

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms						
number	1 624	301	408	365	253	297
percent	100.0	18.5	25.1	22.5	15.6	18.3
Land in farms	435 750	101 583	137 915	81 791	52 051	62 410
Average size of farm	268.3	337.4	338.0	224.0	205.7	210.1
Value of land and buildings	100 578 904	33 172 960	24 932 516	17 694 206	10 091 335	14 687 887
Average per farm	61 932	110 209	61 109	48 477	39 886	49 454
Average per acre	230.81	326.56	180.78	216.33	193.87	235.34
Number of farms by value of farm:						
\$1 to \$9,999	91	9	12	18	17	35
\$10,000 to \$19,999	188	11	26	57	53	41
\$20,000 to \$39,999	465	51	115	124	78	97
\$40,000 to \$69,999	474	82	141	105	73	73
\$70,000 to \$99,999	158	38	54	28	15	23
\$100,000 to \$149,999	136	51	36	17	15	17
\$150,000 to \$199,999	50	18	16	9	2	5
\$200,000 to \$499,999	50	33	7	-	-	3
\$500,000 and over	12	8	1	-	-	3
Owned and rented lands by farm operator:						
Land owned	1 563	289	397	343	246	288
acres	371 509	79 459	119 812	67 661	47 927	56 650
Land rented or leased	680	163	210	161	76	70
from others	67 279	22 207	18 791	14 450	4 529	7 302
acres	56	4	9	11	6	26
Land rented or leased to others	3 038	83	688	320	405	1 542
Land in Farms According to Use						
Total cropland	1 478	259	373	346	239	261
acres	150 577	43 445	43 142	32 500	15 422	16 068
Harvested cropland	1 373	235	360	323	221	234
acres	97 958	31 423	29 088	19 575	9 592	8 280
Number of farms by acres harvested:						
1 to 49 acres	602	52	82	150	143	175
50 to 99 acres	410	35	160	117	56	42
100 to 199 acres	290	95	110	48	21	16
200 to 499 acres	70	53	8	7	1	1
500 to 999 acres	-	-	-	-	-	-
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	932	154	261	243	123	151
acres	42 962	9 963	11 949	11 218	4 341	5 491
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	75	17	17	17	14	10
acres	1 808	814	304	184	140	366
Cropland on which all crops failed	26	6	10	2	5	3
acres	1 081	65	156	105	694	61
Cropland in cultivated summer fallow	62	8	19	18	4	13
acres	1 648	375	360	927	41	345
Cropland idle	181	33	35	41	29	43
acres	5 120	805	1 285	891	614	1 525
Total woodland	1 307	235	346	307	197	222
acres	246 234	50 572	80 039	42 438	32 689	40 496
Woodland pastured	573	87	182	152	74	78
acres	56 216	10 042	22 833	11 642	6 040	5 659
Woodland not pastured	1 069	191	288	234	158	198
acres	190 018	40 530	57 206	30 796	26 649	34 837
Pastureland and rangeland (other than cropland and woodland pasture):						
Improved pastureland and rangeland	338	58	122	68	44	46
acres	22 548	4 088	11 120	3 598	1 758	1 984
Pastureland and rangeland not improved	181	28	76	33	24	20
acres	9 699	1 172	5 293	1 314	736	1 184
All other land (see text)	223	37	83	45	28	30
acres	12 849	2 916	5 827	2 284	1 022	800
Total pastureland (all types)	889	189	232	177	115	176
acres	16 391	3 478	3 614	3 255	2 182	3 862
Total cropland and pastureland (all types)	1 200	202	327	299	176	196
acres	121 726	24 093	45 902	26 458	12 139	13 134
Irrigated land	73	24	18	11	7	13
acres	1 458	1 114	119	113	61	51
Cropland harvested	73	24	18	11	7	13
acres	1 451	1 108	119	112	61	51
Artificial drainage	226	66	72	42	14	32
acres	5 976	2 342	1 443	1 270	327	594
Conservation practices:						
Grain or row crops farmed on the contour	23	8	7	4	1	3
acres	303	166	67	43	10	17
Stripcropping systems to control erosion	14	7	3	2	-	2
acres	318	155	124	22	-	17
Cropland and pastureland having terraces	6	3	1	-	-	2
acres	188	158	10	-	-	20

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 624	301	408	365	253	297
Full owners	945	138	198	205	177	227
Part owners	617	151	198	138	69	61
Tenants	62	12	12	22	7	9
White farm operators	1 618	300	407	363	252	296
Full owners	941	138	197	204	176	226
Part owners	615	150	198	137	69	61
Tenants	62	12	12	22	7	9
Negro farm operators	2	-	1	1	-	-
Full owners	1	-	1	-	-	-
Part owners	1	-	-	1	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	1 404	213	360	331	233	267
acres	359 001	65 504	120 896	72 528	47 579	52 494
Partnership farms	163	61	37	28	14	23
acres	58 224	26 125	13 616	8 645	1 849	7 989
Corporation, including family owned farms	45	27	9	4	4	1
acres	15 116	9 954	1 883	551	2 353	375
10 or fewer shareholders farms	43	26	9	3	4	1
acres	14 672	9 682	1 883	379	2 353	375
More than 10 shareholders farms	2	1	-	1	-	-
acres	444	272	-	172	-	-
Other farms	12	-	2	2	2	6
acres	3 409	-	1 520	67	270	1 552
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	4	1	3	3	5
25 to 34 years	104	21	28	24	15	16
35 to 44 years	330	77	100	56	38	59
45 to 54 years	467	89	137	106	60	75
55 to 64 years	432	72	95	122	80	63
65 years and over	275	38	47	54	57	79
Average age	52.3	50.5	50.4	53.0	54.6	54.1
Farm operators by place of residence:						
On farm operated	1 419	264	365	317	228	245
Not on farm operated	88	19	13	26	10	20
Farm operators reporting days of work						
off farm	624	68	119	141	118	178
1 to 49 days	148	28	46	37	18	19
50 to 99 days	59	7	10	18	11	13
100 to 199 days	114	13	22	30	18	31
200 days and over	303	20	41	56	71	115
Farms by Size						
1 to 9 acres	96	22	18	15	11	30
10 to 49 acres	147	35	21	23	28	40
50 to 69 acres	64	9	9	11	12	23
70 to 99 acres	106	11	22	28	29	16
100 to 139 acres	162	16	25	42	44	35
140 to 179 acres	160	12	36	52	26	34
180 to 219 acres	149	21	36	52	20	20
220 to 259 acres	111	15	27	37	17	15
