359	164	102	46
Artificial drainage							
	farms	153	32	35	26	27	33
	acres	20 992	9 326	4 797	2 331	2 127	2 171
Conservation practices							
Grain or row crops farmed on the contour							
	farms	331	21	58	66	75	111
	acres	31 995	6 573	10 056	6 629	4 677	4 060
Stripcropping systems to control erosion							
	farms	20	1	6	4	5	4
	acres	1 858	60	1 493	149	68	88
Cropland and pastureland having terraces							
	farms	394	33	70	78	96	117
	acres	46 366	8 372	12 983	11 345	8 364	5 302

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 947	175	329	422	665	1 356
Full owners	753	10	27	59	165	492
Part owners	1 461	146	252	270	336	457
Tenants	733	19	50	93	164	407
White farm operators	2 551	175	320	404	590	1 062
Full owners	677	10	27	55	156	429
Part owners	1 305	146	247	257	288	367
Tenants	569	19	46	92	146	266
Negro farm operators	395	-	9	18	75	293
Full owners	76	-	-	4	9	63
Part owners	156	-	5	13	48	90
Tenants	163	-	4	1	18	140
Farms by Type of Organization						
Individual or family	2 477	130	253	334	579	1 181
farms	801 809	203 990	179 316	129 897	134 396	154 210
acres	412	40	72	79	74	147
Partnership	187 275	68 956	55 149	27 851	17 595	17 724
farms	40	3	3	8	8	18
owned	13 167	(0)	(0)	2 088	2 927	1 170
acres	37	3	2	7	7	18
10 or fewer shareholders	12 659	(0)	(0)	1 958	2 798	1 170
farms	3	-	1	1	1	-
More than 10 shareholders	508	-	249	130	129	-
acres	18	2	1	1	4	10
Other	7 041	(0)	(0)	399	790	916
farms						
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	4	5	13	19	30
25 to 34 years	280	19	33	58	63	107
35 to 44 years	583	46	95	93	120	229
45 to 54 years	809	53	119	115	178	344
55 to 64 years	865	40	66	113	207	439
65 years and over	339	13	11	30	78	207
Average age	50.2	48.2	47.0	47.4	50.5	52.0
Farm operators by place of residence:						
On farm operated	2 091	136	255	313	476	911
Not on farm operated	515	26	54	81	103	251
Farm operators reporting days of work						
off farm	1 121	33	97	154	257	580
1 to 49 days	294	13	41	59	73	108
50 to 99 days	135	2	9	18	37	69
100 to 199 days	183	6	14	28	32	103
200 days and over	509	12	33	49	115	300
Farms by Size						
1 to 9 acres	5	-	-	-	1	4
10 to 49 acres	298	-	-	1	11	286
50 to 69 acres	228	-	1	-	36	191
70 to 99 acres	299	-	-	6	64	229
100 to 139 acres	404	-	2	23	148	231
140 to 179 acres	282	-	2	35	101	144
180 to 219 acres	226	-	9	53	72	92
220 to 259 acres	166	-	13	50	49	54
260 to 499 acres	513	7	108	174	126	98
500 to 999 acres	312	54	127	58	49	24
1,000 to 1,999 acres	166	73	62	21	7	3
2,000 acres and over	48	41	5	1	1	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	20	20	-	-	-	-
Class 1b— " \$40,000 to \$99,999	155	155	-	-	-	-
Class 2— " \$20,000 to \$39,999	329	-	329	-	-	-
Class 3— " \$10,000 to \$19,999	422	-	-	422	-	-
Class 4— " \$5,000 to \$9,999	665	-	-	-	665	-
Class 5— " \$2,500 to \$4,999	1 356	-	-	-	-	1 356
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	2 947	175	329	422	665	1 356
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	2 947 35 729 132	175 11 959 283	329 9 222 527	422 5 945 682	665 4 616 986	1 356 3 984 654
Farms by value of agricultural products sold							
Under \$2,500 (see text)...		400	-	-	-	-	400
\$2,500 to \$4,999		956	-	-	-	-	956
\$5,000 to \$7,499		437	-	-	-	437	-
\$7,500 to \$9,999		228	-	-	-	228	-
\$10,000 to \$14,999		263	-	-	263	-	-
\$15,000 to \$19,999		159	-	-	159	-	-
\$20,000 to \$29,999		204	-	204	-	-	-
\$30,000 to \$39,999		125	-	125	-	-	-
\$40,000 to \$59,999		95	95	-	-	-	-
\$60,000 to \$79,999		38	38	-	-	-	-
\$80,000 and over		42	42	-	-	-	-
Grains sold	farms dollars	1 585 4 569 070	146 1 656 827	237 1 185 311	287 802 276	383 542 005	532 382 651
Number of farms by value of grains sold:							
\$1 to \$2,499		1 090	19	74	141	324	532
\$2,500 to \$4,999		242	18	57	108	59	-
\$5,000 to \$9,999		150	37	75	38	-	-
\$10,000 to \$19,999		79	48	31	-	-	-
\$20,000 to \$39,999		23	23	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	2 947 26 141 827	175 8 422 833	329 6 770 853	422 4 441 663	665 3 405 927	1 356 3 100 551
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		839	-	-	-	-	839
\$2,500 to \$4,999		852	-	-	-	335	517
\$5,000 to \$9,999		534	-	-	204	330	-
\$10,000 to \$19,999		380	-	162	218	-	-
\$20,000 to \$39,999		237	70	167	-	-	-
\$40,000 and over		105	105	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	294 323 396	43 125 347	58 61 268	50 68 733	79 45 343	64 22 705
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		268	27	53	45	79	64
\$2,500 to \$4,999		16	8	4	4	-	-
\$5,000 to \$9,999		7	5	1	1	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	60 113 572	8 65 669	9 11 230	6 12 319	15 9 043	22 15 311
Number of farms by value of other field crops sold:							
\$1 to \$2,499		53	3	8	5	15	22
\$2,500 to \$4,999		2	1	-	1	-	-
\$5,000 to \$9,999		2	1	1	-	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	170 168 115	5 27 684	14 33 619	15 17 140	53 38 538	83 51 134
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		157	2	10	12	50	83
\$2,500 to \$4,999		8	1	1	3	3	-
\$5,000 to \$9,999		4	1	3	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	52 75 220	8 30 128	16 26 118	5 8 948	11 6 842	12 3 184
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		44	6	12	3	11	12
\$2,500 to \$4,999		5	1	2	2	-	-
\$5,000 to \$9,999		2	-	2	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	29 41 865	1 9 995	2 17 640	3 11 451	9 285	14 2 494
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	24	-	-	1	9	14
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	37 62 884	1 8 775	6 25 557	6 12 128	9 7 672	15 8 752
Number of farms by value of dairy products sold:						
\$1 to \$2,499	28	-	1	4	8	15
\$2,500 to \$4,999	7	-	4	2	1	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	106 94 261	2 3 500	4 6 250	18 39 099	32 20 875	50 24 537
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	100	2	3	14	31	50
\$2,500 to \$4,999	3	-	1	1	1	-
\$5,000 to \$9,999	3	-	-	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 203 3 140 826	121 1 300 582	187 800 259	179 388 000	315 401 628	401 250 357
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	872	25	62	113	271	401
\$2,500 to \$4,999	177	21	62	50	44	-
\$5,000 to \$9,999	94	31	47	16	-	-
\$10,000 to \$19,999	42	26	16	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	509 755 912	33 198 565	68 215 987	75 115 832	138 118 712	195 106 816
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	442	14	37	62	134	195
\$2,500 to \$4,999	40	8	15	13	4	-
\$5,000 to \$9,999	15	3	12	-	-	-
\$10,000 to \$19,999	10	6	4	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	39 14 551	6 2 010	6 5 823	3 2 228	13 2 494	11 1 996
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	39	6	6	3	13	11
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	1 1	- -	- -	- -	- -	1 1
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	-	-	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	130 227 632	16 107 368	28 62 612	23 25 865	25 17 622	38 14 165
Number of farms by value of forest products sold:						
\$1 to \$2,499	110	8	21	19	24	38
\$2,500 to \$4,999	8	1	3	3	1	-
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms		434	47	85	92	104	106
dollars . . .		1 145 760	341 032	339 483	199 075	149 493	116 677
Number of farms with income of—							
\$1 to \$249 . . .		68	3	9	9	16	31
\$250 to \$499 . . .		60	3	10	11	18	18
\$500 to \$999 . . .		77	6	11	19	18	23
\$1,000 to \$4,999 . . .		190	21	43	45	50	31
\$5,000 to \$9,999 . . .		19	6	6	4	1	2
\$10,000 and over . . .		20	8	6	4	1	1
Recreational services . . . farms		23	2	2	3	6	10
dollars . . .		28 076	5 581	322	1 730	7 200	13 243
Number of farms with income of—							
\$1 to \$249 . . .		6	—	1	—	3	2
\$250 to \$499 . . .		4	—	1	2	—	1
\$500 to \$999 . . .		4	—	—	—	—	4
\$1,000 to \$4,999 . . .		8	2	—	1	3	2
\$5,000 to \$9,999 . . .		1	—	—	—	—	1
\$10,000 and over . . .		—	—	—	—	—	—
Government farm programs . . . farms		2 159	158	271	343	476	911
dollars . . .		15 819 785	5 155 728	4 078 897	2 799 210	1 886 627	1 899 323
Number of farms with income of—							
\$1 to \$249 . . .		30	—	1	5	8	16
\$250 to \$499 . . .		62	—	—	1	10	51
\$500 to \$999 . . .		123	2	—	4	15	102
\$1,000 to \$4,999 . . .		1 081	3	12	62	305	699
\$5,000 to \$9,999 . . .		414	4	57	187	124	42
\$10,000 and over . . .		449	149	201	84	14	1
Farm Production Expenses							
Farm production expenses, total . . . farms		2 947	175	329	422	665	1 356
dollars . . .		36 493 491	12 310 677	9 125 116	5 907 071	4 390 135	4 760 492
Number of farms with expenditures of—							
\$1 to \$999 . . .		90	—	—	—	7	83
\$1,000 to \$2,499 . . .		531	—	—	1	51	479
\$2,500 to \$4,999 . . .		713	—	2	9	184	518
\$5,000 to \$9,999 . . .		672	—	6	110	312	244
\$10,000 to \$14,999 . . .		326	1	39	160	100	26
\$15,000 to \$19,999 . . .		136	4	41	78	7	6
\$20,000 to \$29,999 . . .		197	15	126	54	2	—
\$30,000 to \$39,999 . . .		102	23	68	9	2	—
\$40,000 to \$49,999 . . .		51	21	30	—	—	—
\$50,000 and over . . .		129	111	17	1	—	—
Items Purchased							
Livestock and poultry . . . farms		751	68	120	110	192	261
dollars . . .		1 051 518	344 959	251 194	192 540	155 135	107 690
Number of farms with expenditures of—							
\$1 to \$499 . . .		440	13	41	50	127	209
\$500 to \$999 . . .		99	6	16	21	27	29
\$1,000 to \$4,999 . . .		172	30	50	35	34	23
\$5,000 to \$9,999 . . .		25	11	9	2	3	—
\$10,000 to \$14,999 . . .		8	3	3	1	1	—
\$15,000 to \$19,999 . . .		2	2	—	—	—	—
\$20,000 to \$29,999 . . .		3	2	1	—	—	—
\$30,000 to \$39,999 . . .		—	—	—	—	—	—
\$40,000 to \$49,999 . . .		—	—	—	—	—	—
\$50,000 and over . . .		2	1	—	1	—	—
Feed for livestock and poultry . . . farms		1 206	109	183	179	305	430
dollars . . .		931 742	297 561	220 542	146 645	132 049	134 945
Number of farms with expenditures of—							
\$1 to \$499 . . .		760	28	67	88	222	355
\$500 to \$999 . . .		199	21	39	36	53	50
\$1,000 to \$4,999 . . .		221	41	73	54	28	25
\$5,000 to \$9,999 . . .		22	15	4	1	2	—
\$10,000 to \$14,999 . . .		2	2	—	—	—	—
\$15,000 to \$19,999 . . .		1	1	—	—	—	—
\$20,000 to \$29,999 . . .		—	—	—	—	—	—
\$30,000 to \$39,999 . . .		1	1	—	—	—	—
\$40,000 to \$49,999 . . .		—	—	—	—	—	—
\$50,000 and over . . .		—	—	—	—	—	—
Commercially mixed formula feeds . . . farms		833	77	141	120	213	282
tons . . .		6 671	2 203	1 580	1 011	924	953
dollars . . .		530 895	179 587	127 222	81 722	72 559	69 805
Number of farms that purchased—							
1 to 49 tons . . .		813	62	137	119	213	282
50 to 99 tons . . .		16	11	4	1	—	—
100 to 199 tons . . .		3	3	—	—	—	—
200 to 499 tons . . .		1	1	—	—	—	—
500 to 799 tons . . .		—	—	—	—	—	—
800 to 999 tons . . .		—	—	—	—	—	—
1,000 tons and over . . .		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499 . . .		592	31	72	68	169	252
\$500 to \$999 . . .		104	9	24	23	28	20
\$1,000 to \$4,999 . . .		123	25	44	28	16	10
\$5,000 to \$9,999 . . .		12	10	1	1	—	—
\$10,000 to \$14,999 . . .		1	1	—	—	—	—
\$15,000 to \$19,999 . . .		—	—	—	—	—	—
\$20,000 to \$29,999 . . .		—	—	—	—	—	—
\$30,000 and over . . .		1	1	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	301	43	71	40	74	73
tons	2 253	1 012	567	321	170	183
dollars	146 910	61 773	38 445	19 092	14 586	13 014
Number of farms that purchased—						
1 to 49 tons	293	36	70	40	74	73
50 to 99 tons	5	4	1	—	—	—
100 to 199 tons	3	3	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	222	16	49	25	65	67
\$500 to \$999	42	12	11	8	7	4
\$1,000 to \$1,999	27	8	8	7	2	2
\$2,000 to \$4,999	6	3	3	—	—	—
\$5,000 to \$9,999	4	4	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	285	27	57	36	64	101
tons	2 868	777	831	444	351	465
dollars	141 233	37 918	39 568	21 924	17 584	24 239
Number of farms that purchased—						
1 to 49 tons	274	21	55	33	64	101
50 to 99 tons	9	4	2	3	—	—
100 to 199 tons	2	2	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	204	8	30	21	57	88
\$500 to \$999	45	7	14	8	7	9
\$1,000 to \$1,999	21	5	7	5	—	4
\$2,000 to \$4,999	14	6	6	2	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms . .	322	27	39	50	78	128
tons	4 035	805	566	826	848	990
dollars	112 704	18 283	15 307	23 907	27 320	27 887
Number of farms that purchased—						
1 to 49 tons	305	21	37	46	75	126
50 to 99 tons	14	4	2	3	3	2
100 to 199 tons	3	2	—	1	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	262	14	30	35	63	120
\$500 to \$999	39	7	6	10	10	6
\$1,000 to \$1,999	11	4	2	3	2	—
\$2,000 to \$4,999	10	2	1	2	3	2
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	2 930	175	329	422	655	1 349
dollars	1 343 144	379 180	319 503	225 842	188 061	230 558
Number of farms with expenditures of—						
\$1 to \$499	2 204	25	89	229	555	1 306
\$500 to \$999	409	24	115	148	84	38
\$1,000 to \$4,999	307	116	125	45	16	5
\$5,000 to \$9,999	10	10	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	2 932	175	329	422	656	1 350
dollars	6 934 370	2 070 318	1 694 302	1 227 279	958 757	983 714
Number of farms with expenditures of—						
\$1 to \$499	600	—	—	6	56	538
\$500 to \$999	717	—	4	11	170	532
\$1,000 to \$4,999	1 233	9	172	356	422	274
\$5,000 to \$9,999	271	79	134	45	7	6
\$10,000 to \$19,999	92	68	19	4	1	—
\$20,000 and over	19	19	—	—	—	—
Commercial fertilizer used farms . .	2 894	175	329	422	653	1 315
acres fertilized	416 457	126 034	106 580	70 778	58 344	54 721
dry materials, tons	96 665	28 775	24 273	16 546	13 405	13 666
liquid or gas materials, tons	11 986	4 135	2 729	2 369	1 496	1 257
Number of farms by tons of dry material used:						
1 to 49 tons	2 314	3	71	310	624	1 306
50 to 99 tons	344	3	195	90	19	5
100 to 199 tons	153	84	59	9	—	1
200 to 499 tons	49	45	3	1	—	—
500 to 999 tons	3	3	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	538	14	47	73	152	252
10 to 49 tons	241	40	75	67	33	26
50 to 99 tons	33	18	5	5	5	—
100 to 199 tons	12	7	3	2	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	1	1	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	667	79	140	126	152	170
	tons.	55 668	18 265	15 921	9 825	6 289	5 368
	dollars.	282 943	83 501	83 181	52 218	32 777	31 266
Number of farms that used—							
1 to 49 tons		342	5	43	55	107	132
50 to 99 tons		140	13	34	39	21	33
100 to 199 tons		108	23	42	19	22	2
200 to 499 tons		68	30	20	13	2	3
500 to 999 tons		8	7	1	-	-	-
1,000 tons and over		1	1	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		491	23	78	90	140	160
\$500 to \$999		112	26	42	25	12	7
\$1,000 to \$4,999		63	29	20	11	-	3
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals	farms	2 227	163	302	384	512	866
(see text)	dollars.	3 898 220	1 476 704	1 066 224	638 798	408 593	307 901
Number of farms with expenditures of—							
\$1 to \$499		944	1	1	47	216	679
\$500 to \$999		404	3	21	80	158	142
\$1,000 to \$4,999		685	44	214	246	137	44
\$5,000 to \$9,999		138	65	61	10	1	1
\$10,000 to \$14,999		25	20	4	1	-	-
\$15,000 to \$19,999		18	18	-	-	-	-
\$20,000 and over		13	12	1	-	-	-
Gasoline and other petroleum fuel	farms	2 927	175	329	422	663	1 338
and oil for the farm business	dollars	2 958 032	865 097	700 068	501 365	412 724	478 778
Number of farms with expenditures of—							
\$1 to \$499		1 423	1	14	53	304	1 051
\$500 to \$999		687	2	30	155	260	240
\$1,000 to \$4,999		738	107	272	213	99	47
\$5,000 to \$9,999		67	54	12	1	-	-
\$10,000 and over		12	11	1	-	-	-
Gasoline	farms	2 657	175	318	398	584	1 182
	dollars.	1 437 167	365 446	302 157	242 069	236 067	291 428
Number of farms with expenditures of—							
\$1 to \$499		1 763	6	83	200	397	1 077
\$500 to \$999		527	39	119	123	149	97
\$1,000 to \$1,999		251	52	85	70	37	7
\$2,000 to \$4,999		102	64	31	5	1	1
\$5,000 and over		14	14	-	-	-	-
Diesel oil	farms	1 637	156	276	324	354	527
	dollars.	867 523	275 211	246 065	161 931	90 082	94 234
Number of farms with expenditures of—							
\$1 to \$499		1 089	10	84	195	314	486
\$500 to \$999		297	32	96	99	36	34
\$1,000 to \$1,999		166	57	73	26	3	7
\$2,000 to \$4,999		81	53	23	4	1	-
\$5,000 and over		4	4	-	-	-	-
LP gas, butane, and propane	farms	604	100	118	118	122	146
	dollars.	284 906	127 288	69 956	36 073	29 262	22 327
Number of farms with expenditures of—							
\$1 to \$99		120	3	9	13	34	61
\$100 to \$499		321	22	60	89	70	80
\$500 to \$999		84	25	28	9	18	4
\$1,000 to \$2,999		70	42	20	7	-	1
\$3,000 and over		9	8	1	-	-	-
Motor oil, grease, piped gas,	farms	2 924	175	329	422	663	1 335
kerosene, and fuel oil	dollars	368 436	97 152	81 890	61 292	57 313	70 789
Number of farms with expenditures of—							
\$1 to \$99		1 841	8	47	184	451	1 151
\$100 to \$499		934	80	241	228	207	178
\$500 to \$999		112	64	34	6	3	5
\$1,000 to \$2,999		37	23	7	4	2	1
\$3,000 and over		-	-	-	-	-	-
Hired farm labor	farms	1 912	174	306	335	390	707
	dollars	3 899 104	1 694 082	1 022 959	474 689	309 956	397 418
Number of farms with expenditures of—							
\$1 to \$499		752	2	23	94	201	432
\$500 to \$999		362	7	30	86	75	164
\$1,000 to \$4,999		591	44	181	141	114	111
\$5,000 to \$9,999		136	58	64	14	-	-
\$10,000 to \$14,999		35	27	8	-	-	-
\$15,000 to \$19,999		16	16	-	-	-	-
\$20,000 to \$29,999		17	17	-	-	-	-
\$30,000 to \$39,999		1	1	-	-	-	-
\$40,000 to \$49,999		1	1	-	-	-	-
\$50,000 and over		1	1	-	-	-	-
Workers by number of days worked	farms	523	145	192	103	58	25
150 days or more	workers	1 113	504	359	152	71	27
Less than 150 days	farms	1 716	135	235	290	360	696
	workers.	8 571	979	1 171	1 336	1 853	3 232

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Colton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .		177	24	33	27	26	67
dollars . .		189 874	56 732	57 155	23 611	22 576	29 800
Number of farms with expenditures of—							
\$1 to \$499		71	3	5	12	12	39
\$500 to \$999		54	7	10	9	5	23
\$1,000 to \$4,999		45	9	16	6	9	5
\$5,000 to \$9,999		6	4	2	-	-	-
\$10,000 and over		1	1	-	-	-	-
Machine hire and customwork farms . .		1 635	119	224	253	386	653
dollars . .		1 730 253	344 685	350 684	341 208	337 469	356 207
Number of farms with expenditures of—							
\$1 to \$499		651	16	47	84	173	331
\$500 to \$999		452	16	57	63	67	249
\$1,000 to \$4,999		497	69	112	97	146	73
\$5,000 to \$9,999		26	10	8	8	-	-
\$10,000 and over		9	8	-	1	-	-
All other production expenses farms . .		2 820	175	329	422	665	1 229
dollars . .		13 274 291	4 697 858	3 359 304	2 082 876	1 432 038	1 702 215
Number of farms with expenditures of—							
\$1 to \$499		516	2	8	38	96	372
\$500 to \$999		421	2	9	12	116	282
\$1,000 to \$4,999		1 178	11	72	188	390	517
\$5,000 to \$9,999		361	22	84	136	63	56
\$10,000 and over		344	138	156	48	-	2
Selected Machinery and Equipment							
Automobiles farms . .		2 112	157	285	344	473	853
number . .		2 774	293	411	437	600	1 033
2 or 3 farms . .		469	60	94	73	99	143
number . .		1 015	133	210	154	213	305
4 and over farms . .		32	16	3	4	4	5
number . .		148	79	13	16	17	23
Motortrucks including pickups farms . .		2 433	167	314	393	579	980
number . .		4 045	621	732	702	808	1 182
2 and over farms . .		982	155	247	228	186	166
number . .		2 594	609	665	537	415	368
Tractors other than garden tractors							
and motor tillers farms . .		2 594	165	318	405	616	1 090
number . .		5 691	876	1 029	1 041	1 189	1 556
2 or 3 farms . .		1 146	34	172	265	336	339
number . .		2 687	90	442	640	773	742
4 and over farms . .		388	128	126	76	39	19
number . .		1 944	783	567	337	175	82
Wheel tractors other than garden							
tractors and motor tillers farms . .		2 571	165	317	401	610	1 078
number . .		5 536	848	998	1 007	1 162	1 521
Crawler tractors farms . .		130	23	28	29	21	29
number . .		155	28	31	34	27	35
Riding garden tractors 7 hp							
and over farms . .		200	50	52	39	28	31
number . .		211	52	55	43	29	32
Grain and bean combines, self-							
propelled farms . .		369	104	99	93	50	23
number . .		423	131	112	103	53	24
Cornpickers, corn heads, and							
picker-shellers farms . .		581	80	117	124	136	124
number . .		675	102	150	138	154	131
Corn heads for combines farms . .		199	56	47	52	34	10
number . .		222	65	59	52	36	10
Other cornpickers and picker-							
shellers farms . .		425	31	82	82	112	118
number . .		453	37	91	86	118	121
Pickup balers farms . .		384	76	95	77	79	57
number . .		401	84	101	77	81	58
Windrowers, pull and self-							
propelled farms . .		208	44	46	38	46	34
number . .		220	49	51	38	48	34
Field forage harvesters,							
shear bar farms . .		56	15	12	6	15	8
number . .		63	15	12	8	19	9
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		2 856	171	327	417	656	1 285
dollars . .		40 677 195	10 756 358	9 687 120	7 520 840	6 213 105	6 499 772
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		1 060	3	7	43	189	818
dollars . .		2 639 295	5 400	25 000	138 310	501 115	1 969 470
\$5,000 to \$9,999 farms . .		660	1	17	73	242	327
dollars . .		4 372 253	6 500	111 186	515 910	1 619 625	2 119 032
\$10,000 to \$19,999 farms . .		467	4	72	148	146	97
dollars . .		6 271 978	46 550	1 031 643	2 044 450	1 933 225	1 216 110
\$20,000 to \$29,999 farms . .		272	19	89	79	57	28
dollars . .		6 250 696	466 302	2 036 984	1 787 090	1 306 940	653 380
\$30,000 to \$49,999 farms . .		213	36	94	50	20	13
dollars . .		7 564 878	1 383 300	3 334 738	1 730 300	(0)	(0)
\$50,000 and over farms . .		184	108	48	24	2	2
dollars . .		13 578 095	8 848 306	3 147 569	1 304 780	(0)	(0)

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms.	2 938	175	329	422	657	1 355
	dollars.	11 115 533	3 630 523	2 843 707	1 918 295	1 400 127	1 322 881
Commercial fertilizer	farms.	2 894	175	329	422	653	1 315
	acres on which used	416 457	126 034	106 580	70 778	58 344	54 721
	tons.	108 656	32 911	27 002	18 915	14 901	14 927
	dollars.	6 934 370	2 070 318	1 694 302	1 227 279	958 757	983 714
Lime	farms.	667	79	140	126	152	170
	acres on which used.	42 699	13 186	12 544	7 971	4 856	4 142
	tons.	55 668	18 265	15 921	9 825	6 289	5 368
	dollars.	282 943	83 501	83 181	52 218	32 777	31 266
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	24	2	6	3	10	3
	acres on which used.	699	470	66	22	125	16
	dollars.	6 096	4 250	216	44	1 416	170
Insects on other crops	farms.	1 676	149	254	298	373	602
	acres on which used.	184 790	65 324	48 795	31 023	21 865	17 783
	dollars.	2 159 881	804 618	583 250	350 671	234 124	187 218
Nematodes in crops	farms.	47	4	11	15	8	9
	acres on which used.	5 191	1 197	2 386	1 217	298	93
	dollars.	29 045	6 135	11 453	7 952	2 839	666
Diseases in crops and orchards	farms.	38	7	6	7	11	7
	acres on which used	4 510	3 072	794	225	325	94
	dollars.	21 671	13 410	1 888	1 876	4 067	430
Weeds or grass in crops	farms.	1 629	137	252	306	376	558
	acres on which used.	208 153	68 897	58 563	39 197	24 227	17 269
	dollars.	1 365 592	508 179	386 739	234 458	141 957	94 259
Weeds or brush in pasture	farms.	31	4	5	6	10	6
	acres on which used.	2 929	680	1 144	157	600	348
	dollars.	7 549	1 580	2 020	725	1 314	1 910
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	725	111	167	148	144	155
	acres on which used.	90 062	39 139	26 452	13 355	6 605	4 511
	dollars.	285 718	131 182	77 357	41 207	18 247	17 725
Insect control on livestock and poultry	farms.	247	37	58	40	52	60
	dollars.	13 893	6 673	2 679	1 080	1 707	1 754
Livestock							
Cattle and calves	farms.	1 460	121	193	198	380	568
	number.	66 606	22 261	15 115	8 986	11 142	9 102
Farms with—							
1 to 9		364	3	8	21	90	242
10 to 19		286	4	15	28	93	146
20 to 49		447	13	54	84	136	160
50 to 99		204	31	61	52	43	17
100 to 199		105	34	42	9	17	3
200 to 499		44	26	13	4	1	-
500 to 999		9	9	-	-	-	-
1,000 to 2,499		1	1	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	1 338	118	188	181	351	500
	number.	37 496	13 029	8 343	5 051	6 281	4 792
Farms with—							
1 to 4		292	1	7	22	80	182
5 to 9		232	4	8	18	78	124
10 to 19		284	5	31	39	77	132
20 to 29		178	10	32	43	50	43
30 to 49		162	22	47	38	40	15
50 to 99		117	31	46	15	22	3
100 to 199		53	27	16	5	4	1
200 to 499		18	16	1	1	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.	320	6	24	30	99	161
	number.	855	40	131	107	215	362
Farms with—							
1 to 4		272	4	14	23	91	140
5 to 9		36	1	4	4	7	20
10 to 19		8	-	4	3	-	1
20 to 29		4	1	2	-	1	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	1 103	108	160	160	306	369
	number.	14 642	4 779	3 000	1 949	2 663	2 251
Bulls and steers, including calves	farms.	1 247	117	183	177	335	435
	number.	14 468	4 453	3 772	1 986	2 198	2 059
Milk sold to plants or dealers	farms.	28	-	2	6	6	14

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 299	122	191	195	342	449
	number..	28 162	10 826	7 075	3 747	3 813	2 701
Farms with—							
1 to 4 sold		321	3	11	21	85	201
5 to 19 sold		607	20	46	100	194	247
20 to 49 sold		244	30	84	66	63	1
50 to 99 sold		82	33	42	7	-	-
100 to 199 sold		35	26	8	1	-	-
200 to 499 sold		9	9	-	-	-	-
500 and over sold		1	1	-	-	-	-
Value of sales	farms..	1 299	122	191	195	342	449
	dollars..	3 235 087	1 304 082	806 509	427 099	422 503	274 894
Cattle sold	farms..	684	85	126	105	182	186
	number..	5 517	2 357	1 168	725	818	449
Farms with—							
1 to 4 sold		421	25	51	59	122	164
5 to 19 sold		206	33	58	37	56	22
20 to 49 sold		40	12	16	8	4	-
50 to 99 sold		10	8	1	1	-	-
100 to 199 sold		6	6	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	16	2	6	2	4	2
	number..	294	153	77	7	50	7
Farms with—							
1 to 4 sold		5	-	3	1	-	1
5 to 19 sold		8	1	1	1	4	1
20 to 49 sold		2	-	2	-	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		1	1	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 165	111	184	174	306	390
	number..	22 645	8 469	5 907	3 022	2 995	2 252
Farms with—							
1 to 4 sold		320	1	15	25	100	179
5 to 19 sold		531	21	52	84	164	210
20 to 49 sold		209	30	75	61	42	1
50 to 99 sold		76	33	39	4	-	-
100 to 199 sold		23	20	3	-	-	-
200 to 499 sold		5	5	-	-	-	-
500 and over sold		1	1	-	-	-	-
Fattened on grain and concentrates	farms..	69	1	17	12	15	24
	number..	925	7	511	162	117	128
Farms with—							
1 to 4 sold		24	-	-	5	6	13
5 to 19 sold		29	1	6	3	8	11
20 to 49 sold		10	-	5	4	1	-
50 to 99 sold		6	-	6	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	683	32	70	79	174	328
	number..	17 728	2 366	5 616	2 732	3 338	3 676
Farms with—							
1 to 9		342	8	13	21	84	216
10 to 24		149	6	10	13	44	76
25 to 99		150	8	26	39	43	34
100 to 199		27	8	10	4	3	2
200 to 499		15	2	11	2	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	444	21	54	59	118	192
	number..	3 271	447	924	522	604	774
Other hogs and pigs	farms..	629	31	67	72	160	299
	number..	14 457	1 919	4 692	2 210	2 734	2 902
Hogs and pigs sold	farms..	507	33	68	75	138	193
	number..	23 006	5 058	6 887	3 534	3 803	3 724
Farms with—							
1 to 9 sold		113	2	5	8	35	63
10 to 49 sold		277	11	24	40	86	116
50 to 99 sold		62	6	15	17	13	11
100 to 199 sold		36	5	15	10	4	2
200 to 499 sold		14	6	7	-	-	1
500 to 999 sold		5	3	2	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	143	4	20	22	39	58
	number..	8 088	1 063	2 473	1 241	1 660	1 651
Farms with—							
1 to 9 sold		20	-	1	-	-	19
10 to 49 sold		74	1	5	13	27	28
50 to 99 sold		30	1	8	5	8	8
100 to 199 sold		15	1	3	4	4	3
200 to 499 sold		1	-	1	-	-	-
500 to 999 sold		3	1	2	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms. number	467 3 649	25 652	55 1 055	63 542	122 691	202 709
Farms with—							
1 litter		81	2	1	5	26	47
2 to 4 litters		194	5	10	15	44	120
5 to 9 litters		89	3	15	18	34	19
10 to 19 litters		57	5	8	19	12	13
20 to 49 litters		35	5	15	6	6	3
50 to 99 litters		9	3	6	-	-	-
100 to 199 litters		2	2	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms. number	-	-	-	-	-	-
Farms with—							
1 to 24		-	-	-	-	-	-
25 to 99		-	-	-	-	-	-
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms. number	-	-	-	-	-	-
Ewes 1 year old or older	farms. number	-	-	-	-	-	-
Rams and wethers 1 year old or older	farms. number	-	-	-	-	-	-
Sheep and lambs sold	farms. number	-	-	-	-	-	-
Horses and ponies	farms. number	351 1 114	46 180	48 193	57 192	88 224	112 325
Sold	farms. number	30 53	6 15	6 11	2 3	10 17	6 7
Horses	farms. number	290 842	39 141	44 161	47 156	68 157	92 227
Sold	farms. number	22 38	4 9	4 8	2 3	6 11	6 7
Ponies	farms. number	123 272	17 39	15 32	19 36	31 67	41 98
Sold	farms. number	9 15	2 6	2 3	- -	5 6	- -
Mules, burros, and donkeys	farms. number	148 284	9 15	8 8	16 35	34 49	81 177
Sold	farms. number	4 7	- -	- -	1 2	2 2	1 3
Any goats	farms. number	31 167	- -	5 5	4 50	4 15	18 97
Sold	farms. number	2 4	- -	- -	- -	- -	2 4
Angora goats	farms. number	2 4	- -	- -	- -	- -	2 4
Sold	farms. number	1 2	- -	- -	- -	- -	1 2
Milk goats	farms. number	2 3	- -	- -	1 1	- -	1 2
Sold	farms. number	- -	- -	- -	- -	- -	- -
Other goats	farms. number	29 160	- -	5 5	4 49	4 15	16 91
Sold	farms. number	1 2	- -	- -	- -	- -	1 2
Hives of bees	farms. number	4 30	- -	- -	- -	2 16	2 14
Honey sold	farms. pounds	3 762	- -	- -	- -	2 426	1 336
Mink	farms. number	-	-	-	-	-	-
Mink and pelts sold	farms. number	-	-	-	-	-	-
Rabbits	farms. number	4 106	- -	1 2	1 2	- -	2 102
Rabbits and pelts sold	farms. number	1 200	- -	- -	- -	- -	1 200
Chinchillas	farms. number	-	-	-	-	-	-
Chinchillas and pelts sold	farms. number	-	-	-	-	-	-

Cotton farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older farms	number	324 17 893	5 185	16 7 438	16 1 950	75 2 309	212 6 011
Farms with—							
1 to 99		307	5	15	13	71	203
100 to 399		14	—	—	1	4	9
400 to 1,599		2	—	—	2	—	—
1,600 to 3,199		—	—	—	—	—	—
3,200 to 9,999		1	—	1	—	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—
100,000 and over		—	—	—	—	—	—
Number sold farms	number	15 8 635	— —	1 7 000	2 1 000	6 156	6 479
Farms with—							
1 to 1,999 sold		14	—	—	2	6	6
2,000 to 3,999 sold		—	—	—	—	—	—
4,000 to 7,999 sold		1	—	1	—	—	—
8,000 to 15,999 sold		—	—	—	—	—	—
16,000 to 29,999 sold		—	—	—	—	—	—
30,000 to 59,999 sold		—	—	—	—	—	—
60,000 to 99,999 sold		—	—	—	—	—	—
100,000 and over sold		—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets farms	number	309 9 164	5 165	15 (0)	16 1 946	72 1 807	201 (0)
Pullets not yet of laying age farms	number	41 7 904	— —	1 (0)	— —	20 307	20 (0)
Other chickens farms	number	106 825	2 20	4 9	1 4	26 195	73 597
Broilers and other meat-type chickens less than 3 months old sold farms	number	2 24 000	1 12 000	1 12 000	— —	— —	— —
Turkeys of all ages farms	number	28 166	1 5	1 2	2 27	10 60	14 72
Sold farms	number	1 4	— —	— —	— —	1 4	— —
Turkey hens kept for breeding farms	number	25 123	1 5	1 2	2 27	9 38	12 51
Other turkeys farms	number	12 43	— —	— —	— —	7 22	5 21
Ducks farms	number	9 155	— —	1 20	2 26	1 72	5 37
Sold farms	number	1 72	— —	— —	— —	1 72	— —
Geese farms	number	9 60	— —	1 2	— —	6 50	2 8
Sold farms	number	1 2	— —	— —	— —	1 2	— —
Other poultry farms	number	3 19	— —	— —	— —	3 19	— —
Sold farms	number	— —	— —	— —	— —	— —	— —
Crops Harvested							
Field corn for all purposes farms	acres	1 453 50 040	99 9 695	171 10 930	209 8 773	328 9 482	646 11 160
Farms with—							
1 to 19 acres		647	11	23	59	130	424
20 to 49 acres		509	18	64	94	143	190
50 to 74 acres		145	22	33	24	40	26
75 to 99 acres		48	11	13	12	7	5
100 to 149 acres		59	15	22	13	8	1
150 to 199 acres		20	6	10	4	—	—
200 acres and over		25	16	6	3	—	—
Commercial fertilizer used farms	acres	1 122 40 385	83 8 240	150 9 479	166 6 668	248 7 416	475 8 582
Dry materials farms	tons	1 095 8 387	78 1 802	147 1 940	158 1 413	242 1 529	470 1 703
Liquid or gas materials farms	tons	325 1 649	42 490	64 378	57 322	62 234	100 225
Field corn for grain farms	acres . .	1 422 47 590	91 8 273	167 10 597	208 8 682	316 9 077	640 10 961
Irrigated farms	acres . .	1 9	1 9	— —	— —	— —	— —
Field corn for silage farms	acres . .	52 1 684	18 942	10 242	2 27	14 335	8 138
Irrigated farms	acres . .	— —	— —	2 136 —	310 —	2 184 —	574 —
Field corn cut for green or dry fodder, hogged or grazed farms	acres . .	21 766	4 480	2 91	5 64	5 70	5 61
Irrigated farms	acres . .	— —	— —	— —	— —	— —	— —

