

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

Farms and Land in Farms	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number . . . . .	2 284	306	289	438	493	758
percent . . . . .	100.0	13.4	12.7	19.2	21.6	33.2
Land in farms . . . . . acres . . . . .	2 020 775	1 900 964	32 110	30 998	21 374	35 329
Average size of farm . . . . . acres . . . . .	884.7	6 212.3	111.1	70.7	43.3	46.6
Value of land and buildings . . . . . dollars . . . . .	549 539 526	422 896 719	23 970 438	30 903 802	28 596 792	43 171 775
Average per farm . . . . . dollars . . . . .	240 603	1 382 015	82 942	70 556	58 005	56 954
Average per acre . . . . . dollars . . . . .	271.94	222.46	746.51	996.96	1 337.92	1 221.99
Number of farms by value of farm						
\$1 to \$9,999 . . . . .	423	6	23	67	123	204
\$10,000 to \$19,999 . . . . .	351	10	41	80	79	141
\$20,000 to \$39,999 . . . . .	450	30	59	102	91	168
\$40,000 to \$69,999 . . . . .	385	58	66	60	77	124
\$70,000 to \$99,999 . . . . .	193	33	38	53	36	33
\$100,000 to \$149,999 . . . . .	169	38	30	27	44	30
\$150,000 to \$199,999 . . . . .	72	17	6	19	15	15
\$200,000 to \$499,999 . . . . .	123	34	17	22	23	27
\$500,000 and over . . . . .	118	80	9	8	5	16
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	1 383	218	207	255	288	415
acres . . . . .	1 124 984	1 032 696	13 653	8 048	9 017	61 570
Land rented or leased from others . . . . . farms . . . . .	1 398	207	172	290	287	442
acres . . . . .	3 529 142	946 960	18 999	23 183	12 473	2 527 527
Land rented or leased to others . . . . . farms . . . . .	146	55	24	19	13	35
acres . . . . .	2 633 351	78 692	542	233	116	2 553 768
Land in Farms According to Use						
Total cropland . . . . . farms . . . . .	1 859	196	241	389	416	617
acres . . . . .	368 407	332 141	8 210	8 868	7 073	12 115
Harvested cropland . . . . . farms . . . . .	1 769	183	235	379	403	569
acres . . . . .	175 604	156 983	4 001	3 965	2 807	7 848
Number of farms by acres harvested:						
1 to 49 acres . . . . .	1 677	122	226	377	401	551
50 to 99 acres . . . . .	30	19	9	1	1	-
100 to 199 acres . . . . .	14	6	-	1	-	7
200 to 499 acres . . . . .	8	2	-	-	1	5
500 to 999 acres . . . . .	8	2	-	-	-	6
1,000 acres and over . . . . .	32	32	-	-	-	-
1,000 to 1,999 acres . . . . .	4	4	-	-	-	-
2,000 acres and over . . . . .	28	28	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	134	17	19	22	35	41
acres . . . . .	31 542	22 577	1 661	1 305	3 083	2 916
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	44	4	14	11	7	8
acres . . . . .	4 035	2 754	64	1 115	23	79
Cropland on which all crops failed . . . . . farms . . . . .	21	-	5	10	4	2
acres . . . . .	92	-	21	59	7	5
Cropland in cultivated summer fallow . . . . . farms . . . . .	55	5	9	15	16	10
acres . . . . .	883	478	124	116	73	92
Cropland idle . . . . . farms . . . . .	482	94	97	109	86	96
acres . . . . .	156 251	149 349	2 339	2 308	1 080	1 175
Total woodland . . . . . farms . . . . .	91	23	14	18	16	20
acres . . . . .	164 815	153 303	7 449	1 587	652	1 824
Woodland pastured . . . . . farms . . . . .	33	5	6	7	7	8
acres . . . . .	18 136	9 397	7 169	551	136	883
Woodland not pastured . . . . . farms . . . . .	64	20	9	13	9	13
acres . . . . .	146 679	143 906	280	1 036	516	941