260 to 499 acres	397	91	133	78	44	51
500 to 999 acres	192	56	67	23	18	28
1,000 to 1,999 acres	35	11	12	4	3	5
2,000 acres and over	5	2	2	-	1	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	60	60	-	-	-	-
Class 1b— " \$40,000 to \$99,999	241	241	-	-	-	-
Class 2— " \$20,000 to \$39,999	408	-	408	-	-	-
Class 3— " \$10,000 to \$19,999	365	-	-	365	-	-
Class 4— " \$5,000 to \$9,999	253	-	-	-	253	-
Class 5— " \$2,500 to \$4,999	297	-	-	-	-	297
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	10	2	4	1	2	1
Vegetable farms	62	7	10	9	18	18
Fruit and nut farms	83	20	13	15	15	20
Poultry farms	208	83	44	42	16	23
Dairy farms	849	164	301	253	106	25
Livestock farms other than poultry and dairy farms	140	4	9	19	41	67
Livestock ranches	-	-	-	-	-	-
General farms	111	1	5	8	31	66
Miscellaneous farms	161	20	22	18	24	77

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	1 624 46 782 178	301 27 055 282	408 11 590 480	365 5 357 736	253 1 886 952	297 891 728
Farms by value of agricultural products sold							
Under \$2,500 (see text)		64	-	-	-	-	64
\$2,500 to \$4,999		233	-	-	-	-	233
\$5,000 to \$7,499		129	-	-	-	129	-
\$7,500 to \$9,999		124	-	-	-	124	-
\$10,000 to \$14,999		199	-	-	199	-	-
\$15,000 to \$19,999		166	-	-	166	-	-
\$20,000 to \$29,999		237	-	237	-	-	-
\$30,000 to \$39,999		171	-	171	-	-	-
\$40,000 to \$59,999		142	142	-	-	-	-
\$60,000 to \$79,999		60	60	-	-	-	-
\$80,000 and over		99	99	-	-	-	-
Grains sold	farms dollars	16 35 854	4 13 731	2 8 543	4 5 349	2 4 630	4 3 601
Number of farms by value of grains sold							
\$1 to \$2,499		12	2	1	3	2	4
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		4	2	1	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	374 884 703	60 277 739	56 154 935	57 98 829	88 181 709	113 171 491
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		259	32	37	49	57	84
\$2,500 to \$4,999		66	7	10	4	16	29
\$5,000 to \$9,999		34	10	8	1	15	-
\$10,000 to \$19,999		14	11	-	3	-	-
\$20,000 to \$39,999		1	-	1	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	71 372 754	5 185 984	27 141 199	15 25 278	12 14 482	12 5 811
Number of farms by value of other field crops sold							
\$1 to \$2,499		49	-	16	12	10	11
\$2,500 to \$4,999		9	-	4	2	2	1
\$5,000 to \$9,999		3	1	2	-	-	-
\$10,000 to \$19,999		4	-	3	1	-	-
\$20,000 to \$39,999		3	1	2	-	-	-
\$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	163 1 297 414	23 661 065	39 315 935	27 135 604	34 113 683	40 71 127
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		82	10	20	12	14	26
\$2,500 to \$4,999		34	2	4	6	8	14
\$5,000 to \$9,999		18	1	4	1	12	-
\$10,000 to \$19,999		10	1	1	8	-	-
\$20,000 to \$39,999		12	2	10	-	-	-
\$40,000 and over		7	7	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	142 3 777 427	34 3 024 024	28 341 788	22 228 994	26 115 916	32 66 705
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		49	6	12	4	10	17
\$2,500 to \$4,999		27	5	2	1	4	15
\$5,000 to \$9,999		18	2	1	3	12	-
\$10,000 to \$19,999		17	-	3	14	-	-
\$20,000 to \$39,999		12	2	10	-	-	-
\$40,000 and over		19	19	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	11 746 098	9 726 025	1 245 922	564 537	126 603	83 011
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	74	4	17	22	13	18
\$2,500 to \$4,999	25	2	3	-	-	20
\$5,000 to \$9,999	27	-	2	9	16	-
\$10,000 to \$19,999	40	2	3	35	-	-
\$20,000 to \$39,999	48	6	42	-	-	-
\$40,000 and over	84	84	-	-	-	-
Dairy products sold farms dollars	21 170 332	9 353 974	7 601 472	3 394 232	730 073	90 581
Number of farms by value of dairy products sold:						
\$1 to \$2,499	23	-	1	5	4	13
\$2,500 to \$4,999	41	-	-	6	13	22
\$5,000 to \$9,999	131	-	5	33	93	-
\$10,000 to \$19,999	274	1	57	216	-	-
\$20,000 to \$39,999	282	39	243	-	-	-
\$40,000 and over	126	126	-	-	-	-
Dairy cattle and calves sold farms . . . dollars	2 248 561	909 460	758 038	357 138	157 437	66 488
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	600	45	189	215	96	55
\$2,500 to \$4,999	163	55	71	17	12	8
\$5,000 to \$9,999	85	49	15	14	7	-
\$10,000 to \$19,999	22	12	10	-	-	-
\$20,000 to \$39,999	3	2	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . . dollars	782 841	103 828	187 623	182 109	176 183	133 098
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	230	17	41	56	54	62
\$2,500 to \$4,999	44	2	9	5	6	22
\$5,000 to \$9,999	28	3	1	8	16	-
\$10,000 to \$19,999	7	3	-	4	-	-
\$20,000 to \$39,999	5	1	4	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars	515 223	251 779	106 223	85 815	52 963	18 443
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	133	16	28	26	26	37
\$2,500 to \$4,999	8	-	3	2	3	-
\$5,000 to \$9,999	5	-	1	-	4	-
\$10,000 to \$19,999	5	-	-	5	-	-
\$20,000 to \$39,999	3	-	3	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other livestock and livestock products sold farms . . . dollars	556 482	425 918	32 113	41 493	28 212	28 746
Number of farms by value of other livestock and livestock products sold						
\$1 to \$2,499	47	6	8	7	5	21
\$2,500 to \$4,999	6	-	-	-	1	5
\$5,000 to \$9,999	5	-	-	2	3	-
\$10,000 to \$19,999	2	-	-	2	-	-
\$20,000 to \$39,999	1	-	1	-	-	-
\$40,000 and over	4	4	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars	2 872 588	2 005 740	546 183	163 541	88 504	68 620