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms.	32	3	6	8	5	10
	acres.	825	135	170	239	88	193
Commercial fertilizer used	farms.	26	2	6	8	5	5
	acres.	646	125	170	239	68	44
Dry materials	farms	24	1	6	8	5	4
	tons	113	6	43	41	16	7
Liquid or gas materials	farms	8	1	1	3	2	1
	tons.	33	10	1	14	2	6
Sorghums for grain or seed	farms	19	1	4	6	1	7
	acres	641	100	120	223	30	168
	bushels.	17 718	2 250	3 038	7 033	720	4 677
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	2	2	-	-	-	-
	acres.	35	35	-	-	-	-
	tons, green weight.	525	525	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	11	-	1	2	4	4
	acres	114	-	15	16	58	25
	tons, dry weight	158	-	20	32	58	48
Irrigated	farms	1	-	1	-	-	-
	acres	3	-	3	-	-	-
Sorghums hogged or grazed	farms.	2	-	2	-	-	-
	acres	35	-	35	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	149	48	35	23	16	27
	acres	7 078	3 694	1 736	900	445	303
	bushels	223 842	121 059	51 704	29 124	14 805	7 150
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	128	43	34	19	16	16
	acres.	6 291	3 298	1 646	761	445	141
Dry materials	farms	112	43	25	18	12	14
	tons.	1 007	569	244	120	45	29
Liquid or gas materials	farms.	34	15	9	1	6	3
	tons	223	127	63	6	23	4
Winter wheat	farms	149	48	35	23	16	27
	acres.	7 078	3 694	1 736	900	445	303
	bushels	223 842	121 059	51 704	29 124	14 805	7 150
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms	128	43	34	19	16	16
	acres.	6 291	3 298	1 646	761	445	141
Dry materials	farms	112	43	25	18	12	14
	tons.	1 007	569	244	120	45	29
Liquid or gas materials	farms	34	15	9	1	6	3
	tons	223	127	63	6	23	4
Oats for grain	farms	28	9	4	4	3	8
	acres.	647	310	162	28	107	40
	bushels.	29 865	13 500	10 400	1 350	2 710	1 905
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms.	25	9	4	4	3	5
	acres.	644	310	162	28	107	37
Dry materials	farms	22	7	4	3	3	5
	tons	77	30	25	3	12	7
Liquid or gas materials	farms	13	6	1	2	2	2
	tons	28	15	3	3	5	2
Barley for grain	farms.	5	2	1	1	1	-
	acres.	140	70	50	10	10	-
	bushels	5 710	3 050	1 500	860	300	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	5	2	1	1	1	-
	acres.	140	70	50	10	10	-
Dry materials	farms	3	2	1	-	-	-
	tons	18	13	5	-	-	-
Liquid or gas materials	farms	2	-	-	1	1	-
	tons.	5	-	-	2	3	-
Rye for grain	farms.	11	4	4	-	3	-
	acres.	187	104	48	-	35	-
	bushels.	5 937	4 400	878	-	659	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	10	4	4	-	2	-
	acres.	172	104	48	-	20	-
Dry materials	farms	8	2	4	-	2	-
	tons	20	5	10	-	5	-
Liquid or gas materials	farms.	2	2	-	-	-	-
	tons.	8	8	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	887	113	153	180	204	237
	acres	72 330	27 347	18 230	13 426	7 914	5 413
	bushels	1 547 626	624 687	404 507	261 535	162 761	94 136
Irrigated	farms	4	-	-	2	2	-
	acres	16	-	-	4	12	-
Commercial fertilizer used	farms	712	100	134	151	167	160
	acres	61 112	24 295	15 391	11 198	6 663	3 565
Dry materials	farms	688	96	132	145	162	153
	tons	9 594	4 072	2 303	1 607	1 014	598
Liquid or gas materials	farms	31	6	4	7	5	9
	tons	459	274	85	33	32	35
Peanuts for nuts	farms	69	4	3	3	15	44
	acres	561	194	115	27	115	110
	pounds	448 605	152 200	93 176	46 361	68 897	87 971
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	3	3	2	8	20
	acres	340	144	43	26	66	61
Dry materials	farms	33	3	3	1	7	19
	tons	66	28	13	5	6	14
Liquid or gas materials	farms	4	-	-	1	1	2
	tons	7	-	-	(2)	4	3
Cotton	farms	2 904	175	329	422	644	1 334
	acres	249 172	67 181	63 723	45 268	35 433	37 567
	bales	243 528	77 384	64 034	41 734	31 140	29 236
Irrigated	farms	22	11	3	2	2	4
	acres	2 564	1 929	350	150	90	45
Commercial fertilizer used	farms	2 865	175	329	422	643	1 296
	acres	247 033	66 856	63 294	44 988	35 223	36 672
Dry materials	farms	2 775	170	323	405	627	1 250
	tons	65 906	18 200	16 789	11 748	9 191	9 978
Liquid or gas materials	farms	669	64	114	118	152	221
	tons	8 592	2 668	2 038	1 812	1 136	938
Irish potatoes	farms	98	1	8	14	20	55
	acres	41	(2)	3	6	5	27
	hundredweight	3 512	16	160	1 105	657	1 574
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used ¹	farms	63	-	6	12	11	34
	acres	32	-	1	6	2	23
Dry materials	farms	63	-	6	12	11	34
	tons	29	-	1	5	2	21
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating	farms	45	2	4	8	14	17
	acres	501	40	82	107	142	130
	tons, dry	879	150	140	199	234	156
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay	farms	84	8	18	16	19	23
	acres	1 690	428	441	194	376	251
	tons, dry	1 930	407	459	285	497	282
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	96	8	15	17	22	34
	acres	1 725	180	416	389	422	318
	tons, dry	2 541	310	727	593	535	376
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	601	70	120	109	138	164
	acres	16 376	7 243	3 326	2 058	1 873	1 876
	tons, dry	27 224	13 020	5 853	3 167	2 839	2 345
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	4	-	-	1	1	2
	acres	41	-	-	12	7	22
	tons, green	123	-	-	8	5	110
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	4	-	-	-	1	3
	acres	33	-	-	-	2	31
	tons, green	48	-	-	-	2	46
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops	farms	297	42	67	48	77	63
	acres	7 219	2 751	2 028	728	1 028	684
Dry materials	farms	284	38	64	47	73	62
	tons	1 641	496	494	199	244	208
Liquid or gas materials	farms	36	13	9	5	6	3
	tons	132	67	31	18	12	4

¹ The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms	3	-	2	-	1	-
	acres	45	-	40	-	5	-
	pounds	7 700	-	6 800	-	900	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	-	1
	acres	2	-	-	-	-	2
	pounds	32	-	-	-	-	32
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	17	4	5	3	3	2
	acres	857	615	136	68	30	8
Dry materials	farms	17	4	5	3	3	2
	tons	172	126	26	11	7	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	204	5	14	17	57	111
	acres	1 409	361	105	111	389	443
Irrigated	farms	4	1	-	1	-	2
	acres	260	250	-	10	-	(Z)
Commercial fertilizer used	farms	158	4	14	13	46	81
	acres	1 158	314	105	105	279	355
Dry materials	farms	158	4	14	13	46	81
	tons	340	54	44	38	89	115
Liquid or gas materials	farms	14	-	2	5	1	6
	tons	11	-	1	6	1	3
Tomatoes	farms	39	3	5	2	9	20
	acres	24	3	1	5	6	9
Irrigated	farms	2	-	-	-	-	2
	acres	(Z)	-	-	-	-	(Z)
Sweet corn	farms	25	3	1	-	7	14
	acres	21	4	2	-	5	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	62	2	2	5	15	38
	acres	105	1	(Z)	11	36	57
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	97	4	9	7	29	48
	acres	436	87	21	30	154	144
Irrigated	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
Snap beans, bush and pole	farms	32	2	4	1	6	19
	acres	16	1	3	1	1	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	8	-	-	-	1	7
	acres	3	-	-	-	(Z)	3
	pounds	5 300	-	-	-	100	5 200
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	4	-	-	-	-	4
	acres	1	-	-	-	-	1
Dry materials	farms	4	-	-	-	-	4
	tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	91	13	23	12	17	26
	acres	1 240	450	334	103	248	105
Irrigated	farms	1	-	1	-	-	-
	acres	6	-	6	-	-	-
Commercial fertilizer used	farms	51	7	18	5	9	12
	acres	871	362	310	59	68	72
Dry materials	farms	49	7	18	5	7	12
	tons	222	91	68	16	25	22
Liquid or gas materials	farms	5	1	1	-	2	1
	tons	17	15	1	-	1	(Z)
Apples	farms	25	1	4	3	4	13
	acres	24	2	6	1	1	14
Trees not of bearing age	number	483	-	-	4	6	473
Trees of bearing age	number	678	40	337	24	50	227
	pounds	15 920	1 000	4 185	2 400	1 040	7 295
Peaches	farms	28	2	4	6	5	11
	acres	118	3	26	51	2	36
Trees not of bearing age	number	148	-	-	6	24	118
Trees of bearing age	number	9 918	55	2 415	4 054	88	3 306
	pounds	391 180	150	161 000	198 050	2 400	29 580
Peaches, clingstone	farms	18	-	2	5	2	9
	acres	76	-	6	51	1	18
Trees not of bearing age	number	110	-	-	-	-	110
Trees of bearing age	number	6 188	-	550	4 030	24	1 584
	pounds	225 860	-	24 000	197 100	1 000	3 760
Peaches, freestone	farms	19	2	4	3	5	5
	acres	44	3	20	1	2	18
Trees not of bearing age	number	38	-	-	6	24	8
Trees of bearing age	number	3 730	55	1 865	24	64	1 722
	pounds	165 320	150	137 000	950	1 400	25 820

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears						
farms	8	1	1	3	-	3
acres	(2)	(2)	(2)	(2)	-	(2)
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	33	15	3	7	-	8
pounds ..	1 900	700	500	550	-	150
Pears, Bartlett						
farms	4	1	-	1	-	2
acres	(2)	(2)	-	(2)	-	(2)
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	13	5	-	2	-	6
pounds ..	200	100	-	100	-	-
Pears, other than Bartlett						
farms	5	1	1	2	-	1
acres	(2)	(2)	(2)	(2)	-	(2)
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	20	10	3	5	-	2
pounds ..	1 700	600	500	450	-	150
Cherries						
farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age .. number ..	3	-	-	-	-	3
Trees of bearing age .. number ..	4	-	-	-	-	4
pounds ..	-	-	-	-	-	-
Cherries, tart						
farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age .. number ..	3	-	-	-	-	3
Trees of bearing age .. number ..	4	-	-	-	-	4
pounds ..	-	-	-	-	-	-
Cherries, sweet						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Plums						
farms	1	-	1	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	30	-	30	-	-	-
pounds, fresh ..	1 680	-	1 680	-	-	-
Prunes						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds, fresh ..	-	-	-	-	-	-
Grapes, total						
farms	2	-	1	1	-	-
acres	(2)	-	(2)	(2)	-	-
Vines not of bearing age .. number ..	-	-	-	-	-	-
Vines of bearing age .. number ..	28	-	12	16	-	-
pounds ..	240	-	40	200	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number.	2 260	142	359	511	629	619
	percent	100.0	6.3	15.9	22.6	27.8	27.4
Land in farms	acres	651 256	132 282	174 631	148 076	116 735	79 532
Average size of farm	acres	288.1	931.5	486.4	289.7	185.5	128.4
Value of land and buildings	dollars.	104 146 585	25 407 374	25 275 875	22 537 915	18 706 444	12 218 977
Average per farm	dollars.	46 082	178 925	70 406	44 105	29 739	19 739
Average per acre	dollars.	159.91	192.06	144.73	152.20	160.24	153.63
Number of farms by value of farm:							
\$1 to \$9,999		327	-	6	30	99	192
\$10,000 to \$19,999		457	2	22	74	170	189
\$20,000 to \$39,999		687	5	89	189	229	175
\$40,000 to \$69,999		409	16	108	144	89	52
\$70,000 to \$99,999		177	31	68	47	25	6
\$100,000 to \$149,999		108	33	42	19	11	3
\$150,000 to \$199,999		40	18	14	3	3	2
\$200,000 to \$499,999		43	31	7	3	2	-
\$500,000 and over		12	6	3	2	1	-
Owned and rented lands by farm operator							
Land owned	farms.	1 826	134	291	424	477	500
	acres	408 867	73 999	93 121	92 538	80 696	68 513
Land rented or leased from others	farms.	1 519	129	316	399	398	277
	acres	268 436	62 888	87 018	60 450	41 231	16 849
Land rented or leased to others	farms.	358	26	47	79	86	120
	acres	26 047	4 605	5 508	4 912	5 192	5 830
Land in Farms According to Use							
Total cropland	farms.	2 259	142	359	511	628	619
	acres	379 945	81 315	107 697	88 399	63 828	38 706
Harvested cropland	farms.	2 253	142	359	511	628	613
	acres	257 367	62 858	74 347	58 388	39 947	21 827
Number of farms by acres harvested:							
1 to 49 acres		739	-	2	32	232	473
50 to 99 acres		675	-	33	193	315	134
100 to 199 acres		492	9	147	254	76	6
200 to 499 acres		302	89	176	32	5	-
500 to 999 acres		39	38	1	-	-	-
1,000 acres and over		6	6	-	-	-	-
1,000 to 1,999 acres		5	5	-	-	-	-
2,000 acres and over		1	1	-	-	-	-
Cropland used only for pasture or grazing	farms.	1 033	74	187	248	277	247
	acres	50 844	8 189	15 546	10 919	9 823	6 367
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	275	16	49	75	60	75
	acres	9 562	1 887	2 044	3 052	1 216	1 363
Cropland on which all crops failed	farms.	265	21	47	77	69	51
	acres	10 147	1 495	2 888	3 009	1 881	874
Cropland in cultivated summer fallow	farms.	132	4	21	35	37	35
	acres	6 726	275	1 521	2 274	1 361	1 295
Cropland idle	farms.	919	61	158	205	249	246
	acres	45 299	6 611	11 351	10 757	9 600	6 980
Total woodland	farms.	1 561	109	263	370	427	392
	acres	202 436	40 895	52 784	44 264	37 092	27 401
Woodland pastured	farms.	983	59	165	237	286	236
	acres	68 248	9 331	14 587	17 744	14 065	12 521
Woodland not pastured	farms.	1 078	91	192	264	274	257
	acres	134 188	31 564	38 197	26 520	23 027	14 880
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	640	55	109	175	168	133
	acres	38 890	6 935	9 897	9 324	7 688	5 046
Improved pastureland and rangeland	farms.	454	45	84	137	109	79
	acres	22 200	4 299	5 111	6 197	4 346	2 247
Pastureland and rangeland not improved	farms.	302	18	50	69	90	75
	acres	16 690	2 636	4 786	3 127	3 342	2 799
All other land (see text)	farms.	1 364	84	213	310	369	388
	acres	29 985	3 137	4 253	6 089	8 127	8 379
Total pastureland (all types)	farms.	1 605	110	279	389	441	386
	acres	157 982	24 455	40 030	37 987	31 576	23 934
Irrigated land	farms.	15	6	1	3	5	-
	acres	522	360	123	22	17	-
Cropland harvested	farms.	15	6	1	3	5	-
	acres	522	360	123	22	17	-
Artificial drainage	farms.	62	11	9	13	19	10
	acres	5 105	2 569	513	838	785	400
Conservation practices							
Grain or row crops farmed on the contour	farms.	397	37	86	106	102	66
	acres	44 125	11 785	14 191	11 171	5 179	1 799
Stripcropping systems to control erosion	farms.	19	2	3	6	5	3
	acres	1 938	378	422	838	188	112
Cropland and pastureland having terraces	farms.	536	46	120	144	140	86
	acres	77 504	15 176	28 156	18 123	11 317	4 732

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 260	142	359	511	629	619
Full owners	757	15	44	116	235	347
Part owners	1 066	119	247	308	242	150
Tenants	437	8	68	87	152	122
White farm operators	2 124	141	351	501	580	551
Full owners	723	15	42	116	225	325
Part owners	1 026	118	244	302	227	135
Tenants	375	8	65	83	128	91
Negro farm operators	134	1	8	10	47	68
Full owners	34	-	2	-	10	22
Part owners	39	1	3	6	14	15
Tenants	61	-	3	4	23	31
Farms by Type of Organization						
Individual or family	1 927	103	291	438	546	549
farms	531 449	94 160	137 887	128 445	102 056	68 901
acres	292	34	63	66	72	57
Partnership	107 363	34 132	34 521	16 631	12 922	9 157
farms	29	4	5	5	7	8
acres	9 660	2 900	2 223	2 493	1 361	683
10 or fewer shareholders	26	2	5	5	7	7
farms	7 763	1 061	2 223	2 493	1 361	625
acres	3	2	-	-	-	1
More than 10 shareholders	1 897	1 839	-	-	-	58
farms	12	1	-	2	4	5
acres	2 784	1 090	-	507	396	791
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	43	2	6	7	17	11
25 to 34 years	193	10	45	49	47	42
35 to 44 years	436	46	87	107	94	102
45 to 54 years	714	54	120	198	200	142
55 to 64 years	674	28	94	128	200	224
65 years and over	200	2	7	22	71	98
Average age	50.2	46.5	47.1	48.4	51.4	53.0
Farm operators by place of residence:						
On farm operated	1 642	109	282	383	458	410
Not on farm operated	393	25	41	80	110	137
Farm operators reporting days of work						
off farm	754	24	106	159	211	254
1 to 49 days	178	9	40	54	43	32
50 to 99 days	92	4	10	19	30	29
100 to 199 days	119	4	17	25	32	41
200 days and over	365	7	39	61	106	152
Farms by Size						
1 to 9 acres	2	-	-	1	-	1
10 to 49 acres	146	-	-	3	37	106
50 to 69 acres	116	-	4	7	31	74
70 to 99 acres	248	-	-	21	100	127
100 to 139 acres	329	-	13	54	140	122
140 to 179 acres	240	-	18	60	93	69
180 to 219 acres	180	3	11	63	64	39
220 to 259 acres	153	1	34	53	43	22
260 to 499 acres	543	31	173	190	98	51
500 to 999 acres	218	54	84	53	19	8
1,000 to 1,999 acres	70	43	17	6	4	-
2,000 acres and over	15	10	5	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	16	16	-	-	-	-
Class 1b- " \$40,000 to \$99,999	126	126	-	-	-	-
Class 2- " \$20,000 to \$39,999	359	-	359	-	-	-
Class 3- " \$10,000 to \$19,999	511	-	-	511	-	-
Class 4- " \$5,000 to \$9,999	629	-	-	-	629	-
Class 5- " \$2,500 to \$4,999	619	-	-	-	-	619
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	2 260	142	359	511	629	619
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms, dollars		2 260 33 794 729	142 9 732 943	359 9 925 131	511 7 361 359	629 4 535 094	619 2 240 202
Farms by value of agricultural products sold							
Under \$2,500 (see text)		6	-	-	-	-	6
\$2,500 to \$4,999		613	-	-	-	-	613
\$5,000 to \$7,499		361	-	-	-	361	-
\$7,500 to \$9,999		268	-	-	-	268	-
\$10,000 to \$14,999		293	-	-	293	-	-
\$15,000 to \$19,999		218	-	-	218	-	-
\$20,000 to \$29,999		243	-	243	-	-	-
\$30,000 to \$39,999		116	-	116	-	-	-
\$40,000 to \$59,999		83	83	-	-	-	-
\$60,000 to \$79,999		32	32	-	-	-	-
\$80,000 and over		27	27	-	-	-	-
Grains sold farms, dollars		1 109 2 055 465	101 881 718	222 453 081	248 353 203	312 234 500	226 132 963
Number of farms by value of grains sold							
\$1 to \$2,499		924	33	163	202	300	226
\$2,500 to \$4,999		112	25	36	39	12	-
\$5,000 to \$9,999		46	17	22	7	-	-
\$10,000 to \$19,999		16	15	1	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Tobacco sold farms, dollars		-	-	-	-	-	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold farms, dollars		804 1 060 492	67 309 736	157 322 700	184 200 340	202 126 995	194 100 721
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		701	32	107	167	201	194
\$2,500 to \$4,999		73	19	37	16	1	-
\$5,000 to \$9,999		20	7	12	1	-	-
\$10,000 to \$19,999		8	7	1	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms, dollars		143 125 537	21 25 102	36 46 136	47 34 773	27 14 257	12 5 269
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		137	19	33	46	27	12
\$2,500 to \$4,999		4	2	1	1	-	-
\$5,000 to \$9,999		2	-	2	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold farms, dollars		2 260 23 859 185	142 6 711 399	359 7 062 466	511 5 255 181	629 3 202 829	619 1 627 310
Number of farms by value of other field crops sold							
\$1 to \$2,499		277	-	-	-	-	277
\$2,500 to \$4,999		664	-	-	-	322	342
\$5,000 to \$9,999		558	-	-	251	307	-
\$10,000 to \$19,999		460	-	200	260	-	-
\$20,000 to \$39,999		235	76	159	-	-	-
\$40,000 and over		66	66	-	-	-	-
Vegetables, sweet corn, and melons sold farms, dollars		193 237 598	8 24 577	27 67 215	52 66 939	62 51 803	44 27 064
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		174	5	16	47	62	44
\$2,500 to \$4,999		13	1	7	5	-	-
\$5,000 to \$9,999		6	2	4	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold farms, dollars		135 124 080	21 45 664	33 28 390	37 26 898	22 15 575	22 7 553
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		121	15	29	35	20	22
\$2,500 to \$4,999		10	4	4	-	2	-
\$5,000 to \$9,999		2	-	-	2	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Other field-crop farms									
		Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Poultry and poultry products sold . . . farms . .		35	3	8	4	7	13				
dollars . .		152 282	106 840	41 003	760	2 314	1 365				
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		29	-	5	4	7	13				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		4	1	3	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		2	2	-	-	-	-				
Dairy products sold farms . .		10	4	4	1	1	-				
dollars . .		95 359	69 327	22 280	3 600	152	-				
Number of farms by value of dairy products sold:											
\$1 to \$2,499		2	1	-	-	1	-				
\$2,500 to \$4,999		3	-	2	1	-	-				
\$5,000 to \$9,999		2	-	2	-	-	-				
\$10,000 to \$19,999		2	2	-	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Dairy cattle and calves sold farms . .		67	5	8	18	16	20				
dollars . .		73 222	13 028	14 564	26 593	9 075	9 962				
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		59	3	5	15	16	20				
\$2,500 to \$4,999		6	2	2	2	-	-				
\$5,000 to \$9,999		2	-	1	1	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other cattle and calves sold farms . .		1 122	101	245	295	273	208				
dollars . .		2 406 796	729 508	743 519	530 983	279 502	123 284				
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		831	29	121	217	256	208				
\$2,500 to \$4,999		182	20	81	64	17	-				
\$5,000 to \$9,999		79	28	37	14	-	-				
\$10,000 to \$19,999		26	20	6	-	-	-				
\$20,000 to \$39,999		3	3	-	-	-	-				
\$40,000 and over		1	1	-	-	-	-				
Hogs, sheep, and goats sold farms . .		1 303	81	256	335	393	238				
dollars . .		3 373 571	721 108	1 070 025	830 020	564 543	187 875				
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		880	17	93	195	337	238				
\$2,500 to \$4,999		243	11	67	109	56	-				
\$5,000 to \$9,999		130	21	78	31	-	-				
\$10,000 to \$19,999		44	26	18	-	-	-				
\$20,000 to \$39,999		6	6	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other livestock and livestock products sold farms . .		21	2	1	5	5	8				
dollars . .		17 093	14 705	75	1 191	606	516				
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		20	1	1	5	5	8				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		1	1	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Nursery and greenhouse products sold farms . .		1	-	-	-	-	1				
dollars . .		1	-	-	-	-	1				
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		1	-	-	-	-	1				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Forest products sold farms . .		197	26	43	36	56	36				
dollars . .		214 048	80 231	53 677	30 878	32 943	16 319				
Number of farms by value of forest products sold:											
\$1 to \$2,499		178	14	39	34	55	36				
\$2,500 to \$4,999		8	4	1	2	1	-				
\$5,000 to \$9,999		11	8	3	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms									
		Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Farm-Related Income											
Farms with farm-related income from—											
Customwork and other agricultural services	farms, dollars	270	28	66	86	63	27				
		530 283	106 978	112 584	208 117	77 138	25 466				
Number of farms with income of—											
\$1 to \$249		45	3	5	12	15	10				
\$250 to \$499		53	—	16	16	15	6				
\$500 to \$999		59	8	13	22	14	2				
\$1,000 to \$4,999		90	13	26	28	15	8				
\$5,000 to \$9,999		12	1	5	2	3	1				
\$10,000 and over		11	3	1	6	1	—				
Recreational services											
	farms, dollars	23	4	3	6	5	5				
		34 947	5 106	8 586	2 991	9 425	8 839				
Number of farms with income of—											
\$1 to \$249		7	—	1	5	—	1				
\$250 to \$499		3	2	—	—	1	—				
\$500 to \$999		5	1	—	—	2	2				
\$1,000 to \$4,999		7	1	1	1	2	2				
\$5,000 to \$9,999		1	—	1	—	—	—				
\$10,000 and over		—	—	—	—	—	—				
Government farm programs											
	farms, dollars	1 409	105	262	341	388	313				
		2 954 360	633 953	1 004 013	647 938	426 725	241 731				
Number of farms with income of—											
\$1 to \$249		133	1	8	23	52	49				
\$250 to \$499		139	3	4	23	54	55				
\$500 to \$999		328	3	24	68	113	120				
\$1,000 to \$4,999		668	49	161	204	165	89				
\$5,000 to \$9,999		102	30	47	21	4	—				
\$10,000 and over		39	19	18	2	—	—				
Farm Production Expenses											
Farm production expenses, total											
	farms, dollars	2 260	142	359	511	629	619				
		27 132 562	8 012 875	8 037 452	5 783 302	3 227 516	2 071 417				
Number of farms with expenditures of—											
\$1 to \$999		33	—	—	—	6	27				
\$1,000 to \$2,499		300	—	—	2	84	214				
\$2,500 to \$4,999		573	—	2	33	253	285				
\$5,000 to \$9,999		549	—	15	189	257	88				
\$10,000 to \$14,999		269	1	57	180	26	5				
\$15,000 to \$19,999		178	6	88	81	3	—				
\$20,000 to \$29,999		165	10	130	25	—	—				
\$30,000 to \$39,999		88	32	55	1	—	—				
\$40,000 to \$49,999		43	32	11	—	—	—				
\$50,000 and over		62	61	1	—	—	—				
Items Purchased											
Livestock and poultry											
	farms, dollars	907	79	192	230	221	185				
		921 249	308 166	253 504	202 149	87 814	69 616				
Number of farms with expenditures of—											
\$1 to \$499		516	15	72	129	165	135				
\$500 to \$999		160	10	40	40	32	38				
\$1,000 to \$4,999		196	33	73	54	24	12				
\$5,000 to \$9,999		27	13	7	7	—	—				
\$10,000 to \$14,999		5	5	—	—	—	—				
\$15,000 to \$19,999		1	1	—	—	—	—				
\$20,000 to \$29,999		1	1	—	—	—	—				
\$30,000 to \$39,999		1	1	—	—	—	—				
\$40,000 to \$49,999		—	—	—	—	—	—				
\$50,000 and over		—	—	—	—	—	—				
Feed for livestock and poultry											
	farms, dollars	1 453	109	291	371	400	282				
		1 394 328	319 697	433 027	339 273	219 622	82 709				
Number of farms with expenditures of—											
\$1 to \$499		717	29	85	122	249	232				
\$500 to \$999		325	14	55	125	91	40				
\$1,000 to \$4,999		378	45	139	124	60	10				
\$5,000 to \$9,999		24	13	11	—	—	—				
\$10,000 to \$14,999		7	6	1	—	—	—				
\$15,000 to \$19,999		1	1	—	—	—	—				
\$20,000 to \$29,999		1	1	—	—	—	—				
\$30,000 to \$39,999		—	—	—	—	—	—				
\$40,000 to \$49,999		—	—	—	—	—	—				
\$50,000 and over		—	—	—	—	—	—				
Commercially mixed formula feeds											
	farms, tons	1 209	87	245	315	335	227				
		10 861	2 322	3 385	2 708	1 754	692				
	farms, dollars	917 372	204 738	293 835	218 015	145 289	55 495				
Number of farms that purchased—											
1 to 49 tons		1 181	75	232	312	335	227				
50 to 99 tons		20	5	12	3	—	—				
100 to 199 tons		7	6	1	—	—	—				
200 to 499 tons		1	1	—	—	—	—				
500 to 799 tons		—	—	—	—	—	—				
800 to 999 tons		—	—	—	—	—	—				
1,000 tons and over		—	—	—	—	—	—				
Number of farms with expenditures of—											
\$1 to \$499		715	26	91	160	242	196				
\$500 to \$999		235	10	55	85	59	26				
\$1,000 to \$4,999		242	41	92	70	34	5				
\$5,000 to \$9,999		11	5	6	—	—	—				
\$10,000 to \$14,999		4	3	1	—	—	—				
\$15,000 to \$19,999		1	1	—	—	—	—				
\$20,000 to \$29,999		1	1	—	—	—	—				
\$30,000 and over		—	—	—	—	—	—				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	276	32	61	77	67	39
tons	2 219	680	444	637	395	63
dollars	142 973	45 808	35 531	40 044	17 361	4 229
Number of farms that purchased—						
1 to 49 tons	270	29	61	75	66	39
50 to 99 tons	3	1	—	2	—	—
100 to 199 tons	3	2	—	—	1	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	202	15	37	52	60	38
\$500 to \$999	34	8	11	11	3	1
\$1,000 to \$1,999	27	1	10	12	4	—
\$2,000 to \$4,999	10	5	3	2	—	—
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	473	38	101	127	123	84
tons	5 696	1 216	1 840	1 282	979	379
dollars	291 237	61 321	94 939	67 501	48 895	18 581
Number of farms that purchased—						
1 to 49 tons	455	29	96	125	121	84
50 to 99 tons	15	6	5	2	2	—
100 to 199 tons	3	3	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	290	11	38	76	92	73
\$500 to \$999	94	9	27	27	22	9
\$1,000 to \$1,999	59	6	21	22	8	2
\$2,000 to \$4,999	27	10	14	2	1	—
\$5,000 to \$9,999	3	2	1	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms . .	166	8	21	48	51	38
tons	2 131	619	408	553	345	206
dollars	42 746	7 830	8 722	13 713	8 077	4 404
Number of farms that purchased—						
1 to 49 tons	159	6	17	47	51	38
50 to 99 tons	5	1	3	1	—	—
100 to 199 tons	1	—	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	152	5	17	44	48	38
\$500 to \$999	7	1	3	1	3	—
\$1,000 to \$1,999	5	1	3	1	—	—
\$2,000 to \$4,999	1	—	1	—	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	2 128	141	351	488	583	565
dollars	3 355 443	913 840	1 049 267	731 478	413 097	247 761
Number of farms with expenditures of—						
\$1 to \$499	639	3	14	63	204	355
\$500 to \$999	548	4	27	105	239	173
\$1,000 to \$4,999	815	50	274	314	140	37
\$5,000 to \$9,999	104	64	34	6	—	—
\$10,000 and over	22	20	2	—	—	—
Commercial fertilizer purchased farms . .	2 154	141	356	501	594	562
dollars	5 184 482	1 440 810	1 532 572	1 159 729	674 936	376 435
Number of farms with expenditures of—						
\$1 to \$499	405	—	12	29	117	247
\$500 to \$999	417	—	6	41	172	198
\$1,000 to \$4,999	1 066	21	229	399	300	117
\$5,000 to \$9,999	189	62	92	30	5	—
\$10,000 to \$19,999	68	49	17	2	—	—
\$20,000 and over	9	9	—	—	—	—
Commercial fertilizer used farms . .	2 081	141	355	499	574	512
acres fertilized	251 314	64 253	75 756	58 638	34 854	17 813
dry materials, tons	65 239	18 691	18 512	14 466	8 875	4 695
liquid or gas materials, tons	3 670	1 237	1 027	759	404	243
Number of farms by tons of dry material used:						
1 to 49 tons	1 723	16	180	423	571	533
50 to 99 tons	270	52	148	65	5	—
100 to 199 tons	79	49	26	4	—	—
200 to 499 tons	21	21	—	—	—	—
500 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	393	16	82	110	95	90
10 to 49 tons	98	37	34	15	9	3
50 to 99 tons	6	4	1	1	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	843	92	196	227	202	126
	tons	37 464	11 124	11 517	8 374	4 434	2 015
	dollars	295 507	80 363	92 997	69 133	36 168	16 846
Number of farms that used—							
1 to 49 tons		600	13	99	177	188	123
50 to 99 tons		141	26	62	37	13	3
100 to 199 tons		76	36	28	11	1	—
200 to 499 tons		24	15	7	2	—	—
500 to 999 tons		2	—	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		677	34	127	197	197	122
\$500 to \$999		111	29	50	23	5	4
\$1,000 to \$4,999		55	29	19	7	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms	1 689	128	320	442	452	347
	dollars	1 728 730	502 098	596 174	371 710	178 006	80 742
Number of farms with expenditures of—							
\$1 to \$499		812	2	31	126	341	312
\$500 to \$999		386	6	76	189	88	27
\$1,000 to \$4,999		445	90	199	125	23	8
\$5,000 to \$9,999		41	25	14	2	—	—
\$10,000 to \$14,999		4	4	—	—	—	—
\$15,000 to \$19,999		1	1	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms	2 238	141	359	511	621	606
	dollars	1 765 461	386 469	484 183	414 958	282 147	197 704
Number of farms with expenditures of—							
\$1 to \$499		1 067	—	24	144	408	491
\$500 to \$999		603	7	95	227	180	94
\$1,000 to \$4,999		555	122	239	140	33	21
\$5,000 to \$9,999		11	10	1	—	—	—
\$10,000 and over		2	2	—	—	—	—
Gasoline	farms	2 021	132	343	477	547	522
	dollars	1 017 794	167 657	262 216	264 309	188 305	135 307
Number of farms with expenditures of—							
\$1 to \$499		1 302	26	121	260	429	466
\$500 to \$999		474	42	125	159	102	46
\$1,000 to \$1,999		198	40	85	52	11	10
\$2,000 to \$4,999		43	20	12	6	5	—
\$5,000 and over		4	4	—	—	—	—
Diesel oil	farms	1 257	128	294	338	277	220
	dollars	511 813	166 558	157 786	100 308	53 087	34 074
Number of farms with expenditures of—							
\$1 to \$499		949	17	167	296	261	208
\$500 to \$999		184	35	92	33	12	12
\$1,000 to \$1,999		93	53	31	7	2	—
\$2,000 to \$4,999		29	21	4	2	2	—
\$5,000 and over		2	2	—	—	—	—
LP gas, butane, and propane	farms	305	44	66	73	72	50
	dollars	64 114	18 882	16 820	11 417	11 147	5 848
Number of farms with expenditures of—							
\$1 to \$99		96	7	8	26	28	27
\$100 to \$499		182	23	49	46	41	23
\$500 to \$999		21	11	7	1	2	—
\$1,000 to \$2,999		6	3	2	—	1	—
\$3,000 and over		—	—	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	2 235	141	359	511	621	603
	dollars	171 740	33 372	47 361	38 924	29 608	22 475
Number of farms with expenditures of—							
\$1 to \$99		1 673	24	160	369	558	562
\$100 to \$499		538	104	190	141	62	41
\$500 to \$999		20	9	9	1	1	—
\$1,000 to \$2,999		4	4	—	—	—	—
\$3,000 and over		—	—	—	—	—	—
Hired farm labor	farms	1 387	133	304	355	321	274
	dollars	1 928 923	823 592	551 914	329 250	128 619	95 548
Number of farms with expenditures of—							
\$1 to \$499		656	2	40	158	236	220
\$500 to \$999		228	9	55	75	54	35
\$1,000 to \$4,999		438	68	200	120	31	19
\$5,000 to \$9,999		46	36	8	2	—	—
\$10,000 to \$14,999		9	8	1	—	—	—
\$15,000 to \$19,999		3	3	—	—	—	—
\$20,000 to \$29,999		4	4	—	—	—	—
\$30,000 to \$39,999		2	—	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 and over		1	1	—	—	—	—
Workers by number of days worked	farms						
150 days or more	workers	394 607	104 246	177 225	90 111	19 21	4 4
Less than 150 days	farms	1 198	104	217	297	308	272
	workers	6 037	1 316	1 330	1 457	1 035	899

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	156	26	36	35	31	28
dollars	447 098	305 510	76 286	38 333	16 705	10 264
Number of farms with expenditures of—						
\$1 to \$499	70	—	8	19	21	22
\$500 to \$999	21	1	8	2	5	5
\$1,000 to \$4,999	42	7	15	14	5	1
\$5,000 to \$9,999	12	7	5	—	—	—
\$10,000 and over	11	11	—	—	—	—
Machine hire and customwork farms	1 504	106	271	363	388	376
dollars	1 192 059	226 111	302 055	311 154	217 590	135 149
Number of farms with expenditures of—						
\$1 to \$499	742	23	81	131	205	302
\$500 to \$999	396	18	78	99	136	65
\$1,000 to \$4,999	354	55	112	133	45	9
\$5,000 to \$9,999	11	9	—	—	2	—
\$10,000 and over	1	1	—	—	—	—
All other production expenses farms	2 258	142	359	511	629	617
dollars	8 919 282	2 706 219	2 665 473	1 816 135	972 812	758 643
Number of farms with expenditures of—						
\$1 to \$499	377	4	9	29	149	186
\$500 to \$999	316	—	9	35	115	157
\$1,000 to \$4,999	1 054	14	114	325	343	258
\$5,000 to \$9,999	285	17	121	109	22	16
\$10,000 and over	226	107	106	13	—	—
Selected Machinery and Equipment						
Automobiles farms	1 625	122	313	414	413	363
number	2 034	193	415	496	493	437
2 or 3 farms	338	47	88	72	67	64
number	718	105	184	151	143	135
4 and over farms	9	4	2	1	1	1
number	38	17	8	4	5	4
Motortrucks including pickups farms	1 927	137	342	483	517	448
number	3 191	453	754	826	648	510
2 and over farms	777	119	251	250	110	47
number	2 041	435	663	593	241	109
Tractors other than garden tractors and motor tillers farms	2 018	135	347	484	554	498
number	3 662	550	853	898	756	605
2 or 3 farms	873	67	268	291	173	74
number	1 973	177	620	647	369	160
4 and over farms	136	66	43	18	2	7
number	680	371	197	76	8	28
Wheel tractors other than garden tractors and motor tillers farms	1 998	134	347	480	549	488
number	3 595	535	844	884	745	587
Crawler tractors farms	55	11	8	8	11	17
number	67	15	9	14	11	18
Riding garden tractors 7 hp and over farms	55	15	8	11	7	14
number	67	18	9	17	7	16
Grain and bean combines, self-propelled farms	221	57	73	53	37	1
number	259	75	83	63	37	1
Cornpickers, corn heads, and picker-shellers farms	760	85	209	215	186	65
number	910	142	264	233	201	70
Corn heads for combines farms	182	52	66	35	22	7
number	196	62	69	35	23	7
Other cornpickers and picker-shellers farms	625	49	162	187	167	60
number	714	80	195	198	178	63
Pickup balers farms	321	63	98	93	51	16
number	329	66	102	94	51	16
Windrowers, pull and self-propelled farms	323	41	80	120	66	16
number	353	55	89	126	67	16
Field forage harvesters, shear bar farms	33	6	12	8	4	3
number	34	6	12	8	4	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 189	139	359	507	607	577
dollars	22 073 301	4 682 133	6 150 825	5 305 751	3 707 708	2 226 884
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	814	1	23	77	295	418
dollars	2 104 553	4 550	74 700	250 125	833 961	941 217
\$5,000 to \$9,999 farms	646	6	67	205	243	125
dollars	4 314 549	43 656	468 696	1 433 536	1 621 174	747 487
\$10,000 to \$19,999 farms	410	14	149	174	46	27
dollars	5 263 214	179 800	1 995 354	2 152 080	585 920	350 060
\$20,000 to \$29,999 farms	174	51	72	32	15	4
dollars	3 919 518	1 142 700	1 628 115	720 450	331 173	97 080
\$30,000 to \$49,999 farms	106	42	38	16	7	3
dollars	3 741 380	1 485 100	1 361 200	568 560	235 480	91 040
\$50,000 and over farms	39	25	10	3	1	—
dollars	2 730 087	1 826 327	622 760	181 000	100 000	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms.	2 174	141	357	506	600	570
	dollars	7 208 719	2 023 271	2 221 743	1 600 572	889 110	474 023
Commercial fertilizer	farms.	2 081	141	355	499	574	512
	acres on which used	251 314	64 253	75 756	58 638	34 854	17 813
	tons.	68 914	19 928	19 539	15 226	9 280	4 941
	dollars.	5 184 482	1 440 810	1 532 572	1 159 729	674 936	376 435
Lime	farms.	843	92	196	227	202	126
	acres on which used.	40 450	11 285	12 694	9 116	5 070	2 285
	tons.	37 464	11 124	11 517	8 374	4 434	2 015
	dollars.	295 507	80 363	92 997	69 133	36 168	16 846
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	61	4	12	19	16	10
	acres on which used.	1 690	135	611	578	251	115
	dollars.	16 003	921	7 521	4 572	2 212	777
Insects on other crops	farms.	843	94	195	200	219	135
	acres on which used.	63 706	22 481	21 932	11 214	5 755	2 324
	dollars.	596 016	191 179	226 814	95 561	56 892	25 570
Nematodes in crops	farms.	164	30	47	47	26	14
	acres on which used.	9 857	3 367	3 591	2 141	597	161
	dollars.	71 812	28 005	23 532	14 536	4 526	1 213
Diseases in crops and orchards	farms.	195	32	51	48	40	24
	acres on which used.	16 211	6 922	4 928	2 831	1 175	355
	dollars.	116 579	58 817	33 054	16 108	6 464	2 136
Weeds or grass in crops	farms.	1 339	102	263	388	347	239
	acres on which used.	107 142	26 472	35 332	27 497	13 161	4 680
	dollars.	854 307	209 273	282 322	223 859	95 453	43 400
Weeds or brush in pasture	farms.	24	1	9	10	2	2
	acres on which used.	591	40	205	269	21	56
	dollars.	2 373	80	461	1 553	55	224
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	220	26	67	56	48	23
	acres on which used.	9 366	2 241	4 100	1 804	869	352
	dollars.	39 381	9 064	16 831	7 140	4 086	2 260
Insect control on livestock and poultry	farms.	348	47	83	102	74	42
	dollars.	17 200	4 316	5 244	4 154	1 871	1 615
Livestock							
Cattle and calves	farms.	1 289	105	256	320	327	281
	number	51 493	11 248	15 747	12 497	7 292	4 709
Farms with—							
1 to 9		239	2	16	28	81	112
10 to 19		258	4	24	50	92	68
20 to 49		429	16	80	151	118	64
50 to 99		252	45	84	76	33	14
100 to 199		91	22	49	14	3	3
200 to 499		19	15	3	1	-	-
500 to 999		1	1	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	1 185	98	244	308	292	243
	number.	27 097	5 595	8 389	6 817	3 885	2 411
Farms with—							
1 to 4		194	2	13	19	68	92
5 to 9		210	5	21	54	71	59
10 to 19		291	11	47	93	86	54
20 to 29		178	11	49	58	35	25
30 to 49		184	28	54	64	28	10
50 to 99		94	23	46	18	4	3
100 to 199		31	15	14	2	-	-
200 to 499		3	3	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.	233	7	25	42	73	86
	number.	701	165	92	104	176	164
Farms with—							
1 to 4		207	4	19	38	64	82
5 to 9		18	-	2	3	9	4
10 to 19		5	-	4	1	-	-
20 to 29		-	-	-	-	-	-
30 to 49		2	2	-	-	-	-
50 to 99		1	1	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	1 033	96	226	272	243	196
	number.	12 258	3 007	3 550	2 931	1 595	1 175
Bulls and steers, including calves	farms.	1 145	97	244	296	292	216
	number	12 138	2 646	3 808	2 749	1 812	1 123
Milk sold to plants or dealers	farms.	3	1	2	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 180	106	252	310	288	224
	number..	19 995	5 340	6 120	4 712	2 547	1 276
Farms with--							
1 to 4 sold		316	6	27	57	107	119
5 to 19 sold		538	28	94	161	154	101
20 to 49 sold		251	30	106	84	27	4
50 to 99 sold		62	30	24	8	-	-
100 to 199 sold		10	9	1	-	-	-
200 to 499 sold		3	3	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms..	1 180	106	252	310	288	224
	dollars..	2 480 018	742 536	758 083	557 576	288 577	133 246
Cattle sold	farms..	606	60	139	154	154	99
	number..	4 910	1 669	1 379	934	622	306
Farms with--							
1 to 4 sold		348	16	57	90	106	79
5 to 19 sold		207	24	65	53	45	20
20 to 49 sold		39	10	15	11	3	-
50 to 99 sold		8	6	2	-	-	-
100 to 199 sold		3	3	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	59	10	16	15	11	7
	number..	1 216	701	314	117	61	23
Farms with--							
1 to 4 sold		18	-	4	5	4	5
5 to 19 sold		24	2	5	8	7	2
20 to 49 sold		10	2	6	2	-	-
50 to 99 sold		4	3	1	-	-	-
100 to 199 sold		3	3	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 012	91	220	267	241	193
	number..	15 085	3 671	4 741	3 778	1 925	970
Farms with--							
1 to 4 sold		291	5	29	51	94	112
5 to 19 sold		484	30	98	146	131	79
20 to 49 sold		185	26	74	67	16	2
50 to 99 sold		45	24	18	3	-	-
100 to 199 sold		5	4	1	-	-	-
200 to 499 sold		2	2	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	124	15	29	30	29	21
	number..	2 311	771	727	405	263	145
Farms with--							
1 to 4 sold		26	-	2	12	6	6
5 to 19 sold		61	2	13	8	23	15
20 to 49 sold		27	6	11	10	-	-
50 to 99 sold		9	6	3	-	-	-
100 to 199 sold		1	1	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	1 260	78	239	316	381	246
	number..	70 845	11 997	20 084	19 047	14 064	5 653
Farms with--							
1 to 9		124	-	16	10	36	62
10 to 24		251	7	13	44	99	88
25 to 99		685	17	128	207	238	95
100 to 199		158	31	68	51	7	1
200 to 499		40	21	14	4	1	-
500 to 999		2	2	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	1 037	61	199	275	319	183
	number..	9 811	1 579	2 771	2 577	1 927	957
Other hogs and pigs	farms..	1 216	78	233	310	368	227
	number..	61 034	10 418	17 313	16 470	12 137	4 696
Hogs and pigs sold	farms..	1 297	81	255	335	390	236
	number..	64 083	17 290	25 100	20 815	15 396	5 482
Farms with--							
1 to 9 sold		71	-	7	8	24	32
10 to 49 sold		649	15	68	128	246	192
50 to 99 sold		329	8	59	145	106	11
100 to 199 sold		175	22	89	51	13	-
200 to 499 sold		66	29	32	3	1	1
500 to 999 sold		7	7	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	218	6	30	59	74	49
	number..	7 061	818	1 099	1 984	2 186	974
Farms with--							
1 to 9 sold		35	-	1	6	15	13
10 to 49 sold		146	3	20	41	48	34
50 to 99 sold		26	-	9	9	7	1
100 to 199 sold		8	2	-	3	3	-
200 to 499 sold		2	-	-	-	1	-
500 to 999 sold		1	1	-	-	-	1
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms number	1 103 12 204	66 2 028	208 3 539	289 3 107	338 2 590	202 940
Farms with—							
1 litter		43	1	4	4	9	25
2 to 4 litters		253	2	16	43	101	91
5 to 9 litters		338	8	41	93	126	70
10 to 19 litters		303	15	65	114	94	15
20 to 49 litters		145	23	80	34	7	1
50 to 99 litters		19	15	2	1	1	—
100 to 199 litters		2	—	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages	farms number	3 116	— —	1 52	— —	2 64	— —
Farms with—							
1 to 24		—	—	—	—	—	—
25 to 99		3	—	1	—	2	—
100 to 299		—	—	—	—	—	—
300 to 999		—	—	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 to 4,999		—	—	—	—	—	—
5,000 and over		—	—	—	—	—	—
Lambs under 1 year old	farms number	3 22	— —	1 12	— —	2 10	— —
Ewes 1 year old or older	farms number	3 60	— —	1 30	— —	2 30	— —
Rams and wethers 1 year old or older	farms number	3 34	— —	1 10	— —	2 24	— —
Sheep and lambs sold	farms number	4 87	— —	1 40	— —	2 8	1 39
Horses and ponies	farms number	167 604	15 282	38 69	31 75	39 83	44 95
Sold	farms number	11 92	2 81	1 1	3 5	2 2	3 3
Horses	farms number	126 498	14 278	30 56	23 51	26 46	33 67
Sold	farms number	7 88	2 81	1 1	3 5	1 1	— —
Ponies	farms number	59 106	2 4	11 13	12 24	20 37	14 28
Sold	farms number	4 4	— —	— —	— —	1 1	3 3
Mules, burros, and donkeys	farms number	35 56	2 9	4 6	6 7	8 11	15 23
Sold	farms number	3 3	— —	— —	— —	1 1	2 2
Any goats	farms number	35 347	— —	6 63	10 58	6 74	13 152
Sold	farms number	8 52	— —	1 2	1 10	1 2	5 38
Angora goats	farms number	— —	— —	— —	— —	— —	— —
Sold	farms number	— —	— —	— —	— —	— —	— —
Milk goats	farms number	1 3	— —	— —	1 3	— —	— —
Sold	farms number	1 2	— —	— —	— —	1 2	— —
Other goats	farms number	34 344	— —	6 63	9 55	6 74	13 152
Sold	farms number	7 50	— —	1 2	1 10	— —	5 38
Hives of bees	farms number	3 63	— —	— —	1 30	1 25	1 8
Honey sold	farms pounds	3 1 440	— —	— —	1 840	1 500	1 100
Mink	farms number	— —	— —	— —	— —	— —	— —
Mink and pelts sold	farms number	— —	— —	— —	— —	— —	— —
Rabbits	farms number	4 12	— —	2 4	1 2	— —	1 6
Rabbits and pelts sold	farms number	— —	— —	— —	— —	— —	— —
Chinchillas	farms number	— —	— —	— —	— —	— —	— —
Chinchillas and pelts sold	farms number	— —	— —	— —	— —	— —	— —