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	341	79	29	49	75	109
acres . . . . .	967 898	904 270	13 043	19 719	12 589	18 277
Improved pastureland and rangeland . . . . . farms . . . . .	200	46	15	32	43	64
acres . . . . .	487 085	459 768	4 791	5 372	8 088	9 066
Pastureland and rangeland not improved . . . . . farms . . . . .	219	55	20	33	42	69
acres . . . . .	480 813	444 502	8 252	14 347	4 501	9 211
All other land (see text) . . . . . farms . . . . .	952	223	133	161	169	266
acres . . . . .	519 655	511 250	3 408	824	1 060	3 113
Total pastureland (all types) . . . . . farms . . . . .	459	93	43	70	109	144
acres . . . . .	1 017 576	936 244	21 873	21 575	15 808	22 076
Irrigated land . . . . . farms . . . . .	560	89	85	137	116	133
acres . . . . .	144 900	142 261	964	865	391	419
Cropland harvested . . . . . farms . . . . .	550	84	83	137	116	130
acres . . . . .	69 967	67 694	722	829	383	339
Artificial drainage . . . . . farms . . . . .	115	21	17	19	25	33
acres . . . . .	39 628	37 918	781	305	127	497
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	129	29	22	32	24	22
acres . . . . .	96 304	95 592	265	277	77	93
Stripcropping systems to control erosion . . . . . farms . . . . .	21	5	2	2	5	7
acres . . . . .	18 712	18 574	54	6	56	22
Cropland and pastureland having terraces . . . . . farms . . . . .	34	7	4	5	10	8
acres . . . . .	45 260	45 009	38	84	113	16

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	2 284	306	289	438	493	758
Full owners	888	101	117	148	206	316
Part owners	490	114	89	107	81	99
Tenants	906	91	83	183	206	343
White farm operators	300	89	28	36	60	87
Full owners	87	9	7	7	27	37
Part owners	127	52	8	19	20	28
Tenants	86	28	13	10	13	22
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	1 972	178	256	395	454	689
acres	363 269	274 050	21 321	21 221	18 307	28 370
Partnership farms	169	33	22	33	27	54
acres	319 139	300 950	7 890	1 799	1 959	6 541
Corporation, including family owned farms	130	94	8	9	7	12
acres	1 219 145	1 207 463	2 587	7 957	770	368
10 or fewer shareholders farms	90	60	7	5	6	12
acres	525 840	514 496	2 437	7 774	765	368
More than 10 shareholders farms	40	34	1	4	1	-
acres	693 305	692 967	150	183	5	-
Other farms	13	1	3	1	5	3
acres	119 222	118 501	312	21	338	50
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	15	1	2	4	2	6
25 to 34 years	104	16	16	15	25	32
35 to 44 years	429	71	51	90	90	127
45 to 54 years	732	124	108	143	151	206
55 to 64 years	646	68	78	135	134	231
65 years and over	358	26	34	51	91	156
Average age	52.7	49.7	51.3	52.0	53.3	54.5
Farm operators by place of residence:						
On farm operated	1 296	182	188	241	255	430
Not on farm operated	661	92	71	134	160	204
Farm operators reporting days of work off farm:						
1 to 49 days	1 213	106	115	247	274	471
50 to 99 days	129	13	14	28	27	47
100 to 199 days	114	7	9	21	24	53
200 days and over	187	15	20	39	32	81
783	71	72	159	191	290	
<b>Farms by Size</b>						
1 to 9 acres	1 024	63	80	151	259	471
10 to 49 acres	816	108	140	227	159	182
50 to 69 acres	73	11	28	9	11	14
70 to 99 acres	71	19	11	15	13	13
100 to 139 acres	42	7	5	4	9	17
140 to 179 acres	33	9	4	4	8	8
180 to 219 acres	19	4	2	4	5	4
220 to 259 acres	21	4	1	2	2	12
260 to 499 acres	75	9	9	12	21	24
500 to 999 acres	25	8	2	2	4	9
1,000 to 1,999 acres	17	5	4	5	2	1
