Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	2 358	160	247	388	577	986
percent	100.0	6.8	10.5	16.5	24.5	41.8
Land in farms . . . . . acres	1 025 602	262 709	216 687	192 707	163 059	190 440
Average size of farm . . . . acres	434.9	1 641.9	877.2	496.6	282.5	193.1
Value of land and buildings . . dollars	233 671 619	65 913 113	48 393 141	40 429 123	36 159 154	42 777 088
Average per farm . . . . . dollars	99 097	411 956	195 923	104 198	62 667	43 384
Average per acre . . . . . dollars. .	227.83	250.89	223.33	209.79	221.75	224.62
Number of farms by value of farm:						
$1 to $9,999	110	1	-	3	14	92
$10,000 to $19,999	288	-	3	14	72	199
$20,000 to $39,999	546	1	11	38	162	334
$40,000 to $69,999	518	4	26	110	158	220
$70,000 to $99,999	273	4	47	76	80	66
$100,000 to $149,999	227	16	44	75	47	45
$150,000 to $199,999	136	19	40	37	24	16
$200,000 to $499,999	203	79	61	32	19	12
$500,000 and over	57	36	15	3	1	2
Owned and rented lands by farm operator:						
Land owned . . . . . farms .	2 017	148	218	325	499	827
acres.	683 864	140 495	144 940	123 897	120 207	154 325
Land rented or leased from others . . . . . farms. .	1 540	141	199	300	369	531
acres. .	371 345	126 445	77 073	74 852	49 913	43 062
Land rented or leased to others farms.	328	25	24	52	95	132
acres.	29 607	4 231	5 326	6 042	7 061	6 947
Land in Farms According to Use						
Total cropland . . . . . farms.	2 353	160	247	388	574	984
acres.	624 128	189 114	128 012	115 434	96 798	94 770
Harvested cropland . . . . farms. .	2 351	160	247	388	574	982
acres .	507 010	169 994	108 901	93 449	71 109	63 557
Number of farms by acres harvested:						
1 to 49 acres	358	-	-	13	55	290
50 to 99 acres	761	-	-	16	180	565
100 to 199 acres	511	2	14	114	262	119
200 to 499 acres	469	9	143	232	77	8
500 to 999 acres	181	81	87	13	-	-
1,000 acres and over	71	68	3	-	-	-
1,000 to 1,999 acres	60	57	3	-	-	-
2,000 acres and over . .	11	11	-	-	-	-
Cropland used only for pasture or grazing . . . . farms. .	684	56	91	104	190	243
acres. .	28 547	4 832	5 618	4 994	6 887	6 216
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	287	26	33	49	65	114
acres. .	14 865	2 921	2 325	3 477	2 233	3 909
Cropland on which all crops failed . . . . . farms.	176	15	14	38	39	70
acres. .	6 219	1 175	957	1 354	1 539	1 194
Cropland in cultivated summer fallow . . . . . farms.	101	5	7	16	31	42
acres. .	5 765	338	561	1 193	2 104	1 569
Cropland idle . . . . . farms.	1 035	70	90	178	253	444
acres .	61 722	9 854	9 650	10 967	12 926	18 325
Total woodland . . . . . farms. .	1 610	122	181	258	402	647
acres.	320 732	64 624	72 372	51 092	57 247	75 397
Woodland pastured . . . . . farms.	524	44	65	80	141	194
acres. .	67 079	22 308	15 318	7 180	9 495	12 778
Woodland not pastured . . . . . farms. .	1 301	89	145	212	320	535
acres	253 653	42 316	57 054	43 912	47 752	62 619
Pastureland and rangeland (other than cropland and woodland pasture) farms.	240	12	26	44	54	104
acres. .	21 420	1 017	9 211	4 222	3 902	3 068
Improved pastureland and rangeland . . . . . farms.	144	8	17	30	26	63
acres.	10 972	824	4 270	3 406	948	1 524
Pastureland and rangeland not improved . . . . . farms	120	4	12	15	34	55
acres	10 448	193	4 941	816	2 954	1 544
All other land (see text) . . . . . farms. .	1 260	85	130	207	300	538
acres .	59 322	7 954	7 092	21 959	5 112	17 205
Total pastureland (all types) . . . . farms. .	1 053	79	127	170	272	405
acres. .	117 046	28 157	30 147	16 396	20 284	22 062
Irrigated land . . . . . farms	9	4	3	1	1	-
acres .	347	300	19	6	22	-
Cropland harvested . . . . . farms. .	7	3	3	-	1	-
acres. .	321	280	19	-	22	-
Artificial drainage . . . . . farms .	700	96	115	127	164	198
acres. .	162 689	72 719	32 702	22 980	18 185	16 103
Conservation practices						
Grain or row crops farmed on the contour . . . . farms .	164	10	20	36	40	58
acres	18 718	3 430	3 366	4 882	3 642	3 398
Stripcropping systems to control erosion . . . . . farms.	23	8	6	3	3	3
acres .	2 765	1 458	475	625	180	27
Cropland and pastureland having terraces . . . . farms.	149	12	15	35	37	50
acres. .	17 303	3 212	2 782	4 397	3 702	3 210

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 358	160	247	388	577	986
Full owners	831	20	48	90	217	456
Part owners	1 177	127	170	235	280	365
Tenants	350	13	29	63	80	165
White farm operators	2 146	156	240	371	515	864
Full owners	777	19	47	85	203	423
Part owners	1 071	124	165	226	240	316
Tenants	298	13	28	60	72	125
Negro farm operators	210	4	7	16	62	121
Full owners	53	1	1	4	14	33
Part owners	106	3	5	9	40	49
Tenants	51	-	1	3	8	39
Farms by Type of Organization						
Individual or family ... farms	2 031	113	201	332	506	879
acres	793 605	173 409	166 038	147 693	136 518	169 947
Partnership ... farms	262	39	41	45	55	82
acres	170 819	74 593	37 377	22 134	21 734	14 981
Corporation, including family owned ... farms	41	8	3	9	10	11
acres	53 926	14 707	11 638	22 120	2 585	2 876
10 or fewer shareholders ... farms	39	8	3	8	9	11
acres	35 313	14 707	11 638	4 110	1 982	2 876
More than 10 shareholders ... farms	2	-	-	1	1	-
acres	18 613	-	-	18 010	603	-
Other ... farms	24	-	2	2	6	14
acres	7 252	-	1 634	760	2 222	2 636
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	38	1	2	7	12	16
25 to 34 years	291	22	33	46	66	124
35 to 44 years	501	52	51	82	125	191
45 to 54 years	677	44	81	119	170	263
55 to 64 years	596	34	57	107	140	258
65 years and over	255	7	23	27	64	134
Average age	49.3	46.5	48.9	48.7	49.5	50.1
Farm operators by place of residence:						
On farm operated	1 563	116	185	260	376	626
Not on farm operated	572	35	47	97	139	254
Farm operators reporting days of work off farm	1 164	37	79	164	302	582
1 to 49 days	169	22	30	34	39	44
50 to 99 days	101	1	8	21	28	43
100 to 199 days	153	1	8	23	42	79
200 days and over	741	13	33	86	193	416
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	73	-	-	6	9	58
50 to 69 acres	116	-	-	3	12	101
70 to 99 acres	218	-	-	5	34	179
100 to 139 acres	287	-	-	5	84	198
140 to 179 acres	233	-	3	13	83	134
180 to 219 acres	181	-	5	28	80	68
220 to 259 acres	179	-	6	36	62	75
260 to 499 acres	520	3	61	180	142	134
500 to 999 acres	338	43	120	87	60	28
1,000 to 1,999 acres	148	72	38	22	10	6
2,000 acres and over	64	42	14	3	1	4
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	30	30	-	-	-	-
Class 1b– " $40,000 to $99,999	130	130	-	-	-	-
Class 2– " $20,000 to $39,999	247	-	247	-	-	-
Class 3– " $10,000 to $19,999	388	-	-	388	-	-
Class 4– " $5,000 to $9,999	577	-	-	-	577	-
Class 5– " $2,500 to $4,999	986	-	-	-	-	986
Farms by Type (see text)						
Cash-grain farms	2 358	160	247	388	577	986
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	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold . . . farms	2 358	160	247	388	577	986
dollars	31 852 581	12 393 422	6 801 863	5 515 413	4 025 320	3 116 563
Farms by value of agricultural products sold:						
Under $2,500 (see text)	189	-	-	-	-	189
$2,500 to $4,999	797	-	-	-	-	797
$5,000 to $7,499	373	-	-	-	373	-
$7,500 to $9,999	204	-	-	-	204	-
$10,000 to $14,999	240	-	-	240	-	-
$15,000 to $19,999	148	-	-	148	-	-
$20,000 to $29,999	172	-	172	-	-	-
$30,000 to $39,999	75	-	75	-	-	-
$40,000 to $59,999	77	77	-	-	-	-
$60,000 to $79,999	37	37	-	-	-	-
$80,000 and over	46	46	-	-	-	-
Grains sold . . . farms	2 358	160	247	388	577	986
dollars	23 039 144	8 626 982	4 814 474	4 042 390	3 064 718	2 490 580
Number of farms by value of grains sold:						
$1 to $2,499	481	-	-	-	-	481
$2,500 to $4,999	757	-	-	-	252	505
$5,000 to $9,999	508	-	-	183	325	-
$10,000 to $19,999	340	-	135	205	-	-
$20,000 to $39,999	181	69	112	-	-	-
$40,000 and over	91	91	-	-	-	-
Tobacco sold . . . farms	175	23	30	40	45	37
dollars	878 870	341 468	238 268	172 406	86 183	40 545
Number of farms by value of tobacco sold						
$1 to $2,499	87	2	3	12	33	37
$2,500 to $4,999	26	1	4	9	12	-
$5,000 to $9,999	38	5	14	19	-	-
$10,000 to $19,999	18	9	9	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold . . . farms	924	117	171	197	207	232
dollars	3 911 196	1 774 816	990 549	633 028	314 083	198 720
Number of farms by value of cotton etc. sold						
$1 to $2,499	528	6	41	79	170	232
$2,500 to $4,999	168	19	38	74	37	-
$5,000 to $9,999	132	28	60	44	-	-
$10,000 to $19,999	62	30	32	-	-	-
$20,000 to $39,999	28	28	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Field seeds, hay, forage, and silage sold . . . farms	169	15	34	39	38	43
dollars	213 413	39 095	56 801	59 100	39 000	19 417
Number of farms by value of field seeds etc sold						
$1 to $2,499	146	9	28	32	34	43
$2,500 to $4,999	19	4	4	7	4	-
$5,000 to $9,999	4	2	2	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . farms	87	17	11	16	20	23
dollars	304 506	201 653	36 707	32 807	19 303	14 036
Number of farms by value of other field crops sold						
$1 to $2,499	61	3	6	12	17	23
$2,500 to $4,999	8	2	2	1	3	-
$5,000 to $9,999	10	5	2	3	-	-
$10,000 to $19,999	6	5	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms	233	35	30	42	63	63
dollars	857 242	597 600	84 268	67 928	68 598	38 848
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	174	9	14	32	56	63
$2,500 to $4,999	32	7	10	8	7	-
$5,000 to $9,999	15	7	6	2	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold . . . farms	68	8	15	12	16	17
dollars	67 064	11 571	18 620	18 705	12 068	6 100
Number of farms by value of fruits etc. sold:						
$1 to $2,499	61	6	13	10	15	17
$2,500 to $4,999	3	1	1	-	1	-
$5,000 to $9,999	4	1	1	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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	51	2	8	13	12	16
dollars. .	33 812	567	14 809	10 982	3 946	3 508
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	48	2	6	12	12	16
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . farms. .	5	-	-	1	3	1
dollars. .	6 342	-	-	1 000	5 292	50
Number of farms by value of dairy products sold:						
$1 to $2,499	4	-	-	1	2	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	-	-	-	-	-	-
Dairy cattle and calves sold . . farms. .	38	3	3	7	10	15
dollars. .	34 844	4 918	8 993	6 289	6 139	8 505
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	37	3	2	7	10	15
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	554	52	79	109	156	158
dollars. .	1 097 519	345 265	241 510	221 962	172 987	115 795
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	434	17	44	74	141	158
$2,500 to $4,999	73	13	18	27	15	-
$5,000 to $9,999	37	12	17	8	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	580	43	71	97	167	202
dollars. .	1 036 735	246 131	224 239	207 057	204 041	155 267
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	467	16	39	65	145	202
$2,500 to $4,999	65	8	12	23	22	-
$5,000 to $9,999	36	10	17	9	-	-
$10,000 to $19,999	9	6	3	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . farms. .	32	4	5	4	10	9
dollars. .	18 998	7 100	2 225	950	2 227	6 496
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	31	3	5	4	10	9
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	4	-	-	2	1	1
dollars. .	2 951	-	-	1 450	1	1 500
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	4	-	-	2	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. .	168	27	32	32	37	40
dollars. .	349 945	196 256	70 400	39 359	26 734	17 196
Number of farms by value of forest products sold:						
$1 to $2,499	138	13	22	27	36	40
$2,500 to $4,999	14	4	6	3	1	-
$5,000 to $9,999	5	-	3	2	-	-
$10,000 to $19,999	8	7	1	-	-	-
$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

	Cash-grain 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	328	39	62	74	71	82
dollars. .	540 202	120 946	105 988	136 044	72 524	104 700
Number of farms with income of—						
$1 to $249	62	3	4	11	21	23
$250 to $499	54	3	15	13	8	15
$500 to $999	68	3	8	24	20	13
$1,000 to $4,999	124	25	30	21	21	27
$5,000 to $9,999	14	2	5	3	1	3
$10,000 and over	6	3	-	2	-	1
Recreational services . . . farms	53	4	10	8	15	16
dollars	85 502	2 515	53 188	5 215	20 814	3 770
Number of farms with income of—						
$1 to $249	23	1	3	4	3	12
$250 to $499	7	1	1	2	3	-
$500 to $999	10	1	2	1	3	3
$1,000 to $4,999	11	1	2	1	6	1
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	-	1	-	-	-
Government farm programs . farms.	1 504	131	190	289	352	542
dollars	6 768 118	2 262 176	1 641 403	1 256 013	833 973	774 553
Number of farms with income of—						
$1 to $249	92	1	4	13	18	56
$250 to $499	95	3	3	9	21	59
$500 to $999	258	1	4	33	62	158
$1,000 to $4,999	661	19	43	130	215	254
$5,000 to $9,999	227	25	75	82	32	13
$10,000 and over	171	82	61	22	4	2
Farm Production Expenses						
Farm production expenses, total . farms. .	2 358	160	247	388	577	986
dollars .	33 626 837	13 127 979	7 134 024	5 447 707	3 882 689	4 034 438
Number of farms with expenditures of—						
$1 to $999	38	-	-	-	2	36
$1,000 to $2,499	353	-	-	5	68	280
$2,500 to $4,999	584	-	1	22	144	417
$5,000 to $9,999	560	-	8	84	264	204
$10,000 to $14,999	269	2	26	122	77	42
$15,000 to $19,999	145	1	32	88	18	6
$20,000 to $29,999	141	8	72	56	4	1
$30,000 to $39,999	92	15	67	10	-	-
$40,000 to $49,999	41	16	24	1	-	-
$50,000 and over	135	118	17	-	-	-
Items Purchased						
Livestock and poultry . . . farms. .	496	43	70	84	126	173
dollars. .	524 374	225 491	76 779	89 844	61 107	71 153
Number of farms with expenditures of—						
$1 to $499	290	11	22	42	83	132
$500 to $999	100	5	20	20	28	27
$1,000 to $4,999	89	15	27	18	15	14
$5,000 to $9,999	9	4	1	4	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry . . farms. .	748	53	113	130	191	261
dollars .	520 763	108 724	115 998	97 115	103 466	95 460
Number of farms with expenditures of—						
$1 to $499	447	12	48	69	120	198
$500 to $999	151	10	26	28	43	44
$1,000 to $4,999	143	25	38	33	28	19
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds . . . farms.	561	41	72	95	144	209
tons .	4 109	808	836	860	822	783
dollars.	339 875	63 674	71 353	72 453	69 365	63 030
Number of farms that purchased—						
1 to 49 tons	551	37	69	92	144	209
50 to 99 tons	9	3	3	3	-	-
100 to 199 tons	1	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	374	14	31	52	101	176
$500 to $999	90	5	18	20	23	24
$1,000 to $4,999	94	20	22	23	20	9
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	161	17	35	33	42	34
tons..	954	218	263	171	204	98
dollars..	78 749	20 548	21 887	12 426	17 109	6 779
Number of farms that purchased–						
1 to 49 tons	159	15	35	33	42	34
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	107	7	19	24	27	30
$500 to $999	35	4	10	6	12	3
$1,000 to $1,999	14	4	4	3	2	1
$2,000 to $4,999	3	-	2	-	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	138	9	19	17	31	62
tons..	1 872	601	448	164	238	421
dollars..	82 800	23 827	19 420	8 373	11 940	19 240
Number of farms that purchased–						
1 to 49 tons	133	7	18	16	31	61
50 to 99 tons	2	-	-	1	-	1
100 to 199 tons	2	1	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	88	2	5	11	24	46
$500 to $999	28	2	5	3	4	14
$1,000 to $1,999	14	3	6	2	2	1
$2,000 to $4,999	6	-	3	1	1	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage .... farms..	98	5	12	23	25	33
tons..	637	23	114	112	168	220
dollars..	19 339	675	3 338	3 863	5 052	6 411
Number of farms that purchased–						
1 to 49 tons	98	5	12	23	25	33
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	90	5	11	22	23	29
$500 to $999	8	-	1	1	2	4
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 082	160	239	364	507	812
dollars..	1 478 592	484 531	343 116	252 968	197 601	200 376
Number of farms with expenditures of–						
$1 to $499	1 290	19	43	150	365	713
$500 to $999	434	30	67	137	110	90
$1,000 to $4,999	320	78	125	76	32	9
$5,000 to $9,999	23	18	4	1	-	-
$10,000 and over	15	15	-	-	-	-
Commercial fertilizer purchased .... farms..	2 177	159	243	374	537	864
dollars..	7 712 955	2 962 130	1 732 060	1 349 071	929 631	740 063
Number of farms with expenditures of–						
$1 to $499	413	-	5	22	81	305
$500 to $999	398	-	4	19	88	287
$1,000 to $4,999	939	11	68	242	348	270
$5,000 to $9,999	244	25	115	83	19	2
$10,000 to $19,999	116	59	48	8	1	-
$20,000 and over	67	64	3	-	-	-
Commercial fertilizer used ..... farms..	2 051	159	242	371	512	767
acres fertilized..	424 799	158 717	91 839	78 373	55 033	40 837
dry materials, tons..	99 628	38 709	21 927	17 334	12 211	9 447
liquid or gas materials, tons..	20 888	9 532	4 512	3 362	2 429	1 053
Number of farms by tons of dry material used:						
1 to 49 tons	1 506	10	52	207	473	764
50 to 99 tons	272	13	90	127	36	6
100 to 199 tons	164	57	79	24	4	-
200 to 499 tons	81	66	14	1	-	-
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	465	6	39	90	134	196
10 to 49 tons	314	46	78	97	69	24
50 to 99 tons	69	27	31	7	4	-
100 to 199 tons	23	15	2	4	2	-
200 to 499 tons	11	11	-	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms .	717	101	106	147	148	215
tons. .	64 252	27 201	12 580	10 569	7 109	6 793
dollars. .	463 416	198 902	89 581	72 461	49 298	53 174
Number of farms that used–						
1 to 49 tons	337	6	28	48	91	164
50 to 99 tons	179	9	28	56	41	45
100 to 199 tons . .	122	33	31	39	13	6
200 to 499 tons	62	40	15	4	3	-
500 to 999 tons	12	8	4	-	-	-
1,000 tons and over . .	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499 . . .	459	9	47	89	122	192
$500 to $999	144	31	32	43	18	20
$1,000 to $4,999 . . .	109	56	27	15	8	3
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over .	2	2	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	1 681	150	219	326	409	577
dollars .	2 605 670	1 177 620	621 009	403 380	232 390	171 271
Number of farms with expenditures of–						
$1 to $499	870	6	29	90	260	485
$500 to $999	287	7	26	93	92	69
$1,000 to $4,999	395	57	124	135	56	23
$5,000 to $9,999	90	42	39	8	1	-
$10,000 to $14,999	21	20	1	-	-	-
$15,000 to $19,999	7	7	-	-	-	-
$20,000 and over	11	11	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	2 345	160	247	385	574	979
dollars. .	3 049 503	919 046	611 054	554 233	452 394	512 776
Number of farms with expenditures of–						
$1 to $499	883	-	4	40	223	616
$500 to $999	565	2	15	96	205	247
$1,000 to $4,999	789	73	212	244	145	115
$5,000 to $9,999	85	63	15	5	1	1
$10,000 and over	23	22	1	-	-	-
Gasoline . . . . farms. .	2 215	159	241	367	536	912
dollars .	1 645 947	473 039	306 828	294 527	271 909	299 644
Number of farms with expenditures of–						
$1 to $499	1 233	7	32	149	326	719
$500 to $999	505	18	75	108	144	160
$1,000 to $1,999	311	43	91	85	62	30
$2,000 to $4,999	141	69	41	24	4	3
$5,000 and over	25	22	2	1	-	-
Diesel oil . . . . . farms .	1 322	138	213	272	312	387
dollars. .	844 656	295 667	215 971	162 587	93 466	76 965
Number of farms with expenditures of–						
$1 to $499	829	7	53	151	264	354
$500 to $999	215	16	65	68	36	30
$1,000 to $1,999	172	46	69	43	11	3
$2,000 to $4,999 .	97	60	26	10	1	-
$5,000 and over .	9	9	-	-	-	-
LP gas, butane, and propane . . farms. .	334	45	53	60	61	115
dollars	133 234	46 462	21 287	17 487	15 188	32 810
Number of farms with expenditures of–						
$1 to $99	86	3	10	11	22	40
$100 to $499	156	11	26	36	30	53
$500 to $999	60	11	13	12	7	17
$1,000 to $2,999	28	17	3	1	2	5
$3,000 and over	4	3	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms	2 345	160	247	385	574	979
dollars	425 666	103 878	66 968	79 632	71 831	103 357
Number of farms with expenditures of–						
$1 to $99	1 281	8	45	134	364	730
$100 to $499	868	78	168	216	190	216
$500 to $999	123	40	23	28	12	20
$1,000 to $2,999	70	33	11	6	8	12
$3,000 and over	3	1	-	1	-	1
Hired farm labor . . . . farms. .	1 641	157	227	327	387	543
dollars. .	4 674 994	2 214 077	1 043 302	625 390	399 398	392 827
Number of farms with expenditures of–						
$1 to $499 . . .	548	2	18	71	150	307
$500 to $999	256	2	7	39	92	116
$1,000 to $4,999	599	22	120	195	144	118
$5,000 to $9,999	128	44	60	21	1	2
$10,000 to $14,999	57	35	21	1	-	-
$15,000 to $19,999	23	23	-	-	-	-
$20,000 to $29,999 . . .	17	16	1	-	-	-
$30,000 to $39,999 . . .	7	7	-	-	-	-
$40,000 to $49,999 . . .	-	-	-	-	-	-
$50,000 and over . . .	6	6	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	629	148	177	152	97	55
workers	1 437	652	383	213	121	68
Less than 150 days . . farms	1 359	103	146	253	340	517
workers	7 049	973	896	1 338	1 651	2 191

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	145	24	21	23	36	41
dollars..	397 089	270 602	34 690	24 130	38 136	29 531
Number of farms with expenditures of–						
$1 to $499	54	-	4	11	11	28
$500 to $999	31	4	4	4	11	8
$1,000 to $4,999	46	10	12	8	12	4
$5,000 to $9,999	7	3	1	-	2	1
$10,000 and over	7	7	-	-	-	-
Machine hire and customwork ..... farms..	1 277	92	147	205	309	524
dollars..	1 088 384	230 561	194 576	202 298	213 270	247 679
Number of farms with expenditures of–						
$1 to $499	625	14	42	77	139	353
$500 to $999	323	17	35	42	100	129
$1,000 to $4,999	304	43	67	86	69	39
$5,000 to $9,999	25	18	3	-	1	3
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	2 312	160	247	388	577	940
dollars..	11 111 097	4 336 295	2 271 859	1 776 817	1 205 998	1 520 128
Number of farms with expenditures of–						
$1 to $499	348	1	10	33	85	219
$500 to $999	311	1	5	16	93	196
$1,000 to $4,999	1 066	8	56	180	352	470
$5,000 to $9,999	323	20	75	126	47	55
$10,000 and over	264	130	101	33	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 751	132	204	306	409	700
number.	2 445	238	319	414	562	912
2 or 3 ..... farms..	527	63	79	87	120	178
number..	1 140	142	175	185	257	381
4 and over ..... farms..	24	7	6	3	5	3
number..	105	34	25	13	21	12
Motortrucks including pickups ..... farms..	1 945	157	234	347	473	734
number..	3 555	644	606	658	690	957
2 and over ..... farms..	877	144	187	200	163	183
number..	2 487	631	559	511	380	406
Tractors other than garden tractors and motor tillers ..... farms..	2 131	156	240	365	528	842
number..	5 062	888	817	911	1 074	1 372
2 or 3 ..... farms..	1 029	26	121	234	273	375
number..	2 401	72	310	574	621	824
4 and over ..... farms..	377	127	106	62	59	23
number..	1 936	813	494	268	257	104
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 117	156	240	364	520	837
number..	4 903	839	788	889	1 037	1 350
Crawler tractors ..... farms..	114	24	25	21	23	21
number..	159	49	29	22	37	22
Riding garden tractors 7 hp and over ..... farms..	166	25	26	36	32	47
number..	178	30	27	38	35	48
Grain and bean combines, self-propelled ..... farms..	1 047	149	202	257	234	205
number..	1 267	267	257	278	249	216
Cornpickers, corn heads, and picker-shellers ..... farms..	605	122	122	142	131	88
number..	735	191	143	161	143	97
Corn heads for combines ..... farms..	488	115	104	125	87	57
number..	561	168	114	131	88	60
Other cornpickers and picker-shellers ..... farms..	164	17	27	28	55	37
number..	174	23	29	30	55	37
Pickup balers ..... farms..	340	54	59	72	74	81
number..	355	57	61	75	78	84
Windrowers, pull and self-propelled ..... farms..	159	33	27	34	35	30
number..	164	33	28	35	36	32
Field forage harvesters, shear bar ..... farms..	37	9	5	9	5	9
number..	43	9	5	10	7	12
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 294	159	247	379	559	950
dollars..	36 422 625	10 058 890	7 481 740	6 778 935	5 669 368	6 433 692
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	595	-	3	30	137	425
dollars..	1 598 128	-	8 900	86 700	404 455	1 098 073
$5,000 to $9,999 ..... farms..	602	1	15	79	184	323
dollars..	3 971 260	5 000	103 000	548 605	1 216 460	2 098 195
$10,000 to $19,999 ..... farms..	514	6	48	137	160	163
dollars..	6 701 962	87 000	675 630	1 877 953	2 003 955	2 057 424
$20,000 to $29,999 ..... farms..	233	14	65	75	55	24
dollars..	5 256 898	338 335	1 508 700	1 681 050	1 191 833	536 980
$30,000 to $49,999 ..... farms..	192	44	75	42	21	10
dollars..	6 847 727	1 653 505	2 620 130	1 496 227	724 665	353 200
$50,000 and over ..... farms..	158	94	41	16	2	5
dollars..	12 046 650	7 975 050	2 565 380	1 088 400	128 000	289 820

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms	2 248	160	245	380	553	910
dollars	10 782 041	4 338 652	2 442 650	1 824 912	1 211 319	964 508
Commercial fertilizer ..... farms	2 051	159	242	371	512	767
acres on which used	424 799	158 717	91 839	78 373	55 033	40 837
tons	120 522	48 241	26 439	20 697	14 641	10 504
dollars	7 712 955	2 962 130	1 732 060	1 349 071	929 631	740 063
Lime ..... farms	717	101	106	147	148	215
acres on which used	69 233	29 864	13 311	11 397	7 235	7 426
tons	64 252	27 201	12 580	10 569	7 109	6 793
dollars	463 416	198 902	89 581	72 461	49 298	53 174
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	10	3	1	2	3	1
acres on which used	256	167	8	45	35	1
dollars	1 577	720	160	425	262	10
Insects on other crops ..... farms	1 322	143	195	269	294	421
acres on which used	198 998	79 061	46 988	37 762	20 138	15 049
dollars	1 562 009	677 755	389 449	252 766	136 636	105 403
Nematodes in crops ..... farms	79	16	5	21	17	20
acres on which used	4 765	2 877	264	616	685	323
dollars	41 477	18 947	1 245	6 156	12 055	3 074
Diseases in crops and orchards ..... farms	51	12	9	12	7	11
acres on which used	4 063	2 598	569	458	211	227
dollars	38 836	25 958	2 437	6 253	1 586	2 602
Weeds or grass in crops ..... farms	866	98	140	185	193	250
acres on which used	168 725	81 284	37 570	26 631	13 547	9 693
dollars	846 967	410 541	201 806	116 439	67 141	51 040
Weeds or brush in pasture ..... farms	28	7	5	4	9	3
acres on which used	1 069	404	287	95	265	18
dollars	2 575	957	523	177	899	19
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	433	68	100	98	92	75
acres on which used	31 013	12 958	8 775	5 265	2 665	1 350
dollars	95 883	40 511	23 013	18 342	9 548	4 469
Insect control on livestock and poultry ..... farms	149	16	26	27	38	42
dollars	7 642	1 905	1 417	1 291	1 711	1 318
Livestock						
Cattle and calves ..... farms	669	59	86	119	190	215
number	23 035	6 282	5 160	4 295	4 032	3 266
Farms with—						
1 to 9	211	8	15	28	60	100
10 to 19	154	8	8	30	54	54
20 to 49	164	7	26	26	54	51
50 to 99	85	12	19	24	20	10
100 to 199	40	14	13	11	2	-
200 to 499	13	8	5	-	-	-
500 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms	568	50	75	105	162	176
number	11 322	2 921	2 577	2 273	1 962	1 589
Farms with—						
1 to 4	152	5	8	19	44	76
5 to 9	122	6	10	25	43	38
10 to 19	116	5	15	16	41	39
20 to 29	58	5	7	12	18	16
30 to 49	70	8	21	21	14	6
50 to 99	35	13	8	11	2	1
100 to 199	11	4	6	1	-	-
200 to 499	4	4	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms	110	5	6	17	39	43
number	244	8	19	42	96	79
Farms with—						
1 to 4	101	5	5	15	34	42
5 to 9	8	-	1	2	4	1
10 to 19	1	-	-	-	1	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms	475	40	71	89	136	139
number	5 858	1 521	1 402	1 024	1 041	870
Bulls and steers, including calves ..... farms	574	53	79	102	164	176
number	5 855	1 840	1 181	998	1 029	807
Milk sold to plants or dealers ..... farms	1	-	-	-	1	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	589	55	82	115	166	171
number..	9 101	2 632	1 826	1 844	1 663	1 136
Farms with–						
1 to 4 sold	175	4	13	21	61	76
5 to 19 sold	274	14	29	57	82	92
20 to 49 sold	107	19	33	31	21	3
50 to 99 sold	26	11	7	6	2	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	589	55	82	115	166	171
dollars..	1 132 363	350 183	250 503	228 251	179 126	124 300
Cattle sold ..... farms..	301	30	38	65	96	72
number..	2 514	796	500	493	426	299
Farms with–						
1 to 4 sold	170	9	14	31	67	49
5 to 19 sold	100	9	14	27	28	22
20 to 49 sold	25	6	10	7	1	1
50 to 99 sold	5	5	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	28	3	7	5	8	5
number..	312	116	104	18	41	33
Farms with–						
1 to 4 sold	16	1	4	3	5	3
5 to 19 sold	6	-	-	2	3	1
20 to 49 sold	5	1	3	-	-	1
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	475	44	70	89	134	138
number..	6 587	1 836	1 326	1 351	1 237	837
Farms with–						
1 to 4 sold	157	3	15	17	56	66
5 to 19 sold	218	13	28	45	61	71
20 to 49 sold	76	16	21	23	15	1
50 to 99 sold	19	7	6	4	2	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	59	7	15	10	15	12
number..	883	344	262	100	107	70
Farms with–						
1 to 4 sold	19	-	3	3	5	8
5 to 19 sold	28	2	6	6	10	4
20 to 49 sold	8	2	6	-	-	-
50 to 99 sold	3	2	-	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	618	45	69	96	168	240
number..	23 642	4 965	4 207	4 014	5 307	5 149
Farms with–						
1 to 9	156	7	11	16	30	92
10 to 24	155	4	10	22	54	65
25 to 99	250	16	30	50	76	78
100 to 199	45	12	13	7	8	5
200 to 499	11	5	5	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	439	27	49	66	130	167
number..	4 053	957	702	646	875	873
Other hogs and pigs ..... farms..	573	44	62	87	158	222
number..	19 589	4 008	3 505	3 368	4 432	4 276
Hogs and pigs sold ..... farms..	575	42	68	97	166	202
number..	28 012	6 548	5 854	5 355	5 398	4 857
Farms with–						
1 to 9 sold	75	1	4	10	22	38
10 to 49 sold	340	14	28	42	109	147
50 to 99 sold	92	6	11	29	29	17
100 to 199 sold	46	8	18	14	6	-
200 to 499 sold	18	9	7	2	-	-
500 to 999 sold	4	4	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	113	3	8	15	31	56
number..	5 573	1 362	628	819	947	1 817
Farms with–						
1 to 9 sold	16	-	-	2	5	9
10 to 49 sold	72	1	5	8	20	38
50 to 99 sold	17	-	-	3	5	9
100 to 199 sold	5	-	3	1	1	-
200 to 499 sold	1	-	-	1	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain 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. .	460	27	52	70	133	178
number .	4 234	857	812	777	885	903
Farms with–						
1 litter	34	-	2	4	5	23
2 to 4 litters	156	3	10	13	57	73
5 to 9 litters	133	5	11	20	43	54
10 to 19 litters	93	8	12	23	24	26
20 to 49 litters	32	4	14	8	4	2
50 to 99 litters	11	6	3	2	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages . . . . farms .	5	1	2	1	1	-
number.	50	3	6	1	40	-
Farms with–						
1 to 24	4	1	2	1	-	-
25 to 99	1	-	-	-	1	-
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. .	1	1	-	-	-	-
number. .	1	1	-	-	-	-
Ewes 1 year old or older . . . . farms.	2	1	-	-	1	-
number .	39	1	-	-	38	-
Rams and wethers 1 year old or older . . . . farms. .	5	1	2	1	1	-
number	10	1	6	1	2	-
Sheep and lambs sold . . . . farms. .	1	-	-	-	1	-
number. .	15	-	-	-	15	-
Horses and ponies . . . . farms. .	256	29	41	39	69	78
number. .	767	124	149	125	182	187
Sold . . . . farms. .	25	4	5	4	5	7
number. .	59	6	11	6	15	21
Horses . . . . farms. .	198	28	31	32	50	57
number. .	583	108	111	101	134	129
Sold . . . . farms.	21	4	3	2	5	7
number. .	50	6	5	3	15	21
Ponies . . . . farms. .	99	5	19	15	27	33
number.	184	16	38	24	48	58
Sold . . . . farms. .	4	-	2	2	-	-
number. .	9	-	6	3	-	-
Mules, burros, and donkeys . . . . farms. .	97	6	11	14	29	37
number. .	132	8	14	19	38	53
Sold . . . . farms.	4	-	-	-	2	2
number	5	-	-	-	2	3
Any goats . . . . farms. .	24	3	3	7	4	7
number. .	132	24	17	49	10	32
Sold . . . . farms	2	-	1	1	-	-
number. .	18	-	10	8	-	-
Angora goats . . . . farms. .	-	-	-	-	-	-
number .	-	-	-	-	-	-
Sold . . . . farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats . . . . farms	4	-	-	1	1	2
number .	7	-	-	1	4	2
Sold . . . . farms.	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other goats . . . . farms. .	23	3	3	7	3	7
number. .	125	24	17	48	6	30
Sold . . . . farms. .	2	-	1	1	-	-
number .	18	-	10	8	-	-
Hives of bees . . . . farms. .	11	2	1	1	4	3
number. .	47	4	4	1	26	12
Honey sold . . . . farms.	3	-	-	-	2	1
pounds.	540	-	-	-	378	162
Mink . . . . farms. .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . . . farms	-	-	-	-	-	-
number .	-	-	-	-	-	-
Rabbits . . . . farms.	2	-	-	1	1	-
number. .	3	-	-	2	1	-
Rabbits and pelts sold . . . . farms .	1	-	-	-	1	-
number.	1	-	-	-	1	-
Chinchillas . . . . farms.	2	-	1	-	-	1
number.	16	-	5	-	-	11
Chinchillas and pelts sold . . . . farms .	1	-	-	-	-	1
number .	22	-	-	-	-	22

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	195	7	16	38	48	86
number..	12 018	402	2 836	3 683	2 297	2 800
Farms with–						
1 to 99	167	5	8	29	44	81
100 to 399	23	2	6	6	4	5
400 to 1,599	5	-	2	3	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	25	2	5	8	5	5
number..	3 640	63	1 225	1 620	455	277
Farms with–						
1 to 1,999 sold	25	2	5	8	5	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	-	-	-	-	-	-
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..	186	7	16	38	44	81
number..	10 893	297	2 624	3 657	1 878	2 437
Pullets not yet of laying age ....farms..	22	1	1	2	7	11
number..	442	10	100	13	135	184
Other chickens ....farms..	47	2	3	4	15	23
number..	683	95	112	13	284	179
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	3	-	-	3	-	-
number..	19	-	-	19	-	-
Sold ....farms..	1	-	-	1	-	-
number..	3	-	-	3	-	-
Turkey hens kept for breeding ..farms..	2	-	-	2	-	-
number..	8	-	-	8	-	-
Other turkeys ....farms..	3	-	-	3	-	-
number..	11	-	-	11	-	-
Ducks ....farms..	14	1	-	8	4	1
number..	95	28	-	44	21	2
Sold ....farms..	1	1	-	-	-	-
number..	23	23	-	-	-	-
Geese ....farms..	8	-	1	5	1	1
number..	58	-	16	24	12	6
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	6	-	-	1	3	2
number..	101	-	-	20	50	31
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	1 412	142	179	258	353	480
acres..	96 135	35 715	18 753	17 504	14 119	10 044
Farms with–						
1 to 19 acres	448	3	13	47	101	284
20 to 49 acres	431	11	34	73	154	159
50 to 74 acres	167	9	28	47	55	28
75 to 99 acres	83	8	20	32	18	5
100 to 149 acres	120	22	48	33	15	2
150 to 199 acres	52	19	14	11	7	1
200 acres and over	111	70	22	15	3	1
Commercial fertilizer used ....farms..	1 098	125	147	208	271	347
acres..	79 834	32 887	15 048	13 796	10 871	7 232
Dry materials ....farms..	1 028	119	134	191	251	333
tons..	21 993	9 281	4 347	3 680	2 619	2 066
Liquid or gas materials ....farms..	536	86	91	112	127	120
tons..	8 668	3 809	1 775	1 253	1 334	497
Field corn for grain ....farms..	1 400	141	176	258	351	474
acres..	94 973	35 627	18 358	17 386	13 840	9 762
bushels..	5 246 249	2 823 755	1 030 220	860 217	676 953	455 104
Irrigated ....farms..	2	1	-	-	1	-
acres..	52	30	-	-	22	-
Field corn for silage ....farms..	26	1	2	5	7	11
acres..	373	70	40	71	116	76
tons, green weight..	3 991	1 050	508	682	1 220	531
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	34	1	6	5	4	18
acres..	789	18	355	47	163	206
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	39	5	5	10	6	13
	acres	1 417	545	87	291	284	210
Commercial fertilizer used	farms	35	4	5	10	4	12
	acres	1 057	345	87	291	180	154
Dry materials	farms	31	2	4	9	4	12
	tons	239	58	16	70	53	42
Liquid or gas materials	farms	14	3	3	3	2	3
	tons	83	30	9	24	16	4
Sorghums for grain or seed	farms	38	5	5	10	5	13
	acres	1 413	545	87	291	280	210
	bushels	56 131	20 350	4 521	11 046	11 571	8 643
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, dry weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	1	-	-	-	1	-
	acres	4	-	-	-	4	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	674	88	138	140	155	153
	acres	26 134	10 665	6 745	3 961	2 896	1 867
	bushels	880 636	367 202	230 917	136 389	89 094	57 034
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	587	84	126	125	133	119
	acres	23 556	10 126	5 862	3 563	2 551	1 454
Dry materials	farms	521	79	111	102	119	110
	tons	5 695	2 726	1 397	655	560	357
Liquid or gas materials	farms	249	52	59	66	44	28
	tons	1 528	686	363	320	109	50
Winter wheat	farms	674	88	138	140	155	153
	acres	26 134	10 665	6 745	3 961	2 896	1 867
	bushels	880 636	367 202	230 917	136 389	89 094	57 034
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	587	84	126	125	133	119
	acres	23 556	10 126	5 862	3 563	2 551	1 454
Dry materials	farms	521	79	111	102	119	110
	tons	5 695	2 726	1 397	655	560	357
Liquid or gas materials	farms	249	52	59	66	44	28
	tons	1 528	686	363	320	109	50
Oats for grain	farms	395	43	70	77	101	104
	acres	16 556	6 430	3 746	2 530	2 385	1 465
	bushels	802 161	316 994	199 973	124 108	94 364	66 722
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	330	38	61	72	84	75
	acres	14 475	6 175	3 035	2 296	1 936	1 033
Dry materials	farms	291	38	50	61	74	68
	tons	2 984	1 436	566	405	394	183
Liquid or gas materials	farms	119	18	34	28	23	16
	tons	848	414	211	140	47	36
Barley for grain	farms	83	12	17	17	20	17
	acres	3 161	735	952	555	739	180
	bushels	129 240	30 413	43 661	22 342	25 154	7 670
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	72	8	16	16	17	15
	acres	2 489	627	931	355	416	160
Dry materials	farms	64	7	14	14	16	13
	tons	670	155	325	60	94	36
Liquid or gas materials	farms	29	4	8	7	5	5
	tons	135	50	32	27	21	5
Rye for grain	farms	184	35	44	33	38	34
	acres	7 334	3 767	1 533	891	762	381
	bushels	181 897	89 977	40 549	27 794	14 927	8 650
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	153	30	43	30	26	24
	acres	6 155	3 192	1 463	781	478	241
Dry materials	farms	128	28	35	25	19	21
	tons	1 201	612	302	166	66	55
Liquid or gas materials	farms	77	19	22	18	12	6
	tons	403	200	109	61	26	7

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	2 076	156	238	352	491	839
acres..	308 452	93 713	67 153	59 665	43 190	44 731
bushels..	6 902 752	2 340 135	1 494 241	1 262 347	936 408	869 621
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1 371	127	178	271	329	466
acres..	214 603	73 624	46 769	42 574	27 912	23 724
Dry materials ..... farms..	1 302	119	171	252	314	446
tons..	38 148	12 952	8 670	7 470	4 740	4 316
Liquid or gas materials ..... farms..	90	11	10	23	20	26
tons..	2 674	1 433	314	459	270	198
Peanuts for nuts ..... farms..	64	14	7	14	13	16
acres..	1 517	1 109	125	180	53	50
pounds..	2 215 044	1 680 766	190 855	213 705	54 502	75 216
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	43	13	7	10	5	8
acres..	1 231	889	125	148	38	31
Dry materials ..... farms..	42	12	7	10	5	8
tons..	346	249	44	36	7	10
Liquid or gas materials ..... farms..	2	1	-	1	-	-
tons..	11	9	-	2	-	-
Cotton ..... farms..	951	117	168	195	221	250
acres..	53 405	21 424	13 280	9 459	5 634	3 608
bales..	38 794	17 325	9 565	6 235	3 488	2 181
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	900	117	166	194	207	216
acres..	53 040	21 623	13 049	9 498	5 529	3 341
Dry materials ..... farms..	866	112	155	186	202	211
tons..	19 109	7 544	4 611	3 453	2 215	1 286
Liquid or gas materials ..... farms..	321	63	81	77	45	55
tons..	4 369	2 037	1 176	654	349	153
Irish potatoes ..... farms..	18	-	1	3	7	7
acres..	41	-	9	6	4	22
hundredweight..	3 415	-	1 200	1 040	626	549
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	12	-	1	3	3	5
acres..	38	-	9	6	1	22
Dry materials ..... farms..	12	-	1	3	3	5
tons..	15	-	4	3	1	7
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	175	23	30	40	45	37
acres..	1 019	367	241	194	113	104
pounds..	1 511 457	619 121	358 074	311 029	144 278	78 955
Irrigated ..... farms..	5	1	3	-	-	1
acres..	70	50	19	-	-	1
Commercial fertilizer used ..... farms..	175	23	30	40	45	37
acres..	1 018	367	241	194	112	104
Dry materials ..... farms..	172	22	30	40	44	36
tons..	922	302	232	178	102	108
Liquid or gas materials ..... farms..	5	1	1	-	2	1
tons..	12	8	1	-	2	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	8	1	-	2	2	3
acres..	97	24	-	18	12	43
tons, dry..	143	75	-	18	18	32
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	10	1	-	-	3	6
acres..	81	3	-	-	45	33
tons, dry..	97	4	-	-	54	39
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	58	3	9	9	15	22
acres..	813	15	150	208	204	236
tons, dry..	1 033	27	254	236	238	278
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	279	40	55	61	52	71
acres..	6 751	1 810	1 853	1 586	696	806
tons, dry..	14 251	4 131	4 160	3 312	1 189	1 459
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	2	-	-	-	1	1
acres..	29	-	-	-	25	4
tons, green..	19	-	-	-	15	4
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	1	-	-	-	1	-
acres..	5	-	-	-	5	-
tons, green..	5	-	-	-	5	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	158	30	28	28	36	36
acres..	3 770	1 436	813	778	421	322
Dry materials ..... farms..	129	23	24	23	30	29
tons..	1 130	594	188	198	88	82
Liquid or gas materials ..... farms..	80	22	17	16	14	11
tons..	469	195	108	97	46	23