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms. number.	332 23 212	9 (0)	52 (0)	68 1 743	102 2 809	101 2 478
Farms with—						
1 to 99	324	8	49	67	100	100
100 to 399	6	-	2	1	2	1
400 to 1,599	1	-	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms. number.	16 31 998	1 (0)	5 (0)	2 110	3 461	5 375
Farms with—						
1 to 1,999 sold	15	-	5	2	3	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms. number.	321 (0)	7 201	51 (0)	63 1 535	101 2 706	99 2 182
Pullets not yet of laying age . . . farms. number.	19 (0)	1 (0)	1 25	7 132	3 23	7 91
Other chickens farms. number.	67 423	2 5	9 57	11 76	18 80	27 205
Broilers and other meat-type chickens less than 3 months old sold . . . farms. number.	5 180 000	2 (0)	3 (0)	- -	- -	- -
Turkeys of all ages farms. number.	14 56	- -	2 6	2 2	5 29	5 19
Sold farms. number.	1 6	- -	- -	- -	1 6	- -
Turkey hens kept for breeding . . . farms. number.	11 27	- -	1 3	2 2	3 6	5 16
Other turkeys farms. number.	7 29	- -	2 3	- -	3 23	2 3
Ducks farms. number.	13 133	- -	3 53	1 12	3 50	6 18
Sold farms. number.	- -	- -	- -	- -	- -	- -
Geese farms. number.	5 12	- -	- -	1 1	2 2	2 9
Sold farms. number.	- -	- -	- -	- -	- -	- -
Other poultry farms. number.	2 64	- -	- -	- -	1 24	1 40
Sold farms. number.	1 5	- -	- -	- -	- -	1 5
Crops Harvested						
Field corn for all purposes . . . farms. acres.	1 701 84 574	119 16 972	317 23 634	405 19 487	471 15 858	389 8 623
Farms with—						
1 to 19 acres	411	1	20	62	124	204
20 to 49 acres	688	8	85	180	256	159
50 to 74 acres	268	14	82	86	63	23
75 to 99 acres	129	19	51	43	14	2
100 to 149 acres	126	34	47	32	12	1
150 to 199 acres	41	17	21	1	2	-
200 acres and over	38	26	11	1	-	-
Commercial fertilizer used . . . farms. acres.	1 346 70 426	104 14 686	264 20 950	321 16 126	366 12 104	291 6 560
Dry materials farms. tons.	1 322 15 257	102 3 131	261 4 523	312 3 546	361 2 679	286 1 378
Liquid or gas materials . . . farms. tons.	381 1 942	45 520	96 643	97 398	78 234	65 147
Field corn for grain farms. acres.	1 649 76 341	118 15 072	309 21 609	395 17 465	454 14 352	373 7 843
Irrigated farms. acres.	2 071 849 3	505 334 2	563 399 1	468 191 -	356 324 -	178 601 -
Field corn for silage farms. acres.	31 552	4 185	6 133	10 146	7 52	4 36
Irrigated farms. acres.	5 272 -	2 404 -	1 084 -	1 019 -	499 -	266 -
Field corn cut for green or dry fodder, hogged or grazed . . . farms. acres.	294 7 681	16 1 715	57 1 892	87 1 876	86 1 454	48 744
Irrigated farms. acres.	- -	- -	- -	- -	- -	- -

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	48	9	14	11	8	6
	acres	1 077	571	299	145	31	31
Commercial fertilizer used	farms	41	9	12	10	5	5
	acres	969	540	246	130	24	29
Dry materials	farms	40	8	12	10	5	5
	tons	189	101	49	26	8	5
Liquid or gas materials	farms	10	4	3	2	1	-
	tons	48	41	5	(2)	2	-
Sorghums for grain or seed	farms	36	9	13	7	5	2
	acres	925	496	273	124	25	7
	bushels	29 299	17 304	8 242	3 076	474	203
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	2	1	-	-	-	1
	acres	38	25	-	-	-	13
	tons, green weight	330	200	-	-	-	130
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry storage or hay	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
	tons, dry weight	1	-	-	-	-	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	12	1	1	4	3	3
	acres	113	50	26	21	6	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	46	17	13	10	1	5
	acres	2 390	1 789	382	127	20	72
	bushels	65 449	44 760	12 220	3 604	857	4 008
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	13	12	9	1	1
	acres	1 691	1 189	367	105	20	10
Dry materials	farms	34	11	12	9	1	1
	tons	270	166	72	25	5	2
Liquid or gas materials	farms	4	2	1	-	-	1
	tons	24	23	1	-	-	(2)
Winter wheat	farms	46	17	13	10	1	5
	acres	2 390	1 789	382	127	20	72
	bushels	65 449	44 760	12 220	3 604	857	4 008
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	13	12	9	1	1
	acres	1 691	1 189	367	105	20	10
Dry materials	farms	34	11	12	9	1	1
	tons	270	166	72	25	5	2
Liquid or gas materials	farms	4	2	1	-	-	1
	tons	24	23	1	-	-	(2)
Oats for grain	farms	30	7	13	5	4	1
	acres	1 031	570	331	87	35	8
	bushels	60 436	35 100	19 298	4 420	1 550	68
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	25	7	11	4	2	1
	acres	810	570	179	42	11	8
Dry materials	farms	24	6	11	4	2	1
	tons	142	90	37	11	2	2
Liquid or gas materials	farms	3	3	-	-	-	-
	tons	31	31	-	-	-	-
Barley for grain	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
	bushels	3 000	3 000	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	17	17	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	56	17	17	11	9	2
	acres	1 278	707	264	202	65	40
	bushels	31 912	17 794	7 113	4 790	1 215	1 000
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	46	16	15	7	6	2
	acres	1 124	696	238	107	43	40
Dry materials	farms	46	16	15	7	6	2
	tons	248	143	64	31	6	4
Liquid or gas materials	farms	8	3	5	-	-	-
	tons	15	6	9	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	151	27	40	33	34	17
acres . .	12 902	8 326	2 159	1 489	684	244
bushels . .	277 532	179 926	49 498	29 491	13 846	4 771
Irrigated farms . .	1	-	1	-	-	-
acres . .	73	-	73	-	-	-
Commercial fertilizer used farms . .	128	19	35	32	29	13
acres . .	8 697	4 752	1 767	1 414	575	189
Dry materials farms . .	125	18	35	31	28	13
tons . .	1 372	696	290	249	100	37
Liquid or gas materials farms . .	5	1	1	1	2	-
tons . .	65	50	1	5	9	-
Peanuts for nuts farms . .	1 948	112	330	465	548	493
acres . .	111 479	22 521	34 784	28 564	17 181	8 429
pounds . .	175 131 947	40 002 611	55 330 781	42 377 294	25 533 208	11 888 053
Irrigated farms . .	1	1	-	-	-	-
acres . .	30	30	-	-	-	-
Commercial fertilizer used farms . .	1 568	104	294	411	436	323
acres . .	96 042	21 318	30 853	24 855	13 454	5 562
Dry materials farms . .	1 533	102	292	402	428	309
tons . .	23 405	5 095	7 167	6 032	3 618	1 493
Liquid or gas materials farms . .	56	3	7	14	12	20
tons . .	526	85	104	191	77	69
Cotton farms . .	849	65	159	187	216	222
acres . .	21 568	5 013	7 165	4 079	3 078	2 233
bales . .	11 203	3 156	3 415	2 005	1 489	1 138
Irrigated farms . .	1	1	-	-	-	-
acres . .	25	25	-	-	-	-
Commercial fertilizer used farms . .	787	65	154	182	199	187
acres . .	21 528	5 039	7 437	4 159	2 987	1 906
Dry materials farms . .	777	64	153	177	196	187
tons . .	5 673	1 232	1 869	1 105	850	617
Liquid or gas materials farms . .	77	13	23	20	15	6
tons . .	325	136	103	54	28	4
Irish potatoes farms . .	158	29	31	38	22	38
acres . .	9 550 9 595	5 994	1 975	1 116	233	277
hundredweight . .	123 789 124 682	764 155	279 316	148 090	28 462	26 869
Irrigated farms . .	3	2	1	-	-	-
acres . .	195	144	51	-	-	-
Commercial fertilizer used ¹ farms . .	150	29	31	36	22	32
acres . .	9 546 9 591	6 004	1 976	1 113	234	264
Dry materials farms . .	148	29	30	35	22	32
tons . .	9 234 9 256	5 883	1 894	952	287	240
Liquid or gas materials farms . .	31	8	11	8	1	3
tons . .	412	275	95	38	2	2
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	9	-	3	1	5	-
acres . .	180	-	50	44	86	-
tons, dry . .	213	-	81	90	42	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	10	1	1	5	3	-
acres . .	81	15	7	49	10	-
tons, dry . .	170	15	15	130	10	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	17	2	2	4	5	4
acres . .	320	70	130	63	51	6
tons, dry . .	558	110	260	127	51	10
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	443	46	117	124	94	62
acres . .	10 920	2 010	3 613	3 153	1 433	711
tons, dry . .	13 265	3 169	4 557	3 369	1 503	667
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, green . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	5	-	1	-	-	4
acres . .	50	-	14	-	-	36
tons, green . .	35	-	5	-	-	30
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	161	22	46	43	30	20
acres . .	3 289	522	1 164	973	394	236
Dry materials farms . .	158	21	46	43	28	20
tons . .	1 061	191	400	305	102	63
Liquid or gas materials farms . .	15	3	5	2	2	3
tons . .	45	11	13	4	10	7

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	6	2	1	2	1	-
	acres	225	60	52	108	5	-
Dry materials	farms	6	2	1	2	1	-
	tons	41	15	9	16	1	-
Liquid or gas materials	farms	2	1	-	-	1	-
	tons	5	3	-	-	2	-
Vegetables							
Total, all vegetables	farms	228	8	30	56	86	48
	acres	1 824	165	538	508	414	199
Irrigated	farms	7	2	-	1	4	-
	acres	29	11	-	2	16	-
Commercial fertilizer used	farms	162	6	21	47	57	31
	acres	1 478	97	480	466	315	120
Dry materials	farms	162	6	21	47	57	31
	tons	583	52	170	198	121	42
Liquid or gas materials	farms	7	-	2	3	2	-
	tons	14	-	5	5	4	-
Tomatoes	farms	106	2	16	29	38	21
	acres	219	2	66	65	64	22
Irrigated	farms	6	2	-	1	3	-
	acres	19	2	-	2	15	-
Sweet corn	farms	22	-	6	2	5	9
	acres	55	-	31	3	5	16
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	13	-	-	3	4	6
	acres	14	-	-	3	4	7
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	90	5	15	29	31	10
	acres	889	121	224	276	221	47
Irrigated	farms	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Snap beans, bush and pole	farms	27	1	3	5	10	8
	acres	12	1	4	1	3	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	8	1	-	2	2	3
	acres	52	25	-	24	2	1
	pounds	138 568	75 000	-	43 200	12 648	7 720
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	4	-	-	-	2	2
	acres	3	-	-	-	2	1
Dry materials	farms	4	-	-	-	2	2
	tons	2	-	-	-	1	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	169	27	42	45	29	26
	acres	1 573	603	335	280	254	101
Irrigated	farms	1	-	1	-	-	-
	acres	8	-	8	-	-	-
Commercial fertilizer used	farms	88	15	25	23	12	13
	acres	905	455	127	222	58	43
Dry materials	farms	85	14	23	23	12	13
	tons	200	79	31	55	17	18
Liquid or gas materials	farms	6	2	2	-	-	2
	tons	12	5	2	-	-	5
Apples	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	70	-	-	70	-	-
	pounds	2 100	-	-	2 100	-	-
Peaches	farms	9	-	3	3	2	1
	acres	7	-	3	3	(2)	1
Trees not of bearing age	number	120	-	-	112	8	-
Trees of bearing age	number	537	-	250	258	6	23
	pounds	28 560	-	20 600	7 600	360	-
Peaches, clingstone	farms	4	-	1	1	2	-
	acres	2	-	1	1	(2)	-
Trees not of bearing age	number	20	-	-	12	8	-
Trees of bearing age	number	114	-	100	8	6	-
	pounds	10 460	-	10 000	100	360	-
Peaches, freestone	farms	5	-	2	2	-	1
	acres	5	-	2	2	-	1
Trees not of bearing age	number	100	-	-	100	-	-
Trees of bearing age	number	423	-	150	250	-	23
	pounds	18 100	-	10 600	7 500	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	2	1	-	1	-	-
acres . .	3	(2)	-	3	-	-
Trees not of bearing age . . number . .	65	2	-	63	-	-
Trees of bearing age number . .	148	1	-	147	-	-
pounds . .	18 000	150	-	17 850	-	-
Pears, Bartlett farms . .	1	-	-	1	-	-
acres . .	3	-	-	3	-	-
Trees not of bearing age . . number . .	63	-	-	63	-	-
Trees of bearing age number . .	147	-	-	147	-	-
pounds . .	17 850	-	-	17 850	-	-
Pears, other than Bartlett . . . farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	2	2	-	-	-	-
Trees of bearing age number . .	1	1	-	-	-	-
pounds . .	150	150	-	-	-	-
Cherries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	5 671	2 033	2 199	983	329	127
	percent	100.0	35.8	38.8	17.3	5.8	2.2
Land in farms	acres	575 824	309 779	172 996	65 994	20 433	6 622
Average size of farm	acres	101.5	152.3	78.6	67.1	62.1	52.1
Value of land and buildings	dollars	176 976 477	95 796 132	53 725 792	19 936 376	5 656 846	1 861 331
Average per farm	dollars	31 207	47 120	24 431	20 281	17 194	14 656
Average per acre	dollars	307.34	309.24	310.56	302.09	276.84	281.08
Number of farms by value of farm							
\$1 to \$9,999		1 102	210	436	270	127	59
\$10,000 to \$19,999		1 446	321	667	336	95	27
\$20,000 to \$39,999		1 884	699	791	278	81	35
\$40,000 to \$69,999		829	492	237	74	21	5
\$70,000 to \$99,999		212	164	35	9	4	-
\$100,000 to \$149,999		105	74	20	9	1	1
\$150,000 to \$199,999		35	28	4	3	-	-
\$200,000 to \$499,999		50	38	8	4	-	-
\$500,000 and over		8	7	1	-	-	-
Owned and rented lands by farm operator							
Land owned	farms	5 555	1 994	2 154	965	321	121
	acres	533 293	281 409	159 991	64 356	20 553	6 984
Land rented or leased from others	farms	865	410	308	109	25	13
	acres	68 281	45 024	17 968	4 231	799	259
Land rented or leased to others	farms	613	217	192	125	62	17
	acres	25 730	16 654	4 943	2 593	919	621
Land in Farms According to Use							
Total cropland	farms	4 503	1 668	1 775	729	242	89
	acres	240 836	130 175	74 559	25 753	7 862	2 487
Harvested cropland	farms	3 200	1 220	1 259	503	159	59
	acres	87 025	48 611	27 027	8 553	2 209	625
Number of farms by acres harvested							
1 to 49 acres		2 756	937	1 136	466	158	59
50 to 99 acres		297	174	93	29	1	-
100 to 199 acres		101	73	21	7	-	-
200 to 499 acres		43	33	9	1	-	-
500 to 999 acres		3	3	-	-	-	-
1,000 acres and over		-	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	2 675	1 043	1 045	411	117	59
	acres	97 326	55 239	27 809	9 583	3 470	1 225
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms	560	212	232	88	18	10
	acres	10 015	5 125	3 323	1 267	178	122
Cropland on which all crops failed	farms	136	43	62	23	6	2
	acres	1 557	615	611	246	81	4
Cropland in cultivated summer fallow	farms	368	138	148	54	17	11
	acres	6 364	2 768	2 162	941	347	146
Cropland idle	farms	1 680	620	671	280	84	25
	acres	38 549	17 817	13 627	5 163	1 577	365
Total woodland	farms	3 678	1 389	1 441	578	197	73
	acres	223 125	121 414	65 408	25 308	7 984	3 011
Woodland pastured	farms	2 285	896	901	331	113	44
	acres	80 689	45 031	23 811	8 155	2 608	1 084
Woodland not pastured	farms	2 466	903	985	403	130	45
	acres	142 436	76 383	41 597	17 153	5 376	1 927
Pastureland and rangeland (other than cropland and woodland pasture)	farms	1 581	620	619	229	84	29
	acres	62 928	37 010	17 607	5 609	2 237	465
Improved pastureland and rangeland	farms	1 025	403	396	145	61	20
	acres	40 910	24 674	10 706	3 703	1 468	359
Pastureland and rangeland not improved	farms	774	307	307	112	36	12
	acres	22 018	12 336	6 901	1 906	769	106
All other land (see text)	farms	4 341	1 493	1 710	784	256	98
	acres	48 935	21 180	15 422	9 324	2 350	659
Total pastureland (all types)	farms	4 021	1 544	1 572	633	189	83
	acres	240 943	137 280	69 227	23 347	8 315	2 774
Irrigated land	farms	9	5	3	1	-	-
	acres	117	97	16	4	-	-
Cropland harvested	farms	9	5	3	1	-	-
	acres	117	97	16	4	-	-
Artificial drainage	farms	116	45	47	19	3	2
	acres	4 584	2 539	1 320	582	126	17
Conservation practices							
Grain or row crops farmed on the contour	farms	408	166	149	68	17	8
	acres	12 051	7 194	3 476	901	369	111
Stripcropping systems to control erosion	farms	18	10	5	2	-	1
	acres	331	262	53	14	-	2
Cropland and pastureland having terraces	farms	614	234	250	99	24	7
	acres	28 075	15 816	8 806	2 670	692	91

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	5 671	2 033	2 199	983	329	127
Full owners	4 824	1 632	1 894	879	305	114
Part owners	726	362	260	81	16	7
Tenants	121	39	45	23	8	6
White farm operators	5 621	2 015	2 176	978	326	126
Full owners	4 790	1 622	1 877	875	302	114
Part owners	714	355	256	80	16	7
Tenants	117	38	43	23	8	5
Negro farm operators	48	18	21	5	3	1
Full owners	32	10	15	4	3	-
Part owners	12	7	4	1	-	-
Tenants	4	1	2	-	-	1
Farms by Type of Organization						
Individual or family	5 061	1 773	1 956	902	308	122
acres	493 971	256 461	151 974	60 498	19 009	6 029
Partnership	563	228	235	78	18	4
acres	72 469	45 569	19 780	5 404	1 143	573
Corporation, including family owned	36	27	4	2	2	1
acres	7 581	7 077	260	88	136	20
10 or fewer shareholders	28	22	3	2	-	1
acres	6 925	6 657	160	88	-	20
More than 10 shareholders	8	5	1	-	2	-
acres	656	420	100	-	136	-
Other	11	5	4	1	1	-
acres	1 803	672	982	4	145	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	63	21	24	10	6	2
25 to 34 years	520	205	183	99	20	13
35 to 44 years	1 375	532	556	194	68	25
45 to 54 years	1 789	709	689	269	84	38
55 to 64 years	1 476	448	592	298	111	27
65 years and over	448	118	155	113	40	22
Average age	49.1	48.0	49.1	50.6	51.4	50.9
Farm operators by place of residence:						
On farm operated	4 392	1 597	1 732	727	245	91
Not on farm operated	264	117	69	47	21	10
Farm operators reporting days of work						
off farm	2 836	908	1 166	525	166	71
1 to 49 days	313	130	113	44	16	10
50 to 99 days	190	73	76	26	12	3
100 to 199 days	424	140	178	83	13	10
200 days and over	1 909	565	799	372	125	48
Farms by Size						
1 to 9 acres	625	147	244	146	58	30
10 to 49 acres	1 936	512	833	403	129	59
50 to 99 acres	635	213	264	101	46	11
70 to 99 acres	798	289	318	139	39	13
100 to 139 acres	578	259	212	88	17	2
140 to 179 acres	330	153	108	45	18	6
180 to 219 acres	233	122	86	14	9	2
220 to 259 acres	128	56	53	14	4	1
260 to 499 acres	286	185	67	25	7	2
500 to 999 acres	90	67	13	7	-	-
1,000 to 1,999 acres	23	22	-	1	2	1
2,000 acres and over	9	8	1	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	340	340	-	-	-	-
Class 1b- " \$40,000 to \$99,999	1 693	1 693	-	-	-	-
Class 2- " \$20,000 to \$39,999	2 199	-	2 199	-	-	-
Class 3- " \$10,000 to \$19,999	983	-	-	983	-	-
Class 4- " \$5,000 to \$9,999	329	-	-	-	329	-
Class 5- " \$2,500 to \$4,999	127	-	-	-	-	127
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	5 671	2 033	2 199	983	329	127
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	5 671 279 332 418	2 033 198 305 655	2 199 62 948 679	983 15 115 560	329 2 517 282	127 445 242
Farms by value of agricultural products sold							
Under \$2,500 (see text)		9	-	-	-	-	9
\$2,500 to \$4,999		118	-	-	-	-	118
\$5,000 to \$7,499		155	-	-	-	155	-
\$7,500 to \$9,999		174	-	-	-	174	-
\$10,000 to \$14,999		463	-	-	463	-	-
\$15,000 to \$19,999		520	-	-	520	-	-
\$20,000 to \$29,999		1 354	-	1 354	-	-	-
\$30,000 to \$39,999		845	-	845	-	-	-
\$40,000 to \$59,999		1 027	1 027	-	-	-	-
\$60,000 to \$79,999		449	449	-	-	-	-
\$80,000 and over		557	557	-	-	-	-
Grains sold	farms dollars	767 926 322	305 499 985	317 305 533	111 90 775	29 28 839	5 1 190
Number of farms by value of grains sold							
\$1 to \$2,499		685	252	298	104	26	5
\$2,500 to \$4,999		56	33	14	6	3	-
\$5,000 to \$9,999		23	17	5	1	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars	3 23 600	2 21 200	1 2 400	-	-	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		2	1	1	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	1 276 1 864 003	493 1 090 960	502 562 855	204 166 052	62 38 461	15 5 675
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		1 114	392	453	192	62	15
\$2,500 to \$4,999		100	58	33	9	-	-
\$5,000 to \$9,999		41	25	13	3	-	-
\$10,000 to \$19,999		15	12	3	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	393 485 030	217 359 879	122 80 773	44 37 232	8 6 659	2 487
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		340	172	116	42	8	2
\$2,500 to \$4,999		40	33	6	1	-	-
\$5,000 to \$9,999		10	9	-	1	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	185 571 502	103 413 251	58 141 600	16 12 598	5 3 603	3 450
Number of farms by value of other field crops sold							
\$1 to \$2,499		113	54	35	16	5	3
\$2,500 to \$4,999		35	24	11	-	-	-
\$5,000 to \$9,999		25	16	9	-	-	-
\$10,000 to \$19,999		9	6	3	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	172 330 722	56 210 451	75 91 881	31 24 810	4 2 175	6 1 405
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		141	38	64	29	4	6
\$2,500 to \$4,999		19	9	8	2	-	-
\$5,000 to \$9,999		8	5	3	-	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	90 124 513	42 47 119	28 50 015	16 26 232	3 530	1 617
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		69	34	18	13	3	1
\$2,500 to \$4,999		15	6	8	1	-	-
\$5,000 to \$9,999		6	2	2	2	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . .	5 671	2 033	2 199	983	329	127
dollars . .	263 953 223	187 893 920	59 283 065	14 129 070	2 257 711	389 457
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	38	-	-	-	-	38
\$2,500 to \$4,999	141	-	-	-	52	89
\$5,000 to \$9,999	346	-	-	69	277	-
\$10,000 to \$19,999	1 133	-	219	914	-	-
\$20,000 to \$39,999	2 141	161	1 980	-	-	-
\$40,000 and over	1 872	1 872	-	-	-	-
Dairy products sold farms . .	96	53	33	6	4	-
dollars . .	989 080	861 287	116 942	5 376	5 475	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	35	11	15	6	3	-
\$2,500 to \$4,999	22	11	10	-	1	-
\$5,000 to \$9,999	11	4	7	-	-	-
\$10,000 to \$19,999	13	12	1	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold farms . .	245	104	98	33	7	3
dollars . .	295 987	214 993	56 784	19 703	3 824	683
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	221	81	98	32	7	3
\$2,500 to \$4,999	12	11	-	1	-	-
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . .	2 662	1 107	1 016	373	119	47
dollars . .	4 686 564	2 938 480	1 215 400	372 621	128 311	31 752
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 170	790	890	334	109	47
\$2,500 to \$4,999	324	174	104	36	10	-
\$5,000 to \$9,999	119	95	21	3	-	-
\$10,000 to \$19,999	31	30	1	-	-	-
\$20,000 to \$39,999	14	14	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Hogs, sheep, and goats sold farms . .	1 312	549	520	180	44	19
dollars . .	4 585 674	3 409 737	941 253	193 523	33 293	7 868
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	940	308	409	162	42	19
\$2,500 to \$4,999	179	97	63	17	2	-
\$5,000 to \$9,999	117	75	41	1	-	-
\$10,000 to \$19,999	40	33	7	-	-	-
\$20,000 to \$39,999	25	25	-	-	-	-
\$40,000 and over	11	11	-	-	-	-
Other livestock and livestock products sold farms . .	125	53	46	19	3	4
dollars . .	49 852	26 460	13 757	8 162	715	758
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	120	49	45	19	3	4
\$2,500 to \$4,999	5	4	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	5	4	1	-	-	-
dollars . .	97 202	96 401	801	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	1	1	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms . .	355	156	117	59	13	10
dollars . .	349 144	221 532	85 620	29 406	7 686	4 900
Number of farms by value of forest products sold:						
\$1 to \$2,499	317	131	105	58	13	10
\$2,500 to \$4,999	24	13	11	-	-	-
\$5,000 to \$9,999	11	9	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm related income from—						
Customwork and other agricultural services farms, dollars.	263	118	96	32	14	3
Number of farms with income of—	617 799	308 417	234 047	35 028	33 777	6 530
\$1 to \$249	56	20	21	11	3	1
\$250 to \$499	17	9	8	—	—	—
\$500 to \$999	46	24	9	10	2	1
\$1,000 to \$4,999	102	44	39	11	8	—
\$5,000 to \$9,999	37	16	19	—	1	1
\$10,000 and over	5	5	—	—	—	—
Recreational services farms, dollars.	35	19	13	3	—	—
Number of farms with income of—	34 014	28 140	4 374	1 500	—	—
\$1 to \$249	18	8	9	1	—	—
\$250 to \$499	6	3	2	1	—	—
\$500 to \$999	3	2	1	—	—	—
\$1,000 to \$4,999	5	3	1	1	—	—
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms, dollars.	2 311	904	890	375	102	40
Number of farms with income of—	2 499 815	1 270 095	824 616	314 788	71 972	18 344
\$1 to \$249	466	149	187	83	30	17
\$250 to \$499	403	141	155	78	21	8
\$500 to \$999	696	261	282	115	28	10
\$1,000 to \$4,999	691	316	254	93	23	5
\$5,000 to \$9,999	42	25	11	6	—	—
\$10,000 and over	13	12	1	—	—	—
Farm Production Expenses						
Farm production expenses, total farms, dollars.	5 671	2 033	2 199	983	329	127
Number of farms with expenditures of—	242 490 832	167 143 757	57 319 748	14 731 914	2 728 278	567 135
\$1 to \$999	10	—	—	—	3	7
\$1,000 to \$2,499	36	—	—	2	8	26
\$2,500 to \$4,999	114	—	—	3	53	58
\$5,000 to \$9,999	295	—	1	79	187	28
\$10,000 to \$14,999	578	—	19	498	55	6
\$15,000 to \$19,999	631	3	309	306	11	2
\$20,000 to \$29,999	1 519	68	1 365	75	11	—
\$30,000 to \$39,999	800	355	433	11	1	—
\$40,000 to \$49,999	561	502	51	8	—	—
\$50,000 and over	1 127	1 105	21	1	—	—
Items Purchased						
Livestock and poultry farms, dollars.	5 653	2 031	2 198	981	323	120
Number of farms with expenditures of—	49 161 566	34 265 984	11 405 122	2 919 315	469 919	101 226
\$1 to \$499	148	1	4	17	60	66
\$500 to \$999	115	4	3	13	66	29
\$1,000 to \$4,999	2 424	63	1 287	873	181	20
\$5,000 to \$9,999	1 754	867	812	54	16	5
\$10,000 to \$14,999	606	521	62	23	—	—
\$15,000 to \$19,999	260	241	18	1	—	—
\$20,000 to \$29,999	182	172	10	—	—	—
\$30,000 to \$39,999	69	67	2	—	—	—
\$40,000 to \$49,999	39	39	—	—	—	—
\$50,000 and over	56	56	—	—	—	—
Feed for livestock and poultry farms, dollars.	5 650	2 033	2 199	977	322	119
Number of farms with expenditures of—	156 973 172	107 974 345	37 765 200	9 509 655	1 495 925	228 047
\$1 to \$499	32	—	1	1	9	21
\$500 to \$999	21	—	—	—	9	12
\$1,000 to \$4,999	296	—	1	25	187	83
\$5,000 to \$9,999	712	1	37	570	101	3
\$10,000 to \$14,999	1 161	44	769	333	15	—
\$15,000 to \$19,999	1 035	134	873	27	1	—
\$20,000 to \$29,999	1 099	586	494	19	—	—
\$30,000 to \$39,999	602	581	19	2	—	—
\$40,000 to \$49,999	264	261	3	—	—	—
\$50,000 and over	428	426	2	—	—	—
Commercially mixed formula feeds farms, tons.	5 626	2 020	2 197	975	317	117
Number of farms that purchased—	1 866 718	1 248 261	477 041	119 995	18 597	2 824
\$1 to 49 tons	153 079 938	104 421 294	37 515 621	9 446 661	1 471 893	224 469
50 to 99 tons	279	1	9	39	124	106
100 to 199 tons	602	4	82	348	159	9
200 to 499 tons	1 649	111	995	509	32	2
500 to 799 tons	2 354	1 176	1 098	78	2	—
800 to 999 tons	484	470	13	1	—	—
1,000 tons and over	95	95	—	—	—	—
Number of farms with expenditures of—	163	163	—	—	—	—
\$1 to \$499	32	—	2	1	8	21
\$500 to \$999	19	—	—	—	8	11
\$1,000 to \$4,999	303	—	5	29	187	82
\$5,000 to \$9,999	718	3	42	572	98	3
\$10,000 to \$14,999	1 155	48	767	325	15	—
\$15,000 to \$19,999	1 044	139	877	27	1	—
\$20,000 to \$29,999	1 092	591	482	19	—	—
\$30,000 and over	1 263	1 239	22	2	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	192	99	63	16	9	5
tons	14 544	13 435	811	175	118	5
dollars	1 136 673	1 048 362	59 176	18 626	10 281	228
Number of farms that purchased—						
1 to 49 tons	160	72	60	14	9	5
50 to 99 tons	8	6	—	2	—	—
100 to 199 tons	10	8	2	—	—	—
200 to 499 tons	5	4	1	—	—	—
500 to 799 tons	4	4	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	5	5	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	112	38	49	14	6	5
\$500 to \$999	25	18	7	—	—	—
\$1,000 to \$1,999	18	14	4	—	—	—
\$2,000 to \$4,999	10	7	—	—	—	—
\$5,000 to \$9,999	8	5	1	2	3	—
\$10,000 and over	19	17	2	—	—	—
Whole grains farms . .	340	177	112	32	13	6
tons	53 047	49 690	2 589	572	172	24
dollars	2 605 456	2 428 161	142 297	26 276	7 562	1 160
Number of farms that purchased—						
1 to 49 tons	249	103	99	28	13	6
50 to 99 tons	29	17	8	4	—	—
100 to 199 tons	20	17	3	—	—	—
200 to 499 tons	25	23	2	—	—	—
500 to 799 tons	7	7	—	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	8	8	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	134	45	66	11	7	5
\$500 to \$999	52	23	16	11	1	1
\$1,000 to \$1,999	48	22	14	7	5	—
\$2,000 to \$4,999	38	30	5	3	—	—
\$5,000 to \$9,999	24	15	9	—	—	—
\$10,000 and over	44	42	2	—	—	—
Hay, green chop, and silage farms . .	554	193	229	100	20	12
tons	5 938	3 072	1 856	683	253	74
dollars	151 105	76 528	48 106	18 092	6 189	2 190
Number of farms that purchased—						
1 to 49 tons	536	181	224	100	19	12
50 to 99 tons	11	6	4	—	1	—
100 to 199 tons	6	5	1	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	483	153	211	91	17	11
\$500 to \$999	49	26	13	7	2	1
\$1,000 to \$1,999	14	7	4	2	1	—
\$2,000 to \$4,999	7	6	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	1	1	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	2 604	949	1 047	418	138	52
dollars	385 339	210 927	127 085	30 863	12 229	4 235
Number of farms with expenditures of—						
\$1 to \$499	2 508	878	1 023	417	138	52
\$500 to \$999	58	39	18	1	—	—
\$1,000 to \$4,999	34	28	6	—	—	—
\$5,000 to \$9,999	4	4	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	3 025	1 141	1 192	471	162	59
dollars	1 828 157	1 056 483	545 407	158 968	54 504	12 795
Number of farms with expenditures of—						
\$1 to \$499	2 068	646	860	383	127	52
\$500 to \$999	445	182	180	52	25	6
\$1,000 to \$4,999	475	281	147	36	10	1
\$5,000 to \$9,999	32	27	5	—	—	—
\$10,000 to \$19,999	4	4	—	—	—	—
\$20,000 and over	1	1	—	—	—	—
Commercial fertilizer used farms . .	2 559	988	1 001	394	130	46
acres fertilized	94 421	55 394	27 227	8 186	2 919	695
dry materials, tons	22 994	12 730	7 107	2 286	674	197
liquid or gas materials, tons	2 512	1 572	755	144	37	4
Number of farms by tons of dry material used:						
1 to 49 tons	2 640	979	1 050	419	137	55
50 to 99 tons	41	29	10	2	—	—
100 to 199 tons	12	10	2	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	551	214	226	79	28	4
10 to 49 tons	55	35	18	2	—	—
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	627	309	206	77	29	6
	tons	16 451	10 539	3 869	1 364	605	74
	dollars	94 701	60 328	21 384	8 491	3 971	527
Number of farms that used—							
1 to 49 tons		543	250	188	72	27	6
50 to 99 tons		59	39	15	3	2	—
100 to 199 tons		22	17	3	2	—	—
200 to 499 tons		2	2	—	—	—	—
500 to 999 tons		1	1	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		599	285	204	75	29	6
\$500 to \$999		23	20	2	1	—	—
\$1,000 to \$4,999		5	4	—	1	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms dollars	1 888 430 339	834 292 992	708 106 014	237 23 785	85 6 416	24 1 132
Number of farms with expenditures of—							
\$1 to \$499		1 712	701	670	232	85	24
\$500 to \$999		99	73	23	3	—	—
\$1,000 to \$4,999		74	57	15	2	—	—
\$5,000 to \$9,999		1	1	—	—	—	—
\$10,000 to \$14,999		2	2	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms dollars	5 652 4 468 091	2 028 2 477 052	2 194 1 366 326	975 465 271	328 123 191	127 36 251
Number of farms with expenditures of—							
\$1 to \$499		2 767	668	1 101	617	267	114
\$500 to \$999		1 414	439	650	283	37	5
\$1,000 to \$4,999		1 416	875	437	72	24	8
\$5,000 to \$9,999		39	32	4	3	—	—
\$10,000 and over		16	14	2	—	—	—
Gasoline	farms dollars	4 980 1 563 240	1 838 923 668	1 888 398 095	852 168 509	295 53 707	107 19 261
Number of farms with expenditures of—							
\$1 to \$499		4 210	1 300	1 706	807	293	104
\$500 to \$999		520	328	153	35	2	2
\$1,000 to \$1,999		172	138	28	5	—	1
\$2,000 to \$4,999		63	57	1	5	—	—
\$5,000 and over		15	15	—	—	—	—
Diesel oil	farms dollars	1 512 286 849	745 184 466	507 80 182	159 16 831	82 4 736	19 634
Number of farms with expenditures of—							
\$1 to \$499		1 376	657	466	152	82	19
\$500 to \$999		92	52	34	6	—	—
\$1,000 to \$1,999		36	29	6	1	—	—
\$2,000 to \$4,999		7	6	1	—	—	—
\$5,000 and over		1	1	—	—	—	—
LP gas, butane, and propane	farms dollars	3 188 2 067 635	1 161 1 067 546	1 279 736 975	590 218 553	122 34 098	36 10 463
Number of farms with expenditures of—							
\$1 to \$99		416	109	156	92	41	18
\$100 to \$499		1 164	295	467	334	57	11
\$500 to \$999		935	303	467	144	18	3
\$1,000 to \$2,999		638	424	185	19	6	4
\$3,000 and over		35	30	4	1	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms dollars	5 628 550 367	2 020 301 372	2 180 151 074	974 61 378	328 30 650	126 5 893
Number of farms with expenditures of—							
\$1 to \$99		4 547	1 470	1 815	862	286	114
\$100 to \$499		894	437	332	86	30	9
\$500 to \$999		115	64	25	18	6	2
\$1,000 to \$2,999		53	37	6	7	2	1
\$3,000 and over		19	12	2	1	4	—
Hired farm labor	farms dollars	3 356 7 149 841	1 456 6 058 813	1 194 801 021	489 203 341	153 71 276	64 15 390
Number of farms with expenditures of—							
\$1 to \$499		1 671	407	744	363	103	54
\$500 to \$999		511	202	207	66	28	8
\$1,000 to \$4,999		919	603	232	60	22	2
\$5,000 to \$9,999		154	146	8	—	—	—
\$10,000 to \$14,999		38	36	2	—	—	—
\$15,000 to \$19,999		23	22	1	—	—	—
\$20,000 to \$29,999		14	14	—	—	—	—
\$30,000 to \$39,999		5	5	—	—	—	—
\$40,000 to \$49,999		6	6	—	—	—	—
\$50,000 and over		15	15	—	—	—	—
Workers by number of days worked	farms	846	638	164	30	12	2
150 days or more	workers	1 963	1 718	191	40	12	2
Less than 150 days	farms workers	2 865 10 893	1 111 5 520	1 081 3 545	464 1 334	147 371	62 123