2,000 acres and over	68	59	3	3	-	3
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	142	142	-	-	-	-
Class 1b— " \$40,000 to \$99,999	164	164	-	-	-	-
Class 2— " \$20,000 to \$39,999	289	-	289	-	-	-
Class 3— " \$10,000 to \$19,999	438	-	-	438	-	-
Class 4— " \$5,000 to \$9,999	493	-	-	-	493	-
Class 5— " \$2,500 to \$4,999	758	-	-	-	-	758
<b>Farms by Type (see text)</b>						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	618	80	101	167	149	121
Vegetable farms	392	49	68	99	86	90
Fruit and nut farms	410	15	14	56	106	219
Poultry farms	85	48	10	9	6	12
Dairy farms	40	35	1	4	-	-
Livestock farms other than poultry and dairy farms	228	23	32	30	43	100
Livestock ranches	165	29	17	26	38	55
General farms	12	1	4	2	3	2
Miscellaneous farms	334	26	42	45	62	159

Farms With Sales of \$2,500 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
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	2 284 286 440 363	306 266 112 012	289 8 243 585	438 6 176 928	493 3 558 214	758 2 349 624
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	130	-	-	-	-	130
\$2,500 to \$4,999 . . . . .	628	-	-	-	-	628
\$5,000 to \$7,499 . . . . .	293	-	-	-	293	-
\$7,500 to \$9,999 . . . . .	200	-	-	-	200	-
\$10,000 to \$14,999 . . . . .	276	-	-	276	-	-
\$15,000 to \$19,999 . . . . .	162	-	-	162	-	-
\$20,000 to \$29,999 . . . . .	174	-	174	-	-	-
\$30,000 to \$39,999 . . . . .	115	-	115	-	-	-
\$40,000 to \$59,999 . . . . .	105	105	-	-	-	-
\$60,000 to \$79,999 . . . . .	36	36	-	-	-	-
\$80,000 and over . . . . .	165	165	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
<b>Number of farms by value of grains sold:</b>						
\$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 . . . . .	-	-	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>						
\$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 . . . . .	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. sold:</b>						
\$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 . . . . .	4 19 077	1 16 628	-	3 2 449	-	-
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	3	-	-	3	-	-
\$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 . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	715 217 267 335	90 210 459 205	121 2 869 097	190 2 346 448	174 1 138 343	140 454 242
<b>Number of farms by value of other field crops sold</b>						
\$1 to \$2,499 . . . . .	70	1	8	11	22	28
\$2,500 to \$4,999 . . . . .	132	3	2	9	6	112
\$5,000 to \$9,999 . . . . .	169	5	6	12	146	-
\$10,000 to \$19,999 . . . . .	167	-	9	158	-	-
\$20,000 to \$39,999 . . . . .	100	4	96	-	-	-
\$40,000 and over . . . . .	77	77	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	462 7 028 271	54 2 738 178	81 1 931 833	118 1 444 540	108 602 334	101 311 386
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	53	1	2	9	18	23
\$2,500 to \$4,999 . . . . .	102	1	6	6	11	78
\$5,000 to \$9,999 . . . . .	97	1	4	13	79	-
\$10,000 to \$19,999 . . . . .	95	1	4	90	-	-
\$20,000 to \$39,999 . . . . .	67	2	65	-	-	-
\$40,000 and over . . . . .	48	48	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	543 6 026 933	32 3 376 155	38 415 301	87 761 770	130 740 377	256 733 330
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	106	6	16	14	19	51
\$2,500 to \$4,999 . . . . .	240	-	4	13	18	205