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	9	-	1	1	1	6
\$2,500 to \$4,999	25	1	2	-	4	18
\$5,000 to \$9,999	14	-	2	2	10	-
\$10,000 to \$19,999	14	1	1	12	-	-
\$20,000 to \$39,999	20	-	20	-	-	-
\$40,000 and over	15	15	-	-	-	-
Forest products sold farms . . . dollars	521 901	116 015	150 506	74 817	96 557	84 006
Number of farms by value of forest products sold:						
\$1 to \$2,499	262	24	79	48	55	56
\$2,500 to \$4,999	32	6	8	3	3	12
\$5,000 to \$9,999	16	3	6	1	6	-
\$10,000 to \$19,999	4	2	-	-	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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 . . .	198	34	52	48	23	41
dollars . . .	318 786	69 649	70 215	79 177	30 569	69 176
Number of farms with income of—						
\$1 to \$249 . . .	86	16	26	25	5	14
\$250 to \$499 . . .	21	-	3	6	5	7
\$500 to \$999 . . .	25	3	8	4	5	5
\$1,000 to \$4,999 . . .	47	12	10	8	6	11
\$5,000 to \$9,999 . . .	10	1	3	2	2	2
\$10,000 and over . . .	9	2	2	3	-	2
Recreational services . . . farms . . .	29	1	11	3	3	11
dollars . . .	108 445	2	27 815	9 273	21 560	49 795
Number of farms with income of—						
\$1 to \$249 . . .	6	1	3	1	-	1
\$250 to \$499 . . .	3	-	2	1	-	-
\$500 to \$999 . . .	4	-	-	-	-	4
\$1,000 to \$4,999 . . .	7	-	4	-	1	2
\$5,000 to \$9,999 . . .	7	-	2	1	1	3
\$10,000 and over . . .	2	-	-	-	1	1
Government farm programs . . . farms . . .	411	83	143	73	57	55
dollars . . .	125 936	46 233	35 468	15 720	16 489	12 026
Number of farms with income of—						
\$1 to \$249 . . .	233	23	87	45	39	39
\$250 to \$499 . . .	97	20	36	23	5	13
\$500 to \$999 . . .	65	31	18	3	11	2
\$1,000 to \$4,999 . . .	16	9	2	2	2	1
\$5,000 to \$9,999 . . .	-	-	-	-	-	-
\$10,000 and over . . .	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	1 624	301	408	365	253	297
dollars . . .	38 540 531	22 239 914	9 081 916	4 255 798	1 511 712	1 451 191
Number of farms with expenditures of—						
\$1 to \$999 . . .	15	-	-	-	3	12
\$1,000 to \$2,499 . . .	86	-	-	3	17	66
\$2,500 to \$4,999 . . .	208	-	3	22	85	98
\$5,000 to \$9,999 . . .	361	-	18	116	130	97
\$10,000 to \$14,999 . . .	239	2	48	153	16	20
\$15,000 to \$19,999 . . .	166	3	103	55	1	4
\$20,000 to \$29,999 . . .	230	39	175	15	1	-
\$30,000 to \$39,999 . . .	109	61	47	1	-	-
\$40,000 to \$49,999 . . .	55	41	14	-	-	-
\$50,000 and over . . .	155	155	-	-	-	-
Items Purchased						
Livestock and poultry . . . farms . . .	808	184	214	170	108	132
dollars . . .	2 628 592	1 516 579	598 974	294 100	105 810	113 129
Number of farms with expenditures of—						
\$1 to \$499 . . .	235	5	32	56	58	84
\$500 to \$999 . . .	116	14	33	35	21	13
\$1,000 to \$4,999 . . .	315	74	117	67	26	31
\$5,000 to \$9,999 . . .	72	36	21	8	3	4
\$10,000 to \$14,999 . . .	32	21	7	4	-	-
\$15,000 to \$19,999 . . .	16	15	1	-	-	-
\$20,000 to \$29,999 . . .	15	12	3	-	-	-
\$30,000 to \$39,999 . . .	5	5	-	-	-	-
\$40,000 to \$49,999 . . .	1	1	-	-	-	-
\$50,000 and over . . .	1	1	-	-	-	-
Feed for livestock and poultry . . . farms . . .	1 324	259	362	325	199	179
dollars . . .	13 292 652	7 978 351	3 193 957	1 526 873	400 767	192 704
Number of farms with expenditures of—						
\$1 to \$499 . . .	119	3	-	9	37	70
\$500 to \$999 . . .	83	-	8	8	24	43
\$1,000 to \$4,999 . . .	410	6	44	168	128	64
\$5,000 to \$9,999 . . .	355	23	194	126	10	2
\$10,000 to \$14,999 . . .	146	51	84	11	-	-
\$15,000 to \$19,999 . . .	70	47	20	3	-	-
\$20,000 to \$29,999 . . .	66	54	12	-	-	-
\$30,000 to \$39,999 . . .	28	28	-	-	-	-
\$40,000 to \$49,999 . . .	19	19	-	-	-	-
\$50,000 and over . . .	28	28	-	-	-	-
Commercially mixed formula feeds . . . farms . . .	1 275	256	353	307	186	173
tons . . .	159 248	97 505	38 373	16 970	4 414	1 986
dollars . . .	12 595 444	7 693 658	3 025 392	1 354 568	358 844	162 982
Number of farms that purchased—						
1 to 49 tons . . .	512	5	36	137	165	169
50 to 99 tons . . .	314	15	129	146	20	4
100 to 199 tons . . .	249	68	159	21	1	-
200 to 499 tons . . .	159	127	29	3	-	-
500 to 799 tons . . .	24	24	-	-	-	-
800 to 999 tons . . .	5	5	-	-	-	-
1,000 tons and over . . .	12	12	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	133	2	1	16	42	72
\$500 to \$999 . . .	75	-	7	7	16	45
\$1,000 to \$4,999 . . .	399	7	49	169	120	54
\$5,000 to \$9,999 . . .	332	27	192	103	8	2
\$10,000 to \$14,999 . . .	137	56	72	9	-	-
\$15,000 to \$19,999 . . .	64	39	22	3	-	-
\$20,000 to \$29,999 . . .	71	61	10	-	-	-
\$30,000 and over . . .	64	64	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	62	17	13	16	7	9
tons	2 068	1 271	319	418	50	10
dollars	149 835	85 002	22 438	35 855	5 802	738
Number of farms that purchased—						
1 to 49 tons	51	12	11	12	7	9
50 to 99 tons	9	4	1	4	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	29	2	7	6	5	9
\$500 to \$999	7	3	2	2	-	-
\$1,000 to \$1,999	10	6	1	2	1	-
\$2,000 to \$4,999	8	2	2	3	1	-
\$5,000 to \$9,999	6	3	-	3	-	-
\$10,000 and over	2	1	1	-	-	-
Whole grains farms	79	11	11	18	20	19
tons	2 706	725	847	762	258	114
dollars	206 673	55 231	66 024	56 936	20 427	8 055
Number of farms that purchased—						
1 to 49 tons	62	8	4	11	20	19
50 to 99 tons	8	-	3	5	-	-
100 to 199 tons	8	2	4	2	-	-
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	36	5	4	5	10	12
\$500 to \$999	11	3	-	2	2	4
\$1,000 to \$1,999	7	-	-	-	4	3
\$2,000 to \$4,999	9	-	1	4	4	-