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .	559	214	208	111	22	4
dollars . .	667 334	494 622	118 980	42 957	9 950	825
Number of farms with expenditures of—						
\$1 to \$499	336	64	163	86	19	4
\$500 to \$999	89	52	15	22	—	—
\$1,000 to \$4,999	112	77	29	3	3	—
\$5,000 to \$9,999	16	15	1	—	—	—
\$10,000 and over	6	6	—	—	—	—
Machine hire and customwork farms . .	2 258	839	902	378	104	35
dollars . .	1 063 104	547 123	374 832	107 847	28 615	4 687
Number of farms with expenditures of—						
\$1 to \$499	1 617	489	684	322	88	34
\$500 to \$999	382	191	145	31	14	1
\$1,000 to \$4,999	248	153	68	25	2	—
\$5,000 to \$9,999	9	5	4	—	—	—
\$10,000 and over	2	1	1	—	—	—
All other production expenses farms . .	5 671	2 033	2 199	983	329	127
dollars . .	20 269 188	13 705 088	4 688 377	1 261 421	452 282	162 020
Number of farms with expenditures of—						
\$1 to \$499	835	138	256	231	139	71
\$500 to \$999	929	129	380	322	76	22
\$1,000 to \$4,999	2 946	1 051	1 393	398	85	19
\$5,000 to \$9,999	582	365	143	30	29	15
\$10,000 and over	379	350	27	2	—	—
Selected Machinery and Equipment						
Automobiles farms . .	4 020	1 579	1 505	635	225	76
number	5 137	2 066	1 895	814	271	91
2 or 3 farms . .	869	363	317	144	31	14
number	1 872	789	675	311	68	29
4 and over farms . .	31	15	9	4	3	—
number	145	76	41	16	12	—
Motortrucks including pickups farms . .	4 497	1 729	1 706	725	249	88
number	6 123	2 785	2 099	851	282	106
2 and over farms . .	1 113	637	323	109	28	16
number	2 739	1 693	716	235	61	34
Tractors other than garden tractors						
and motor tillers farms . .	4 350	1 703	1 685	672	215	75
number	6 052	2 759	2 131	814	255	93
2 or 3 farms . .	1 149	644	361	101	27	16
number	2 512	1 436	762	222	58	34
4 and over farms . .	85	62	14	6	3	—
number	424	326	59	27	12	—
Wheel tractors other than garden						
tractors and motor tillers farms . .	4 297	1 685	1 665	663	210	74
number	5 843	2 653	2 074	785	243	88
Crawler tractors farms . .	174	87	49	24	10	4
number	209	106	57	29	12	5
Riding garden tractors 7 hp						
and over farms . .	426	223	138	45	16	4
number	442	237	140	45	16	4
Grain and bean combines, self-						
propelled farms . .	145	85	36	20	3	1
number	150	88	38	20	3	1
Cornpickers, corn heads, and						
picker-shellers farms . .	396	188	138	54	14	2
number	419	204	142	57	14	2
Corn heads for combines farms . .	116	67	26	19	3	1
number	121	70	28	19	3	1
Other cornpickers and picker-						
shellers farms . .	290	129	113	36	11	1
number	298	134	114	38	11	1
Pickup balers farms . .	487	279	138	50	15	5
number	506	296	140	50	15	5
Windrowers, pull and self-						
propelled farms . .	300	176	85	27	10	2
number	314	189	86	27	10	2
Field forage harvesters,						
shear bar farms . .	75	47	21	5	2	—
number	96	62	26	5	3	—
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	5 512	2 006	2 129	937	321	119
dollars	37 745 666	21 673 924	9 954 148	4 374 534	1 323 760	419 300
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	3 263	749	1 501	686	236	91
dollars	7 898 611	1 981 561	3 664 155	1 574 500	505 595	172 800
\$5,000 to \$9,999 farms . .	1 077	436	407	157	57	20
dollars	7 012 061	2 918 738	2 587 373	1 002 850	377 100	126 000
\$10,000 to \$19,999 farms . .	786	527	163	65	24	7
dollars	9 990 070	6 695 400	2 051 621	829 224	313 325	100 500
\$20,000 to \$29,999 farms . .	221	156	41	20	3	1
dollars	4 932 714	3 438 514	967 780	438 680	67 740	20 000
\$30,000 to \$49,999 farms . .	111	91	14	6	—	—
dollars	4 061 387	3 345 288	501 819	214 280	—	—
\$50,000 and over farms . .	54	47	3	3	1	—
dollars	3 850 823	3 294 423	181 400	315 000	60 000	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms.. dollars..	3 460 2 353 197	1 352 1 409 803	1 323 672 805	536 191 244	182 64 891	67 14 454
Commercial fertilizer	farms.. acres on which used.. tons.. dollars..	2 559 94 421 25 530 1 828 157	988 55 394 14 309 1 056 483	1 001 27 227 7 872 545 407	394 8 186 2 434 158 968	130 2 919 713 54 504	46 695 202 12 795
Lime	farms.. acres on which used.. tons.. dollars..	627 14 145 16 451 94 701	309 9 021 10 539 60 328	206 3 410 3 869 21 384	77 1 113 1 364 8 491	29 540 605 3 971	6 61 74 527
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.. acres on which used.. dollars..	25 346 1 723	19 291 1 494	4 25 129	2 30 100	- - -	- - -
Insects on other crops	farms.. acres on which used.. dollars..	451 12 170 113 218	213 7 878 81 349	159 3 456 24 861	49 602 4 909	24 206 1 797	6 28 302
Nematodes in crops	farms.. acres on which used.. dollars..	33 582 7 059	17 440 5 038	13 107 1 398	3 35 623	- - -	- - -
Diseases in crops and orchards	farms.. acres on which used.. dollars..	33 705 6 490	19 555 5 195	8 42 390	5 100 835	- - -	1 8 70
Weeds or grass in crops	farms.. acres on which used.. dollars..	831 25 670 142 034	350 15 732 91 261	346 7 989 41 449	95 1 483 6 953	36 445 2 264	4 21 107
Weeds or brush in pasture	farms.. acres on which used.. dollars..	90 3 177 6 895	52 2 562 6 020	27 427 566	11 188 309	- - -	- - -
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. acres on which used.. dollars..	97 2 932 11 059	50 2 163 7 475	32 604 2 700	11 147 814	4 18 70	- - -
Insect control on livestock and poultry	farms.. dollars..	1 029 131 602	511 90 005	355 31 314	115 8 260	34 1 604	14 419
Livestock							
Cattle and calves	farms.. number..	3 345 104 254	1 312 64 478	1 296 27 507	510 8 646	165 2 718	62 905
Farms with—							
1 to 9		921	239	390	200	70	22
10 to 19		859	281	369	152	38	19
20 to 49		1 079	451	427	131	50	20
50 to 99		340	213	95	24	7	1
100 to 199		118	100	15	3	-	-
200 to 499		21	21	-	-	-	-
500 to 999		5	5	-	-	-	-
1,000 to 2,499		1	1	-	-	-	-
2,500 and over		1	1	-	-	-	-
Cows and heifers that had calved	farms.. number..	3 025 51 541	1 203 30 763	1 177 14 623	445 4 365	145 1 378	55 412
Farms with—							
1 to 4		763	198	333	157	52	23
5 to 9		681	221	283	120	39	18
10 to 19		761	291	330	98	32	10
20 to 29		363	179	121	44	16	3
30 to 49		270	158	81	24	6	1
50 to 99		140	114	24	2	-	-
100 to 199		33	28	5	-	-	-
200 to 499		13	13	-	-	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.. number..	878 3 468	297 2 242	370 875	145 235	48 84	18 32
Farms with—							
1 to 4		769	236	336	134	47	16
5 to 9		45	19	13	11	-	2
10 to 19		32	14	17	-	1	-
20 to 29		11	7	4	-	-	-
30 to 49		11	11	-	-	-	-
50 to 99		8	8	-	-	-	-
100 to 199		1	1	-	-	-	-
200 and over		1	1	-	-	-	-
Heifers and heifer calves	farms.. number..	2 591 24 756	1 043 14 036	1 006 7 198	382 2 522	114 740	46 260
Butts and steers, including calves	farms.. number..	2 810 27 957	1 137 19 679	1 087 5 686	406 1 759	130 600	50 233
Milk sold to plants or dealers	farms..	51	32	14	3	2	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	2 866	1 191	1 099	401	125	50
number	41 216	24 859	11 281	3 547	1 224	305
Farms with—						
1 to 4 sold	874	261	386	168	39	20
5 to 19 sold	1 386	548	548	187	73	30
20 to 49 sold	465	259	151	42	13	—
50 to 99 sold	110	92	14	4	—	—
100 to 199 sold	22	22	—	—	—	—
200 to 499 sold	9	9	—	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms	2 866	1 191	1 099	401	125	50
dollars	4 982 551	3 153 473	1 272 184	392 324	132 135	32 435
Cattle sold farms	1 498	642	564	208	59	25
number	10 761	7 004	2 683	826	193	55
Farms with—						
1 to 4 sold	948	353	375	152	45	23
5 to 19 sold	438	206	165	51	14	2
20 to 49 sold	85	56	24	5	—	—
50 to 99 sold	18	18	—	—	—	—
100 to 199 sold	6	6	—	—	—	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	56	29	24	1	2	—
number	993	816	166	4	7	—
Farms with—						
1 to 4 sold	25	12	11	1	1	—
5 to 19 sold	19	6	12	—	1	—
20 to 49 sold	7	6	1	—	—	—
50 to 99 sold	1	1	—	—	—	—
100 to 199 sold	4	4	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	2 548	1 074	964	357	110	43
number	30 455	17 855	8 598	2 721	1 031	250
Farms with—						
1 to 4 sold	871	288	366	162	33	22
5 to 19 sold	1 250	505	493	165	66	21
20 to 49 sold	344	206	97	30	11	—
50 to 99 sold	71	63	8	—	—	—
100 to 199 sold	9	9	—	—	—	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	130	57	45	20	4	4
number	1 351	823	270	217	12	29
Farms with—						
1 to 4 sold	53	17	25	6	3	2
5 to 19 sold	60	28	19	10	1	2
20 to 49 sold	14	9	1	4	—	—
50 to 99 sold	3	3	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	1 456	575	592	208	60	21
number	71 910	48 546	17 727	4 667	639	331
Farms with—						
1 to 9	551	151	261	93	32	14
10 to 24	301	105	115	55	21	5
25 to 99	419	188	171	52	7	1
100 to 199	116	71	38	6	—	—
200 to 499	50	42	6	2	—	—
500 to 999	13	12	1	—	—	—
1,000 and over	6	6	—	—	—	—
Used or to be used for breeding farms	958	379	413	129	30	7
number	10 427	5 927	3 237	1 099	135	29
Other hogs and pigs farms	1 307	534	516	183	55	19
number	61 483	42 619	14 490	3 568	504	302
Hogs and pigs sold farms	1 302	544	516	179	44	19
number	116 476	81 191	26 893	6 888	1 145	359
Farms with—						
1 to 9 sold	207	61	85	35	13	13
10 to 49 sold	575	188	258	103	23	3
50 to 99 sold	236	105	98	23	8	2
100 to 199 sold	160	92	54	13	—	—
200 to 499 sold	86	62	19	5	—	—
500 to 999 sold	27	25	2	—	—	—
1,000 and over sold	11	11	—	—	—	—
Feeder pigs sold farms	390	139	165	61	19	6
number	28 363	14 601	9 547	3 544	436	235
Farms with—						
1 to 9 sold	44	14	20	2	6	2
10 to 49 sold	201	50	99	40	10	2
50 to 99 sold	60	25	25	6	3	1
100 to 199 sold	44	25	8	10	—	—
200 to 499 sold	36	22	11	3	—	—
500 to 999 sold	5	3	2	—	—	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	number . . .	1 022	398	438	142	35	9
		12 321	7 733	3 503	896	142	47
Farms with—							
1 litter farms . . .	number . . .	99	23	49	18	7	2
2 to 4 litters farms . . .	number . . .	345	99	168	59	18	1
5 to 9 litters farms . . .	number . . .	217	73	104	29	6	5
10 to 19 litters farms . . .	number . . .	203	96	75	27	4	1
20 to 49 litters farms . . .	number . . .	117	71	37	9	—	—
50 to 99 litters farms . . .	number . . .	26	22	4	—	—	—
100 to 199 litters farms . . .	number . . .	12	11	1	—	—	—
200 litters and over farms . . .	number . . .	3	3	—	—	—	—
Sheep and lambs of all ages farms . . .	number . . .	7	3	2	1	1	—
		120	65	8	16	31	—
Farms with—							
1 to 24 farms . . .	number . . .	5	2	2	1	—	—
25 to 99 farms . . .	number . . .	2	1	—	—	1	—
100 to 299 farms . . .	number . . .	—	—	—	—	—	—
300 to 999 farms . . .	number . . .	—	—	—	—	—	—
1,000 to 2,499 farms . . .	number . . .	—	—	—	—	—	—
2,500 to 4,999 farms . . .	number . . .	—	—	—	—	—	—
5,000 and over farms . . .	number . . .	—	—	—	—	—	—
Lambs under 1 year old farms . . .	number . . .	7	3	2	1	1	—
		31	13	4	3	11	—
Ewes 1 year old or older farms . . .	number . . .	5	2	1	1	1	—
		67	38	1	8	20	—
Rams and wethers 1 year old or older farms . . .	number . . .	5	2	2	1	—	—
		22	14	3	5	—	—
Sheep and lambs sold farms . . .	number . . .	6	4	—	1	1	—
		217	149	—	48	20	—
Horses and ponies farms . . .	number . . .	782	329	286	127	29	11
Sold farms . . .	number . . .	2 015	960	641	333	53	28
		93	40	32	16	2	3
		185	83	55	41	2	4
Horses farms . . .	number . . .	616	270	222	94	22	8
Sold farms . . .	number . . .	1 461	725	464	209	41	22
		78	34	27	12	2	3
		152	67	43	36	2	4
Ponies farms . . .	number . . .	298	113	122	50	9	4
Sold farms . . .	number . . .	554	235	177	124	12	6
		17	6	7	4	—	—
		33	16	12	5	—	—
Mules, burros, and donkeys farms . . .	number . . .	179	53	75	37	11	3
Sold farms . . .	number . . .	209	58	91	45	12	3
		4	1	3	—	—	—
		4	1	3	—	—	—
Any goats farms . . .	number . . .	70	29	26	11	4	—
Sold farms . . .	number . . .	690	295	242	110	43	—
		18	7	9	2	—	—
		142	65	71	6	—	—
Angora goats farms . . .	number . . .	1	—	1	—	—	—
Sold farms . . .	number . . .	20	—	20	—	—	—
		2	1	1	—	—	—
		18	15	3	—	—	—
Milk goats farms . . .	number . . .	8	4	2	2	—	—
Sold farms . . .	number . . .	38	14	17	7	—	—
		2	—	1	1	—	—
		7	—	2	5	—	—
Other goats farms . . .	number . . .	63	26	24	9	4	—
Sold farms . . .	number . . .	632	281	205	103	43	—
		14	6	7	1	—	—
		117	50	66	1	—	—
Hives of bees farms . . .	number . . .	46	13	23	10	—	—
Honey sold farms . . .	pounds . . .	215	51	141	23	—	—
		19	6	12	1	—	—
		3 922	1 134	2 620	168	—	—
Mink farms . . .	number . . .	—	—	—	—	—	—
Mink and pelts sold farms . . .	number . . .	—	—	—	—	—	—
		—	—	—	—	—	—
Rabbits farms . . .	number . . .	16	10	5	—	1	—
Rabbits and pelts sold farms . . .	number . . .	152	70	81	—	1	—
		1	1	—	—	—	—
		6	6	—	—	—	—
Chinchillas farms . . .	number . . .	9	4	2	2	1	—
Chinchillas and pelts sold farms . . .	number . . .	208	170	12	18	8	—
		8	4	2	1	1	—
		340	272	24	28	16	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

Poultry	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older . . . farms . . .	1 311	768	303	116	89	35
number . . .	15 748 031	13 232 872	1 739 857	530 902	189 791	54 609
Farms with—						
1 to 99 . . .	40	11	17	7	2	3
100 to 399 . . .	13	—	—	—	3	10
400 to 1,599 . . .	85	—	4	17	49	15
1,600 to 3,199 . . .	68	2	32	21	13	—
3,200 to 9,999 . . .	596	293	214	60	22	7
10,000 to 19,999 . . .	326	281	34	11	—	—
20,000 to 49,999 . . .	140	138	2	—	—	—
50,000 to 99,999 . . .	32	—	—	—	—	—
100,000 and over . . .	11	11	—	—	—	—
Number sold . . . farms . . .	1 420	801	323	146	105	45
number . . .	16 535 031	12 768 850	2 357 879	940 595	341 805	125 902
Farms with—						
1 to 1,999 sold . . .	169	22	32	37	57	21
2,000 to 3,999 sold . . .	188	52	96	14	20	6
4,000 to 7,999 sold . . .	435	258	100	46	17	14
8,000 to 15,999 sold . . .	346	247	46	40	9	4
16,000 to 29,999 sold . . .	168	111	48	7	2	—
30,000 to 59,999 sold . . .	88	85	1	2	—	—
60,000 to 99,999 sold . . .	19	19	—	—	—	—
100,000 and over sold . . .	7	7	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 114	688	242	77	81	26
number . . .	12 444 215	10 986 889	1 063 863	255 915	128 343	9 205
Pullets not yet of laying age . . . farms . . .	245	114	72	44	13	2
number . . .	3 122 819	2 145 267	654 280	256 883	(0)	(0)
Other chickens . . . farms . . .	159	77	50	15	9	8
number . . .	180 997	100 716	21 714	18 104	(0)	(0)
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 326	1 281	1 894	849	225	77
number . . .	331 940 955	199 772 312	102 679 918	25 628 505	3 333 224	526 996
Turkeys of all ages . . . farms . . .	12	7	3	1	—	1
number . . .	36 946	(0)	(0)	3	—	2
Sold . . . farms . . .	38	34	4	—	—	—
number . . .	557 700	531 235	26 465	—	—	—
Turkey hens kept for breeding . . . farms . . .	10	6	2	1	—	1
number . . .	12 911	12 901	6	3	—	1
Other turkeys . . . farms . . .	6	3	2	—	—	1
number . . .	24 035	(0)	(0)	—	—	1
Ducks . . . farms . . .	13	5	3	4	1	—
number . . .	112	41	42	28	1	—
Sold . . . farms . . .	2	—	—	2	—	—
number . . .	40	—	—	40	—	—
Geese . . . farms . . .	8	4	—	—	4	—
number . . .	64	49	—	—	15	—
Sold . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Other poultry . . . farms . . .	11	3	—	2	1	5
number . . .	25 154	17 000	—	2 004	50	6 100
Sold . . . farms . . .	11	3	—	2	1	5
number . . .	33 866	(0)	—	(0)	50	9 116
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 688	560	726	279	89	34
acres . . .	30 065	13 881	11 214	3 735	867	368
Farms with—						
1 to 19 acres . . .	1 168	307	532	225	75	29
20 to 49 acres . . .	410	182	165	44	14	5
50 to 74 acres . . .	66	38	21	7	—	—
75 to 99 acres . . .	21	19	1	1	—	—
100 to 149 acres . . .	16	11	5	—	—	—
150 to 199 acres . . .	3	—	1	2	—	—
200 acres and over . . .	4	3	1	—	—	—
Commercial fertilizer used . . . farms . . .	1 219	413	541	184	59	22
acres . . .	23 087	10 719	9 068	2 418	605	277
Dry materials . . . farms . . .	1 202	408	532	182	58	22
tons . . .	5 432	2 391	2 239	574	164	64
Liquid or gas materials . . . farms . . .	372	148	163	44	15	2
tons . . .	1 204	637	478	64	22	3
Field corn for grain . . . farms . . .	1 642	532	713	278	86	33
acres . . .	28 282	12 639	10 801	3 706	788	348
Irrigated . . . farms . . .	1 149 188	541 290	426 866	139 288	29 610	12 134
acres . . .	1	1	—	—	—	—
Field corn for silage . . . farms . . .	40	26	7	2	4	1
acres . . .	1 014	835	84	15	60	20
Irrigated . . . farms . . .	8 386	7 062	530	114	500	180
acres . . .	—	—	—	—	—	—
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	55	30	20	3	2	—
acres . . .	769	407	329	14	19	—
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms.	26	18	5	3	-	-
	acres.	817	726	75	16	-	-
Commercial fertilizer used	farms .	21	16	4	1	-	-
	acres. .	714	659	52	3	-	-
Dry materials	farms.	17	13	3	1	-	-
	tons.	63	53	9	1	-	-
Liquid or gas materials	farms .	6	5	1	-	-	-
	tons. .	69	67	2	-	-	-
Sorghums for grain or seed	farms .	14	9	3	2	-	-
	acres. .	509	459	42	8	-	-
	bushels. .	17 019	15 485	1 205	329	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sorghums for silage	farms .	7	5	1	1	-	-
	acres. .	260	229	23	8	-	-
	tons, green weight .	2 284	1 891	345	48	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	3	2	1	-	-	-
	acres	26	16	10	-	-	-
	tons, dry weight .	63	23	40	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sorghums hogged or grazed	farms. .	3	3	-	-	-	-
	acres .	22	22	-	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Wheat	farms. .	28	13	8	4	3	-
	acres .	580	373	126	53	28	-
	bushels. .	20 208	13 828	3 560	1 985	835	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms	23	12	7	2	2	-
	acres. .	558	369	118	50	21	-
Dry materials	farms. .	20	10	6	2	2	-
	tons. .	74	42	20	7	5	-
Liquid or gas materials	farms. .	5	4	1	-	-	-
	tons. .	20	19	1	-	-	-
Winter wheat	farms. .	28	13	8	4	3	-
	acres. .	580	373	126	53	28	-
	bushels. .	20 208	13 828	3 560	1 985	835	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms .	23	12	7	2	2	-
	acres. .	558	369	118	50	21	-
Dry materials	farms. .	20	10	6	2	2	-
	tons .	74	42	20	7	5	-
Liquid or gas materials	farms.	5	4	1	-	-	-
	tons	20	19	1	-	-	-
Oats for grain	farms .	16	9	3	2	2	-
	acres. .	230	198	16	3	13	-
	bushels. .	10 575	8 689	950	120	816	-
Irrigated	farms. .	1	-	-	1	-	-
	acres .	2	-	-	2	-	-
Commercial fertilizer used	farms	11	7	3	-	1	-
	acres	155	133	16	-	6	-
Dry materials	farms. .	10	7	2	-	1	-
	tons	26	22	2	-	2	-
Liquid or gas materials	farms .	3	2	1	-	-	-
	tons. .	5	4	1	-	-	-
Barley for grain	farms. .	3	3	-	-	-	-
	acres. .	70	70	-	-	-	-
	bushels. .	2 800	2 800	-	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	3	3	-	-	-	-
	acres. .	70	70	-	-	-	-
Dry materials	farms. .	2	2	-	-	-	-
	tons. .	4	4	-	-	-	-
Liquid or gas materials	farms. .	2	2	-	-	-	-
	tons. .	7	7	-	-	-	-
Rye for grain	farms. .	15	11	4	-	-	-
	acres. .	86	68	18	-	-	-
	bushels .	1 775	1 435	340	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	8	6	2	-	-	-
	acres. .	51	43	8	-	-	-
Dry materials	farms. .	7	5	2	-	-	-
	tons. .	11	9	2	-	-	-
Liquid or gas materials	farms. .	3	1	2	-	-	-
	tons .	2	1	1	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	274	115	110	32	17	-
acres . .	7 276	4 204	2 022	841	209	-
bushels . .	165 574	101 486	44 518	14 467	5 103	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	6	6	-	-	-	-
Commercial fertilizer used farms . .	221	93	87	26	15	-
acres . .	6 531	3 789	1 745	794	203	-
Dry materials farms . .	216	91	84	26	15	-
tons . .	1 140	665	277	148	50	-
Liquid or gas materials farms . .	9	4	5	-	-	-
tons . .	71	65	6	-	-	-
Peanuts for nuts farms . .	117	67	35	10	5	-
acres . .	2 351	1 642	640	43	26	-
pounds . .	3 176 027	2 217 429	849 701	76 670	32 227	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	84	49	24	7	4	-
acres . .	2 178	1 532	588	32	26	-
Dry materials farms . .	83	48	24	7	4	-
tons . .	540	374	150	10	6	-
Liquid or gas materials farms . .	2	2	-	-	-	-
tons . .	33	33	-	-	-	-
Cotton farms . .	1 373	524	539	216	71	23
acres . .	19 883	11 164	6 313	1 813	499	94
bales . .	17 081	9 644	5 471	1 520	372	74
Irrigated farms . .	3	1	2	-	-	-
acres . .	14	6	8	-	-	-
Commercial fertilizer used farms . .	1 180	463	467	178	57	15
acres . .	18 756	10 675	5 975	1 601	435	70
Dry materials farms . .	1 138	445	452	172	54	15
tons . .	5 510	2 895	1 973	471	147	24
Liquid or gas materials farms . .	222	100	87	27	7	1
tons . .	568	365	165	31	6	1
Irish potatoes farms . .	136	41	54	27	9	5
acres . .	343	281	56	8	4	(2)
hundredweight . .	40 482	34 174	5 697	2 922	250	69
Irrigated farms . .	5	-	2	3	-	-
acres . .	2	-	1	1	-	-
Commercial fertilizer used ¹ farms . .	84	27	33	16	4	4
acres . .	340	282	53	3	1	1
Dry materials farms . .	83	27	32	16	4	4
tons . .	239	189	46	3	1	(2)
Liquid or gas materials farms . .	6	5	1	-	-	-
tons . .	30	30	(2)	-	-	-
Tobacco farms . .	2	2	-	-	-	-
acres . .	22	22	-	-	-	-
pounds . .	(0)	(0)	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	2	-	-	-	-
acres . .	22	22	-	-	-	-
Dry materials farms . .	2	2	-	-	-	-
tons . .	11	11	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	91	42	32	12	5	-
acres . .	999	502	303	170	24	-
tons, dry . .	1 801	1 040	532	202	27	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	343	153	133	41	9	7
acres . .	4 941	3 035	1 407	368	81	50
tons, dry . .	7 438	5 122	1 724	464	77	51
Irrigated farms . .	1	-	1	-	-	-
acres . .	8	-	8	-	-	-
Small grain hay farms . .	211	72	88	37	10	4
acres . .	2 512	1 194	861	339	86	32
tons, dry . .	3 425	1 707	1 106	460	107	45
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	923	437	336	115	30	5
acres . .	13 881	9 105	3 454	925	372	25
tons, dry . .	27 799	19 272	6 273	1 688	527	39
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	18	8	5	2	2	1
acres . .	227	139	55	7	16	10
tons, green . .	1 342	899	236	43	99	65
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	12	4	5	3	-	-
acres . .	108	60	36	12	-	-
tons, green . .	340	158	160	22	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	406	187	137	62	15	5
acres . .	7 139	4 668	1 512	663	263	33
Dry materials farms . .	388	175	132	61	15	5
tons . .	1 852	1 140	404	237	63	8
Liquid or gas materials farms . .	40	25	10	4	1	-
tons . .	131	97	27	6	1	-

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	3	2	-	1	-	-
	acres.	65	40	-	25	-	-
	pounds.	4 600	3 600	-	1 000	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed							
	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	12	9	1	1	-	1
	acres.	226	195	8	4	-	19
Dry materials	farms.	11	8	1	1	-	1
	tons.	46	36	2	1	-	7
Liquid or gas materials	farms.	2	2	-	-	-	-
	tons.	9	9	-	-	-	-
Vegetables							
Total, all vegetables	farms.	195	59	87	35	6	8
	acres.	1 439	929	342	139	12	17
Irrigated	farms.	1	1	-	-	-	-
	acres.	16	16	-	-	-	-
Commercial fertilizer used							
	farms.	152	49	64	27	5	7
	acres.	1 040	673	263	77	11	16
Dry materials	farms.	149	47	63	27	5	7
	tons.	422	232	145	36	3	6
Liquid or gas materials	farms.	14	9	5	-	-	-
	tons.	17	13	4	-	-	-
Tomatoes							
	farms.	74	22	37	8	2	5
	acres.	348	272	72	2	1	1
Irrigated	farms.	1	1	-	-	-	-
	acres.	4	4	-	-	-	-
Sweet corn							
	farms.	32	6	15	8	1	2
	acres.	51	38	10	3	(Z)	(Z)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles							
	farms.	17	5	4	6	-	2
	acres.	17	6	1	10	-	(Z)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons							
	farms.	61	20	23	13	1	4
	acres.	247	171	45	27	(Z)	4
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole							
	farms.	32	7	13	8	2	2
	acres.	14	6	4	3	1	(Z)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries							
Strawberries	farms.	13	3	7	1	2	-
	acres.	3	1	2	(Z)	(Z)	-
	pounds.	5 210	2 975	1 305	180	750	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms.	3	1	1	-	1	-
	acres.	1	1	(Z)	-	(Z)	-
Dry materials	farms.	3	1	1	-	1	-
	tons.	(Z)	(Z)	(Z)	-	(Z)	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	106	53	31	11	6	5
	acres.	635	414	145	39	21	16
Irrigated	farms.	1	-	1	-	-	-
	acres.	1	-	1	-	-	-
Commercial fertilizer used							
	farms.	44	25	14	1	4	-
	acres.	323	213	92	12	6	-
Dry materials	farms.	44	25	14	1	4	-
	tons.	127	98	25	2	2	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples							
	farms.	32	15	13	2	2	-
	acres.	75	35	30	10	(Z)	-
Trees not of bearing age	number.	5 830	3 632	2 174	-	24	-
Trees of bearing age	number.	2 619	1 558	452	609	-	-
	pounds.	70 888	25 450	45 238	200	-	-
Peaches							
	farms.	32	13	12	4	3	-
	acres.	109	60	41	6	2	-
Trees not of bearing age	number.	1 028	487	469	-	72	-
Trees of bearing age	number.	9 482	5 184	3 402	856	40	-
	pounds.	484 166	203 460	135 406	145 300	-	-
Peaches, clingstone							
	farms.	20	6	10	2	2	-
	acres.	53	15	38	(Z)	(Z)	-
Trees not of bearing age	number.	496	18	466	-	12	-
Trees of bearing age	number.	4 707	1 454	3 224	29	-	-
	pounds.	197 356	75 140	121 576	640	-	-
Peaches, freestone							
	farms.	20	9	6	4	1	-
	acres.	56	46	3	5	2	-
Trees not of bearing age	number.	532	469	3	-	60	-
Trees of bearing age	number.	4 775	3 730	178	827	40	-
	pounds.	286 810	128 320	13 830	144 660	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	10	4	2	2	2	-
acres . .	4	2	1	1	(Z)	-
Trees not of bearing age . . number . .	47	18	18	3	8	-
Trees of bearing age number . .	117	47	50	20	-	-
pounds . .	4 570	2 500	120	1 950	-	-
Pears, Bartlett farms . .	4	2	1	1	-	-
acres . .	3	2	1	(Z)	-	-
Trees not of bearing age . . number . .	28	18	10	-	-	-
Trees of bearing age number . .	58	24	24	10	-	-
pounds . .	3 010	2 000	10	1 000	-	-
Pears, other than Bartlett . . . farms . .	7	2	2	1	2	-
acres . .	3	1	1	1	(Z)	-
Trees not of bearing age . . number . .	19	-	8	3	8	-
Trees of bearing age number . .	59	23	26	10	-	-
pounds . .	1 560	500	110	950	-	-
Cherries farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	4	4	-	-	-	-
Trees of bearing age number . .	8	8	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	3	3	-	-	-	-
Trees of bearing age number . .	4	4	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	1	1	-	-	-	-
Trees of bearing age number . .	4	4	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	4	3	1	-	-	-
acres . .	5	4	1	-	-	-
Trees not of bearing age . . number . .	110	106	4	-	-	-
Trees of bearing age number . .	208	203	5	-	-	-
pounds, fresh . .	4 835	4 635	200	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	9	3	2	2	2	-
acres . .	1	1	(Z)	(Z)	(Z)	-
Vines not of bearing age . . number . .	56	24	16	-	16	-
Vines of bearing age number . .	321	63	103	65	90	-
pounds . .	1 300	150	150	900	100	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	1 348	465	284	219	244	136
	percent	100.0	34.5	21.1	16.2	18.1	10.1
Land in farms	acres	509 572	338 904	83 980	38 657	34 605	13 426
Average size of farm	acres	378.0	728.8	295.7	176.5	141.8	98.7
Value of land and buildings	dollars	116 196 253	80 292 125	17 778 239	6 507 802	6 384 986	5 233 101
Average per farm	dollars	86 199	172 671	62 599	29 715	26 167	38 478
Average per acre	dollars	228.02	236.91	211.69	168.34	184.51	389.77
Number of farms by value of farm:							
\$1 to \$9,999		149	3	15	39	46	46
\$10,000 to \$19,999		173	4	17	53	68	31
\$20,000 to \$39,999		303	28	80	73	86	36
\$40,000 to \$69,999		256	80	90	40	31	15
\$70,000 to \$99,999		127	76	30	9	9	3
\$100,000 to \$149,999		133	93	32	3	2	3
\$150,000 to \$199,999		78	63	13	1	1	-
\$200,000 to \$499,999		109	100	7	1	1	-
\$500,000 and over		20	18	-	-	-	2
Owned and rented lands by farm operator:							
Land owned	farms	1 257	426	258	203	236	134
	acres	366 061	220 548	66 694	33 125	32 822	12 872
Land rented or leased from others	farms	661	332	139	77	71	42
	acres	163 944	129 382	21 079	7 063	4 841	1 579
Land rented or leased to others	farms	179	50	22	46	36	25
	acres	20 433	11 026	3 793	1 531	3 058	1 025
Land in Farms According to Use							
Total cropland	farms	1 295	450	275	209	230	131
	acres	276 655	185 530	47 318	20 431	16 728	6 648
Harvested cropland	farms	1 137	429	228	184	190	106
	acres	136 483	103 838	18 042	6 833	5 637	2 133
Number of farms by acres harvested:							
1 to 49 acres		527	47	75	137	166	102
50 to 99 acres		221	80	86	31	20	4
100 to 199 acres		189	116	54	16	3	-
200 to 499 acres		163	149	13	-	1	-
500 to 999 acres		28	28	-	-	-	-
1,000 acres and over		9	9	-	-	-	-
1,000 to 1,999 acres		8	8	-	-	-	-
2,000 acres and over		1	1	-	-	-	-
Cropland used only for pasture or grazing	farms	976	350	214	146	169	97
	acres	116 070	71 308	24 801	9 389	7 526	3 046
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	151	44	25	18	52	12
	acres	5 933	3 482	917	221	1 090	223
Cropland on which all crops failed	farms	63	22	7	15	11	8
	acres	1 893	1 108	267	255	170	93
Cropland in cultivated summer fallow	farms	110	31	11	22	36	10
	acres	4 730	2 422	363	1 050	722	173
Cropland idle	farms	292	60	51	65	78	38
	acres	11 546	3 372	2 928	2 683	1 583	980
Total woodland	farms	989	356	196	169	183	85
	acres	135 857	84 539	23 013	12 056	11 952	4 297
Woodland pastured	farms	711	244	152	121	130	64
	acres	56 475	31 782	11 634	6 167	4 959	1 933
Woodland not pastured	farms	576	213	107	94	125	37
	acres	79 382	52 757	11 379	5 889	6 993	2 364
Pastureland and rangeland (other than cropland and woodland pasture)	farms	502	214	82	76	88	42
	acres	75 843	58 114	8 439	3 958	3 798	1 534
Improved pastureland and rangeland	farms	364	166	57	52	62	27
	acres	55 596	44 311	5 520	2 580	2 275	910
Pastureland and rangeland not improved	farms	234	86	41	39	45	23
	acres	20 247	13 803	2 919	1 378	1 523	624
All other land (see text)	farms	912	313	196	147	165	91
	acres	21 217	10 721	5 210	2 212	2 127	947
Total pastureland (all types)	farms	1 250	447	263	201	219	120
	acres	248 388	161 204	44 874	19 514	16 283	6 513
Irrigated land	farms	9	6	1	-	1	1
	acres	406	335	12	-	20	39
Cropland harvested	farms	7	4	1	-	1	1
	acres	276	205	12	-	20	39
Artificial drainage	farms	80	48	18	3	6	5
	acres	13 541	11 425	1 918	64	90	44
Conservation practices:							
Grain or row crops farmed on the contour	farms	132	50	38	15	21	8
	acres	12 047	8 029	2 900	465	556	97
Stripcropping systems to control erosion	farms	13	3	2	3	5	-
	acres	548	41	120	59	328	-
Cropland and pastureland having terraces	farms	183	76	46	23	27	11
	acres	20 686	13 185	4 549	1 203	1 263	486