\$5,000 to \$9,999 . . . . .	109	4	1	11	93	-
\$10,000 to \$19,999 . . . . .	58	4	5	49	-	-
\$20,000 to \$39,999 . . . . .	15	3	12	-	-	-
\$40,000 and over . . . . .	15	15	-	-	-	-

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..	99	49	13	13	7	17
dollars..	9 044 752	8 504 716	333 041	131 024	38 504	37 467
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	16	1	2	4	1	8
\$2,500 to \$4,999 .....	9	-	-	-	-	9
\$5,000 to \$9,999 .....	6	-	-	-	6	-
\$10,000 to \$19,999 .....	10	-	1	9	-	-
\$20,000 to \$39,999 .....	12	2	10	-	-	-
\$40,000 and over .....	46	46	-	-	-	-
Dairy products sold . . . . . farms..	43	37	2	4	-	-
dollars..	12 052 410	11 952 773	(0)	(0)	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	-	-	-	-	-	-
\$2,500 to \$4,999 .....	-	-	-	-	-	-
\$5,000 to \$9,999 .....	2	-	1	1	-	-
\$10,000 to \$19,999 .....	3	-	-	3	-	-
\$20,000 to \$39,999 .....	2	1	1	-	-	-
\$40,000 and over .....	36	36	-	-	-	-
Dairy cattle and calves sold . . . . . farms..	48	36	1	4	3	4
dollars..	1 013 594	990 304	(0)	(0)	8 367	10 291
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	16	7	1	4	2	2
\$2,500 to \$4,999 .....	4	2	-	-	-	2
\$5,000 to \$9,999 .....	9	8	-	-	1	-
\$10,000 to \$19,999 .....	7	7	-	-	-	-
\$20,000 to \$39,999 .....	5	5	-	-	-	-
\$40,000 and over .....	7	7	-	-	-	-
Other cattle and calves sold . . . . . farms..	328	55	28	51	77	117
dollars..	25 342 991	23 619 805	506 671	479 651	412 305	324 559
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	89	10	9	13	16	41
\$2,500 to \$4,999 .....	89	1	-	3	9	76
\$5,000 to \$9,999 .....	61	4	2	3	52	-
\$10,000 to \$19,999 .....	34	2	-	32	-	-
\$20,000 to \$39,999 .....	18	1	17	-	-	-
\$40,000 and over .....	37	37	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms..	195	36	38	24	32	65
dollars..	3 605 088	2 042 101	901 403	330 171	181 668	149 745
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	54	6	4	2	7	35
\$2,500 to \$4,999 .....	35	-	2	-	3	30
\$5,000 to \$9,999 .....	26	2	-	2	22	-
\$10,000 to \$19,999 .....	23	2	1	20	-	-
\$20,000 to \$39,999 .....	34	3	31	-	-	-
\$40,000 and over .....	23	23	-	-	-	-
Other livestock and livestock products sold . . . . . farms..	44	10	2	4	8	20
dollars..	93 629	40 369	1 558	995	30 054	20 653
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	34	6	2	4	4	18
\$2,500 to \$4,999 .....	6	2	-	-	2	2
\$5,000 to \$9,999 .....	3	1	-	-	2	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	1	1	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms..	402	38	73	70	76	145
dollars..	4 871 820	2 310 755	1 238 881	610 671	406 262	305 251
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	139	7	20	18	17	77
\$2,500 to \$4,999 .....	83	1	2	5	7	68
\$5,000 to \$9,999 .....	65	1	5	7	52	-
\$10,000 to \$19,999 .....	47	1	6	40	-	-
\$20,000 to \$39,999 .....	44	4	40	-	-	-
\$40,000 and over .....	24	24	-	-	-	-
Forest products sold . . . . . farms..	12	7	1	2	-	2
dollars..	74 463	61 023	400	10 340	-	2 700
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	6	2	1	1	-	2
\$2,500 to \$4,999 .....	1	1	-	-	-	-
\$5,000 to \$9,999 .....	1	1	-	-	-	-
\$10,000 to \$19,999 .....	4	3	-	1	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$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