\$5,000 to \$9,999	12	1	4	7	-	-
\$10,000 and over	4	2	2	-	-	-
Hay, green chop, and silage farms	303	48	84	105	31	35
tons	15 022	5 549	3 234	4 741	645	853
dollars	340 700	144 460	80 103	79 514	15 694	20 929
Number of farms that purchased—						
1 to 49 tons	227	21	61	87	27	31
50 to 99 tons	45	11	14	13	4	3
100 to 199 tons	20	8	8	3	-	1
200 to 499 tons	7	6	1	-	-	-
500 to 999 tons	3	1	-	2	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	152	12	41	60	20	19
\$500 to \$999	54	7	17	19	5	6
\$1,000 to \$1,999	48	8	13	13	5	9
\$2,000 to \$4,999	39	14	12	11	1	1
\$5,000 to \$9,999	6	3	1	2	-	-
\$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees farms	851	194	268	156	121	112
dollars	394 307	183 346	122 655	45 358	22 925	20 023
Number of farms with expenditures of—						
\$1 to \$499	691	119	224	136	110	102
\$500 to \$999	96	41	25	11	9	10
\$1,000 to \$4,999	53	27	15	9	2	-
\$5,000 to \$9,999	7	4	3	-	-	-
\$10,000 and over	4	3	1	-	-	-
Commercial fertilizer purchased farms	1 081	216	330	242	141	152
dollars	1 032 680	499 209	313 213	125 187	38 117	56 954
Number of farms with expenditures of—						
\$1 to \$499	546	31	118	153	123	121
\$500 to \$999	221	30	97	62	12	20
\$1,000 to \$4,999	288	134	111	27	6	10
\$5,000 to \$9,999	23	18	4	-	-	1
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms	938	212	295	204	110	117
acres fertilized	55 041	26 764	16 669	6 885	2 035	2 688
dry materials, tons	12 502	6 075	3 799	1 499	431	698
liquid or gas materials, tons	630	409	164	46	11	(2)
Number of farms by tons of dry material used:						
1 to 49 tons	891	173	287	199	111	121
50 to 99 tons	39	30	6	1	-	2
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	50	21	14	9	5	1
10 to 49 tons	16	6	9	1	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	407	113	121	83	42	48
tons	12 879	5 422	2 933	1 846	1 357	1 321
dollars	135 810	54 506	34 348	22 857	9 466	14 633
Number of farms that used—						
1 to 49 tons	335	70	111	76	36	42
50 to 99 tons	51	32	7	5	4	3
100 to 199 tons	15	9	3	2	-	1
200 to 499 tons	6	2	-	-	2	2
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	328	72	107	74	34	41
\$500 to \$999	56	31	11	6	2	2
\$1,000 to \$4,999	23	10	3	3	2	5
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	786	199	253	159	90	85
dollars	429 993	281 073	80 126	39 212	15 164	14 418
Number of farms with expenditures of—						
\$1 to \$499	655	133	223	140	82	77
\$500 to \$999	52	26	10	6	4	6
\$1,000 to \$4,999	61	25	18	12	4	2
\$5,000 to \$9,999	10	7	2	1	-	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	4	4	-	-	-	-
\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	1 623	301	408	365	253	296
dollars	1 371 684	544 057	380 362	226 568	118 289	102 408
Number of farms with expenditures of—						
\$1 to \$499	713	34	88	175	177	239
\$500 to \$999	495	68	187	139	57	44
\$1,000 to \$4,999	394	180	131	51	19	13
\$5,000 to \$9,999	19	17	2	-	-	-
\$10,000 and over	2	2	-	-	-	-
Gasoline farms	1 606	297	408	363	250	288
dollars	960 618	334 296	281 047	170 750	96 268	78 257
Number of farms with expenditures of—						
\$1 to \$499	907	64	154	238	198	253
\$500 to \$999	448	113	172	97	38	28
\$1,000 to \$1,999	188	76	75	23	9	5
\$2,000 to \$4,999	61	42	7	5	5	2
\$5,000 and over	2	2	-	-	-	-
Diesel oil farms	355	130	122	41	18	44
dollars	114 886	77 939	25 660	3 689	2 330	5 268
Number of farms with expenditures of—						
\$1 to \$499	306	92	116	40	17	41
\$500 to \$999	26	19	4	1	-	2
\$1,000 to \$1,999	13	10	1	-	1	1
\$2,000 to \$4,999	9	8	1	-	-	-
\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane farms	257	66	78	54	29	30
dollars	53 438	29 530	9 631	8 171	2 774	3 332
Number of farms with expenditures of—						
\$1 to \$99	108	9	33	27	21	18
\$100 to \$499	131	43	44	25	7	12
\$500 to \$999	6	4	-	1	1	-
\$1,000 to \$2,999	12	10	1	1	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 623	301	408	365	253	296
dollars	242 742	102 292	64 024	43 958	16 917	15 551
Number of farms with expenditures of—						
\$1 to \$99	1 059	104	219	262	214	260
\$100 to \$499	484	152	175	89	35	33
\$500 to \$999	40	27	5	4	2	2
\$1,000 to \$2,999	33	12	8	10	2	1
\$3,000 and over	7	6	1	-	-	-
Hired farm labor farms	1 187	271	333	247	143	193
dollars	6 028 280	4 131 093	1 147 798	426 240	132 738	190 411
Number of farms with expenditures of—						
\$1 to \$499	311	10	46	83	68	104
\$500 to \$999	165	8	59	36	30	32
\$1,000 to \$4,999	454	97	144	113	44	56
\$5,000 to \$9,999	138	57	66	13	1	1
\$10,000 to \$14,999	45	31	12	2	-	-
\$15,000 to \$19,999	25	20	5	-	-	-
\$20,000 to \$29,999	16	15	1	-	-	-
\$30,000 to \$39,999	10	10	-	-	-	-
\$40,000 to \$49,999	8	8	-	-	-	-
\$50,000 and over	15	15	-	-	-	-
Workers by number of days worked:						
150 days or more farms	535	218	176	84	25	32
workers	1 251	809	264	114	29	35
Less than 150 days farms	979	185	264	213	136	181
workers	4 941	1 853	1 102	940	455	591

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	100	29	29	14	14	14
dollars	158 580	63 032	55 176	21 662	7 535	11 175
Number of farms with expenditures of—						
\$1 to \$499	45	8	12	6	10	9
\$500 to \$999	11	4	2	2	3	—
\$1,000 to \$4,999	39	14	13	6	1	5
\$5,000 to \$9,999	3	2	1	—	—	—
\$10,000 and over	2	1	1	—	—	—
Machine hire and customwork farms	502	117	147	108	63	67
dollars	253 029	103 655	79 247	34 356	17 854	17 917