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 348	465	284	219	244	136
Full owners	691	133	146	142	174	96
Part owners	562	293	112	61	60	36
Tenants	95	39	26	16	10	4
White farm operators	1 202	459	271	180	195	97
Full owners	601	130	142	121	136	72
Part owners	518	290	104	49	53	22
Tenants	83	39	25	10	6	3
Negro farm operators	145	6	12	39	49	39
Full owners	90	3	4	21	38	24
Part owners	43	3	7	12	7	14
Tenants	12	-	1	6	4	1
Farms by Type of Organization						
Individual or family	1 110	335	241	196	214	124
farms	371	227	68	33	30	11
acres	623	622	605	169	481	746
Partnership	214	119	41	21	24	9
farms	124	99	15	5	2	1
acres	405	729	055	228	986	407
Corporation, including family						
owned	10	7	-	-	1	2
farms	8	8	-	-	376	101
acres	727	250	-	-	1	2
10 or fewer shareholders	10	7	-	-	376	101
farms	8	8	-	-	-	-
acres	727	250	-	-	-	-
More than 10 shareholders	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	14	4	2	2	5	1
farms	4	3	320	260	762	172
acres	817	303				
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	3	6	-	3	-
25 to 34 years	92	49	21	8	10	4
35 to 44 years	244	117	58	31	25	13
45 to 54 years	365	150	76	53	50	36
55 to 64 years	402	99	77	77	102	47
65 years and over	233	47	46	50	54	36
Average age	52.7	48.9	51.3	56.0	56.1	57.0
Farm operators by place of residence:						
On farm operated	1 103	397	217	175	199	115
Not on farm operated	114	42	37	11	15	9
Farm operators reporting days of work						
off farm	414	93	82	67	114	58
1 to 49 days	101	37	27	13	17	7
50 to 99 days	45	12	7	6	12	8
100 to 199 days	47	7	6	11	15	8
200 days and over	221	37	42	37	70	35
Farms by Size						
1 to 9 acres	16	-	4	2	5	5
10 to 49 acres	64	-	5	10	22	27
50 to 69 acres	69	-	5	20	21	23
70 to 99 acres	151	2	17	41	59	32
100 to 139 acres	153	15	24	46	43	25
140 to 179 acres	125	23	36	26	30	10
180 to 219 acres	96	16	42	16	19	3
220 to 259 acres	71	17	25	12	17	-
260 to 499 acres	308	144	86	41	27	10
500 to 999 acres	198	158	34	4	1	1
1,000 to 1,999 acres	78	72	5	1	-	-
2,000 acres and over	19	18	1	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	126	126	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	339	339	-	-	-	-
Class 2-- " \$20,000 to \$39,999	284	-	284	-	-	-
Class 3-- " \$10,000 to \$19,999	219	-	-	219	-	-
Class 4-- " \$5,000 to \$9,999	244	-	-	-	244	-
Class 5-- " \$2,500 to \$4,999	136	-	-	-	-	136
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	1 348	465	284	219	244	136
Livestock farms other than poultry						
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

[illegible]

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	42	14	12	6	4	6
dollars . . .	495 754	409 766	55 070	23 162	2 447	5 309
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	21	2	7	2	4	6
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	6	1	2	3	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . .	1 348	465	284	219	244	136
dollars . . .	43 933 376	33 118 788	6 803 139	2 398 979	1 253 088	359 382
Number of farms by value of dairy products sold:						
\$1 to \$2,499	71	-	-	-	3	68
\$2,500 to \$4,999	202	-	-	9	125	68
\$5,000 to \$9,999	203	-	2	85	116	-
\$10,000 to \$19,999	196	1	70	125	-	-
\$20,000 to \$39,999	302	90	212	-	-	-
\$40,000 and over	374	374	-	-	-	-
Dairy cattle and calves sold farms . . .	947	427	212	101	121	86
dollars . . .	4 020 598	3 266 665	488 968	122 567	105 998	36 400
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	545	106	149	93	111	86
\$2,500 to \$4,999	196	127	52	7	10	-
\$5,000 to \$9,999	112	107	4	1	-	-
\$10,000 to \$19,999	64	58	6	-	-	-
\$20,000 to \$39,999	20	19	1	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other cattle and calves sold farms . . .	594	141	107	136	149	61
dollars . . .	2 306 620	1 502 125	360 365	205 307	194 519	44 304
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	390	34	51	114	130	61
\$2,500 to \$4,999	97	29	31	19	18	-
\$5,000 to \$9,999	59	33	22	3	1	-
\$10,000 to \$19,999	29	26	3	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
Hogs, sheep, and goats sold farms . . .	286	52	39	79	75	41
dollars . . .	518 538	228 924	81 938	120 981	67 975	18 720
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	235	32	28	63	71	41
\$2,500 to \$4,999	28	6	6	12	4	-
\$5,000 to \$9,999	14	6	4	4	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	49	23	7	5	12	2
dollars . . .	32 963	27 111	1 880	1 826	1 894	252
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	47	21	7	5	12	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	3	1	1	1	-	-
dollars . . .	2 823	91	2 731	1	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	1	-	1	-	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	148	65	28	25	22	8
dollars . . .	254 776	181 214	34 186	20 883	17 099	1 394
Number of farms by value of forest products sold:						
\$1 to \$2,499	117	44	24	22	19	8
\$2,500 to \$4,999	16	7	3	3	3	-
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms												
	Total		Class 1		Class 2		Class 3		Class 4		Class 5	
Farm-Related Income												
Farms with farm-related income from—												
Customwork and other agricultural services farms.	130		63		22		13		26		6	
dollars	204	201	143	973	24	083	10	489	21	562	4	094
Number of farms with income of—												
\$1 to \$249	40		14		7		6		8		5	
\$250 to \$499	16		7		3		—		6		—	
\$500 to \$999	27		12		4		3		8		—	
\$1,000 to \$4,999	37		22		7		4		3		1	
\$5,000 to \$9,999	7		5		1		—		1		—	
\$10,000 and over	3		3		—		—		—		—	
Recreational services farms.	20		7		6		2		3		2	
dollars	15	410	3	295	7	115	2	300	1	500	1	200
Number of farms with income of—												
\$1 to \$249	3		2		1		—		—		—	
\$250 to \$499	5		2		1		—		2		—	
\$500 to \$999	6		2		1		—		1		2	
\$1,000 to \$4,999	6		1		3		2		—		—	
\$5,000 to \$9,999	—		—		—		—		—		—	
\$10,000 and over	—		—		—		—		—		—	
Government farm programs farms.	646		211		129		101		134		71	
dollars	1	114 036	655	728	179	677	97	276	124	191	57	164
Number of farms with income of—												
\$1 to \$249	112		37		30		15		19		11	
\$250 to \$499	109		34		15		15		27		18	
\$500 to \$999	185		40		36		40		48		21	
\$1,000 to \$4,999	197		62		43		31		40		21	
\$5,000 to \$9,999	20		17		3		—		—		—	
\$10,000 and over	23		21		2		—		—		—	
Farm Production Expenses												
Farm production expenses, total farms.	1 348		465		284		219		244		136	
dollars	42	361 062	33	931 452	5	865 610	1	285 779	909	112	369	109
Number of farms with expenditures of—												
\$1 to \$999	41		—		—		9		20		12	
\$1,000 to \$2,499	190		—		2		50		77		61	
\$2,500 to \$4,999	197		—		10		56		85		46	
\$5,000 to \$9,999	168		2		27		66		56		17	
\$10,000 to \$14,999	72		4		43		22		3		—	
\$15,000 to \$19,999	94		8		68		15		3		—	
\$20,000 to \$29,999	125		39		85		1		—		—	
\$30,000 to \$39,999	103		66		37		—		—		—	
\$40,000 to \$49,999	92		81		11		—		—		—	
\$50,000 and over	266		265		1		—		—		—	
Items Purchased												
Livestock and poultry farms.	666		299		141		79		104		43	
dollars	3	712 319	3	063 257	406	936	92	223	121	575	28	328
Number of farms with expenditures of—												
\$1 to \$499	170		25		25		36		57		27	
\$500 to \$999	80		28		23		11		11		7	
\$1,000 to \$4,999	215		75		71		29		31		9	
\$5,000 to \$9,999	93		70		15		3		5		—	
\$10,000 to \$14,999	40		35		5		—		—		—	
\$15,000 to \$19,999	22		21		1		—		—		—	
\$20,000 to \$29,999	27		26		1		—		—		—	
\$30,000 to \$39,999	13		13		—		—		—		—	
\$40,000 to \$49,999	—		—		—		—		—		—	
\$50,000 and over	6		6		—		—		—		—	
Feed for livestock and poultry farms.	1 254		461		281		194		211		107	
dollars	15	692 008	12	636 358	2	327 291	436	970	208	553	82	836
Number of farms with expenditures of—												
\$1 to \$499	224		4		19		57		94		50	
\$500 to \$999	127		4		14		32		45		32	
\$1,000 to \$4,999	226		18		44		70		69		25	
\$5,000 to \$9,999	175		41		101		30		3		—	
\$10,000 to \$14,999	145		73		67		5		—		—	
\$15,000 to \$19,999	112		80		32		—		—		—	
\$20,000 to \$29,999	115		111		4		—		—		—	
\$30,000 to \$39,999	48		48		—		—		—		—	
\$40,000 to \$49,999	37		37		—		—		—		—	
\$50,000 and over	45		45		—		—		—		—	
Commercially mixed formula feeds farms.	1 048		409		249		160		166		64	
tons	147	623	117	775	22	376	4	818	2	056	47	598
dollars	10	907 629	8	698 322	1	664 904	348	340	148	819	47	244
Number of farms that purchased—												
1 to 49 tons	471		45		81		124		158		63	
50 to 99 tons	153		52		68		24		8		1	
100 to 199 tons	181		86		83		12		—		—	
200 to 499 tons	188		171		17		—		—		—	
500 to 799 tons	36		36		—		—		—		—	
800 to 999 tons	10		10		—		—		—		—	
1,000 tons and over	9		9		—		—		—		—	
Number of farms with expenditures of—												
\$1 to \$499	207		7		27		53		86		34	
\$500 to \$999	90		6		12		26		30		16	
\$1,000 to \$4,999	219		43		62		52		47		14	
\$5,000 to \$9,999	176		60		88		25		3		—	
\$10,000 to \$14,999	112		68		40		4		—		—	
\$15,000 to \$19,999	84		65		19		—		—		—	
\$20,000 to \$29,999	79		78		1		—		—		—	
\$30,000 and over	82		82		—		—		—		—	

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	333	155	76	40	32	30
tons	24 171	20 848	2 316	367	422	218
dollars	1 722 319	1 469 881	192 389	26 837	17 408	15 804
Number of farms that purchased—						
1 to 49 tons	222	63	58	40	31	30
50 to 99 tons	61	43	17	—	1	—
100 to 199 tons	31	30	1	—	—	—
200 to 499 tons	12	12	—	—	—	—
500 to 799 tons	4	4	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	91	11	17	24	18	21
\$500 to \$999	32	5	6	7	9	5
\$1,000 to \$1,999	51	19	21	5	4	2
\$2,000 to \$4,999	67	45	15	4	1	2
\$5,000 to \$9,999	55	39	16	—	—	—
\$10,000 and over	37	36	1	—	—	—
Whole grains farms . .	402	167	91	46	55	43
tons	51 438	41 603	8 221	862	494	258
dollars	2 476 342	2 024 925	373 811	39 667	25 340	12 599
Number of farms that purchased—						
1 to 49 tons	213	35	36	44	55	43
50 to 99 tons	46	18	28	—	—	—
100 to 199 tons	62	41	20	1	—	—
200 to 499 tons	60	54	5	1	—	—
500 to 799 tons	17	16	1	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	3	2	1	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	116	10	13	21	39	33
\$500 to \$999	47	4	8	15	10	10
\$1,000 to \$1,999	40	16	11	8	5	—
\$2,000 to \$4,999	49	22	26	—	1	—
\$5,000 to \$9,999	73	45	26	2	—	—
\$10,000 and over	77	70	7	—	—	—
Hay, green chop, and silage farms . .	315	114	62	55	56	28
tons	26 971	20 381	4 906	807	582	295
dollars	585 718	443 230	96 187	22 126	16 986	7 189
Number of farms that purchased—						
1 to 49 tons	216	41	40	52	55	28
50 to 99 tons	28	19	6	2	1	—
100 to 199 tons	33	23	9	1	—	—
200 to 499 tons	26	21	5	—	—	—
500 to 999 tons	9	7	2	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	152	20	20	43	47	22
\$500 to \$999	54	17	15	8	8	6
\$1,000 to \$1,999	30	20	7	2	1	—
\$2,000 to \$4,999	42	25	15	2	—	—
\$5,000 to \$9,999	27	22	5	—	—	—
\$10,000 and over	10	10	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	1 003	379	188	158	180	98
dollars	670 039	517 432	75 941	36 116	27 120	13 430
Number of farms with expenditures of—						
\$1 to \$499	666	126	127	136	179	98
\$500 to \$999	157	85	50	22	—	—
\$1,000 to \$4,999	164	152	11	—	1	—
\$5,000 to \$9,999	14	14	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Commercial fertilizer purchased farms . .	1 194	441	247	187	204	115
dollars	3 146 924	2 454 937	426 046	121 118	106 641	38 182
Number of farms with expenditures of—						
\$1 to \$499	380	23	47	101	124	85
\$500 to \$999	192	24	42	48	49	29
\$1,000 to \$4,999	445	226	150	37	31	1
\$5,000 to \$9,999	108	101	6	1	—	—
\$10,000 to \$19,999	53	51	2	—	—	—
\$20,000 and over	16	16	—	—	—	—
Commercial fertilizer used farms . .	1 123	433	238	163	184	105
acres fertilized	186 949	143 621	26 535	7 632	6 684	2 477
dry materials, tons	40 407	31 058	5 666	1 641	1 490	552
liquid or gas materials, tons	5 311	4 607	407	149	126	22
Number of farms by tons of dry material used:						
1 to 49 tons	889	211	215	164	192	107
50 to 99 tons	140	119	19	1	1	—
100 to 199 tons	74	72	2	—	—	—
200 to 499 tons	21	21	—	—	—	—
500 to 999 tons	2	2	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	170	59	31	26	40	14
10 to 49 tons	114	92	16	5	1	—
50 to 99 tons	18	18	—	—	—	—
100 to 199 tons	5	5	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

Type of farm	farms tons dollars	Total	Class 1	Class 2	Class 3	Class 4	Class 5
		313 24 095 134 095	164 18 777 104 793	75 3 499 17 630	28 1 035 7 175	38 727 4 167	8 57 330
Number of farms that used—							
1 to 49 tons		163	49	47	24	35	8
50 to 99 tons		74	50	19	2	3	—
100 to 199 tons		40	33	7	—	—	—
200 to 499 tons		30	26	2	2	—	—
500 to 999 tons		6	6	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		233	92	70	25	38	8
\$500 to \$999		47	42	4	1	—	—
\$1,000 to \$4,999		33	30	1	2	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms dollars	651 342 714	302 278 168	132 35 271	83 15 506	87 10 514	47 3 255
Number of farms with expenditures of—							
\$1 to \$499		481	160	111	77	86	47
\$500 to \$999		78	58	14	5	1	—
\$1,000 to \$4,999		86	78	7	1	—	—
\$5,000 to \$9,999		6	6	—	—	—	—
\$10,000 to \$14,999		—	—	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms dollars	1 338 1 497 439	464 1 050 540	284 258 365	217 76 564	238 72 619	135 39 351
Number of farms with expenditures of—							
\$1 to \$499		614	34	96	164	207	113
\$500 to \$999		276	93	97	44	24	18
\$1,000 to \$4,999		410	302	88	9	7	4
\$5,000 to \$9,999		30	27	3	—	—	—
\$10,000 and over		8	8	—	—	—	—
Gasoline	farms dollars	1 250 775 924	447 509 837	262 140 614	196 49 636	223 49 942	122 25 895
Number of farms with expenditures of—							
\$1 to \$499		762	113	156	170	208	115
\$500 to \$999		263	152	73	22	11	5
\$1,000 to \$1,999		157	119	28	4	4	2
\$2,000 to \$4,999		59	55	4	—	—	—
\$5,000 and over		9	8	1	—	—	—
Diesel oil	farms dollars	666 403 360	359 319 109	162 63 821	60 8 132	54 9 176	31 3 122
Number of farms with expenditures of—							
\$1 to \$499		422	162	119	58	52	31
\$500 to \$999		127	94	31	2	—	—
\$1,000 to \$1,999		83	71	10	—	2	—
\$2,000 to \$4,999		26	25	1	—	—	—
\$5,000 and over		8	7	1	—	—	—
LP gas, butane, and propane	farms dollars	447 166 494	233 123 758	110 25 596	44 8 967	32 4 229	28 3 944
Number of farms with expenditures of—							
\$1 to \$99		97	31	32	14	11	9
\$100 to \$499		257	130	64	25	21	17
\$500 to \$999		59	42	12	3	—	2
\$1,000 to \$2,999		27	23	2	2	—	—
\$3,000 and over		7	7	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms dollars	1 338 151 661	464 97 836	284 28 334	217 9 829	238 9 272	135 6 390
Number of farms with expenditures of—							
\$1 to \$99		885	167	187	195	215	121
\$100 to \$499		400	251	90	22	23	14
\$500 to \$999		44	37	7	—	—	—
\$1,000 to \$2,999		8	8	—	—	—	—
\$3,000 and over		1	1	—	—	—	—
Hired farm labor	farms dollars	1 014 5 510 132	454 4 705 864	239 631 491	123 111 826	127 47 272	71 13 679
Number of farms with expenditures of—							
\$1 to \$499		280	10	42	65	97	66
\$500 to \$999		85	10	26	23	21	5
\$1,000 to \$4,999		289	109	137	34	9	—
\$5,000 to \$9,999		204	171	32	1	—	—
\$10,000 to \$14,999		74	72	2	—	—	—
\$15,000 to \$19,999		28	28	—	—	—	—
\$20,000 to \$29,999		34	34	—	—	—	—
\$30,000 to \$39,999		13	13	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 and over		7	7	—	—	—	—
Workers by number of days worked ¹							
150 days or more	farms workers	569 1 487	398 1 233	141 216	25 29	4 8	1 1
Less than 150 days	farms workers	748 3 098	287 1 305	160 869	107 388	124 335	70 201

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .		117	56	23	12	21	5
dollars . .		164 748	117 898	31 120	9 063	5 487	1 180
Number of farms with expenditures of—							
\$1 to \$499		55	12	11	8	19	5
\$500 to \$999		10	5	3	1	1	—
\$1,000 to \$4,999		45	34	7	3	1	—
\$5,000 to \$9,999		5	3	2	—	—	—
\$10,000 and over		2	2	—	—	—	—
Machine hire and customwork farms . .		646	238	123	96	121	68
dollars . .		573 042	379 990	90 482	42 469	42 602	17 499
Number of farms with expenditures of—							
\$1 to \$499		337	65	54	70	92	56
\$500 to \$999		148	62	37	14	24	11
\$1,000 to \$4,999		148	99	32	11	5	1
\$5,000 to \$9,999		11	10	—	1	—	—
\$10,000 and over		2	2	—	—	—	—
All other production expenses farms . .		1 347	465	284	219	244	135
dollars . .		10 917 602	8 622 215	1 565 037	336 749	262 562	131 039
Number of farms with expenditures of—							
\$1 to \$499		210	1	17	47	81	64
\$500 to \$999		179	7	15	59	71	27
\$1,000 to \$4,999		428	58	133	106	89	42
\$5,000 to \$9,999		176	96	68	7	3	2
\$10,000 and over		354	303	51	—	—	—
Selected Machinery and Equipment							
Automobiles farms . .		1 054	411	236	156	173	78
number . .		1 505	697	307	205	210	86
2 or 3 farms . .		292	164	57	35	29	7
number . .		644	371	125	72	61	15
4 and over farms . .		26	21	1	3	1	—
number . .		125	100	4	15	6	—
Motortrucks including pickups farms . .		1 186	447	252	183	199	105
number . .		2 136	1 185	384	215	240	112
2 and over farms . .		491	321	98	30	35	7
number . .		1 441	1 059	230	62	76	14
Tractors other than garden tractors							
and motor tillers farms . .		1 202	452	263	181	200	106
number . .		2 849	1 575	585	257	300	132
2 or 3 farms . .		563	245	162	66	71	19
number . .		1 365	629	397	142	158	39
4 and over farms . .		197	168	23	—	4	2
number . .		1 042	907	110	—	17	8
Wheel tractors other than garden							
tractors and motor tillers farms . .		1 198	451	260	181	200	106
number . .		2 713	1 469	567	255	292	130
Crawler tractors farms . .		64	37	15	2	8	2
number . .		136	106	18	2	8	2
Riding garden tractors 7 hp							
and over farms . .		102	69	21	5	6	1
number . .		107	70	24	5	6	2
Grain and bean combines, self-							
propelled farms . .		100	84	7	3	5	1
number . .		111	95	7	3	5	1
Cornpickers, corn heads, and							
picker-shellers farms . .		267	105	69	36	40	17
number . .		285	115	73	40	40	17
Corn heads for combines farms . .		56	40	6	7	3	—
number . .		58	42	6	7	3	—
Other cornpickers and picker-							
shellers farms . .		223	71	65	33	37	17
number . .		227	73	67	33	37	17
Pickup balers farms . .		535	288	137	51	44	15
number . .		556	306	140	51	44	15
Windrowers, pull and self-							
propelled farms . .		289	152	78	26	25	8
number . .		309	163	85	27	26	8
Field forage harvesters,							
shear bar farms . .		370	253	88	12	12	5
number . .		419	293	96	12	12	6
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		1 323	464	284	211	239	125
dollars . .		19 852 683	13 442 365	3 257 445	1 347 261	1 263 868	541 744
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		449	25	75	103	151	95
dollars . .		1 220 282	70 425	246 234	263 518	414 840	225 265
\$5,000 to \$9,999 farms . .		236	48	61	55	53	19
dollars . .		1 575 382	340 261	426 167	358 985	335 800	114 169
\$10,000 to \$19,999 farms . .		284	105	96	46	29	8
dollars . .		3 659 999	1 456 697	1 208 986	542 038	346 248	106 030
\$20,000 to \$29,999 farms . .		153	107	37	4	5	—
dollars . .		3 553 396	2 515 818	828 778	92 720	116 080	—
\$30,000 to \$49,999 farms . .		124	104	14	3	—	3
dollars . .		4 448 793	3 785 233	477 280	90 000	—	96 280
\$50,000 and over farms . .		77	75	1	—	1	—
dollars . .		5 394 831	5 273 931	70 000	—	50 900	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	1 216	448	255	190	204	119
	dollars..	3 623 733	2 837 898	478 947	143 799	121 322	41 767
Commercial fertilizer	farms..	1 123	433	238	163	184	105
	acres on which used..	186 949	143 621	26 535	7 632	6 684	2 477
	tons..	45 720	35 666	6 073	1 790	1 617	574
	dollars..	3 146 924	2 454 937	426 046	121 118	106 641	38 182
Lime	farms..	313	164	75	28	38	8
	acres on which used..	20 798	15 788	3 129	1 108	730	43
	tons..	24 095	18 777	3 499	1 035	727	57
	dollars..	134 095	104 793	17 630	7 175	4 167	330
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	32	20	4	5	2	1
	acres on which used..	1 821	1 703	47	29	38	4
	dollars..	4 759	4 040	108	401	135	75
Insects on other crops	farms..	209	99	36	24	35	15
	acres on which used..	14 795	12 413	1 318	584	297	183
	dollars..	100 610	80 899	9 159	6 166	3 211	1 175
Nematodes in crops	farms..	9	4	—	1	4	—
	acres on which used..	150	115	—	8	27	—
	dollars..	961	802	—	50	109	—
Diseases in crops and orchards	farms..	16	8	2	4	—	2
	acres on which used..	1 162	894	150	96	—	22
	dollars..	10 984	9 835	450	604	—	95
Weeds or grass in crops	farms..	322	147	53	46	52	24
	acres on which used..	27 387	22 626	2 374	1 096	925	366
	dollars..	151 610	123 304	16 006	5 962	5 101	1 237
Weeds or brush in pasture	farms..	57	43	10	1	—	3
	acres on which used..	5 989	5 506	468	10	—	5
	dollars..	12 817	11 017	1 746	25	—	29
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	41	23	4	5	8	1
	acres on which used..	2 502	2 168	79	116	130	9
	dollars..	11 606	10 319	207	398	651	31
Insect control on livestock and poultry	farms..	390	221	86	35	30	18
	dollars..	46 277	36 771	7 073	1 294	676	463
Livestock							
Cattle and calves	farms..	1 340	460	282	219	243	136
	number..	147 958	104 552	24 690	8 565	7 302	2 849
Farms with—							
1 to 9		3	—	—	—	—	3
10 to 19		135	—	2	19	53	61
20 to 49		431	1	35	147	177	71
50 to 99		275	56	158	49	12	—
100 to 199		294	211	77	4	1	1
200 to 499		177	167	10	—	—	—
500 to 999		20	20	—	—	—	—
1,000 to 2,499		4	4	—	—	—	—
2,500 and over		1	1	—	—	—	—
Cows and heifers that had calved	farms..	1 339	460	281	219	243	136
	number..	95 427	67 113	16 730	5 464	4 376	1 744
Farms with—							
1 to 4		3	—	1	—	—	2
5 to 9		22	2	1	—	4	15
10 to 19		339	2	2	83	144	108
20 to 29		191	—	18	82	81	10
30 to 49		168	10	100	44	14	—
50 to 99		300	159	133	7	—	1
100 to 199		230	203	24	3	—	—
200 to 499		80	78	2	—	—	—
500 to 999		3	3	—	—	—	—
1,000 and over		3	3	—	—	—	—
Milk cows	farms..	1 330	459	281	219	239	132
	number..	82 987	58 685	14 003	4 894	3 893	1 512
Farms with—							
1 to 4		5	—	1	—	—	4
5 to 9		25	2	1	—	4	18
10 to 19		371	2	4	95	165	105
20 to 29		175	—	25	75	70	5
30 to 49		164	12	107	45	—	—
50 to 99		331	187	140	4	—	—
100 to 199		206	203	3	—	—	—
200 and over		53	53	—	—	—	—
Heifers and heifer calves	farms..	1 124	412	235	184	184	109
	number..	40 695	30 141	6 050	2 092	1 692	720
Bulls and steers, including calves	farms..	1 074	364	216	181	213	100
	number..	11 836	7 298	1 910	1 009	1 234	385
Milk sold to plants or dealers	farms..	1 048	455	255	124	120	94

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms							
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 348	465	284	219	244	136
	number..	55 922	39 418	9 027	3 553	2 880	1 044
Farms with—							
1 to 4 sold		97	1	8	25	35	28
5 to 19 sold		504	33	71	119	175	106
20 to 49 sold		402	138	155	74	33	2
50 to 99 sold		237	189	46	1	1	—
100 to 199 sold		75	71	4	—	—	—
200 to 499 sold		27	27	—	—	—	—
500 and over sold		6	6	—	—	—	—
Value of sales	farms..	1 348	465	284	219	244	136
	dollars..	6 327 218	4 768 790	849 333	327 874	300 517	80 704
Cattle sold	farms..	1 005	418	227	142	143	75
	number..	19 924	15 784	2 401	891	628	220
Farms with—							
1 to 4 sold		306	13	58	68	105	62
5 to 19 sold		421	169	136	67	36	13
20 to 49 sold		203	164	30	7	2	—
50 to 99 sold		54	51	3	—	—	—
100 to 199 sold		12	12	—	—	—	—
200 to 499 sold		6	6	—	—	—	—
500 and over sold		3	3	—	—	—	—
Fattened on grain and concentrates	farms..	24	14	4	2	3	1
	number..	1 442	1 364	42	21	14	1
Farms with—							
1 to 4 sold		6	1	2	—	2	1
5 to 19 sold		3	—	—	2	1	—
20 to 49 sold		11	9	2	—	—	—
50 to 99 sold		2	2	—	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		1	1	—	—	—	—
Calves sold	farms..	1 223	420	252	198	221	132
	number..	35 998	23 634	6 626	2 662	2 252	824
Farms with—							
1 to 4 sold		118	4	5	28	31	50
5 to 19 sold		520	56	87	126	169	82
20 to 49 sold		396	196	136	43	21	—
50 to 99 sold		130	106	23	1	—	—
100 to 199 sold		45	44	1	—	—	—
200 to 499 sold		12	12	—	—	—	—
500 and over sold		2	2	—	—	—	—
Fattened on grain and concentrates	farms..	23	6	8	7	2	—
	number..	250	114	49	85	2	—
Farms with—							
1 to 4 sold		9	1	4	2	2	—
5 to 19 sold		10	3	4	3	—	—
20 to 49 sold		3	1	—	2	—	—
50 to 99 sold		1	1	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	327	62	41	85	85	54
	number..	9 158	3 130	1 181	2 519	1 750	578
Farms with—							
1 to 9		133	23	17	27	39	27
10 to 24		92	13	10	21	25	23
25 to 99		84	18	11	32	19	4
100 to 199		12	2	3	5	2	—
200 to 499		6	6	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	230	34	28	67	62	39
	number..	1 641	646	240	391	262	102
Other hogs and pigs	farms..	293	55	36	79	72	51
	number..	7 517	2 484	941	2 128	1 488	476
Hogs and pigs sold	farms..	281	49	38	78	75	41
	number..	12 897	4 962	1 798	3 437	2 164	536
Farms with—							
1 to 9 sold		63	7	8	11	19	18
10 to 49 sold		146	22	20	41	41	22
50 to 99 sold		44	5	5	20	13	1
100 to 199 sold		14	4	4	4	2	—
200 to 499 sold		12	9	1	2	—	—
500 to 999 sold		2	2	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	64	6	3	23	22	10
	number..	2 808	610	207	963	837	191
Farms with—							
1 to 9 sold		6	—	—	2	2	2
10 to 49 sold		41	3	1	17	13	7
50 to 99 sold		10	—	2	1	6	1
100 to 199 sold		4	2	—	1	1	—
200 to 499 sold		3	1	—	2	—	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms, number		247	37	29	69	70	42
		1 791	646	229	434	376	106
Farms with—							
1 litter farms, number		41	5	5	8	13	10
2 to 4 litters farms, number		109	10	9	23	37	30
5 to 9 litters farms, number		40	4	6	22	7	1
10 to 19 litters farms, number		35	5	6	14	9	1
20 to 49 litters farms, number		20	11	3	2	4	—
50 to 99 litters farms, number		2	2	—	—	—	—
100 to 199 litters farms, number		—	—	—	—	—	—
200 litters and over farms, number		—	—	—	—	—	—
Sheep and lambs of all ages farms, number		6	1	2	3	—	—
		130	15	59	56	—	—
Farms with—							
1 to 24 farms, number		4	1	1	2	—	—
25 to 99 farms, number		2	—	1	1	—	—
100 to 299 farms, number		—	—	—	—	—	—
300 to 999 farms, number		—	—	—	—	—	—
1,000 to 2,499 farms, number		—	—	—	—	—	—
2,500 to 4,999 farms, number		—	—	—	—	—	—
5,000 and over farms, number		—	—	—	—	—	—
Lambs under 1 year old farms, number		5	1	2	2	—	—
		37	5	26	6	—	—
Ewes 1 year old or older farms, number		5	1	2	2	—	—
		85	9	30	46	—	—
Rams and wethers 1 year old or older farms, number		6	1	2	3	—	—
		8	1	3	4	—	—
Sheep and lambs sold farms, number		5	1	2	2	—	—
		69	28	21	20	—	—
Horses and ponies farms, number		317	150	65	38	42	22
		963	574	177	76	98	38
Sold farms, number		32	16	6	4	5	1
		70	40	12	10	7	1
Horses farms, number		279	137	60	31	34	17
		779	484	154	52	62	27
Sold farms, number		28	15	4	4	5	—
		65	39	9	10	7	—
Ponies farms, number		98	48	17	12	11	10
		184	90	23	24	36	11
Sold farms, number		4	1	2	—	—	1
		5	1	3	—	—	1
Mules, burros, and donkeys farms, number		78	19	7	17	24	11
		138	31	17	35	37	18
Sold farms, number		3	—	—	—	3	—
		4	—	—	—	4	—
Any goats farms, number		19	5	3	4	3	4
		126	24	49	18	20	15
Sold farms, number		4	1	—	1	—	2
		14	6	—	6	—	2
Angora goats farms, number		2	1	—	—	1	—
		11	1	—	—	10	—
Sold farms, number		—	—	—	—	—	—
		—	—	—	—	—	—
Milk goats farms, number		1	—	1	—	—	—
		1	—	1	—	—	—
Sold farms, number		—	—	—	—	—	—
		—	—	—	—	—	—
Other goats farms, number		16	4	2	4	2	4
		114	23	48	18	10	15
Sold farms, number		4	1	—	1	—	2
		14	6	—	6	—	2
Hives of bees farms, number		15	7	1	—	6	1
		114	63	3	—	23	25
Honey sold farms, pounds		10	5	—	—	4	1
		2 792	1 652	—	—	440	700
Mink farms, number		—	—	—	—	—	—
		—	—	—	—	—	—
Mink and pelts sold farms, number		—	—	—	—	—	—
		—	—	—	—	—	—
Rabbits farms, number		5	2	1	—	1	1
		20	7	1	—	10	2
Rabbits and pelts sold farms, number		—	—	—	—	—	—
		—	—	—	—	—	—
Chinchillas farms, number		1	1	—	—	—	—
		6	6	—	—	—	—
Chinchillas and pelts sold farms, number		1	1	—	—	—	—
		12	12	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	number . . .	174	22	20	35	61	36
		26 134	19 756	1 390	1 145	2 076	1 767
Farms with—							
1 to 99		159	17	15	35	60	32
100 to 399		11	2	5	—	—	4
400 to 1,599		1	—	—	—	1	—
1,600 to 3,199		—	—	—	—	—	—
3,200 to 9,999		3	3	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—
100,000 and over		—	—	—	—	—	—
Number sold farms . . .	number . . .	15	4	5	1	1	4
		17 158	16 250	429	2	250	227
Farms with—							
1 to 1,999 sold		12	1	5	1	1	4
2,000 to 3,999 sold		1	1	—	—	—	—
4,000 to 7,999 sold		2	2	—	—	—	—
8,000 to 15,999 sold		—	—	—	—	—	—
16,000 to 29,999 sold		—	—	—	—	—	—
30,000 to 59,999 sold		—	—	—	—	—	—
60,000 to 99,999 sold		—	—	—	—	—	—
100,000 and over sold		—	—	—	—	—	—
Hens and pullets of laying age . . . farms . . .	excluding started pullets . . . number . . .	163	21	20	34	56	32
		17 656	12 455	1 342	903	1 639	1 317
Pullets not yet of laying age . . . farms . . .	number . . .	45	4	1	12	18	10
		7 424	6 797	20	155	246	206
Other chickens farms . . .	number . . .	68	8	3	10	30	17
		1 054	504	28	87	191	244
Broilers and other meat-type chickens . . . farms . . .	less than 3 months old sold . . . number . . .	18	8	6	4	—	—
		721 002	574 800	99 402	46 800	—	—
Turkeys of all ages farms . . .	number . . .	21	2	3	7	6	3
		133	7	36	46	33	11
Sold farms . . .	number . . .	1	1	—	—	—	—
		4 500	4 500	—	—	—	—
Turkey hens kept for breeding . . . farms . . .	number . . .	20	1	3	7	6	3
		94	4	22	33	24	11
Other turkeys farms . . .	number . . .	12	1	2	6	3	—
		39	3	14	13	9	—
Ducks farms . . .	number . . .	9	2	2	1	3	1
		32	7	8	2	12	3
Sold farms . . .	number . . .	—	—	—	—	—	—
		—	—	—	—	—	—
Geese farms . . .	number . . .	3	1	—	—	2	—
		13	7	—	—	6	—
Sold farms . . .	number . . .	—	—	—	—	—	—
		—	—	—	—	—	—
Other poultry farms . . .	number . . .	1	1	—	—	—	—
		50	50	—	—	—	—
Sold farms . . .	number . . .	1	1	—	—	—	—
		50	50	—	—	—	—
Crops Harvested							
Field corn for all purposes farms . . .	acres . . .	742	280	136	110	135	81
		43 494	31 329	6 460	2 371	2 398	936
Farms with—							
1 to 19 acres		236	12	19	54	88	63
20 to 49 acres		214	49	54	50	43	18
50 to 74 acres		98	49	43	4	2	—
75 to 99 acres		51	40	11	—	—	—
100 to 149 acres		74	61	9	2	2	—
150 to 199 acres		22	22	—	—	—	—
200 acres and over		47	47	—	—	—	—
Commercial fertilizer used farms . . .	acres . . .	607	250	112	81	109	55
		38 065	28 043	5 423	1 953	1 929	717
Dry materials farms . . .	tons . . .	596	242	110	81	108	55
Liquid or gas materials farms . . .	tons . . .	9 033	6 778	1 211	465	450	129
		187	115	30	17	15	10
		2 080	1 822	166	40	37	15
Field corn for grain farms . . .	acres . . .	536	140	88	103	126	79
		17 457	9 181	3 191	2 025	2 174	886
Irrigated farms . . .	acres . . .	649 925	377 925	121 863	63 231	63 881	23 025
		3	2	1	—	—	—
		90	82	8	—	—	—
Field corn for silage farms . . .	acres . . .	344	233	83	12	12	4
		25 478	21 846	3 129	286	192	25
Irrigated farms . . .	acres . . .	264 010	229 236	30 998	1 969	1 607	200
		2	1	1	—	—	—
		32	28	4	—	—	—
Field corn cut for green or dry . . . farms . . .	fodder, hogged or grazed . . . acres . . .	21	10	5	2	3	1
		559	302	140	60	32	25
Irrigated farms . . .	acres . . .	1	1	—	—	—	—
		5	5	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . .	farms .	164	122	33	4	5	-
	acres .	11 294	10 527	644	109	14	-
Commercial fertilizer used . . .	farms .	148	112	28	3	5	-
	acres .	10 161	9 502	556	89	14	-
Dry materials	farms .	138	102	28	3	5	-
	tons .	2 291	2 134	140	14	3	-
Liquid or gas materials . . .	farms .	45	41	4	-	-	-
	tons .	429	424	5	-	-	-
Sorghums for grain or seed . . .	farms .	28	27	1	-	-	-
	acres .	2 107	2 084	23	-	-	-
	bushels .	77 447	76 447	1 000	-	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Sorghums for silage	farms .	130	101	23	4	2	-
	acres .	8 193	7 681	397	109	6	-
	tons, green weight	97 083	90 833	4 972	1 228	50	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Sorghums cut for dry forage or	farms .	9	5	3	-	1	-
hay	acres .	138	129	7	-	2	-
	tons, dry weight .	327	308	15	-	4	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Sorghums hogged or grazed . . .	farms .	24	14	8	-	2	-
	acres .	856	633	217	-	6	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Wheat	farms .	61	35	13	4	6	3
	acres .	3 871	3 351	409	46	57	8
	bushels .	120 547	105 930	12 560	712	1 220	125
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms .	52	31	13	2	5	1
	acres .	3 649	3 176	409	15	47	2
Dry materials	farms .	50	29	13	2	5	1
	tons .	777	681	84	2	10	(2)
Liquid or gas materials . . .	farms .	13	10	3	-	-	-
	tons .	103	89	14	-	-	-
Winter wheat	farms .	61	35	13	4	6	3
	acres .	3 871	3 351	409	46	57	8
	bushels .	120 547	105 930	12 560	712	1 220	125
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms .	52	31	13	2	5	1
	acres .	3 649	3 176	409	15	47	2
Dry materials	farms .	50	29	13	2	5	1
	tons .	777	681	84	2	10	(2)
Liquid or gas materials . . .	farms .	13	10	3	-	-	-
	tons .	103	89	14	-	-	-
Oats for grain	farms .	75	58	9	4	3	1
	acres .	3 461	3 290	110	26	29	6
	bushels .	156 623	150 798	4 590	785	250	200
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms .	55	47	5	3	-	-
	acres .	2 669	2 580	70	19	-	-
Dry materials	farms .	53	46	4	3	-	-
	tons .	556	543	10	3	-	-
Liquid or gas materials . . .	farms .	15	14	1	-	-	-
	tons .	68	67	1	-	-	-
Barley for grain	farms .	7	6	-	1	-	-
	acres .	181	178	-	3	-	-
	bushels .	9 320	9 200	-	120	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms .	6	5	-	1	-	-
	acres .	171	168	-	3	-	-
Dry materials	farms .	6	5	-	1	-	-
	tons .	38	37	-	1	-	-
Liquid or gas materials . . .	farms .	4	4	-	-	-	-
	tons .	8	8	-	-	-	-
Rye for grain	farms .	17	14	2	1	-	-
	acres .	399	366	16	17	-	-
	bushels .	10 383	9 423	450	510	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms .	13	12	-	1	-	-
	acres .	346	329	-	17	-	-
Dry materials	farms .	13	12	-	1	-	-
	tons .	80	74	-	6	-	-
Liquid or gas materials . . .	farms .	4	4	-	-	-	-
	tons .	10	10	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	157	74	31	17	24	11
acres	17 494	15 048	1 341	447	525	133
bushels	384 098	336 106	29 134	8 882	7 053	2 923
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	122	61	26	9	17	9
acres	13 310	11 567	1 218	217	185	123
Dry materials farms	120	59	26	9	17	9
tons	2 234	1 997	152	35	32	18
Liquid or gas materials farms	3	2	-	-	1	-
tons	22	22	-	-	(2)	-
Peanuts for nuts farms	79	20	6	34	15	4
acres	2 787	2 185	204	315	79	4
pounds	4 317 565	3 624 880	222 024	420 055	46 606	4 000
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	55	17	4	24	8	2
acres	2 556	2 092	129	265	68	2
Dry materials farms	53	17	4	22	8	2
tons	585	471	29	67	18	(2)
Liquid or gas materials farms	3	1	-	2	-	-
tons	37	25	-	12	-	-
Cotton farms	370	82	65	77	94	52
acres	10 465	5 878	1 836	1 150	1 122	479
bales	8 066	4 735	1 314	874	826	317
Irrigated farms	4	-	-	2	1	1
acres	61	-	-	2	20	39
Commercial fertilizer used farms	332	77	63	66	80	46
acres	10 124	5 848	1 748	1 068	1 015	445
Dry materials farms	325	71	63	65	80	46
tons	2 600	1 413	470	313	272	132
Liquid or gas materials farms	59	23	10	11	13	2
tons	307	232	21	33	19	2
Irish potatoes farms	33	1	10	5	8	9
acres	10	1	6	1	(2)	2
hundredweight	1 132	12	806	38	53	223
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	18	1	5	3	6	3
acres	8	1	3	1	1	2
Dry materials farms	18	1	5	3	6	3
tons	6	(2)	3	1	1	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
pounds	30 000	-	30 000	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
Dry materials farms	1	-	1	-	-	-
tons	13	-	13	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	32	9	10	4	6	3
acres	1 013	591	234	65	104	19
tons, dry	2 444	1 684	512	82	150	16
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	128	54	31	21	17	5
acres	6 864	4 906	1 363	353	183	59
tons, dry	11 384	8 362	2 178	537	213	94
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	139	57	39	16	18	9
acres	5 019	3 654	920	254	113	78
tons, dry	8 736	6 679	1 494	325	149	89
Irrigated farms	1	1	-	-	-	-
acres	30	30	-	-	-	-
Other hay farms	515	215	113	75	72	40
acres	25 820	18 893	4 290	1 299	950	388
tons, dry	58 844	45 660	9 340	2 001	1 414	429
Irrigated farms	1	1	-	-	-	-
acres	60	60	-	-	-	-
Grass silage farms	47	33	5	3	3	3
acres	2 659	2 289	108	225	11	26
tons, green	20 034	18 523	475	650	100	286
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	27	11	8	2	5	1
acres	542	399	60	13	66	4
tons, green	2 876	2 408	221	19	188	40
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	347	180	82	29	36	20
acres	22 617	17 709	3 541	637	531	199
Dry materials farms	331	171	81	27	32	20
tons	5 013	3 864	800	115	164	70
Liquid or gas materials farms	65	50	8	3	4	-
tons	524	422	64	22	16	-