[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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed ... farms..	2	-	-	-	2	-
acres..	24	-	-	-	24	-
pounds..	4 000	-	-	-	4 000	-
Irrigated ... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms.	13	2	1	4	3	3
acres..	474	131	50	139	145	9
Dry materials ... farms..	11	2	1	3	3	2
tons..	75	25	5	16	28	1
Liquid or gas materials ... farms..	3	-	1	1	-	1
tons..	15	-	10	4	-	1
Vegetables						
Total, all vegetables ... farms.	243	35	31	41	64	72
acres	6 747	3 773	888	776	831	479
Irrigated ... farms.	1	1	-	-	-	-
acres.	200	200	-	-	-	-
Commercial fertilizer used ... farms.	197	33	27	35	51	51
acres..	6 281	3 617	826	645	767	426
Dry materials ... farms..	190	29	27	35	51	48
tons..	3 025	1 889	325	286	368	157
Liquid or gas materials farms.	32	10	7	7	4	4
tons..	338	251	36	37	7	7
Tomatoes ... farms..	42	3	4	6	11	18
acres.	269	170	10	34	42	13
Irrigated ... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sweet corn ... farms..	37	4	2	4	9	18
acres..	130	70	6	4	31	19
Irrigated ... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cucumbers and pickles ... farms..	29	5	2	6	6	10
acres..	467	369	6	72	12	8
Irrigated ... farms.	1	1	-	-	-	-
acres..	200	200	-	-	-	-
Watermelons ... farms.	171	27	23	29	39	53
acres..	4 753	2 539	694	570	600	350
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ... farms..	36	7	4	2	10	13
acres.	493	414	21	2	37	19
Irrigated ... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries.						
Strawberries ... farms..	2	-	-	-	-	2
acres..	1	-	-	-	-	1
pounds..	1 000	-	-	-	-	1 000
Irrigated ... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on berries ... farms.	2	-	-	-	-	2
acres..	1	-	-	-	-	1
Dry materials ... farms..	2	-	-	-	-	2
tons.	1	-	-	-	-	1
Liquid or gas materials ... farms..	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) ... farms..	115	16	22	20	31	26
acres..	1 214	154	323	234	237	266
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	76	10	18	12	21	15
acres..	952	96	278	193	184	201
Dry materials ... farms..	73	10	15	12	21	15
tons.	287	26	79	62	49	71
Liquid or gas materials ... farms..	5	-	5	-	-	-
tons.	18	-	18	-	-	-
Apples ... farms.	9	1	2	2	3	1
acres..	37	9	2	1	25	(Z)
Trees not of bearing age ... number..	565	300	-	7	255	3
Trees of bearing age ... number.	470	122	65	26	251	6
pounds.	29 648	13 588	6 500	1 310	8 000	250
Peaches ... farms.	21	2	5	4	6	4
acres..	375	22	103	89	51	110
Trees not of bearing age ... number..	12 588	1 654	480	6 005	9	4 440
Trees of bearing age ... number..	20 722	28	9 320	2 580	4 376	4 418
pounds	803 592	2 625	402 617	306 300	62 550	29 500
Peaches, clingstone ... farms..	12	1	3	3	3	2
acres..	173	(Z)	50	71	1	51
Trees not of bearing age ... number.	8 995	4	-	6 005	6	2 980
Trees of bearing age ... number.	7 699	28	5 050	1 105	36	1 480
pounds.	366 475	2 625	175 000	186 300	2 550	-
Peaches, freestone ... farms	15	1	4	1	5	4
acres..	203	22	53	18	51	59
Trees not of bearing age ... number.	3 593	1 650	480	-	3	1 460
Trees of bearing age ... number..	13 023	-	4 270	1 475	4 340	2 938
pounds..	437 117	-	227 617	120 000	60 000	29 500

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	4	1	-	-	2	1
acres..	9	9	-	-	(Z)	(Z)
Trees not of bearing age .. number..	144	141	-	-	3	-
Trees of bearing age ..... number..	527	517	-	-	-	10
pounds..	55 443	55 393	-	-	-	50
Pears, Bartlett ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	1	-	-	-	1	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	3	1	-	-	1	1
acres..	9	9	-	-	(Z)	(Z)
Trees not of bearing age .. number..	143	141	-	-	2	-
Trees of bearing age ..... number..	527	517	-	-	-	10
pounds..	55 443	55 393	-	-	-	50
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..	9	-	-	-	-	9
Trees not of bearing age ..... number..	400	-	-	-	-	400
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..	6	-	1	-	2	3
acres..	19	-	5	-	3	11
Vines not of bearing age ..... number..	280	-	-	-	-	280
Vines of bearing age ..... number..	7 800	-	1 995	-	825	4 980
pounds..	58 625	-	20 000	-	10 125	28 500

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . number .	6 892	347	880	1 607	2 207	1 851
percent. .	100.0	5.0	12.8	23.3	32.0	26.9
Land in farms . . . . . acres.	937 225	233 385	226 861	213 670	165 871	97 438
Average size of farm . . . . . acres.	135.9	672.5	257.7	132.9	75.1	52.6
Value of land and buildings . . dollars. .	317 846 383	67 263 692	76 523 053	71 676 340	64 114 462	38 268 836
Average per farm . . . . . dollars.	46 118	193 843	86 958	44 602	29 050	20 674
Average per acre . . . . . dollars. .	339.13	288.20	337.31	335.45	386.53	392.75
Number of farms by value of farm						
$1 to $9,999	1 199	-	20	129	474	576
$10,000 to $19,999	1 380	3	51	214	517	595
$20,000 to $39,999	1 928	11	121	515	793	488
$40,000 to $69,999	1 221	40	230	491	314	146
$70,000 to $99,999	470	41	187	152	64	26
$100,000 to $149,999	344	67	162	80	27	8
$150,000 to $199,999	151	68	55	17	7	4
$200,000 to $499,999	168	98	50	8	5	7
$500,000 and over	31	19	4	1	6	1
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	4 973	308	693	1 133	1 471	1 368
acres. .	622 921	123 736	142 235	150 138	126 258	80 554
Land rented or leased from others . . . . . farms. .	4 292	294	713	1 123	1 303	859
acres .	356 067	117 474	96 804	71 654	48 905	21 230
Land rented or leased to others . farms.	837	66	160	167	239	205
acres.	41 763	7 825	12 178	8 122	9 292	4 346
Land in Farms According to Use						
Total cropland . . . . . farms. .	6 892	347	880	1 607	2 207	1 851
acres.	517 021	143 344	125 889	114 560	85 373	47 855
Harvested cropland . . . . farms. .	6 892	347	880	1 607	2 207	1 851
acres. .	351 717	102 294	89 814	77 142	54 526	27 941
Number of farms by acres harvested:						
1 to 49 acres	5 058	13	212	1 029	1 985	1 819
50 to 99 acres	992	36	289	437	202	28
100 to 199 acres	542	93	294	132	19	4
200 to 499 acres	249	154	85	9	1	-
500 to 999 acres	42	42	-	-	-	-
1,000 acres and over	9	9	-	-	-	-
1,000 to 1,999 acres	9	9	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	1 744	132	281	464	490	377
acres. .	28 424	6 075	6 839	6 948	5 076	3 486
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	535	49	117	145	145	79
acres.	16 742	5 885	3 940	3 786	2 277	854
Cropland on which all crops failed . . . . . farms. .	493	45	61	121	123	143
acres. .	15 584	8 223	1 684	2 113	1 878	1 686
Cropland in cultivated summer fallow . . . . . farms.	332	21	51	88	97	75
acres.	11 977	2 244	3 079	2 972	2 484	1 198
Cropland idle . . . . . farms. .	3 163	202	485	776	943	757
acres.	92 577	18 623	20 533	21 599	19 132	12 690
Total woodland . . . . . farms. .	4 275	267	645	1 059	1 253	1 051
acres.	361 388	80 622	88 857	86 122	65 984	39 803
Woodland pastured . . . . . farms.	1 229	83	183	332	364	267
acres. .	61 160	10 668	14 216	15 424	13 868	6 984
Woodland not pastured . . . . . farms.	3 570	226	549	875	1 031	889
acres. .	300 228	69 954	74 641	70 698	52 116	32 819
Pastureland and rangeland (other than cropland and woodland pasture) farms .	537	55	100	132	146	104
acres. .	13 716	4 101	3 320	2 671	2 324	1 300
Improved pastureland and rangeland . . . . . farms.	220	24	49	57	52	38
acres. .	3 881	1 186	937	622	777	359
Pastureland and rangeland not improved . . . . . farms. .	345	40	54	79	102	70
acres.	9 835	2 915	2 383	2 049	1 547	941
All other land (see text) . . . . . farms.	4 007	226	543	915	1 225	1 098
acres.	45 100	5 318	8 795	10 317	12 190	8 480
Total pastureland (all types) . . . . . farms. .	2 625	187	418	678	759	583
acres	103 300	20 844	24 375	25 043	21 268	11 770
Irrigated land . . . . . farms. .	349	71	82	85	79	32
acres. .	4 980	2 125	1 487	721	499	148
Cropland harvested . . . . . farms. .	342	69	82	84	76	31
acres. .	4 935	2 113	1 487	717	473	145
Artificial drainage . . . . . farms .	2 591	214	466	657	754	500
acres. .	209 699	71 153	54 310	41 602	28 174	14 460
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	65	1	6	20	27	11
acres. .	1 989	22	239	825	702	201
Stripcropping systems to control erosion . . . . . farms	9	-	4	3	1	1
acres. .	142	-	70	58	10	4
Cropland and pastureland having terraces . . . . farms. .	21	5	3	2	5	6
acres.	773	212	61	212	148	140

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	6 892	347	880	1 607	2 207	1 851
Full owners	2 654	61	175	500	919	999
Part owners	2 302	246	516	630	544	366
Tenants	1 936	40	189	477	744	486
White farm operators	5 341	344	847	1 428	1 634	1 088
Full owners	2 194	60	173	471	783	707
Part owners	1 898	245	497	576	416	164
Tenants	1 249	39	177	381	435	217
Negro farm operators	1 550	3	33	178	573	763
Full owners	459	1	2	28	136	292
Part owners	404	1	19	54	128	202
Tenants	687	1	12	96	309	269
Farms by Type of Organization						
Individual or family ... farms	5 982	280	745	1 342	1 922	1 693
... acres	778 433	176 348	190 972	177 982	145 092	88 039
Partnership ... farms	709	46	113	212	216	122
... acres	112 664	34 982	27 652	26 635	15 700	7 695
Corporation, including family owned ... farms	152	16	16	45	54	21
... acres	36 444	16 759	6 703	7 836	4 137	1 009
10 or fewer shareholders ... farms	147	15	16	44	52	20
... acres	35 420	16 249	6 703	7 764	3 760	944
More than 10 shareholders ... farms	5	1	-	1	2	1
... acres	1 024	510	-	72	377	65
Other ... farms	49	5	6	8	15	15
... acres	9 684	5 296	1 534	1 217	942	695
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	99	1	10	10	53	25
25 to 34 years	676	40	101	189	224	122
35 to 44 years	1 530	113	273	366	417	361
45 to 54 years	2 148	105	303	546	644	550
55 to 64 years	1 830	73	160	401	660	536
65 years and over	609	15	33	95	209	257
Average age	49.4	46.9	46.3	48.3	49.9	51.6
Farm operators by place of residence:						
On farm operated	5 071	273	694	1 234	1 576	1 294
Not on farm operated	1 142	50	125	219	399	349
Farm operators reporting days of work off farm	2 697	102	321	590	905	779
1 to 49 days	543	39	96	127	164	117
50 to 99 days	502	13	71	129	165	124
100 to 199 days	472	19	43	90	173	147
200 days and over	1 180	31	111	244	403	391
Farms by Size						
1 to 9 acres	368	-	-	18	164	186
10 to 49 acres	2 147	1	40	345	824	937
50 to 69 acres	897	3	47	208	355	284
70 to 99 acres	872	8	83	246	324	211
100 to 139 acres	753	2	110	248	256	137
140 to 179 acres	453	15	97	187	113	41
180 to 219 acres	333	19	109	110	71	24
220 to 259 acres	210	17	84	69	31	9
260 to 499 acres	537	106	213	142	57	19
500 to 999 acres	245	112	87	31	12	3
1,000 to 1,999 acres	64	53	9	2	-	-
2,000 acres and over	13	11	1	1	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	38	38	-	-	-	-
Class 1b– " $40,000 to $99,999	309	309	-	-	-	-
Class 2– " $20,000 to $39,999	880	-	880	-	-	-
Class 3– " $10,000 to $19,999	1 607	-	-	1 607	-	-
Class 4– " $5,000 to $9,999	2 207	-	-	-	2 207	-
Class 5– " $2,500 to $4,999	1 851	-	-	-	-	1 851
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	6 892	347	880	1 607	2 207	1 851
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	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Tobacco farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms	6 892	347	880	1 607	2 207	1 851
dollars.	92 080 149	22 922 840	24 134 323	22 424 584	15 842 123	6 756 279
Farms by value of agricultural products sold:						
Under $2,500 (see text). .	46	-	-	-	-	46
$2,500 to $4,999	1 805	-	-	-	-	1 805
$5,000 to $7,499	1 322	-	-	-	1 322	-
$7,500 to $9,999	885	-	-	-	885	-
$10,000 to $14,999	1 044	-	-	1 044	-	-
$15,000 to $19,999	563	-	-	563	-	-
$20,000 to $29,999	594	-	594	-	-	-
$30,000 to $39,999	286	-	286	-	-	-
$40,000 to $59,999	208	208	-	-	-	-
$60,000 to $79,999	70	70	-	-	-	-
$80,000 and over	69	69	-	-	-	-
Grains sold . . . farms .	5 081	335	811	1 357	1 557	1 021
dollars. .	10 745 971	3 489 208	2 938 569	2 349 519	1 410 503	558 172
Number of farms by value of grains sold.						
$1 to $2,499	3 955	40	353	1 028	1 513	1 021
$2,500 to $4,999	622	56	245	277	44	-
$5,000 to $9,999	327	95	180	52	-	-
$10,000 to $19,999	141	108	33	-	-	-
$20,000 to $39,999	32	32	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Tobacco sold . . . farms .	6 892	347	880	1 607	2 207	1 851
dollars. .	73 412 922	16 857 338	19 100 525	18 436 651	13 326 863	5 691 545
Number of farms by value of tobacco sold:						
$1 to $2,499	416	-	-	-	-	416
$2,500 to $4,999	2 001	-	-	-	566	1 435
$5,000 to $9,999	2 173	-	-	532	1 641	-
$10,000 to $19,999	1 411	-	336	1 075	-	-
$20,000 to $39,999	695	151	544	-	-	-
$40,000 and over	196	196	-	-	-	-
Cotton and cottonseed sold. . . . farms. .	1 831	182	300	431	519	399
dollars. .	2 709 170	1 120 563	619 130	462 311	345 282	161 884
Number of farms by value of cotton etc. sold:						
$1 to $2,499	1 572	56	203	400	514	399
$2,500 to $4,999	155	47	76	27	5	-
$5,000 to $9,999	68	45	19	4	-	-
$10,000 to $19,999	27	25	2	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . farms. .	162	13	30	38	40	41
dollars. .	134 227	23 787	33 789	31 012	21 790	23 849
Number of farms by value of field seeds etc. sold						
$1 to $2,499	153	11	25	37	39	41
$2,500 to $4,999	6	-	4	1	1	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . farms. .	255	32	56	68	57	42
dollars. .	324 578	117 274	81 458	77 968	34 784	13 094
Number of farms by value of other field crops sold:						
$1 to $2,499	219	16	45	60	56	42
$2,500 to $4,999	25	9	8	7	1	-
$5,000 to $9,999	7	3	3	1	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms. .	248	19	41	62	77	49
dollars. .	244 368	86 014	47 260	47 785	46 018	17 291
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	232	13	36	57	77	49
$2,500 to $4,999	9	-	4	5	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . farms .	62	11	23	12	8	8
dollars .	32 796	5 497	22 070	2 060	1 229	1 940
Number of farms by value of fruits etc. sold:						
$1 to $2,499	61	11	22	12	8	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	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	163	3	17	23	60	60
dollars. .	108 398	63 351	17 264	13 508	12 102	2 173
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	158	-	16	22	60	60
$2,500 to $4,999	-	-	-	-	-	-
$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	-	-	-	-	-	-
Dairy products sold . . farms. .	10	2	3	2	2	1
dollars. .	55 565	20 557	26 133	8 620	230	25
Number of farms by value of dairy products sold:						
$1 to $2,499	4	-	1	-	2	1
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . farms. .	65	8	10	14	20	13
dollars. .	28 657	8 137	6 200	6 291	6 123	1 906
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	65	8	10	14	20	13
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	590	85	135	162	134	74
dollars. .	623 008	213 162	176 035	135 178	75 739	22 894
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	535	64	112	152	133	74
$2,500 to $4,999	38	10	19	8	1	-
$5,000 to $9,999	13	7	4	2	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	2 187	120	331	585	640	511
dollars. .	3 039 072	622 975	911 606	750 545	516 852	237 094
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 915	63	219	504	618	511
$2,500 to $4,999	159	18	48	71	22	-
$5,000 to $9,999	85	22	53	10	-	-
$10,000 to $19,999	22	11	11	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . farms. .	72	14	12	15	19	12
dollars. .	31 754	15 684	3 175	5 795	5 714	1 386
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	69	11	12	15	19	12
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	6	1	-	-	1	4
dollars. .	4 446	2 500	-	-	1 400	546
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	5	-	-	-	1	4
$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. .	282	49	55	72	63	43
dollars. .	585 217	276 793	151 109	97 341	37 494	22 480
Number of farms by value of forest products sold:						
$1 to $2,499	218	23	34	57	61	43
$2,500 to $4,999	32	8	10	12	2	-
$5,000 to $9,999	16	6	7	3	-	-
$10,000 to $19,999	13	9	4	-	-	-
$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

	Tobacco 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. .	451	71	112	94	103	71
dollars .	843 511	181 488	255 004	200 366	146 518	60 135
Number of farms with income of—						
$1 to $249	85	2	10	20	31	22
$250 to $499	64	8	11	7	19	19
$500 to $999	78	12	19	19	18	10
$1,000 to $4,999	185	39	60	39	27	20
$5,000 to $9,999	26	7	8	4	7	-
$10,000 and over	13	3	4	5	1	-
Recreational services . farms	58	4	15	7	18	14
dollars .	63 110	31 224	8 055	9 820	9 186	4 825
Number of farms with income of—						
$1 to $249	31	1	7	3	11	9
$250 to $499	7	-	1	-	4	2
$500 to $999	9	-	4	3	1	1
$1,000 to $4,999	8	1	3	-	2	2
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs . . . . farms	3 331	249	548	797	959	778
dollars. .	5 347 335	1 930 110	1 335 791	1 003 870	681 225	396 339
Number of farms with income of—						
$1 to $249	615	4	21	99	229	262
$250 to $499	604	5	42	124	225	208
$500 to $999	843	11	93	223	291	225
$1,000 to $4,999	1 050	100	324	334	210	82
$5,000 to $9,999	143	65	58	15	4	1
$10,000 and over	76	64	10	2	-	-
Farm Production Expenses						
Farm production expenses, total . . farms.	6 892	347	880	1 607	2 207	1 851
dollars. .	60 792 316	15 845 429	16 094 340	14 424 022	9 390 697	5 037 828
Number of farms with expenditures of—						
$1 to $999	182	-	-	1	29	152
$1,000 to $2,499	1 330	-	1	27	462	840
$2,500 to $4,999	2 011	-	11	262	1 025	713
$5,000 to $9,999	1 639	3	113	740	646	137
$10,000 to $14,999	724	17	220	435	43	9
$15,000 to $19,999	370	28	224	116	2	-
$20,000 to $29,999	326	73	228	25	-	-
$30,000 to $39,999	138	70	67	1	-	-
$40,000 to $49,999	63	51	12	-	-	-
$50,000 and over	109	105	4	-	-	-
Items Purchased						
Livestock and poultry . . . . farms. .	1 069	80	200	277	307	205
dollars. .	594 220	200 849	177 015	113 253	71 660	31 443
Number of farms with expenditures of—						
$1 to $499	799	22	103	217	268	189
$500 to $999	138	17	41	34	30	16
$1,000 to $4,999	123	33	55	26	9	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry . . . . farms. .	2 192	127	347	565	636	517
dollars. .	1 388 193	348 358	394 237	319 422	210 341	115 835
Number of farms with expenditures of—						
$1 to $499	1 467	36	134	348	495	454
$500 to $999	386	27	84	125	98	52
$1,000 to $4,999	307	46	116	91	43	11
$5,000 to $9,999	25	12	12	1	-	-
$10,000 to $14,999	5	4	1	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds . . . . . farms .	1 866	97	299	485	553	432
tons .	13 258	3 247	3 678	3 245	1 997	1 091
dollars. .	1 069 612	263 686	301 118	250 476	166 210	88 122
Number of farms that purchased—						
1 to 49 tons	1 833	82	288	478	553	432
50 to 99 tons	25	8	10	7	-	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 302	30	131	313	443	385
$500 to $999	317	21	67	110	81	38
$1,000 to $4,999	228	35	94	61	29	9
$5,000 to $9,999	13	6	6	1	-	-
$10,000 to $14,999	4	3	1	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	324	28	64	92	73	67
tons..	1 632	457	411	418	233	113
dollars..	136 491	38 922	39 882	28 649	18 554	10 484
Number of farms that purchased–						
1 to 49 tons	322	26	64	92	73	67
50 to 99 tons	-	-	-	-	-	-
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	243	12	33	75	62	61
$500 to $999	52	7	18	15	7	5
$1,000 to $1,999	18	2	10	1	4	1
$2,000 to $4,999	8	4	3	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	388	34	60	91	107	96
tons.	3 716	938	1 235	860	416	267
dollars..	156 289	38 224	49 314	35 079	20 863	12 809
Number of farms that purchased–						
1 to 49 tons	375	30	54	88	107	96
50 to 99 tons	8	2	3	3	-	-
100 to 199 tons	4	1	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	304	15	31	64	100	94
$500 to $999	43	10	10	16	6	1
$1,000 to $1,999	30	4	14	10	1	1
$2,000 to $4,999	9	3	5	1	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	173	13	22	37	46	55
tons..	780	202	139	157	139	143
dollars..	25 801	7 526	3 923	5 218	4 714	4 420
Number of farms that purchased–						
1 to 49 tons	172	12	22	37	46	55
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	162	8	20	34	45	55
$500 to $999	8	2	2	3	1	-
$1,000 to $1,999	2	2	-	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	6 121	334	836	1 473	1 893	1 585
dollars..	1 386 806	362 465	347 742	313 855	217 216	145 528
Number of farms with expenditures of–						
$1 to $499	5 498	105	577	1 365	1 868	1 583
$500 to $999	416	94	199	98	23	2
$1,000 to $4,999	203	131	60	10	2	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased .... farms..	6 892	347	880	1 607	2 207	1 851
dollars..	9 937 691	2 968 928	2 603 487	2 315 712	1 628 754	820 810
Number of farms with expenditures of–						
$1 to $499	2 141	1	12	145	749	1 234
$500 to $999	1 982	2	51	440	986	503
$1,000 to $4,999	2 418	118	714	1 005	468	113
$5,000 to $9,999	254	141	91	17	4	1
$10,000 to $19,999	86	74	12	-	-	-
$20,000 and over	11	11	-	-	-	-
Commercial fertilizer used ..... farms..	6 892	347	880	1 607	2 207	1 851
acres fertilized..	295 896	88 981	79 908	63 346	42 817	20 844
dry materials, tons..	120 205	31 715	30 874	27 817	19 773	10 026
liquid or gas materials, tons..	10 026	3 820	2 543	1 927	1 249	487
Number of farms by tons of dry material used:						
1 to 49 tons	6 456	103	715	1 587	2 203	1 848
50 to 99 tons	315	142	152	19	2	-
100 to 199 tons	90	77	13	-	-	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 321	67	209	371	417	257
10 to 49 tons	233	67	95	48	22	1
50 to 99 tons	24	22	2	-	-	-
100 to 199 tons	3	3	-	-	-	-
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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ... farms	901	146	217	245	197	96
tons	27 295	11 038	7 084	5 278	2 734	1 161
dollars	231 417	89 591	61 117	45 568	25 167	9 974
Number of farms that used–						
1 to 49 tons	724	58	164	220	189	93
50 to 99 tons	110	40	41	20	6	3
100 to 199 tons	51	34	10	5	2	-
200 to 499 tons	16	14	2	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	790	85	186	230	193	96
$500 to $999	79	35	27	14	3	-
$1,000 to $4,999	32	26	4	1	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ... farms	5 703	334	825	1 425	1 755	1 364
dollars	3 307 384	1 119 200	871 318	710 077	415 484	191 305
Number of farms with expenditures of–						
$1 to $499	4 036	18	234	904	1 567	1 313
$500 to $999	912	42	271	385	173	41
$1,000 to $4,999	684	211	314	134	15	10
$5,000 to $9,999	53	46	6	1	-	-
$10,000 to $14,999	14	13	-	1	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms	6 878	347	880	1 603	2 201	1 847
dollars	8 236 081	1 697 267	2 086 322	2 073 419	1 503 397	875 676
Number of farms with expenditures of–						
$1 to $499	2 123	6	26	157	820	1 114
$500 to $999	2 088	9	48	439	997	595
$1,000 to $4,999	2 499	209	771	1 000	381	138
$5,000 to $9,999	145	102	34	6	3	-
$10,000 and over	23	21	1	1	-	-
Gasoline ... farms	6 527	340	866	1 548	2 059	1 714
dollars	3 263 474	636 218	788 980	858 313	604 340	375 623
Number of farms with expenditures of–						
$1 to $499	4 350	38	204	784	1 740	1 584
$500 to $999	1 369	72	335	571	279	112
$1,000 to $1,999	598	102	267	174	37	18
$2,000 to $4,999	186	106	58	19	3	-
$5,000 and over	24	22	2	-	-	-
Diesel oil ... farms	2 268	237	486	606	538	401
dollars	944 198	315 425	279 916	192 344	100 657	55 856
Number of farms with expenditures of–						
$1 to $499	1 730	68	287	482	503	390
$500 to $999	328	62	122	103	32	9
$1,000 to $1,999	137	54	57	21	3	2
$2,000 to $4,999	62	43	19	-	-	-
$5,000 and over	11	10	1	-	-	-
LP gas, butane, and propane farms	2 616	195	459	636	734	592
dollars	1 313 009	332 720	353 600	300 267	208 025	118 397
Number of farms with expenditures of--						
$1 to $99	321	4	12	47	103	155
$100 to $499	1 435	36	149	310	531	409
$500 to $999	544	32	160	230	95	27
$1,000 to $2,999	289	97	137	49	5	1
$3,000 and over	27	26	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	6 874	347	880	1 601	2 200	1 846
dollars	2 715 400	412 904	663 826	722 495	590 375	325 800
Number of farms with expenditures of–						
$1 to $99	2 001	30	102	334	717	818
$100 to $499	3 186	113	301	688	1 168	916
$500 to $999	1 059	53	221	432	261	92
$1,000 to $2,999	554	113	232	140	50	19
$3,000 and over	74	38	24	7	4	1
Hired farm labor ... farms	5 851	329	820	1 443	1 834	1 425
dollars	11 641 895	2 892 937	3 066 494	2 858 180	1 923 933	900 351
Number of farms with expenditures of–						
$1 to $499	1 352	6	45	142	443	716
$500 to $999	1 330	11	35	198	625	461
$1,000 to $4,999	2 659	92	514	1 043	763	247
$5,000 to $9,999	388	118	206	60	3	1
$10,000 to $14,999	68	49	19	-	-	-
$15,000 to $19,999	24	23	1	-	-	-
$20,000 to $29,999	26	26	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Workers by number of days worked						
150 days or more ... farms	882	221	310	238	87	26
workers	1 685	619	559	359	111	37
Less than 150 days ... farms	5 685	294	779	1 384	1 813	1 415
workers	64 773	5 674	11 219	17 973	18 607	11 300

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	328	31	72	98	69	58
dollars..	483 952	182 277	124 516	109 120	46 023	22 016
Number of farms with expenditures of–						
$1 to $499	153	4	22	44	44	39
$500 to $999	60	2	14	17	12	15
$1,000 to $4,999	98	14	32	35	13	4
$5,000 to $9,999	10	5	3	2	-	-
$10,000 and over	7	6	1	-	-	-
Machine hire and customwork ..... farms..	4 112	213	642	1 096	1 261	900
dollars..	1 809 080	358 148	475 109	478 400	325 592	171 831
Number of farms with expenditures of–						
$1 to $499	3 030	43	263	772	1 112	840
$500 to $999	659	48	216	226	120	49
$1,000 to $4,999	412	113	162	97	29	11
$5,000 to $9,999	10	8	1	1	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses .... farms..	6 875	347	880	1 607	2 207	1 834
dollars..	21 775 597	6 025 409	5 886 983	5 087 016	3 023 130	1 753 059
Number of farms with expenditures of–						
$1 to $499	1 628	4	37	148	654	785
$500 to $999	1 076	7	30	231	421	387
$1,000 to $4,999	2 942	56	283	875	1 087	641
$5,000 to $9,999	769	66	316	321	45	21
$10,000 and over	460	214	214	32	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	5 015	300	758	1 235	1 533	1 189
number..	6 289	568	1 032	1 485	1 801	1 403
2 or 3 ..... farms..	938	112	205	218	219	184
number..	1 975	250	442	451	452	380
4 and over ..... farms..	58	26	12	5	9	6
number..	295	156	49	22	44	24
Motortrucks including pickups ..... farms..	5 003	331	819	1 359	1 471	1 023
number..	6 225	778	1 216	1 592	1 573	1 066
2 and over ..... farms..	859	233	296	202	89	39
number..	2 081	680	693	435	191	82
Tractors other than garden tractors and motor tillers ..... farms..	5 613	337	833	1 458	1 722	1 263
number..	10 237	1 485	2 118	2 630	2 457	1 547
2 or 3 ..... farms..	2 268	117	573	761	573	244
number..	5 089	301	1 361	1 691	1 223	513
4 and over ..... farms..	460	209	148	73	25	5
number..	2 263	1 173	645	315	110	20
Wheel tractors other than garden tractors and motor tillers ..... farms..	5 563	337	829	1 442	1 707	1 248
number..	10 126	1 469	2 096	2 599	2 434	1 528
Crawler tractors ..... farms..	83	13	13	21	19	17
number..	111	16	22	31	23	19
Riding garden tractors 7 hp and over ..... farms..	196	30	48	41	46	31
number..	232	37	59	54	51	31
Grain and bean combines, self-propelled ..... farms..	630	154	218	148	80	30
number..	725	200	242	164	87	32
Cornpickers, corn heads, and picker-shellers ..... farms..	548	123	179	129	86	31
number..	655	167	216	146	91	35
Corn heads for combines ..... farms..	370	102	132	82	43	11
number..	419	123	148	91	45	12
Other cornpickers and picker-shellers ..... farms..	223	40	63	54	45	21
number..	236	44	68	55	46	23
Pickup balers ..... farms..	233	64	62	58	36	13
number..	239	66	64	60	36	13
Windrowers, pull and self-propelled ..... farms..	103	25	20	30	21	7
number..	108	26	21	32	21	8
Field forage harvesters, shear bar ..... farms..	48	7	15	13	10	3
number..	55	7	19	15	11	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	6 603	342	873	1 580	2 101	1 707
dollars..	49 780 954	10 270 530	11 157 888	11 714 183	10 235 824	6 402 529
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	3 520	12	122	658	1 365	1 363
dollars..	8 685 969	35 452	408 977	1 905 437	3 351 854	2 984 249
$5,000 to $9,999 ..... farms..	1 611	36	279	537	524	235
dollars..	10 472 773	249 950	1 843 556	3 552 152	3 338 735	1 488 380
$10,000 to $19,999 ..... farms..	916	88	305	286	159	78
dollars..	11 470 893	1 139 278	3 867 726	3 464 574	1 983 075	1 016 240
$20,000 to $29,999 ..... farms..	306	73	110	69	34	20
dollars..	6 967 459	1 694 730	2 478 989	1 523 540	794 900	475 300
$30,000 to $49,999 ..... farms..	155	72	40	21	12	10
dollars..	5 495 080	2 576 660	1 410 480	774 760	390 820	342 360
$50,000 and over ..... farms..	95	61	17	9	7	1
dollars..	6 688 780	4 574 460	1 148 160	493 720	376 440	96 000

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	6 892	347	880	1 607	2 207	1 851
dollars.	13 476 492	3 777 719	3 535 922	3 071 357	2 069 405	1 022 089
Commercial fertilizer ..... farms.	6 892	347	880	1 607	2 207	1 851
acres on which used.	295 896	88 981	79 908	63 346	42 817	20 844
tons.	130 230	35 535	33 417	29 744	21 022	10 512
dollars.	9 937 691	2 868 928	2 603 487	2 315 712	1 628 754	820 810
Lime ..... farms.	901	146	217	245	197	96
acres on which used.	32 898	12 828	8 912	6 690	3 266	1 202
tons.	27 295	11 038	7 084	5 278	2 734	1 161
dollars.	231 417	89 591	61 117	45 568	25 167	9 974
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	15	2	2	3	6	2
acres on which used.	104	16	43	13	28	4
dollars.	507	25	58	173	186	65
Insects on other crops ..... farms.	5 358	324	785	1 373	1 636	1 240
acres on which used.	152 745	51 237	42 214	31 669	19 074	8 551
dollars.	2 172 513	699 767	574 268	466 699	294 523	137 256
Nematodes in crops ..... farms.	1 619	145	349	466	436	223
acres on which used.	18 663	5 475	5 967	4 166	2 284	771
dollars.	326 971	100 285	102 122	74 030	37 716	12 818
Diseases in crops and orchards ..farms.	129	7	26	40	35	21
acres on which used.	2 623	397	787	835	474	130
dollars.	26 957	3 110	11 489	6 485	4 238	1 635
Weeds or grass in crops ..... farms.	1 595	195	350	475	334	241
acres on which used.	82 471	38 919	20 329	15 085	5 650	2 488
dollars.	517 385	246 975	118 432	101 250	34 049	16 679
Weeds or brush in pasture ..... farms.	42	10	6	6	15	5
acres on which used.	570	221	155	39	122	33
dollars.	2 466	473	689	187	839	278
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	1 210	132	241	315	339	183
acres on which used.	25 642	10 011	7 019	4 535	2 993	1 084
dollars.	208 631	65 791	56 613	47 233	28 623	10 371
Insect control on livestock and poultry ..... farms.	361	26	58	77	96	104
dollars.	15 946	1 841	2 513	3 201	3 880	4 511
Livestock						
Cattle and calves ..... farms.	1 125	107	200	289	289	240
number.	13 453	3 527	3 435	3 360	2 112	1 019
Farms with—						
1 to 9	729	22	92	179	222	214
10 to 19	193	20	45	58	46	24
20 to 49	157	44	49	46	16	2
50 to 99	37	16	12	4	5	-
100 to 199	8	4	2	2	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	932	97	174	238	228	195
number.	6 512	1 800	1 685	1 538	967	522
Farms with—						
1 to 4	560	22	80	134	162	162
5 to 9	168	9	33	54	44	28
10 to 19	128	34	36	36	17	5
20 to 29	35	15	10	7	3	-
30 to 49	28	9	12	6	1	-
50 to 99	11	7	3	-	1	-
100 to 199	2	1	-	1	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	339	11	44	82	98	104
number.	677	56	122	165	179	155
Farms with—						
1 to 4	325	9	42	77	93	104
5 to 9	8	-	-	3	5	-
10 to 19	3	1	-	2	-	-
20 to 29	-	-	-	-	-	-
30 to 49	3	1	2	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	679	87	135	182	164	111
number.	3 633	981	907	855	648	242
Bulls and steers, including calves ..... farms.	793	95	156	215	193	134
number.	3 308	746	843	967	497	255
Milk sold to plants or dealers ..... farms.	4	1	2	1	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	647	93	144	173	151	86
number..	5 322	1 673	1 412	1 212	773	252
Farms with–						
1 to 4 sold	323	19	58	85	92	69
5 to 19 sold	258	47	67	75	52	17
20 to 49 sold	54	18	17	12	7	-
50 to 99 sold	11	8	2	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	647	93	144	173	151	86
dollars.	651 665	221 299	182 235	141 469	81 862	24 800
Cattle sold ..... farms..	322	52	73	89	73	35
number..	1 836	566	518	431	246	75
Farms with–						
1 to 4 sold	227	26	47	60	61	33
5 to 19 sold	73	18	19	24	10	2
20 to 49 sold	20	6	7	5	2	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	53	7	12	18	13	3
number..	393	100	125	116	46	6
Farms with–						
1 to 4 sold	32	3	6	10	10	3
5 to 19 sold	16	2	4	7	3	-
20 to 49 sold	5	2	2	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	489	76	115	119	108	71
number..	3 486	1 107	894	781	527	177
Farms with–						
1 to 4 sold	250	14	51	60	65	60
5 to 19 sold	202	43	56	53	39	11
20 to 49 sold	32	16	7	5	4	-
50 to 99 sold	5	3	1	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	89	17	23	23	16	10
number..	614	181	236	82	90	25
Farms with–						
1 to 4 sold	44	5	10	16	5	8
5 to 19 sold	40	10	10	7	11	2
20 to 49 sold	3	1	2	-	-	-
50 to 99 sold	2	1	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	2 661	121	351	653	813	723
number..	75 356	13 756	20 084	17 889	14 335	9 292
Farms with–						
1 to 9	940	18	55	162	343	362
10 to 24	861	21	81	240	269	250
25 to 99	735	43	159	226	196	111
100 to 199	81	17	38	22	4	-
200 to 499	36	17	15	3	1	-
500 to 999	5	3	2	-	-	-
1,000 and over	3	2	1	-	-	-
Used or to be used for breeding . farms..	1 868	88	265	508	549	458
number..	10 956	1 456	2 831	2 759	2 303	1 607
Other hogs and pigs ..... farms..	2 466	115	329	599	755	668
number..	64 400	12 300	17 253	15 130	12 032	7 685
Hogs and pigs sold ..... farms..	2 180	119	331	581	640	509
number..	78 949	15 025	23 079	19 369	14 168	7 308
Farms with–						
1 to 9 sold	477	7	22	92	164	192
10 to 49 sold	1 291	47	163	359	415	307
50 to 99 sold	261	23	71	100	57	10
100 to 199 sold	101	16	54	28	3	-
200 to 499 sold	39	19	17	2	1	-
500 to 999 sold	10	6	4	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	393	16	55	89	132	101
number..	14 829	2 000	4 268	3 473	3 195	1 893
Farms with–						
1 to 9 sold	84	3	6	16	25	34
10 to 49 sold	246	10	32	51	92	61
50 to 99 sold	42	1	9	14	12	6
100 to 199 sold	10	-	2	6	2	-
200 to 499 sold	8	1	4	2	1	-
500 to 999 sold	2	-	2	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

		Tobacco 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	2 019	96	280	527	604	512
number	11 937	1 800	3 226	3 046	2 387	1 478
Farms with–						
1 litter	340	5	16	71	112	136
2 to 4 litters	948	22	83	224	321	298
5 to 9 litters	422	21	67	140	130	64
10 to 19 litters	215	22	65	77	38	13
20 to 49 litters	77	18	42	13	3	1
50 to 99 litters	13	5	6	2	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	2	1	1	-	-	-
Sheep and lambs of all ages . . . farms	9	2	2	5	-	-
number	75	25	5	45	-	-
Farms with–						
1 to 24	9	2	2	5	-	-
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.	5	1	-	4	-	-
number.	24	8	-	16	-	-
Ewes 1 year old or older . . . farms.	7	1	1	5	-	-
number.	39	12	3	24	-	-
Rams and wethers 1 year old or older . . . farms.	8	2	2	4	-	-
number	12	5	2	5	-	-
Sheep and lambs sold . . . farms.	6	1	-	3	2	-
number	60	14	-	20	26	-
Horses and ponies . . . farms.	520	66	115	122	125	92
number.	1 099	186	320	226	239	128
Sold . . . farms	32	7	7	7	6	5
number.	105	23	9	58	10	5
Horses . . . farms.	370	49	79	84	85	73
number	741	144	204	147	148	98
Sold . . . farms.	25	7	6	6	3	3
number.	85	23	8	47	4	3
Ponies . . . farms	212	20	60	54	53	25
number.	358	42	116	79	91	30
Sold . . . farms.	8	-	1	2	3	2
number	20	-	1	11	6	2
Mules, burros, and donkeys . . . farms.	662	46	94	139	188	195
number	1 066	136	174	207	271	278
Sold . . . farms.	31	7	5	5	10	4
number	72	13	6	17	32	4
Any goats . . . farms	62	6	9	11	20	16
number.	261	32	25	47	71	86
Sold . . . farms	5	-	-	3	-	2
number	30	-	-	7	-	23
Angora goats . . . farms.	1	-	-	-	-	1
number.	1	-	-	-	-	1
Sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats . . . farms	6	-	1	3	1	1
number.	20	-	1	10	7	2
Sold . . . farms.	1	-	-	1	-	-
number.	4	-	-	4	-	-
Other goats . . . farms.	57	6	8	9	19	15
number	240	32	24	37	64	83
Sold . . . farms.	4	-	-	2	-	2
number	26	-	-	3	-	23
Hives of bees . . . farms.	9	-	-	3	3	3
number	69	-	-	27	37	5
Honey sold . . . farms.	4	-	-	1	3	-
pounds	1 026	-	-	360	666	-
Mink . . . farms	1	-	-	-	1	-
number.	1	-	-	-	1	-
Mink and pelts sold . . . farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits . . . farms.	2	-	-	1	-	1
number	6	-	-	2	-	4
Rabbits and pelts sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas . . . farms	3	-	1	1	-	1
number.	29	-	8	8	-	13
Chinchillas and pelts sold . . . farms.	3	-	1	1	-	1
number	58	-	16	16	-	26