Number of farms with expenditures of—						
\$1 to \$499	357	62	100	89	50	56
\$500 to \$999	76	23	27	8	9	9
\$1,000 to \$4,999	65	29	19	11	4	2
\$5,000 to \$9,999	3	2	1	—	—	—
\$10,000 and over	1	1	—	—	—	—
All other production expenses farms	1 611	301	408	365	253	284
dollars	12 814 924	6 885 013	3 076 060	1 493 385	643 047	717 419
Number of farms with expenditures of—						
\$1 to \$499	65	4	13	5	17	26
\$500 to \$999	96	2	11	24	25	34
\$1,000 to \$4,999	733	29	117	209	190	188
\$5,000 to \$9,999	398	74	153	116	20	35
\$10,000 and over	319	192	114	11	1	1
Selected Machinery and Equipment						
Automobiles farms	1 292	271	340	286	181	214
number	1 773	454	468	343	225	283
2 or 3 farms	363	121	95	52	37	58
number	780	272	200	109	78	121
4 and over farms	18	8	7	—	1	2
number	82	40	30	—	4	8
Motortrucks including pickups farms	1 429	282	378	323	214	232
number	2 795	814	759	567	320	335
2 and over farms	753	214	224	166	73	76
number	2 119	746	605	410	179	179
Tractors other than garden tractors and motor tillers farms	1 411	263	362	328	215	243
number	3 588	905	1 035	756	434	458
2 or 3 farms	819	98	228	226	132	135
number	1 999	257	596	527	308	311
4 and over farms	274	120	91	38	14	11
number	1 271	603	396	165	57	50
Wheel tractors other than garden tractors and motor tillers farms	1 396	256	361	324	214	241
number	3 331	840	954	716	403	418
Crawler tractors farms	233	55	77	38	28	35
number	257	65	81	40	31	40
Riding garden tractors 7 hp and over farms	156	52	27	23	21	33
number	203	68	32	29	27	47
Grain and bean combines, self-propelled farms	4	1	—	1	1	1
number	4	1	—	1	1	1
Cornpickers, corn heads, and picker-shellers farms	83	23	29	18	10	3
number	92	26	31	20	12	3
Corn heads for combines farms	63	15	24	15	7	2
number	65	17	24	15	7	2
Other cornpickers and picker-shellers farms	27	9	7	5	5	1
number	27	9	7	5	5	1
Pickup balers farms	879	143	264	234	123	115
number	915	151	279	238	126	121
Windrowers, pull and self-propelled farms	241	48	68	51	38	36
number	275	52	75	64	43	41
Field forage harvesters, shear bar farms	350	115	134	47	30	24
number	385	132	142	50	33	28
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 600	298	401	362	249	290
dollars	19 806 803	7 175 922	5 643 456	3 126 603	1 602 964	2 257 858
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	407	19	36	101	131	120
dollars	1 089 835	60 025	109 475	269 735	357 220	293 380
\$5,000 to \$9,999 farms	454	46	107	139	66	96
dollars	3 008 331	315 325	756 156	925 008	404 014	607 828
\$10,000 to \$19,999 farms	416	81	159	87	41	48
dollars	5 375 357	1 075 352	2 155 647	1 039 658	530 250	574 450
\$20,000 to \$29,999 farms	182	63	72	27	8	12
dollars	4 000 227	1 404 607	1 565 778	593 082	175 880	260 880
\$30,000 to \$49,999 farms	101	59	21	7	1	13
dollars	3 512 448	2 068 608	703 400	249 120	30 000	461 320
\$50,000 and over farms	40	30	6	1	2	1
dollars	2 820 605	2 252 005	353 000	50 000	105 600	60 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 200	242	351	271	170	166
dollars	1 598 483	834 788	427 687	187 256	62 747	86 005
Commercial fertilizer farms	938	212	295	204	110	117
acres on which used	55 041	26 764	16 669	6 885	2 035	2 688
tons	13 131	6 484	3 962	1 545	442	698
dollars	1 032 680	499 209	313 213	125 187	38 117	56 954
Lime farms	407	113	121	83	42	48
acres on which used	8 421	3 760	1 769	1 320	754	818
tons	12 879	5 422	2 933	1 846	1 357	1 321
dollars	135 810	54 506	34 348	22 857	9 466	14 633
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	19	9	5	3	2	—
acres on which used	554	352	137	29	36	—
dollars	1 381	777	330	192	82	—
Insects on other crops farms	219	43	67	46	25	38
acres on which used	7 272	4 104	1 607	932	288	341
dollars	168 962	98 538	41 343	20 840	2 330	5 911
Nematodes in crops farms	6	2	1	1	1	1
acres on which used	14	6	5	1	1	1
dollars	494	325	15	120	22	12
Diseases in crops and orchards farms	106	29	21	11	21	24
acres on which used	4 340	3 119	489	228	268	236
dollars	140 110	112 562	9 442	5 583	7 298	5 225
Weeds or grass in crops farms	400	120	145	70	37	28
acres on which used	12 094	7 425	3 077	1 114	291	187
dollars	77 670	44 929	19 541	8 535	2 836	1 829
Weeds or brush in pasture farms	15	5	4	—	2	4
acres on which used	271	90	54	—	89	38
dollars	717	328	202	—	117	70
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	30	13	6	4	4	3
acres on which used	1 249	1 036	106	56	20	31
dollars	13 359	11 751	752	438	250	168
Insect control on livestock and poultry farms	375	96	142	83	34	20
dollars	22 040	10 844	7 095	2 696	1 041	364
Livestock						
Cattle and calves farms	1 069	175	313	280	172	129
number	63 329	21 988	21 308	12 574	4 571	2 888
Farms with—						
1 to 9	80	7	8	13	21	31
10 to 19	90	2	5	12	36	35
20 to 49	365	4	44	156	108	53
50 to 99	394	49	234	95	7	9
100 to 199	114	89	22	2	—	1
200 to 499	26	24	—	2	—	—
500 to 999	—	—	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 and over	—	—	—	—	—	—
Cows and heifers that had calved farms	992	169	304	270	150	99
number	36 917	13 616	12 776	7 365	2 154	1 006
Farms with—						
1 to 4	75	5	3	12	22	33
5 to 9	49	2	3	3	16	25
10 to 19	147	—	4	39	77	27
20 to 29	192	—	25	130	27	10
30 to 49	306	18	194	82	8	4
50 to 99	176	101	73	2	—	—
100 to 199	40	36	2	2	—	—