¹ The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	18	17	1	-	-	-
	acres	946	871	75	-	-	-
Dry materials	farms	17	16	1	-	-	-
	tons	155	137	18	-	-	-
Liquid or gas materials	farms	3	3	-	-	-	-
	tons	24	24	-	-	-	-
Vegetables							
Total, all vegetables	farms	50	6	11	16	13	4
	acres	293	122	69	56	44	2
Irrigated	farms	3	1	-	-	2	-
	acres	2	1	-	-	1	-
Commercial fertilizer used	farms	39	6	10	7	13	3
	acres	253	102	64	42	44	1
Dry materials	farms	38	6	10	7	13	2
	tons	129	67	18	21	23	(Z)
Liquid or gas materials	farms	3	-	2	-	-	1
	tons	2	-	2	-	-	(Z)
Tomatoes	farms	18	4	1	9	4	-
	acres	57	21	(Z)	32	4	-
Irrigated	farms	3	1	-	-	2	-
	acres	2	1	-	-	1	-
Sweet corn	farms	8	1	3	3	1	-
	acres	27	(Z)	26	1	(Z)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	7	-	1	3	3	-
	acres	12	-	(Z)	5	7	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	22	3	8	7	3	1
	acres	117	80	25	11	1	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	5	1	-	4	-	-
	acres	1	(Z)	-	1	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	5	-	-	2	3	-
	acres	3	-	-	(Z)	3	-
	pounds	7 830	-	-	150	7 680	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	76	41	16	5	12	2
	acres	1 132	857	123	113	37	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	49	24	14	5	5	1
	acres	718	479	105	113	20	1
Dry materials	farms	48	24	13	5	5	1
	tons	197	112	37	39	9	(Z)
Liquid or gas materials	farms	3	1	1	1	-	-
	tons	4	3	1	(Z)	-	-
Apples	farms	5	-	1	1	2	1
	acres	34	-	7	15	11	1
Trees not of bearing age	number	504	-	504	-	-	-
Trees of bearing age	number	1 973	-	196	1 500	252	25
	pounds	1 655	-	1 400	-	30	225
Peaches	farms	5	1	1	1	-	2
	acres	55	(Z)	4	50	-	1
Trees not of bearing age	number	12	-	12	-	-	-
Trees of bearing age	number	5 502	10	386	5 000	-	106
	pounds	41 177	-	40 217	-	-	960
Peaches, clingstone	farms	3	1	1	1	-	-
	acres	52	(Z)	2	50	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	5 210	10	200	5 000	-	-
	pounds	6 667	-	6 667	-	-	-
Peaches, freestone	farms	3	-	1	-	-	2
	acres	3	-	2	-	-	1
Trees not of bearing age	number	12	-	12	-	-	-
Trees of bearing age	number	292	-	186	-	-	106
	pounds	34 510	-	33 550	-	-	960

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	3	1	1	-	1	-
. acres . .	3	(2)	3	-	(2)	-
Trees not of bearing age . . number . .	65	-	57	-	8	-
Trees of bearing age number . .	164	2	143	-	19	-
. pounds . .	18 290	-	18 275	-	15	-
Pears, Bartlett farms . .	2	-	1	-	1	-
. acres . .	2	-	2	-	(2)	-
Trees not of bearing age . . number . .	50	-	42	-	8	-
Trees of bearing age number . .	117	-	98	-	19	-
. pounds . .	11 915	-	11 900	-	15	-
Pears, other than Bartlett . . . farms . .	2	1	1	-	-	-
. acres . .	1	(2)	1	-	-	-
Trees not of bearing age . . number . .	15	-	15	-	-	-
Trees of bearing age number . .	47	2	45	-	-	-
. pounds . .	6 375	-	6 375	-	-	-
Cherries farms . .	-	-	-	-	-	-
. acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
. pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	-	-	-	-	-	-
. acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
. pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
. acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
. pounds . .	-	-	-	-	-	-
Plums farms . .	1	1	-	-	-	-
. acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	5	5	-	-	-	-
. pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
. acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
. pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	2	1	-	-	-	1
. acres . .	1	1	-	-	-	(2)
Vines not of bearing age . . number . .	41	41	-	-	-	-
Vines of bearing age number . .	241	229	-	-	-	12
. pounds . .	650	50	-	-	-	600

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number,	10 803	471	817	1 635	3 090	4 790
percent,	100.0	4.4	7.6	15.1	28.6	44.3
Land in farms acres,	4 280 579	900 703	716 732	796 296	891 499	975 349
Average size of farm acres,	396.2	1 912.3	877.2	487.0	288.5	203.6
Value of land and buildings dollars,	705 675 741	147 695 093	108 093 330	124 277 989	149 851 415	175 757 914
Average per farm dollars,	65 322	313 577	132 305	76 011	48 495	36 692
Average per acre dollars,	164.85	163.97	150.81	156.07	168.08	180.20
Number of farms by value of farm:						
\$1 to \$9,999	1 118	3	26	65	318	706
\$10,000 to \$19,999	1 937	14	39	144	570	1 170
\$20,000 to \$39,999	3 191	38	115	445	974	1 619
\$40,000 to \$69,999	2 033	57	158	372	643	803
\$70,000 to \$99,999	939	34	130	234	274	267
\$100,000 to \$149,999	653	51	108	187	180	127
\$150,000 to \$199,999	328	59	84	90	61	34
\$200,000 to \$499,999	468	142	138	83	57	48
\$500,000 and over	136	73	19	15	13	16
Owned and rented lands by farm operator:						
Land owned farms,	10 102	444	771	1 520	2 898	4 469
acres,	3 471 690	690 282	516 966	629 908	778 926	855 608
Land rented or leased from others farms,	4 231	288	504	847	1 212	1 380
acres,	1 084 834	254 287	241 883	213 360	188 966	186 338
Land rented or leased to others farms,	1 817	94	160	297	494	772
acres,	275 945	43 866	42 117	46 972	76 393	66 597
Land in Farms According to Use						
Total cropland farms,	9 906	438	771	1 531	2 851	4 315
acres,	1 526 962	249 626	241 667	305 948	355 905	373 816
Harvested cropland farms,	8 309	396	719	1 380	2 426	3 388
acres,	549 324	146 285	105 467	108 855	100 238	88 479
Number of farms by acres harvested:						
1 to 49 acres	5 261	26	120	472	1 642	3 001
50 to 99 acres	1 658	42	145	494	643	334
100 to 199 acres	888	60	281	363	133	51
200 to 499 acres	386	163	164	50	8	1
500 to 999 acres	95	86	8	1	-	-
1,000 acres and over	21	19	1	-	-	1
1,000 to 1,999 acres	20	18	1	-	-	1
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing farms,	6 882	245	498	1 060	1 995	3 084
acres,	766 975	73 125	107 696	160 216	200 229	225 709
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms,	1 193	60	81	214	322	516
acres,	48 344	7 399	5 576	10 129	12 398	12 842
Cropland on which all crops failed farms,	555	30	53	103	156	213
acres,	17 072	3 195	2 048	3 174	5 103	3 552
Cropland in cultivated summer fallow farms,	675	38	48	97	188	304
acres,	25 920	3 677	3 831	4 309	6 431	7 672
Cropland idle farms,	2 571	97	205	392	769	1 108
acres,	119 327	15 945	17 049	19 265	31 506	35 562
Total woodland farms,	8 214	353	665	1 305	2 342	3 549
acres,	1 684 637	310 250	286 764	321 921	354 453	411 249
Woodland pastured farms,	5 805	234	469	918	1 689	2 495
acres,	757 644	117 952	123 433	158 087	169 200	188 972
Woodland not pastured farms,	4 935	235	406	802	1 400	2 092
acres,	926 993	192 298	163 331	163 834	185 253	222 277
Pastureland and rangeland (other than cropland and woodland pasture) farms,	4 042	282	387	668	1 126	1 579
acres,	909 596	316 790	172 174	147 425	139 629	133 578
Improved pastureland and rangeland farms,	3 089	224	312	536	852	1 165
acres,	586 585	198 543	113 764	102 997	88 817	82 464
Pastureland and rangeland not improved farms,	1 733	114	157	278	496	688
acres,	323 011	118 247	58 410	44 428	50 812	51 114
All other land (see text) farms,	6 739	286	531	1 002	1 914	3 006
acres,	159 384	24 037	16 127	21 002	41 512	56 706
Total pastureland (all types) farms,	9 659	431	754	1 509	2 743	4 222
acres,	2 434 215	507 867	403 303	465 728	509 058	548 259
Irrigated land farms,	18	2	1	3	5	7
acres,	678	312	26	76	97	167
Cropland harvested farms,	15	2	1	3	4	5
acres,	538	312	1	76	57	92
Artificial drainage farms,	562	54	63	110	141	194
acres,	79 245	24 333	12 098	17 473	13 653	11 688
Conservation practices:						
Grain or row crops farmed on the contour farms,	935	65	135	186	253	296
acres,	53 922	15 398	13 016	10 957	8 942	5 609
Stripcropping systems to control erosion farms,	33	4	8	4	7	10
acres,	2 788	1 574	796	155	109	154
Cropland and pastureland having terraces farms,	1 519	72	160	319	428	540
acres,	142 434	25 563	23 569	33 494	31 060	28 748

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	10 803	471	817	1 635	3 090	4 790
Full owners	6 631	186	318	791	1 899	3 437
Part owners	3 445	257	451	727	988	1 022
Tenants	727	28	48	117	203	331
White farm operators	10 411	467	803	1 599	2 989	4 553
Full owners	6 428	185	310	776	1 838	3 319
Part owners	3 308	255	446	710	954	943
Tenants	675	27	47	113	197	291
Negro farm operators	385	4	14	35	100	232
Full owners	197	1	8	15	60	113
Part owners	137	2	5	17	34	79
Tenants	51	1	1	3	6	40
Farms by Type of Organization						
Individual or family	9 492	336	683	1 418	2 746	4 309
farms	3 524	622	583	672	780	864
acres	1 198	113	128	207	306	444
Partnership	647 421	221 002	122 622	114 364	91 069	98 364
farms	62	18	6	9	13	16
acres	86 642	54 032	10 197	8 857	9 128	4 428
10 or fewer shareholders	55	13	6	8	12	16
farms	67 554	36 258	10 197	8 293	8 378	4 428
acres	7	5	-	1	1	-
More than 10 shareholders	19 088	17 774	-	564	750	-
farms	51	4	-	1	25	21
acres	22 351	3 394	-	443	10 657	7 857
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	102	3	11	17	35	36
25 to 34 years	820	32	56	126	238	368
35 to 44 years	1 925	121	175	292	526	811
45 to 54 years	2 902	149	261	455	824	1 213
55 to 64 years	3 238	117	224	512	973	1 412
65 years and over	1 816	49	90	233	494	950
Average age	52.7	50.1	50.8	52.2	52.6	53.4
Farm operators by place of residence:						
On farm operated	7 847	355	631	1 193	2 243	3 425
Not on farm operated	1 878	86	131	292	552	817
Farm operators reporting days of work						
off farm	5 902	168	314	791	1 727	2 902
1 to 49 days	709	38	76	123	227	245
50 to 99 days	416	16	32	78	118	172
100 to 199 days	732	20	46	116	204	346
200 days and over	4 045	94	160	474	1 178	2 139
Farms by Size						
1 to 9 acres	176	3	5	8	62	98
10 to 49 acres	914	14	18	58	228	596
50 to 69 acres	524	5	11	35	124	349
70 to 99 acres	1 142	5	15	88	341	693
100 to 139 acres	1 256	14	34	109	372	727
140 to 179 acres	1 033	11	38	139	328	517
180 to 219 acres	837	9	43	141	259	385
220 to 259 acres	695	7	56	101	229	302
260 to 499 acres	2 048	57	173	392	671	755
500 to 999 acres	1 319	86	200	370	366	297
1,000 to 1,999 acres	578	114	150	164	95	55
2,000 acres and over	281	146	74	30	15	16
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	109	109	-	-	-	-
Class 1b— " \$40,000 to \$99,999	362	362	-	-	-	-
Class 2— " \$20,000 to \$39,999	817	-	817	-	-	-
Class 3— " \$10,000 to \$19,999	1 635	-	-	1 635	-	-
Class 4— " \$5,000 to \$9,999	3 090	-	-	-	3 090	-
Class 5— " \$2,500 to \$4,999	4 790	-	-	-	-	4 790
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	10 803	471	817	1 635	3 090	4 790
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	10 803 128 518 062	471 45 395 498	817 22 474 719	1 635 22 711 978	3 090 21 531 380	4 790 16 404 487
Farms by value of agricultural products sold							
Under \$2,500 (see text)		293	-	-	-	-	293
\$2,500 to \$4,999		4 497	-	-	-	-	4 497
\$5,000 to \$7,499		1 984	-	-	-	1 984	-
\$7,500 to \$9,999		1 106	-	-	-	1 106	-
\$10,000 to \$14,999		1 077	-	-	1 077	-	-
\$15,000 to \$19,999		558	-	-	558	-	-
\$20,000 to \$29,999		560	-	560	-	-	-
\$30,000 to \$39,999		257	-	257	-	-	-
\$40,000 to \$59,999		206	206	-	-	-	-
\$60,000 to \$79,999		102	-	-	-	-	-
\$80,000 and over		163	163	-	-	-	-
Grains sold	farms dollars	2 356 4 791 963	199 1 964 134	282 941 377	445 786 371	673 666 572	757 433 509
Number of farms by value of grains sold							
\$1 to \$2,499		1 941	49	166	334	635	757
\$2,500 to \$4,999		204	43	39	84	38	-
\$5,000 to \$9,999		132	45	60	27	-	-
\$10,000 to \$19,999		49	32	17	-	-	-
\$20,000 to \$39,999		25	25	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Tobacco sold	farms dollars	10 37 482	2 18 780	1 3 574	4 9 989	1 2 500	2 2 639
Number of farms by value of tobacco sold							
\$1 to \$2,499		5	-	-	3	-	2
\$2,500 to \$4,999		3	-	1	1	1	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	2 477 5 404 943	145 1 949 905	269 1 019 896	440 895 242	700 873 759	923 666 141
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		2 011	22	144	296	626	923
\$2,500 to \$4,999		252	21	45	112	74	-
\$5,000 to \$9,999		117	30	55	32	-	-
\$10,000 to \$19,999		64	39	25	-	-	-
\$20,000 to \$39,999		26	26	-	-	-	-
\$40,000 and over		7	7	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	1 864 3 007 017	158 870 310	251 765 326	411 611 467	511 487 273	533 272 641
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		1 573	77	154	340	469	533
\$2,500 to \$4,999		161	28	36	55	42	-
\$5,000 to \$9,999		92	30	46	16	-	-
\$10,000 to \$19,999		32	17	15	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars	1 237 4 278 370	57 950 820	162 1 146 177	297 1 158 637	397 715 595	324 307 141
Number of farms by value of other field crops sold							
\$1 to \$2,499		736	3	21	84	304	324
\$2,500 to \$4,999		253	2	36	122	93	-
\$5,000 to \$9,999		178	12	75	91	-	-
\$10,000 to \$19,999		50	20	30	-	-	-
\$20,000 to \$39,999		18	18	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	395 415 418	10 18 461	47 120 115	62 80 917	129 106 206	147 89 719
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		366	8	32	55	124	147
\$2,500 to \$4,999		18	-	7	6	5	-
\$5,000 to \$9,999		9	2	6	1	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	587 506 848	55 139 794	84 107 948	110 98 174	171 100 244	167 60 688
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		549	42	71	101	168	167
\$2,500 to \$4,999		22	7	6	6	3	-
\$5,000 to \$9,999		10	1	6	3	-	-
\$10,000 to \$19,999		5	4	1	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	226	23	26	39	60	78
dollars . . .	874 967	609 288	132 413	67 098	39 563	26 605
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	178	6	11	28	55	78
\$2,500 to \$4,999	12	-	-	7	5	-
\$5,000 to \$9,999	15	1	10	4	-	-
\$10,000 to \$19,999	6	1	5	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy products sold farms . . .	95	14	12	22	18	29
dollars . . .	509 750	340 165	80 403	58 768	17 869	12 525
Number of farms by value of dairy products sold:						
\$1 to \$2,499	60	-	4	11	16	29
\$2,500 to \$4,999	13	-	-	11	2	-
\$5,000 to \$9,999	8	2	6	-	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . .	401	18	20	61	118	184
dollars . . .	1 306 361	289 464	158 792	245 494	302 737	309 874
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	241	3	5	33	75	125
\$2,500 to \$4,999	96	7	6	6	18	59
\$5,000 to \$9,999	43	1	3	14	25	-
\$10,000 to \$19,999	12	1	3	8	-	-
\$20,000 to \$39,999	6	3	3	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	9 240	422	732	1 425	2 586	4 075
dollars . . .	70 510 148	26 404 555	11 318 476	11 375 554	11 491 527	9 920 036
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 941	27	90	296	665	1 863
\$2,500 to \$4,999	3 157	19	63	169	694	2 212
\$5,000 to \$9,999	1 702	19	78	378	1 227	-
\$10,000 to \$19,999	853	33	238	582	-	-
\$20,000 to \$39,999	367	104	263	-	-	-
\$40,000 and over	220	220	-	-	-	-
Hogs, sheep, and goats sold farms . . .	5 024	218	421	856	1 557	1 972
dollars . . .	34 136 901	10 982 810	6 085 939	6 810 645	6 309 376	3 948 131
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 852	21	33	88	399	1 311
\$2,500 to \$4,999	1 403	5	30	122	585	661
\$5,000 to \$9,999	1 036	12	64	387	573	-
\$10,000 to \$19,999	453	21	173	259	-	-
\$20,000 to \$39,999	170	49	121	-	-	-
\$40,000 and over	110	110	-	-	-	-
Other livestock and livestock products sold farms . . .	506	49	49	82	139	187
dollars . . .	265 695	78 115	45 724	37 306	45 205	59 345
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	489	40	45	81	136	187
\$2,500 to \$4,999	12	5	3	1	3	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	-	-	-	-	4
dollars . . .	1 602	-	-	-	-	1 602
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	-	-	-	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	1 539	115	190	291	412	531
dollars . . .	2 470 597	778 897	548 559	476 316	372 934	293 891
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 318	58	121	225	383	531
\$2,500 to \$4,999	108	16	23	40	29	-
\$5,000 to \$9,999	72	12	34	26	-	-
\$10,000 to \$19,999	26	14	12	-	-	-
\$20,000 to \$39,999	13	13	-	-	-	-
\$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms, dollars.	869 1 348 208	83 251 847	119 260 163	196 316 594	237 303 525	234 216 079
Number of farms with income of—						
\$1 to \$249	246	16	20	27	78	105
\$250 to \$499	121	8	7	31	42	33
\$500 to \$999	168	14	34	46	32	42
\$1,000 to \$4,999	276	29	47	81	73	46
\$5,000 to \$9,999	39	8	6	9	10	6
\$10,000 and over	19	8	5	2	2	2
Recreational services farms, dollars.	183 202 452	21 51 196	19 17 870	34 35 772	50 52 211	59 45 403
Number of farms with income of—						
\$1 to \$249	73	6	10	9	24	24
\$250 to \$499	23	1	—	4	8	10
\$500 to \$999	24	3	3	6	3	9
\$1,000 to \$4,999	57	8	6	14	14	15
\$5,000 to \$9,999	3	2	—	1	—	—
\$10,000 and over	3	1	—	—	1	1
Government farm programs farms, dollars.	5 440 8 493 950	259 1 745 264	483 1 386 632	921 1 650 160	1 546 1 832 744	2 231 1 879 150
Number of farms with income of—						
\$1 to \$249	947	17	53	136	288	453
\$250 to \$499	821	25	41	97	247	411
\$500 to \$999	1 513	31	77	206	408	791
\$1,000 to \$4,999	1 854	84	231	418	571	550
\$5,000 to \$9,999	196	42	56	53	26	19
\$10,000 and over	109	60	25	11	6	7
Farm Production Expenses						
Farm production expenses, total . . farms, dollars.	10 803 117 336 664	471 40 298 267	817 19 812 928	1 635 19 193 879	3 090 18 777 883	4 790 19 253 707
Number of farms with expenditures of—						
\$1 to \$999	264	—	—	2	48	214
\$1,000 to \$2,499	1 760	1	3	26	346	1 384
\$2,500 to \$4,999	3 194	—	6	108	998	2 082
\$5,000 to \$9,999	2 853	3	41	587	1 314	908
\$10,000 to \$14,999	1 108	3	102	542	307	154
\$15,000 to \$19,999	502	3	184	240	54	21
\$20,000 to \$29,999	467	44	276	111	18	18
\$30,000 to \$39,999	237	70	145	11	5	6
\$40,000 to \$49,999	105	64	33	7	—	1
\$50,000 and over	313	283	27	1	—	2
Items Purchased						
Livestock and poultry farms, dollars.	6 197 26 584 597	398 12 546 641	641 4 390 137	1 089 3 306 420	1 736 3 170 208	2 333 3 171 191
Number of farms with expenditures of—						
\$1 to \$499	2 056	15	74	263	640	1 064
\$500 to \$999	953	23	61	157	296	416
\$1,000 to \$4,999	2 103	73	214	442	641	733
\$5,000 to \$9,999	583	51	147	165	128	92
\$10,000 to \$14,999	187	43	64	42	22	16
\$15,000 to \$19,999	94	33	40	14	5	2
\$20,000 to \$29,999	88	52	21	3	4	8
\$30,000 to \$39,999	50	33	13	3	—	1
\$40,000 to \$49,999	21	17	4	—	—	—
\$50,000 and over	62	58	3	—	—	1
Feed for livestock and poultry . . . farms, dollars.	9 842 25 168 976	462 9 676 926	793 3 837 625	1 555 4 219 572	2 810 3 884 032	4 222 3 550 821
Number of farms with expenditures of—						
\$1 to \$499	2 911	8	63	214	796	1 830
\$500 to \$999	2 068	17	69	213	646	1 123
\$1,000 to \$4,999	3 943	127	368	876	1 312	1 260
\$5,000 to \$9,999	550	84	177	226	55	8
\$10,000 to \$14,999	176	61	90	23	1	1
\$15,000 to \$19,999	55	32	20	3	—	—
\$20,000 to \$29,999	56	51	5	—	—	—
\$30,000 to \$39,999	29	28	1	—	—	—
\$40,000 to \$49,999	17	17	—	—	—	—
\$50,000 and over	37	37	—	—	—	—
Commercially mixed formula feeds farms, tons, dollars.	7 707 193 337 14 973 480	366 76 588 5 727 383	633 28 376 2 304 407	1 249 31 913 2 528 266	2 244 30 035 2 358 004	3 215 26 425 2 055 420
Number of farms that purchased—						
1 to 49 tons	7 002	159	450	1 047	2 150	3 196
50 to 99 tons	448	67	107	165	90	19
100 to 199 tons	156	57	60	35	4	—
200 to 499 tons	66	48	16	2	—	—
500 to 799 tons	17	17	—	—	—	—
800 to 999 tons	10	10	—	—	—	—
1,000 tons and over	8	8	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	3 126	21	89	265	897	1 854
\$500 to \$999	1 539	20	82	220	521	696
\$1,000 to \$4,999	2 541	127	307	643	801	663
\$5,000 to \$9,999	308	72	98	111	25	2
\$10,000 to \$14,999	86	37	40	9	—	—
\$15,000 to \$19,999	32	18	13	1	—	—
\$20,000 to \$29,999	26	23	3	—	—	—
\$30,000 and over	49	48	1	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	2 684	192	305	516	721	950
tons . .	37 675	13 303	6 502	7 123	5 768	4 979
dollars . .	2 640 732	940 341	461 269	518 248	384 931	335 943
Number of farms that purchased—						
1 to 49 tons	2 542	128	274	485	708	947
50 to 99 tons	96	37	25	22	10	2
100 to 199 tons	33	14	6	9	3	1
200 to 499 tons	10	10	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 608	28	98	253	480	749
\$500 to \$999	440	21	56	102	135	126
\$1,000 to \$1,999	318	39	68	91	63	57
\$2,000 to \$4,999	233	52	67	53	43	18
\$5,000 to \$9,999	64	31	16	17	-	-
\$10,000 and over	21	21	-	-	-	-
Whole grains farms . .	3 431	225	329	619	984	1 274
tons . .	129 775	62 261	18 270	19 793	16 056	13 395
dollars . .	6 110 390	2 796 639	909 432	961 813	800 839	641 667
Number of farms that purchased—						
1 to 49 tons	2 915	68	199	488	921	1 239
50 to 99 tons	273	29	63	98	53	30
100 to 199 tons	141	40	57	30	10	4
200 to 499 tons	77	63	10	3	-	1
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	9	9	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 599	16	63	191	484	845
\$500 to \$999	684	14	49	123	239	259
\$1,000 to \$1,999	505	30	65	131	151	128
\$2,000 to \$4,999	402	34	82	140	106	40
\$5,000 to \$9,999	145	48	60	31	4	2
\$10,000 and over	96	83	10	3	-	-
Hay, green chop, and silage farms . .	2 402	71	117	277	663	1 274
tons . .	59 182	9 733	7 524	9 210	14 447	18 268
dollars . .	1 444 374	212 563	162 517	211 245	340 258	517 791
Number of farms that purchased—						
1 to 49 tons	2 171	39	82	225	598	1 227
50 to 99 tons	151	9	16	38	47	41
100 to 199 tons	51	13	11	9	12	6
200 to 499 tons	22	6	7	3	6	-
500 to 999 tons	2	-	-	2	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 518	15	50	151	405	897
\$500 to \$999	522	14	25	56	161	266
\$1,000 to \$1,999	248	16	12	47	78	95
\$2,000 to \$4,999	99	17	26	21	19	16
\$5,000 to \$9,999	9	6	2	1	-	-
\$10,000 and over	6	3	2	1	-	-
Seeds, bulbs, plants, and trees farms . .	6 804	340	589	1 138	1 981	2 756
dollars . .	2 355 906	615 564	441 862	473 725	430 319	394 436
Number of farms with expenditures of—						
\$1 to \$499	5 686	89	266	816	1 816	2 699
\$500 to \$999	664	47	179	231	152	55
\$1,000 to \$4,999	427	177	144	91	13	2
\$5,000 to \$9,999	25	25	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms . .	9 116	412	738	1 452	2 610	3 904
dollars . .	13 949 572	3 498 836	2 607 148	2 620 885	2 684 487	2 538 216
Number of farms with expenditures of—						
\$1 to \$499	3 446	19	64	261	918	2 184
\$500 to \$999	2 158	28	65	258	727	1 080
\$1,000 to \$4,999	2 960	118	439	869	924	610
\$5,000 to \$9,999	383	120	145	54	38	26
\$10,000 to \$19,999	130	94	21	9	3	3
\$20,000 and over	39	33	4	1	-	1
Commercial fertilizer used farms . .	8 299	402	722	1 389	2 374	3 412
acres fertilized	937 703	264 583	178 057	177 173	167 123	150 767
dry materials, tons . .	193 137	48 263	36 326	36 509	37 510	34 529
liquid or gas materials, tons . .	14 618	3 736	3 322	2 923	2 571	2 066
Number of farms by tons of dry material used:						
1 to 49 tons	7 566	123	467	1 209	2 303	3 464
50 to 99 tons	543	107	168	144	72	52
100 to 199 tons	239	112	73	28	18	8
200 to 499 tons	68	49	13	2	3	1
500 to 999 tons	7	7	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 395	46	124	264	456	505
10 to 49 tons	328	79	75	69	65	40
50 to 99 tons	30	8	14	6	1	1
100 to 199 tons	5	2	-	2	-	1
200 to 499 tons	5	3	2	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	2 611	190	317	476	714	914
tons	127 409	29 202	22 605	22 585	27 204	25 813
dollars	735 335	158 371	132 405	132 455	161 780	150 324
Number of farms that used—						
1 to 49 tons	1 781	40	143	310	522	766
50 to 99 tons	486	45	90	109	131	111
100 to 199 tons	237	56	66	37	50	28
200 to 499 tons	94	38	16	20	11	9
500 to 999 tons	12	10	2	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 244	92	223	410	652	867
\$500 to \$999	260	55	67	51	48	39
\$1,000 to \$4,999	105	42	26	15	14	8
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	4 663	311	523	862	1 324	1 643
dollars	1 774 509	731 861	354 930	298 208	228 707	160 803
Number of farms with expenditures of—						
\$1 to \$499	3 885	101	290	665	1 227	1 602
\$500 to \$999	404	43	119	135	72	35
\$1,000 to \$4,999	322	120	109	62	25	6
\$5,000 to \$9,999	41	36	5	-	-	-
\$10,000 to \$14,999	11	11	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	10 718	470	815	1 626	3 068	4 739
dollars	5 905 132	1 224 854	970 307	1 071 936	1 243 405	1 394 630
Number of farms with expenditures of—						
\$1 to \$499	7 264	32	156	784	2 254	4 038
\$500 to \$999	2 004	67	233	533	609	562
\$1,000 to \$4,999	1 388	318	418	309	205	138
\$5,000 to \$9,999	56	47	8	-	-	1
\$10,000 and over	6	6	-	-	-	-
Gasoline farms	10 044	452	782	1 525	2 883	4 402
dollars	3 861 842	674 336	610 235	719 169	869 398	988 704
Number of farms with expenditures of—						
\$1 to \$499	7 737	65	299	975	2 377	4 021
\$500 to \$999	1 541	121	268	401	428	323
\$1,000 to \$1,999	590	152	178	136	73	51
\$2,000 to \$4,999	161	101	35	13	5	7
\$5,000 and over	15	13	2	-	-	-
Diesel oil farms	4 141	345	495	818	1 088	1 395
dollars	1 074 123	329 731	214 816	191 881	177 163	160 532
Number of farms with expenditures of—						
\$1 to \$499	3 588	124	333	732	1 034	1 365
\$500 to \$999	353	100	124	69	38	22
\$1,000 to \$1,999	146	80	34	15	12	5
\$2,000 to \$4,999	50	37	4	2	4	3
\$5,000 and over	4	4	-	-	-	-
LP gas, butane, and propane farms	1 435	152	173	262	343	505
dollars	338 734	112 612	59 129	50 828	52 387	63 778
Number of farms with expenditures of—						
\$1 to \$99	556	15	30	104	160	247
\$100 to \$499	719	71	103	135	166	244
\$500 to \$999	98	30	27	19	13	9
\$1,000 to \$2,999	51	25	13	4	4	5
\$3,000 and over	11	11	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	10 674	470	815	1 615	3 060	4 714
dollars	630 433	108 175	86 127	110 058	144 457	181 616
Number of farms with expenditures of—						
\$1 to \$99	8 916	145	495	1 252	2 685	4 339
\$100 to \$499	1 669	270	306	355	372	366
\$500 to \$999	73	46	13	8	4	4
\$1,000 to \$2,999	14	8	1	-	1	4
\$3,000 and over	2	1	-	-	-	1
Hired farm labor farms	6 763	439	692	1 211	1 867	2 554
dollars	9 166 389	3 535 939	1 812 051	1 467 580	1 194 261	1 156 558
Number of farms with expenditures of—						
\$1 to \$499	3 667	22	112	470	1 158	1 905
\$500 to \$999	1 026	23	91	223	336	353
\$1,000 to \$4,999	1 719	162	395	494	373	295
\$5,000 to \$9,999	217	116	77	24	-	-
\$10,000 to \$14,999	77	60	17	-	-	-
\$15,000 to \$19,999	22	22	-	-	-	-
\$20,000 to \$29,999	19	18	-	-	-	1
\$30,000 to \$39,999	6	6	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more farms	1 640	354	398	400	290	198
workers	2 755	1 013	641	526	354	221
Less than 150 days farms	6 041	304	538	1 046	1 710	2 443
workers	23 170	1 704	2 899	4 591	6 079	7 897

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	731	61	56	146	205	263
dollars	569 331	156 748	66 046	99 318	103 295	143 924
Number of farms with expenditures of—						
\$1 to \$499	440	13	21	84	138	184
\$500 to \$999	153	16	13	36	39	49
\$1,000 to \$4,999	118	21	20	26	28	23
\$5,000 to \$9,999	17	8	2	—	—	7
\$10,000 and over	3	3	—	—	—	—
Machine hire and customwork farms	5 388	260	470	925	1 562	2 171
dollars	3 303 431	581 157	501 843	659 853	769 310	791 268
Number of farms with expenditures of—						
\$1 to \$499	3 382	58	159	425	1 031	1 709
\$500 to \$999	1 125	40	128	263	356	338
\$1,000 to \$4,999	837	134	178	235	170	120
\$5,000 to \$9,999	37	21	5	2	5	4
\$10,000 and over	7	7	—	—	—	—
All other production expenses farms	10 710	471	817	1 635	3 090	4 697
dollars	27 823 486	7 571 370	4 698 574	4 843 927	4 908 079	5 801 536
Number of farms with expenditures of—						
\$1 to \$499	2 520	8	37	152	775	1 548
\$500 to \$999	2 087	14	36	163	675	1 199
\$1,000 to \$4,999	4 713	67	339	1 021	1 478	1 808
\$5,000 to \$9,999	948	121	267	265	157	138
\$10,000 and over	442	261	138	34	5	4
Selected Machinery and Equipment						
Automobiles farms	6 904	361	630	1 132	1 967	2 814
number	8 954	580	874	1 437	2 549	3 514
2 or 3 farms	1 515	136	158	255	398	568
number	3 258	296	347	544	860	1 211
4 and over farms	86	14	15	4	35	18
number	393	73	70	20	155	75
Motortrucks including pickups farms	9 086	445	766	1 462	2 610	3 803
number	13 114	1 306	1 457	2 263	3 463	4 625
2 and over farms	2 775	359	475	606	674	661
number	6 803	1 220	1 166	1 407	1 527	1 483
Tractors other than garden tractors and motor tillers farms	9 270	439	761	1 487	2 680	3 903
number	15 349	1 574	1 800	2 850	3 965	5 160
2 or 3 farms	3 299	199	479	767	906	948
number	7 393	508	1 141	1 748	1 961	2 035
4 and over farms	525	188	106	114	70	47
number	2 510	1 014	483	496	300	217
Wheel tractors other than garden tractors and motor tillers farms	9 190	435	756	1 482	2 660	3 857
number	14 810	1 487	1 741	2 750	3 846	4 986
Crawler tractors farms	461	64	49	92	105	151
number	539	87	59	100	119	174
Riding garden tractors 7 hp and over farms	479	54	46	62	124	193
number	497	59	46	66	125	201
Grain and bean combines, self-propelled farms	582	140	146	129	105	62
number	636	174	154	136	108	64
Cornpickers, corn heads, and picker-shellers farms	1 890	168	280	443	548	451
number	2 026	201	315	479	575	456
Corn heads for combines farms	351	79	90	76	61	45
number	362	85	90	78	64	45
Other cornpickers and picker-shellers farms	1 610	109	212	384	497	408
number	1 664	116	225	401	511	411
Pickup balers farms	2 594	263	384	573	704	670
number	2 708	300	406	594	727	681
Windrowers, pull and self-propelled farms	1 595	146	234	369	434	412
number	1 688	167	250	400	450	421
Field forage harvesters, shear bar farms	387	68	66	90	84	79
number	425	78	69	102	94	82
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	10 429	465	813	1 600	2 996	4 555
dollars	83 867 494	14 631 107	11 632 317	14 893 876	19 023 779	23 686 415
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	5 228	32	136	526	1 600	2 934
dollars	13 766 274	94 352	399 941	1 566 095	4 421 452	7 284 434
\$5,000 to \$9,999 farms	2 763	61	218	517	884	1 083
dollars	18 014 802	423 856	1 517 399	3 528 224	5 668 488	6 876 835
\$10,000 to \$19,999 farms	1 530	118	247	387	378	400
dollars	19 366 969	1 559 191	3 204 782	4 853 350	4 673 206	5 076 440
\$20,000 to \$29,999 farms	479	80	117	114	81	87
dollars	10 902 460	1 786 575	2 575 245	2 580 950	1 891 580	2 068 110
\$30,000 to \$49,999 farms	277	89	74	42	39	33
dollars	9 998 868	3 267 590	2 552 990	1 489 168	1 445 740	1 243 380
\$50,000 and over farms	152	85	21	14	14	18
dollars	11 818 121	7 499 543	1 381 960	876 089	923 313	1 137 216

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	9 417	429	758	1 482	2 704	4 044
dollars	16 459 416	4 389 068	3 094 483	3 051 548	3 074 974	2 849 343
Commercial fertilizer farms	8 299	402	722	1 389	2 374	3 412
acres on which used	937 703	264 583	178 057	177 173	167 123	150 767
tons	207 782	51 999	39 649	39 433	40 089	36 612
dollars	13 949 572	3 498 836	2 607 148	2 620 885	2 684 487	2 538 216
Lime farms	2 611	190	317	476	714	914
acres on which used	110 908	25 171	20 241	20 445	23 483	21 568
tons	127 409	29 202	22 605	22 585	27 204	25 813
dollars	735 335	158 371	132 405	132 455	161 780	150 324
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	212	24	40	49	48	51
acres on which used	7 715	2 769	1 955	1 563	919	509
dollars	30 229	9 124	10 523	4 729	3 656	2 197
Insects on other crops farms	1 568	157	219	336	406	450
acres on which used	75 714	36 629	14 788	10 787	8 173	5 337
dollars	753 842	352 247	151 936	120 017	76 815	52 827
Nematodes in crops farms	99	8	15	21	32	23
acres on which used	2 061	691	316	394	480	180
dollars	19 707	7 642	2 979	3 162	3 543	2 381
Diseases in crops and orchards farms	170	25	32	32	55	26
acres on which used	4 972	1 879	1 520	645	775	153
dollars	52 159	24 450	13 635	6 574	5 709	1 791
Weeds or grass in crops farms	2 196	182	288	460	599	667
acres on which used	105 165	39 751	21 545	19 685	14 614	9 570
dollars	627 094	245 080	131 433	111 775	82 262	56 544
Weeds or brush in pasture farms	371	40	39	69	104	119
acres on which used	26 055	10 189	3 368	5 722	4 048	2 728
dollars	40 603	14 112	6 637	7 882	6 892	5 080
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	420	69	72	103	98	78
acres on which used	19 023	9 646	3 718	2 796	1 930	933
dollars	71 213	32 243	11 541	10 762	13 011	3 656
Insect control on livestock and poultry farms	2 436	204	283	460	656	833
dollars	155 921	45 379	24 858	28 566	31 061	26 057
Livestock						
Cattle and calves farms	9 424	411	736	1 446	2 625	4 206
number	830 037	195 098	137 242	157 887	166 977	172 833
Farms with—						
1 to 9	702	6	34	67	193	402
10 to 19	1 040	5	17	83	261	674
20 to 49	3 027	29	90	281	804	1 823
50 to 99	2 430	35	138	369	831	1 057
100 to 199	1 344	57	174	412	474	227
200 to 499	697	143	242	228	62	22
500 to 999	138	92	39	6	—	1
1,000 to 2,499	39	37	2	—	—	—
2,500 and over	7	7	—	—	—	—
Cows and heifers that had calved farms	8 635	373	688	1 353	2 399	3 822
number	438 619	87 275	75 515	88 607	93 509	93 713
Farms with—						
1 to 4	694	10	32	68	195	389
5 to 9	760	3	22	61	197	477
10 to 19	1 527	17	53	173	365	919
20 to 29	1 364	24	45	146	341	808
30 to 49	1 748	29	102	213	552	852
50 to 99	1 474	47	129	353	607	338
100 to 199	714	73	178	294	136	33
200 to 499	313	132	124	45	6	6
500 to 999	32	29	3	—	—	—
1,000 and over	9	9	—	—	—	—
Milk cows farms	1 329	43	77	173	378	658
number	3 627	808	193	513	784	1 329
Farms with—						
1 to 4	1 201	31	71	150	352	597
5 to 9	96	2	2	10	23	59
10 to 19	18	1	2	10	3	2
20 to 29	5	—	2	3	—	—
30 to 49	3	3	—	—	—	—
50 to 99	5	5	—	—	—	—
100 to 199	—	—	—	—	—	—
200 and over	1	1	—	—	—	—
Heifers and heifer calves farms	7 799	340	628	1 232	2 175	3 424
number	179 811	39 499	29 505	33 875	36 662	40 270
Butts and steers, including calves farms	8 747	392	691	1 356	2 451	3 857
number	211 607	68 324	32 222	35 405	36 806	38 850
Milk sold to plants or dealers farms	60	12	10	12	9	17