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 175	29	104	269	402	371
number..	59 216	20 947	6 429	9 977	13 152	8 711
Farms with–						
1 to 99	1 123	26	91	256	384	366
100 to 399	47	-	12	12	18	5
400 to 1,599	2	-	1	1	-	-
1,600 to 3,199	1	1	-	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	36	3	7	4	15	7
number..	9 654	6 180	1 573	424	1 369	108
Farms with–						
1 to 1,999 sold	34	1	7	4	15	7
2,000 to 3,999 sold	2	2	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
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 .	1 109	28	100	260	378	343
number.	50 747	17 920	5 968	8 805	10 976	7 078
Pullets not yet of laying age ....farms..	133	2	11	31	52	37
number..	5 303	3 010	252	633	905	503
Other chickens .....farms..	389	6	30	79	144	130
number..	3 166	17	209	539	1 271	1 130
Broilers and other meat-type chickens less than 3 months old sold .....farms.	1	-	-	-	-	1
number.	30	-	-	-	-	30
Turkeys of all ages .....farms..	45	1	4	12	17	11
number..	291	3	24	103	74	87
Sold .....farms..	5	-	-	1	-	4
number..	37	-	-	5	-	32
Turkey hens kept for breeding ..farms..	39	-	3	12	15	9
number..	168	-	21	73	47	27
Other turkeys .....farms..	26	1	2	8	11	4
number..	123	3	3	30	27	60
Ducks .....farms..	38	2	4	11	13	8
number..	288	7	17	86	106	72
Sold .....farms..	1	-	-	-	-	1
number..	30	-	-	-	-	30
Geese .....farms..	11	-	1	2	5	3
number..	76	-	8	9	50	9
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	20	1	3	5	7	4
number..	527	12	232	73	111	99
Sold .....farms..	2	-	1	-	-	1
number..	103	-	100	-	-	3
Crops Harvested						
Field corn for all purposes .....farms..	4 912	303	718	1 225	1 493	1 173
acres..	94 422	23 394	23 446	21 838	16 428	9 316
Farms with–						
1 to 19 acres	3 469	30	260	809	1 265	1 105
20 to 49 acres	1 052	100	313	354	218	67
50 to 74 acres	203	60	88	46	8	1
75 to 99 acres	78	31	33	12	2	-
100 to 149 acres	65	46	17	2	-	-
150 to 199 acres	18	13	3	2	-	-
200 acres and over	27	23	4	-	-	-
Commercial fertilizer used .....farms..	3 624	240	561	925	1 074	824
acres..	73 031	19 114	18 844	16 244	12 103	6 726
Dry materials .....farms..	3 525	230	545	903	1 046	801
tons..	22 481	5 828	5 546	5 208	3 829	2 070
Liquid or gas materials .....farms..	1 197	125	246	328	308	190
tons..	6 640	2 464	1 695	1 323	819	339
Field corn for grain .....farms..	4 813	301	714	1 207	1 460	1 131
acres..	92 027	23 130	23 099	21 091	15 791	8 916
bushels..	5 263 382	1 405 255	1 430 667	1 231 513	816 422	379 525
Irrigated .....farms..	15	5	1	1	3	5
acres..	339	154	120	10	21	34
Field corn for silage .....farms..	82	3	6	12	23	38
acres..	504	34	57	117	110	186
tons, green weight..	6 208	362	746	1 256	1 468	2 376
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	214	9	38	54	71	42
acres..	1 891	230	290	630	527	214
Irrigated .....farms..	1	-	-	-	-	1
acres..	5	-	-	-	-	5

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	39	1	1	8	14	15
	acres	499	5	163	86	117	128
Commercial fertilizer used	farms	28	1	1	7	10	9
	acres	405	5	163	80	62	95
Dry materials	farms	27	1	1	6	10	9
	tons	81	2	33	20	15	11
Liquid or gas materials	farms	8	-	-	1	6	1
	tons	6	-	-	1	3	2
Sorghums for grain or seed	farms	22	-	1	5	9	7
	acres	419	-	163	65	106	85
	bushels	18 352	-	10 448	1 606	4 521	1 777
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	7	-	-	1	4	2
	acres	44	-	-	14	8	22
	tons, green weight	374	-	-	100	76	198
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, dry weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	10	1	-	2	1	6
	acres	36	5	-	7	3	21
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	257	31	57	69	60	40
	acres	2 913	1 116	708	571	413	105
	bushels	97 633	40 493	25 338	17 968	11 315	2 519
Irrigated	farms	3	1	-	1	-	1
	acres	46	30	-	15	-	1
Commercial fertilizer used	farms	202	26	49	56	41	30
	acres	2 170	772	624	423	266	85
Dry materials	farms	173	23	41	45	35	29
	tons	524	231	156	77	41	19
Liquid or gas materials	farms	55	11	18	15	7	4
	tons	119	36	40	22	17	4
Winter wheat	farms	257	31	57	69	60	40
	acres	2 913	1 116	708	571	413	105
	bushels	97 633	40 493	25 338	17 968	11 315	2 519
Irrigated	farms	3	1	-	1	-	1
	acres	46	30	-	15	-	1
Commercial fertilizer used	farms	202	26	49	56	41	30
	acres	2 170	772	624	423	266	85
Dry materials	farms	173	23	41	45	35	29
	tons	524	231	156	77	41	19
Liquid or gas materials	farms	55	11	18	15	7	4
	tons	119	36	40	22	17	4
Oats for grain	farms	322	35	66	72	87	62
	acres	3 382	1 280	922	539	421	220
	bushels	146 494	56 510	46 443	21 510	15 579	6 452
Irrigated	farms	1	-	-	-	-	1
	acres	3	-	-	-	-	3
Commercial fertilizer used	farms	246	31	56	56	66	37
	acres	2 507	952	728	376	345	106
Dry materials	farms	212	28	46	45	57	36
	tons	526	234	140	63	65	24
Liquid or gas materials	farms	64	11	24	15	12	2
	tons	160	62	63	24	10	1
Barley for grain	farms	16	1	7	6	2	-
	acres	219	7	75	120	17	-
	bushels	9 182	75	3 217	5 190	700	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	15	1	6	6	2	-
	acres	217	7	73	120	17	-
Dry materials	farms	11	1	5	4	1	-
	tons	31	(Z)	10	20	1	-
Liquid or gas materials	farms	7	-	4	2	1	-
	tons	20	-	10	8	2	-
Rye for grain	farms	49	10	12	14	10	3
	acres	695	445	69	70	100	11
	bushels	16 318	10 161	2 610	1 784	1 500	263
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	31	8	9	5	7	2
	acres	523	341	47	37	92	6
Dry materials	farms	27	4	9	5	7	2
	tons	83	40	14	10	18	1
Liquid or gas materials	farms	10	4	4	-	2	-
	tons	38	33	5	-	(Z)	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	3 789	287	668	989	1 114	731
acres..	145 482	47 227	39 897	30 730	19 146	8 482
bushels..	3 276 327	1 074 510	915 991	692 735	417 889	175 202
Irrigated ..... farms..	15	4	2	2	6	1
acres..	355	99	185	10	58	3
Commercial fertilizer used ..... farms..	2 424	236	532	690	629	337
acres.	107 956	37 409	32 423	22 070	11 816	4 238
Dry materials ..... farms..	2 372	228	526	672	615	331
tons..	19 222	6 514	5 953	3 855	2 148	752
Liquid or gas materials ..... farms..	75	11	10	22	22	10
tons..	625	312	101	127	64	21
Peanuts for nuts ..... farms..	100	10	12	24	25	29
acres..	770	248	179	166	134	43
pounds..	910 324	349 044	211 294	179 722	118 481	51 783
Irrigated ..... farms..	3	1	-	1	-	1
acres..	8	2	-	1	-	5
Commercial fertilizer used ..... farms..	63	8	10	18	14	13
acres..	600	237	162	101	82	18
Dry materials ..... farms..	63	8	10	18	14	13
tons..	216	96	49	44	22	5
Liquid or gas materials ..... farms..	1	-	-	1	-	-
tons..	3	-	-	3	-	-
Cotton ..... farms.	2 038	184	304	459	584	507
acres..	41 543	15 032	9 752	7 193	5 942	3 624
bales..	27 132	10 881	6 130	4 564	3 611	1 946
Irrigated ..... farms..	8	1	2	-	2	3
acres..	85	7	39	-	28	11
Commercial fertilizer used ..... farms..	1 809	181	300	423	493	412
acres.	39 776	14 835	9 737	6 888	5 254	3 062
Dry materials ..... farms.	1 775	175	298	416	478	408
tons..	13 491	4 978	3 336	2 381	1 741	1 055
Liquid or gas materials ..... farms..	317	46	77	74	80	40
tons..	1 636	702	403	257	206	68
Irish potatoes ..... farms..	131	1	15	31	36	48
acres..	69	-	12	16	28	13
hundredweight..	7 143	9	1 070	1 329	2 860	1 875
Irrigated ..... farms..	3	-	1	1	1	-
acres..	1	-	(Z)	1	(Z)	-
Commercial fertilizer used[1] ..... farms..	88	1	12	26	20	29
acres..	64	(Z)	11	15	25	13
Dry materials ..... farms..	87	1	12	26	19	29
tons..	57	(Z)	14	11	24	8
Liquid or gas materials ..... farms..	1	-	-	-	1	-
tons..	2	-	-	-	2	-
Tobacco ..... farms..	6 891	347	880	1 607	2 206	1 851
acres..	57 362	12 557	14 005	14 199	10 964	5 637
pounds..	110 600 457	24 561 851	28 524 482	27 882 081	20 519 924	9 112 119
Irrigated ..... farms..	330	66	81	81	73	29
acres..	4 021	1 790	1 130	659	351	91
Commercial fertilizer used ..... farms..	6 891	347	880	1 607	2 206	1 851
acres..	56 722	12 222	13 968	14 093	10 870	5 569
Dry materials ..... farms.	6 862	345	876	1 604	2 193	1 844
tons..	59 605	12 659	14 628	15 280	11 223	5 815
Liquid or gas materials ..... farms..	93	6	14	22	31	20
tons..	299	66	85	47	67	34
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	28	-	4	5	6	13
acres..	155	-	56	11	44	44
tons, dry..	272	-	116	14	71	71
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	8	2	3	-	1	2
acres..	66	32	29	-	1	4
tons, dry..	82	50	24	-	1	7
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	114	4	18	30	34	28
acres..	678	34	105	331	137	71
tons, dry..	832	33	119	460	154	66
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	402	43	69	106	102	82
acres..	3 198	861	594	815	617	311
tons, dry..	4 409	1 434	1 099	915	642	319
Irrigated ..... farms..	4	1	1	1	1	-
acres..	40	7	3	10	20	-
Grass silage ..... farms..	6	-	1	3	2	-
acres..	42	-	5	30	7	-
tons, green..	344	-	30	305	9	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	21	1	1	4	6	9
acres..	101	14	12	13	24	38
tons, green..	331	70	60	38	56	107
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	160	19	35	42	40	24
acres..	1 626	365	357	577	232	95
Dry materials ..... farms..	142	19	31	36	34	22
tons..	433	144	97	102	69	21
Liquid or gas materials ..... farms..	40	4	12	10	10	4
tons..	124	35	20	41	24	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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	-	1	-	1	-
	acres	14	-	2	-	12	-
	pounds	596	-	85	-	511	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	3	-	1	2	-	-
	acres	14	-	7	7	-	-
Dry materials	farms	2	-	1	1	-	-
	tons	3	-	2	1	-	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Vegetables							
Total, all vegetables	farms	288	19	41	78	82	68
	acres	1 072	263	197	248	246	118
Irrigated	farms	14	-	3	6	4	1
	acres	33	-	8	17	7	1
Commercial fertilizer used	farms	194	12	28	55	54	45
	acres	765	232	121	187	144	81
Dry materials	farms	190	12	28	53	52	45
	tons	309	81	51	78	68	31
Liquid or gas materials	farms	10	4	-	3	3	-
	tons	13	10	-	1	2	-
Tomatoes	farms	62	-	8	19	21	14
	acres	41	-	6	11	19	5
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Sweet corn	farms	54	-	4	17	21	12
	acres	24	-	1	8	11	4
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Cucumbers and pickles	farms	174	11	26	46	47	44
	acres	357	74	63	89	85	46
Irrigated	farms	8	-	2	3	2	1
	acres	23	-	7	10	5	1
Watermelons	farms	75	4	9	23	23	16
	acres	234	63	44	60	51	16
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Snap beans, bush and pole	farms	75	5	12	21	26	11
	acres	218	99	58	26	30	5
Irrigated	farms	4	-	1	2	1	-
	acres	6	-	2	4	(Z)	-
Berries:							
Strawberries	farms	5	-	1	-	2	2
	acres	3	-	1	-	(Z)	2
	pounds	7 650	-	2 250	-	150	5 250
Irrigated	farms	1	-	1	-	-	-
	acres	1	-	1	-	-	-
Commercial fertilizer used on berries	farms	2	-	2	-	-	-
	acres	11	-	11	-	-	-
Dry materials	farms	2	-	2	-	-	-
	tons	4	-	4	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	81	24	22	15	15	5
	acres	560	206	151	26	159	18
Irrigated	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Commercial fertilizer used	farms	34	14	5	7	5	3
	acres	321	116	49	13	135	8
Dry materials	farms	33	14	4	7	5	3
	tons	108	28	5	3	68	4
Liquid or gas materials	farms	3	-	3	-	-	-
	tons	3	-	3	-	-	-
Apples	farms	2	1	-	1	-	-
	acres	(Z)	(Z)	-	(Z)	-	-
Trees not of bearing age	number	9	9	-	-	-	-
Trees of bearing age	number	6	3	-	3	-	-
	pounds	375	375	-	-	-	-
Peaches	farms	4	2	1	-	1	-
	acres	5	4	1	-	(Z)	-
Trees not of bearing age	number	69	60	9	-	-	-
Trees of bearing age	number	275	216	57	-	2	-
	pounds	5 222	40	5 182	-	-	-
Peaches, clingstone	farms	3	1	1	-	1	-
	acres	1	(Z)	1	-	(Z)	-
Trees not of bearing age	number	9	-	9	-	-	-
Trees of bearing age	number	62	3	57	-	2	-
	pounds	5 202	20	5 182	-	-	-
Peaches, freestone	farms	2	2	-	-	-	-
	acres	3	3	-	-	-	-
Trees not of bearing age	number	60	60	-	-	-	-
Trees of bearing age	number	213	213	-	-	-	-
	pounds	20	20	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	7	2	-	2	3	-
acres..	1	(Z)	-	(Z)	1	-
Trees not of bearing age .. number..	8	1	-	1	6	-
Trees of bearing age ..... number..	30	6	-	2	22	-
pounds..	1 835	635	-	-	1 200	-
Pears, Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	1	1	-	-	-	-
pounds..	10	10	-	-	-	-
Pears, other than Bartlett ..... farms..	6	1	-	2	3	-
acres..	1	(Z)	-	(Z)	1	-
Trees not of bearing age .. number..	8	1	-	1	6	-
Trees of bearing age ..... number..	29	5	-	2	22	-
pounds..	1 825	625	-	-	1 200	-
Cherries ..... farms..	2	1	-	1	-	-
acres..	1	1	-	(Z)	-	-
Trees not of bearing age .. number..	13	13	-	-	-	-
Trees of bearing age ..... number..	68	67	-	1	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	2	1	-	1	-	-
acres..	1	1	-	(Z)	-	-
Trees not of bearing age .. number..	13	13	-	-	-	-
Trees of bearing age ..... number..	68	67	-	1	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age ..... number..	3	-	-	-	3	-
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..	13	5	-	5	1	2
acres..	11	8	-	2	(Z)	1
Vines not of bearing age ..... number..	680	176	-	432	4	68
Vines of bearing age ..... number..	4 994	4 257	-	235	10	492
pounds..	7 045	6 475	-	520	50	-

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
Farms and Land in Farms							
Class 1-5 farms	number	701	75	75	112	144	295
	percent	100.0	10.7	10.7	16.0	20.5	42.1
Land in farms	acres	303 095	118 637	50 472	43 450	39 796	50 740
Average size of farm	acres	432.3	1 581.8	672.9	387.9	276.3	172.0
Value of land and buildings	dollars	68 880 142	26 256 615	10 930 721	12 126 986	8 609 303	10 956 517
Average per farm	dollars	98 259	350 088	145 742	108 276	59 786	37 140
Average per acre	dollars	227.25	221.31	216.56	279.10	216.33	215.93
Number of farms by value of farm:							
$1 to $9,999		58	-	-	3	7	48
$10,000 to $19,999		91	1	1	5	17	67
$20,000 to $39,999		142	3	2	14	36	87
$40,000 to $69,999		130	-	7	22	48	53
$70,000 to $99,999		76	4	14	25	12	21
$100,000 to $149,999		80	9	26	19	16	10
$150,000 to $199,999		32	7	8	10	2	5
$200,000 to $499,999		77	38	17	12	6	4
$500,000 and over		15	13	-	2	-	-
Owned and rented lands by farm operator							
Land owned	farms	615	72	66	96	134	247
	acres	194 844	68 509	22 862	27 385	30 796	45 292
Land rented or leased from others	farms	452	68	69	86	84	145
	acres	117 308	52 301	28 828	17 541	10 665	7 973
Land rented or leased to others	farms	103	9	11	9	23	51
	acres	9 057	2 173	1 218	1 476	1 665	2 525
Land in Farms According to Use							
Total cropland	farms	701	75	75	112	144	295
	acres	192 796	77 002	36 892	30 130	24 325	24 447
Harvested cropland	farms	700	75	75	112	144	294
	acres	144 311	65 168	28 945	20 810	15 776	13 612
Number of farms by acres harvested							
1 to 49 acres		201	-	-	2	19	180
50 to 99 acres		176	-	-	14	59	103
100 to 199 acres		126	1	9	53	53	10
200 to 499 acres		123	12	56	41	13	1
500 to 999 acres		54	43	9	2	-	-
1,000 acres and over		20	19	1	-	-	-
1,000 to 1,999 acres		18	17	1	-	-	-
2,000 acres and over		2	2	-	-	-	-
Cropland used only for pasture or grazing	farms	218	24	27	41	34	92
	acres	16 107	4 786	2 707	3 075	2 260	3 279
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	112	7	14	19	24	48
	acres	6 196	896	1 125	1 182	1 369	1 624
Cropland on which all crops failed	farms	41	6	3	10	6	16
	acres	1 746	238	342	424	223	519
Cropland in cultivated summer fallow	farms	36	3	5	7	8	13
	acres	2 315	261	376	751	292	635
Cropland idle	farms	340	41	34	63	71	131
	acres	22 121	5 653	3 397	3 888	4 405	4 778
Total woodland	farms	507	65	56	86	111	189
	acres	89 465	35 802	10 465	11 487	12 237	19 474
Woodland pastured	farms	210	26	22	34	38	90
	acres	22 484	9 609	1 863	3 428	2 212	5 372
Woodland not pastured	farms	386	48	46	66	88	138
	acres	66 981	26 193	8 602	8 059	10 025	14 102
Pastureland and rangeland (other than cropland and woodland pasture)	farms	95	10	14	18	23	30
	acres	6 890	2 436	829	621	1 667	1 337
Improved pastureland and rangeland	farms	50	5	8	12	13	12
	acres	3 499	1 357	473	359	1 013	297
Pastureland and rangeland not improved	farms	58	7	8	8	13	22
	acres	3 391	1 079	356	262	654	1 040
All other land (see text)	farms	423	47	44	72	91	169
	acres	13 944	3 397	2 286	1 212	1 567	5 482
Total pastureland (all types)	farms	335	40	40	58	66	131
	acres	45 481	16 831	5 399	7 124	6 139	9 988
Irrigated land	farms	10	5	1	1	-	3
	acres	255	189	6	3	-	57
Cropland harvested	farms	9	4	1	1	-	3
	acres	155	89	6	3	-	57
Artificial drainage	farms	124	39	20	28	16	21
	acres	46 466	33 411	5 921	3 331	2 203	1 600
Conservation practices:							
Grain or row crops farmed on the contour	farms	86	12	14	21	13	26
	acres	13 383	5 130	3 976	2 457	878	942
Stripcropping systems to control erosion	farms	12	3	-	4	1	4
	acres	565	186	-	316	12	51
Cropland and pastureland having terraces	farms	100	15	19	22	16	28
	acres	16 694	5 045	4 392	3 819	1 961	1 477

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	701	75	75	112	144	295
Full owners	252	8	6	26	62	150
Part owners	362	64	59	70	72	97
Tenants	87	3	10	16	10	48
White farm operators	605	74	71	108	135	217
Full owners	222	8	6	25	59	124
Part owners	321	63	55	68	68	67
Tenants	62	3	10	15	8	26
Negro farm operators	96	1	4	4	9	78
Full owners	30	-	-	1	3	26
Part owners	41	1	4	2	4	30
Tenants	25	-	-	1	2	22
Farms by Type of Organization						
Individual or family ... farms	588	57	59	97	117	258
... acres	237 377	85 271	40 209	39 321	31 676	40 900
Partnership ... farms	89	16	15	12	20	26
... acres	54 337	29 666	9 207	3 265	6 398	5 801
Corporation, including family owned ... farms	11	2	1	2	3	3
... acres	7 363	3 700	1 056	465	1 058	1 084
10 or fewer shareholders ... farms	11	2	1	2	3	3
... acres	7 363	3 700	1 056	465	1 058	1 084
More than 10 shareholders ... farms	-	-	-	-	-	-
... acres	-	-	-	-	-	-
Other ... farms	13	-	-	1	4	8
... acres	4 018	-	-	399	664	2 955
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	1	2	1	2	5
25 to 34 years	51	2	12	11	9	17
35 to 44 years	128	21	15	23	26	43
45 to 54 years	188	26	20	33	34	75
55 to 64 years	233	15	22	31	60	105
65 years and over	90	10	4	13	13	50
Average age	52.1	51.1	47.1	50.7	52.4	54.1
Farm operators by place of residence:						
On farm operated	457	48	54	81	95	179
Not on farm operated	173	24	19	25	31	74
Farm operators reporting days of work off farm	285	18	21	41	67	138
1 to 49 days	59	10	5	14	14	16
50 to 99 days	30	1	-	2	8	19
100 to 199 days	32	-	4	5	9	14
200 days and over	164	7	12	20	36	89
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	58	-	-	1	2	55
50 to 69 acres	37	-	-	-	5	32
70 to 99 acres	48	-	-	5	11	32
100 to 139 acres	69	-	-	4	13	52
140 to 179 acres	56	-	-	3	21	32
180 to 219 acres	61	-	1	12	16	32
220 to 259 acres	39	-	1	9	14	15
260 to 499 acres	159	4	27	52	50	26
500 to 999 acres	99	19	33	21	11	15
1,000 to 1,999 acres	57	35	12	5	1	4
2,000 acres and over	18	17	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	12	12	-	-	-	-
Class 1b– " $40,000 to $99,999	63	63	-	-	-	-
Class 2– " $20,000 to $39,999	75	-	75	-	-	-
Class 3– " $10,000 to $19,999	112	-	-	112	-	-
Class 4– " $5,000 to $9,999	144	-	-	-	144	-
Class 5– " $2,500 to $4,999	295	-	-	-	-	295
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	701	75	75	112	144	295
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

Value of Products Sold	Cotton farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . farms. .	701	75	75	112	144	295
dollars. .	11 131 736	5 527 020	2 170 538	1 582 562	1 018 172	833 444
Farms by value of agricultural products sold:						
Under $2,500 (see text).	93	-	-	-	-	93
$2,500 to $4,999	202	-	-	-	-	202
$5,000 to $7,499	83	-	-	-	83	-
$7,500 to $9,999	61	-	-	-	61	-
$10,000 to $14,999	73	-	-	73	-	-
$15,000 to $19,999	39	-	-	39	-	-
$20,000 to $29,999	41	-	41	-	-	-
$30,000 to $39,999	34	-	34	-	-	-
$40,000 to $59,999	42	42	-	-	-	-
$60,000 to $79,999	10	10	-	-	-	-
$80,000 and over	23	23	-	-	-	-
Grains sold . . . . . farms .	500	73	71	102	109	145
dollars. .	2 644 811	1 444 203	555 797	339 962	196 765	108 084
Number of farms by value of grains sold.						
$1 to $2,499	285	-	13	42	85	145
$2,500 to $4,999	65	2	8	31	24	-
$5,000 to $9,999	69	14	26	29	-	-
$10,000 to $19,999	50	26	24	-	-	-
$20,000 to $39,999	25	25	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Tobacco sold . . . . . farms .	45	15	7	4	9	10
dollars. .	254 435	175 059	33 519	16 373	19 162	10 322
Number of farms by value of tobacco sold						
$1 to $2,499	19	2	2	-	5	10
$2,500 to $4,999	8	-	-	4	4	-
$5,000 to $9,999	9	4	5	-	-	-
$10,000 to $19,999	8	8	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	701	75	75	112	144	295
dollars. .	7 495 378	3 634 588	1 423 892	1 076 359	724 355	636 184
Number of farms by value of cotton etc. sold.						
$1 to $2,499	202	-	-	-	-	202
$2,500 to $4,999	167	-	-	-	74	93
$5,000 to $9,999	137	-	-	67	70	-
$10,000 to $19,999	89	-	44	45	-	-
$20,000 to $39,999	68	37	31	-	-	-
$40,000 and over	38	38	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms .	47	8	8	10	10	11
dollars. .	62 614	26 928	6 248	17 118	5 957	6 363
Number of farms by value of field seeds etc sold:						
$1 to $2,499	43	6	8	8	10	11
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms. .	17	4	1	3	2	7
dollars.	29 245	20 539	4 971	1 162	283	2 290
Number of farms by value of other field crops sold:						
$1 to $2,499	14	2	-	3	2	7
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	50	5	8	13	7	17
dollars. .	55 022	8 219	15 094	19 901	5 683	6 125
Number of farms by value of vegetables etc sold:						
$1 to $2,499	45	4	6	11	7	17
$2,500 to $4,999	5	1	2	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	31	6	5	11	6	3
dollars. .	60 211	6 335	27 426	13 282	10 808	2 360
Number of farms by value of fruits etc sold						
$1 to $2,499	26	6	3	10	4	3
$2,500 to $4,999	3	-	-	1	2	-
$5,000 to $9,999	-	-	-	-	-	-
$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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	13	-	1	6	-	6
dollars. .	12 730	-	2 737	7 066	-	2 927
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	10	-	-	4	-	6
$2,500 to $4,999	3	-	1	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	4	-	-	-	-	4
dollars. .	926	-	-	-	-	926
Number of farms by value of dairy 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	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	13	-	-	3	2	8
dollars. .	15 630	-	-	11 310	1 197	3 123
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12	-	-	2	2	8
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	150	22	24	33	36	35
dollars. .	291 828	112 420	69 277	46 352	38 788	24 991
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	112	5	11	29	32	35
$2,500 to $4,999	27	9	10	4	4	-
$5,000 to $9,999	10	7	3	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	94	11	10	14	17	42
dollars. .	90 939	16 959	16 321	20 929	12 319	24 411
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	83	9	7	8	17	42
$2,500 to $4,999	10	1	3	6	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	9	3	1	-	3	2
dollars. .	2 078	1 150	150	-	477	301
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	9	3	1	-	3	2
$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. .	1	-	1	-	-	-
dollars. .	2 400	-	2 400	-	-	-
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. .	55	20	9	11	4	11
dollars. .	113 489	80 620	12 706	12 748	2 378	5 037
Number of farms by value of forest products sold:						
$1 to $2,499	46	12	8	11	4	11
$2,500 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$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
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services	farms	101	21	18	27	16	19
	dollars	272 922	118 246	75 125	40 330	20 945	18 276
Number of farms with income of –							
$1 to $249		13	-	2	5	1	5
$250 to $499		18	1	4	4	3	6
$500 to $999		19	7	1	3	5	3
$1,000 to $4,999		44	10	8	14	7	5
$5,000 to $9,999		2	-	1	1	-	-
$10,000 and over		5	3	2	-	-	-
Recreational services	farms	10	1	1	2	2	4
	dollars	24 109	17 049	300	4 620	90	2 050
Number of farms with income of–							
$1 to $249		4	-	-	1	2	1
$250 to $499		3	-	1	-	-	2
$500 to $999		-	-	-	-	-	-
$1,000 to $4,999		2	-	-	1	-	1
$5,000 to $9,999		-	-	-	-	-	-
$10,000 and over		1	1	-	-	-	-
Government farm programs	farms	520	65	66	94	110	185
	dollars	5 276 202	2 474 385	1 088 931	770 193	550 217	392 476
Number of farms with income of–							
$1 to $249		6	-	-	2	1	3
$250 to $499		11	-	-	-	2	9
$500 to $999		38	-	-	-	6	32
$1,000 to $4,999		208	-	3	22	51	132
$5,000 to $9,999		106	-	11	44	43	8
$10,000 and over		151	65	52	26	7	1
Farm Production Expenses							
Farm production expenses, total	farms	701	75	75	112	144	295
	dollars	13 126 187	6 474 223	2 538 979	1 747 155	1 159 739	1 206 091
Number of farms with expenditures of –							
$1 to $999		12	-	-	-	-	12
$1,000 to $2,499		98	-	-	1	7	90
$2,500 to $4,999		144	-	-	4	23	117
$5,000 to $9,999		155	-	-	18	73	64
$10,000 to $14,999		78	-	2	35	34	7
$15,000 to $19,999		38	-	3	26	5	4
$20,000 to $29,999		57	-	31	23	2	1
$30,000 to $39,999		28	6	17	5	-	-
$40,000 to $49,999		26	14	12	-	-	-
$50,000 and over		65	55	10	-	-	-
Items Purchased							
Livestock and poultry	farms	111	10	14	21	20	46
	dollars	169 178	79 278	35 013	21 772	6 826	26 289
Number of farms with expenditures of–							
$1 to $499		68	3	4	5	16	40
$500 to $999		17	2	2	7	3	3
$1,000 to $4,999		19	1	6	9	1	2
$5,000 to $9,999		2	1	1	-	-	-
$10,000 to $14,999		3	2	1	-	-	-
$15,000 to $19,999		1	-	-	-	-	1
$20,000 to $29,999		-	-	-	-	-	-
$30,000 to $39,999		-	-	-	-	-	-
$40,000 to $49,999		1	1	-	-	-	-
$50,000 and over		-	-	-	-	-	-
Feed for livestock and poultry	farms	155	20	21	35	30	49
	dollars	91 343	23 667	22 736	22 405	9 797	12 738
Number of farms with expenditures of–							
$1 to $499		102	8	9	20	23	42
$500 to $999		29	4	4	9	6	6
$1,000 to $4,999		24	8	8	6	1	1
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $14,999		-	-	-	-	-	-
$15,000 to $19,999		-	-	-	-	-	-
$20,000 to $29,999		-	-	-	-	-	-
$30,000 to $39,999		-	-	-	-	-	-
$40,000 to $49,999		-	-	-	-	-	-
$50,000 and over		-	-	-	-	-	-
Commercially mixed formula feeds	farms	115	19	12	28	20	36
	tons	715	171	124	230	59	131
	dollars	58 337	14 086	10 949	18 120	5 167	10 015
Number of farms that purchased–							
1 to 49 tons		114	18	12	28	20	36
50 to 99 tons		1	1	-	-	-	-
100 to 199 tons		-	-	-	-	-	-
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		81	11	6	17	16	31
$500 to $999		19	3	2	6	4	4
$1,000 to $4,999		15	5	4	5	-	1
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $14,999		-	-	-	-	-	-
$15,000 to $19,999		-	-	-	-	-	-
$20,000 to $29,999		-	-	-	-	-	-
$30,000 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
Feed ingredients ... farms..	38	6	9	5	8	10
tons .	231	54	104	16	29	28
dollars..	14 788	4 046	6 910	1 198	1 351	1 283
Number of farms that purchased–						
1 to 49 tons	38	6	9	5	8	10
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	31	3	6	4	8	10
$500 to $999	4	2	1	1	-	-
$1,000 to $1,999	2	1	1	-	-	-
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ... farms	23	3	6	4	4	6
tons..	222	66	75	44	28	9
dollars	11 117	3 400	4 182	1 826	1 234	475
Number of farms that purchased–						
1 to 49 tons	22	2	6	4	4	6
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	17	2	3	3	3	6
$500 to $999	2	-	1	-	1	-
$1,000 to $1,999	3	-	2	1	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ... farms..	28	4	3	6	8	7
tons.	238	75	22	47	61	33
dollars.	7 101	2 135	695	1 261	2 045	965
Number of farms that purchased–						
1 to 49 tons	28	4	3	6	8	7
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	24	1	3	6	7	7
$500 to $999	4	3	-	-	1	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ... farms..	699	75	75	112	144	293
dollars..	403 954	174 603	75 736	58 263	43 059	52 293
Number of farms with expenditures of–						
$1 to $499	492	8	19	61	119	285
$500 to $999	110	14	24	42	23	7
$1,000 to $4,999	91	47	32	9	2	1
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased ... farms..	700	75	75	112	143	295
dollars..	2 680 001	1 164 976	575 884	392 566	286 764	259 811
Number of farms with expenditures of–						
$1 to $499	96	-	-	1	9	86
$500 to $999	145	-	-	10	23	112
$1,000 to $4,999	295	2	17	76	105	95
$5,000 to $9,999	97	22	43	24	6	2
$10,000 to $19,999	47	32	14	1	-	-
$20,000 and over	20	19	1	-	-	-
Commercial fertilizer used ... farms..	695	75	75	112	143	290
acres fertilized..	131 622	59 497	27 607	18 682	13 967	11 869
dry materials, tons..	35 746	15 490	7 569	5 161	3 997	3 529
liquid or gas materials, tons..	8 895	5 614	1 319	958	489	515
Number of farms by tons of dry material used:						
1 to 49 tons	484	2	11	66	122	283
50 to 99 tons	92	10	22	39	17	4
100 to 199 tons	67	23	38	5	1	-
200 to 499 tons	36	33	3	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	133	2	6	20	31	74
10 to 49 tons	89	18	18	26	13	14
50 to 99 tons	17	8	4	4	1	-
100 to 199 tons	14	9	4	1	-	-
200 to 499 tons	6	6	-	-	-	-
500 tons and over	2	2	-	-	-	-

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. .	170	41	39	38	19	33
tons. .	19 432	10 822	3 571	2 737	646	1 656
dollars.	123 239	68 854	23 201	19 187	4 476	7 521
Number of farms that used–						
1 to 49 tons	69	4	10	13	15	27
50 to 99 tons	37	7	10	13	4	3
100 to 199 tons	41	13	17	10	-	1
200 to 499 tons	18	12	2	2	-	2
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	100	11	19	24	16	30
$500 to $999	42	11	16	10	3	2
$1,000 to $4,999	26	17	4	4	-	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	574	75	73	106	121	199
dollars. .	1 810 336	999 143	359 021	225 705	138 505	87 962
Number of farms with expenditures of–						
$1 to $499	173	-	1	7	24	141
$500 to $999	89	-	2	10	36	41
$1,000 to $4,999	212	9	39	86	61	17
$5,000 to $9,999	58	28	27	3	-	-
$10,000 to $14,999	17	14	3	-	-	-
$15,000 to $19,999	12	11	1	-	-	-
$20,000 and over	13	13	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms. .	693	75	75	110	143	290
dollars.	997 107	391 219	197 380	154 399	126 083	128 026
Number of farms with expenditures of–						
$1 to $499	262	1	1	17	45	198
$500 to $999	149	-	3	21	54	71
$1,000 to $4,999	244	40	67	72	44	21
$5,000 to $9,999	31	27	4	-	-	-
$10,000 and over	7	7	-	-	-	-
Gasoline . . . . . farms.	673	75	75	109	138	276
dollars. .	573 221	187 751	108 325	102 875	83 090	91 180
Number of farms with expenditures of–						
$1 to $499	322	2	6	33	71	210
$500 to $999	158	7	18	36	42	55
$1,000 to $1,999	115	27	29	27	21	11
$2,000 to $4,999	73	34	22	13	4	-
$5,000 and over	5	5	-	-	-	-
Diesel oil . . . . . farms.	344	72	60	64	65	83
dollars .	278 587	147 843	63 401	30 206	21 551	15 586
Number of farms with expenditures of–						
$1 to $499	186	4	12	42	50	78
$500 to $999	68	11	24	16	12	5
$1,000 to $1,999	54	28	20	5	1	-
$2,000 to $4,999	32	26	3	1	2	-
$5,000 and over	4	3	1	-	-	-
LP gas, butane, and propane . . farms .	57	19	12	8	6	12
dollars. .	20 810	11 695	3 098	2 886	1 283	1 848
Number of farms with expenditures of–						
$1 to $99	14	2	1	1	2	8
$100 to $499	25	5	10	5	3	2
$500 to $999	15	9	1	2	1	2
$1,000 to $2,999	3	3	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms .	693	75	75	110	143	290
dollars .	124 489	43 930	22 556	18 432	20 159	19 412
Number of farms with expenditures of–						
$1 to $99	355	2	7	44	67	235
$100 to $499	270	33	56	62	68	51
$500 to $999	51	29	8	3	7	4
$1,000 to $2,999	16	10	4	1	1	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . . . farms.	532	75	71	97	105	184
dollars .	2 107 493	1 264 460	371 464	219 224	124 465	127 880
Number of farms with expenditures of–						
$1 to $499	146	1	4	16	33	92
$500 to $999	88	1	2	12	21	52
$1,000 to $4,999	186	3	32	61	50	40
$5,000 to $9,999	61	26	26	8	1	-
$10,000 to $14,999	24	17	7	-	-	-
$15,000 to $19,999	7	7	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . . farms.	230	73	59	55	31	12
workers .	656	389	128	85	41	13
Less than 150 days . . . . . farms.	433	48	45	74	89	177
workers .	2 272	394	256	454	446	722

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
Contract labor ..... farms..	57	7	7	8	16	19
dollars..	71 494	12 550	21 521	8 264	13 983	15 176
Number of farms with expenditures of–						
$1 to $499	20	1	1	-	8	10
$500 to $999	16	1	1	7	3	4
$1,000 to $4,999	19	5	3	1	5	5
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	-	1	-	-	-
Machine hire and customwork ..... farms .	370	46	38	66	82	138
dollars..	459 761	155 818	72 907	75 463	81 179	74 394
Number of farms with expenditures of–						
$1 to $499	166	8	10	22	35	91
$500 to $999	62	6	4	16	13	23
$1,000 to $4,999	129	24	20	27	34	24
$5,000 to $9,999	8	4	3	1	-	-
$10,000 and over	5	4	1	-	-	-
All other production expenses ..... farms..	667	75	75	112	144	261
dollars..	4 212 281	2 139 655	784 116	549 907	324 602	414 001
Number of farms with expenditures of–						
$1 to $499	130	2	2	10	31	85
$500 to $999	67	2	1	6	17	41
$1,000 to $4,999	247	3	14	40	75	115
$5,000 to $9,999	112	3	21	47	21	20
$10,000 and over	111	65	37	9	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	515	65	56	93	107	194
number..	813	167	101	138	142	265
2 or 3 ..... farms .	173	33	23	32	30	55
number..	370	73	50	68	65	114
4 and over ..... farms..	23	10	6	3	-	4
number..	124	72	24	12	-	16
Motortrucks including pickups ..... farms..	547	75	73	99	115	185
number..	1 057	288	197	179	171	222
2 and over ..... farms..	260	67	61	57	42	33
number..	770	280	185	137	98	70
Tractors other than garden tractors and motor tillers ..... farms..	613	74	74	102	130	233
number .	1 768	477	272	305	334	380
2 or 3 ..... farms..	278	8	30	60	72	108
number..	661	22	81	152	172	234
4 and over ..... farms..	171	65	38	33	28	7
number..	943	454	185	144	132	28
Wheel tractors other than garden tractors and motor tillers ..... farms..	608	74	74	102	129	229
number..	1 734	462	269	303	328	372
Crawler tractors ..... farms..	28	14	2	2	4	6
number..	34	15	3	2	6	8
Riding garden tractors 7 hp and over ..... farms..	39	11	6	9	5	8
number..	40	11	6	9	6	8
Grain and bean combines, self-propelled ..... farms..	215	62	53	49	30	21
number..	270	95	66	55	31	23
Cornpickers, corn heads, and picker-shellers ..... farms..	77	28	19	10	11	9
number..	105	51	20	12	11	11
Corn heads for combines ..... farms..	53	23	11	7	6	6
number..	57	25	11	8	6	7
Other cornpickers and picker-shellers ..... farms..	35	14	9	3	5	4
number..	48	26	9	4	5	4
Pickup balers ..... farms..	96	24	23	21	17	11
number..	100	26	24	21	18	11
Windrowers, pull and self-propelled ..... farms..	46	12	8	11	11	4
number.	48	13	8	11	12	4
Field forage harvesters, shear bar ..... farms..	16	6	1	4	2	3
number..	22	9	1	4	5	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	672	75	75	107	142	273
dollars.	12 177 939	4 863 458	2 593 549	2 038 810	1 327 485	1 354 637
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	233	-	-	9	42	182
dollars..	610 457	-	-	29 350	123 600	457 507
$5,000 to $9,999 ..... farms..	128	-	5	16	46	61
dollars..	853 535	-	34 800	111 000	302 385	405 350
$10,000 to $19,999 ..... farms..	107	3	7	39	36	22
dollars..	1 402 780	40 000	103 000	537 000	442 580	280 200
$20,000 to $29,999 ..... farms..	69	4	22	24	14	5
dollars..	1 545 969	84 000	501 449	539 000	308 920	112 600
$30,000 to $49,999 ..... farms..	68	23	25	14	3	3
dollars..	2 530 038	892 458	930 300	508 300	100 000	98 980
$50,000 and over ..... farms..	67	45	16	5	1	-
dollars..	5 235 160	3 847 000	1 024 000	314 160	50 000	-

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..	700	75	75	112	143	295
dollars..	4 613 576	2 232 973	958 106	637 458	429 745	355 294
Commercial fertilizer ..... farms..	695	75	75	112	143	290
acres on which used..	131 622	59 497	27 607	18 682	13 967	11 869
tons..	44 641	21 104	8 888	6 119	4 485	4 045
dollars.	2 680 001	1 164 976	575 884	392 566	286 764	259 811
Lime ..... farms..	170	41	39	38	19	33
acres on which used..	18 992	10 067	3 766	3 044	911	1 204
tons..	19 432	10 822	3 571	2 737	646	1 656
dollars .	123 239	68 854	23 201	19 187	4 476	7 521
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	4	-	1	2	-	1
acres on which used.	47	-	20	17	-	10
dollars.	182	-	100	17	-	65
Insects on other crops ..... farms..	538	74	70	101	114	179
acres on which used..	92 243	50 208	17 010	11 488	8 004	5 533
dollars..	1 267 355	719 275	241 545	146 954	98 459	61 122
Nematodes in crops ..... farms.	21	8	3	3	4	3
acres on which used..	2 070	1 371	38	122	435	104
dollars..	11 972	6 406	475	506	3 450	1 135
Diseases in crops and orchards . farms..	15	3	1	5	1	5
acres on which used..	1 609	1 130	22	239	80	138
dollars..	9 137	6 232	342	1 512	320	731
Weeds or grass in crops ..... farms.	344	51	52	75	66	100
acres on which used..	67 309	35 980	14 270	9 527	4 530	3 002
dollars..	420 150	214 025	98 273	59 343	29 819	18 690
Weeds or brush in pasture ..... farms..	13	2	6	2	1	2
acres on which used..	662	366	203	65	5	23
dollars..	1 521	220	425	684	100	92
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	259	52	42	68	37	60
acres on which used..	37 655	20 898	6 697	6 472	1 957	1 631
dollars..	96 385	52 532	17 194	15 947	5 966	4 746
Insect control on livestock and poultry ..... farms..	28	4	8	6	5	5
dollars..	1 148	210	565	125	106	142
Livestock						
Cattle and calves ..... farms..	186	22	26	39	40	59
number..	6 998	2 264	1 638	1 269	993	834
Farms with—						
1 to 9	52	-	3	9	10	30
10 to 19	36	4	2	7	9	14
20 to 49	58	3	10	16	16	13
50 to 99	24	8	6	5	4	1
100 to 199	11	4	3	2	1	1
200 to 499	5	3	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	172	21	25	36	33	57
number..	3 780	1 123	971	662	526	498
Farms with—						
1 to 4	41	-	3	7	5	26
5 to 9	28	3	3	4	7	11
10 to 19	45	1	3	13	12	16
20 to 29	21	4	6	6	3	2
30 to 49	17	4	3	4	5	1
50 to 99	15	6	5	2	1	1
100 to 199	3	2	1	-	-	-
200 to 499	2	1	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	42	-	3	8	8	23
number..	75	-	5	14	10	46
Farms with—						
1 to 4	40	-	3	8	8	21
5 to 9	2	-	-	-	-	2
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	119	15	21	28	28	27
number..	1 454	489	282	270	255	158
Bulls and steers, including calves ..... farms..	156	21	23	34	36	42
number.	1 764	652	385	337	212	178
Milk sold to plants or dealers ..... farms..	4	-	1	-	-	3