200 to 499	7	7	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Milk cows farms	903	164	297	261	123	58
number	33 914	13 169	12 186	6 509	1 686	364
Farms with—						
1 to 4	67	4	2	12	20	29
5 to 9	24	—	—	2	6	16
10 to 19	129	—	3	43	72	11
20 to 29	181	—	25	132	22	2
30 to 49	298	18	205	72	3	—
50 to 99	162	101	61	—	—	—
100 to 199	37	36	1	—	—	—
200 and over	5	5	—	—	—	—
Heifers and heifer calves farms	987	166	295	264	151	111
number	23 084	7 731	7 851	4 414	1 724	1 364
Bulls and steers, including calves farms	692	124	200	172	106	90
number	3 328	641	681	795	693	518
Milk sold to plants or dealers farms	843	164	303	247	104	25

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . . .	1 073	176	314	281	171	131
number . . .	30 145	9 716	10 130	6 324	2 609	1 366
Farms with—						
1 to 4 sold	58	4	4	6	13	31
5 to 19 sold	413	8	54	146	114	91
20 to 49 sold	467	79	222	115	44	7
50 to 99 sold	110	69	29	10	-	2
100 to 199 sold	24	15	5	4	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms . . .	1 073	176	314	281	171	131
dollars . . .	3 031 402	1 013 288	945 661	539 247	333 620	199 586
Cattle sold farms . . .	967	167	295	253	141	111
number . . .	10 678	3 299	3 524	2 038	1 154	663
Farms with—						
1 to 4 sold	305	11	54	116	68	56
5 to 19 sold	527	96	204	115	58	54
20 to 49 sold	116	52	31	17	15	1
50 to 99 sold	13	5	3	5	-	-
100 to 199 sold	6	3	3	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . .	43	4	2	11	13	13
number . . .	354	57	7	130	117	43
Farms with—						
1 to 4 sold	23	2	1	6	4	10
5 to 19 sold	15	1	1	3	7	3
20 to 49 sold	5	1	-	2	2	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms . . .	961	166	303	259	132	101
number . . .	19 467	6 417	6 606	4 286	1 455	703
Farms with—						
1 to 4 sold	88	3	7	9	23	46
5 to 19 sold	486	20	130	186	98	52
20 to 49 sold	334	101	163	58	11	1
50 to 99 sold	46	38	2	4	-	2
100 to 199 sold	7	4	1	2	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . .	18	2	2	4	3	7
number . . .	106	4	9	23	21	49
Farms with—						
1 to 4 sold	9	2	1	2	1	3
5 to 19 sold	9	-	1	2	2	4
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . . .	118	14	30	32	21	21
number . . .	7 756	3 182	1 990	1 674	784	126
Farms with—						
1 to 9	79	9	19	23	11	17
10 to 24	17	2	6	2	4	3
25 to 99	8	-	2	2	3	1
100 to 199	3	-	-	2	1	-
200 to 499	4	-	-	2	2	-
500 to 999	5	1	3	1	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding . farms . . .	53	7	15	12	12	7
number . . .	1 095	365	249	304	152	25
Other hogs and pigs farms . . .	108	13	24	31	19	21
number . . .	6 661	2 817	1 741	1 370	632	101
Hogs and pigs sold farms . . .	78	9	17	20	16	16
number . . .	11 660	5 945	2 375	1 725	1 342	273
Farms with—						
1 to 9 sold	24	3	2	5	4	10
10 to 49 sold	25	3	5	8	4	5
50 to 99 sold	9	-	4	2	2	1
100 to 199 sold	5	-	2	-	3	-
200 to 499 sold	11	-	3	5	3	-
500 to 999 sold	1	-	1	-	-	-
1,000 and over sold	3	3	-	-	-	-
Feeder pigs sold farms . . .	28	2	11	5	4	6
number . . .	1 212	20	542	183	338	129
Farms with—						
1 to 9 sold	6	1	1	1	-	3
10 to 49 sold	13	1	5	2	2	3
50 to 99 sold	5	-	2	2	1	-
100 to 199 sold	3	-	3	-	-	-
200 to 499 sold	1	-	-	-	1	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	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	57	8	15	14	12	8
number	1 522	510	293	503	185	31
Farms with-						
1 litter	8	3	1	1	-	3
2 to 4 litters	19	3	5	6	3	2
5 to 9 litters	8	-	2	2	2	2
10 to 19 litters	9	-	5	-	3	1
20 to 49 litters	6	-	-	2	4	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	4	-	1	3	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages farms	84	10	20	15	16	23
number	1 811	82	309	265	303	852
Farms with-						
1 to 24	62	10	15	11	13	13
25 to 99	18	-	5	4	2	7
100 to 299	4	-	-	-	1	3
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	49	3	13	10	8	15
number	429	6	101	66	80	176
Ewes 1 year old or older farms	81	10	20	15	13	23
number	1 264	69	190	178	205	622
Rams and wethers 1 year old or older farms	56	6	10	11	11	18
number	118	7	18	21	18	54
Sheep and lambs sold farms	66	7	14	12	11	22
number	1 246	36	245	181	215	569
Horses and ponies farms	327	47	82	69	56	73
number	1 480	173	173	224	244	669
Sold farms	38	4	3	8	4	19
number	247	19	4	69	24	131
Horses farms	250	35	58	46	48	63
number	1 025	108	107	162	182	466
Sold farms	29	3	1	8	3	14
number	167	10	1	63	17	76
Ponies farms	155	23	43	37	26	26
number	455	62	66	62	62	203
Sold farms	18	3	2	2	2	9
number	80	9	3	6	7	55
Mules, burros, and donkeys farms	19	1	8	3	4	3
number	25	1	12	4	4	4
Sold farms	1	-	-	-	1	-
number	3	-	-	-	3	-
Any goats farms	19	1	8	1	6	3
number	178	4	28	23	112	11
Sold farms	7	-	-	1	5	1
number	82	-	-	7	74	1
Angora goats farms	1	-	1	-	-	-
number	4	-	4	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	8	1	2	1	4	-
number	128	2	4	14	108	-
Sold farms	4	-	-	-	4	-
number	71	-	-	-	71	-
Other goats farms	16	1	8	1	3	3
number	46	2	20	9	4	11
Sold farms	4	-	-	1	2	1
number	11	-	-	7	3	1
Hives of bees farms	23	3	5	5	3	7
number	101	10	15	19	8	49
Honey sold farms	10	1	2	2	1	4
pounds	2 427	114	192	304	50	1 767
Mink farms	4	3	1	-	-	-
number	11 800	11 350	450	-	-	-
Mink and pelts sold farms	4	3	1	-	-	-
number	24 800	23 000	1 800	-	-	-
Rabbits farms	45	6	18	11	7	3
number	360	24	165	95	64	12
Rabbits and pelts sold farms	9	3	3	1	2	-
number	193	38	75	40	40	-
Chinchillas farms	2	-	1	-	-	1
number	177	-	2	-	-	175
Chinchillas and pelts sold farms	2	-	1	-	-	1