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms..	9 525	425	744	1 468	2 668	4 220
number..	497 790	144 983	79 524	88 723	96 452	88 108
Farms with—						
1 to 4 sold	593	7	14	54	161	357
5 to 19 sold	2 447	19	71	243	568	1 546
20 to 49 sold	3 948	24	126	347	1 208	2 243
50 to 99 sold	1 505	39	156	535	701	74
100 to 199 sold	675	75	287	283	30	-
200 to 499 sold	300	204	90	6	-	-
500 and over sold	57	57	-	-	-	-
Value of sales farms..	9 525	425	744	1 468	2 668	4 220
dollars..	71 816 509	26 694 019	11 477 268	11 621 048	11 794 264	10 229 910
Cattle sold farms..	6 691	359	586	1 088	1 920	2 738
number..	173 125	79 783	24 402	24 378	24 855	19 707
Farms with—						
1 to 4 sold	2 327	24	80	268	611	1 344
5 to 19 sold	2 676	40	164	416	869	1 187
20 to 49 sold	1 046	59	154	246	382	205
50 to 99 sold	360	53	117	135	53	2
100 to 199 sold	159	65	66	23	5	-
200 to 499 sold	100	95	5	-	-	-
500 and over sold	23	23	-	-	-	-
Fattened on grain and concentrates farms..	401	62	56	79	96	108
number..	42 667	36 043	2 390	1 943	1 482	809
Farms with—						
1 to 4 sold	104	1	7	17	26	53
5 to 19 sold	113	-	10	21	34	48
20 to 49 sold	96	8	15	31	35	7
50 to 99 sold	38	10	19	8	1	-
100 to 199 sold	15	8	5	2	-	-
200 to 499 sold	24	24	-	-	-	-
500 and over sold	11	11	-	-	-	-
Calves sold farms..	8 599	322	648	1 311	2 408	3 910
number..	324 665	65 200	55 122	64 345	71 597	68 401
Farms with—						
1 to 4 sold	761	11	18	64	187	481
5 to 19 sold	2 890	26	93	273	709	1 789
20 to 49 sold	3 266	34	144	405	1 081	1 602
50 to 99 sold	1 075	54	144	419	420	38
100 to 199 sold	429	73	200	145	11	-
200 to 499 sold	156	102	49	5	-	-
500 and over sold	22	22	-	-	-	-
Fattened on grain and concentrates farms..	748	28	76	144	190	310
number..	19 260	2 436	4 082	4 466	4 142	4 134
Farms with—						
1 to 4 sold	84	-	3	8	20	53
5 to 19 sold	307	1	9	40	88	169
20 to 49 sold	241	5	26	61	63	86
50 to 99 sold	91	12	24	34	19	2
100 to 199 sold	25	10	14	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	4 826	212	404	826	1 482	1 902
number..	475 137	127 546	78 609	95 613	96 268	77 101
Farms with—						
1 to 9	542	7	14	38	131	352
10 to 24	711	5	9	54	219	424
25 to 99	2 175	19	88	307	796	965
100 to 199	871	25	114	298	289	145
200 to 499	411	65	163	123	46	14

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	4 089 85 259	152 18 851	335 14 250	708 17 943	1 268 18 555	1 626 15 660
Farms with—						
1 litter	108	2	3	4	29	70
2 to 4 litters	570	3	13	30	130	394
5 to 9 litters	854	7	15	52	263	517
10 to 19 litters	1 246	5	49	211	513	468
20 to 49 litters	1 011	26	147	354	315	169
50 to 99 litters	186	35	84	41	18	8
100 to 199 litters	89	51	22	16	-	-
200 litters and over	25	23	2	-	-	-
Sheep and lambs of all ages . . . farms number	75 3 309	4 348	9 796	17 714	20 717	25 734
Farms with—						
1 to 24	38	1	1	6	12	18
25 to 99	26	2	5	10	5	4
100 to 299	11	1	3	1	3	3
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . farms number	54 1 129	2 139	8 300	13 170	13 215	18 305
Ewes 1 year old or older . . . farms number	69 1 916	4 198	9 442	17 480	18 433	21 363
Rams and wethers 1 year old or older farms number	71 264	4 11	9 54	17 64	19 69	22 66
Sheep and lambs sold . . . farms number	66 2 665	3 138	10 455	14 674	20 836	19 562
Horses and ponies farms number	2 429 11 176	190 1 954	236 1 234	460 1 999	625 2 191	918 3 798
Sold farms number	373 1 161	44 229	41 157	65 204	101 266	122 305
Horses farms number	2 201 9 047	182 1 459	228 1 126	431 1 713	546 1 816	814 2 933
Sold farms number	320 908	40 157	40 154	61 159	78 218	101 220
Ponies farms number	685 2 129	47 495	50 108	127 286	177 375	284 865
Sold farms number	67 253	8 72	2 3	5 45	26 48	26 85
Mules, burros, and donkeys . . . farms number	510 839	29 70	56 99	91 184	127 185	207 301
Sold farms number	43 68	1 2	6 9	10 20	8 10	18 27
Any goats farms number	293 3 688	11 280	20 295	57 1 118	76 709	129 1 286
Sold farms number	79 1 003	4 89	9 131	11 243	23 189	32 351
Angora goats farms number	21 90	-	-	1	4	16
Sold farms number	3 5	-	-	1	2	75
Milk goats farms number	18 69	-	-	4	5	9
Sold farms number	4 50	-	-	21	20	28
Other goats farms number	265 3 529	11 280	20 295	52 1 096	69 675	113 1 183
Sold farms number	73 948	4 89	9 131	10 242	19 142	31 344
Hives of bees farms number	105 1 492	7 145	6 406	17 136	32 249	43 556
Honey sold farms pounds	52 43 834	4 7 228	2 4 974	8 3 248	15 5 681	23 22 703
Mink farms number	-	-	-	-	-	-
Mink and pelts sold . . . farms number	-	-	-	-	-	-
Rabbits farms number	26 148	-	3 7	5 13	6 59	12 69
Rabbits and pelts sold . . . farms number	2 26	-	-	-	2 26	-
Chinchillas farms number	7 184	1 20	1 85	-	3 39	2 40
Chinchillas and pelts sold . . farms number	7 368	1 40	1 170	-	3 78	2 80

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 251	25	74	173	351	628
number . . .	152 081	58 876	25 897	31 184	15 397	20 727
Farms with—						
1 to 99 . . .	1 165	15	59	157	335	599
100 to 399 . . .	60	4	4	9	15	28
400 to 1,599 . . .	12	—	7	4	—	1
1,600 to 3,199 . . .	3	1	2	—	—	—
3,200 to 9,999 . . .	8	3	2	2	1	—
10,000 to 19,999 . . .	2	1	—	1	—	—
20,000 to 49,999 . . .	1	1	—	—	—	—
50,000 to 99,999 . . .	—	—	—	—	—	—
100,000 and over . . .	—	—	—	—	—	—
Number sold . . . farms . . .	96	10	12	22	23	29
number . . .	214 907	90 908	21 888	71 970	22 114	8 027
Farms with—						
1 to 1,999 sold . . .	75	3	9	17	18	28
2,000 to 3,999 sold . . .	6	1	1	—	3	1
4,000 to 7,999 sold . . .	10	3	2	3	2	—
8,000 to 15,999 sold . . .	1	1	—	—	—	—
16,000 to 29,999 sold . . .	3	1	—	2	—	—
30,000 to 59,999 sold . . .	1	1	—	—	—	—
60,000 to 99,999 sold . . .	—	—	—	—	—	—
100,000 and over sold . . .	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 192	24	69	164	331	604
number . . .	86 084	36 158	16 012	6 964	9 723	17 227
Pullets not yet of laying age . . . farms . . .	116	1	7	12	23	73
number . . .	41 650	22 000	2 822	10 140	4 335	2 353
Other chickens . . . farms . . .	403	5	16	59	104	219
number . . .	24 347	718	7 063	14 080	1 339	1 147
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	27	9	6	3	4	5
number . . .	666 684	498 400	118 400	32 000	16 247	1 637
Turkeys of all ages . . . farms . . .	114	1	3	25	35	50
number . . .	744	4	9	196	206	329
Sold . . . farms . . .	7	—	—	2	3	2
number . . .	242	—	—	220	18	4
Turkey hens kept for breeding . . . farms . . .	101	1	1	21	34	44
number . . .	505	2	3	114	190	196
Other turkeys . . . farms . . .	68	1	2	18	11	36
number . . .	239	2	6	82	16	133
Ducks . . . farms . . .	95	2	6	15	28	44
number . . .	779	35	61	94	236	353
Sold . . . farms . . .	5	—	—	—	2	3
number . . .	77	—	—	—	22	55
Geese . . . farms . . .	42	3	3	10	11	15
number . . .	310	17	66	59	63	105
Sold . . . farms . . .	5	—	3	—	1	1
number . . .	748	—	724	—	14	10
Other poultry . . . farms . . .	35	1	—	9	10	15
number . . .	1 257	1	—	75	201	980
Sold . . . farms . . .	5	—	—	—	2	3
number . . .	983	—	—	—	100	883
Crops Harvested						
Field corn for all purposes . . . farms . . .	4 488	235	436	788	1 324	1 705
acres . . .	169 048	32 963	28 727	35 607	38 067	33 684
Farms with—						
1 to 19 acres . . .	1 745	10	45	133	517	1 040
20 to 49 acres . . .	1 721	24	153	370	610	564
50 to 74 acres . . .	480	32	86	154	131	77
75 to 99 acres . . .	213	23	59	77	38	16
100 to 149 acres . . .	193	56	60	44	26	7
150 to 199 acres . . .	65	33	21	9	2	—
200 acres and over . . .	71	57	12	1	—	1
Commercial fertilizer used . . . farms . . .	3 477	184	356	635	1 030	1 272
acres . . .	135 054	26 459	23 599	28 776	30 661	25 559
Dry materials . . . farms . . .	3 432	182	347	624	1 018	1 261
tons . . .	30 774	5 670	5 451	6 572	7 183	5 898
Liquid or gas materials . . . farms . . .	925	83	138	199	254	251
tons . . .	4 290	1 143	831	933	839	544
Field corn for grain . . . farms . . .	4 257	207	404	746	1 261	1 639
acres . . .	145 586	26 018	24 900	31 509	33 812	29 347
Irrigated . . . farms . . .	4 614 328	919 111	809 920	981 648	1 064 363	839 286
acres . . .	5	1	—	2	1	1
232	110	—	66	50	6	6
Field corn for silage . . . farms . . .	232	69	42	36	37	48
acres . . .	10 406	6 043	1 849	1 216	613	685
tons, green weight . . .	98 625	59 943	18 658	9 824	5 507	4 693
Irrigated . . . farms . . .	2	1	—	—	—	1
acres . . .	60	40	—	—	—	20
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	494	15	53	115	170	141
acres . . .	13 056	902	1 978	2 882	3 642	3 652
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms, acres	265	62	43	55	40	65
	7 939	4 112	1 722	1 054	471	580
Commercial fertilizer used . . . farms, acres	229	54	42	48	35	50
	6 912	3 580	1 621	879	381	451
Dry materials . . . farms, tons	221	53	41	47	32	48
	1 381	699	337	171	88	86
Liquid or gas materials . . . farms, tons	34	14	7	4	6	3
	82	34	22	6	17	3
Sorghums for grain or seed . . . farms, acres	135	35	32	34	18	16
	4 372	2 115	1 190	638	280	149
	154 901	75 463	45 674	20 698	8 972	4 094
Irrigated . . . farms, acres	-	-	-	-	-	-
Sorghums for silage . . . farms, acres	59	23	9	7	10	10
	2 229	1 555	298	197	116	63
tons, green weight	22 242	13 159	4 607	2 845	1 179	452
Irrigated . . . farms, acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms, acres	49	5	5	9	9	21
	589	123	123	125	54	164
tons, dry weight	1 084	184	170	292	104	334
Irrigated . . . farms, acres	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms, acres	42	7	3	9	3	20
	749	319	111	94	21	204
Irrigated . . . farms, acres	-	-	-	-	-	-
Wheat . . . farms, acres	361	84	93	75	61	48
	13 733	6 871	3 909	1 519	849	585
	407 202	207 901	111 330	44 552	27 335	16 084
Irrigated . . . farms, acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms, acres	307	76	86	61	47	37
	11 715	5 551	3 694	1 284	695	491
Dry materials . . . farms, tons	296	74	84	61	42	35
	2 445	1 151	798	273	133	90
Liquid or gas materials . . . farms, tons	32	7	7	4	8	6
	118	29	64	8	9	8
Winter wheat . . . farms, acres	361	84	93	75	61	48
	13 733	6 871	3 909	1 519	849	585
	407 202	207 901	111 330	44 552	27 335	16 084
Irrigated . . . farms, acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms, acres	307	76	86	61	47	37
	11 715	5 551	3 694	1 284	695	491
Dry materials . . . farms, tons	296	74	84	61	42	35
	2 445	1 151	798	273	133	90
Liquid or gas materials . . . farms, tons	32	7	7	4	8	6
	118	29	64	8	9	8
Oats for grain . . . farms, acres	274	59	70	59	44	42
	9 027	4 475	2 181	1 440	542	389
	395 952	188 323	104 432	64 040	23 514	15 643
Irrigated . . . farms, acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms, acres	210	46	59	50	30	25
	7 432	3 634	2 014	1 254	364	166
Dry materials . . . farms, tons	201	45	55	46	30	25
	1 514	792	403	212	67	40
Liquid or gas materials . . . farms, tons	31	9	9	4	4	-
	114	54	27	29	4	-
Barley for grain . . . farms, acres	28	7	6	6	5	4
	622	267	132	56	137	30
	27 642	11 166	5 460	2 884	6 845	1 287
Irrigated . . . farms, acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms, acres	23	6	6	5	3	3
	510	257	132	48	57	16
Dry materials . . . farms, tons	23	6	6	5	3	3
	112	63	27	12	8	2
Liquid or gas materials . . . farms, tons	-	-	-	-	-	-
	-	-	-	-	-	-
Rye for grain . . . farms, acres	75	15	14	16	20	10
	1 817	660	550	220	266	121
	37 742	16 203	10 533	4 782	4 291	1 933
Irrigated . . . farms, acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms, acres	67	13	14	15	17	8
	1 698	612	550	214	236	86
Dry materials . . . farms, tons	63	13	14	14	15	7
	375	149	124	37	49	16
Liquid or gas materials . . . farms, tons	10	2	2	3	2	1
	13	6	1	5	(2)	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	941	118	134	187	251	251
acres	59 014	28 104	10 944	9 353	6 487	4 126
bushels	1 360 551	684 362	249 899	201 097	138 573	86 620
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	702	90	108	159	176	169
acres	46 026	22 444	8 091	8 173	4 464	2 854
Dry materials farms	682	89	105	154	169	165
tons	8 042	4 034	1 474	1 325	713	496
Liquid or gas materials farms	30	3	5	8	9	5
tons	287	137	13	78	50	9
Peanuts for nuts farms	1 152	53	151	264	362	322
acres	24 495	4 794	6 335	6 296	4 629	2 441
pounds	37 016 952	8 022 946	10 429 881	9 482 671	6 315 413	2 766 041
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	908	47	130	235	271	225
acres	21 012	4 345	5 570	5 540	3 654	1 905
Dry materials farms	693	7	20	31	26	224
tons	5 619	948	1 599	1 028	1 141	533
Liquid or gas materials farms	23	2	4	5	8	4
tons	106	18	34	32	13	9
Cotton farms	2 633	149	261	450	736	1 037
acres	60 978	18 355	11 734	10 766	10 755	9 368
bales	51 030	17 944	9 471	8 737	8 028	6 850
Irrigated farms	1	1	-	-	-	-
acres	150	150	-	-	-	-
Commercial fertilizer used farms	2 316	145	254	428	638	851
acres	58 064	18 300	11 191	10 521	9 926	8 126
Dry materials farms	2 257	142	249	416	617	833
tons	15 674	4 505	3 104	2 951	2 748	2 366
Liquid or gas materials farms	358	38	43	72	118	87
tons	1 371	491	239	194	321	126
Irish potatoes farms	204	4	5	25	53	117
acres	577	350	121	47	30	29
hundredweight	71 201	46 800	12 080	7 702	2 715	2 104
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Commercial fertilizer used ¹ farms	116	4	4	16	31	61
acres	564	350	120	47	22	25
Dry materials farms	114	4	4	16	29	61
tons	646	580	180	44	20	22
Liquid or gas materials farms	3	-	-	1	2	-
tons	1	-	-	1	(2)	-
Tobacco farms	10	2	1	4	1	2
acres	48	20	5	17	3	3
pounds	61 554	32 600	5 176	16 486	3 500	3 792
Irrigated farms	1	1	-	-	-	-
acres	12	12	-	-	-	-
Commercial fertilizer used farms	10	2	1	4	1	2
acres	48	20	5	17	3	3
Dry materials farms	10	2	1	4	1	2
tons	44	18	5	15	3	3
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	159	5	12	21	44	77
acres	3 550	557	485	618	928	962
tons, dry	7 603	1 457	1 101	1 531	1 967	1 547
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	854	53	84	151	217	349
acres	32 297	5 104	5 672	7 991	6 199	7 331
tons, dry	46 986	9 080	8 859	11 569	8 617	8 861
Irrigated farms	1	-	-	-	-	1
acres	40	-	-	-	-	40
Small grain hay farms	595	29	52	86	167	261
acres	13 353	1 224	1 531	2 628	3 884	4 086
tons, dry	19 014	2 012	2 253	3 675	5 832	5 242
Irrigated farms	1	-	-	-	-	1
acres	25	-	-	-	-	25
Other hay farms	3 715	260	414	723	1 017	1 301
acres	133 291	33 565	26 191	28 351	23 764	21 420
tons, dry	272 397	69 095	59 581	57 973	49 260	36 488
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	38	7	2	10	7	12
acres	1 174	454	70	338	77	235
tons, green	6 648	2 640	590	1 730	239	1 449
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	36	2	2	9	7	16
acres	1 151	95	90	548	125	293
tons, green	2 291	462	345	779	96	609
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	2 192	162	268	438	575	749
acres	85 479	22 126	17 513	18 476	14 484	12 880
Dry materials farms	2 126	137	265	420	553	731
tons	20 717	4 676	4 132	4 667	3 691	3 551
Liquid or gas materials farms	271	30	38	54	66	83
tons	1 694	349	502	272	300	271

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	15	2	6	4	1	2
	acres.	367	138	152	56	3	18
	pounds	41 936	14 000	17 800	6 380	556	3 200
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	3	-	-	-	-	3
	acres	9	-	-	-	-	9
	pounds	144	-	-	-	-	144
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	153	36	44	30	29	14
	acres	9 156	4 547	2 641	1 040	600	328
Dry materials	farms.	143	33	42	26	28	14
	tons	1 661	790	446	216	150	59
Liquid or gas materials	farms	21	3	5	7	5	1
	tons	209	114	19	45	21	10
Vegetables							
Total, all vegetables	farms.	458	10	45	73	143	187
	acres	2 512	118	418	541	731	704
Irrigated	farms	7	-	2	1	3	1
	acres	19	-	1	10	7	1
Commercial fertilizer used	farms	364	9	44	59	115	137
	acres	2 154	99	407	475	608	565
Dry materials	farms.	360	9	41	59	115	136
	tons	909	31	182	191	247	258
Liquid or gas materials	farms	23	-	5	3	3	12
	tons	22	-	5	3	1	13
Tomatoes	farms.	162	3	21	31	47	60
	acres	297	8	89	56	85	59
Irrigated	farms.	5	-	1	-	3	1
	acres	6	-	1	-	5	(Z)
Sweet corn	farms.	64	-	8	4	20	32
	acres	87	-	20	1	14	52
Irrigated	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Cucumbers and pickles	farms.	66	-	8	11	15	32
	acres	81	-	12	13	19	37
Irrigated	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Watermelons	farms	211	5	20	31	71	84
	acres	1 038	38	116	264	331	289
Irrigated	farms	3	-	1	-	1	1
	acres	3	-	1	-	2	(Z)
Snap beans, bush and pole	farms	68	2	7	9	15	35
	acres	87	56	3	13	4	11
Irrigated	farms	2	-	-	1	-	1
	acres	10	-	-	10	-	(Z)
Berries							
Strawberries	farms	27	-	4	4	-	19
	acres	31	-	20	7	-	4
	pounds	72 567	-	31 400	29 307	-	11 860
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	9	-	3	1	-	5
	acres	22	-	20	(Z)	-	2
Dry materials	farms	9	-	3	1	-	5
	tons	16	-	14	(Z)	-	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	770	71	102	155	207	235
	acres	11 577	2 137	3 015	1 726	2 176	2 523
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	453	45	56	92	132	128
	acres	7 410	1 409	1 558	1 138	1 612	1 693
Dry materials	farms	448	45	55	92	132	124
	tons	2 236	425	533	320	510	448
Liquid or gas materials	farms	12	1	2	2	2	5
	tons	32	2	5	2	6	17
Apples							
	farms	81	1	6	17	23	34
	acres	239	(Z)	47	39	99	54
Trees not of bearing age	number	13 651	6	4 100	1 984	5 984	1 577
Trees of bearing age	number	5 213	-	1 049	997	1 894	1 273
	pounds	111 587	-	23 275	9 800	65 194	13 318
Peaches							
	farms	88	4	8	15	29	32
	acres	380	6	28	67	151	128
Trees not of bearing age	number	8 575	44	645	2 148	1 173	4 565
Trees of bearing age	number	24 176	249	1 632	3 776	11 293	7 226
	pounds	247 779	2 900	68 633	12 497	108 324	55 425
Peaches, clingstone	farms.	34	-	1	7	15	11
	acres	79	-	15	26	16	22
Trees not of bearing age	number	3 006	-	25	1 020	15	1 946
Trees of bearing age	number	3 759	-	975	1 574	1 138	72
	pounds	91 174	-	66 000	2 000	21 564	1 610
Peaches, freestone	farms	73	4	7	15	21	26
	acres	301	6	13	41	135	106
Trees not of bearing age	number	5 569	44	620	1 128	1 158	2 619
Trees of bearing age	number	20 417	249	657	2 202	10 155	7 154
	pounds	156 605	2 900	2 633	10 497	86 760	53 815

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	50	2	5	11	10	22
acres..	18	(2)	1	8	4	5
Trees not of bearing age..number..	209	4	4	126	47	28
Trees of bearing age.....number..	638	10	33	306	161	128
pounds..	10 092	90	950	1 845	1 390	5 817
Pears, Bartlett.....farms..	18	-	1	8	2	7
acres..	4	-	(2)	2	1	1
Trees not of bearing age..number..	89	-	2	52	25	10
Trees of bearing age.....number..	181	-	-	101	53	27
pounds..	2 497	-	-	1 050	-	1 447
Pears, other than Bartlett.....farms..	39	2	4	8	8	17
acres..	14	(2)	1	6	3	4
Trees not of bearing age..number..	120	4	2	74	22	18
Trees of bearing age.....number..	457	10	33	205	108	101
pounds..	7 595	90	950	795	1 390	4 370
Cherries.....farms..	5	1	-	-	2	2
acres..	1	(2)	-	-	(2)	1
Trees not of bearing age..number..	15	3	-	-	6	6
Trees of bearing age.....number..	42	-	-	-	8	34
pounds..	7	-	-	-	7	-
Cherries, tart.....farms..	3	-	-	-	2	1
acres..	(2)	-	-	-	(2)	(2)
Trees not of bearing age..number..	6	-	-	-	6	-
Trees of bearing age.....number..	18	-	-	-	8	10
pounds..	7	-	-	-	7	-
Cherries, sweet.....farms..	2	1	-	-	-	1
acres..	1	(2)	-	-	-	1
Trees not of bearing age..number..	9	3	-	-	-	6
Trees of bearing age.....number..	24	-	-	-	-	24
pounds..	-	-	-	-	-	-
Plums.....farms..	24	2	3	6	5	8
acres..	14	(2)	4	3	2	5
Trees not of bearing age..number..	624	3	252	67	250	52
Trees of bearing age.....number..	370	5	9	143	35	178
pounds, fresh..	1 262	50	25	-	850	337
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	32	2	1	4	8	17
acres..	7	(2)	(2)	1	2	4
Vines not of bearing age..number..	390	16	16	89	102	167
Vines of bearing age.....number..	2 042	90	90	501	294	1 067
pounds..	7 343	10	-	415	1 575	5 343

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number, percent	2 853 100.0	227 8.0	328 11.5	592 20.8	761 26.7	945 33.1
Land in farms	acres.	1 344 821	483 739	246 123	249 754	211 301	153 904
Average size of farm	acres.	471.3	2 131.0	750.3	421.8	277.6	162.8
Value of land and buildings	dollars.	247 299 204	83 581 478	45 747 238	45 728 617	37 998 147	34 243 724
Average per farm	dollars.	86 680	368 200	139 473	77 244	49 931	36 236
Average per acre	dollars	183.89	172.78	185.87	183.09	179.82	222.50
Number of farms by value of farm							
\$1 to \$9,999		208	-	1	9	52	146
\$10,000 to \$19,999		438	3	4	41	129	261
\$20,000 to \$39,999		812	4	39	173	282	314
\$40,000 to \$69,999		525	10	57	155	167	136
\$70,000 to \$99,999		249	14	60	76	67	32
\$100,000 to \$149,999		243	36	65	80	31	31
\$150,000 to \$199,999		105	24	33	23	13	12
\$200,000 to \$499,999		205	91	62	28	14	10
\$500,000 and over		68	45	7	7	6	3
Owned and rented lands by farm operator							
Land owned	farms, acres	2 534 997 674	217 360 651	305 173 925	525 163 046	672 169 141	815 130 911
Land rented or leased from others	farms, acres	1 702 409 422	179 151 926	257 79 728	424 94 629	431 49 861	411 33 278
Land rented or leased to others	farms, acres	442 62 275	55 28 838	49 7 530	70 7 921	118 7 701	150 10 285
Land in Farms According to Use							
Total cropland	farms, acres	2 852 666 738	227 215 220	328 130 258	592 135 530	760 105 740	945 79 990
Harvested cropland	farms, acres	2 845 421 895	227 153 034	328 84 851	592 82 661	759 58 072	939 43 277
Number of farms by acres harvested:							
1 to 49 acres		858	-	6	37	210	605
50 to 99 acres		851	2	20	173	375	281
100 to 199 acres		576	8	91	277	152	48
200 to 499 acres		414	90	194	104	22	4
500 to 999 acres		112	93	17	1	-	1
1,000 acres and over		34	34	-	-	-	-
1,000 to 1,999 acres		28	28	-	-	-	-
2,000 acres and over		6	6	-	-	-	-
Cropland used only for pasture or grazing	farms, acres	1 681 150 102	134 37 020	223 30 814	367 31 776	457 29 037	500 21 455
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms, acres	379 17 370	38 4 818	44 2 728	83 3 667	110 3 002	104 3 155
Cropland on which all crops failed	farms, acres	226 9 639	25 2 730	30 2 266	53 2 134	69 1 756	49 753
Cropland in cultivated summer fallow	farms, acres	211 11 912	28 4 954	22 1 268	43 2 341	43 1 252	75 2 097
Cropland idle	farms, acres	923 55 820	86 12 664	101 8 331	178 12 951	233 12 621	325 9 253
Total woodland	farms, acres	2 121 493 322	191 182 893	263 90 210	440 85 701	572 81 090	655 53 428
Woodland pastured	farms, acres	1 331 160 656	108 46 577	156 27 687	304 36 963	352 25 715	411 23 714
Woodland not pastured	farms, acres	1 472 332 666	151 136 316	199 62 523	292 48 738	391 55 375	439 29 714
Pastureland and rangeland (other than cropland and woodland pasture)	farms, acres	907 131 130	106 68 728	111 18 723	179 19 841	247 12 323	264 11 515
Improved pastureland and rangeland	farms, acres	659 87 178	85 46 941	89 12 492	132 13 440	183 8 136	170 6 169
Pastureland and rangeland not improved	farms, acres	415 43 952	46 21 787	37 6 231	78 6 401	114 4 187	140 5 346
All other land (see text)	farms, acres	1 848 53 631	155 16 898	193 6 932	378 8 682	502 12 148	620 8 971
Total pastureland (all types)	farms, acres	2 351 441 888	197 152 325	289 77 224	490 88 580	637 67 075	738 56 684
Irrigated land	farms, acres	40 1 745	11 1 326	-	19 251	10 168	-
Cropland harvested	farms, acres	39 1 629	10 1 211	-	19 250	10 168	-
Artificial drainage	farms, acres	214 548 35	58 40 104	29 4 298	34 3 707	48 3 074	45 3 052
Conservation practices							
Grain or row crops farmed on the contour	farms, acres	488 45 959	52 16 115	68 9 466	116 10 216	133 5 786	119 4 376
Stripcropping systems to control erosion	farms, acres	21 1 612	2 425	2 57	9 951	4 63	4 116
Cropland and pastureland having terraces	farms, acres	632 75 683	67 22 321	80 15 651	158 19 247	153 10 504	174 7 960

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 853	227	328	592	761	945
Full owners	1 169	48	73	173	338	537
Part owners	1 358	168	230	352	333	275
Tenants	326	11	25	67	90	133
White farm operators	2 643	225	323	565	704	826
Full owners	1 107	48	72	163	320	504
Part owners	1 267	166	226	340	304	231
Tenants	269	11	25	62	80	91
Negro farm operators	202	2	5	25	52	118
Full owners	62	-	1	10	18	33
Part owners	84	2	4	10	24	44
Tenants	56	-	-	5	10	41
Farms by Type of Organization						
Individual or family	2 405	156	263	498	653	835
farms	1 026 566	314 334	188 413	211 179	181 583	131 057
acres	410	60	59	89	97	105
Partnership	272 884	134 346	53 533	36 770	25 826	22 409
farms						
acres						
Corporation, including family						
owned	22	9	4	3	4	2
farms	35 598	31 395	2 624	1 098	398	83
acres	22	9	4	3	4	2
10 or fewer shareholders	35 598	31 395	2 624	1 098	398	83
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
More than 10 shareholders	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	16	2	2	2	7	3
farms	9 773	3 664	1 553	707	3 494	355
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	39	3	3	11	15	7
25 to 34 years	203	18	39	44	43	59
35 to 44 years	516	52	83	113	102	166
45 to 54 years	856	68	90	196	267	235
55 to 64 years	879	64	78	190	233	314
65 years and over	360	22	35	38	101	164
Average age	51.7	50.1	48.9	50.0	52.5	53.3
Farm operators by place of residence:						
On farm operated	2 300	188	278	497	608	729
Not on farm operated	339	28	31	63	92	125
Farm operators reporting days of work						
off farm	1 197	53	101	229	356	458
1 to 49 days	286	17	27	74	87	81
50 to 99 days	152	9	14	27	57	45
100 to 199 days	164	6	16	29	45	68
200 days and over	595	21	44	99	167	264
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	119	-	-	2	8	109
50 to 99 acres	135	-	-	6	24	105
100 to 199 acres	300	-	-	10	92	198
200 to 299 acres	342	1	3	57	118	163
300 to 399 acres	294	-	2	71	110	111
400 to 499 acres	262	2	12	60	110	78
500 to 599 acres	181	3	15	68	56	39
600 to 699 acres	571	16	109	186	164	96
700 to 799 acres	364	68	118	87	52	39
800 to 899 acres	175	59	54	31	24	7
900 to 999 acres	110	78	15	14	3	-
1,000 to 1,999 acres						
2,000 acres and over						
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	51	51	-	-	-	-
Class 1b— " \$40,000 to \$99,999	176	176	-	-	-	-
Class 2— " \$20,000 to \$39,999	328	-	328	-	-	-
Class 3— " \$10,000 to \$19,999	592	-	-	592	-	-
Class 4— " \$5,000 to \$9,999	761	-	-	-	761	-
Class 5— " \$2,500 to \$4,999	945	-	-	-	-	945
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 853	227	328	592	761	945
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars	2 853 46 885 176	227 20 795 411	328 9 001 770	592 8 369 694	761 5 414 701	945 3 303 600
Farms by value of agricultural products sold							
Under \$2,500 (see text)		48	-	-	-	-	48
\$2,500 to \$4,999		897	-	-	-	-	897
\$5,000 to \$7,499		466	-	-	-	466	-
\$7,500 to \$9,999		295	-	-	-	295	-
\$10,000 to \$14,999		381	-	-	381	-	-
\$15,000 to \$19,999		211	-	-	211	-	-
\$20,000 to \$29,999		236	-	236	-	-	-
\$30,000 to \$39,999		92	-	92	-	-	-
\$40,000 to \$59,999		95	95	-	-	-	-
\$60,000 to \$79,999		58	58	-	-	-	-
\$80,000 and over		74	74	-	-	-	-
Grains sold	farms. dollars	2 009 8 187 010	187 3 623 566	261 1 692 065	445 1 439 552	540 916 846	576 514 981
Number of farms by value of grains sold							
\$1 to \$2,499		1 268	22	71	198	401	576
\$2,500 to \$4,999		339	16	42	142	139	-
\$5,000 to \$9,999		224	30	89	105	-	-
\$10,000 to \$19,999		113	54	59	-	-	-
\$20,000 to \$39,999		48	48	-	-	-	-
\$40,000 and over		17	17	-	-	-	-
Tobacco sold	farms. dollars	17 116 855	3 (0)	2 (0)	3 12 864	5 13 793	4 4 617
Number of farms by value of tobacco sold							
\$1 to \$2,499		7	-	-	1	2	4
\$2,500 to \$4,999		4	-	-	1	3	-
\$5,000 to \$9,999		2	1	-	1	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms. dollars	1 875 8 340 949	156 3 843 551	227 1 603 628	397 1 394 884	495 875 165	600 623 721
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		1 187	10	50	167	360	600
\$2,500 to \$4,999		293	7	42	109	135	-
\$5,000 to \$9,999		209	27	61	121	-	-
\$10,000 to \$19,999		115	41	74	-	-	-
\$20,000 to \$39,999		53	53	-	-	-	-
\$40,000 and over		18	18	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars	1 044 3 981 071	107 1 255 735	140 721 614	209 820 044	277 656 411	311 527 267
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		599	39	70	100	160	230
\$2,500 to \$4,999		236	18	19	36	82	81
\$5,000 to \$9,999		128	19	22	52	35	-
\$10,000 to \$19,999		59	14	24	21	-	-
\$20,000 to \$39,999		13	8	5	-	-	-
\$40,000 and over		9	9	-	-	-	-
Other field crops sold	farms. dollars	985 5 441 452	80 2 025 775	124 1 139 789	246 1 283 410	296 713 561	239 278 917
Number of farms by value of other field crops sold							
\$1 to \$2,499		424	4	10	14	157	239
\$2,500 to \$4,999		246	4	10	93	139	-
\$5,000 to \$9,999		200	8	53	139	-	-
\$10,000 to \$19,999		73	22	51	-	-	-
\$20,000 to \$39,999		33	33	-	-	-	-
\$40,000 and over		9	9	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars	665 1 998 754	34 719 291	61 325 619	131 415 329	186 298 764	253 239 751
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		490	10	23	58	146	253
\$2,500 to \$4,999		98	5	10	43	40	-
\$5,000 to \$9,999		49	3	16	30	-	-
\$10,000 to \$19,999		20	8	12	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars	363 851 333	57 403 151	67 198 276	73 109 501	87 95 945	79 44 460
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		291	32	51	58	71	79
\$2,500 to \$4,999		34	11	2	5	16	-
\$5,000 to \$9,999		17	2	5	10	-	-
\$10,000 to \$19,999		15	6	9	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		1	1	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Poultry and poultry products sold	. farms. .	157	25		20		35		26		51
	dollars. .	1 326 362	1 000 761		139 197		123 948		41 670		20 786
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		90	4		6		11		18		51
\$2,500 to \$4,999		23	1		2		12		8		-
\$5,000 to \$9,999		17	-		5		12		-		-
\$10,000 to \$19,999		9	2		7		-		-		-
\$20,000 to \$39,999		10	10		-		-		-		-
\$40,000 and over		8	8		-		-		-		-
Dairy products sold	. farms. .	147	25		19		40		17		46
	dollars. .	1 266 724	906 589		151 912		151 723		26 473		30 027
Number of farms by value of dairy products sold:											
\$1 to \$2,499		69	-		1		10		12		46
\$2,500 to \$4,999		30	-		3		22		5		-
\$5,000 to \$9,999		19	1		10		8		-		-
\$10,000 to \$19,999		7	2		5		-		-		-
\$20,000 to \$39,999		14	14		-		-		-		-
\$40,000 and over		8	8		-		-		-		-
Dairy cattle and calves sold	. farms. .	197	22		13		38		53		71
	dollars. .	389 026	176 925		35 690		77 709		62 871		35 831
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		161	5		8		28		49		71
\$2,500 to \$4,999		22	9		3		6		4		-
\$5,000 to \$9,999		9	3		2		4		-		-
\$10,000 to \$19,999		-	-		-		-		-		-
\$20,000 to \$39,999		5	5		-		-		-		-
\$40,000 and over		-	-		-		-		-		-
Other cattle and calves sold	. farms. .	2 028	194		277		445		526		586
	dollars. .	8 405 151	4 055 118		1 619 135		1 334 467		874 157		522 274
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		1 289	13		66		219		405		586
\$2,500 to \$4,999		340	20		67		132		121		-
\$5,000 to \$9,999		220	26		100		94		-		-
\$10,000 to \$19,999		100	56		44		-		-		-
\$20,000 to \$39,999		57	57		-		-		-		-
\$40,000 and over		22	22		-		-		-		-
Hogs, sheep, and goats sold	. farms. .	1 375	97		167		313		381		417
	dollars. .	4 662 344	1 805 745		941 120		950 473		616 238		348 768
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		928	23		53		137		298		417
\$2,500 to \$4,999		238	4		27		124		83		-
\$5,000 to \$9,999		133	25		56		52		-		-
\$10,000 to \$19,999		50	19		31		-		-		-
\$20,000 to \$39,999		20	20		-		-		-		-
\$40,000 and over		6	6		-		-		-		-
Other livestock and livestock products sold	. farms. .	112	11		18		19		31		33
	dollars. .	78 313	4 320		19 056		19 363		24 437		11 137
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		104	11		16		15		29		33
\$2,500 to \$4,999		5	-		-		3		2		-
\$5,000 to \$9,999		3	-		2		1		-		-
\$10,000 to \$19,999		-	-		-		-		-		-
\$20,000 to \$39,999		-	-		-		-		-		-
\$40,000 and over		-	-		-		-		-		-
Nursery and greenhouse products sold	. farms. .	17	2		2		2		5		6
	dollars. .	53 513	(0)		(0)		8 700		9 632		1 306
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		11	-		2		-		3		6
\$2,500 to \$4,999		4	-		-		2		2		-
\$5,000 to \$9,999		1	1		-		-		-		-
\$10,000 to \$19,999		-	-		-		-		-		-
\$20,000 to \$39,999		1	1		-		-		-		-
\$40,000 and over		-	-		-		-		-		-
Forest products sold	. farms. .	567	83		90		98		142		154
	dollars. .	1 786 319	884 443		385 654		227 727		188 738		99 757
Number of farms by value of forest products sold:											
\$1 to \$2,499		407	33		44		62		114		154
\$2,500 to \$4,999		71	10		15		18		28		-
\$5,000 to \$9,999		46	12		16		18		-		-
\$10,000 to \$19,999		28	13		15		-		-		-
\$20,000 to \$39,999		10	10		-		-		-		-
\$40,000 and over		5	5		-		-		-		-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms,						
dollars.	1 159 640	309 201	216 239	381 690	137 568	114 942
Number of farms with income of—						
\$1 to \$249	97	5	10	18	25	39
\$250 to \$499	48	4	5	10	15	14
\$500 to \$999	79	10	15	22	21	11
\$1,000 to \$4,999	196	27	43	55	45	26
\$5,000 to \$9,999	22	7	2	7	5	1
\$10,000 and over	20	8	5	5	—	2
Recreational services farms,						
dollars.	87 496	12 388	34 630	15 828	15 877	8 773
Number of farms with income of—						
\$1 to \$249	16	1	—	4	8	3
\$250 to \$499	5	2	—	2	1	—
\$500 to \$999	6	—	—	2	2	2
\$1,000 to \$4,999	14	2	—	3	5	4
\$5,000 to \$9,999	3	1	2	—	—	—
\$10,000 and over	1	—	1	—	—	—
Government farm programs farms,						
dollars.	7 256 799	2 689 660	1 451 030	1 468 778	934 881	712 450
Number of farms with income of—						
\$1 to \$249	142	5	10	24	39	64
\$250 to \$499	139	2	9	19	27	82
\$500 to \$999	345	4	15	35	109	182
\$1,000 to \$4,999	975	37	99	233	321	285
\$5,000 to \$9,999	207	29	78	88	9	3
\$10,000 and over	152	88	42	17	4	1
Farm Production Expenses						
Farm production expenses, total farms,						
dollars.	42 063 273	18 243 446	7 939 889	7 491 003	4 585 877	3 803 058
Number of farms with expenditures of—						
\$1 to \$999	35	—	—	—	6	29
\$1,000 to \$2,499	377	—	1	2	75	299
\$2,500 to \$4,999	704	—	2	30	266	406
\$5,000 to \$9,999	716	—	14	203	324	175
\$10,000 to \$14,999	343	3	45	188	77	30
\$15,000 to \$19,999	199	4	73	107	12	3
\$20,000 to \$29,999	185	12	117	54	1	1
\$30,000 to \$39,999	87	33	49	5	—	—
\$40,000 to \$49,999	60	45	15	—	—	—
\$50,000 and over	147	130	12	3	—	2
Items Purchased						
Livestock and poultry farms,						
dollars.	3 511 806	1 595 866	512 294	673 650	295 141	434 855
Number of farms with expenditures of—						
\$1 to \$499	598	16	59	117	180	226
\$500 to \$999	219	11	30	59	66	53
\$1,000 to \$4,999	387	51	87	99	86	64
\$5,000 to \$9,999	73	22	20	22	3	6
\$10,000 to \$14,999	34	21	5	7	1	—
\$15,000 to \$19,999	15	11	3	—	1	—
\$20,000 to \$29,999	15	14	1	—	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	10	5	—	3	—	2
Feed for livestock and poultry farms,						
dollars.	3 753 667	1 937 574	579 711	595 162	381 195	260 025
Number of farms with expenditures of—						
\$1 to \$499	979	20	70	160	302	427
\$500 to \$999	410	14	44	98	125	129
\$1,000 to \$4,999	608	75	147	201	130	55
\$5,000 to \$9,999	71	41	19	11	—	—
\$10,000 to \$14,999	24	19	5	—	—	—
\$15,000 to \$19,999	11	10	—	1	—	—
\$20,000 to \$29,999	7	7	—	—	—	—
\$30,000 to \$39,999	6	6	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	6	6	—	—	—	—
Commercially mixed formula						
feeds farms,						
tons.	1 679	157	220	373	440	489
dollars.	30 032	15 357	4 352	5 010	3 072	2 241
Number of farms that purchased—						
1 to 49 tons	62	23	17	16	3	3
50 to 99 tons	22	15	4	3	—	—
100 to 199 tons	19	18	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	917	27	70	172	279	369
\$500 to \$999	298	17	41	70	87	83
\$1,000 to \$4,999	382	56	93	122	74	37
\$5,000 to \$9,999	46	26	12	8	—	—
\$10,000 to \$14,999	12	8	4	—	—	—
\$15,000 to \$19,999	8	7	—	1	—	—
\$20,000 to \$29,999	9	9	—	—	—	—
\$30,000 and over	7	7	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	529	95	89	125	108	112
tons	4 927	2 221	1 149	775	466	316
dollars	334 592	159 698	66 893	54 766	30 851	22 384
Number of farms that purchased—						
1 to 49 tons	511	83	84	124	108	112
50 to 99 tons	13	9	3	1	—	—
100 to 199 tons	5	3	2	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	346	22	53	85	89	97
\$500 to \$999	86	19	14	28	13	12
\$1,000 to \$1,999	55	28	12	8	4	3
\$2,000 to \$4,999	34	19	9	4	2	—
\$5,000 to \$9,999	8	7	1	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	640	87	99	159	154	141
tons	16 602	9 915	2 255	2 082	1 692	658
dollars	813 619	479 534	116 091	102 919	80 246	34 829
Number of farms that purchased—						
1 to 49 tons	579	48	86	156	148	141
50 to 99 tons	34	14	11	3	6	—
100 to 199 tons	16	14	2	—	—	—
200 to 499 tons	8	8	—	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	347	14	33	75	105	120
\$500 to \$999	140	18	23	54	27	18
\$1,000 to \$1,999	79	11	28	24	13	3
\$2,000 to \$4,999	47	19	13	6	9	—
\$5,000 to \$9,999	19	17	2	—	—	—
\$10,000 and over	8	8	—	—	—	—
Hay, green chop, and silage farms . .	355	22	31	83	98	121
tons	8 787	2 733	1 653	2 339	1 044	1 018
dollars	162 461	46 924	26 351	34 580	28 194	26 412
Number of farms that purchased—						
1 to 49 tons	325	11	22	78	97	117
50 to 99 tons	13	4	4	1	1	3
100 to 199 tons	8	4	3	—	—	1
200 to 499 tons	7	1	2	4	—	—
500 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	279	4	16	63	82	114
\$500 to \$999	40	7	5	11	15	2
\$1,000 to \$1,999	20	3	6	7	—	4
\$2,000 to \$4,999	14	6	4	2	1	1
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	1	1	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	2 630	220	312	564	698	836
dollars	2 301 204	905 058	487 531	461 876	261 335	185 404
Number of farms with expenditures of—						
\$1 to \$499	1 614	22	71	218	531	772
\$500 to \$999	432	25	58	184	115	50
\$1,000 to \$4,999	515	115	173	161	52	14
\$5,000 to \$9,999	52	41	10	1	—	—
\$10,000 and over	17	17	—	—	—	—
Commercial fertilizer purchased farms . .	2 754	226	326	587	735	880
dollars	7 620 061	2 906 485	1 593 264	1 506 130	990 551	623 631
Number of farms with expenditures of—						
\$1 to \$499	505	—	9	23	101	372
\$500 to \$999	629	2	3	57	250	317
\$1,000 to \$4,999	1 214	29	178	449	370	188
\$5,000 to \$9,999	266	87	112	51	13	3
\$10,000 to \$19,999	101	69	24	7	1	—
\$20,000 and over	39	39	—	—	—	—
Commercial fertilizer used farms . .	2 679	226	325	582	715	831
acres fertilized	451 550	172 705	92 159	91 181	57 678	37 827
dry materials, tons	100 374	37 587	19 912	20 677	13 350	8 848
liquid or gas materials, tons	11 009	4 699	2 944	1 625	1 192	549
Number of farms by tons of dry material used:						
1 to 49 tons	2 180	29	137	467	691	856
50 to 99 tons	313	55	133	99	21	5
100 to 199 tons	155	85	49	16	5	—
200 to 499 tons	46	44	1	1	—	—
500 to 999 tons	8	8	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	522	29	68	128	135	162
10 to 49 tons	194	42	52	55	33	12
50 to 99 tons	33	18	11	2	2	—
100 to 199 tons	14	9	5	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	1	1	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	983	125	162	251	233	212
tons	69 456	31 400	12 336	11 864	8 071	5 785
dollars	387 182	162 115	77 762	67 909	46 343	33 053
Number of farms that used—						
1 to 49 tons	609	15	62	171	179	182
50 to 99 tons	175	24	48	46	36	21
100 to 199 tons	135	39	44	26	17	9
200 to 499 tons	49	32	8	8	1	—
500 to 999 tons	10	10	—	—	—	—
1,000 tons and over	5	5	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	801	44	114	217	220	206
\$500 to \$999	107	30	34	27	10	6
\$1,000 to \$4,999	69	46	13	7	3	—
\$5,000 to \$9,999	6	5	1	—	—	—
\$10,000 and over	—	—	—	—	—	—
Other agricultural chemicals (see text) farms	2 063	213	274	476	537	563
dollars	2 391 384	1 233 953	498 804	360 804	201 980	95 843
Number of farms with expenditures of—						
\$1 to \$499	1 260	14	42	235	426	543
\$500 to \$999	294	17	61	123	77	16
\$1,000 to \$4,999	401	94	154	116	33	4
\$5,000 to \$9,999	80	62	16	2	—	—
\$10,000 to \$14,999	14	12	1	—	1	—
\$15,000 to \$19,999	4	4	—	—	—	—
\$20,000 and over	10	10	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	2 843	227	326	592	756	942
dollars	2 713 718	927 317	534 611	532 093	397 070	322 627
Number of farms with expenditures of—						
\$1 to \$499	1 405	3	25	166	456	755
\$500 to \$999	666	7	64	218	219	158
\$1,000 to \$4,999	700	148	235	207	81	29
\$5,000 to \$9,999	63	60	2	1	—	—
\$10,000 and over	9	9	—	—	—	—
Gasoline farms	2 647	226	310	560	676	875
dollars	1 482 113	422 573	278 064	311 335	249 132	221 009
Number of farms with expenditures of—						
\$1 to \$499	1 726	25	93	316	512	780
\$500 to \$999	541	41	103	178	134	85
\$1,000 to \$1,999	263	80	91	56	28	8
\$2,000 to \$4,999	107	71	23	9	2	2
\$5,000 and over	10	9	—	1	—	—
Diesel oil farms	1 532	200	274	402	348	308
dollars	714 231	289 913	167 891	140 923	72 398	43 106
Number of farms with expenditures of—						
\$1 to \$499	1 091	43	130	308	314	296
\$500 to \$999	257	40	93	79	34	11
\$1,000 to \$1,999	131	68	48	14	—	1
\$2,000 to \$4,999	47	43	3	1	—	—
\$5,000 and over	6	6	—	—	—	—
LP gas, butane, and propane farms	561	109	101	108	127	116
dollars	231 562	123 173	34 766	26 859	28 723	18 041
Number of farms with expenditures of—						
\$1 to \$99	128	8	13	22	37	48
\$100 to \$499	315	36	65	76	74	64
\$500 to \$999	65	24	17	8	12	4
\$1,000 to \$2,999	45	33	6	2	4	—
\$3,000 and over	8	8	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	2 839	227	326	592	756	938
dollars	285 812	91 658	53 890	52 976	46 817	40 471
Number of farms with expenditures of—						
\$1 to \$99	2 011	26	111	392	624	858
\$100 to \$499	738	132	201	197	129	79
\$500 to \$999	75	56	12	3	3	1
\$1,000 to \$2,999	14	12	2	—	—	—
\$3,000 and over	1	1	—	—	—	—
Hired farm labor farms	1 975	219	291	441	492	532
dollars	4 407 186	2 462 160	740 179	573 295	357 749	273 803
Number of farms with expenditures of—						
\$1 to \$499	795	5	42	129	258	361
\$500 to \$999	373	2	43	112	111	105
\$1,000 to \$4,999	598	58	163	191	121	65
\$5,000 to \$9,999	130	79	39	9	2	1
\$10,000 to \$14,999	30	27	3	—	—	—
\$15,000 to \$19,999	25	24	1	—	—	—
\$20,000 to \$29,999	15	15	—	—	—	—
\$30,000 to \$39,999	2	2	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	6	6	—	—	—	—
Workers by number of days worked:						
150 days or more farms	560	191	152	124	58	35
workers	1 185	647	264	170	66	38
Less than 150 days farms	1 759	162	226	387	469	515
workers	9 813	1 232	1 347	2 420	2 592	2 222