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..	163	22	24	36	38	43
number..	2 579	787	698	462	384	248
Farms with–						
1 to 4 sold	42	1	3	9	10	19
5 to 19 sold	81	6	8	20	24	23
20 to 49 sold	35	12	11	7	4	1
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	163	22	24	36	38	43
dollars..	307 458	112 420	69 277	57 662	39 985	28 114
Cattle sold ..... farms..	80	15	17	22	11	15
number..	715	303	145	141	90	36
Farms with–						
1 to 4 sold	40	1	8	13	5	13
5 to 19 sold	29	8	7	7	5	2
20 to 49 sold	10	5	2	2	1	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	11	2	1	5	1	2
number..	177	120	4	36	13	4
Farms with–						
1 to 4 sold	6	-	1	3	-	2
5 to 19 sold	3	-	-	2	1	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	131	15	20	27	34	35
number..	1 864	484	553	321	294	212
Farms with–						
1 to 4 sold	34	1	2	6	10	15
5 to 19 sold	65	3	7	14	22	19
20 to 49 sold	28	9	9	7	2	1
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	1	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	13	2	3	4	2	2
number..	162	78	40	24	15	5
Farms with–						
1 to 4 sold	6	-	1	2	1	2
5 to 19 sold	4	-	1	2	1	-
20 to 49 sold	3	2	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	126	13	11	15	24	63
number..	2 030	259	237	432	363	739
Farms with–						
1 to 9	65	5	4	5	13	38
10 to 24	34	5	3	4	4	18
25 to 99	26	3	4	6	7	6
100 to 199	1	-	-	-	-	1
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	66	6	7	10	7	36
number..	462	26	67	156	31	182
Other hogs and pigs ..... farms..	120	12	10	14	24	60
number..	1 568	233	170	276	332	557
Hogs and pigs sold ..... farms..	94	11	10	14	17	42
number..	2 424	363	411	533	365	752
Farms with–						
1 to 9 sold	25	3	-	3	5	14
10 to 49 sold	57	7	8	5	11	26
50 to 99 sold	9	-	1	5	1	2
100 to 199 sold	3	1	1	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	15	1	3	3	2	6
number..	318	1	143	51	24	99
Farms with–						
1 to 9 sold	3	1	-	-	1	1
10 to 49 sold	11	-	2	3	1	5
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
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	77	7	8	10	10	42
number	377	39	54	90	40	154
Farms with—						
1 litter	18	1	-	2	1	14
2 to 4 litters	29	3	3	3	5	15
5 to 9 litters	20	2	3	2	3	10
10 to 19 litters	7	-	2	1	1	3
20 to 49 litters	3	1	-	2	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
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	58	10	12	9	13	14
number	134	44	24	15	23	28
Sold . . . farms	7	3	1	-	2	1
number	9	5	1	-	2	1
Horses . . . farms	46	10	10	6	6	14
number	101	40	17	9	12	23
Sold . . . farms	6	3	-	-	2	1
number	8	5	-	-	2	1
Ponies . . . farms	23	3	4	4	9	3
number	33	4	7	6	11	5
Sold . . . farms	1	-	1	-	-	-
number	1	-	1	-	-	-
Mules, burros, and donkeys . . . farms	35	2	4	5	5	19
number	62	6	5	6	10	35
Sold . . . farms	1	-	-	-	1	-
number	1	-	-	-	1	-
Any goats . . . farms	6	1	1	2	-	2
number	19	5	1	8	-	5
Sold . . . farms	2	-	-	-	-	2
number	5	-	-	-	-	5
Angora goats . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats . . . farms	1	-	-	1	-	-
number	4	-	-	4	-	-
Sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats . . . farms	5	1	1	1	-	2
number	15	5	1	4	-	5
Sold . . . farms	2	-	-	-	-	2
number	5	-	-	-	-	5
Hives of bees . . . farms	1	-	-	-	-	1
number	2	-	-	-	-	2
Honey sold . . . farms	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	74	4	4	10	10	46
number..	5 293	166	1 073	1 924	251	1 879
Farms with–						
1 to 99	65	4	3	7	10	41
100 to 399	6	-	-	1	-	5
400 to 1,599	3	-	1	2	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	11	-	1	4	2	4
number..	1 631	-	370	983	4	274
Farms with–						
1 to 1,999 sold	11	-	1	4	2	4
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
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..	70	4	4	10	9	43
number..	4 784	105	1 073	1 724	185	1 697
Pullets not yet of laying age ....farms..	9	1	-	1	-	7
number..	315	20	-	200	-	95
Other chickens ....farms..	19	4	-	-	5	10
number..	194	41	-	-	66	87
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	4	-	1	-	-	3
number..	17	-	1	-	-	16
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	4	-	1	-	-	3
number..	16	-	1	-	-	15
Other turkeys ....farms..	1	-	-	-	-	1
number..	1	-	-	-	-	1
Ducks ....farms..	6	1	1	-	1	3
number..	31	6	14	-	6	5
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	247	40	28	31	42	106
acres..	8 135	4 033	1 064	895	886	1 257
Farms with–						
1 to 19 acres	148	5	15	14	25	89
20 to 49 acres	51	8	5	12	11	15
50 to 74 acres	23	10	4	3	5	1
75 to 99 acres	7	2	1	2	1	1
100 to 149 acres	7	5	2	-	-	-
150 to 199 acres	2	1	1	-	-	-
200 acres and over	9	9	-	-	-	-
Commercial fertilizer used ....farms..	166	34	16	23	26	67
acres..	5 622	3 369	482	625	476	670
Dry materials ....farms..	155	31	15	22	25	62
tons..	1 486	933	118	150	124	161
Liquid or gas materials ....farms..	60	24	7	8	9	12
tons..	664	536	35	43	29	21
Field corn for grain ....farms..	240	40	27	29	41	103
acres..	7 753	3 783	1 059	826	846	1 239
bushels..	320 949	192 856	30 755	40 646	27 333	29 359
Irrigated ....farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Field corn for silage ....farms..	3	2	1	-	-	-
acres..	255	250	5	-	-	-
tons, green weight..	3 010	3 000	10	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	8	-	-	3	2	3
acres..	127	-	-	69	40	18
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	11	5	1	1	2	2
	acres	304	272	5	6	14	7
Commercial fertilizer used	farms	10	4	1	1	2	2
	acres	274	242	5	6	14	7
Dry materials	farms	10	4	1	1	2	2
	tons	46	32	2	2	7	3
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	6	5	1	-	-	-
Sorghums for grain or seed	farms	7	4	1	-	2	-
	acres	241	222	5	-	14	-
	bushels	7 229	6 541	179	-	509	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	-	1	-	1
	acres	11	-	-	6	-	5
	tons, dry weight	21	-	-	16	-	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	2	1	-	-	-	1
	acres	52	50	-	-	-	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	197	25	33	35	42	62
	acres	4 714	1 594	1 283	737	537	563
	bushels	162 049	69 332	39 828	24 098	13 650	15 141
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	161	23	32	30	33	43
	acres	4 108	1 558	1 068	662	456	364
Dry materials	farms	143	21	29	28	28	37
	tons	977	407	284	119	100	67
Liquid or gas materials	farms	53	14	10	9	9	11
	tons	187	95	31	21	21	19
Winter wheat	farms	197	25	33	35	42	62
	acres	4 714	1 594	1 283	737	537	563
	bushels	162 049	69 332	39 828	24 098	13 650	15 141
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	161	23	32	30	33	43
	acres	4 108	1 558	1 068	662	456	364
Dry materials	farms	143	21	29	28	28	37
	tons	977	407	284	119	100	67
Liquid or gas materials	farms	53	14	10	9	9	11
	tons	187	95	31	21	21	19
Oats for grain	farms	66	8	10	10	16	22
	acres	1 040	285	169	150	241	195
	bushels	44 249	14 150	7 800	7 130	9 589	5 580
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	54	6	9	10	13	16
	acres	829	225	129	150	157	168
Dry materials	farms	47	6	9	7	10	15
	tons	185	71	30	26	24	34
Liquid or gas materials	farms	15	2	2	4	4	3
	tons	48	12	6	11	10	9
Barley for grain	farms	10	6	2	2	-	-
	acres	498	415	70	13	-	-
	bushels	28 438	25 488	2 350	600	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	8	5	1	2	-	-
	acres	418	365	40	13	-	-
Dry materials	farms	7	5	1	1	-	-
	tons	106	95	10	1	-	-
Liquid or gas materials	farms	2	-	1	1	-	-
	tons	7	-	5	2	-	-
Rye for grain	farms	12	5	5	2	-	-
	acres	226	70	86	70	-	-
	bushels	6 475	2 350	2 625	1 500	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	4	4	2	-	-
	acres	186	65	51	70	-	-
Dry materials	farms	7	3	2	2	-	-
	tons	17	6	6	5	-	-
Liquid or gas materials	farms	6	3	3	-	-	-
	tons	18	9	9	-	-	-

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..	430	68	67	85	98	112
acres..	57 653	28 291	13 111	8 064	5 460	2 727
bushels..	1 126 820	391 261	249 704	155 181	86 644	44 030
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	282	51	57	56	58	60
acres..	40 794	19 760	10 771	5 260	3 543	1 460
Dry materials ..... farms..	263	47	53	54	55	54
tons..	6 981	3 331	1 750	1 043	630	227
Liquid or gas materials ..... farms..	20	4	4	3	3	6
tons..	562	300	145	74	15	28
Peanuts for nuts ..... farms..	5	1	1	-	-	3
acres..	122	84	29	-	-	9
pounds..	216 408	168 000	41 428	-	-	6 980
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	2	1	-	-	-	1
acres..	85	84	-	-	-	1
Dry materials ..... farms..	2	1	-	-	-	1
tons..	16	16	-	-	-	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	696	75	75	112	142	292
acres..	69 133	30 285	13 169	9 899	7 987	7 793
bales..	66 241	31 174	13 244	9 525	6 517	5 781
Irrigated ..... farms..	1	1	-	-	-	-
acres..	55	55	-	-	-	-
Commercial fertilizer used ..... farms..	686	75	75	112	142	282
acres..	68 753	30 285	13 169	9 789	7 738	7 772
Dry materials ..... farms..	647	69	70	106	137	265
tons..	23 602	9 800	4 825	3 389	2 856	2 732
Liquid or gas materials ..... farms..	215	39	26	45	37	68
tons..	6 914	4 390	1 011	707	403	403
Irish potatoes ..... farms..	3	-	-	-	1	2
acres..	8	-	-	-	1	7
hundredweight..	267	-	-	-	25	242
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	3	-	-	-	1	2
acres..	8	-	-	-	1	7
Dry materials ..... farms..	3	-	-	-	1	2
tons..	9	-	-	-	(Z)	9
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	46	15	7	4	9	11
acres..	260	170	31	16	23	20
pounds..	392 663	265 453	50 012	24 770	29 790	22 638
Irrigated ..... farms..	3	2	-	1	-	-
acres..	23	20	-	3	-	-
Commercial fertilizer used ..... farms..	46	15	7	4	9	11
acres..	259	170	31	16	23	19
Dry materials ..... farms..	46	15	7	4	9	11
tons..	252	188	23	10	15	16
Liquid or gas materials ..... farms..	1	-	-	-	1	-
tons..	1	-	-	-	1	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	4	-	-	3	-	1
acres..	48	-	-	47	-	1
tons, dry..	173	-	-	172	-	1
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	4	1	1	1	-	1
acres..	56	20	30	4	-	2
tons, dry..	97	60	30	6	-	1
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	33	4	1	6	4	18
acres..	495	160	12	118	93	112
tons, dry..	514	142	15	87	94	176
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	78	13	13	18	15	19
acres..	1 813	406	246	565	376	220
tons, dry..	2 997	1 087	491	843	341	235
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	4	-	-	1	-	3
acres..	45	-	-	30	-	15
tons, green..	35	-	-	15	-	20
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	38	9	5	10	6	8
acres..	789	320	150	156	80	83
Dry materials ..... farms..	30	4	3	9	6	8
tons..	132	47	24	23	18	20
Liquid or gas materials ..... farms..	19	8	5	6	-	-
tons..	141	86	32	23	-	-

[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	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms	7	1	-	2	3	1
acres	122	10	-	55	32	25
Dry materials . . . . farms	6	-	-	2	3	1
tons	22	-	-	12	5	5
Liquid or gas materials . . . . farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms	62	5	8	18	11	20
acres	620	61	164	135	122	138
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . farms	45	5	5	13	10	12
acres	590	61	137	157	121	114
Dry materials . . . . . farms	43	5	5	13	10	10
tons	255	32	95	62	35	31
Liquid or gas materials . . farms	13	3	2	4	2	2
tons	27	7	3	8	8	1
Tomatoes . . . . . farms	9	-	2	3	3	1
acres	26	-	13	5	6	2
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn . . . . . farms	4	-	-	3	-	1
acres	2	-	-	1	-	1
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles . . . . . farms	18	4	3	5	2	4
acres	79	31	22	19	2	5
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons . . . . . farms	33	1	4	6	7	15
acres	315	10	91	25	95	94
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms	6	-	-	2	2	2
acres	4	-	-	(Z)	2	2
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms	1	1	-	-	-	-
acres	15	15	-	-	-	-
pounds	7 500	7 500	-	-	-	-
Irrigated . . . . . farms	1	1	-	-	-	-
acres	15	15	-	-	-	-
Commercial fertilizer used on berries . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms	42	9	6	14	7	6
acres	596	155	137	126	93	85
Irrigated . . . . . farms	2	-	1	-	-	1
acres	56	-	6	-	-	50
Commercial fertilizer used . . . . farms	26	5	6	9	3	3
acres	456	111	137	100	47	61
Dry materials . . . . . farms	25	4	6	9	3	3
tons	120	18	43	28	18	13
Liquid or gas materials . . . . farms	1	1	-	-	-	-
tons	18	18	-	-	-	-
Apples . . . . . farms	2	-	-	1	1	-
acres	4	-	-	1	3	-
Trees not of bearing age . . . . number	-	-	-	-	-	-
Trees of bearing age . . . . . number	280	-	-	40	240	-
pounds	24 000	-	-	2 000	22 000	-
Peaches . . . . . farms	14	2	3	6	2	1
acres	253	45	87	78	36	7
Trees not of bearing age . . number	5 400	2 000	-	2 500	900	-
Trees of bearing age . . . . . number	19 760	2 500	8 700	5 390	2 470	700
pounds	1 602 568	120 000	635 000	527 800	232 408	87 360
Peaches, clingstone . . . . . farms	6	1	1	3	1	-
acres	90	25	25	35	5	-
Trees not of bearing age . . number	2 000	-	-	2 000	-	-
Trees of bearing age . . . . . number	6 995	2 500	2 500	1 525	470	-
pounds	726 944	120 000	340 000	203 400	63 544	-
Peaches, freestone . . . . . farms	13	1	3	6	2	1
acres	163	20	62	43	31	7
Trees not of bearing age . . number	3 400	2 000	-	500	900	-
Trees of bearing age . . . . . number	12 765	-	6 200	3 865	2 000	700
pounds	875 624	-	295 000	324 400	168 864	87 360

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..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	10	-	-	10	-	-
pounds..	200	-	-	200	-	-
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	10	-	-	10	-	-
pounds..	200	-	-	200	-	-
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..	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	2	2	-	-	-	-
pounds, fresh..	50	50	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	5	1	-	3	1	-
acres..	21	(Z)	-	13	8	-
Vines not of bearing age ..... number..	4	4	-	-	-	-
Vines of bearing age ..... number..	9 089	49	-	5 040	4 000	-
pounds..	107 800	150	-	78 250	29 400	-

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	749	440	134	79	61	35
	percent	100.0	58.7	17.9	10.5	8.1	4.7
Land in farms	acres	137 574	108 509	15 298	6 183	5 025	2 559
Average size of farm	acres	183.6	246.6	114.1	78.2	82.3	73.1
Value of land and buildings	dollars	42 460 867	33 370 575	4 079 197	2 573 597	1 744 408	693 090
Average per farm	dollars	56 690	75 842	30 441	32 577	28 596	19 802
Average per acre	dollars	308.64	307.53	266.64	416.23	347.14	270.84
Number of farms by value of farm:							
$1 to $9,999		110	32	30	20	16	12
$10,000 to $19,999		128	61	23	24	12	8
$20,000 to $39,999		185	89	43	25	17	11
$40,000 to $69,999		153	103	29	5	13	3
$70,000 to $99,999		54	48	6	-	-	-
$100,000 to $149,999		50	43	2	2	2	1
$150,000 to $199,999		37	34	1	1	1	-
$200,000 to $499,999		29	27	-	2	-	-
$500,000 and over		3	3	-	-	-	-
Owned and rented lands by farm operator:							
Land owned	farms	725	427	128	79	57	34
	acres	119 851	92 719	13 809	6 388	4 310	2 625
Land rented or leased from others	farms	195	144	26	7	15	3
	acres	27 938	24 351	2 327	365	833	62
Land rented or leased to others	farms	89	57	13	10	6	3
	acres	10 215	8 561	838	570	118	128
Land in Farms According to Use							
Total cropland	farms	548	331	100	54	40	23
	acres	59 822	47 857	6 845	2 088	1 908	1 124
Harvested cropland	farms	411	262	71	35	29	14
	acres	35 561	30 514	3 498	606	741	202
Number of farms by acres harvested:							
1 to 49 acres		263	142	50	31	26	14
50 to 99 acres		51	35	10	4	2	-
100 to 199 acres		47	36	10	-	1	-
200 to 499 acres		38	37	1	-	-	-
500 to 999 acres		11	11	-	-	-	-
1,000 acres and over		1	1	-	-	-	-
1,000 to 1,999 acres		1	1	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	270	154	50	32	22	12
	acres	12 851	8 933	1 936	808	728	446
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	62	41	9	5	4	3
	acres	2 905	2 209	272	123	180	121
Cropland on which all crops failed	farms	18	10	2	1	1	4
	acres	545	407	12	22	14	90
Cropland in cultivated summer fallow	farms	33	16	7	4	5	1
	acres	818	504	149	31	94	40
Cropland idle	farms	208	126	40	24	7	11
	acres	7 142	5 290	978	498	151	225
Total woodland	farms	481	293	91	47	32	18
	acres	56 783	44 598	5 688	2 934	2 434	1 129
Woodland pastured	farms	240	141	42	27	18	12
	acres	16 666	12 561	1 633	1 008	882	582
Woodland not pastured	farms	361	229	65	34	22	11
	acres	40 117	32 037	4 055	1 926	1 552	547
Pastureland and rangeland (other than cropland and woodland pasture)	farms	133	87	21	8	13	4
	acres	11 791	9 742	1 387	280	293	89
Improved pastureland and rangeland	farms	76	47	12	6	9	2
	acres	6 273	5 053	663	265	255	37
Pastureland and rangeland not improved	farms	75	53	13	2	5	2
	acres	5 518	4 689	724	15	38	52
All other land (see text)	farms	574	339	95	68	43	29
	acres	9 178	6 312	1 378	881	390	217
Total pastureland (all types)	farms	408	248	68	39	35	18
	acres	41 308	31 236	4 956	2 096	1 903	1 117
Irrigated land	farms	5	5	-	-	-	-
	acres	66	66	-	-	-	-
Cropland harvested	farms	5	5	-	-	-	-
	acres	66	66	-	-	-	-
Artificial drainage	farms	74	47	13	3	6	5
	acres	8 978	7 443	1 295	137	52	51
Conservation practices:							
Grain or row crops farmed on the contour	farms	23	19	1	2	1	-
	acres	2 316	2 189	12	35	80	-
Stripcropping systems to control erosion	farms	2	1	1	-	-	-
	acres	75	50	25	-	-	-
Cropland and pastureland having terraces	farms	51	28	15	5	1	2
	acres	3 835	2 724	768	221	27	95

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	749	440	134	79	61	35
Full owners	555	297	108	72	46	32
Part owners	168	128	20	7	11	2
Tenants	26	15	6	-	4	1
White farm operators	715	423	129	75	53	35
Full owners	532	288	104	68	40	32
Part owners	160	122	19	7	10	2
Tenants	23	13	6	-	3	1
Negro farm operators	34	17	5	4	8	-
Full owners	23	9	4	4	6	-
Part owners	8	6	1	-	1	-
Tenants	3	2	-	-	1	-
Farms by Type of Organization						
Individual or family ... farms	658	369	124	77	55	33
acres	108 980	82 619	13 516	5 856	4 618	2 371
Partnership ... farms	67	48	9	2	6	2
acres	15 288	12 585	1 781	327	407	188
Corporation, including family owned ... farms	23	22	1	-	-	-
acres	10 376	10 375	1	-	-	-
10 or fewer shareholders ... farms	21	20	1	-	-	-
acres	8 359	8 358	1	-	-	-
More than 10 shareholders ... farms	2	2	-	-	-	-
acres	2 017	2 017	-	-	-	-
Other ... farms	1	1	-	-	-	-
acres	2 930	2 930	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	5	-	2	3	1
25 to 34 years	63	43	12	4	1	3
35 to 44 years	169	118	26	10	12	3
45 to 54 years	221	144	42	19	9	7
55 to 64 years	208	104	45	27	21	11
65 years and over	77	26	9	17	15	10
Average age	50.1	48.1	50.5	54.8	54.9	54.6
Farm operators by place of residence:						
On farm operated	581	347	103	62	41	28
Not on farm operated	75	54	10	5	5	1
Farm operators reporting days of work off farm	304	166	59	34	28	17
1 to 49 days	46	29	10	3	1	3
50 to 99 days	28	17	8	2	1	-
100 to 199 days	31	16	7	2	6	-
200 days and over	199	104	34	27	20	14
Farms by Size						
1 to 9 acres	89	38	15	16	10	10
10 to 49 acres	168	84	36	20	20	8
50 to 69 acres	71	36	10	13	10	2
70 to 99 acres	82	47	12	9	8	6
100 to 139 acres	81	40	28	8	2	3
140 to 179 acres	52	37	8	3	4	-
180 to 219 acres	30	16	5	5	-	4
220 to 259 acres	31	23	4	1	2	1
260 to 499 acres	79	53	16	4	5	1
500 to 999 acres	46	46	-	-	-	-
1,000 to 1,999 acres	17	17	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	171	171	-	-	-	-
Class 1b– " $40,000 to $99,999	269	269	-	-	-	-
Class 2– " $20,000 to $39,999	134	-	134	-	-	-
Class 3– " $10,000 to $19,999	79	-	-	79	-	-
Class 4– " $5,000 to $9,999	61	-	-	-	61	-
Class 5– " $2,500 to $4,999	35	-	-	-	-	35
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	749	440	134	79	61	35
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

Value of Products Sold	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms.	749	440	134	79	61	35
dollars .	62 807 555	56 932 186	4 096 483	1 206 884	455 500	116 502
Farms by value of agricultural products sold:						
Under $2,500 (see text).	8	-	-	-	-	8
$2,500 to $4,999	27	-	-	-	-	27
$5,000 to $7,499	31	-	-	-	31	-
$7,500 to $9,999	30	-	-	-	30	-
$10,000 to $14,999	39	-	-	39	-	-
$15,000 to $19,999	40	-	-	40	-	-
$20,000 to $29,999	61	-	61	-	-	-
$30,000 to $39,999	73	-	73	-	-	-
$40,000 to $59,999	115	115	-	-	-	-
$60,000 to $79,999	87	-	-	-	-	-
$80,000 and over	238	238	-	-	-	-
Grains sold . . . . . farms. .	212	148	37	11	12	4
dollars. .	968 017	850 717	89 627	13 914	11 404	2 355
Number of farms by value of grains sold:						
$1 to $2,499	127	74	28	10	11	4
$2,500 to $4,999	32	26	4	1	1	-
$5,000 to $9,999	24	21	3	-	-	-
$10,000 to $19,999	20	18	2	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Tobacco sold . . . . . farms	39	25	10	1	3	-
dollars	325 822	257 080	57 341	5 277	6 124	-
Number of farms by value of tobacco sold:						
$1 to $2,499	9	6	2	-	1	-
$2,500 to $4,999	7	2	3	-	2	-
$5,000 to $9,999	12	8	3	1	-	-
$10,000 to $19,999	8	6	2	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	80	59	14	5	1	1
dollars. .	303 153	270 860	28 389	3 509	300	95
Number of farms by value of cotton etc. sold.						
$1 to $2,499	49	31	11	5	1	1
$2,500 to $4,999	11	10	1	-	-	-
$5,000 to $9,999	13	11	2	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. .	53	42	3	3	5	-
dollars.	64 114	57 758	3 149	786	2 421	-
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	47	36	3	3	5	-
$2,500 to $4,999	4	4	-	-	-	-
$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. .	23	20	1	-	1	1
dollars.	59 198	52 863	4 000	-	2 200	135
Number of farms by value of other field crops sold:						
$1 to $2,499	14	12	-	-	1	1
$2,500 to $4,999	5	4	1	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms. .	22	14	4	2	1	1
dollars. .	46 021	38 811	4 330	1 330	1 350	200
Number of farms by value of vegetables etc sold:						
$1 to $2,499	16	8	4	2	1	1
$2,500 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . farms. .	18	11	4	1	1	1
dollars. .	83 582	72 802	10 200	230	150	200
Number of farms by value of fruits etc. sold:						
$1 to $2,499	11	6	2	1	1	1
$2,500 to $4,999	3	1	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	749	440	134	79	61	35
dollars. .	58 910 447	53 980 472	3 729 335	1 113 106	384 835	102 699
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	-	-	-	-	13
$2,500 to $4,999	36	-	-	-	14	22
$5,000 to $9,999	56	-	-	9	47	-
$10,000 to $19,999	90	-	20	70	-	-
$20,000 to $39,999	138	24	114	-	-	-
$40,000 and over	416	416	-	-	-	-
Dairy products sold . . farms. .	18	10	2	2	1	3
dollars. .	422 019	405 212	10 799	4 555	673	780
Number of farms by value of dairy products sold:						
$1 to $2,499	7	1	1	1	1	3
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold . . farms. .	21	12	3	3	3	-
dollars. .	61 946	49 803	2 986	7 140	2 017	-
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	16	8	3	2	3	-
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	278	172	51	25	19	11
dollars. .	729 762	577 621	91 980	29 629	25 160	5 372
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	203	113	40	22	17	11
$2,500 to $4,999	38	26	7	3	2	-
$5,000 to $9,999	25	21	4	-	-	-
$10,000 to $19,999	10	10	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	181	105	35	18	15	8
dollars. .	637 376	533 796	60 823	22 170	16 499	4 088
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	124	60	27	17	12	8
$2,500 to $4,999	22	13	5	1	3	-
$5,000 to $9,999	17	15	2	-	-	-
$10,000 to $19,999	13	12	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . farms. .	20	10	3	4	2	1
dollars. .	10 787	6 153	524	3 859	247	4
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	20	10	3	4	2	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	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	1	1	-	-	-	-
dollars. .	11 706	11 706	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$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	-	-	-	-	-	-
Forest products sold . . farms. .	59	46	5	4	3	1
dollars. .	173 605	166 532	3 000	1 379	2 120	574
Number of farms by value of forest products sold:						
$1 to $2,499	39	26	5	4	3	1
$2,500 to $4,999	10	10	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$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

	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	54	34	9	2	6	3
dollars .	156 265	111 956	21 804	120	18 970	3 415
Number of farms with income of–						
$1 to $249	14	6	3	2	2	1
$250 to $499	4	2	1	-	-	1
$500 to $999	12	10	1	-	1	-
$1,000 to $4,999	17	12	3	-	1	1
$5,000 to $9,999	4	3	-	-	1	-
$10,000 and over	3	1	1	-	1	-
Recreational services . . farms	4	3	1	-	-	-
dollars. .	5 868	5 410	458	-	-	-
Number of farms with income of–						
$1 to $249	-	-	-	-	-	-
$250 to $499	1	-	1	-	-	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms.	260	175	46	23	9	7
dollars.	537 643	478 525	41 084	12 393	2 596	3 045
Number of farms with income of–						
$1 to $249	63	39	15	5	2	2
$250 to $499	62	35	9	9	7	2
$500 to $999	51	28	13	7	-	3
$1,000 to $4,999	58	50	6	2	-	-
$5,000 to $9,999	13	10	3	-	-	-
$10,000 and over	13	13	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms	749	440	134	79	61	35
dollars. .	55 526 254	49 981 995	4 035 242	1 260 863	483 935	164 219
Number of farms with expenditures of–						
$1 to $999	2	-	-	-	-	2
$1,000 to $2,499	7	-	-	-	-	7
$2,500 to $4,999	26	-	-	-	15	11
$5,000 to $9,999	58	-	-	11	33	14
$10,000 to $14,999	37	-	2	26	9	-
$15,000 to $19,999	51	-	15	32	3	1
$20,000 to $29,999	77	6	63	7	1	-
$30,000 to $39,999	70	27	41	2	-	-
$40,000 to $49,999	67	59	8	-	-	-
$50,000 and over	354	348	5	1	-	-
Items Purchased						
Livestock and poultry . . . farms.	745	439	134	79	60	33
dollars .	11 542 611	10 267 458	906 261	272 729	67 947	28 216
Number of farms with expenditures of–						
$1 to $499	23	-	2	1	9	11
$500 to $999	46	-	4	5	24	13
$1,000 to $4,999	140	11	29	64	27	9
$5,000 to $9,999	161	64	90	7	-	-
$10,000 to $14,999	111	106	4	1	-	-
$15,000 to $19,999	88	85	3	-	-	-
$20,000 to $29,999	85	85	-	-	-	-
$30,000 to $39,999	40	38	2	-	-	-
$40,000 to $49,999	13	12	-	1	-	-
$50,000 and over	38	38	-	-	-	-
Feed for livestock and poultry . . farms.	748	440	134	79	61	34
dollars	32 808 972	29 316 568	2 468 429	725 490	232 790	65 695
Number of farms with expenditures of–						
$1 to $499	5	-	-	-	1	4
$500 to $999	3	-	-	-	-	3
$1,000 to $4,999	78	-	-	6	45	27
$5,000 to $9,999	65	-	5	46	14	-
$10,000 to $14,999	81	7	49	24	1	-
$15,000 to $19,999	53	13	38	2	-	-
$20,000 to $29,999	119	83	35	1	-	-
$30,000 to $39,999	80	76	4	-	-	-
$40,000 to $49,999	79	77	2	-	-	-
$50,000 and over	185	184	1	-	-	-
Commercially mixed formula feeds . . . farms. .	740	435	134	79	59	33
tons.	389 971	345 045	32 186	9 185	2 739	816
dollars.	31 495 919	28 034 355	2 457 313	718 757	221 824	63 670
Number of farms that purchased–						
1 to 49 tons	73	2	-	7	34	30
50 to 99 tons	65	2	7	29	24	3
100 to 199 tons	110	22	50	37	1	-
200 to 499 tons	250	172	72	6	-	-
500 to 799 tons	118	115	3	-	-	-
800 to 999 tons	31	29	2	-	-	-
1,000 tons and over	93	93	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	5	-	-	-	2	3
$500 to $999	4	1	-	-	-	3
$1,000 to $4,999	77	1	-	7	42	27
$5,000 to $9,999	69	1	9	45	14	-
$10,000 to $14,999	82	11	46	24	1	-
$15,000 to $19,999	54	15	37	2	-	-
$20,000 to $29,999	121	85	35	1	-	-
$30,000 and over	328	321	7	-	-	-

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. .	45	31	6	3	4	1
tons.	4 604	4 518	25	9	42	10
dollars. .	398 238	389 564	2 899	785	3 953	1 037
Number of farms that purchased–						
1 to 49 tons	31	17	6	3	4	1
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	16	6	5	3	2	-
$500 to $999	6	6	-	-	-	-
$1,000 to $1,999	8	5	1	-	1	1
$2,000 to $4,999	2	1	-	-	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	12	12	-	-	-	-
Whole grains ..... farms	62	39	6	4	8	5
tons.	17 890	17 556	110	107	106	11
dollars .	904 934	887 892	5 588	4 650	6 306	498
Number of farms that purchased–						
1 to 49 tons	35	13	6	3	8	5
50 to 99 tons	2	1	-	1	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	10	10	-	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	15	7	-	2	1	5
$500 to $999	12	4	2	1	5	-
$1,000 to $1,999	7	2	4	-	1	-
$2,000 to $4,999	3	1	-	1	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	24	24	-	-	-	-
Hay, green chop, and silage ....farms.	40	17	9	6	5	3
tons	341	156	95	40	29	21
dollars.	9 881	4 757	2 629	1 298	707	490
Number of farms that purchased–						
1 to 49 tons	40	17	9	6	5	3
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	14	8	6	5	3
$500 to $999	4	3	1	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..farms .	290	183	56	22	21	8
dollars. .	118 287	103 314	9 519	2 869	2 220	365
Number of farms with expenditures of–						
$1 to $499	237	132	54	22	21	8
$500 to $999	24	22	2	-	-	-
$1,000 to $4,999	29	29	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms	392	240	74	35	28	15
dollars. .	734 486	628 341	74 782	14 225	13 289	3 849
Number of farms with expenditures of–						
$1 to $499	166	79	31	27	18	11
$500 to $999	81	46	21	4	6	4
$1,000 to $4,999	105	77	20	4	4	-
$5,000 to $9,999	26	24	2	-	-	-
$10,000 to $19,999	8	8	-	-	-	-
$20,000 and over	6	6	-	-	-	-
Commercial fertilizer used .....farms. .	353	216	66	31	28	12
acres fertilized .	35 506	29 947	3 540	792	828	399
dry materials, tons. .	8 717	7 398	895	174	206	44
liquid or gas materials, tons. .	1 507	1 342	104	40	15	6
Number of farms by tons of dry material used:						
1 to 49 tons	298	166	64	30	26	12
50 to 99 tons	26	24	2	-	-	-
100 to 199 tons	12	12	-	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	60	36	13	4	5	2
10 to 49 tons	29	24	3	2	-	-
50 to 99 tons	7	7	-	-	-	-
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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . farms	109	75	20	8	4	2
tons	5 875	5 023	644	82	95	31
dollars	37 140	31 301	4 270	616	724	229
Number of farms that used–						
1 to 49 tons	71	41	16	8	4	2
50 to 99 tons	18	14	4	-	-	-
100 to 199 tons	12	12	-	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	89	56	19	8	4	2
$500 to $999	12	11	1	-	-	-
$1,000 to $4,999	8	8	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms	357	238	61	25	21	12
dollars	250 291	230 309	15 524	2 620	1 221	617
Number of farms with expenditures of–						
$1 to $499	265	153	55	24	21	12
$500 to $999	37	33	3	1	-	-
$1,000 to $4,999	40	37	3	-	-	-
$5,000 to $9,999	12	12	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms	748	439	134	79	61	35
dollars	959 584	773 953	97 917	36 976	39 200	11 538
Number of farms with expenditures of–						
$1 to $499	290	102	62	56	42	28
$500 to $999	152	94	33	13	7	5
$1,000 to $4,999	279	216	39	10	12	2
$5,000 to $9,999	22	22	-	-	-	-
$10,000 and over	5	5	-	-	-	-
Gasoline . . . farms	714	413	126	79	61	35
dollars	455 572	355 219	42 463	25 074	24 929	7 887
Number of farms with expenditures of–						
$1 to $499	456	209	99	66	49	33
$500 to $999	126	84	23	11	7	1
$1,000 to $1,999	86	74	4	2	5	1
$2,000 to $4,999	41	41	-	-	-	-
$5,000 and over	5	5	-	-	-	-
Diesel oil . . . farms	230	171	37	18	2	2
dollars	113 872	102 923	7 973	2 593	190	193
Number of farms with expenditures of–						
$1 to $499	163	106	36	17	2	2
$500 to $999	31	29	1	1	-	-
$1,000 to $1,999	23	23	-	-	-	-
$2,000 to $4,999	13	13	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms	287	213	55	9	7	3
dollars	271 500	225 392	30 829	4 334	8 812	2 133
Number of farms with expenditures of–						
$1 to $99	25	15	6	1	1	2
$100 to $499	95	59	31	3	2	-
$500 to $999	71	55	12	4	-	-
$1,000 to $2,999	82	70	6	1	4	1
$3,000 and over	14	14	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	748	439	134	79	61	35
dollars	118 640	90 419	16 652	4 975	5 269	1 325
Number of farms with expenditures of–						
$1 to $99	441	220	80	64	46	31
$100 to $499	260	183	45	15	13	4
$500 to $999	34	24	8	-	2	-
$1,000 to $2,999	11	10	1	-	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor . . farms	518	353	78	42	26	19
dollars	2 878 566	2 710 455	84 412	49 190	20 069	14 440
Number of farms with expenditures of–						
$1 to $199	114	41	26	20	14	13
$500 to $999	65	28	19	10	5	3
$1,000 to $4,999	204	149	33	12	7	3
$5,000 to $9,999	63	63	-	-	-	-
$10,000 to $14,999	19	19	-	-	-	-
$15,000 to $19,999	15	15	-	-	-	-
$20,000 to $29,999	16	16	-	-	-	-
$30,000 to $39,999	13	13	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	280	242	21	10	3	4
workers	823	777	26	10	5	5
Less than 150 days . . farms	370	220	68	38	25	19
workers	1 587	1 087	234	111	77	78

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	51	38	7	5	-	1
	dollars	217 489	199 464	9 165	7 660	-	1 200
Number of farms with expenditures of–							
$1 to $499		12	9	2	1	-	-
$500 to $999		7	4	1	2	-	-
$1,000 to $4,999		22	16	4	1	-	1
$5,000 to $9,999		3	2	-	1	-	-
$10,000 and over		7	7	-	-	-	-
Machine hire and customwork	farms	224	131	42	26	15	10
	dollars	169 308	139 508	13 072	10 308	4 394	2 026
Number of farms with expenditures of–							
$1 to $499		139	64	37	16	12	10
$500 to $999		54	40	2	9	3	-
$1,000 to $4,999		27	23	3	1	-	-
$5,000 to $9,999		2	2	-	-	-	-
$10,000 and over		2	2	-	-	-	-
All other production expenses	farms	745	440	134	79	61	31
	dollars	5 809 520	5 181 324	351 891	138 180	102 081	36 044
Number of farms with expenditures of–							
$1 to $499		66	13	10	11	21	11
$500 to $999		70	24	12	13	12	9
$1,000 to $4,999		363	187	91	53	22	10
$5,000 to $9,999		122	93	20	2	6	1
$10,000 and over		124	123	1	-	-	-
Selected Machinery and Equipment							
Automobiles	farms	576	354	102	56	41	23
	number	822	524	141	74	56	27
2 or 3	farms	165	114	19	17	11	4
	number	353	245	42	35	23	8
4 and over	farms	17	11	5	-	1	-
	number	75	50	21	-	4	-
Motortrucks including pickups	farms	618	388	111	59	38	22
	number	1 115	813	150	76	52	24
2 and over	farms	274	219	32	12	9	2
	number	771	644	71	29	23	4
Tractors other than garden tractors and motor tillers	farms	611	383	108	55	40	25
	number	1 207	840	169	86	74	38
2 or 3	farms	251	161	44	20	17	9
	number	572	380	93	44	36	19
4 and over	farms	71	61	4	2	3	1
	number	346	299	16	9	18	4
Wheel tractors other than garden tractors and motor tillers	farms	607	380	107	55	40	25
	number	1 175	811	168	85	73	38
Crawler tractors	farms	27	24	1	1	1	-
	number	32	29	1	1	1	-
Riding garden tractors 7 hp and over	farms	108	81	11	10	3	3
	number	123	96	11	10	3	3
Grain and bean combines, self-propelled	farms	105	82	14	6	2	1
	number	117	92	15	6	3	1
Cornpickers, corn heads, and picker-shellers	farms	60	45	8	5	1	1
	number	71	56	8	5	1	1
Corn heads for combines	farms	30	24	4	2	-	-
	number	33	27	4	2	-	-
Other cornpickers and picker shellers	farms	35	26	4	3	1	1
	number	38	29	4	3	1	1
Pickup balers	farms	108	82	7	9	6	4
	number	109	83	7	9	6	4
Windrowers, pull and self propelled	farms	52	39	6	2	1	4
	number	54	41	6	2	1	4
Field forage harvesters, shear bar	farms	16	11	2	3	-	-
	number	17	11	2	4	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms	727	433	130	73	57	34
	dollars	8 603 173	6 824 367	817 020	503 347	372 435	86 004
Number of farms by value of machinery and equipment.							
$1 to $4,999	farms	293	112	72	43	38	28
	dollars	758 645	322 992	180 759	113 440	89 450	52 004
$5,000 to $9,999	farms	156	93	35	12	10	6
	dollars	1 018 316	999 834	240 950	77 707	65 825	34 000
$10,000 to $19,999	farms	135	107	11	12	5	-
	dollars	1 853 733	1 469 923	152 110	167 000	64 700	-
$20,000 to $29,999	farms	69	50	12	5	2	-
	dollars	1 546 461	1 141 800	243 201	109 000	52 460	-
$30,000 to $49,999	farms	46	45	-	1	-	-
	dollars	1 629 450	1 593 250	-	36 200	-	-
$50,000 and over	farms	28	26	-	-	2	-
	dollars	1 796 568	1 696 568	-	-	100 000	-

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..	505	317	87	45	36	20
dollars..	1 021 917	889 951	94 576	17 461	15 234	4 695
Commercial fertilizer ..... farms..	353	216	66	31	28	12
acres on which used..	35 506	29 947	3 540	792	828	399
tons..	10 224	8 740	999	214	221	50
dollars..	734 486	628 341	74 782	14 225	13 289	3 849
Lime ..... farms..	109	75	20	8	4	2
acres on which used.	5 837	4 907	690	115	93	32
tons .	5 875	5 023	644	82	95	31
dollars..	37 140	31 301	4 270	616	724	229
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	4	2	-	-	2	-
acres on which used..	48	38	-	-	10	-
dollars.	170	110	-	-	60	-
Insects on other crops ..... farms..	114	73	21	11	5	4
acres on which used.	9 673	8 647	779	169	61	17
dollars..	112 261	103 425	7 627	887	236	86
Nematodes in crops ..... farms.	9	7	2	-	-	-
acres on which used..	217	208	9	-	-	-
dollars .	2 440	2 350	90	-	-	-
Diseases in crops and orchards ..farms..	6	3	3	-	-	-
acres on which used..	421	383	38	-	-	-
dollars..	3 875	3 100	775	-	-	-
Weeds or grass in crops ..... farms..	97	67	19	5	4	2
acres on which used..	11 102	10 348	518	88	85	63
dollars..	58 320	54 062	3 384	364	310	200
Weeds or brush in pasture ..... farms .	15	6	4	2	2	1
acres on which used..	436	351	37	10	36	2
dollars..	1 053	847	123	44	36	3
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	39	32	5	1	-	1
acres on which used..	3 115	2 972	137	2	-	4
dollars..	9 617	9 196	393	8	-	20
Insect control on livestock and poultry ..... farms..	242	166	40	17	11	8
dollars..	61 185	56 369	3 022	967	519	308
Livestock						
Cattle and calves ..... farms..	339	200	56	35	31	17
number .	14 313	10 814	2 099	668	558	174
Farms with—						
1 to 9	77	35	6	12	12	12
10 to 19	71	36	18	8	8	1
20 to 49	103	60	18	12	9	4
50 to 99	52	37	10	3	2	-
100 to 199	30	26	4	-	-	-
200 to 499	5	5	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ....farms..	288	177	50	26	22	13
number..	7 563	5 867	1 004	364	240	88
Farms with—						
1 to 4	51	26	8	6	5	6
5 to 9	57	27	13	6	8	3
10 to 19	63	35	12	8	5	3
20 to 29	38	27	5	3	2	1
30 to 49	36	25	7	2	2	-
50 to 99	30	24	5	1	-	-
100 to 199	11	11	-	-	-	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms .	68	33	12	8	8	7
number..	879	769	49	25	23	13
Farms with—						
1 to 4	49	22	9	6	6	6
5 to 9	7	2	1	1	2	1
10 to 19	5	2	2	1	-	-
20 to 29	1	1	-	-	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	4	4	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	256	154	44	28	21	9
number..	3 619	2 638	610	161	170	40
Bulls and steers, including calves ..... farms.	273	162	51	31	19	10
number.	3 131	2 309	485	143	148	46
Milk sold to plants or dealers ..... farms..	11	10	-	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
Cattle and calves sold ..... farms.	296	182	54	28	21	11
number..	5 955	4 678	716	291	229	41
Farms with–						
1 to 4 sold	61	29	12	10	2	8
5 to 19 sold	137	77	29	12	16	3
20 to 49 sold	75	54	12	6	3	-
50 to 99 sold	14	13	1	-	-	-
100 to 199 sold	8	8	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms.	296	182	54	28	21	11
dollars.	791 708	627 424	94 966	36 769	27 177	5 372
Cattle sold ..... farms	151	97	30	14	6	4
number	1 639	1 336	212	71	14	6
Farms with–						
1 to 4 sold	78	41	18	10	5	4
5 to 19 sold	54	40	10	3	1	-
20 to 49 sold	13	10	2	1	-	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms	13	6	5	2	-	-
number	218	138	77	3	-	-
Farms with–						
1 to 4 sold	3	1	-	2	-	-
5 to 19 sold	7	3	4	-	-	-
20 to 49 sold	2	1	1	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	252	154	44	22	21	11
number.	4 316	3 342	504	220	215	35
Farms with–						
1 to 4 sold	63	30	13	9	2	9
5 to 19 sold	111	62	22	9	16	2
20 to 49 sold	60	45	8	4	3	-
50 to 99 sold	13	12	1	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	21	11	6	2	2	-
number.	406	271	88	23	24	-
Farms with–						
1 to 4 sold	6	4	1	1	-	-
5 to 19 sold	7	2	3	-	2	-
20 to 49 sold	5	2	2	1	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	187	102	38	19	20	8
number.	10 114	8 261	891	549	317	96
Farms with–						
1 to 9	64	30	13	7	9	5
10 to 24	36	13	10	5	6	2
25 to 99	61	35	14	6	5	1
100 to 199	12	10	1	1	-	-
200 to 499	11	11	-	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms	116	61	20	14	14	7
number..	1 644	1 265	154	133	68	24
Other hogs and pigs ..... farms	172	98	34	16	17	7
number	8 470	6 996	737	416	249	72
Hogs and pigs sold ..... farms..	181	105	35	18	15	8
number..	16 238	13 251	1 695	745	416	131
Farms with–						
1 to 9 sold	29	16	8	1	2	2
10 to 49 sold	83	39	18	11	9	6
50 to 99 sold	26	14	3	5	4	-
100 to 199 sold	18	13	4	1	-	-
200 to 499 sold	19	17	2	-	-	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	46	25	8	7	3	3
number.	3 459	2 497	524	296	94	48
Farms with–						
1 to 9 sold	7	2	2	1	1	1
10 to 49 sold	22	13	3	3	1	2
50 to 99 sold	7	4	-	2	1	-
100 to 199 sold	5	2	2	1	-	-
200 to 499 sold	3	2	1	-	-	-
500 to 999 sold	2	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	125	65	21	17	14	8
number	1 971	1 604	153	115	68	31
Farms with–						
1 litter	11	4	5	-	2	-
2 to 4 litters	45	16	7	10	5	7
5 to 9 litters	19	10	4	1	4	-
10 to 19 litters	22	10	2	6	3	1
20 to 49 litters	17	14	3	-	-	-
50 to 99 litters	8	8	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ... farms	1	1	-	-	-	-
number	45	45	-	-	-	-
Farms with–						
1 to 24	-	-	-	-	-	-
25 to 99	1	1	-	-	-	-
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	1	1	-	-	-	-
number	6	6	-	-	-	-
Ewes 1 year old or older ... farms	1	1	-	-	-	-
number	36	36	-	-	-	-
Rams and wethers 1 year old or older ..... farms	1	1	-	-	-	-
number	3	3	-	-	-	-
Sheep and lambs sold ..... farms	1	1	-	-	-	-
number	13	13	-	-	-	-
Horses and ponies ..... farms	96	57	18	8	8	5
number	273	161	51	25	24	12
Sold ..... farms	8	6	1	1	-	-
number	18	14	1	3	-	-
Horses ..... farms	67	41	11	6	6	3
number	158	105	21	9	18	5
Sold ..... farms	6	5	1	-	-	-
number	12	11	1	-	-	-
Ponies ..... farms	49	29	9	4	3	4
number	115	56	30	16	6	7
Sold ..... farms	3	2	-	1	-	-
number	6	3	-	3	-	-
Mules, burros, and donkeys ..... farms	21	10	4	3	2	2
number	26	13	4	5	2	2
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats ..... farms	9	5	2	2	-	-
number	139	117	3	19	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	2	1	-	1	-	-
number	24	10	-	14	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms	8	5	2	1	-	-
number	115	107	3	5	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees ..... farms	6	2	-	2	1	1
number	28	9	-	7	8	4
Honey sold ..... farms	3	1	-	1	1	-
pounds	360	126	-	90	144	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	4	2	1	1	-	-
number	23	10	1	12	-	-
Rabbits and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas ..... farms	4	2	1	1	-	-
number	159	29	85	45	-	-
Chinchillas and pelts sold ..... farms	5	2	2	1	-	-
number	169	58	21	90	-	-