number	66	-	10	-	-	56

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	322	93	75	71	41	42
number . . .	1 543 048	1 209 783	173 483	109 281	16 049	34 452
Farms with--						
1 to 99	99	10	25	25	19	20
100 to 399	35	2	8	6	8	11
400 to 1,999	39	2	4	15	12	6
1,600 to 3,199	37	5	12	16	2	2
3,200 to 9,999	74	41	24	8	-	1
10,000 to 19,999	26	21	2	1	-	2
20,000 to 49,999	8	8	-	-	-	-
50,000 to 99,999	3	3	-	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold farms . . .	237	86	53	49	25	24
number	1 347 451	1 070 670	119 366	98 633	17 813	40 969
Farms with--						
1 to 1,999 sold	116	5	31	39	23	18
2,000 to 3,999 sold	35	14	16	4	1	-
4,000 to 7,999 sold	42	31	3	1	1	6
8,000 to 15,999 sold	28	20	3	5	-	-
16,000 to 29,999 sold	9	9	-	-	-	-
30,000 to 59,999 sold	3	3	-	-	-	-
60,000 to 99,999 sold	3	3	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	305	88	74	66	39	38
number	1 294 203	1 050 808	153 240	66 632	13 677	9 846
Pullets not yet of laying age farms . . .	49	19	4	11	5	10
number	234 304	146 882	19 300	41 650	1 970	24 502
Other chickens farms . . .	30	8	5	8	4	5
number	14 541	12 093	943	999	402	104
Broilers and other meat-type chickens less than 3 months old sold farms . . .	31	9	9	8	1	4
number	821 801	558 060	192 426	46 000	8 000	17 315
Turkeys of all ages farms . . .	12	6	4	-	-	2
number	5 022	4 386	616	-	-	20
Sold farms . . .	19	8	4	3	1	3
number	24 177	20 680	2 470	160	800	67
Turkey hens kept for breeding farms . . .	7	6	1	-	-	-
number	4 086	3 486	600	-	-	-
Other turkeys farms . . .	7	2	3	-	-	2
number	936	900	16	-	-	20
Ducks farms . . .	31	4	6	7	5	9
number	388	11	52	117	158	50
Sold farms . . .	6	-	1	1	2	2
number	383	-	50	178	120	35
Geese farms . . .	25	2	5	5	9	4
number	226	24	31	78	52	41
Sold farms . . .	4	-	-	2	1	1
number	65	-	-	50	5	10
Other poultry farms . . .	8	1	2	2	1	2
number	7 617	32	90	6 075	40	1 380
Sold farms . . .	5	-	1	2	1	1
number	8 705	-	100	7 200	30	1 375
Crops Harvested						
Field corn for all purposes farms . . .	478	141	183	82	41	31
acres	14 172	8 309	4 099	1 160	291	313
Farms with--						
1 to 19 acres	233	17	87	63	39	27
20 to 49 acres	169	61	83	19	2	4
50 to 74 acres	40	28	12	-	-	-
75 to 99 acres	12	12	-	-	-	-
100 to 149 acres	13	13	-	-	-	-
150 to 199 acres	6	5	1	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used farms . . .	416	127	159	74	32	24
acres	12 677	7 767	3 384	1 082	174	270
Dry materials farms . . .	401	122	154	70	31	24
tons	4 043	2 509	1 076	316	41	101
Liquid or gas materials farms . . .	38	17	14	5	2	-
tons	289	258	24	4	3	-
Field corn for grain farms . . .	30	8	8	7	1	6
acres	419	250	66	68	5	30
bushels	40 859	27 425	5 119	5 845	250	2 220
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn for silage farms . . .	459	138	182	77	38	24
acres	13 634	8 026	3 962	1 087	281	278
tons, green weight	244 452	156 316	63 617	16 341	4 342	3 836
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	22	5	9	1	3	4
acres	119	33	71	5	5	5
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms..	14	5	6	1	2	-
acres..	167	51	74	8	34	-
Commercial fertilizer used farms..	13	5	5	1	2	-
acres..	122	51	29	8	34	-
Dry materials farms..	12	4	5	1	2	-
tons..	30	14	8	3	5	-
Liquid or gas materials farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Sorghums for grain or seed farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage farms..	5	1	3	-	1	-
acres..	44	20	20	-	4	-
tons, green weight..	648	320	268	-	60	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms..	4	2	1	-	1	-
acres..	90	15	45	-	30	-
tons, dry weight..	180	30	90	-	60	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed farms..	5	2	2	1	-	-
acres..	33	16	9	8	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain farms..	14	4	3	4	1	2
acres..	226	72	22	68	4	60
bushels..	9 669	3 870	1 100	2 806	93	1 800
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	10	4	2	2	-	2
acres..	183	72	18	33	-	60
Dry materials farms..	10	4	2	2	-	2
tons..	32	18	3	3	-	8
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain farms..	6	4	2	-	-	-
acres..	301	251	50	-	-	-
bushels..	6 123	4 956	1 167	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	2	2	-	-	-	-
acres..	96	96	-	-	-	-
Dry materials farms..	2	2	-	-	-	-
tons..	21	21	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	99	5	33	27	16	18
acres	739	340	298	66	18	17
hundredweight	160 515	75 700	67 250	12 799	2 445	2 321
Irrigated farms	6	2	3	1	-	-
acres	189	170	18	1	-	-
Commercial fertilizer used ¹ farms	75	5	29	19	11	11
acres	726	340	297	59	15	15
Dry materials farms	74	5	28	19	11	11
tons	627	256	291	58	10	12
Liquid or gas materials farms	1	-	1	-	-	-
tons	1	-	1	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	446	96	142	94	57	57
acres	14 837	4 608	4 433	2 383	2 059	1 354
tons, dry	37 998	13 401	11 361	6 080	4 744	2 412
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	908	132	264	241	131	140
acres	49 711	10 304	16 118	12 791	5 428	5 070
tons, dry	86 774	20 296	30 832	19 363	8 694	7 589
Irrigated farms	2	-	1	-	-	1
acres	11	-	3	-	-	8
Small grain hay farms	36	8	11	10	3	4
acres	1 044	287	344	308	67	38
tons, dry	2 230	671	595	684	190	90
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	141	16	37	40	26	22
acres	4 314	468	1 032	1 290	826	698