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .	279	45	46	55	59	74
dollars . .	495 592	273 307	99 175	55 458	37 442	30 210
Number of farms with expenditures of—						
\$1 to \$499	123	4	7	21	33	58
\$500 to \$999	47	4	7	11	15	10
\$1,000 to \$4,999	92	22	30	23	11	6
\$5,000 to \$9,999	10	9	1	-	-	-
\$10,000 and over	7	6	1	-	-	-
Machine hire and customwork farms . .	1 799	155	221	391	471	561
dollars . .	1 746 715	530 811	318 307	370 657	299 750	227 190
Number of farms with expenditures of—						
\$1 to \$499	833	19	48	139	223	404
\$500 to \$999	473	27	59	114	153	120
\$1,000 to \$4,999	461	82	109	138	95	37
\$5,000 to \$9,999	22	17	5	-	-	-
\$10,000 and over	10	10	-	-	-	-
All other production expenses farms . .	2 840	227	328	592	761	932
dollars . .	12 734 758	5 308 800	2 498 251	2 293 969	1 317 321	1 316 417
Number of farms with expenditures of—						
\$1 to \$499	466	-	13	32	159	262
\$500 to \$999	435	4	10	51	145	225
\$1,000 to \$4,999	1 272	19	109	335	409	400
\$5,000 to \$9,999	381	44	96	149	48	44
\$10,000 and over	286	160	100	25	-	1
Selected Machinery and Equipment						
Automobiles farms . .	2 003	195	280	441	521	566
number . .	2 669	354	372	595	645	703
2 or 3 farms . .	489	95	73	112	103	106
number . .	1 049	210	156	241	217	225
4 and over farms . .	31	12	3	8	3	5
number . .	137	56	12	33	13	23
Motortrucks including pickups farms . .	2 529	222	310	550	681	766
number . .	4 309	854	693	920	936	906
2 and over farms . .	1 050	208	238	277	212	115
number . .	2 830	840	621	647	467	255
Tractors other than garden tractors						
and motor tillers farms . .	2 639	221	314	559	706	839
number . .	5 597	1 187	871	1 190	1 174	1 175
2 or 3 farms . .	1 180	79	211	330	324	236
number . .	2 730	212	519	769	726	504
4 and over farms . .	308	141	73	56	18	20
number . .	1 716	974	322	248	84	88
Wheel tractors other than garden						
tractors and motor tillers farms . .	2 621	220	312	554	705	830
number . .	5 429	1 149	839	1 165	1 152	1 124
Crawler tractors farms . .	133	30	20	23	18	42
number . .	168	38	32	25	22	51
Riding garden tractors 7 hp						
and over farms . .	168	38	35	29	36	30
number . .	177	42	35	31	38	31
Grain and bean combines, self-						
propelled farms . .	494	134	138	120	64	38
number . .	587	190	157	130	70	40
Cornpickers, corn heads, and						
picker-shellers farms . .	939	135	175	274	212	143
number . .	1 079	185	208	301	233	152
Corn heads for combines farms . .	291	80	83	70	36	22
number . .	315	98	85	72	36	24
Other cornpickers and picker-						
shellers farms . .	720	70	117	222	186	125
number . .	764	87	123	229	197	128
Pickup balers farms . .	783	144	166	176	180	117
number . .	848	164	181	191	188	124
Windrowers, pull and self-						
propelled farms . .	481	79	97	120	109	76
number . .	519	90	110	125	115	79
Field forage harvesters,						
shear bar farms . .	129	41	13	33	26	16
number . .	134	44	13	33	28	16
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	2 806	225	324	588	749	920
dollars . .	36 137 755	10 640 663	7 341 664	7 460 162	5 774 923	4 920 343
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	1 020	1	16	108	313	582
dollars . .	2 753 016	2 000	56 924	340 065	895 373	1 458 654
\$5,000 to \$9,999 farms . .	708	12	39	178	258	221
dollars . .	4 674 438	86 125	256 230	1 223 107	1 729 895	1 379 081
\$10,000 to \$19,999 farms . .	534	29	96	199	122	88
dollars . .	6 848 033	412 753	1 303 794	2 501 961	1 497 305	1 132 220
\$20,000 to \$29,999 farms . .	240	40	94	54	33	19
dollars . .	5 552 283	979 292	2 176 281	1 206 500	735 830	454 380
\$30,000 to \$49,999 farms . .	171	55	56	36	19	5
dollars . .	6 187 819	2 005 401	2 053 670	1 259 460	673 060	196 228
\$50,000 and over farms . .	133	88	23	13	4	5
dollars . .	10 122 166	7 155 092	1 494 765	929 069	243 460	299 780

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	2 776	227	326	587	743	893
dollars	10 398 627	4 302 553	2 169 830	1 934 843	1 238 874	752 527
Commercial fertilizer farms	2 679	226	325	582	715	831
acres on which used	451 550	172 705	92 159	91 181	57 678	37 827
tons	111 389	42 286	22 857	22 302	14 543	9 401
dollars	7 620 061	2 906 485	1 593 264	1 506 130	990 551	623 631
Lime farms	983	125	162	251	233	212
acres on which used	58 930	24 716	10 906	10 961	7 435	4 912
tons	69 456	31 400	12 336	11 864	8 071	5 785
dollars	387 182	162 115	77 762	67 909	46 343	33 053
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	99	11	8	38	27	15
acres on which used	3 468	1 028	449	1 136	617	238
dollars	16 868	1 727	2 309	8 664	2 799	1 369
Insects on other crops farms	1 277	170	212	289	288	318
acres on which used	117 693	61 885	24 903	17 707	8 121	5 077
dollars	1 303 899	684 424	289 130	177 503	105 336	47 506
Nematodes in crops farms	91	22	21	25	11	12
acres on which used	5 634	2 784	1 256	1 142	216	236
dollars	57 058	31 434	11 598	8 566	2 887	2 573
Diseases in crops and orchards farms	151	31	22	32	30	36
acres on which used	8 688	4 150	1 650	1 749	705	434
dollars	70 098	30 927	21 102	9 472	5 933	2 664
Weeds or grass in crops farms	1 375	158	185	353	348	331
acres on which used	126 131	58 773	24 313	24 481	12 184	6 380
dollars	767 644	388 843	147 974	130 231	68 661	31 935
Weeds or brush in pasture farms	73	15	10	11	20	17
acres on which used	3 653	2 032	245	599	469	308
dollars	11 896	8 181	465	1 675	1 092	483
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	430	91	99	115	80	45
acres on which used	32 395	18 532	6 866	4 648	1 760	589
dollars	113 413	65 769	19 965	16 572	7 953	3 154
Insect control on livestock and poultry farms	600	112	89	135	133	131
dollars	42 373	22 556	5 137	5 865	4 814	4 001
Livestock						
Cattle and calves farms	2 239	200	273	483	588	695
number	147 606	55 918	28 472	27 965	20 117	15 134
Farms with—						
1 to 9	336	4	9	30	83	210
10 to 19	379	5	11	50	107	206
20 to 49	759	12	51	204	259	233
50 to 99	387	28	78	118	125	38
100 to 199	216	44	92	64	12	4
200 to 499	131	77	31	17	2	4
500 to 999	26	25	1	—	—	—
1,000 to 2,499	5	5	—	—	—	—
2,500 and over	—	—	—	—	—	—
Cows and heifers that had calved farms	2 086	196	267	453	544	626
number	80 612	31 329	16 055	14 644	10 969	7 615
Farms with—						
1 to 4	307	3	5	38	86	175
5 to 9	290	4	5	42	66	173
10 to 19	466	7	27	105	161	166
20 to 29	308	10	44	84	100	70
30 to 49	285	17	52	89	96	31
50 to 99	236	44	85	70	32	5
100 to 199	130	53	43	25	3	6
200 to 499	55	49	6	—	—	—
500 to 999	8	8	—	—	—	—
1,000 and over	1	1	—	—	—	—
Milk cows farms	495	27	33	92	140	203
number	3 465	1 611	342	586	375	551
Farms with—						
1 to 4	365	5	19	52	124	165
5 to 9	51	—	—	7	6	38
10 to 19	43	—	4	29	10	—
20 to 29	13	2	7	4	—	—
30 to 49	10	7	3	—	—	—
50 to 99	8	8	—	—	—	—
100 to 199	5	5	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms	1 845	184	239	417	465	540
number	34 674	12 721	6 475	6 595	4 854	4 029
Bulls and steers, including calves farms	2 032	187	254	453	529	609
number	32 320	11 868	5 942	6 726	4 294	3 490
Milk sold to plants or dealers farms	105	23	9	25	12	36

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms							
	Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Cattle and calves sold farms..	2 174	206	285	478	566	639	

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number		1 121 14 113	78 3 561	135 2 717	261 3 408	308 2 642	339 1 785
Farms with—							
1 litter	farms	56	3	6	4	15	28
2 to 4 litters	number	298	8	8	34	82	166
5 to 9 litters		305	10	24	63	104	104
10 to 19 litters		279	12	33	116	80	38
20 to 49 litters		153	22	58	43	27	3
50 to 99 litters		22	15	6	1	-	-
100 to 199 litters		6	6	-	-	-	-
200 litters and over		2	2	-	-	-	-
Sheep and lambs of all ages farms number		10 188	1 5	2 30	- -	1 22	6 131
Farms with -							
1 to 24	number	8	1	2	-	1	4
25 to 99	number	2	-	-	-	-	2
100 to 299	number	-	-	-	-	-	-
300 to 999	number	-	-	-	-	-	-
1,000 to 2,499	number	-	-	-	-	-	-
2,500 to 4,999	number	-	-	-	-	-	-
5,000 and over	number	-	-	-	-	-	-
Lambs under 1 year old farms number		9 90	- -	2 10	- -	1 7	6 73
Ewes 1 year old or older farms number		9 66	1 4	2 17	- -	1 9	5 36
Rams and wethers 1 year old or older farms number		8 32	1 1	2 3	- -	1 6	4 22
Sheep and lambs sold farms number		7 130	- -	1 15	- -	2 18	4 97
Horses and ponies farms number		520 1 918	74 354	82 351	92 342	129 393	143 478
Sold farms number		69 250	6 18	16 45	13 58	17 69	17 60
Horses farms number		440 1 505	72 314	73 277	71 240	107 298	117 376
Sold farms number		57 222	4 14	15 42	8 51	16 68	14 47
Ponies farms number		182 413	23 40	28 74	37 102	40 95	54 102
Sold farms number		17 28	2 4	2 3	5 7	1 1	7 13
Mules, burros, and donkeys farms number		143 265	17 58	14 28	16 35	29 51	67 93
Sold farms number		19 63	4 5	2 2	4 12	4 38	5 6
Any goats farms number		63 699	3 112	7 204	11 103	17 147	25 133
Sold farms number		19 177	2 30	4 45	2 16	8 70	3 16
Angora goats farms number		4 18	- -	- -	- -	- -	4 18
Sold farms number		2 4	- -	- -	- -	- -	2 4
Milk goats farms number		13 76	- -	- -	2 33	6 29	5 14
Sold farms number		5 35	- -	- -	- -	4 23	1 12
Other goats farms number		47 605	3 112	7 204	9 70	12 118	16 101
Sold farms number		13 138	2 30	4 45	2 16	5 47	- -
Hives of bees farms number		32 204	4 70	1 1	4 7	10 57	13 69
Honey sold pounds		10 4 216	2 1 820	- -	- -	5 1 092	3 1 304
Mink farms number		- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number		- -	- -	- -	- -	- -	- -
Rabbits farms number		13 182	1 2	2 17	2 6	3 125	5 32
Rabbits and pelts sold farms number		7 330	- -	1 10	- -	3 248	3 72
Chinchillas farms number		3 41	- -	2 21	- -	- -	1 20
Chinchillas and pelts sold farms number		2 80	- -	1 40	- -	- -	1 40

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	451	27	35	91	110	188	
number . . .	201 855	143 716	20 991	16 921	11 225	9 002	
Farms with—							
1 to 99 . . .	382	12	29	72	105	164	
100 to 399 . . .	39	4	-	9	2	24	
400 to 1,599 . . .	14	-	3	9	2	-	
1,600 to 3,199 . . .	2	1	1	-	-	-	
3,200 to 9,999 . . .	10	6	2	1	1	-	
10,000 to 19,999 . . .	2	2	-	-	-	-	
20,000 to 49,999 . . .	1	1	-	-	-	-	
50,000 to 99,999 . . .	1	1	-	-	-	-	
100,000 and over . . .	-	-	-	-	-	-	
Number sold . . . farms . . .	70	13	9	21	10	17	
number . . .	173 007	103 226	25 241	20 422	18 650	5 468	
Farms with—							
1 to 1,999 sold . . .	49	3	6	18	6	16	
2,000 to 3,999 sold . . .	5	2	-	1	2	-	
4,000 to 7,999 sold . . .	9	2	2	2	2	1	
8,000 to 15,999 sold . . .	5	4	1	-	-	-	
16,000 to 29,999 sold . . .	2	2	-	-	-	-	
30,000 to 59,999 sold . . .	-	-	-	-	-	-	
60,000 to 99,999 sold . . .	-	-	-	-	-	-	
100,000 and over sold . . .	-	-	-	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms . . .	425	26	33	86	105	175	
number . . .	137 474	105 737	4 837	16 321	3 710	6 869	
Pullets not yet of laying age . . . farms . . .	51	6	1	4	9	31	
number . . .	53 182	(D)	(D)	52	6 527	1 657	
Other chickens . . . farms . . .	118	4	7	28	29	50	
number . . .	11 199	2 033	7 154	548	988	476	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	36	9	7	11	6	3	
number . . .	893 433	554 387	170 000	121 290	44 360	3 396	
Turkeys of all ages . . . farms . . .	48	-	2	12	13	21	
number . . .	281	-	10	80	48	143	
Sold . . . farms . . .	4	-	-	2	-	2	
number . . .	165	-	-	149	-	16	
Turkey hens kept for breeding . . . farms . . .	40	-	1	8	10	21	
number . . .	211	-	4	60	35	112	
Other turkeys . . . farms . . .	22	-	2	5	8	7	
number . . .	70	-	6	20	13	31	
Ducks . . . farms . . .	36	-	4	6	8	18	
number . . .	381	-	26	50	151	154	
Sold . . . farms . . .	5	-	-	-	2	3	
number . . .	162	-	-	-	100	62	
Geese . . . farms . . .	12	-	1	2	3	6	
number . . .	127	-	7	42	52	26	
Sold . . . farms . . .	-	-	-	-	-	-	
number . . .	-	-	-	-	-	-	
Other poultry . . . farms . . .	12	1	2	-	2	7	
number . . .	3 578	3 000	34	-	37	507	
Sold . . . farms . . .	4	1	-	-	-	3	
number . . .	2 467	2 000	-	-	-	467	
Crops Harvested							
Field corn for all purposes . . . farms . . .	2 026	176	259	441	549	601	
acres . . .	104 098	26 342	19 468	24 785	19 897	13 606	
Farms with—							
1 to 19 acres . . .	540	5	21	62	141	311	
20 to 49 acres . . .	798	23	87	174	269	245	
50 to 74 acres . . .	305	23	52	94	103	33	
75 to 99 acres . . .	106	16	23	47	18	2	
100 to 149 acres . . .	141	35	39	46	11	10	
150 to 199 acres . . .	60	23	22	13	2	-	
200 acres and over . . .	76	51	15	5	5	-	
Commercial fertilizer used . . . farms . . .	1 656	148	216	371	451	470	
acres . . .	85 700	22 405	15 900	20 983	15 823	10 589	
Dry materials . . . farms . . .	1 625	143	206	368	443	465	
tons . . .	18 498	4 822	3 503	4 580	3 416	2 177	
Liquid or gas materials . . . farms . . .	480	68	90	122	111	89	
tons . . .	3 196	1 278	664	608	461	185	
Field corn for grain . . . farms . . .	1 931	163	246	420	520	582	
acres . . .	92 087	22 343	17 127	22 186	17 501	12 930	
bushels . . .	3 358 068	889 425	674 335	771 154	599 409	423 745	
Irrigated . . . farms . . .	2	2	-	-	-	-	
acres . . .	50	50	-	-	-	-	
Field corn for silage . . . farms . . .	157	37	21	37	46	16	
acres . . .	7 943	3 288	1 383	1 347	1 617	308	
tons, green weight . . .	76 817	29 976	14 363	15 302	13 573	3 603	
Irrigated . . . farms . . .	2	-	-	2	-	-	
acres . . .	44	-	-	44	-	-	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	173	18	29	45	46	35	
acres . . .	4 068	711	958	1 252	779	368	
Irrigated . . . farms . . .	-	-	-	-	-	-	
acres . . .	-	-	-	-	-	-	

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	105	33	16	27	12	17
	acres	3 741	2 261	429	723	199	129
Commercial fertilizer used	farms	94	31	13	26	10	14
	acres	3 379	2 116	298	705	157	103
Dry materials	farms	89	27	13	26	10	13
	tons	621	291	67	208	41	14
Liquid or gas materials	farms	26	13	4	3	4	2
	tons	218	174	7	8	13	16
Sorghums for grain or seed	farms	48	19	7	14	3	5
	acres	1 998	1 414	175	316	30	63
	bushels	74 987	59 120	4 966	7 728	1 037	2 136
Irrigated	farms	1	1	-	-	-	-
	acres	300	300	-	-	-	-
Sorghums for silage	farms	34	14	6	8	5	1
	acres	1 238	675	180	314	59	10
	tons, green weight	16 181	9 040	2 306	3 805	880	150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	19	2	1	3	4	9
	acres	290	75	14	60	110	31
	tons, dry weight	638	140	20	135	250	93
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	14	6	2	4	-	2
	acres	215	97	60	33	-	25
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	255	68	70	65	33	19
	acres	11 752	5 995	2 742	1 986	752	277
	bushels	369 031	201 207	90 799	54 779	17 277	4 969
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	228	62	66	59	27	14
	acres	10 677	5 526	2 580	1 836	510	225
Dry materials	farms	208	56	57	55	26	14
	tons	2 026	994	481	356	147	48
Liquid or gas materials	farms	48	13	19	14	2	-
	tons	197	86	55	51	5	-
Winter wheat	farms	255	68	70	65	33	19
	acres	11 752	5 995	2 742	1 986	752	277
	bushels	369 031	201 207	90 799	54 779	17 277	4 969
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	228	62	66	59	27	14
	acres	10 677	5 526	2 580	1 836	510	225
Dry materials	farms	208	56	57	55	26	14
	tons	2 026	994	481	356	147	48
Liquid or gas materials	farms	48	13	19	14	2	-
	tons	197	86	55	51	5	-
Oats for grain	farms	126	33	31	31	20	11
	acres	3 670	1 535	902	531	514	188
	bushels	168 396	76 664	43 640	23 463	18 383	6 246
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	29	30	25	17	4
	acres	3 040	1 380	859	442	314	45
Dry materials	farms	100	26	29	25	16	4
	tons	599	272	172	92	56	7
Liquid or gas materials	farms	20	5	7	6	2	-
	tons	80	54	14	10	2	-
Barley for grain	farms	16	10	1	3	1	1
	acres	619	421	60	66	40	32
	bushels	25 886	18 329	2 400	1 575	1 600	1 982
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	13	8	1	3	1	-
	acres	487	321	60	66	40	-
Dry materials	farms	10	6	-	3	1	-
	tons	61	43	-	14	4	-
Liquid or gas materials	farms	5	3	1	1	-	-
	tons	13	6	6	1	-	-
Rye for grain	farms	57	15	18	11	5	8
	acres	1 757	946	462	210	44	95
	bushels	40 594	23 906	9 947	3 805	935	2 001
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	53	14	18	10	4	7
	acres	1 712	934	462	202	41	73
Dry materials	farms	50	12	18	9	4	7
	tons	328	154	102	46	4	22
Liquid or gas materials	farms	8	4	-	3	1	-
	tons	34	25	-	8	1	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	883	145	160	209	189	180
acres	99 888	49 184	23 006	15 331	7 892	4 475
bushels	2 276 309	1 177 804	498 809	347 250	162 669	89 777
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	738	121	142	190	152	133
acres	82 062	39 336	19 377	13 658	6 382	3 309
Dry materials farms	708	117	130	184	149	128
tons	13 160	6 494	2 894	2 207	1 022	543
Liquid or gas materials farms	37	4	13	10	5	5
tons	1 027	343	495	125	46	18
Peanuts for nuts farms	774	55	104	215	219	181
acres	25 586	7 072	5 622	7 186	3 971	1 735
pounds	39 060 344	11 314 056	9 363 594	10 926 936	5 266 336	2 189 422
Irrigated farms	6	3	-	1	-	2
acres	106	97	-	7	-	2
Commercial fertilizer used farms	651	50	93	195	177	136
acres	22 379	6 346	5 153	6 575	3 056	1 249
Dry materials farms	640	49	91	193	174	133
tons	5 561	1 344	1 358	1 713	777	369
Liquid or gas materials farms	25	3	3	5	8	6
tons	122	52	18	28	17	7
Cotton farms	1 860	155	229	392	484	600
acres	85 125	32 658	17 502	17 001	10 259	7 705
bales	77 746	33 712	15 666	13 993	8 408	5 967
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1 783	155	229	385	472	542
acres	84 077	32 467	17 484	17 038	10 106	6 982
Dry materials farms	1 732	150	214	380	459	529
tons	21 536	7 719	4 523	4 457	2 842	1 995
Liquid or gas materials farms	323	49	71	89	59	55
tons	3 130	1 364	940	420	285	121
Irish potatoes farms	181	24	20	37	38	62
acres	3 758	2 775	577	142	214	50
hundredweight	478 765	366 746	73 147	16 945	18 082	3 845
Irrigated farms	5	2	-	1	-	2
acres	281	260	-	20	-	1
Commercial fertilizer used ¹ farms	149	24	20	32	29	44
acres	3 745	2 776	578	136	209	46
Dry materials farms	147	24	19	32	28	44
tons	4 230	3 226	642	107	217	38
Liquid or gas materials farms	8	2	3	1	2	-
tons	49	29	18	2	(2)	-
Tobacco farms	15	3	2	3	3	4
acres	112	52	26	16	10	8
pounds	138 694	(0)	(0)	18 790	12 600	8 379
Irrigated farms	2	1	-	1	-	-
acres	22	12	-	10	-	-
Commercial fertilizer used farms	15	3	2	3	3	4
acres	111	52	26	16	9	8
Dry materials farms	15	3	2	3	3	4
tons	93	43	25	11	8	6
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	67	7	8	12	17	23
acres	2 353	383	489	320	545	616
tons, dry	5 288	1 065	1 296	852	1 102	973
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	197	13	25	39	51	69
acres	9 918	2 633	1 260	1 751	1 730	2 544
tons, dry	17 262	4 371	2 796	4 082	2 527	3 486
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	199	19	24	40	56	60
acres	6 819	594	966	785	2 198	2 276
tons, dry	10 893	1 097	1 901	1 469	3 285	3 141
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	1 126	131	179	248	279	289
acres	49 783	16 887	9 765	8 907	7 362	6 862
tons, dry	123 427	49 557	23 782	20 589	15 867	13 632
Irrigated farms	3	-	-	1	2	-
acres	142	-	-	7	135	-
Grass silage farms	5	1	1	1	2	-
acres	463	53	200	50	160	-
tons, green	1 292	132	300	250	610	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	19	4	1	2	7	5
acres	433	266	5	20	103	39
tons, green	1 768	726	10	40	840	152
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	651	81	107	159	156	148
acres	30 294	9 927	6 693	5 934	4 071	3 669
Dry materials farms	618	77	100	151	149	141
tons	7 785	2 485	1 613	1 624	1 124	939
Liquid or gas materials farms	100	16	22	22	20	20
tons	1 080	350	380	128	138	84

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	4	1	1	2	-	-
	acres.	370	12	22	336	-	-
	pounds.	42 186	2 500	750	38 936	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed							
	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds							
	farms.	72	21	14	17	8	12
	acres.	4 450	2 746	594	768	84	258
Dry materials	farms.	69	19	14	16	8	12
	tons.	919	555	128	172	15	49
Liquid or gas materials	farms.	6	4	-	2	-	-
	tons.	43	27	-	16	-	-
Vegetables							
Total, all vegetables	farms.	670	35	64	132	191	248
	acres.	9 331	2 575	1 543	2 034	1 776	1 403
Irrigated	farms.	30	6	-	16	8	-
	acres.	682	491	-	157	34	-
Commercial fertilizer used							
	farms.	515	32	51	112	140	180
	acres.	7 981	2 474	1 240	1 812	1 386	1 069
Dry materials	farms.	512	31	51	111	140	179
	tons.	3 068	931	444	745	532	416
Liquid or gas materials	farms.	41	7	3	11	12	8
	tons.	185	129	8	19	17	12
Tomatoes							
	farms.	261	3	26	60	89	83
	acres.	840	74	160	279	220	107
Irrigated	farms.	18	3	-	8	7	-
	acres.	106	40	-	41	25	-
Sweet corn							
	farms.	72	8	6	11	18	29
	acres.	997	824	23	25	66	59
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles							
	farms.	89	2	6	11	18	52
	acres.	160	8	15	11	22	104
Irrigated	farms.	2	-	-	2	-	-
	acres.	3	-	-	3	-	-
Watermelons							
	farms.	275	15	27	62	78	93
	acres.	2 622	401	436	798	624	363
Irrigated	farms.	4	2	-	2	-	-
	acres.	52	12	-	40	-	-
Snap beans, bush and pole							
	farms.	92	9	10	13	16	44
	acres.	825	628	120	11	24	42
Irrigated	farms.	3	1	-	1	1	-
	acres.	152	150	-	1	1	-
Berries							
Strawberries	farms.	26	1	2	5	5	13
	acres.	32	10	2	7	8	5
	pounds.	93 112	16 090	3 233	26 700	21 392	25 697
Irrigated	farms.	1	-	-	1	-	-
	acres.	4	-	-	4	-	-
Commercial fertilizer used on berries							
	farms.	16	1	2	3	6	4
	acres.	29	10	2	4	9	4
Dry materials	farms.	16	1	2	3	6	4
	tons.	17	6	1	4	5	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	398	64	75	84	88	87
	acres.	8 651	3 500	1 953	1 360	1 001	837
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used							
	farms.	256	52	52	44	52	56
	acres.	6 493	2 969	1 651	723	675	475
Dry materials	farms.	255	51	52	44	52	56
	tons.	1 610	644	428	172	252	114
Liquid or gas materials	farms.	5	2	1	-	1	1
	tons.	17	12	2	-	1	2
Apples							
	farms.	40	2	3	7	12	16
	acres.	40	1	5	2	21	11
Trees not of bearing age	number.	2 348	12	216	28	2 056	36
Trees of bearing age	number.	760	7	126	53	267	307
	pounds.	28 713	100	5 600	1 320	14 200	7 493
Peaches							
	farms.	80	2	9	15	22	32
	acres.	563	1	89	193	126	154
Trees not of bearing age	number.	5 034	-	1 575	360	2 202	897
Trees of bearing age	number.	44 933	50	5 146	17 559	9 096	13 082
	pounds.	1 391 634	698	283 936	460 200	345 850	300 950
Peaches, clingstone							
	farms.	45	1	6	7	15	16
	acres.	189	(2)	20	90	19	60
Trees not of bearing age	number.	268	-	57	20	137	54
Trees of bearing age	number.	15 195	4	1 235	7 279	1 553	5 124
	pounds.	363 229	48	58 311	149 400	84 450	71 020
Peaches, freestone							
	farms.	65	2	6	14	20	23
	acres.	375	1	69	103	107	95
Trees not of bearing age	number.	4 766	-	1 518	340	2 065	843
Trees of bearing age	number.	29 738	46	3 911	10 280	7 543	7 958
	pounds.	1 028 405	650	225 625	310 800	261 400	229 930

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Pears	farms. .	29	1	2	7	9	10	
	acres. .	54	(2)	3	3	3	45	
Trees not of bearing age ..	number. .	975	-	49	16	38	872	
Trees of bearing age	number. .	2 417	16	144	56	122	2 079	
	pounds. .	287 316	240	20 302	1 850	7 984	256 940	
Pears, Bartlett	farms. .	9	-	1	1	4	3	
	acres. .	40	-	(2)	(2)	(2)	40	
Trees not of bearing age ..	number. .	860	-	4	-	4	852	
Trees of bearing age	number. .	1 989	-	9	6	14	1 960	
	pounds. .	241 011	-	1 177	650	1 184	238 000	
Pears, other than Bartlett	farms. .	21	1	1	6	6	7	
	acres. .	13	(2)	3	3	3	4	
Trees not of bearing age ..	number. .	115	-	45	16	34	20	
Trees of bearing age	number. .	428	16	135	50	108	119	
	pounds. .	46 305	240	19 125	1 200	6 800	18 940	
Cherries	farms. .	5	-	-	1	3	1	
	acres. .	(2)	-	-	(2)	(2)	(2)	
Trees not of bearing age ..	number. .	12	-	-	10	-	2	
Trees of bearing age	number. .	23	-	-	-	23	-	
	pounds. .	400	-	-	-	400	-	
Cherries, tart	farms. .	5	-	-	1	3	1	
	acres. .	(2)	-	-	(2)	(2)	(2)	
Trees not of bearing age ..	number. .	12	-	-	10	-	2	
Trees of bearing age	number. .	23	-	-	-	23	-	
	pounds. .	400	-	-	-	400	-	
Cherries, sweet	farms. .	-	-	-	-	-	-	
	acres. .	-	-	-	-	-	-	
Trees not of bearing age ..	number. .	-	-	-	-	-	-	
Trees of bearing age	number. .	-	-	-	-	-	-	
	pounds. .	-	-	-	-	-	-	
Plums	farms. .	17	-	1	6	3	7	
	acres. .	10	-	(2)	2	3	5	
Trees not of bearing age ..	number. .	170	-	-	10	156	4	
Trees of bearing age	number. .	467	-	5	85	102	275	
	pounds, fresh. .	15 421	-	57	4 050	700	10 614	
Prunes	farms. .	-	-	-	-	-	-	
	acres. .	-	-	-	-	-	-	
Trees not of bearing age ..	number. .	-	-	-	-	-	-	
Trees of bearing age	number. .	-	-	-	-	-	-	
	pounds, fresh. .	-	-	-	-	-	-	
Grapes, total	farms. .	22	2	1	5	6	8	
	acres. .	9	(2)	(2)	1	1	7	
Vines not of bearing age ..	number. .	144	-	-	24	56	64	
Vines of bearing age	number. .	1 426	42	25	171	338	850	
	pounds. .	6 430	1 100	200	380	910	3 840	