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						
Chickens 3 months old or older . . farms .	457	274	68	47	42	26
number. .	6 474 797	5 918 864	369 507	127 333	44 668	14 425
Farms with–						
1 to 99	3	1	1	1	-	-
100 to 399	8	-	1	-	-	7
400 to 1,599	67	-	1	10	37	19
1,600 to 3,199	44	2	11	27	4	-
3,200 to 9,999	126	70	47	8	1	-
10,000 to 19,999	117	112	4	1	-	-
20,000 to 49,999	67	64	3	-	-	-
50,000 to 99,999	20	20	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold . . . . . farms. .	479	285	72	50	45	27
number .	5 956 802	5 337 734	433 333	122 581	46 241	16 913
Farms with--						
1 to 1,999 sold	130	14	21	30	41	24
2,000 to 3,999 sold	57	25	20	9	1	2
4,000 to 7,999 sold	87	58	18	8	2	1
8,000 to 15,999 sold	97	91	2	3	1	-
16,000 to 29,999 sold	61	50	11	-	-	-
30,000 to 59,999 sold	31	31	-	-	-	-
60,000 to 99,999 sold	9	9	-	-	-	-
100,000 and over sold	7	7	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . farms.	424	253	61	44	41	25
number .	5 369 831	4 939 555	278 239	100 333	39 179	12 525
Pullets not yet of laying age . . . . farms	58	39	10	4	3	2
number	1 068 544	944 255	89 900	27 000	5 489	1 900
Other chickens . . . farms. .	14	10	4	-	-	-
number .	36 422	35 054	1 368	-	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . . farms	228	124	59	28	15	2
number. .	23 338 119	18 531 000	3 651 029	905 748	240 342	10 000
Turkeys of all ages . . . . farms .	18	17	1	-	-	-
number	286 500	286 475	25	-	-	-
Sold . . . . . farms.	57	53	4	-	-	-
number. .	1 718 207	1 696 107	22 100	-	-	-
Turkey hens kept for breeding . farms	5	4	1	-	-	-
number	63 905	63 900	5	-	-	-
Other turkeys . . . . . farms .	18	17	1	-	-	-
number .	222 595	222 575	20	-	-	-
Ducks . . . . . farms	7	4	1	2	-	-
number. .	53	29	4	20	-	-
Sold . . . . . farms.	-	-	-	-	-	-
number .	-	-	-	-	-	-
Geese . . . . . farms. .	4	3	-	1	-	-
number .	31	25	-	6	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other poultry . . . . . farms. .	13	2	-	2	1	8
number. .	56 964	30 174	-	13 489	4 283	9 018
Sold . . . . . farms .	13	2	-	2	2	7
number	193 470	161 912	-	12 275	7 283	12 000
Crops Harvested						
Field corn for all purposes . . . . farms.	179	113	28	14	18	6
acres .	6 138	5 121	707	99	135	76
Farms with–						
1 to 19 acres	108	53	20	14	17	4
20 to 49 acres	38	31	4	-	1	2
50 to 74 acres	12	9	3	-	-	-
75 to 99 acres	3	3	-	-	-	-
100 to 149 acres	7	7	-	-	-	-
150 to 199 acres	7	6	1	-	-	-
200 acres and over	4	4	-	-	-	-
Commercial fertilizer used . . . . . farms.	122	85	17	7	10	3
acres. .	4 975	4 288	506	55	86	40
Dry materials . . . . . farms.	118	81	17	7	10	3
tons	1 595	1 381	157	19	27	11
Liquid or gas materials . . . . . farms .	39	30	6	1	1	1
tons.	364	329	29	1	(Z)	5
Field corn for grain . . . . . farms. .	166	105	24	13	18	6
acres. .	5 394	4 462	637	91	130	74
bushels. .	245 355	215 210	17 852	3 570	4 813	3 910
Irrigated . . . . . farms .	1	1	-	-	-	-
acres.	10	10	-	-	-	-
Field corn for silage . . . . . farms. .	15	11	3	1	-	-
acres .	630	575	47	8	-	-
tons, green weight. .	6 137	5 693	400	44	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms.	12	7	3	-	1	1
acres. .	114	84	23	-	5	2
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	24	18	2	3	1	-
	acres	763	719	25	17	2	-
Commercial fertilizer used	farms	22	17	2	2	1	-
	acres	759	716	25	16	2	-
Dry materials	farms	18	14	2	1	1	-
	tons	140	124	13	2	1	-
Liquid or gas materials	farms	7	6	-	1	-	-
	tons	37	35	-	2	-	-
Sorghums for grain or seed	farms	14	11	1	1	1	-
	acres	616	591	17	6	2	-
	bushels	20 901	19 475	1 150	240	36	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	4	2	-	2	-	-
	acres	89	78	-	11	-	-
	tons, green weight	936	820	-	116	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	3	2	1	-	-	-
	acres	21	19	2	-	-	-
	tons, dry weight	31	29	2	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	4	3	1	-	-	-
	acres	37	31	6	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	71	50	11	5	5	-
	acres	1 513	1 359	95	35	24	-
	bushels	61 087	56 699	2 625	1 132	631	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	44	9	4	4	-
	acres	1 410	1 271	85	34	20	-
Dry materials	farms	55	39	9	3	4	-
	tons	315	290	15	6	4	-
Liquid or gas materials	farms	12	10	1	1	-	-
	tons	48	45	1	2	-	-
Winter wheat	farms	71	50	11	5	5	-
	acres	1 513	1 359	95	35	24	-
	bushels	61 087	56 699	2 625	1 132	631	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	44	9	4	4	-
	acres	1 410	1 271	85	34	20	-
Dry materials	farms	55	39	9	3	4	-
	tons	315	290	15	6	4	-
Liquid or gas materials	farms	12	10	1	1	-	-
	tons	48	45	1	2	-	-
Oats for grain	farms	57	36	8	5	6	2
	acres	1 688	1 405	105	56	117	5
	bushels	74 034	60 428	5 695	3 091	4 670	150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	48	31	6	3	6	2
	acres	1 397	1 133	92	50	117	5
Dry materials	farms	40	24	6	2	6	2
	tons	239	184	27	4	23	1
Liquid or gas materials	farms	13	11	1	1	-	-
	tons	77	72	1	4	-	-
Barley for grain	farms	15	11	-	1	3	-
	acres	369	321	-	11	37	-
	bushels	15 730	13 270	-	700	1 760	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	13	9	-	1	3	-
	acres	294	246	-	11	37	-
Dry materials	farms	11	8	-	-	3	-
	tons	53	44	-	-	9	-
Liquid or gas materials	farms	4	3	-	1	-	-
	tons	11	9	-	2	-	-
Rye for grain	farms	23	23	-	-	-	-
	acres	1 405	1 405	-	-	-	-
	bushels	33 458	33 458	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	20	20	-	-	-	-
	acres	1 278	1 278	-	-	-	-
Dry materials	farms	18	18	-	-	-	-
	tons	288	288	-	-	-	-
Liquid or gas materials	farms	9	9	-	-	-	-
	tons	60	60	-	-	-	-

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	171	118	33	10	8	2
	acres	16 157	14 234	1 510	181	196	36
	bushels	361 025	317 020	34 689	4 890	3 638	788
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	94	66	22	3	3	-
	acres	9 983	8 861	980	49	93	-
Dry materials	farms	83	56	21	3	3	-
	tons	1 774	1 577	170	10	17	-
Liquid or gas materials	farms	11	10	1	-	-	-
	tons	124	121	3	-	-	-
Peanuts for nuts	farms	9	8	1	-	-	-
	acres	205	185	20	-	-	-
	pounds	230 257	183 199	47 058	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	9	8	1	-	-	-
	acres	205	185	20	-	-	-
Dry materials	farms	7	6	1	-	-	-
	tons	42	39	3	-	-	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	23	23	-	-	-	-
Cotton	farms	88	63	14	8	1	2
	acres	4 436	4 052	329	45	4	6
	bales	3 114	2 876	202	29	2	5
Irrigated	farms	1	1	-	-	-	-
	acres	13	13	-	-	-	-
Commercial fertilizer used	farms	82	60	14	6	-	2
	acres	4 366	3 994	329	37	-	6
Dry materials	farms	80	59	13	6	-	2
	tons	1 645	1 526	105	12	-	2
Liquid or gas materials	farms	17	14	1	-	-	2
	tons	229	220	8	-	-	1
Irish potatoes	farms	9	4	1	1	1	2
	acres	-	-	-	-	-	-
	hundredweight	53	21	4	5	10	13
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used[1]	farms	5	3	1	-	-	1
	acres	(Z)	(Z)	(Z)	-	-	(Z)
Dry materials	farms	5	3	1	-	-	1
	tons	(Z)	(Z)	(Z)	-	-	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	39	25	10	1	3	-
	acres	276	229	41	2	4	-
	pounds	510 751	425 145	70 106	7 000	8 500	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	39	25	10	1	3	-
	acres	276	229	41	2	4	-
Dry materials	farms	38	24	10	1	3	-
	tons	271	221	43	3	4	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	4	4	-	-	-	-
Hay crops.							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	3	2	1	-	-	-
	acres	16	11	5	-	-	-
	tons, dry	32	28	4	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	14	11	1	1	-	1
	acres	273	248	10	8	-	7
	tons, dry	268	242	10	8	-	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	64	38	10	8	6	2
	acres	1 073	771	141	64	72	25
	tons, dry	1 662	1 330	139	53	93	47
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	120	87	16	6	10	1
	acres	2 493	1 919	367	103	99	5
	tons, dry	6 148	5 338	449	197	154	10
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Grass silage	farms	2	1	-	1	-	-
	acres	30	20	-	10	-	-
	tons, green	261	250	-	11	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	1	-	-	-	-	1
	acres	8	-	-	-	-	8
	tons, green	15	-	-	-	-	15
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	65	46	8	5	4	2
	acres	1 473	1 191	176	53	40	13
Dry materials	farms	57	40	7	4	4	2
	tons	321	251	35	23	9	3
Liquid or gas materials	farms	21	16	4	1	-	-
	tons	238	211	24	3	-	-

[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

		Poultry 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	8	4	1	1	2	-
	acres	121	62	10	4	45	-
Dry materials	farms	6	2	1	1	2	-
	tons	26	6	3	1	16	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	4	4	-	-	-	-
Vegetables							
Total, all vegetables	farms	26	16	5	2	2	1
	acres	282	224	42	9	6	1
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Commercial fertilizer used	farms	19	13	3	1	1	1
	acres	244	198	36	8	1	1
Dry materials	farms	19	13	3	1	1	1
	tons	98	85	9	3	(Z)	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	10	5	3	1	-	1
	acres	7	3	4	(Z)	-	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	7	4	1	1	-	1
	acres	3	2	1	(Z)	-	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	6	4	-	1	1	-
	acres	23	22	-	(Z)	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	16	10	3	2	-	1
	acres	181	136	37	8	-	(Z)
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Snap beans, bush and pole	farms	5	4	-	1	-	-
	acres	1	1	-	(Z)	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	4	3	-	-	1	-
	acres	2	1	-	-	1	-
	pounds	2 162	1 562	-	-	600	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	2	2	-	-	-	-
	acres	1	1	-	-	-	-
Dry materials	farms	2	2	-	-	-	-
	tons	(Z)	(Z)	-	-	-	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	(Z)	(Z)	-	-	-	-
Land in orchards (see text)	farms	26	18	4	2	-	2
	acres	399	299	48	17	-	35
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	18	11	3	2	-	2
	acres	258	180	25	17	-	36
Dry materials	farms	18	11	3	2	-	2
	tons	105	78	14	8	-	5
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	3	-	-	-	-	3
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	11	7	2	-	-	2
	acres	177	121	21	-	-	35
Trees not of bearing age	number	2	-	-	-	-	2
Trees of bearing age	number	17 482	11 978	2 000	-	-	3 504
	pounds	1 589 300	1 515 300	74 000	-	-	-
Peaches, clingstone	farms	7	5	-	-	-	2
	acres	89	77	-	-	-	12
Trees not of bearing age	number	2	-	-	-	-	2
Trees of bearing age	number	8 914	7 710	-	-	-	1 204
	pounds	1 072 700	1 072 700	-	-	-	-
Peaches, freestone	farms	6	3	2	-	-	1
	acres	88	44	21	-	-	23
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	8 568	4 268	2 000	-	-	2 300
	pounds	516 600	442 600	74 000	-	-	-

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
Pears . . . . . farms .	1	-	-	-	-	1
acres. .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . number. .	1	-	-	-	-	1
Trees of bearing age . . . . number.	1	-	-	-	-	1
pounds .	25	-	-	-	-	25
Pears, Bartlett . . . . . farms	1	-	-	-	-	1
acres .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . number	-	-	-	-	-	-
Trees of bearing age . . . . number. .	1	-	-	-	-	1
pounds .	25	-	-	-	-	25
Pears, other than Bartlett . . . . farms. .	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age . number	1	-	-	-	-	1
Trees of bearing age . . . number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
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 .	3	2	-	-	-	1
acres .	12	12	-	-	-	(Z)
Vines not of bearing age . . number. .	6	-	-	-	-	6
Vines of bearing age . . . . . number .	5 423	5 376	-	-	-	47
pounds	41 112	41 012	-	-	-	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	689	307	185	92	72	33
	percent	100.0	44.6	26.9	13.4	10.4	4.8
Land in farms	acres	306 920	218 262	50 263	22 621	11 010	4 764
Average size of farm	acres	445.4	710.9	271.6	245.8	152.9	144.3
Value of land and buildings	dollars	83 227 223	61 633 102	12 645 942	5 309 632	2 378 671	1 259 876
Average per farm	dollars	120 794	200 759	68 356	57 713	33 037	38 178
Average per acre	dollars	271.16	282.38	251.59	234.72	216.04	264.45
Number of farms by value of farm							
$1 to $9,999		22	1	2	3	12	4
$10,000 to $19,999		53	2	12	12	20	7
$20,000 to $39,999		120	13	46	28	19	14
$40,000 to $69,999		142	33	62	28	15	4
$70,000 to $99,999		91	45	33	9	3	1
$100,000 to $149,999		81	58	16	4	1	2
$150,000 to $199,999		69	53	9	4	2	1
$200,000 to $499,999		90	82	4	4	-	-
$500,000 and over		21	20	1	-	-	-
Owned and rented lands by farm operator:							
Land owned	farms	657	297	171	89	69	31
	acres	230 294	160 510	36 205	19 140	9 896	4 543
Land rented or leased from others	farms	401	224	115	37	21	4
	acres	81 714	60 523	15 531	3 898	1 401	361
Land rented or leased to others	farms	43	18	8	9	5	3
	acres	5 088	2 771	1 473	417	287	140
Land in Farms According to Use							
Total cropland	farms	683	305	182	92	71	33
	acres	184 916	137 503	28 684	11 852	5 010	1 867
Harvested cropland	farms	646	301	172	86	59	29
	acres	108 906	89 216	13 007	4 337	1 761	585
Number of farms by acres harvested:							
1 to 49 acres		202	18	59	53	45	27
50 to 99 acres		147	40	70	23	12	2
100 to 199 acres		134	86	38	9	1	-
200 to 499 acres		109	103	5	1	-	-
500 to 999 acres		48	48	-	-	-	-
1,000 acres and over		6	6	-	-	-	-
1,000 to 1,999 acres		6	6	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	535	246	143	74	51	21
	acres	57 988	37 290	12 258	5 192	2 331	917
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms	103	47	19	14	15	8
	acres	4 348	2 632	1 036	326	241	113
Cropland on which all crops failed	farms	32	14	9	4	3	2
	acres	962	517	159	251	21	14
Cropland in cultivated summer fallow	farms	64	18	16	10	10	10
	acres	3 815	2 177	991	230	222	195
Cropland idle	farms	179	88	29	32	24	6
	acres	8 897	5 671	1 233	1 516	434	43
Total woodland	farms	578	270	144	76	61	27
	acres	91 710	62 479	13 784	8 768	4 799	1 880
Woodland pastured	farms	357	146	96	53	43	19
	acres	32 309	18 594	6 485	4 177	2 035	1 018
Woodland not pastured	farms	407	205	89	53	40	20
	acres	59 401	43 885	7 299	4 591	2 764	862
Pastureland and rangeland (other than cropland and woodland pasture)	farms	188	81	54	25	17	11
	acres	18 813	10 718	5 568	1 196	568	763
Improved pastureland and rangeland	farms	139	59	42	14	15	9
	acres	14 446	8 554	4 649	460	409	374
Pastureland and rangeland not improved	farms	90	36	20	16	9	9
	acres	4 367	2 164	919	736	159	389
All other land (see text)	farms	485	220	124	67	50	24
	acres	11 481	7 562	2 227	805	633	254
Total pastureland (all types)	farms	613	272	169	85	60	27
	acres	109 110	66 602	24 311	10 565	4 934	2 698
Irrigated land	farms	10	7	3	-	-	-
	acres	229	167	62	-	-	-
Cropland harvested	farms	9	6	3	-	-	-
	acres	169	107	62	-	-	-
Artificial drainage	farms	143	103	22	12	6	-
	acres	36 138	32 990	1 890	887	371	-
Conservation practices							
Grain or row crops farmed on the contour	farms	101	64	22	6	4	5
	acres	14 512	12 748	1 246	303	67	148
Stripcropping systems to control erosion	farms	16	11	4	1	-	-
	acres	1 019	723	235	61	-	-
Cropland and pastureland having terraces	farms	147	87	35	13	8	4
	acres	24 258	19 025	3 346	1 205	416	266

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	689	307	185	92	72	33
Full owners	290	84	71	55	51	29
Part owners	367	213	100	34	18	2
Tenants	32	10	14	3	3	2
White farm operators	666	303	179	87	66	31
Full owners	277	83	69	52	46	27
Part owners	361	211	99	32	17	2
Tenants	28	9	11	3	3	2
Negro farm operators	23	4	6	5	6	2
Full owners	13	1	2	3	5	2
Part owners	6	2	1	2	1	-
Tenants	4	1	3	-	-	-
Farms by Type of Organization						
Individual or family — farms	524	219	137	79	62	27
acres	213 527	145 653	35 350	19 623	9 117	3 784
Partnership — farms	148	74	47	12	10	5
acres	73 952	54 247	14 665	2 698	1 893	449
Corporation, including family owned — farms	13	12	1	-	-	-
acres	15 852	15 604	248	-	-	-
10 or fewer shareholders — farms	12	11	1	-	-	-
acres	14 398	14 150	248	-	-	-
More than 10 shareholders — farms	1	1	-	-	-	-
acres	1 454	1 454	-	-	-	-
Other — farms	4	2	-	1	-	1
acres	3 589	2 758	-	300	-	531
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	7	2	5	-	-	-
25 to 34 years	43	24	9	7	2	1
35 to 44 years	132	64	35	14	13	6
45 to 54 years	220	106	60	27	20	7
55 to 64 years	205	93	53	30	22	7
65 years and over	82	18	23	14	15	12
Average age	51.3	49.7	51.0	53.6	54.6	55.1
Farm operators by place of residence:						
On farm operated	576	258	166	73	54	25
Not on farm operated	58	28	11	8	9	2
Farm operators reporting days of work off farm	178	56	36	29	36	21
1 to 49 days	39	21	6	5	6	1
50 to 99 days	25	12	5	2	4	2
100 to 199 days	24	7	9	2	5	1
200 days and over	90	16	16	20	21	17
Farms by Size						
1 to 9 acres	2	-	2	-	-	-
10 to 49 acres	14	-	-	2	7	5
50 to 69 acres	23	-	7	4	6	6
70 to 99 acres	42	2	11	7	17	5
100 to 139 acres	56	4	17	15	14	6
140 to 179 acres	52	11	25	7	6	3
180 to 219 acres	59	10	26	16	6	1
220 to 259 acres	65	24	29	4	6	2
260 to 499 acres	190	99	47	31	9	4
500 to 999 acres	117	90	19	6	1	1
1,000 to 1,999 acres	58	56	2	-	-	-
2,000 acres and over	11	11	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	96	96	-	-	-	-
Class 1b– " $40,000 to $99,999	211	211	-	-	-	-
Class 2– " $20,000 to $39,999	185	-	185	-	-	-
Class 3– " $10,000 to $19,999	92	-	-	92	-	-
Class 4– " $5,000 to $9,999	72	-	-	-	72	-
Class 5– " $2,500 to $4,999	33	-	-	-	-	33
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	689	307	185	92	72	33
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

Value of Products Sold		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	689	307	185	92	72	33
	dollars	36 576 978	29 050 614	5 461 872	1 421 248	517 315	125 929
Farms by value of agricultural products sold							
Under $2,500 (see text)		-	-	-	-	-	-
$2,500 to $4,999		33	-	-	-	-	33
$5,000 to $7,499		41	-	-	-	41	-
$7,500 to $9,999		31	-	-	-	31	-
$10,000 to $14,999		35	-	-	35	-	-
$15,000 to $19,999		57	-	-	57	-	-
$20,000 to $29,999		96	-	96	-	-	-
$30,000 to $39,999		89	-	89	-	-	-
$40,000 to $59,999		108	108	-	-	-	-
$60,000 to $79,999		65	65	-	-	-	-
$80,000 and over		134	134	-	-	-	-
Grains sold	farms	296	181	51	30	23	11
	dollars	1 525 177	1 370 707	97 334	28 563	23 221	5 352
Number of farms by value of grains sold							
$1 to $2,499		155	56	39	28	21	11
$2,500 to $4,999		47	37	6	2	2	-
$5,000 to $9,999		53	47	6	-	-	-
$10,000 to $19,999		23	23	-	-	-	-
$20,000 to $39,999		15	15	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Tobacco sold	farms	33	22	5	3	3	-
	dollars	252 419	214 258	23 114	12 209	2 838	-
Number of farms by value of tobacco sold							
$1 to $2,499		10	5	1	1	3	-
$2,500 to $4,999		5	2	2	1	-	-
$5,000 to $9,999		9	6	2	1	-	-
$10,000 to $19,999		6	6	-	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	112	67	15	14	12	4
	dollars	511 990	446 925	30 587	21 181	11 353	1 944
Number of farms by value of cotton etc. sold							
$1 to $2,499		63	24	12	12	11	4
$2,500 to $4,999		16	11	2	2	1	-
$5,000 to $9,999		19	19	-	-	-	-
$10,000 to $19,999		10	9	1	-	-	-
$20,000 to $39,999		4	4	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	101	63	22	7	6	3
	dollars	400 356	341 767	48 173	8 069	2 067	280
Number of farms by value of field seeds etc sold							
$1 to $2,499		69	36	18	6	6	3
$2,500 to $4,999		10	8	1	1	-	-
$5,000 to $9,999		9	7	2	-	-	-
$10,000 to $19,999		8	7	1	-	-	-
$20,000 to $39,999		5	5	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	12	6	3	3	-	-
	dollars	37 932	27 298	8 892	1 742	-	-
Number of farms by value of other field crops sold							
$1 to $2,499		9	4	2	3	-	-
$2,500 to $4,999		1	1	-	-	-	-
$5,000 to $9,999		1	-	1	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	19	13	2	1	2	1
	dollars	29 351	24 186	4 020	75	370	700
Number of farms by value of vegetables etc sold							
$1 to $2,499		15	9	2	1	2	1
$2,500 to $4,999		3	3	-	-	-	-
$5,000 to $9,999		1	1	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	19	12	1	3	3	-
	dollars	100 989	94 527	104	3 260	3 098	-
Number of farms by value of fruits etc sold							
$1 to $2,499		11	5	1	2	3	-
$2,500 to $4,999		2	1	-	1	-	-
$5,000 to $9,999		2	2	-	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold	farms	23	8	8	4	2	1
	dollars	230 440	221 944	5 224	1 549	1 173	550
Number of farms by value of poultry and poultry products sold							
$1 to $2,499		18	3	8	4	2	1
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Dairy products sold	farms	689	307	185	92	72	33
	dollars	29 775 718	23 407 039	4 722 877	1 171 738	387 297	86 767
Number of farms by value of dairy products sold							
$1 to $2,499		19	-	-	-	2	17
$2,500 to $4,999		43	-	-	2	25	16
$5,000 to $9,999		60	-	1	14	45	-
$10,000 to $19,999		117	3	38	76	-	-
$20,000 to $39,999		190	44	146	-	-	-
$40,000 and over		260	260	-	-	-	-
Dairy cattle and calves sold	farms	593	275	171	69	51	27
	dollars	2 443 505	1 940 282	357 007	90 256	37 429	18 531
Number of farms by value of dairy cattle and calves sold							
$1 to $2,499		332	74	123	59	50	26
$2,500 to $4,999		125	82	34	7	1	1
$5,000 to $9,999		84	70	11	3	-	-
$10,000 to $19,999		30	29	1	-	-	-
$20,000 to $39,999		17	15	2	-	-	-
$40,000 and over		5	5	-	-	-	-
Other cattle and calves sold	farms	213	85	43	36	34	15
	dollars	792 275	582 697	111 592	53 317	37 829	6 840
Number of farms by value of other cattle and calves sold							
$1 to $2,499		129	28	27	30	29	15
$2,500 to $4,999		44	22	11	6	5	-
$5,000 to $9,999		22	19	3	-	-	-
$10,000 to $19,999		14	12	2	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Hogs, sheep, and goats sold	farms	115	55	16	11	19	14
	dollars	328 218	265 636	26 715	21 736	9 286	4 845
Number of farms by value of hogs, sheep, and goats sold							
$1 to $2,499		79	26	13	7	19	14
$2,500 to $4,999		16	11	2	3	-	-
$5,000 to $9,999		12	11	-	1	-	-
$10,000 to $19,999		4	3	1	-	-	-
$20,000 to $39,999		4	4	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other livestock and livestock products sold	farms	29	20	5	4	-	-
	dollars	12 612	9 204	1 205	2 203	-	-
Number of farms by value of other livestock and livestock products sold							
$1 to $2,499		29	20	5	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		-	-	-	-	-	-
Nursery and greenhouse products sold	farms	4	3	-	-	1	-
	dollars	14 346	14 018	-	-	328	-
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		2	2	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Forest products sold	farms	69	38	18	9	2	2
	dollars	121 650	90 126	25 028	5 350	1 026	120
Number of farms by value of forest products sold							
$1 to $2,499		51	25	13	9	2	2
$2,500 to $4,999		11	6	5	-	-	-
$5,000 to $9,999		5	5	-	-	-	-
$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

	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 .	85	51	16	6	8	4
dollars	185 027	154 065	12 406	10 793	6 913	850
Number of farms with income of—						
$1 to $249	20	8	5	3	1	3
$250 to $499	16	9	4	1	1	1
$500 to $999	18	12	2	-	4	-
$1,000 to $4,999	22	14	5	1	2	-
$5,000 to $9,999	4	3	-	1	-	-
$10,000 and over	5	5	-	-	-	-
Recreational services . . . . farms	16	11	3	-	-	2
dollars	17 702	16 262	800	-	-	640
Number of farms with income of—						
$1 to $249	5	4	1	-	-	-
$250 to $499	6	2	2	-	-	2
$500 to $999	3	3	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs farms	405	203	92	55	38	17
dollars	989 160	823 729	88 059	36 377	33 171	7 824
Number of farms with income of—						
$1 to $249	87	20	33	14	13	7
$250 to $499	76	33	18	15	6	4
$500 to $999	77	34	16	15	10	2
$1,000 to $4,999	117	71	23	11	8	4
$5,000 to $9,999	27	25	1	-	1	-
$10,000 and over	21	20	1	-	-	-
Farm Production Expenses						
Farm production expenses, total farms.	689	307	185	92	72	33
dollars	29 585 986	24 106 422	4 064 122	1 010 802	310 438	94 202
Number of farms with expenditures of—						
$1 to $999	11	-	-	-	7	4
$1,000 to $2,499	33	-	-	5	16	12
$2,500 to $4,999	52	-	2	8	28	14
$5,000 to $9,999	61	4	8	31	15	3
$10,000 to $14,999	68	1	30	31	6	-
$15,000 to $19,999	57	5	42	10	-	-
$20,000 to $29,999	102	23	74	5	-	-
$30,000 to $39,999	63	41	21	1	-	-
$40,000 to $49,999	63	55	7	1	-	-
$50,000 and over	179	178	1	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms. .	369	194	98	34	31	12
dollars. .	2 101 779	1 654 788	332 986	70 246	34 202	9 557
Number of farms with expenditures of—						
$1 to $499	59	13	14	11	14	7
$500 to $999	34	10	8	8	7	1
$1,000 to $4,999	164	81	58	13	8	4
$5,000 to $9,999	63	47	13	1	2	-
$10,000 to $14,999	16	13	3	-	-	-
$15,000 to $19,999	8	7	1	-	-	-
$20,000 to $29,999	14	12	1	1	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry . . farms .	669	305	185	86	62	31
dollars.	8 479 825	6 649 104	1 404 312	332 338	74 270	19 801
Number of farms with expenditures of—						
$1 to $499	62	1	2	15	25	19
$500 to $999	22	-	4	5	9	4
$1,000 to $4,999	134	21	43	35	27	8
$5,000 to $9,999	162	49	83	29	1	-
$10,000 to $14,999	117	70	45	2	-	-
$15,000 to $19,999	47	41	6	-	-	-
$20,000 to $29,999	57	55	2	-	-	-
$30,000 to $39,999	29	29	-	-	-	-
$40,000 to $49,999	20	20	-	-	-	-
$50,000 and over	19	19	-	-	-	-
Commercially mixed formula feeds . . . . . farms	585	277	161	72	53	22
tons	87 025	66 971	15 479	3 697	702	176
dollars	6 396 222	4 922 392	1 131 841	274 513	54 126	13 350
Number of farms that purchased—						
1 to 49 tons	179	37	34	36	50	22
50 to 99 tons	111	31	52	25	3	-
100 to 199 tons	153	77	65	11	-	-
200 to 499 tons	106	96	10	-	-	-
500 to 799 tons	28	28	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	55	6	3	9	23	14
$500 to $999	23	1	7	5	9	1
$1,000 to $4,999	135	35	41	31	21	7
$5,000 to $9,999	144	46	72	26	-	-
$10,000 to $14,999	101	66	34	1	-	-
$15,000 to $19,999	33	29	4	-	-	-
$20,000 to $29,999	47	47	-	-	-	-
$30,000 and over	47	47	-	-	-	-

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	220	113	51	25	18	13
tons	13 486	11 600	1 335	414	109	28
dollars	955 596	808 667	100 408	35 062	8 791	2 628
Number of farms that purchased -						
1 to 49 tons	152	54	42	25	18	13
50 to 99 tons . .	32	24	8	-	-	-
100 to 199 tons .	17	16	1	-	-	-
200 to 499 tons . .	17	17	-	-	-	-
500 to 799 tons .	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over .	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499 . .	42	5	6	7	12	12
$500 to $999 .	30	9	11	6	3	1
$1,000 to $1,999 .	37	16	15	4	2	-
$2,000 to $4,999	59	33	17	8	1	-
$5,000 to $9,999 .	30	28	2	-	-	-
$10,000 and over .	22	22	-	-	-	-
Whole grains farms	161	86	39	19	10	7
tons	17 497	14 784	2 316	276	88	33
dollars	856 068	705 987	127 534	14 728	5 337	2 482
Number of farms that purchased–						
1 to 49 tons .	84	24	24	19	10	7
50 to 99 tons	31	24	7	-	-	-
100 to 199 tons	18	12	6	-	-	-
200 to 499 tons	22	20	2	-	-	-
500 to 799 tons . .	4	4	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over . .	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499 . . .	42	7	11	10	8	6
$500 to $999 .	13	6	4	3	-	-
$1,000 to $1,999	14	4	5	3	1	1
$2,000 to $4,999 . .	52	37	11	3	1	-
$5,000 to $9,999	13	8	5	-	-	-
$10,000 and over .	27	24	3	-	-	-
Hay, green chop, and silage . farms .	124	60	34	17	9	4
tons	17 752	14 617	2 266	631	192	46
dollars.	271 979	212 058	44 529	8 035	6 016	1 341
Number of farms that purchased–						
1 to 49 tons .	76	25	26	14	7	4
50 to 99 tons	17	11	3	1	2	-
100 to 199 tons . . .	7	5	2	-	-	-
200 to 499 tons	17	13	2	2	-	-
500 to 999 tons	3	2	1	-	-	-
1,000 tons and over . .	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	40	11	8	13	5	3
$500 to $999	26	6	15	2	2	1
$1,000 to $1,999	18	11	4	1	2	-
$2,000 to $4,999 . . .	30	23	6	1	-	-
$5,000 to $9,999 . .	4	3	1	-	-	-
$10,000 and over .	6	6	-	-	-	-
Seeds, bulbs, plants, and trees . . farms.	569	287	146	65	46	25
dollars.	489 820	399 672	62 936	17 811	6 712	2 689
Number of farms with expenditures of–						
$1 to $499	288	57	104	57	45	25
$500 to $999	129	89	32	7	1	-
$1,000 to $4,999 . .	147	136	10	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased . . farms	656	299	179	87	62	29
dollars	3 543 842	2 936 201	445 068	106 772	44 532	11 269
Number of farms with expenditures of–						
$1 to $499	95	8	11	24	32	20
$500 to $999	69	10	16	20	15	8
$1,000 to $4,999	280	82	140	42	15	1
$5,000 to $9,999	98	86	11	1	-	-
$10,000 to $19,999	82	81	1	-	-	-
$20,000 and over	32	32	-	-	-	-
Commercial fertilizer used . . . . farms .	638	298	176	83	57	24
acres fertilized	135 374	106 510	20 647	5 627	2 021	569
dry materials, tons	34 822	27 449	5 268	1 399	572	134
liquid or gas materials, tons .	14 739	13 410	996	240	82	11
Number of farms by tons of dry material used						
1 to 49 tons	385	80	147	77	57	24
50 to 99 tons	112	90	20	2	-	-
100 to 199 tons	81	79	2	-	-	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	93	26	37	16	11	3
10 to 49 tons	121	81	30	8	2	-
50 to 99 tons	59	56	3	-	-	-
100 to 199 tons	25	25	-	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 tons and over	2	2	-	-	-	-

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
Lime . . . . . farms .	285	176	58	24	14	13
tons .	26 637	23 525	1 984	555	379	194
dollars. .	180 784	159 108	13 548	4 023	2 605	1 500
Number of farms that used—						
1 to 49 tons	124	37	42	22	11	12
50 to 99 tons	77	57	15	2	2	1
100 to 199 tons	51	49	1	-	1	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	6	6	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	183	79	55	23	13	13
$500 to $999	59	54	3	1	1	-
$1,000 to $4,999	40	40	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	441	246	109	44	27	15
dollars .	399 789	353 661	28 967	10 966	5 398	797
Number of farms with expenditures of—						
$1 to $499	272	101	95	38	23	15
$500 to $999	65	51	8	3	3	-
$1,000 to $4,999	90	80	6	3	1	-
$5,000 to $9,999	12	12	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	689	307	185	92	72	33
dollars. .	1 216 567	920 655	194 206	69 420	24 242	8 044
Number of farms with expenditures of—						
$1 to $499	162	12	30	35	56	29
$500 to $999	156	31	71	36	14	4
$1,000 to $4,999	324	218	83	21	2	-
$5,000 to $9,999	41	40	1	-	-	-
$10,000 and over	6	6	-	-	-	-
Gasoline . . . . . farms. .	672	299	181	88	71	33
dollars .	678 345	471 961	134 538	47 640	17 847	6 359
Number of farms with expenditures of—						
$1 to $499	239	35	65	47	62	30
$500 to $999	178	66	70	31	8	3
$1,000 to $1,999	165	118	38	8	1	-
$2,000 to $4,999	82	73	7	2	-	-
$5,000 and over	8	7	1	-	-	-
Diesel oil . . . . . farms .	398	240	97	35	20	6
dollars. .	349 911	303 434	31 928	11 006	2 934	609
Number of farms with expenditures of—						
$1 to $499	182	49	77	31	19	6
$500 to $999	94	76	15	2	1	-
$1,000 to $1,999	71	66	4	1	-	-
$2,000 to $4,999	44	42	1	1	-	-
$5,000 and over	7	7	-	-	-	-
LP gas, butane, and propane . farms. .	112	81	19	6	4	2
dollars. .	61 117	53 983	5 619	1 180	210	125
Number of farms with expenditures of—						
$1 to $99	23	7	9	2	3	2
$100 to $499	45	35	5	4	1	-
$500 to $999	29	25	4	-	-	-
$1,000 to $2,999	14	13	1	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	689	307	185	92	72	33
dollars. .	127 194	91 277	22 121	9 594	3 251	951
Number of farms with expenditures of—						
$1 to $99	307	56	99	58	63	31
$100 to $499	316	192	81	32	9	2
$500 to $999	52	46	4	2	-	-
$1,000 to $2,999	13	12	1	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . . . farms.	551	294	153	59	34	11
dollars. .	4 677 054	4 146 217	420 825	92 485	16 567	960
Number of farms with expenditures of—						
$1 to $499	80	6	18	21	24	11
$500 to $999	45	9	22	9	5	-
$1,000 to $4,999	169	55	84	25	5	-
$5,000 to $9,999	108	76	28	4	-	-
$10,000 to $14,999	53	52	1	-	-	-
$15,000 to $19,999	38	38	-	-	-	-
$20,000 to $29,999	31	31	-	-	-	-
$30,000 to $39,999	13	13	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	9	9	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . . farms .	398	272	93	26	7	-
workers	1 302	1 130	128	35	9	-
Less than 150 days . . . . . farms. .	381	192	101	48	29	11
workers	1 712	996	429	187	87	13

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..	48	25	14	2	4	3
dollars..	95 718	74 154	15 562	1 500	3 792	710
Number of farms with expenditures of–						
$1 to $499	14	1	7	1	2	3
$500 to $999	11	9	2	-	-	-
$1,000 to $4,999	17	10	4	1	2	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 and over	2	2	-	-	-	-
Machine hire and customwork ..... farms..	340	167	88	38	29	18
dollars..	356 384	276 366	51 596	17 249	8 028	3 145
Number of farms with expenditures of–						
$1 to $499	169	42	56	25	28	18
$500 to $999	54	34	13	7	-	-
$1,000 to $4,999	104	78	19	6	1	-
$5,000 to $9,999	12	12	-	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	689	307	185	92	72	33
dollars..	8 044 424	6 536 496	1 094 116	287 992	90 090	35 730
Number of farms with expenditures of–						
$1 to $499	57	1	9	8	24	15
$500 to $999	57	14	12	6	18	7
$1,000 to $4,999	206	26	83	60	27	10
$5,000 to $9,999	120	50	49	17	3	1
$10,000 and over	249	216	32	1	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	586	271	158	76	54	27
number..	993	521	250	113	73	36
2 or 3 ..... farms..	238	122	70	27	12	7
number..	534	278	156	59	25	16
4 and over ..... farms..	28	23	2	1	2	-
number.	139	117	8	6	8	-
Motortrucks including pickups ..... farms..	635	296	173	84	60	22
number..	1 343	833	287	116	79	28
2 and over ..... farms..	355	222	81	30	16	6
number..	1 063	759	195	62	35	12
Tractors other than garden tractors and motor tillers ..... farms..	658	302	182	89	62	23
number..	2 220	1 387	494	198	104	37
2 or 3 ..... farms..	309	103	116	49	28	13
number..	777	274	290	119	67	27
4 and over ..... farms.	245	193	40	11	1	-
number..	1 339	1 107	178	50	4	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	656	302	181	89	61	23
number..	2 127	1 322	478	191	99	37
Crawler tractors ..... farms..	71	46	14	7	4	-
number..	93	65	16	7	5	-
Riding garden tractors 7 hp and over ..... farms..	74	54	14	5	-	1
number..	79	58	14	5	-	2
Grain and bean combines, self-propelled ..... farms..	181	136	30	9	4	2
number..	207	158	34	9	4	2
Cornpickers, corn heads, and picker-shellers ..... farms..	169	117	33	10	7	2
number..	196	137	37	11	8	3
Corn heads for combines ..... farms..	102	82	11	4	4	1
number..	107	87	11	4	4	1
Other cornpickers and picker-shellers ..... farms..	84	46	25	7	4	2
number..	89	50	26	7	4	2
Pickup balers ..... farms..	438	250	113	46	16	13
number..	458	266	117	46	16	13
Windrowers, pull and self-propelled ..... farms..	231	139	59	21	6	6
number..	244	149	61	21	7	6
Field forage harvesters, shear bar ..... farms..	357	243	88	23	2	1
number..	439	312	99	24	3	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	687	306	185	91	72	33
dollars..	15 383 922	11 157 169	2 582 336	970 915	431 202	242 300
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	126	6	34	27	37	22
dollars..	332 797	15 000	99 600	71 400	97 097	49 700
$5,000 to $9,999 ..... farms..	107	10	44	27	23	3
dollars..	699 340	64 600	301 925	160 565	149 850	22 400
$10,000 to $19,999 ..... farms..	166	70	61	20	10	5
dollars..	2 130 260	944 774	756 741	243 550	110 995	74 200
$20,000 to $29,999 ..... farms..	122	77	31	13	1	-
dollars..	2 757 540	1 737 570	702 810	296 160	21 000	-
$30,000 to $49,999 ..... farms..	71	56	9	3	-	3
dollars..	2 592 078	2 050 338	331 500	114 240	-	96 000
$50,000 and over ..... farms..	95	87	6	1	1	-
dollars..	6 871 907	6 344 887	389 760	85 000	52 260	-