tons, dry	5 245	665	1 360	1 424	1 224	572
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	53	19	23	8	3	-
acres	2 039	1 074	742	178	45	-
tons, green	10 760	4 370	4 812	1 088	490	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	119	43	45	20	6	5
acres	2 216	1 157	706	206	124	23
tons, green	12 371	7 312	3 775	705	503	76
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	435	115	159	93	31	37
acres	22 678	9 904	7 969	2 872	875	1 058
Dry materials farms	431	114	156	93	31	37
tons	4 016	1 746	1 372	537	157	204
Liquid or gas materials farms	13	3	8	1	1	-
tons	100	14	82	1	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 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms	2	1	-	-	1	-
acres	17	12	-	-	5	-
pounds	1 190	840	-	-	350	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	3	1	2	-	-	-
acres	46	35	11	-	-	-
pounds	3 220	2 450	770	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms						
acres	-	-	-	-	-	-
Dry materials farms						
tons	-	-	-	-	-	-
Liquid or gas materials farms						
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms	172	26	39	30	34	43
acres	3 400	1 678	768	424	304	226
Irrigated farms	44	10	10	10	6	8
acres	1 103	829	80	108	55	31
Commercial fertilizer used farms						
acres	143	21	32	27	30	33
Dry materials farms						
tons	2 738	1 416	522	343	284	173
Liquid or gas materials farms						
tons	142	21	32	26	30	33
Liquid or gas materials farms						
tons	958	439	184	152	111	72
Liquid or gas materials farms						
tons	5	3	1	1	-	-
Liquid or gas materials farms						
tons	148	88	20	40	-	-
Tomatoes farms	101	10	18	18	27	28
acres	107	19	29	16	27	16
Irrigated farms	28	7	6	6	4	5
acres	34	17	5	6	3	3
Sweet corn farms	147	23	35	25	27	37
acres	1 638	586	515	233	166	138
Irrigated farms	33	9	7	8	3	6
acres	449	315	44	71	7	12
Cucumbers and pickles farms	82	9	14	19	20	20
acres	80	13	43	11	7	6
Irrigated farms	21	7	2	6	3	3
acres	19	12	1	3	2	1
Watermelons farms	17	4	2	3	5	3
acres	4	2	(2)	(2)	1	1
Irrigated farms	7	3	1	1	1	1
acres	2	2	(2)	(2)	(2)	(2)
Snap beans, bush and pole farms	72	8	13	19	17	15
acres	210	75	9	101	17	8
Irrigated farms	17	6	2	5	2	2
acres	62	47	1	12	1	1
Berries:						
Strawberries farms	63	16	11	14	11	11
acres	83	36	9	18	14	6
pounds	297 655	150 736	35 429	71 514	30 321	9 655
Irrigated farms	26	12	3	3	5	3
acres	45	26	8	3	5	3
Commercial fertilizer used on berries farms						
acres	30	6	8	6	4	6
Dry materials farms						
tons	184	10	11	114	6	43
Liquid or gas materials farms						
tons	30	8	8	6	4	6
Liquid or gas materials farms						
tons	106	8	4	9	4	81
Liquid or gas materials farms						
tons	-	-	-	-	-	-
Liquid or gas materials farms						
tons	-	-	-	-	-	-
Land in orchards (see text) farms	89	25	17	15	12	20
acres	4 540	3 009	596	405	198	332
Irrigated farms	4	2	-	1	-	1
acres	33	28	-	1	-	4
Commercial fertilizer used farms						
acres	77	24	15	13	10	15
Dry materials farms						
tons	4 277	2 856	551	373	191	306
Liquid or gas materials farms						
tons	77	24	15	13	10	15
Liquid or gas materials farms						
tons	606	345	122	68	18	53
Liquid or gas materials farms						
tons	1	1	-	-	-	-
Liquid or gas materials farms						
tons	7	7	-	-	-	-
Apples farms	83	24	16	13	12	18
acres	4 324	2 950	522	355	194	303
Trees not of bearing age number	73 096	53 202	4 982	5 277	2 065	7 570
Trees of bearing age number	138 881	93 249	18 748	14 934	5 907	6 043
pounds	42 306 907	32 894 320	4 544 532	3 189 217	1 104 938	573 900
Peaches farms	23	8	5	4	2	4
acres	128	40	40	22	4	22
Trees not of bearing age number	1 768	863	420	450	-	35
Trees of bearing age number	6 896	2 306	1 730	1 640	275	945
pounds	323 900	47 500	136 400	140 000	-	-
Peaches, clingstone farms	2	-	-	1	-	1
acres	1	-	-	(2)	-	1
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	60	-	-	40	-	20
pounds	-	-	-	-	-	-
Peaches, freestone farms	21	8	5	3	2	3
acres	127	40	40	22	4	21
Trees not of bearing age number	1 768	863	420	450	-	35
Trees of bearing age number	6 836	2 306	1 730	1 600	275	925
pounds	323 900	47 500	136 400	140 000	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	21	8	7	3	2	1
acres	74	21	27	26	(2)	(2)
Trees not of bearing age number	913	730	166	7	-	10
Trees of bearing age number	3 420	1 111	1 240	1 039	25	5
pounds	278 331	82 450	128 100	64 831	2 800	150
Pears, Bartlett farms	11	4	3	2	2	-
acres	46	5	16	25	(2)	-
Trees not of bearing age number	295	175	120	-	-	-
Trees of bearing age number	2 026	230	765	1 006	25	-
pounds	163 875	11 600	88 475	61 000	2 800	-
Pears, other than Bartlett farms	16	8	5	2	-	1
acres	28	16	11	1	-	(2)
Trees not of bearing age number	618	555	46	7	-	10
Trees of bearing age number	1 394	881	475	33	-	5
pounds	114 456	70 850	39 625	3 831	-	150
Cherries farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	10	-	-	-	-	10
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	10	-	-	-	-	10
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	4	-	1	-	1	2
acres	7	-	3	-	(2)	4
Trees not of bearing age number	90	-	-	-	-	90
Trees of bearing age number	190	-	180	-	5	5
pounds, fresh	19 480	-	19 080	-	100	300
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	3	-	1	-	-	2
acres	3	-	1	-	-	2
Vines not of bearing age number	700	-	-	-	-	700
Vines of bearing age number	595	-	300	-	-	295
pounds	4 050	-	2 400	-	-	1 650