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.	661	300	181	87	64	29
dollars.	4 124 415	3 448 970	487 583	121 761	52 535	13 566
Commercial fertilizer ..... farms.	638	298	176	83	57	24
acres on which used	135 374	106 510	20 647	5 627	2 021	569
tons.	49 561	40 859	6 264	1 639	654	145
dollars.	3 543 842	2 936 201	445 068	106 772	44 532	11 269
Lime ..... farms.	285	176	58	24	14	13
acres on which used.	24 875	21 736	2 036	529	388	186
tons.	26 637	23 525	1 984	555	379	194
dollars.	180 784	159 108	13 548	4 023	2 605	1 500
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	19	14	2	1	-	2
acres on which used.	473	409	30	32	-	2
dollars.	1 099	808	223	50	-	18
Insects on other crops ..... farms	143	90	20	18	11	4
acres on which used.	14 807	13 585	597	440	171	14
dollars.	146 317	131 055	6 957	6 642	1 457	206
Nematodes in crops ..... farms.	6	3	2	1	-	-
acres on which used.	134	53	57	24	-	-
dollars	1 747	855	700	192	-	-
Diseases in crops and orchards ..... farms.	10	7	1	-	2	-
acres on which used.	1 183	1 123	40	-	20	-
dollars.	11 326	10 126	200	-	1 000	-
Weeds or grass in crops ..... farms.	263	169	56	16	13	9
acres on which used.	35 900	32 381	2 498	524	441	56
dollars.	174 631	155 751	14 043	2 227	2 205	405
Weeds or brush in pasture ..... farms.	90	56	21	7	5	1
acres on which used	4 850	3 786	819	138	93	14
dollars.	10 453	8 449	1 548	206	232	18
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	56	46	6	3	1	-
acres on which used.	4 822	4 563	130	70	59	-
dollars.	16 088	15 204	570	222	92	-
Insect control on livestock and poultry ..... farms.	270	163	67	25	9	6
dollars	36 455	30 633	4 375	1 197	162	88
Livestock						
Cattle and calves ..... farms.	685	304	184	92	72	33
number.	81 496	61 360	13 558	4 009	1 871	698
Farms with–						
1 to 9	1	-	-	-	-	1
10 to 19	37	-	-	4	24	9
20 to 49	156	3	30	57	43	23
50 to 99	194	43	115	31	5	-
100 to 199	192	154	38	-	-	-
200 to 499	89	88	1	-	-	-
500 to 999	14	14	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	682	303	184	91	71	33
number.	51 972	38 720	9 108	2 625	1 087	432
Farms with–						
1 to 4	2	1	1	-	-	-
5 to 9	4	1	1	-	1	1
10 to 19	101	-	2	15	55	29
20 to 29	52	-	7	30	12	3
30 to 49	136	7	85	42	2	-
50 to 99	219	131	83	4	1	-
100 to 199	129	124	5	-	-	-
200 to 499	33	33	-	-	-	-
500 to 999	6	6	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	677	301	183	91	69	33
number.	46 998	35 004	8 195	2 454	963	382
Farms with–						
1 to 4	3	1	1	-	-	1
5 to 9	10	1	1	-	3	5
10 to 19	98	-	1	20	53	24
20 to 29	57	-	14	27	13	3
30 to 49	147	10	95	42	-	-
50 to 99	216	143	71	2	-	-
100 to 199	116	116	-	-	-	-
200 and over	30	30	-	-	-	-
Heifers and heifer calves ..... farms	576	275	155	72	48	26
number.	23 977	18 925	3 546	928	403	175
Bulls and steers, including calves ..... farms.	517	239	122	68	60	28
number.	5 547	3 715	904	456	381	91
Milk sold to plants or dealers ..... farms.	622	304	175	65	50	28

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..	688	306	185	92	72	33
number..	28 784	20 896	5 143	1 608	788	349
Farms with–						
1 to 4 sold	30	1	3	8	12	6
5 to 19 sold	204	21	59	47	52	25
20 to 49 sold	284	130	109	36	8	1
50 to 99 sold	110	98	11	1	-	-
100 to 199 sold	48	44	3	-	-	1
200 to 499 sold	11	11	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	688	306	185	92	72	33
dollars..	3 235 780	2 922 979	468 599	143 573	75 258	25 371
Cattle sold ..... farms..	556	275	146	67	45	23
number..	10 505	8 145	1 578	504	190	88
Farms with–						
1 to 4 sold	122	12	31	32	31	16
5 to 19 sold	274	126	99	29	13	7
20 to 49 sold	114	97	10	6	1	-
50 to 99 sold	32	26	6	-	-	-
100 to 199 sold	10	10	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	6	-	1	-	-
number..	230	225	-	5	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	2	1	-	1	-	-
20 to 49 sold	3	3	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	634	287	173	80	66	28
number..	18 279	12 751	3 565	1 104	598	261
Farms with–						
1 to 4 sold	38	2	7	7	15	7
5 to 19 sold	242	45	78	52	47	20
20 to 49 sold	256	149	82	21	4	-
50 to 99 sold	72	66	6	-	-	-
100 to 199 sold	22	21	-	-	-	1
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	4	1	-	1	1
number..	99	81	5	-	12	1
Farms with–						
1 to 4 sold	1	-	-	-	-	1
5 to 19 sold	4	2	1	-	1	-
20 to 49 sold	2	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	134	59	24	17	19	15
number..	5 243	3 796	736	241	287	183
Farms with–						
1 to 9	60	14	16	10	12	8
10 to 24	24	10	3	3	3	5
25 to 99	31	18	3	4	4	2
100 to 199	12	12	-	-	-	-
200 to 499	7	5	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	74	29	11	11	14	9
number..	814	598	68	60	56	32
Other hogs and pigs ..... farms..	124	56	21	14	18	15
number..	4 429	3 198	668	181	231	151
Hogs and pigs sold ..... farms..	111	52	16	11	18	14
number..	8 169	6 323	758	654	273	161
Farms with–						
1 to 9 sold	22	4	5	-	7	6
10 to 49 sold	48	16	7	7	10	8
50 to 99 sold	16	11	2	2	1	-
100 to 199 sold	11	10	-	1	-	-
200 to 499 sold	12	9	2	1	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	28	11	2	6	4	5
number..	2 065	1 494	55	317	103	96
Farms with–						
1 to 9 sold	4	1	-	-	2	1
10 to 49 sold	18	6	2	5	1	4
50 to 99 sold	3	2	-	-	1	-
100 to 199 sold	1	-	-	1	-	-
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	1	1	-	-	-	-

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.	83	33	13	12	15	10
number.	1 051	769	95	101	55	31
Farms with–						
1 litter	10	-	2	1	5	2
2 to 4 litters	32	7	6	5	8	6
5 to 9 litters	17	8	3	3	1	2
10 to 19 litters	6	5	-	1	-	-
20 to 49 litters	15	10	2	2	1	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . . farms.	4	2	-	1	1	-
number.	65	58	-	1	6	-
Farms with–						
1 to 24	3	1	-	1	1	-
25 to 99	1	1	-	-	-	-
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.	2	2	-	-	-	-
number .	16	16	-	-	-	-
Ewes 1 year old or older . . . . farms.	3	2	-	-	1	-
number .	42	37	-	-	5	-
Rams and wethers 1 year old or older . . . farms.	4	2	-	1	1	-
number. .	7	5	-	1	1	-
Sheep and lambs sold . . . . . farms.	2	2	-	-	-	-
number. .	32	32	-	-	-	-
Horses and ponies . . . . . farms. .	165	93	37	17	13	5
number .	535	339	105	40	26	25
Sold . . . . . farms .	24	16	5	3	-	-
number.	49	33	12	4	-	-
Horses . . . . . farms. .	139	79	31	15	11	3
number	377	253	76	26	19	3
Sold . . . . . farms .	18	14	2	2	-	-
number	32	25	4	3	-	-
Ponies . . . . . farms. .	69	41	15	6	5	2
number	158	86	29	14	7	22
Sold . . . . . farms. .	6	2	3	1	-	-
number. .	17	8	8	1	-	-
Mules, burros, and donkeys . . . . farms.	43	18	9	9	4	3
number.	67	33	10	13	5	6
Sold . . . . . farms .	2	2	-	-	-	-
number. .	22	22	-	-	-	-
Any goats . . . . . farms. .	5	3	1	-	1	-
number. .	223	186	1	-	36	-
Sold . . . . . farms .	2	1	-	-	1	-
number. .	88	70	-	-	18	-
Angora goats . . . . . farms	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number .	-	-	-	-	-	-
Milk goats . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other goats . . . . . farms. .	5	3	1	-	1	-
number. .	223	186	1	-	36	-
Sold . . . . . farms. .	2	1	-	-	1	-
number. .	88	70	-	-	18	-
Hives of bees . . . . . farms .	3	2	-	1	-	-
number. .	23	18	-	5	-	-
Honey sold . . . . . farms. .	3	2	-	1	-	-
pounds. .	414	324	-	90	-	-
Mink . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Rabbits . . . . . farms.	1	1	-	-	-	-
number.	1	1	-	-	-	-
Rabbits and pelts sold . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas . . . . . farms .	2	1	-	1	-	-
number. .	65	35	-	30	-	-
Chinchillas and pelts sold . . . . farms. .	2	1	-	1	-	-
number .	130	70	-	60	-	-

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..	67	21	16	14	9	7
number..	34 182	28 570	3 901	890	609	212
Farms with–						
1 to 99	54	14	13	12	8	7
100 to 399	7	3	1	2	1	-
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	2	-	2	-	-	-
3,200 to 9,999	3	3	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	20	8	6	3	2	1
number..	46 860	45 264	455	620	496	25
Farms with–						
1 to 1,999 sold	16	4	6	3	2	1
2,000 to 3,999 sold	1	1	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
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..	62	19	15	13	8	7
number..	32 558	28 491	2 817	523	517	210
Pullets not yet of laying age ....farms..	11	3	4	2	2	-
number..	1 177	53	1 049	40	35	-
Other chickens ....farms..	16	3	3	4	4	2
number..	447	26	35	327	57	2
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	4	-	3	1	-	-
number..	31	-	23	8	-	-
Sold ....farms..	3	-	2	1	-	-
number..	248	-	240	8	-	-
Turkey hens kept for breeding ..farms..	3	-	3	-	-	-
number..	22	-	22	-	-	-
Other turkeys ....farms..	2	-	1	1	-	-
number..	9	-	1	8	-	-
Ducks ....farms..	2	-	2	-	-	-
number..	11	-	11	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	5	1	2	2	-	-
number..	27	5	18	4	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	2	1	1	-	-	-
number..	346	100	246	-	-	-
Sold ....farms..	2	1	1	-	-	-
number..	346	100	246	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	439	255	101	39	31	13
acres..	43 198	38 176	3 488	999	376	159
Farms with–						
1 to 19 acres	81	8	23	18	24	8
20 to 49 acres	117	33	55	17	7	5
50 to 74 acres	68	48	17	3	-	-
75 to 99 acres	29	26	3	-	-	-
100 to 149 acres	56	54	1	1	-	-
150 to 199 acres	29	27	2	-	-	-
200 acres and over	59	59	-	-	-	-
Commercial fertilizer used ....farms..	392	234	90	32	26	10
acres..	40 213	35 795	3 191	840	302	85
Dry materials ....farms..	356	213	81	26	26	10
tons..	11 902	10 554	1 047	184	92	25
Liquid or gas materials ....farms..	209	153	36	14	4	2
tons..	6 336	5 925	304	92	9	6
Field corn for grain ....farms..	271	164	43	31	23	10
acres..	16 862	14 945	940	603	251	123
bushels..	910 719	841 949	36 431	21 074	8 808	2 457
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	347	240	77	18	9	3
acres..	25 986	22 950	2 507	396	117	16
tons, green weight..	303 671	274 236	24 676	3 694	993	72
Irrigated ....farms..	5	4	1	-	-	-
acres..	120	100	20	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	16	12	2	-	1	1
acres..	350	281	41	-	8	20
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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	217	139	49	19	7	3
	acres	9 528	7 270	1 675	464	92	27
Commercial fertilizer used	farms	203	128	48	17	7	3
	acres	8 585	6 633	1 516	319	90	27
Dry materials	farms	181	110	46	15	7	3
	tons	2 207	1 699	411	67	24	6
Liquid or gas materials	farms	91	74	12	4	1	-
	tons	787	731	37	17	2	-
Sorghums for grain or seed	farms	60	37	12	5	4	2
	acres	2 365	1 958	294	52	48	13
	bushels	108 598	92 991	12 880	1 464	813	450
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	160	108	39	8	4	1
	acres	5 780	4 407	1 136	179	44	14
	tons, green weight	64 081	52 127	10 576	927	423	28
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	17	10	5	2	-	-
	acres	441	262	103	76	-	-
	tons, dry weight	930	676	202	52	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	28	17	4	7	-	-
	acres	942	643	142	157	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	117	69	17	13	9	9
	acres	1 921	1 568	137	89	81	46
	bushels	67 834	56 352	4 750	2 801	2 605	1 326
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	65	16	11	6	7
	acres	1 820	1 513	132	80	59	36
Dry materials	farms	93	58	13	9	6	7
	tons	417	358	29	14	11	5
Liquid or gas materials	farms	58	45	7	4	1	1
	tons	183	162	7	8	5	1
Winter wheat	farms	117	69	17	13	9	9
	acres	1 921	1 568	137	89	81	46
	bushels	67 834	56 352	4 750	2 801	2 605	1 326
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	65	16	11	6	7
	acres	1 820	1 513	132	80	59	36
Dry materials	farms	93	58	13	9	6	7
	tons	417	358	29	14	11	5
Liquid or gas materials	farms	58	45	7	4	1	1
	tons	183	162	7	8	5	1
Oats for grain	farms	181	108	39	14	9	11
	acres	6 794	5 664	747	177	124	82
	bushels	307 507	251 800	38 652	9 000	4 885	3 170
Irrigated	farms	1	-	1	-	-	-
	acres	6	-	6	-	-	-
Commercial fertilizer used	farms	163	103	35	13	6	6
	acres	6 478	5 467	717	149	89	56
Dry materials	farms	146	90	31	13	6	6
	tons	1 287	1 073	151	34	21	8
Liquid or gas materials	farms	77	63	9	3	1	1
	tons	568	513	33	6	15	1
Barley for grain	farms	71	47	15	4	3	2
	acres	2 445	2 105	252	52	28	8
	bushels	135 086	120 316	11 855	1 500	1 015	400
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	42	14	2	3	-
	acres	2 173	1 889	244	12	28	-
Dry materials	farms	51	34	12	2	3	-
	tons	424	363	51	3	7	-
Liquid or gas materials	farms	27	24	3	-	-	-
	tons	232	220	12	-	-	-
Rye for grain	farms	64	55	5	4	-	-
	acres	1 555	1 455	57	43	-	-
	bushels	35 997	33 865	1 480	652	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	52	5	4	-	-
	acres	1 514	1 397	57	60	-	-
Dry materials	farms	52	45	4	3	-	-
	tons	264	244	10	10	-	-
Liquid or gas materials	farms	41	38	2	1	-	-
	tons	133	128	4	1	-	-

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..	202	128	32	14	19	9
acres..	16 577	13 857	1 718	478	432	92
bushels..	410 829	357 199	35 024	8 593	7 995	2 018
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	136	95	17	11	7	6
acres..	11 306	9 806	965	385	94	56
Dry materials ..... farms..	121	82	15	11	7	6
tons..	1 791	1 552	150	66	14	9
Liquid or gas materials ..... farms..	24	22	2	-	-	-
tons..	341	319	22	-	-	-
Peanuts for nuts ..... farms..	5	1	-	2	-	2
acres..	101	94	-	5	-	2
pounds..	187 750	175 000	-	12 350	-	400
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	2	1	-	1	-	-
acres..	98	94	-	4	-	-
Dry materials ..... farms..	2	1	-	1	-	-
tons..	30	29	-	1	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	115	69	14	15	13	4
acres..	6 487	5 568	329	432	144	14
bales..	5 190	4 547	264	257	106	16
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	109	68	13	14	10	4
acres..	6 319	5 561	316	300	128	14
Dry materials ..... farms..	103	63	13	14	9	4
tons..	1 844	1 562	125	112	37	8
Liquid or gas materials ..... farms..	47	39	3	3	2	-
tons..	1 202	1 165	13	13	11	-
Irish potatoes ..... farms..	7	3	2	1	1	-
acres..	8	3	5	-	-	-
hundredweight..	1 892	378	1 503	3	8	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	4	2	2	-	-	-
acres..	8	3	5	-	-	-
Dry materials ..... farms..	4	2	2	-	-	-
tons..	7	2	5	-	-	-
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Tobacco ..... farms..	33	22	5	3	3	-
acres..	302	242	34	11	15	-
pounds..	491 892	396 264	69 100	22 628	3 900	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	33	22	5	3	3	-
acres..	302	242	34	11	15	-
Dry materials ..... farms..	32	21	5	3	3	-
tons..	288	224	37	9	18	-
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	15	15	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	23	15	1	2	3	2
acres..	638	562	5	18	51	2
tons, dry..	1 597	1 503	10	21	59	4
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	25	8	11	5	1	-
acres..	674	300	304	50	20	-
tons, dry..	732	296	334	83	19	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	186	75	61	23	15	12
acres..	4 920	2 697	1 394	570	167	92
tons, dry..	8 721	5 296	2 287	779	254	105
Irrigated ..... farms..	1	-	1	-	-	-
acres..	25	-	25	-	-	-
Other hay ..... farms..	375	207	93	47	21	7
acres..	11 962	8 220	2 479	921	286	56
tons, dry..	33 840	25 437	6 169	1 747	432	55
Irrigated ..... farms..	1	-	1	-	-	-
acres..	10	-	10	-	-	-
Grass silage ..... farms..	40	31	7	1	1	-
acres..	1 496	1 268	201	12	15	-
tons, green..	10 984	10 075	734	85	90	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	33	22	9	1	1	-
acres..	715	580	129	3	3	-
tons, green..	4 734	4 006	702	20	6	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	307	163	89	35	15	5
acres..	12 914	9 059	2 943	730	146	36
Dry materials ..... farms..	263	135	80	30	13	5
tons..	3 174	2 195	752	185	34	8
Liquid or gas materials ..... farms..	150	109	28	9	4	-
tons..	1 583	1 346	191	33	13	-

[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	27	16	7	2	2	-
	acres	762	588	133	36	5	-
Dry materials	farms	20	11	6	2	1	-
	tons	113	80	25	6	2	-
Liquid or gas materials	farms	15	11	3	-	1	-
	tons	75	68	7	-	(Z)	-
Vegetables.							
Total, all vegetables	farms	17	12	2	2	1	-
	acres	168	148	15	4	1	-
Irrigated	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
Commercial fertilizer used	farms	15	11	2	1	1	-
	acres	159	130	25	3	1	-
Dry materials	farms	15	11	2	1	1	-
	tons	70	58	10	1	1	-
Liquid or gas materials	farms	6	6	-	-	-	-
	tons	16	16	-	-	-	-
Tomatoes	farms	8	5	2	-	1	-
	acres	5	3	2	-	(Z)	-
Irrigated	farms	1	1	-	-	-	-
	acres	1	1	-	-	-	-
Sweet corn	farms	10	6	2	1	1	-
	acres	30	28	1	1	(Z)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	3	3	-	-	-	-
	acres	2	2	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	7	6	-	1	-	-
	acres	72	71	-	1	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	8	5	2	-	1	-
	acres	13	12	1	-	(Z)	-
Irrigated	farms	1	1	-	-	-	-
	acres	1	1	-	-	-	-
Berries							
Strawberries	farms	4	-	2	1	1	-
	acres	(Z)	-	(Z)	(Z)	(Z)	-
	pounds	1 250	-	600	50	600	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	3	-	2	-	1	-
	acres	(Z)	-	(Z)	-	(Z)	-
Dry materials	farms	3	-	2	-	1	-
	tons	(Z)	-	(Z)	-	(Z)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	30	24	1	2	3	-
	acres	748	717	1	10	20	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	20	15	-	2	3	-
	acres	646	616	-	10	20	-
Dry materials	farms	19	14	-	2	3	-
	tons	162	151	-	4	7	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	91	91	-	-	-	-
Apples	farms	6	3	-	-	3	-
	acres	62	42	-	-	20	-
Trees not of bearing age	number	2 029	1 410	-	-	619	-
Trees of bearing age	number	3 414	2 805	-	-	609	-
	pounds	115 100	40 100	-	-	75 000	-
Peaches	farms	8	6	-	2	-	-
	acres	336	326	-	10	-	-
Trees not of bearing age	number	2 920	2 800	-	120	-	-
Trees of bearing age	number	31 040	30 210	-	830	-	-
	pounds	2 166 780	2 069 580	-	97 200	-	-
Peaches, clingstone	farms	4	3	-	1	-	-
	acres	64	59	-	5	-	-
Trees not of bearing age	number	20	-	-	20	-	-
Trees of bearing age	number	6 380	5 900	-	480	-	-
	pounds	601 000	505 000	-	96 000	-	-
Peaches, freestone	farms	7	6	-	1	-	-
	acres	272	267	-	5	-	-
Trees not of bearing age	number	2 900	2 800	-	100	-	-
Trees of bearing age	number	24 660	24 310	-	350	-	-
	pounds	1 565 780	1 964 580	-	1 200	-	-

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..	2	2	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	10	10	-	-	-	-
Trees of bearing age ..... number..	3	3	-	-	-	-
pounds..	50	50	-	-	-	-
Pears, Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	3	3	-	-	-	-
pounds..	50	50	-	-	-	-
Pears, other than Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	10	10	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
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..	2	2	-	-	-	-
acres..	1	1	-	-	-	-
Vines not of bearing age ..... number..	250	250	-	-	-	-
Vines of bearing age ..... number..	45	45	-	-	-	-
pounds..	25	25	-	-	-	-

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	3 090	149	217	446	818	1 460
percent	100.0	4.8	7.0	14.4	26.5	47.2
Land in farms . . . . . acres	1 146 758	236 951	149 118	209 780	241 208	309 701
Average size of farm . . . . acres	371.1	1 590.2	687.1	470.3	294.8	212.1
Value of land and buildings . . dollars	248 354 063	54 678 229	28 877 361	44 927 024	51 867 293	68 004 156
Average per farm . . . . . dollars	80 373	366 967	133 075	100 733	63 407	46 578
Average per acre . . . . . dollars	216.57	230.75	193.65	214.16	215.03	219.58
Number of farms by value of farm:						
$1 to $9,999	230	3	1	13	70	143
$10,000 to $19,999	377	4	6	24	104	239
$20,000 to $39,999	826	5	33	87	201	500
$40,000 to $69,999	693	12	33	107	202	339
$70,000 to $99,999	333	12	36	84	97	104
$100,000 to $149,999	255	15	38	57	76	69
$150,000 to $199,999	134	21	24	33	28	28
$200,000 to $499,999	190	47	43	30	36	34
$500,000 and over	52	30	3	11	4	4
Owned and rented lands by farm operator						
Land owned . . . . . farms	2 932	139	206	421	767	1 399
acres	1 001 698	195 819	121 337	174 530	213 051	296 961
Land rented or leased from others . . . . . farms	1 169	91	135	223	311	409
acres	188 539	46 537	29 517	39 786	37 184	35 515
Land rented or leased to others . farms	397	22	13	40	104	218
acres	43 479	5 405	1 736	4 536	9 027	22 775
Land in Farms According to Use						
Total cropland . . . . . farms	2 912	140	211	433	779	1 349
acres	471 741	85 112	68 958	92 967	101 542	123 162
Harvested cropland . . . . farms	2 449	131	199	393	664	1 062
acres	192 116	54 932	35 953	37 271	33 726	30 234
Number of farms by acres harvested						
1 to 49 acres	1 414	7	30	122	366	889
50 to 99 acres	542	12	33	120	224	153
100 to 199 acres	282	25	56	111	70	20
200 to 499 acres	168	50	75	39	4	-
500 to 999 acres	34	28	5	1	-	-
1,000 acres and over	9	9	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	2 040	90	148	303	541	958
acres	208 883	23 100	26 910	40 741	50 971	67 161
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	427	20	31	74	110	192
acres	19 849	2 040	1 994	5 405	4 193	6 217
Cropland on which all crops failed . . . . . farms	182	12	13	31	43	83
acres	5 085	1 171	454	1 357	692	1 411
Cropland in cultivated summer fallow . . . farms	176	4	6	40	55	71
acres	7 668	218	283	2 616	2 872	1 679
Cropland idle . . . . . farms	829	41	56	118	207	407
acres	38 140	3 651	3 364	5 577	9 088	16 460
Total woodland . . . . farms	2 531	126	191	372	665	1 177
acres	493 848	95 314	64 305	89 636	108 923	135 670
Woodland pastured . . . . farms	1 604	51	112	254	432	755
acres	186 626	20 663	24 276	42 849	45 186	53 652
Woodland not pastured . . farms	1 691	101	136	244	444	766
acres	307 222	74 651	40 029	46 787	63 737	82 018
Pastureland and rangeland (other than cropland and woodland pasture) . farms	745	56	60	123	173	333
acres	124 509	47 805	11 624	17 442	20 282	27 356
Improved pastureland and rangeland . . . . . farms	544	43	44	92	123	242
acres	76 381	27 570	9 062	11 099	12 343	16 307
Pastureland and rangeland not improved . . . . . farms	338	20	28	55	84	151
acres	48 128	20 235	2 562	6 343	7 939	11 049
All other land (see text) . . . . farms	1 915	98	137	271	493	916
acres	56 660	8 720	4 231	9 735	10 461	23 513
Total pastureland (all types) . . . . farms	2 577	125	186	383	680	1 203
acres	520 018	91 568	62 810	101 032	116 439	148 169
Irrigated land . . . . . farms	26	2	5	6	5	8
acres	2 232	930	129	1 069	45	59
Cropland harvested . . . . . farms	23	1	5	5	5	7
acres	401	7	29	269	45	51
Artificial drainage . . . . . farms	524	56	66	113	123	166
acres	78 272	31 016	11 340	17 511	9 708	8 697
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms	175	15	17	33	51	59
acres	10 962	3 904	1 518	2 358	1 967	1 215
Stripcropping systems to control erosion . . . . farms	14	1	-	5	4	4
acres	512	100	-	208	98	106
Cropland and pastureland having terraces . . . . . farms	287	21	38	45	77	106
acres	36 490	5 182	8 488	7 574	6 891	8 355

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	3 090	149	217	446	818	1 460
Full owners	1 935	58	83	225	508	1 061
Part owners	988	81	123	196	258	330
Tenants	167	10	11	25	52	69
White farm operators	2 909	146	214	430	779	1 340
Full owners	1 832	56	81	220	486	989
Part owners	934	80	122	189	247	296
Tenants	143	10	11	21	46	55
Negro farm operators	177	3	3	15	39	117
Full owners	100	2	2	5	22	69
Part owners	54	1	1	7	11	34
Tenants	23	-	-	3	6	14
Farms by Type of Organization						
Individual or family ... farms	2 700	100	179	390	717	1 314
acres	923 167	154 618	111 784	177 993	206 043	272 729
Partnership ... farms	330	34	31	55	86	124
acres	165 756	48 796	24 334	31 567	29 666	31 393
Corporation, including family owned ... farms	38	14	6	1	7	10
acres	52 830	33 533	12 520	220	3 334	3 223
10 or fewer shareholders ... farms	35	13	5	1	6	10
acres	47 526	32 838	7 991	220	3 254	3 223
More than 10 shareholders ... farms	3	1	1	-	1	-
acres	5 304	695	4 529	-	80	-
Other ... farms	22	1	1	-	8	12
acres	5 005	4	480	-	2 165	2 356
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	35	1	1	3	10	20
25 to 34 years	197	18	23	27	53	76
35 to 44 years	463	37	45	59	108	214
45 to 54 years	884	49	48	133	263	391
55 to 64 years	897	36	73	159	222	407
65 years and over	614	8	27	65	162	352
Average age	53.7	48.0	50.8	53.8	53.5	54.7
Farm operators by place of residence:						
On farm operated	2 251	107	173	344	598	1 029
Not on farm operated	552	31	30	70	154	267
Farm operators reporting days of work off farm	1 636	44	91	191	465	845
1 to 49 days	179	7	29	32	47	64
50 to 99 days	120	1	7	17	43	52
100 to 199 days	209	11	7	28	56	107
200 days and over	1 128	25	48	114	319	622
Farms by Size						
1 to 9 acres	62	4	-	2	15	41
10 to 49 acres	230	4	5	16	47	158
50 to 69 acres	167	2	1	16	46	102
70 to 99 acres	272	1	7	23	67	174
100 to 139 acres	373	3	4	30	115	221
140 to 179 acres	304	2	9	27	80	186
180 to 219 acres	255	4	18	34	62	137
220 to 259 acres	193	4	6	20	68	95
260 to 499 acres	633	15	65	138	183	232
500 to 999 acres	388	37	54	101	104	92
1,000 to 1,999 acres	153	41	37	31	26	18
2,000 acres and over	60	32	11	8	5	4
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	47	47	-	-	-	-
Class 1b– " $40,000 to $99,999	102	102	-	-	-	-
Class 2– " $20,000 to $39,999	217	-	217	-	-	-
Class 3– " $10,000 to $19,999	446	-	-	446	-	-
Class 4– " $5,000 to $9,999	818	-	-	-	818	-
Class 5– " $2,500 to $4,999	1 460	-	-	-	-	1 460
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	3 090	149	217	446	818	1 460
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	3 090	149	217	446	818	1 460
dollars	37 427 374	14 867 354	5 913 446	6 100 324	5 615 804	4 930 446
Farms by value of agricultural products sold.						
Under $2,500 (see text)	111	-	-	-	-	111
$2,500 to $4,999	1 349	-	-	-	-	1 349
$5,000 to $7,499	566	-	-	-	566	-
$7,500 to $9,999	252	-	-	-	252	-
$10,000 to $14,999	308	-	-	308	-	-
$15,000 to $19,999	138	-	-	138	-	-
$20,000 to $29,999	155	-	155	-	-	-
$30,000 to $39,999	62	-	62	-	-	-
$40,000 to $59,999	60	60	-	-	-	-
$60,000 to $79,999	27	27	-	-	-	-
$80,000 and over	62	62	-	-	-	-
Grains sold . . farms	1 265	88	143	253	355	426
dollars	3 238 847	1 084 800	689 505	642 550	508 058	313 934
Number of farms by value of grains sold.						
$1 to $2,499	916	19	40	134	297	426
$2,500 to $4,999	199	10	42	89	58	-
$5,000 to $9,999	99	21	48	30	-	-
$10,000 to $19,999	35	22	13	-	-	-
$20,000 to $39,999	12	12	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Tobacco sold . . farms	152	18	18	37	39	40
dollars	707 537	334 745	103 525	146 388	79 333	43 546
Number of farms by value of tobacco sold:						
$1 to $2,499	78	2	1	8	27	40
$2,500 to $4,999	40	2	7	19	12	-
$5,000 to $9,999	21	2	9	10	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold . . farms	415	39	53	100	114	109
dollars	945 801	426 545	171 916	162 720	114 501	70 119
Number of farms by value of cotton etc. sold						
$1 to $2,499	332	8	28	79	108	109
$2,500 to $4,999	44	5	16	17	6	-
$5,000 to $9,999	20	10	6	4	-	-
$10,000 to $19,999	12	9	3	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold . . farms	487	37	65	89	158	138
dollars	752 172	247 351	164 192	132 813	124 263	83 553
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	419	16	43	69	153	138
$2,500 to $4,999	46	11	12	18	5	-
$5,000 to $9,999	13	4	7	2	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . farms	46	1	6	10	16	13
dollars	52 689	5 000	14 299	18 292	8 065	7 033
Number of farms by value of other field crops sold.						
$1 to $2,499	41	-	5	7	16	13
$2,500 to $4,999	2	-	-	2	-	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . farms	141	6	19	28	46	42
dollars	167 347	18 657	41 839	48 057	35 895	22 899
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	125	3	14	21	45	42
$2,500 to $4,999	10	1	3	5	1	-
$5,000 to $9,999	6	2	2	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . farms	90	6	9	18	21	36
dollars	81 568	36 205	9 310	15 056	10 880	10 117
Number of farms by value of fruits etc. sold.						
$1 to $2,499	82	2	8	16	20	36
$2,500 to $4,999	6	2	1	2	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	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

	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. .	82	5	5	15	21	36
dollars. .	124 659	65 347	3 842	27 631	11 903	15 936
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	72	1	4	10	21	36
$2,500 to $4,999	6	2	1	3	-	-
$5,000 to $9,999	2	-	-	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . farms. .	41	7	3	10	6	15
dollars. .	199 682	133 172	14 302	35 483	3 410	13 315
Number of farms by value of dairy products sold:						
$1 to $2,499	27	1	1	4	6	15
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	8	1	2	5	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . farms. .	115	9	7	20	31	48
dollars. .	654 523	344 597	49 160	97 542	74 544	88 680
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	63	-	3	8	18	34
$2,500 to $4,999	24	-	1	2	7	14
$5,000 to $9,999	16	1	1	8	6	-
$10,000 to $19,999	6	3	1	2	-	-
$20,000 to $39,999	4	3	1	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . farms. .	2 430	119	164	350	641	1 156
dollars. .	18 878 307	8 072 397	2 428 445	2 755 537	2 776 474	2 845 454
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	788	8	24	71	175	510
$2,500 to $4,999	856	5	12	36	157	646
$5,000 to $9,999	445	8	21	107	309	-
$10,000 to $19,999	195	12	47	136	-	-
$20,000 to $39,999	76	16	60	-	-	-
$40,000 and over	70	70	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	1 502	87	133	251	418	613
dollars. .	10 854 621	3 789 720	2 111 682	1 906 459	1 738 071	1 308 689
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	494	8	9	28	79	370
$2,500 to $4,999	474	3	5	29	194	243
$5,000 to $9,999	289	5	13	126	145	-
$10,000 to $19,999	139	5	66	68	-	-
$20,000 to $39,999	71	31	40	-	-	-
$40,000 and over	35	35	-	-	-	-
Other livestock and livestock products sold . . . farms. .	123	13	13	15	28	54
dollars. .	184 223	119 335	12 175	7 179	21 930	23 604
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	116	10	12	15	25	54
$2,500 to $4,999	5	1	1	-	3	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	1	-	1	-	-	-
dollars. .	1 100	-	1 100	-	-	-
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. .	383	27	37	73	108	138
dollars. .	584 298	189 483	98 154	104 617	108 477	83 567
Number of farms by value of forest products sold:						
$1 to $2,499	335	14	25	58	100	138
$2,500 to $4,999	30	4	4	14	8	-
$5,000 to $9,999	13	5	7	1	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms	288	25	42	60	78	83
dollars.	333 592	51 953	53 845	60 434	80 955	86 405
Number of farms with income of—						
$1 to $249	80	5	6	17	23	29
$250 to $499	56	4	8	12	12	20
$500 to $999	44	6	8	8	13	9
$1,000 to $4,999	101	6	20	22	29	24
$5,000 to $9,999 . .	4	3	-	-	1	-
$10,000 and over	3	1	-	1	-	1
Recreational services . . . . farms .	45	5	6	12	9	13
dollars.	65 634	30 900	1 604	15 671	8 010	9 449
Number of farms with income of—						
$1 to $249	15	-	4	2	2	7
$250 to $499	7	-	1	2	2	2
$500 to $999	11	2	1	5	2	1
$1,000 to $4,999	8	1	-	2	3	2
$5,000 to $9,999	3	1	-	1	-	1
$10,000 and over	1	1	-	-	-	-
Government farm programs . farms. .	1 705	97	134	275	475	724
dollars	2 747 078	732 910	383 620	519 629	527 543	583 376
Number of farms with income of—						
$1 to $249	287	5	11	28	71	172
$250 to $499	328	12	15	44	94	163
$500 to $999	415	10	21	40	143	201
$1,000 to $4,999	584	33	65	143	160	183
$5,000 to $9,999	56	13	15	16	7	5
$10,000 and over	35	24	7	4	-	-
Farm Production Expenses						
Farm production expenses, total . . farms. .	3 090	149	217	446	818	1 460
dollars. .	37 471 923	14 274 170	5 609 055	5 999 829	5 421 610	6 167 259
Number of farms with expenditures of—						
$1 to $999	62	-	-	-	8	54
$1,000 to $2,499	443	-	-	3	88	352
$2,500 to $4,999	906	-	2	24	220	660
$5,000 to $9,999	840	1	7	114	381	337
$10,000 to $14,999	311	4	23	157	87	40
$15,000 to $19,999	168	-	44	88	25	11
$20,000 to $29,999	146	10	77	52	5	2
$30,000 to $39,999	68	18	38	5	3	4
$40,000 to $49,999	34	17	16	1	-	-
$50,000 and over	112	99	10	2	1	-
Items Purchased						
Livestock and poultry . . . . . farms. .	1 734	125	160	299	484	666
dollars. .	8 021 859	4 242 493	992 306	1 014 078	915 339	857 643
Number of farms with expenditures of—						
$1 to $499	493	4	17	61	146	265
$500 to $999	321	2	17	27	103	172
$1,000 to $4,999	612	19	52	137	200	204
$5,000 to $9,999	157	17	40	54	27	19
$10,000 to $14,999	45	8	15	16	4	2
$15,000 to $19,999	26	13	10	3	-	-
$20,000 to $29,999	39	24	8	-	3	4
$30,000 to $39,999	4	3	-	-	1	-
$40,000 to $49,999	9	7	1	1	-	-
$50,000 and over	28	28	-	-	-	-
Feed for livestock and poultry . . . farms	2 690	146	207	412	720	1 205
dollars.	6 239 771	2 483 318	996 529	948 091	900 841	910 902
Number of farms with expenditures of—						
$1 to $499	926	3	13	70	258	582
$500 to $999	520	8	17	61	146	288
$1,000 to $4,999	1 013	33	109	238	300	333
$5,000 to $9,999	126	32	40	37	15	2
$10,000 to $14,999	36	14	16	5	1	-
$15,000 to $19,999	23	12	10	1	-	-
$20,000 to $29,999	21	19	2	-	-	-
$30,000 to $39,999	8	8	-	-	-	-
$40,000 to $49,999	7	7	-	-	-	-
$50,000 and over	10	10	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	2 063	117	160	315	557	914
tons .	41 894	14 170	7 124	6 878	6 362	7 360
dollars	3 451 589	1 173 874	598 296	579 214	521 257	578 948
Number of farms that purchased—						
1 to 49 tons	1 886	49	112	281	536	908
50 to 99 tons	102	24	29	26	19	4
100 to 199 tons	48	21	15	8	2	2
200 to 499 tons	22	18	4	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	914	11	20	88	261	534
$500 to $999	387	4	15	51	115	202
$1,000 to $4,999	627	39	85	153	173	177
$5,000 to $9,999	82	26	28	20	7	1
$10,000 to $14,999	22	11	7	3	1	-
$15,000 to $19,999	9	5	4	-	-	-
$20,000 to $29,999	11	10	1	-	-	-
$30,000 and over	11	11	-	-	-	-

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..	823	65	81	151	249	277
tons..	11 082	4 252	1 573	1 821	2 008	1 428
dollars..	878 760	328 529	138 626	145 914	154 375	111 316
Number of farms that purchased–						
1 to 49 tons	780	44	72	144	243	277
50 to 99 tons	28	9	7	6	6	-
100 to 199 tons	8	5	2	1	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	464	8	27	72	153	204
$500 to $999	147	10	21	29	47	40
$1,000 to $1,999	109	8	12	30	33	26
$2,000 to $4,999	75	22	14	17	15	7
$5,000 to $9,999	18	9	5	3	1	-
$10,000 and over	10	8	2	-	-	-
Whole grains ..... farms..	820	79	79	151	225	286
tons..	34 278	18 917	5 065	4 116	3 574	2 606
dollars..	1 628 579	895 785	238 810	190 685	172 117	131 182
Number of farms that purchased–						
1 to 49 tons	697	26	48	124	214	285
50 to 99 tons	56	12	14	21	8	1
100 to 199 tons	31	13	10	5	3	-
200 to 499 tons	25	17	7	1	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	367	5	16	53	111	182
$500 to $999	171	4	8	34	56	69
$1,000 to $1,999	126	9	16	29	42	30
$2,000 to $4,999	97	20	26	31	15	5
$5,000 to $9,999	26	13	8	4	1	-
$10,000 and over	33	28	5	-	-	-
Hay, green chop, and silage .... farms..	483	18	20	54	130	261
tons..	13 986	6 329	633	1 738	2 382	2 904
dollars..	280 843	85 130	20 797	32 278	53 092	89 546
Number of farms that purchased–						
1 to 49 tons	454	7	17	48	124	258
50 to 99 tons	16	3	1	4	5	3
100 to 199 tons	5	3	1	1	-	-
200 to 499 tons	4	3	1	-	-	-
500 to 999 tons	2	-	-	1	1	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	336	3	12	36	88	197
$500 to $999	89	3	2	7	30	47
$1,000 to $1,999	37	1	3	6	11	16
$2,000 to $4,999	15	6	2	5	1	1
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 869	121	169	331	504	744
dollars..	596 853	171 886	99 926	118 188	96 469	110 384
Number of farms with expenditures of–						
$1 to $499	1 582	26	87	259	480	730
$500 to $999	157	24	49	47	23	14
$1,000 to $4,999	126	67	33	25	1	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	2 705	137	203	418	731	1 216
dollars..	5 691 506	1 639 089	923 372	1 058 842	986 724	1 083 479
Number of farms with expenditures of–						
$1 to $499	695	6	19	39	177	454
$500 to $999	606	4	8	52	173	369
$1,000 to $4,999	1 156	29	102	277	366	382
$5,000 to $9,999	156	37	52	43	13	11
$10,000 to $19,999	66	35	22	7	2	-
$20,000 and over	26	26	-	-	-	-
Commercial fertilizer used ..... farms..	2 538	134	202	407	692	1 103
acres fertilized..	309 086	79 628	52 817	59 447	56 632	60 562
dry materials, tons..	72 743	19 600	11 845	13 866	12 941	14 491
liquid or gas materials, tons..	17 154	5 658	3 258	3 160	2 758	2 320
Number of farms by tons of dry material used:						
1 to 49 tons	2 127	32	105	308	628	1 054
50 to 99 tons	232	35	60	75	38	24
100 to 199 tons	83	28	28	17	6	4
200 to 499 tons	41	32	6	2	-	1
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	575	10	47	89	174	255
10 to 49 tons	350	33	56	94	88	79
50 to 99 tons	52	21	13	11	6	1
100 to 199 tons	17	14	3	-	-	-
200 to 499 tons	6	5	1	-	-	-
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	906	80	93	167	248	318
tons	48 036	12 475	7 085	9 770	9 146	9 560
dollars	325 510	85 962	46 851	65 365	63 595	63 737
Number of farms that used—						
1 to 49 tons	597	13	39	95	181	269
50 to 99 tons	175	17	30	38	52	38
100 to 199 tons	93	28	16	29	13	7
200 to 499 tons	37	18	8	5	2	4
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	741	27	68	127	222	297
$500 to $999	105	27	13	27	22	16
$1,000 to $4,999	58	24	12	13	4	5
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms	1 452	117	150	269	398	518
dollars	689 519	299 818	128 598	124 436	72 721	63 946
Number of farms with expenditures of—						
$1 to $499	1 179	38	84	192	371	494
$500 to $999	127	17	25	46	19	20
$1,000 to $4,999	122	42	38	30	8	4
$5,000 to $9,999	16	15	1	-	-	-
$10,000 to $14,999	4	1	2	1	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	3 069	149	217	445	814	1 444
dollars	2 031 590	480 990	315 192	379 460	388 046	467 902
Number of farms with expenditures of—						
$1 to $499	1 848	13	30	137	512	1 156
$500 to $999	706	11	50	167	229	249
$1,000 to $4,999	487	100	134	141	73	39
$5,000 to $9,999	21	18	3	-	-	-
$10,000 and over	7	7	-	-	-	-
Gasoline . . . farms	2 938	141	213	424	781	1 379
dollars	1 362 609	276 025	199 705	253 301	284 684	348 894
Number of farms with expenditures of—						
$1 to $499	2 095	22	64	208	578	1 223
$500 to $999	582	27	81	161	171	142
$1,000 to $1,999	175	44	43	43	32	13
$2,000 to $4,999	75	38	24	12	-	1
$5,000 and over	11	10	1	-	-	-
Diesel oil . . . farms	1 071	110	128	226	251	356
dollars	363 812	135 679	64 968	70 639	47 444	45 082
Number of farms with expenditures of—						
$1 to $499	879	35	83	180	233	348
$500 to $999	111	21	28	39	15	8
$1,000 to $1,999	50	28	12	7	3	-
$2,000 to $4,999	28	23	5	-	-	-
$5,000 and over	3	3	-	-	-	-
LP gas, butane, and propane . . farms	272	41	43	48	52	88
dollars	66 578	19 840	14 489	9 130	9 970	13 149
Number of farms with expenditures of—						
$1 to $99	111	7	10	17	23	54
$100 to $499	116	17	22	27	22	28
$500 to $999	32	10	9	3	6	4
$1,000 to $2,999	13	7	2	1	1	2
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	3 062	149	217	445	812	1 439
dollars	238 591	49 446	36 030	46 390	45 948	60 777
Number of farms with expenditures of—						
$1 to $99	2 368	35	91	270	676	1 296
$100 to $499	632	80	110	167	133	142
$500 to $999	49	25	14	8	2	-
$1,000 to $2,999	13	9	2	-	1	1
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . farms	1 978	142	192	345	527	772
dollars	3 624 797	1 569 076	571 995	577 049	436 695	469 982
Number of farms with expenditures of—						
$1 to $499	933	2	38	93	300	500
$500 to $999	290	6	22	55	85	122
$1,000 to $4,999	612	47	94	182	140	149
$5,000 to $9,999	72	25	30	14	2	1
$10,000 to $14,999	39	33	6	-	-	-
$15,000 to $19,999	9	8	1	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	5	4	1	-	-	-
$40,000 to $49,999	4	3	-	1	-	-
$50,000 and over	2	2	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	575	118	106	140	102	109
workers	1 065	407	206	210	116	126
Less than 150 days . . . farms	1 713	104	154	270	476	709
workers	6 610	626	890	1 235	1 766	2 093

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..	166	7	19	28	45	67
dollars..	115 126	19 248	23 090	15 344	21 683	35 761
Number of farms with expenditures of–						
$1 to $499	97	1	6	16	27	47
$500 to $999	32	2	2	6	12	10
$1,000 to $4,999	35	3	11	6	6	9
$5,000 to $9,999	1	-	-	-	-	1
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ....farms..	1 568	80	118	255	420	695
dollars..	910 573	155 725	110 993	183 083	195 692	265 080
Number of farms with expenditures of–						
$1 to $499	1 029	14	44	137	284	550
$500 to $999	295	19	31	54	88	103
$1,000 to $4,999	229	40	41	62	46	40
$5,000 to $9,999	13	6	2	1	2	2
$10,000 and over	2	1	-	1	-	-
All other production expenses ....farms..	3 054	149	217	446	818	1 424
dollars..	9 224 819	3 126 565	1 400 203	1 515 893	1 343 805	1 838 353
Number of farms with expenditures of–						
$1 to $499	630	4	9	36	159	422
$500 to $999	609	-	5	60	176	368
$1,000 to $4,999	1 384	31	83	243	446	581
$5,000 to $9,999	287	27	78	92	37	53
$10,000 and over	144	87	42	15	-	-
Selected Machinery and Equipment						
Automobiles ....farms..	2 158	117	177	342	564	958
number..	3 000	211	270	483	762	1 274
2 or 3 ....farms..	630	47	61	105	148	269
number..	1 364	108	134	230	325	567
4 and over ....farms..	30	8	5	5	6	6
number..	138	41	25	21	27	24
Motortrucks including pickups ....farms..	2 521	139	208	403	679	1 092
number..	3 836	474	441	651	926	1 344
2 and over ....farms..	837	114	142	173	195	213
number..	2 152	449	375	421	442	465
Tractors other than garden tractors and motor tillers ....farms..	2 719	144	210	414	722	1 229
number..	5 306	612	567	936	1 328	1 863
2 or 3 ....farms..	1 207	54	125	239	349	440
number..	2 745	139	297	569	777	963
4 and over ....farms..	274	76	53	54	55	36
number..	1 323	459	238	246	233	147
Wheel tractors other than garden tractors and motor tillers ....farms..	2 703	142	207	410	717	1 227
number..	5 087	566	545	893	1 276	1 807
Crawler tractors ....farms..	178	36	19	35	40	48
number..	219	46	22	43	52	56
Riding garden tractors 7 hp and over ....farms..	204	20	14	34	54	82
number..	224	22	17	38	63	84
Grain and bean combines, self-propelled ....farms..	458	72	101	115	99	71
number..	487	89	106	117	104	71
Cornpickers, corn heads, and picker-shellers ....farms..	473	66	82	119	109	97
number..	541	90	94	135	118	104
Corn heads for combines ....farms..	249	53	58	73	41	24
number..	263	63	58	75	43	24
Other cornpickers and picker-shellers ....farms..	264	21	34	60	71	78
number..	278	27	36	60	75	80
Pickup balers ....farms..	896	83	108	169	245	291
number..	935	90	118	177	253	297
Windrowers, pull and self-propelled ....farms..	487	48	51	94	136	158
number..	514	57	55	99	142	161
Field forage harvesters, shear bar ....farms..	163	39	20	29	32	43
number..	184	48	20	33	38	45
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ....farms..	3 005	149	216	441	801	1 398
dollars..	28 410 414	5 275 666	4 058 617	5 171 863	5 905 332	7 998 936
Number of farms by value of machinery and equipment:						
$1 to $4,999 ....farms..	1 298	10	13	121	339	815
dollars..	3 464 600	23 500	38 150	365 460	924 514	2 112 976
$5,000 to $9,999 ....farms..	786	11	40	100	263	372
dollars..	5 144 339	71 713	269 075	684 967	1 705 269	2 413 315
$10,000 to $19,999 ....farms..	576	34	77	154	146	165
dollars..	7 340 372	473 095	1 010 509	1 983 314	1 782 069	2 091 385
$20,000 to $29,999 ....farms..	175	24	57	34	35	25
dollars..	4 009 765	540 730	1 334 950	762 585	759 840	611 660
$30,000 to $49,999 ....farms..	101	32	17	23	12	17
dollars..	3 559 448	1 185 628	593 710	811 930	412 580	555 600
$50,000 and over ....farms..	69	38	12	9	6	4
dollars..	4 891 890	2 981 000	812 223	563 607	321 060	214 000

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..	2 770	142	209	421	752	1 246
dollars.	6 706 535	2 024 869	1 098 821	1 248 643	1 123 040	1 211 162
Commercial fertilizer ..... farms	2 538	134	202	407	692	1 103
acres on which used..	309 086	79 628	52 817	59 447	56 632	60 562
tons .	89 901	25 258	15 103	17 026	15 700	16 814
dollars..	5 691 506	1 639 089	923 372	1 058 842	986 724	1 083 479
Lime ..... farms..	906	80	93	167	248	318
acres on which used..	48 677	12 621	7 283	9 785	9 560	9 428
tons..	48 036	12 475	7 085	9 770	9 146	9 560
dollars..	325 510	85 962	46 851	65 365	63 595	63 737
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	44	8	11	5	16	4
acres on which used..	2 342	1 780	204	75	258	25
dollars..	6 287	3 116	1 170	375	1 498	128
Insects on other crops ..... farms.	606	54	79	140	161	172
acres on which used..	31 267	11 987	5 924	7 224	3 411	2 721
dollars..	313 661	144 826	59 869	55 181	28 931	24 854
Nematodes in crops ..... farms .	55	5	8	12	15	15
acres on which used..	833	75	401	98	173	86
dollars..	8 728	847	2 895	1 925	1 602	1 459
Diseases in crops and orchards .. farms.	35	5	4	7	10	9
acres on which used..	2 045	1 255	388	66	221	115
dollars..	25 313	20 100	1 428	873	1 597	1 315
Weeds or grass in crops ..... farms	538	68	78	119	132	141
acres on which used..	41 525	19 198	8 493	7 366	3 752	2 716
dollars.	224 444	96 735	46 503	47 899	20 084	13 223
Weeds or brush in pasture ..... farms..	182	22	12	28	46	74
acres on which used.	11 827	3 348	728	1 666	2 300	3 785
dollars..	19 813	4 895	1 005	2 605	3 499	7 809
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	164	23	29	38	42	32
acres on which used..	7 122	3 100	1 608	1 180	976	258
dollars..	28 973	11 032	8 004	3 960	4 584	1 393
Insect control on livestock and poultry ..... farms..	720	63	82	129	177	269
dollars..	52 747	18 003	6 628	9 819	7 812	10 485
Livestock						
Cattle and calves ..... farms..	2 502	116	164	357	661	1 204
number..	192 494	47 565	26 253	34 148	37 887	46 641
Farms with—						
1 to 9	243	2	5	34	63	139
10 to 19	312	7	8	24	81	192
20 to 49	832	7	15	86	205	519
50 to 99	630	13	41	75	194	307
100 to 199	303	20	38	92	107	46
200 to 499	144	35	54	43	11	1
500 to 999	29	23	3	3	-	-
1,000 to 2,499	7	7	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved ..... farms.	2 211	96	148	318	593	1 056
number..	91 095	16 669	13 027	17 881	19 447	24 071
Farms with—						
1 to 4	223	3	4	33	66	117
5 to 9	243	7	7	23	59	147
10 to 19	427	2	8	49	98	270
20 to 29	369	8	20	27	95	219
30 to 49	442	11	23	49	141	218
50 to 99	320	17	30	85	113	75
100 to 199	127	17	39	41	20	10
200 to 499	54	25	17	11	1	-
500 to 999	5	5	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms.	281	10	13	43	83	132
number..	768	95	43	141	191	298
Farms with—						
1 to 4	238	6	10	36	72	114
5 to 9	34	1	2	3	10	18
10 to 19	7	1	1	4	1	-
20 to 29	1	1	-	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	1 995	90	134	276	553	942
number..	46 316	10 653	6 167	7 919	9 588	11 989
Bulls and steers, including calves ..... farms..	2 288	107	151	325	613	1 092
number.	55 083	20 243	7 059	8 348	8 852	10 581
Milk sold to plants or dealers ..... farms..	29	5	3	3	5	13

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
Cattle and calves sold ..... farms..	2 510	124	169	363	664	1 190
number..	120 087	39 088	15 269	20 198	21 524	24 008
Farms with–						
1 to 4 sold	161	4	3	15	38	101
5 to 19 sold	724	5	21	65	156	477
20 to 49 sold	1 062	8	28	95	336	595
50 to 99 sold	339	11	46	134	133	15
100 to 199 sold	145	27	64	51	1	2
200 to 499 sold	59	49	7	3	-	-
500 and over sold	20	20	-	-	-	-
Value of sales ..... farms..	2 510	124	169	363	664	1 190
dollars..	19 532 830	8 416 994	2 477 605	2 853 079	2 851 018	2 934 134
Cattle sold ..... farms..	1 727	104	122	259	471	771
number..	50 783	25 083	6 005	7 323	5 879	6 493
Farms with–						
1 to 4 sold	514	2	12	44	131	325
5 to 19 sold	729	10	30	88	243	358
20 to 49 sold	307	15	38	81	87	86
50 to 99 sold	85	15	23	35	10	2
100 to 199 sold	49	21	17	11	-	-
200 to 499 sold	31	29	2	-	-	-
500 and over sold	12	12	-	-	-	-
Fattened on grain and concentrates ..... farms..	180	38	22	37	33	50
number..	17 387	14 314	1 015	1 149	476	433
Farms with–						
1 to 4 sold	31	1	1	6	6	17
5 to 19 sold	54	-	6	9	14	25
20 to 49 sold	46	4	8	14	12	8
50 to 99 sold	15	5	3	6	1	-
100 to 199 sold	13	7	4	2	-	-
200 to 499 sold	12	12	-	-	-	-
500 and over sold	9	9	-	-	-	-
Calves sold ..... farms..	2 107	72	137	292	576	1 030
number..	69 304	14 005	9 264	12 875	15 645	17 515
Farms with–						
1 to 4 sold	198	3	1	19	46	129
5 to 19 sold	772	4	25	80	163	500
20 to 49 sold	827	13	38	82	298	396
50 to 99 sold	207	14	34	88	68	3
100 to 199 sold	76	16	37	20	1	2
200 to 499 sold	21	16	2	3	-	-
500 and over sold	6	6	-	-	-	-
Fattened on grain and concentrates ..... farms..	239	9	33	39	60	98
number..	5 425	467	1 616	975	1 119	1 248
Farms with–						
1 to 4 sold	30	1	3	4	9	13
5 to 19 sold	112	-	4	15	25	68
20 to 49 sold	71	4	10	16	24	17
50 to 99 sold	19	3	11	3	2	-
100 to 199 sold	7	1	5	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 472	83	127	247	406	609
number..	157 560	44 422	30 202	30 082	25 957	26 897
Farms with–						
1 to 9	151	3	3	10	45	90
10 to 24	205	3	7	22	55	118
25 to 99	684	7	18	93	218	348
100 to 199	240	10	32	74	74	50
200 to 499	145	28	57	44	14	2
500 to 999	31	18	9	4	-	-
1,000 and over	16	14	1	-	-	1
Used or to be used for breeding . farms..	1 137	54	99	195	320	469
number..	20 387	5 503	3 514	3 544	3 718	4 108
Other hogs and pigs ..... farms..	1 407	81	125	241	380	580
number..	137 173	38 919	26 688	26 538	22 239	22 789
Hogs and pigs sold ..... farms..	1 494	86	132	251	416	609
number..	242 696	76 801	47 718	43 033	41 017	34 127
Farms with–						
1 to 9 sold	35	-	1	5	8	21
10 to 49 sold	362	5	7	20	59	271
50 to 99 sold	447	3	3	34	160	247
100 to 199 sold	346	4	12	98	167	65
200 to 499 sold	207	14	76	90	22	5
500 to 999 sold	65	30	31	4	-	-
1,000 and over sold	32	30	2	-	-	-
Feeder pigs sold ..... farms..	240	8	16	33	60	123
number..	22 433	1 748	4 548	3 724	4 846	7 567
Farms with–						
1 to 9 sold	14	-	-	5	4	5
10 to 49 sold	94	-	4	8	24	58
50 to 99 sold	62	3	2	6	19	32
100 to 199 sold	41	1	5	7	4	24
200 to 499 sold	25	3	2	7	9	4
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	1 186	56	102	199	335	494
number.	26 726	7 369	5 108	4 572	4 736	4 941
Farms with–						
1 litter	21	-	-	1	6	14
2 to 4 litters	152	-	4	14	40	94
5 to 9 litters	255	2	3	21	62	167
10 to 19 litters	375	4	12	54	141	164
20 to 49 litters	279	9	43	94	80	53
50 to 99 litters	67	16	30	14	5	2
100 to 199 litters	22	11	9	1	1	-
200 litters and over	15	14	1	-	-	-
Sheep and lambs of all ages ... farms.	16	2	1	2	7	4
number.	580	198	1	110	248	23
Farms with–						
1 to 24	8	-	1	-	3	4
25 to 99	6	1	-	2	3	-
100 to 299	2	1	-	-	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms.	12	2	-	2	6	2
number.	225	107	-	29	83	6
Ewes 1 year old or older ... farms.	13	1	-	2	7	3
number.	276	47	-	68	147	14
Rams and wethers 1 year old or older ... farms.	13	2	1	1	6	3
number.	79	44	1	13	18	3
Sheep and lambs sold ... farms.	16	2	-	2	8	4
number.	467	42	-	133	202	90
Horses and ponies ... farms.	675	51	61	111	152	300
number.	3 017	399	240	510	623	1 245
Sold ... farms.	96	12	13	12	22	37
number.	333	88	28	44	70	103
Horses ... farms.	583	49	47	99	135	253
number.	2 433	371	186	437	525	914
Sold ... farms.	81	11	11	11	18	30
number.	237	73	26	27	55	56
Ponies ... farms.	222	12	22	35	44	109
number.	584	28	54	73	98	331
Sold ... farms.	25	2	2	5	4	12
number.	96	15	2	17	15	47
Mules, burros, and donkeys ... farms.	221	13	13	32	67	96
number.	324	20	16	43	99	146
Sold ... farms.	10	1	-	3	2	4
number.	19	1	-	3	11	4
Any goats ... farms.	71	3	5	7	17	39
number.	468	11	80	68	76	233
Sold ... farms.	10	2	-	2	1	5
number.	47	13	-	15	1	18
Angora goats ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ... farms.	8	-	-	1	2	5
number.	35	-	-	2	11	22
Sold ... farms.	1	-	-	-	-	1
number.	3	-	-	-	-	3
Other goats ... farms.	65	3	5	6	15	36
number.	433	11	80	66	65	211
Sold ... farms.	9	2	-	2	1	4
number.	44	13	-	15	1	15
Hives of bees ... farms.	27	-	-	3	6	18
number.	250	-	-	12	50	188
Honey sold ... farms.	14	-	-	1	3	10
pounds.	4 238	-	-	100	869	3 269
Mink ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ... farms.	9	-	-	3	2	4
number.	95	-	-	82	3	10
Rabbits and pelts sold ... farms.	1	-	-	1	-	-
number.	12	-	-	12	-	-
Chinchillas ... farms.	2	-	-	-	1	1
number.	86	-	-	-	75	11
Chinchillas and pelts sold ... farms.	2	-	-	-	1	1
number.	172	-	-	-	150	22

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..	417	8	19	65	122	203
number..	38 637	13 642	1 738	5 474	5 418	12 365
Farms with–						
1 to 99	374	5	16	56	111	186
100 to 399	31	-	2	5	9	15
400 to 1,599	8	1	1	4	2	-
1,600 to 3;199	2	-	-	-	-	2
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	43	4	3	8	11	17
number..	33 012	15 238	1 070	8 445	1 334	6 925
Farms with–						
1 to 1,999 sold	38	1	3	7	11	16
2,000 to 3,999 sold	1	1	-	-	-	-
4,000 to 7,999 sold	4	2	-	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..	394	7	18	63	120	186
number..	29 444	10 287	1 612	5 300	5 046	7 199
Pullets not yet of laying age ....farms..	40	3	2	4	11	20
number..	7 300	2 075	110	128	256	4 731
Other chickens ....farms..	92	2	4	8	25	53
number..	1 893	1 280	16	46	116	435
Broilers and other meat-type chickens less than 3 months old sold ....farms..	2	-	-	-	2	-
number..	26	-	-	-	26	-
Turkeys of all ages ....farms..	16	-	3	4	5	4
number..	191	-	20	32	62	77
Sold ....farms..	2	-	-	-	1	1
number..	74	-	-	-	9	65
Turkey hens kept for breeding ..farms..	13	-	3	2	4	4
number..	123	-	12	10	25	76
Other turkeys ....farms..	8	-	2	2	3	1
number..	68	-	8	22	37	1
Ducks ....farms..	29	-	2	1	8	18
number..	327	-	4	30	101	192
Sold ....farms..	2	-	-	-	-	2
number..	54	-	-	-	-	54
Geese ....farms..	14	-	1	3	3	7
number..	75	-	6	20	7	42
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	17	1	3	2	6	5
number..	2 259	800	62	950	144	303
Sold ....farms..	7	1	-	2	1	3
number..	1 700	800	-	570	50	280
Crops Harvested						
Field corn for all purposes ....farms..	1 318	105	129	246	341	497
acres..	56 896	18 255	10 024	11 016	8 606	8 995
Farms with–						
1 to 19 acres	522	4	9	54	135	320
20 to 49 acres	462	13	33	107	165	144
50 to 74 acres	148	9	25	47	39	28
75 to 99 acres	52	12	19	16	2	3
100 to 149 acres	75	25	34	14	-	2
150 to 199 acres	21	11	4	6	-	-
200 acres and over	38	31	5	2	-	-
Commercial fertilizer used ....farms..	1 058	91	113	206	273	375
acres..	49 132	16 510	8 914	9 465	7 087	7 156
Dry materials ....farms..	1 009	87	108	195	260	359
tons..	14 461	5 006	2 755	2 705	1 999	1 996
Liquid or gas materials ....farms..	469	57	66	111	114	121
tons..	5 115	2 107	880	1 079	624	425
Field corn for grain ....farms..	1 233	90	122	236	317	468
acres..	47 849	12 941	9 131	10 058	7 530	8 189
bushels..	2 163 596	684 358	431 494	445 447	310 806	291 491
Irrigated ....farms..	3	-	-	1	-	2
acres..	59	-	-	46	-	13
Field corn for silage ....farms..	112	40	18	16	20	18
acres..	7 062	5 085	594	672	417	294
tons, green weight..	88 172	67 845	6 255	6 739	4 344	2 989
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	129	6	10	18	47	48
acres..	1 985	229	299	286	659	512
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	145	27	18	27	38	35
	acres	4 062	1 907	515	712	612	316
Commercial fertilizer used	farms	128	26	18	21	35	28
	acres	3 624	1 807	515	461	570	271
Dry materials	farms	119	23	16	20	33	27
	tons	869	451	120	113	132	53
Liquid or gas materials	farms	45	12	10	11	6	6
	tons	272	171	28	40	23	10
Sorghums for grain or seed	farms	75	10	14	18	19	14
	acres	2 068	916	374	404	211	163
	bushels	71 819	30 414	14 014	13 903	8 406	5 082
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	52	16	4	9	10	13
	acres	1 595	863	141	283	246	62
	tons, green weight	19 741	11 487	1 915	3 633	2 098	608
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	22	3	-	2	10	7
	acres	333	93	-	19	140	81
	tons, dry weight	620	165	-	18	291	146
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	8	1	-	2	2	3
	acres	66	35	-	6	15	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	341	36	50	67	102	86
	acres	6 106	2 275	1 246	805	1 063	717
	bushels	209 068	88 920	41 847	27 509	31 037	19 755
Irrigated	farms	1	-	-	-	1	-
	acres	25	-	-	-	25	-
Commercial fertilizer used	farms	283	33	48	58	75	69
	acres	5 641	2 247	1 224	750	803	617
Dry materials	farms	252	28	47	50	64	63
	tons	1 235	464	317	161	147	146
Liquid or gas materials	farms	108	21	20	26	31	10
	tons	516	307	81	47	62	19
Winter wheat	farms	341	36	50	67	102	86
	acres	6 106	2 275	1 246	805	1 063	717
	bushels	209 068	88 920	41 847	27 509	31 037	19 755
Irrigated	farms	1	-	-	-	1	-
	acres	25	-	-	-	25	-
Commercial fertilizer used	farms	283	33	48	58	75	69
	acres	5 641	2 247	1 224	750	803	617
Dry materials	farms	252	28	47	50	64	63
	tons	1 235	464	317	161	147	146
Liquid or gas materials	farms	108	21	20	26	31	10
	tons	516	307	81	47	62	19
Oats for grain	farms	396	34	54	85	103	120
	acres	8 728	2 052	1 837	1 600	1 740	1 499
	bushels	362 151	98 080	69 680	71 920	71 803	50 668
Irrigated	farms	2	-	-	-	1	1
	acres	11	-	-	-	6	5
Commercial fertilizer used	farms	319	32	48	73	79	87
	acres	7 212	1 902	1 501	1 391	1 224	1 194
Dry materials	farms	286	26	42	68	72	78
	tons	1 435	385	251	323	233	243
Liquid or gas materials	farms	113	18	27	27	21	20
	tons	503	188	142	74	45	54
Barley for grain	farms	95	15	17	19	24	20
	acres	2 430	1 140	397	317	351	225
	bushels	117 276	58 270	17 990	17 115	15 178	8 723
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	79	13	15	17	19	15
	acres	2 003	970	377	246	210	200
Dry materials	farms	73	11	14	17	18	13
	tons	513	280	93	60	36	44
Liquid or gas materials	farms	31	9	5	7	4	6
	tons	127	75	15	12	11	14
Rye for grain	farms	146	21	34	42	36	13
	acres	2 964	961	870	682	334	117
	bushels	72 958	25 579	22 200	15 778	6 916	2 485
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	125	19	30	37	29	10
	acres	2 523	866	760	502	296	99
Dry materials	farms	101	13	27	29	23	9
	tons	477	164	163	87	45	18
Liquid or gas materials	farms	65	13	15	19	14	4
	tons	218	68	55	59	27	9

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..	904	67	113	179	259	286
acres..	52 147	14 563	12 428	10 951	8 175	6 030
bushels..	1 158 636	357 093	274 545	238 314	173 825	114 859
Irrigated ..... farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
Commercial fertilizer used ..... farms..	576	51	82	141	147	155
acres..	36 721	10 558	8 783	9 017	4 957	3 406
Dry materials ..... farms..	543	50	78	129	137	149
tons..	6 409	1 958	1 554	1 431	839	627
Liquid or gas materials ..... farms..	46	6	7	12	13	8
tons..	461	126	93	125	86	31
Peanuts for nuts ..... farms..	30	1	3	5	10	11
acres..	150	36	40	37	13	24
pounds..	194 945	36 000	71 859	55 650	8 272	23 164
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	14	1	2	4	5	2
acres..	138	36	39	37	8	18
Dry materials ..... farms..	14	1	2	4	5	2
tons..	46	7	15	17	3	4
Liquid or gas materials ..... farms..	1	-	-	1	-	-
tons..	(Z)	-	-	(Z)	-	-
Cotton ..... farms..	442	40	53	100	119	130
acres..	12 651	5 258	2 378	2 111	1 803	1 101
bales..	9 258	4 238	1 672	1 525	1 110	713
Irrigated ..... farms..	1	-	-	-	1	-
acres..	3	-	-	-	3	-
Commercial fertilizer used ..... farms..	396	40	53	93	104	106
acres..	12 146	5 096	2 386	2 005	1 740	919
Dry materials ..... farms..	380	39	50	87	102	102
tons..	4 124	1 728	742	702	595	357
Liquid or gas materials ..... farms..	133	20	26	32	32	23
tons..	935	428	213	148	107	39
Irish potatoes ..... farms..	35	-	1	8	9	17
acres..	34	-	-	14	4	16
hundredweight..	3 357	-	9	2 170	258	920
Irrigated ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Commercial fertilizer used[1] ..... farms..	24	-	1	6	6	11
acres..	32	-	(Z)	14	4	14
Dry materials ..... farms..	24	-	1	6	6	11
tons..	16	-	(Z)	12	1	3
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	153	18	18	37	39	41
acres..	686	268	106	146	104	62
pounds..	1 093 619	505 726	165 557	220 207	127 711	74 418
Irrigated ..... farms..	5	-	3	2	-	-
acres..	37	-	25	12	-	-
Commercial fertilizer used ..... farms..	153	18	18	37	39	41
acres..	686	268	106	146	104	62
Dry materials ..... farms..	153	18	18	37	39	41
tons..	713	292	107	144	112	58
Liquid or gas materials ..... farms..	3	-	-	-	3	-
tons..	5	-	-	-	5	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	23	2	1	3	9	8
acres..	575	130	30	24	320	71
tons, dry..	777	183	90	72	322	110
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	155	6	12	27	38	72
acres..	4 538	689	635	659	1 067	1 488
tons, dry..	6 623	1 180	1 125	963	1 353	2 002
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	358	13	30	59	88	168
acres..	7 742	558	1 389	1 521	1 953	2 321
tons, dry..	10 774	856	2 214	2 037	2 598	3 069
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	967	74	99	166	256	372
acres..	28 912	6 626	4 389	5 714	5 921	6 262
tons, dry..	61 682	17 472	10 959	11 857	11 046	10 348
Irrigated ..... farms..	3	-	-	2	1	-
acres..	216	-	-	210	6	-
Grass silage ..... farms..	10	3	1	1	3	2
acres..	1 554	1 400	30	25	39	60
tons, green..	2 692	2 100	150	150	125	167
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	13	-	-	3	5	5
acres..	210	-	-	74	48	88
tons, green..	626	-	-	105	120	401
Irrigated ..... farms..	1	-	-	-	-	1
acres..	15	-	-	-	-	15
Commercial fertilizer used on hay crops ..... farms..	629	49	71	112	155	242
acres..	23 474	6 657	3 865	4 528	4 159	4 265
Dry materials ..... farms..	563	43	64	94	140	222
tons..	5 486	1 202	827	1 158	915	1 384
Liquid or gas materials ..... farms..	230	29	30	56	51	64
tons..	1 794	517	297	402	300	278

[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

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	2	-	-	-	1	1
	acres	45	-	-	-	25	20
	pounds	1 614	-	-	-	1 064	550
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	88	9	11	15	31	22
	acres	2 843	442	744	641	683	333
Dry materials	farms	75	5	10	14	29	17
	tons	609	60	174	144	167	64
Liquid or gas materials	farms	33	6	4	6	9	8
	tons	163	49	29	25	40	20
Vegetables							
Total, all vegetables	farms	163	6	19	34	55	49
	acres	1 377	241	230	396	294	216
Irrigated	farms	4	-	1	-	3	-
	acres	8	-	1	-	7	-
Commercial fertilizer used	farms	133	6	16	31	42	38
	acres	1 216	241	179	382	239	175
Dry materials	farms	132	6	16	30	42	38
	tons	497	75	76	177	88	81
Liquid or gas materials	farms	16	-	3	4	6	3
	tons	42	-	9	17	9	7
Tomatoes	farms	48	-	3	12	16	17
	acres	42	-	6	11	12	13
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Sweet corn	farms	47	-	3	8	21	15
	acres	147	-	22	61	44	20
Irrigated	farms	2	-	1	-	1	-
	acres	1	-	1	-	(Z)	-
Cucumbers and pickles	farms	24	1	2	4	7	10
	acres	59	20	23	1	10	5
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Watermelons	farms	89	3	7	22	27	30
	acres	706	127	61	274	120	124
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	36	1	5	7	12	11
	acres	124	60	43	6	11	4
Irrigated	farms	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Berries:							
Strawberries	farms	4	-	-	-	1	3
	acres	5	-	-	-	1	4
	pounds	7 190	-	-	-	160	7 030
Irrigated	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Commercial fertilizer used on berries	farms	2	-	-	-	1	1
	acres	3	-	-	-	(Z)	3
Dry materials	farms	2	-	-	-	1	1
	tons	2	-	-	-	(Z)	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	122	7	14	31	25	45
	acres	1 019	99	185	247	183	305
Irrigated	farms	2	1	-	-	-	1
	acres	17	7	-	-	-	10
Commercial fertilizer used	farms	77	4	10	20	16	27
	acres	681	59	141	166	126	189
Dry materials	farms	76	4	9	20	16	27
	tons	231	13	46	60	47	65
Liquid or gas materials	farms	6	-	4	2	-	-
	tons	10	-	8	2	-	-
Apples	farms	18	-	2	2	3	11
	acres	50	-	6	(Z)	3	41
Trees not of bearing age	number	768	-	-	3	34	731
Trees of bearing age	number	1 624	-	50	14	41	1 519
	pounds	33 404	-	2 640	260	1 000	29 504
Peaches	farms	21	2	1	3	7	8
	acres	211	27	24	11	89	60
Trees not of bearing age	number	905	-	-	-	902	3
Trees of bearing age	number	18 358	2 564	2 400	1 120	6 470	5 804
	pounds	895 500	550 000	20 000	73 600	239 400	12 500
Peaches, clingstone	farms	8	1	1	1	2	3
	acres	28	10	5	(Z)	1	12
Trees not of bearing age	number	2	-	-	-	2	-
Trees of bearing age	number	2 814	1 000	500	20	82	1 212
	pounds	213 100	200 000	4 000	100	1 000	8 000
Peaches, freestone	farms	16	1	1	2	7	5
	acres	183	17	19	11	88	48
Trees not of bearing age	number	903	-	-	-	900	3
Trees of bearing age	number	15 544	1 564	1 900	1 100	6 388	4 592
	pounds	682 400	350 000	16 000	73 500	238 400	4 500

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..	9	-	1	1	3	4
acres..	9	-	2	(Z)	1	6
Trees not of bearing age .. number..	293	-	86	-	6	201
Trees of bearing age ..... number..	106	-	54	8	26	18
pounds..	3 750	-	200	500	2 150	900
Pears, Bartlett ..... farms..	2	-	1	-	1	-
acres..	2	-	2	-	(Z)	-
Trees not of bearing age .. number..	86	-	86	-	-	-
Trees of bearing age ..... number..	56	-	54	-	2	-
pounds..	200	-	200	-	-	-
Pears, other than Bartlett ..... farms..	8	-	-	1	3	4
acres..	7	-	-	(Z)	1	6
Trees not of bearing age .. number..	207	-	-	-	6	201
Trees of bearing age ..... number..	50	-	-	8	24	18
pounds..	3 550	-	-	500	2 150	900
Cherries ..... farms..	3	-	-	-	1	2
acres..	2	-	-	-	(Z)	2
Trees not of bearing age .. number..	3	-	-	-	2	1
Trees of bearing age ..... number..	25	-	-	-	-	25
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	25	-	-	-	-	25
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	2	-	-	-	1	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age .. number..	3	-	-	-	2	1
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	5	-	-	1	1	3
acres..	4	-	-	2	1	1
Trees not of bearing age ..... number..	18	-	-	-	13	5
Trees of bearing age ..... number..	216	-	-	175	32	9
pounds, fresh..	2 450	-	-	1 750	100	600
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	19	1	2	4	2	10
acres..	59	(Z)	30	22	2	5
Vines not of bearing age ..... number..	174	-	-	40	66	68
Vines of bearing age ..... number..	24 350	80	12 980	9 200	738	1 352
pounds..	143 578	48	56 000	78 600	200	8 730

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	1 772	249	269	338	432	484
percent. .	100.0	14.1	15.2	19.1	24.4	27.3
Land in farms . . . . . acres	920 899	403 752	194 635	126 432	109 169	86 911
Average size of farm . . . . . acres.	519.6	1 621.4	723.5	374.0	252.7	179.5
Value of land and buildings . . . dollars.	209 706 097	95 206 037	38 687 995	31 452 473	25 099 038	19 260 554
Average per farm . . . . . dollars.	118 344	382 353	143 821	93 054	58 099	39 794
Average per acre . . . . . dollars.	227.71	235.80	198.77	248.76	229.90	221.61
Number of farms by value of farm						
$1 to $9,999	87	2	-	7	25	53
$10,000 to $19,999	186	-	6	11	49	120
$20,000 to $39,999	375	1	12	65	130	167
$40,000 to $69,999	346	8	35	98	115	90
$70,000 to $99,999	176	8	44	58	47	19
$100,000 to $149,999	213	26	77	55	36	19
$150,000 to $199,999	126	34	44	22	17	9
$200,000 to $499,999	207	127	47	16	11	6
$500,000 and over . .	56	43	4	6	2	1
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	1 625	240	242	308	392	443
acres. .	621 018	239 461	129 043	90 253	87 615	74 646
Land rented or leased from others . . . . . farms.	1 126	223	208	227	237	231
acres.	320 997	172 294	68 777	38 980	25 533	15 413
Land rented or leased to others farms.	222	37	28	43	61	53
acres	21 116	8 003	3 185	2 801	3 979	3 148
Land in Farms According to Use						
Total cropland . . . . . farms.	1 772	249	269	338	432	484
acres .	520 468	236 407	110 949	73 725	60 557	38 830
Harvested cropland . . . farms.	1 771	249	269	338	432	483
acres	383 700	189 386	83 632	52 255	36 349	22 078
Number of farms by acres harvested						
1 to 49 acres	472	-	4	33	130	305
50 to 99 acres	423	2	14	87	165	155
100 to 199 acres	332	10	58	128	114	22
200 to 499 acres	343	77	155	87	23	1
500 to 999 acres	152	111	38	3	-	-
1,000 acres and over	49	49	-	-	-	-
1,000 to 1,999 acres	42	42	-	-	-	-
2,000 acres and over	7	7	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	905	132	148	179	214	232
acres	54 978	16 661	12 438	8 774	9 610	7 495
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	307	54	46	56	82	69
acres. .	17 259	6 502	2 716	3 554	2 507	1 980
Cropland on which all crops failed . . . . . farms	174	27	25	29	44	49
acres .	6 317	2 103	1 235	987	1 357	635
Cropland in cultivated summer fallow . . . . . farms. .	106	18	10	21	30	27
acres. .	6 898	1 553	1 755	976	2 000	614
Cropland idle . . . . . farms. .	800	125	129	146	195	205
acres. .	51 316	20 202	9 173	7 179	8 734	6 028
Total woodland . . . . . farms	1 427	213	234	276	334	370
acres	337 414	143 263	70 108	44 324	40 137	39 582
Woodland pastured . . . . . farms .	635	73	101	123	158	180
acres	90 938	41 931	18 797	10 777	9 882	9 551
Woodland not pastured . . . . farms.	1 142	184	188	234	259	277
acres.	246 476	101 332	51 311	33 547	30 255	30 031
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	295	50	42	61	70	72
acres. .	36 319	15 943	8 191	4 166	5 481	2 538
Improved pastureland and rangeland . . . . . farms. .	195	40	29	44	45	37
acres. .	26 314	15 164	3 635	3 470	2 308	1 737
Pastureland and rangeland not improved . . . . . farms.	125	13	18	20	35	39
acres.	10 005	779	4 556	696	3 173	801
All other land (see text) . . . . farms. .	1 102	150	163	222	270	297
acres.	26 698	8 139	5 387	4 217	2 994	5 961
Total pastureland (all types) . . . . farms	1 203	170	194	236	287	316
acres. .	182 235	74 535	39 426	23 717	24 973	19 584
Irrigated land . . . . . farms.	69	20	16	14	7	12
acres. .	1 232	643	281	177	26	105
Cropland harvested . . . . . farms	67	20	16	14	7	10
acres .	1 206	643	281	172	26	84
Artificial drainage . . . . . farms.	541	132	115	111	100	83
acres .	131 893	78 659	26 501	12 794	8 983	4 956
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms. .	149	24	18	32	44	31
acres. .	16 087	7 730	1 943	3 099	2 404	911
Stripcropping systems to control erosion . . . . . farms .	26	6	3	4	6	7
acres. .	904	423	115	111	106	149
Cropland and pastureland having terraces . . . . . farms.	148	27	23	33	37	28
acres. .	18 034	6 655	4 169	3 272	2 903	1 035

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	1 772	249	269	338	432	484
Full owners	653	27	62	112	197	255
Part owners	967	212	180	193	194	188
Tenants	152	10	27	33	41	41
White farm operators	1 458	245	258	299	340	316
Full owners	535	26	57	101	164	187
Part owners	815	209	175	175	148	108
Tenants	108	10	26	23	28	21
Negro farm operators	309	4	11	36	92	166
Full owners	117	1	5	11	33	67
Part owners	150	3	5	17	46	79
Tenants	42	-	1	8	13	20
Farms by Type of Organization						
Individual or family ... farms	1 508	193	221	293	365	436
acres	713 370	287 457	158 549	109 758	88 421	69 185
Partnership ... farms	212	43	39	36	56	38
acres	134 004	60 567	27 296	13 843	16 731	15 567
Corporation, including family owned ... farms	41	13	8	5	7	8
acres	67 389	55 728	6 542	1 083	2 470	1 566
10 or fewer shareholders ... farms	40	12	8	5	7	8
acres	58 488	46 827	6 542	1 083	2 470	1 566
More than 10 shareholders ... farms	1	1	-	-	-	-
acres	8 901	8 901	-	-	-	-
Other ... farms	11	-	1	4	4	2
acres	6 136	-	2 248	1 748	1 547	593
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	1	1	4	2	4
25 to 34 years	134	23	32	32	23	24
35 to 44 years	280	69	44	52	59	56
45 to 54 years	537	86	86	100	126	139
55 to 64 years	533	51	72	110	153	147
65 years and over	276	19	34	40	69	114
Average age	52.5	47.9	50.6	51.4	54.1	55.3
Farm operators by place of residence:						
On farm operated	1 389	191	196	283	341	378
Not on farm operated	277	45	56	41	66	69
Farm operators reporting days of work off farm	693	52	90	140	188	223
1 to 49 days	142	24	20	26	45	27
50 to 99 days	71	6	9	19	22	15
100 to 199 days	96	7	7	17	30	35
200 days and over	384	15	54	78	91	146
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	82	-	1	1	24	56
50 to 69 acres	91	-	-	6	23	62
70 to 99 acres	149	-	1	11	47	90
100 to 139 acres	179	-	2	27	66	84
140 to 179 acres	138	-	4	30	59	45
180 to 219 acres	135	1	9	40	45	40
220 to 259 acres	118	1	7	41	37	32
260 to 499 acres	334	16	72	105	84	57
500 to 999 acres	322	85	122	64	37	14
1,000 to 1,999 acres	155	91	42	10	9	3
2,000 acres and over	69	55	9	3	1	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	51	51	-	-	-	-
Class 1b– " $40,000 to $99,999	198	198	-	-	-	-
Class 2– " $20,000 to $39,999	269	-	269	-	-	-
Class 3– " $10,000 to $19,999	338	-	-	338	-	-
Class 4– " $5,000 to $9,999	432	-	-	-	432	-
Class 5– " $2,500 to $4,999	484	-	-	-	-	484
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	1 772	249	269	338	432	484
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . farms	1 772	249	269	338	432	484
dollars	38 532 111	21 260 699	7 665 017	4 840 980	3 086 767	1 678 648
Farms by value of agricultural products sold.						
Under $2,500 (see text)	25	-	-	-	-	25
$2,500 to $4,999	459	-	-	-	-	459
$5,000 to $7,499	265	-	-	-	265	-
$7,500 to $9,999	167	-	-	-	167	-
$10,000 to $14,999	196	-	-	196	-	-
$15,000 to $19,999	142	-	-	142	-	-
$20,000 to $29,999	163	-	163	-	-	-
$30,000 to $39,999	106	-	106	-	-	-
$40,000 to $59,999	107	107	-	-	-	-
$60,000 to $79,999	53	53	-	-	-	-
$80,000 and over	89	89	-	-	-	-
Grains sold . farms	1 588	245	254	318	374	397
dollars	10 206 470	5 575 321	2 159 838	1 309 846	763 092	398 373
Number of farms by value of grains sold						
$1 to $2,499	763	9	27	89	241	397
$2,500 to $4,999	285	9	33	110	133	-
$5,000 to $9,999	239	27	93	119	-	-
$10,000 to $19,999	184	83	101	-	-	-
$20,000 to $39,999	88	88	-	-	-	-
$40,000 and over	29	29	-	-	-	-
Tobacco sold . farms	733	125	136	156	173	143
dollars	6 220 735	3 347 512	1 409 644	828 162	446 608	188 809
Number of farms by value of tobacco sold:						
$1 to $2,499	234	1	4	12	74	143
$2,500 to $4,999	163	2	7	55	99	-
$5,000 to $9,999	147	10	48	89	-	-
$10,000 to $19,999	116	39	77	-	-	-
$20,000 to $39,999	56	56	-	-	-	-
$40,000 and over	17	17	-	-	-	-
Cotton and cottonseed sold . farms	1 176	209	194	237	266	270
dollars	6 763 359	4 086 011	1 205 274	742 433	477 378	252 263
Number of farms by value of cotton etc sold:						
$1 to $2,499	624	14	39	109	192	270
$2,500 to $4,999	215	15	47	79	74	-
$5,000 to $9,999	155	37	69	49	-	-
$10,000 to $19,999	112	73	39	-	-	-
$20,000 to $39,999	54	54	-	-	-	-
$40,000 and over	16	16	-	-	-	-
Field seeds, hay, forage, and silage sold . farms	434	65	70	81	105	113
dollars	2 040 708	953 395	389 101	258 376	272 787	167 049
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	257	33	35	45	56	88
$2,500 to $4,999	95	8	12	17	33	25
$5,000 to $9,999	49	10	7	16	16	-
$10,000 to $19,999	25	8	14	3	-	-
$20,000 to $39,999	5	3	2	-	-	-
$40,000 and over	3	3	-	-	-	-
Other field crops sold . farms	260	45	42	50	66	57
dollars	1 640 559	1 144 081	239 428	144 803	76 784	35 463
Number of farms by value of other field crops sold.						
$1 to $2,499	157	6	11	26	57	57
$2,500 to $4,999	33	3	10	11	9	-
$5,000 to $9,999	30	4	13	13	-	-
$10,000 to $19,999	18	10	8	-	-	-
$20,000 to $39,999	12	12	-	-	-	-
$40,000 and over	10	10	-	-	-	-
Vegetables, sweet corn, and melons sold . farms	413	63	51	73	101	125
dollars	1 331 775	670 748	206 103	196 557	152 930	105 437
Number of farms by value of vegetables etc sold						
$1 to $2,499	288	20	22	41	80	125
$2,500 to $4,999	62	11	13	17	21	-
$5,000 to $9,999	34	8	11	15	-	-
$10,000 to $19,999	19	14	5	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold . farms	128	22	22	26	24	34
dollars	604 422	426 460	72 446	53 198	30 032	22 286
Number of farms by value of fruits etc sold:						
$1 to $2,499	95	7	16	19	19	34
$2,500 to $4,999	11	2	1	3	5	-
$5,000 to $9,999	6	1	1	4	-	-
$10,000 to $19,999	11	7	4	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-

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. .	124	6	15	23	34	46
dollars. .	262 641	67 445	79 655	42 483	45 723	27 335
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	96	3	8	15	24	46
$2,500 to $4,999	16	-	-	6	10	-
$5,000 to $9,999	7	-	5	2	-	-
$10,000 to $19,999	4	2	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . farms. .	51	12	3	11	11	14
dollars. .	662 647	554 109	37 910	44 331	14 780	11 517
Number of farms by value of dairy products sold:						
$1 to $2,499	24	-	-	2	8	14
$2,500 to $4,999	7	-	-	4	3	-
$5,000 to $9,999	5	-	-	5	-	-
$10,000 to $19,999	3	-	3	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Dairy cattle and calves sold . . farms. .	90	13	10	16	27	24
dollars. .	166 587	93 688	11 235	22 139	27 560	11 965
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	77	4	10	12	27	24
$2,500 to $4,999	5	2	-	3	-	-
$5,000 to $9,999	6	5	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	860	142	152	179	191	196
dollars. .	3 463 244	1 833 227	741 023	421 298	294 393	173 303
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	532	28	57	104	147	196
$2,500 to $4,999	163	24	37	58	44	-
$5,000 to $9,999	90	39	34	17	-	-
$10,000 to $19,999	52	28	24	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	955	110	138	198	233	276
dollars. .	3 380 656	1 546 042	710 506	565 377	345 888	212 843
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	631	23	43	98	191	276
$2,500 to $4,999	150	15	34	59	42	-
$5,000 to $9,999	101	17	43	41	-	-
$10,000 to $19,999	52	34	18	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold . . farms. .	69	16	12	11	11	19
dollars. .	85 849	28 502	32 159	10 112	9 769	5 307
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	60	13	9	9	10	19
$2,500 to $4,999	4	1	1	1	1	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	12	3	3	1	3	2
dollars. .	36 850	21 462	2 397	5 000	5 880	2 111
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	8	1	3	-	2	2
$2,500 to $4,999	2	1	-	-	1	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . farms. .	408	73	74	89	80	92
dollars. .	1 665 609	912 696	368 298	196 865	123 163	64 587
Number of farms by value of forest products sold:						
$1 to $2,499	258	18	30	54	64	92
$2,500 to $4,999	68	15	12	25	16	-
$5,000 to $9,999	44	16	18	10	-	-
$10,000 to $19,999	22	8	14	-	-	-
$20,000 to $39,999	13	13	-	-	-	-
$40,000 and over	3	3	-	-	-	-

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.	300	60	68	73	45	54
dollars .	738 520	343 624	165 083	143 750	38 594	47 469
Number of farms with income of–						
$1 to $249	61	5	8	11	12	25
$250 to $499	51	8	10	11	9	13
$500 to $999	51	4	16	16	10	5
$1,000 to $4,999	111	34	28	27	13	9
$5,000 to $9,999	20	7	4	6	1	2
$10,000 and over	6	2	2	2	-	-
Recreational services . . . farms.	42	9	5	13	8	7
dollars.	87 801	13 410	34 501	18 537	12 377	8 976
Number of farms with income of–						
$1 to $249	11	1	1	4	2	3
$250 to $499	6	1	1	2	-	2
$500 to $999	5	1	2	1	-	1
$1,000 to $4,999	17	6	-	5	6	-
$5,000 to $9,999	2	-	-	1	-	1
$10,000 and over	1	-	1	-	-	-
Government farm programs . . . farms.	1 265	209	218	258	284	296
dollars .	7 806 714	4 268 459	1 466 851	1 105 148	645 445	320 811
Number of farms with income of–						
$1 to $249	70	2	4	7	18	39
$250 to $499	90	-	4	13	17	56
$500 to $999	172	7	20	19	54	72
$1,000 to $4,999	525	19	67	141	170	128
$5,000 to $9,999	186	33	70	65	18	-
$10,000 and over	222	148	53	13	7	1
Farm Production Expenses						
Farm production expenses, total . farms .	1 772	249	269	338	432	484
dollars	38 738 462	22 075 352	7 450 010	4 555 570	2 859 723	1 797 807
Number of farms with expenditures of–						
$1 to $999	28	-	-	-	4	24
$1,000 to $2,499	173	-	-	3	32	138
$2,500 to $4,999	360	-	-	11	128	221
$5,000 to $9,999	403	-	6	99	208	90
$10,000 to $14,999	178	1	26	99	43	9
$15,000 to $19,999	138	2	43	79	13	1
$20,000 to $29,999	150	12	94	40	3	1
$30,000 to $39,999	87	14	65	7	1	-
$40,000 to $49,999	58	37	21	-	-	-
$50,000 and over	197	183	14	-	-	-
Items Purchased						
Livestock and poultry . . . farms.	717	135	124	144	160	154
dollars.	1 418 094	833 036	232 374	148 791	127 067	76 826
Number of farms with expenditures of–						
$1 to $499	325	24	42	61	87	111
$500 to $999	133	10	20	38	42	23
$1,000 to $4,999	181	46	48	41	28	18
$5,000 to $9,999	52	30	14	4	2	2
$10,000 to $14,999	11	11	-	-	-	-
$15,000 to $19,999	5	4	-	-	1	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry . . . farms.	1 137	161	180	238	271	287
dollars.	1 827 699	869 791	364 951	285 836	187 682	119 439
Number of farms with expenditures of–						
$1 to $499	501	24	38	83	148	208
$500 to $999	233	23	34	60	62	54
$1,000 to $4,999	326	60	89	92	60	25
$5,000 to $9,999	53	32	17	3	1	-
$10,000 to $14,999	9	8	1	-	-	-
$15,000 to $19,999	6	5	1	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds . . . farms.	900	126	137	186	214	237
tons.	14 678	6 430	2 969	2 555	1 653	1 071
dollars .	1 195 201	549 700	231 167	197 632	130 859	85 843
Number of farms that purchased–						
1 to 49 tons	836	90	119	179	211	237
50 to 99 tons	33	14	10	6	3	-
100 to 199 tons	22	13	8	1	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	462	30	45	79	127	181
$500 to $999	176	13	28	45	50	40
$1,000 to $4,999	212	48	51	60	37	16
$5,000 to $9,999	33	18	13	2	-	-
$10,000 to $14,999	9	9	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	3	3	-	-	-	-

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..	294	66	62	63	63	40
tons..	4 071	2 374	915	486	204	92
dollars..	282 522	149 062	70 922	36 735	18 197	7 606
Number of farms that purchased–						
1 to 49 tons	277	53	59	62	63	40
50 to 99 tons	9	6	2	1	-	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	163	18	22	36	49	38
$500 to $999	68	16	19	18	13	2
$1,000 to $1,999	23	7	11	4	1	-
$2,000 to $4,999	28	14	9	5	-	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 and over	3	2	1	-	-	-
Whole grains ..... farms..	270	40	45	58	69	58
tons..	5 329	2 620	988	851	595	275
dollars..	235 567	102 739	46 500	43 522	27 895	14 911
Number of farms that purchased–						
1 to 49 tons	250	28	41	55	68	58
50 to 99 tons	12	7	2	3	-	-
100 to 199 tons	5	2	2	-	1	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	163	10	23	25	53	52
$500 to $999	50	9	6	19	11	5
$1,000 to $1,999	33	7	12	10	3	1
$2,000 to $4,999	16	8	2	4	2	-
$5,000 to $9,999	6	4	2	-	-	-
$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage .... farms..	155	14	28	25	43	45
tons..	10 068	8 489	534	300	339	406
dollars..	114 409	68 290	16 362	7 947	10 731	11 079
Number of farms that purchased–						
1 to 49 tons	143	8	26	23	43	43
50 to 99 tons	9	3	2	2	-	2
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	114	3	15	22	36	38
$500 to $999	20	4	5	-	6	5
$1,000 to $1,999	16	3	8	2	1	2
$2,000 to $4,999	3	2	-	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 663	248	258	323	398	436
dollars..	1 284 027	681 294	260 343	147 589	109 656	85 145
Number of farms with expenditures of–						
$1 to $499	1 055	28	81	208	337	401
$500 to $999	284	36	72	89	55	32
$1,000 to $4,999	284	146	103	26	6	3
$5,000 to $9,999	29	27	2	-	-	-
$10,000 and over	11	11	-	-	-	-
Commercial fertilizer purchased .... farms..	1 740	249	268	335	422	466
dollars..	7 148 733	3 794 499	1 439 125	929 018	628 830	357 261
Number of farms with expenditures of–						
$1 to $499	289	1	3	19	79	187
$500 to $999	271	-	5	26	85	155
$1,000 to $4,999	763	23	121	246	252	121
$5,000 to $9,999	228	67	113	39	6	3
$10,000 to $19,999	127	96	26	5	-	-
$20,000 and over	62	62	-	-	-	-
Commercial fertilizer used ..... farms..	1 709	249	268	334	412	446
acres fertilized..	376 452	200 534	79 716	45 925	31 466	18 811
dry materials, tons..	91 884	48 565	19 275	11 078	8 088	4 878
liquid or gas materials, tons..	21 732	13 438	3 763	2 361	1 410	760
Number of farms by tons of dry material used:						
1 to 49 tons	1 224	20	103	264	386	451
50 to 99 tons	216	41	94	56	22	3
100 to 199 tons	164	94	61	8	1	-
200 to 499 tons	79	72	7	-	-	-
500 to 999 tons	12	12	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	395	15	53	80	121	126
10 to 49 tons	290	68	80	81	39	22
50 to 99 tons	68	41	19	7	1	-
100 to 199 tons	30	26	3	-	1	-
200 to 499 tons	7	7	-	-	-	-
500 tons and over	4	4	-	-	-	-

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. .	591	147	110	112	113	109
tons .	47 154	26 525	9 616	5 082	3 784	2 147
dollars. .	324 215	174 561	69 640	35 913	28 866	15 235
Number of farms that used–						
1 to 49 tons .	316	25	42	66	83	100
50 to 99 tons	118	26	26	34	23	9
100 to 199 tons . . .	94	46	31	10	7	-
200 to 499 tons	52	41	9	2	-	-
500 to 999 tons	8	6	2	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499 . . .	397	44	56	92	101	104
$500 to $999	112	44	35	17	11	5
$1,000 to $4,999	79	56	19	3	1	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	1 469	245	247	298	342	337
dollars.	2 948 851	1 842 631	580 612	297 841	155 176	72 591
Number of farms with expenditures of–						
$1 to $499	688	4	42	116	222	304
$500 to $999	247	18	37	77	84	31
$1,000 to $4,999	376	95	142	101	36	2
$5,000 to $9,999	99	73	22	4	-	-
$10,000 to $14,999	36	33	3	-	-	-
$15,000 to $19,999	7	6	1	-	-	-
$20,000 and over	16	16	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	1 762	248	268	337	431	478
dollars.	3 165 491	1 509 452	685 781	433 473	325 267	211 518
Number of farms with expenditures of–						
$1 to $499	552	3	7	49	180	313
$500 to $999	403	3	20	91	155	134
$1,000 to $4,999	678	134	222	196	95	31
$5,000 to $9,999	96	75	19	1	1	-
$10,000 and over	33	33	-	-	-	-
Gasoline . . . . . farms. .	1 700	246	257	330	414	453
dollars	1 621 830	693 068	338 946	260 806	185 405	143 605
Number of farms with expenditures of–						
$1 to $499	797	9	36	115	271	366
$500 to $999	422	30	79	126	114	73
$1,000 to $1,999	266	74	84	69	25	14
$2,000 to $4,999	177	97	56	20	4	-
$5,000 and over	38	36	2	-	-	-
Diesel oil . . . . . farms. .	959	217	204	217	187	134
dollars.	819 357	457 020	207 804	81 301	50 243	22 989
Number of farms with expenditures of–						
$1 to $499	528	22	60	155	164	127
$500 to $999	172	34	63	52	19	4
$1,000 to $1,999	141	68	58	10	2	3
$2,000 to $4,999	99	76	21	-	2	-
$5,000 and over	19	17	2	-	-	-
LP gas, butane, and propane . . farms.	414	102	71	82	85	74
dollars.	216 362	115 274	42 232	28 436	19 143	11 277
Number of farms with expenditures of–						
$1 to $99	70	4	7	13	21	25
$100 to $499	209	26	29	50	55	49
$500 to $999	70	23	24	16	7	-
$1,000 to $2,999	57	42	10	3	2	-
$3,000 and over . . .	8	7	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms. .	1 761	248	268	337	431	477
dollars .	507 942	244 090	96 799	62 930	70 476	33 647
Number of farms with expenditures of–						
$1 to $99	832	17	43	145	253	374
$100 to $499	690	111	154	167	157	101
$500 to $999	143	56	52	20	14	1
$1,000 to $2,999	81	53	18	5	4	1
$3,000 and over	15	11	1	-	3	-
Hired farm labor . . . farms. .	1 463	245	255	305	340	318
dollars. .	6 566 348	4 126 191	1 280 507	619 360	359 224	181 066
Number of farms with expenditures of–						
$1 to $499	386	2	13	45	132	194
$500 to $999	196	3	10	50	72	61
$1,000 to $4,999	546	32	131	186	134	63
$5,000 to $9,999	175	74	75	24	2	-
$10,000 to $14,999	71	50	21	-	-	-
$15,000 to $19,999	31	28	3	-	-	-
$20,000 to $29,999	29	28	1	-	-	-
$30,000 to $39,999	11	10	1	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	16	16	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	652	226	201	133	73	19
workers	1 993	1 208	442	220	101	22
Less than 150 days . . . farms.	1 269	192	194	260	314	309
workers.	10 550	2 874	2 182	1 935	2 139	1 420

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..	145	35	30	20	37	23
dollars..	332 547	219 772	60 487	22 929	21 351	8 008
Number of farms with expenditures of–						
$1 to $499	47	2	5	4	19	17
$500 to $999	40	3	8	8	16	5
$1,000 to $4,999	44	19	14	8	2	1
$5,000 to $9,999	7	4	3	-	-	-
$10,000 and over	7	7	-	-	-	-
Machine hire and customwork ..... farms..	1 110	156	183	234	266	271
dollars..	1 153 160	453 631	245 993	209 003	149 148	95 385
Number of farms with expenditures of–						
$1 to $499	526	18	46	88	148	226
$500 to $999	241	26	37	66	79	33
$1,000 to $4,999	311	87	96	79	39	10
$5,000 to $9,999	26	19	4	1	-	2
$10,000 and over	6	6	-	-	-	-
All other production expenses ..... farms..	1 766	249	269	338	432	478
dollars..	12 569 297	7 570 494	2 230 197	1 425 817	767 456	575 333
Number of farms with expenditures of–						
$1 to $499	275	-	6	22	78	169
$500 to $999	218	4	7	21	77	109
$1,000 to $4,999	712	17	87	174	253	181
$5,000 to $9,999	244	16	81	104	24	19
$10,000 and over	317	212	88	17	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 390	220	227	272	327	344
number..	2 034	428	356	386	439	425
2 or 3 ..... farms..	438	113	80	85	93	67
number..	944	251	173	182	199	139
4 and over ..... farms..	38	18	10	5	2	3
number..	176	88	46	22	8	12
Motortrucks including pickups ..... farms..	1 518	241	257	302	356	362
number..	2 990	970	578	501	497	444
2 and over ..... farms .	711	220	177	134	111	69
number..	2 183	949	498	333	252	151
Tractors other than garden tractors and motor tillers ..... farms..	1 614	239	258	323	378	416
number..	4 567	1 501	854	822	744	646
2 or 3 ..... farms..	709	29	119	202	200	159
number..	1 664	77	297	488	460	342
4 and over ..... farms..	430	208	115	62	32	13
number..	2 428	1 422	533	275	138	60
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 605	238	258	321	375	413
number..	4 477	1 476	838	801	732	630
Crawler tractors ..... farms..	83	24	14	18	12	15
number..	90	25	16	21	12	16
Riding garden tractors 7 hp and over ..... farms..	121	41	24	25	14	17
number..	141	50	25	28	15	23
Grain and bean combines, self-propelled ..... farms..	623	194	153	135	96	45
number..	769	295	184	147	96	47
Cornpickers, corn heads, and picker-shellers ..... farms..	412	144	100	75	62	31
number..	508	190	122	90	69	37
Corn heads for combines ..... farms..	276	118	75	47	28	8
number..	307	137	81	52	28	9
Other cornpickers and picker-shellers ..... farms..	179	44	37	37	36	25
number..	201	53	41	38	41	28
Pickup balers ..... farms..	451	119	105	89	75	63
number..	476	129	111	92	78	66
Windrowers, pull and self propelled ..... farms..	238	68	63	46	36	25
number..	253	72	70	48	36	27
Field forage harvesters, shear bar ..... farms..	83	32	16	8	15	12
number..	95	39	17	8	17	14
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 742	247	266	335	420	474
dollars..	32 078 784	14 204 098	7 084 098	4 735 060	3 392 632	2 662 896
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	495	2	6	48	155	284
dollars..	1 307 552	6 575	12 325	141 700	419 532	727 420
$5,000 to $9,999 ..... farms..	378	4	31	87	133	123
dollars..	2 487 650	25 000	213 616	597 768	869 675	781 591
$10,000 to $19,999 ..... farms..	367	14	73	131	100	49
dollars..	4 736 957	182 050	1 020 175	1 692 232	1 231 435	611 065
$20,000 to $29,999 ..... farms..	172	37	67	37	21	10
dollars..	3 930 246	879 824	1 537 472	825 700	458 650	228 600
$30,000 to $49,999 ..... farms..	151	64	50	19	11	7
dollars..	5 502 229	2 375 279	1 775 890	680 500	413 340	257 220
$50,000 and over ..... farms..	179	126	39	13	-	1
dollars..	14 114 150	10 735 370	2 524 620	797 160	-	57 000

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..	1 757	249	268	338	428	474
dollars..	10 421 799	5 811 691	2 089 377	1 262 772	812 872	445 087
Commercial fertilizer ..... farms..	1 709	249	268	334	412	446
acres on which used..	376 452	200 534	79 716	45 925	31 466	18 811
tons..	113 617	62 002	23 038	13 439	9 499	5 639
dollars.	7 148 733	3 794 499	1 439 125	929 018	628 830	357 261
Lime ..... farms..	591	147	110	112	113	109
acres on which used.	50 604	28 930	9 577	5 536	4 038	2 523
tons..	47 154	26 525	9 616	5 082	3 784	2 147
dollars..	324 215	174 561	69 640	35 913	28 866	15 235
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	39	10	6	6	11	6
acres on which used..	3 270	2 660	269	76	199	66
dollars..	12 131	8 393	1 775	270	1 270	423
Insects on other crops ..... farms..	1 244	225	220	259	278	262
acres on which used..	167 915	100 056	33 294	18 958	10 107	5 500
dollars.	1 880 088	1 151 775	395 841	184 587	100 385	47 500
Nematodes in crops ..... farms .	152	59	35	28	14	16
acres on which used..	6 957	5 751	516	427	120	143
dollars.	62 008	45 047	7 213	6 194	1 701	1 853
Diseases in crops and orchards . farms..	64	19	11	9	14	11
acres on which used.	7 794	6 000	992	290	289	223
dollars..	47 925	31 624	7 669	3 082	3 283	2 267
Weeds or grass in crops ..... farms..	805	175	156	178	162	134
acres on which used..	141 457	92 072	24 500	14 669	7 562	2 654
dollars..	739 608	471 069	138 423	80 017	37 887	12 212
Weeds or brush in pasture ..... farms..	81	23	23	21	5	9
acres on which used..	5 154	2 918	1 278	527	183	248
dollars..	14 201	8 833	2 546	2 121	168	533
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms .	492	134	102	119	88	49
acres on which used..	46 760	30 364	7 739	5 631	2 277	749
dollars..	163 480	114 956	23 102	16 461	6 184	2 777
Insect control on livestock and poultry ..... farms.	321	74	58	66	64	59
dollars..	21 644	9 934	3 777	3 664	2 520	1 749
Livestock						
Cattle and calves ..... farms..	1 019	148	169	200	237	265
number..	52 866	23 869	11 356	7 069	6 420	4 152
Farms with—						
1 to 9	239	5	21	34	63	116
10 to 19	184	8	19	43	51	63
20 to 49	296	23	48	70	79	76
50 to 99	165	33	41	43	39	9
100 to 199	90	46	29	9	5	1
200 to 499	38	26	11	1	-	-
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..	886	132	151	178	206	219
number..	26 048	11 550	5 712	3 499	3 252	2 035
Farms with—						
1 to 4	192	6	15	32	54	85
5 to 9	128	7	13	24	40	44
10 to 19	183	9	25	47	45	57
20 to 29	141	14	27	41	34	25
30 to 49	110	24	32	21	25	8
50 to 99	83	38	26	11	8	-
100 to 199	37	22	13	2	-	-
200 to 499	10	10	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms	207	19	19	31	64	74
number..	1 680	1 060	108	135	183	194
Farms with—						
1 to 4	158	8	15	21	54	60
5 to 9	23	-	1	2	7	13
10 to 19	12	-	-	8	3	1
20 to 29	2	-	2	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	7	7	-	-	-	-
100 to 199	3	3	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	758	127	135	157	168	171
number..	12 649	5 658	2 638	1 704	1 633	1 016
Bulls and steers, including calves ..... farms..	870	138	150	173	196	213
number..	14 169	6 661	3 006	1 866	1 535	1 101
Milk sold to plants or dealers ..... farms..	31	11	3	2	7	8

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..	937	150	160	193	217	217
number..	24 555	11 086	5 539	3 343	2 837	1 750
Farms with–						
1 to 4 sold	180	4	15	28	49	84
5 to 19 sold	406	26	44	97	117	122
20 to 49 sold	228	44	63	61	49	11
50 to 99 sold	78	41	28	7	2	-
100 to 199 sold	35	25	10	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	937	150	160	193	217	217
dollars..	3 629 831	1 926 915	752 258	443 437	321 953	185 268
Cattle sold ..... farms..	557	104	97	121	124	111
number..	9 794	5 541	1 838	1 094	837	484
Farms with–						
1 to 4 sold	245	16	25	62	64	78
5 to 19 sold	182	28	35	39	51	29
20 to 49 sold	94	33	29	19	9	4
50 to 99 sold	18	9	8	1	-	-
100 to 199 sold	11	11	-	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	80	22	16	17	15	10
number..	2 919	2 161	432	173	113	40
Farms with–						
1 to 4 sold	21	1	3	6	5	6
5 to 19 sold	24	1	2	8	9	4
20 to 49 sold	22	8	10	3	1	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	749	118	132	154	170	175
number..	14 761	5 545	3 701	2 249	2 000	1 266
Farms with–						
1 to 4 sold	167	8	14	24	47	74
5 to 19 sold	349	26	47	92	87	97
20 to 49 sold	159	40	48	33	34	4
50 to 99 sold	57	30	20	5	2	-
100 to 199 sold	16	13	3	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	114	21	21	32	25	15
number..	2 095	769	450	521	242	113
Farms with–						
1 to 4 sold	22	2	2	4	7	7
5 to 19 sold	55	7	9	17	14	8
20 to 49 sold	28	6	8	10	4	-
50 to 99 sold	7	4	2	1	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	966	104	136	198	236	292
number..	62 305	26 558	11 952	10 443	7 500	5 852
Farms with–						
1 to 9	161	1	9	15	40	96
10 to 24	246	8	14	41	79	104
25 to 99	406	31	66	113	105	91
100 to 199	96	23	34	26	12	1
200 to 499	43	27	13	3	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	7	7	-	-	-	-
Used or to be used for breeding . farms..	760	71	115	161	191	222
number..	9 016	3 171	1 993	1 461	1 165	1 026
Other hogs and pigs ..... farms..	908	103	129	191	224	261
number..	53 289	23 387	9 959	8 782	6 335	4 826
Hogs and pigs sold ..... farms..	952	110	138	196	233	275
number..	81 900	36 260	16 604	14 153	8 299	6 584
Farms with–						
1 to 9 sold	90	-	3	10	28	49
10 to 49 sold	472	20	29	75	146	202
50 to 99 sold	167	13	33	52	47	22
100 to 199 sold	125	19	41	51	12	2
200 to 499 sold	77	37	32	8	-	-
500 to 999 sold	11	11	-	-	-	-
1,000 and over sold	10	10	-	-	-	-
Feeder pigs sold ..... farms..	186	16	17	40	39	74
number..	11 408	3 594	1 358	2 820	1 377	2 259
Farms with–						
1 to 9 sold	23	-	1	7	6	9
10 to 49 sold	95	1	4	17	24	49
50 to 99 sold	30	2	5	5	4	14
100 to 199 sold	26	6	6	7	5	2
200 to 499 sold	10	5	1	4	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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.	800	75	119	170	200	236
number. .	10 592	3 977	2 138	1 998	1 327	1 152
Farms with–						
1 litter	44	-	-	4	13	27
2 to 4 litters	263	5	19	44	74	121
5 to 9 litters	193	6	21	40	66	60
10 to 19 litters	163	17	35	46	41	24
20 to 49 litters	105	24	38	33	6	4
50 to 99 litters	19	10	6	3	-	-
100 to 199 litters	8	8	-	-	-	-
200 litters and over	5	5	-	-	-	-
Sheep and lambs of all ages . . . . farms.	8	-	1	2	3	2
number. .	67	-	27	7	26	7
Farms with–						
1 to 24	7	-	-	2	3	2
25 to 99	1	-	1	-	-	-
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. .	3	-	1	1	-	1
number. .	14	-	11	2	-	1
Ewes 1 year old or older . . . . farms.	6	-	1	2	2	1
number	44	-	15	3	22	4
Rams and wethers 1 year old or older . . . . . farms .	8	-	1	2	3	2
number. .	9	-	1	2	4	2
Sheep and lambs sold . . . . . farms. .	3	-	1	-	1	1
number.	31	-	12	-	10	9
Horses and ponies . . . . . farms.	279	52	49	52	57	69
number. .	1 106	217	281	151	225	232
Sold . . . . . farms. .	39	9	9	5	6	10
number. .	229	94	33	44	25	33
Horses . . . . . farms. .	227	47	46	36	47	51
number. .	841	174	252	81	194	140
Sold . . . . . farms.	32	9	9	3	5	6
number. .	167	94	33	8	23	9
Ponies . . . . . farms. .	105	17	18	25	17	28
number. .	265	43	29	70	31	92
Sold . . . . . farms. .	7	-	-	2	1	4
number.	62	-	-	36	2	24
Mules, burros, and donkeys . . . . farms. .	196	33	18	28	60	57
number.	329	90	38	39	87	75
Sold . . . . . farms	19	4	3	3	3	6
number. .	30	6	3	6	6	9
Any goats . . . . . farms.	38	3	6	14	7	8
number.	228	64	16	80	42	26
Sold . . . . . farms .	6	3	-	1	-	2
number.	45	28	-	1	-	16
Angora goats . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Milk goats . . . . . farms .	4	-	1	1	1	1
number.	15	-	1	3	10	1
Sold . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other goats . . . . . farms. .	36	3	6	14	6	7
number. .	213	64	15	77	32	25
Sold . . . . . farms.	6	3	-	1	-	2
number. .	45	28	-	1	-	16
Hives of bees . . . . . farms	11	2	2	3	1	3
number	128	8	31	56	22	11
Honey sold . . . . . farms. .	6	1	1	2	1	1
pounds. .	2 728	108	540	954	1 000	126
Mink . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold . . . . . farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits . . . . . farms.	2	-	-	-	-	2
number .	8	-	-	-	-	8
Rabbits and pelts sold . . . . farms	1	-	-	-	-	1
number.	2	-	-	-	-	2
Chinchillas . . . . . farms	5	2	-	1	1	1
number.	80	31	-	15	6	28
Chinchillas and pelts sold . . . farms.	5	2	-	1	1	1
number. .	160	62	-	30	12	56

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..	326	13	20	54	103	136
number..	52 607	15 083	5 543	10 140	9 814	12 027
Farms with–						
1 to 99	249	9	11	35	84	110
100 to 399	50	2	6	10	9	23
400 to 1,599	23	-	2	9	10	2
1,600 to 3,199	3	1	1	-	-	1
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..	63	2	8	11	20	22
number..	74 341	25 000	23 745	3 697	15 760	6 139
Farms with–						
1 to 1,999 sold	58	1	6	11	18	22
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	3	-	1	-	2	-
8,000 to 15,999 sold	1	-	1	-	-	-
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..	303	12	20	52	91	128
number..	33 814	3 028	5 310	8 136	9 117	8 223
Pullets not yet of laying age ....farms..	55	3	3	13	17	19
number..	17 857	12 026	105	1 904	368	3 454
Other chickens ....farms..	83	4	6	11	26	36
number..	936	29	128	100	329	350
Broilers and other meat-type chickens less than 3 months old sold ....farms..	3	1	2	-	-	-
number..	66 654	28 000	38 654	-	-	-
Turkeys of all ages ....farms..	20	1	1	6	5	7
number..	176	6	60	66	20	24
Sold ....farms..	2	-	1	1	-	-
number..	110	-	60	50	-	-
Turkey hens kept for breeding ..farms..	16	1	-	4	5	6
number..	46	6	-	11	14	15
Other turkeys ....farms..	12	-	1	4	2	5
number..	130	-	60	55	6	9
Ducks ....farms..	18	1	1	5	8	3
number..	401	4	5	95	240	57
Sold ....farms..	4	-	-	2	1	1
number..	634	-	-	84	500	50
Geese ....farms..	9	-	-	4	2	3
number..	100	-	-	27	50	23
Sold ....farms..	2	-	-	2	-	-
number..	20	-	-	20	-	-
Other poultry ....farms..	9	-	2	3	3	1
number..	4 328	-	4 010	153	163	2
Sold ....farms..	5	-	2	2	1	-
number..	14 866	-	14 750	16	100	-
Crops Harvested						
Field corn for all purposes ....farms..	1 259	206	197	255	278	323
acres..	61 810	28 481	13 111	8 832	6 741	4 645
Farms with–						
1 to 19 acres	495	7	25	80	143	240
20 to 49 acres	397	36	63	116	105	77
50 to 74 acres	130	33	37	36	19	5
75 to 99 acres	65	27	20	14	4	-
100 to 149 acres	86	34	40	7	4	1
150 to 199 acres	25	15	6	1	3	-
200 acres and over	61	54	6	1	-	-
Commercial fertilizer used ....farms..	997	182	161	198	208	248
acres..	52 733	26 359	11 272	6 735	4 789	3 578
Dry materials ....farms..	947	171	155	183	200	238
tons..	14 114	6 987	3 158	1 761	1 281	927
Liquid or gas materials ....farms..	469	118	90	105	83	73
tons..	6 044	3 779	951	655	427	232
Field corn for grain ....farms..	1 213	203	189	245	268	308
acres..	57 615	26 724	12 018	8 265	6 270	4 338
bushels..	2 835 803	1 475 092	596 695	376 877	235 005	152 134
Irrigated ....farms..	5	2	-	2	-	1
acres..	57	28	-	24	-	5
Field corn for silage ....farms..	89	21	14	14	13	27
acres..	3 192	1 511	717	412	308	244
tons, green weight..	37 954	19 942	7 475	4 124	3 290	3 123
Irrigated ....farms..	2	-	1	1	-	-
acres..	87	-	70	17	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	60	8	16	13	15	8
acres..	1 003	246	376	155	163	63
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	52	17	6	11	9	9
	acres	2 066	1 439	166	158	210	93
Commercial fertilizer used	farms	46	17	5	11	7	6
	acres	1 832	1 329	163	151	108	81
Dry materials	farms	37	14	3	10	6	4
	tons	286	196	15	41	17	17
Liquid or gas materials	farms	25	8	4	7	4	2
	tons	245	206	16	14	8	1
Sorghums for grain or seed	farms	32	16	2	8	4	2
	acres	1 639	1 304	85	101	129	20
	bushels	72 837	62 869	1 179	4 680	3 289	820
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	11	2	3	2	1	3
	acres	235	70	66	38	10	51
	tons, green weight	2 358	850	938	160	80	330
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	8	1	-	1	3	3
	acres	113	25	-	19	57	12
	tons, dry weight	414	125	-	38	176	75
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	5	1	2	-	1	1
	acres	79	40	15	-	14	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	455	120	74	97	85	79
	acres	12 042	6 330	2 228	1 904	969	611
	bushels	413 758	249 068	71 562	51 649	25 306	16 173
Irrigated	farms	2	-	-	1	-	1
	acres	29	-	-	4	-	25
Commercial fertilizer used	farms	407	114	68	90	77	58
	acres	11 321	6 132	2 170	1 739	849	431
Dry materials	farms	353	99	60	74	64	56
	tons	2 475	1 287	557	358	174	99
Liquid or gas materials	farms	153	61	31	36	22	3
	tons	741	526	109	72	30	4
Winter wheat	farms	454	120	74	97	84	79
	acres	12 034	6 330	2 228	1 904	961	611
	bushels	413 583	249 068	71 562	51 649	25 131	16 173
Irrigated	farms	2	-	-	1	-	1
	acres	29	-	-	4	-	25
Commercial fertilizer used	farms	406	114	68	90	76	58
	acres	11 313	6 132	2 170	1 739	841	431
Dry materials	farms	352	99	60	74	63	56
	tons	2 473	1 287	557	358	172	99
Liquid or gas materials	farms	153	61	31	36	22	3
	tons	741	526	109	72	30	4
Oats for grain	farms	405	80	67	86	83	89
	acres	12 155	6 464	2 357	1 373	1 176	785
	bushels	589 953	333 515	118 135	62 567	49 238	26 498
Irrigated	farms	2	-	-	-	-	2
	acres	4	-	-	-	-	4
Commercial fertilizer used	farms	339	75	59	78	62	65
	acres	10 942	6 167	2 050	1 167	940	618
Dry materials	farms	290	68	45	63	52	62
	tons	1 980	1 095	355	204	200	126
Liquid or gas materials	farms	121	42	26	32	16	5
	tons	786	557	110	79	33	7
Barley for grain	farms	65	20	16	14	10	5
	acres	2 220	1 295	555	193	108	69
	bushels	101 365	54 782	32 360	8 238	4 005	1 980
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	60	20	15	13	8	4
	acres	2 019	1 295	385	191	86	62
Dry materials	farms	49	18	11	12	5	3
	tons	395	261	65	47	9	13
Liquid or gas materials	farms	25	11	6	3	3	2
	tons	179	138	21	4	10	6
Rye for grain	farms	176	51	40	36	31	18
	acres	5 355	2 970	1 238	538	419	190
	bushels	123 302	74 818	25 571	11 217	8 826	2 870
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	150	49	32	31	23	15
	acres	4 551	2 840	767	478	334	132
Dry materials	farms	121	44	24	25	16	12
	tons	729	465	111	78	61	14
Liquid or gas materials	farms	77	33	12	17	10	5
	tons	319	237	29	25	16	12

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..	1 312	223	231	266	283	309
acres..	165 590	82 627	39 650	22 689	13 056	7 568
bushels..	3 600 017	1 951 140	803 652	446 260	253 333	145 632
Irrigated ..... farms..	3	-	-	-	-	3
acres..	25	-	-	-	-	25
Commercial fertilizer used ..... farms..	906	184	173	196	185	168
acres..	121 598	65 362	28 486	15 166	8 594	3 990
Dry materials ..... farms..	857	169	166	179	182	161
tons..	20 701	11 488	4 802	2 319	1 416	676
Liquid or gas materials ..... farms..	56	19	8	17	4	8
tons..	1 328	895	153	203	33	44
Peanuts for nuts ..... farms.	150	40	30	20	23	37
acres..	6 751	5 110	953	381	153	154
pounds..	11 200 740	8 790 453	1 537 355	537 801	230 193	104 938
Irrigated ..... farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Commercial fertilizer used ..... farms..	113	37	27	16	15	18
acres..	5 814	4 459	862	303	116	74
Dry materials ..... farms..	108	35	26	15	15	17
tons..	1 563	1 192	247	69	40	15
Liquid or gas materials ... farms..	10	2	3	4	-	1
tons..	74	39	20	14	-	1
Cotton ..... farms..	1 188	208	194	231	279	276
acres..	79 361	43 911	15 617	9 624	6 600	3 609
bales..	63 778	38 933	11 212	6 779	4 523	2 331
Irrigated ..... farms..	3	1	-	1	-	1
acres..	5	1	-	2	-	2
Commercial fertilizer used ..... farms..	1 135	207	193	228	265	242
acres..	78 499	43 610	15 554	9 547	6 538	3 250
Dry materials ..... farms..	1 080	193	184	213	257	233
tons..	26 552	14 985	4 954	3 157	2 356	1 100
Liquid or gas materials .. .. farms..	374	102	68	79	71	54
tons..	5 649	3 506	990	646	327	180
Irish potatoes ..... farms..	58	2	6	11	17	22
acres..	117	24	29	6	44	14
hundredweight..	11 387	3 240	2 940	442	3 212	1 553
Irrigated ..... farms .	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Commercial fertilizer used[1] ..... farms..	51	2	6	10	16	17
acres..	111	24	29	6	38	14
Dry materials ..... farms..	51	2	6	10	16	17
tons..	102	27	20	7	37	11
Liquid or gas materials ..... farms..	2	-	2	-	-	-
tons..	2	-	2	-	-	-
Tobacco ..... farms..	735	125	136	156	173	145
acres..	6 074	3 014	1 432	842	516	270
pounds..	10 010 151	5 195 455	2 318 989	1 398 801	753 971	342 935
Irrigated ..... farms..	37	13	12	7	4	1
acres..	378	241	93	32	10	2
Commercial fertilizer used ..... farms..	735	125	136	156	173	145
acres..	6 058	3 014	1 426	838	511	269
Dry materials ..... farms..	731	125	135	154	172	145
tons..	5 530	2 808	1 244	770	448	260
Liquid or gas materials ..... farms..	14	1	4	4	2	3
tons..	49	16	8	13	11	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	15	-	1	3	7	4
acres..	355	-	10	140	174	31
tons, dry..	860	-	15	450	341	54
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	39	5	2	5	13	14
acres..	2 506	449	270	478	924	385
tons, dry..	3 647	560	550	938	1 185	414
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	149	15	15	30	41	48
acres..	4 000	663	450	774	1 247	866
tons, dry..	6 537	1 465	486	1 119	2 169	1 298
Irrigated ..... farms..	1	-	-	-	-	1
acres..	6	-	-	-	-	6
Other hay ..... farms..	521	108	107	104	106	96
acres..	20 751	8 061	5 539	2 968	2 605	1 578
tons, dry..	60 211	28 775	13 811	8 015	6 154	3 456
Irrigated ..... farms..	3	1	1	-	1	-
acres..	52	20	25	-	7	-
Grass silage ..... farms..	10	5	1	1	-	3
acres..	405	347	10	10	-	38
tons, green..	2 575	2 330	20	10	-	215
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	14	1	2	2	2	7
acres..	191	20	45	7	4	115
tons, green..	788	100	82	3	9	594
Irrigated ..... farms..	1	-	-	-	-	1
acres..	3	-	-	-	-	3
Commercial fertilizer used on hay crops ..... farms..	328	79	62	78	58	51
acres..	15 771	7 245	3 790	2 024	1 688	1 024
Dry materials ..... farms..	279	67	49	65	53	45
tons..	3 400	1 730	655	376	375	264
Liquid or gas materials ..... farms..	168	50	41	39	21	17
tons..	1 924	951	527	260	114	72

[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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	1	-	-	1	-	-
	acres	64	-	-	64	-	-
	pounds	2 725	-	-	2 725	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	45	5	6	11	11	12
	acres	1 243	460	265	205	170	143
Dry materials	farms	37	5	6	10	7	9
	tons	261	75	72	59	31	24
Liquid or gas materials	farms	13	-	2	2	4	5
	tons	20	-	3	5	7	5
Vegetables							
Total, all vegetables	farms	419	63	52	74	104	126
	acres	9 411	4 221	1 628	1 485	1 229	848
Irrigated	farms	13	2	3	4	1	3
	acres	339	178	90	53	6	12
Commercial fertilizer used	farms	329	57	45	56	77	94
	acres	8 306	4 053	1 439	1 206	951	657
Dry materials	farms	318	54	44	56	73	91
	tons	3 106	1 392	612	480	352	270
Liquid or gas materials	farms	58	18	7	13	13	7
	tons	393	266	49	27	36	15
Tomatoes	farms	110	6	5	20	35	44
	acres	423	213	14	88	47	61
Irrigated	farms	5	1	1	2	-	1
	acres	14	2	6	5	-	1
Sweet corn	farms	78	8	10	12	22	26
	acres	238	124	28	9	19	58
Irrigated	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Cucumbers and pickles	farms	111	19	16	21	24	31
	acres	538	227	108	102	60	41
Irrigated	farms	5	-	1	2	-	2
	acres	39	-	20	16	-	3
Watermelons	farms	233	39	34	43	52	65
	acres	6 058	2 884	1 073	942	702	457
Irrigated	farms	4	-	-	1	-	3
	acres	8	-	-	5	-	3
Snap beans, bush and pole	farms	95	10	10	17	28	30
	acres	414	104	120	41	105	44
Irrigated	farms	5	-	2	1	-	2
	acres	30	-	25	4	-	1
Berries:							
Strawberries	farms	9	-	-	2	3	4
	acres	6	-	-	4	1	1
	pounds	8 670	-	-	6 350	770	1 550
Irrigated	farms	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Commercial fertilizer used on berries	farms	4	-	-	2	2	-
	acres	5	-	-	4	1	-
Dry materials	farms	4	-	-	2	2	-
	tons	3	-	-	3	(Z)	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	(Z)	-	-	(Z)	-	-
Land in orchards (see text)	farms	151	36	28	34	24	29
	acres	3 221	2 007	385	415	242	172
Irrigated	farms	4	3	-	1	-	-
	acres	164	130	-	34	-	-
Commercial fertilizer used	farms	110	27	21	25	17	20
	acres	2 931	1 921	360	339	182	129
Dry materials	farms	107	24	21	25	17	20
	tons	1 064	689	113	133	83	46
Liquid or gas materials	farms	6	3	3	-	-	-
	tons	39	35	4	-	-	-
Apples	farms	14	1	-	2	2	9
	acres	29	(Z)	-	1	6	22
Trees not of bearing age	number	213	-	-	16	25	172
Trees of bearing age	number	711	3	-	23	162	523
	pounds	47 597	100	-	4 300	9 671	33 526
Peaches	farms	53	13	7	7	9	17
	acres	1 955	1 349	202	240	95	69
Trees not of bearing age	number	21 129	15 300	2 260	1 915	950	704
Trees of bearing age	number	155 231	105 890	16 170	19 233	8 060	5 878
	pounds	12 853 188	9 915 581	1 457 250	729 150	753 900	397 307
Peaches, clingstone	farms	19	8	1	2	3	5
	acres	494	396	10	53	27	8
Trees not of bearing age	number	8 506	8 500	-	-	-	6
Trees of bearing age	number	36 360	26 880	900	5 300	2 470	810
	pounds	2 031 926	1 597 376	6 000	140 000	222 500	66 050
Peaches, freestone	farms	46	12	7	6	6	15
	acres	1 460	953	192	187	68	60
Trees not of bearing age	number	12 623	6 800	2 260	1 915	950	698
Trees of bearing age	number	118 871	79 010	15 870	13 933	5 590	5 068
	pounds	10 821 262	7 918 205	1 451 250	589 150	531 400	331 257

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..	14	3	-	1	3	7
acres..	19	10	-	1	2	6
Trees not of bearing age .. number..	160	-	-	-	59	101
Trees of bearing age ..... number..	1 243	858	-	25	99	261
pounds..	145 045	127 475	-	2 500	4 143	10 927
Pears, Bartlett ..... farms..	6	1	-	-	1	4
acres..	10	8	-	-	1	1
Trees not of bearing age .. number..	66	-	-	-	43	23
Trees of bearing age ..... number..	780	720	-	-	27	33
pounds..	122 007	115 680	-	-	2 893	3 434
Pears, other than Bartlett ..... farms..	11	3	-	1	2	5
acres..	9	2	-	1	1	5
Trees not of bearing age .. number..	94	-	-	-	16	78
Trees of bearing age ..... number..	463	138	-	25	72	228
pounds..	23 038	11 795	-	2 500	1 250	7 493
Cherries ..... farms..	2	-	-	-	-	2
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	2	-	-	-	-	2
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..	2	-	-	-	-	2
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	2	-	-	-	-	2
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	6	-	1	-	1	4
acres..	5	-	1	-	3	1
Trees not of bearing age ..... number..	6	-	-	-	-	6
Trees of bearing age ..... number..	273	-	44	-	213	16
pounds, fresh..	48 889	-	22 500	-	25 714	675
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	19	2	2	4	5	6
acres..	39	4	8	15	5	7
Vines not of bearing age ..... number..	182	2	-	-	12	168
Vines of bearing age ..... number..	12 008	805	3 016	4 061	2 194	1 932
pounds..	158 301	8 050	80 150	55 050	8 555	6 496