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	87	28	10	14	19	16
dollars . . . . .	5 590 855	5 391 167	20 491	62 428	102 061	20 708
Number of farms with income of—						
\$1 to \$249 . . . . .	16	3	4	2	1	6
\$250 to \$499 . . . . .	11	3	-	1	2	5
\$500 to \$999 . . . . .	6	-	1	2	2	1
\$1,000 to \$4,999 . . . . .	24	6	4	3	8	3
\$5,000 to \$9,999 . . . . .	13	3	1	5	3	1
\$10,000 and over . . . . .	17	13	-	1	3	-
Recreational services . . . . . farms . . . . .	14	6	-	2	1	5
dollars . . . . .	47 637	14 162	-	545	7 500	25 430
Number of farms with income of—						
\$1 to \$249 . . . . .	2	-	-	1	-	1
\$250 to \$499 . . . . .	2	-	-	1	-	1
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	6	5	-	-	-	1
\$5,000 to \$9,999 . . . . .	3	1	-	-	1	1
\$10,000 and over . . . . .	1	-	-	-	-	1
Government farm programs . . . . . farms . . . . .	358	79	59	95	67	58
dollars . . . . .	9 819 257	9 404 698	156 300	149 652	71 234	37 373
Number of farms with income of—						
\$1 to \$249 . . . . .	42	9	5	6	9	13
\$250 to \$499 . . . . .	28	8	1	5	1	13
\$500 to \$999 . . . . .	81	3	5	10	39	24
\$1,000 to \$4,999 . . . . .	159	17	44	73	17	8
\$5,000 to \$9,999 . . . . .	21	15	4	1	1	-
\$10,000 and over . . . . .	27	27	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	2 284	306	289	438	493	758
dollars . . . . .	247 557 689	233 999 443	5 260 203	3 498 389	2 178 086	3 021 568
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	181	1	-	9	50	121
\$1,000 to \$2,499 . . . . .	465	-	4	45	112	304
\$2,500 to \$4,999 . . . . .	472	-	5	99	166	202
\$5,000 to \$9,999 . . . . .	432	6	48	147	140	91
\$10,000 to \$14,999 . . . . .	212	8	72	95	18	19
\$15,000 to \$19,999 . . . . .	112	14	56	33	1	8
\$20,000 to \$29,999 . . . . .	110	23	67	10	4	6
\$30,000 to \$39,999 . . . . .	70	36	30	-	2	2
\$40,000 to \$49,999 . . . . .	36	33	3	-	-	-
\$50,000 and over . . . . .	194	185	4	-	-	5
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	366	116	51	53	53	93
dollars . . . . .	11 458 344	10 688 163	296 655	182 108	114 428	176 990
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	65	-	10	13	15	27
\$500 to \$999 . . . . .	45	2	9	2	9	23
\$1,000 to \$4,999 . . . . .	120	23	18	25	22	32
\$5,000 to \$9,999 . . . . .	48	20	6	8	5	9
\$10,000 to \$14,999 . . . . .	25	15	4	4	2	-
\$15,000 to \$19,999 . . . . .	11	8	-	1	-	2
\$20,000 to \$29,999 . . . . .	21	19	2	-	-	-
\$30,000 to \$39,999 . . . . .	3	2	1	-	-	-
\$40,000 to \$49,999 . . . . .	5	5	-	-	-	-
\$50,000 and over . . . . .	23	22	1	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	551	142	72	78	98	161
dollars . . . . .	18 224 664	16 838 459	708 700	302 978	200 998	173 529
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	158	1	7	24	47	79
\$500 to \$999 . . . . .	58	2	1	8	9	38
\$1,000 to \$4,999 . . . . .	109	2	15	20	31	41
\$5,000 to \$9,999 . . . . .	48	5	17	18	8	-
\$10,000 to \$14,999 . . . . .	26	4	14	5	1	2
\$15,000 to \$19,999 . . . . .	17	2	10	3	1	1
\$20,000 to \$29,999 . . . . .	24	16	7	-	1	-
\$30,000 to \$39,999 . . . . .	19	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	11	10	1	-	-	-
\$50,000 and over . . . . .	81	81	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	471	131	66	71	81	122
tons . . . . .	131 354	120 179	5 865	2 520	1 490	1 300
dollars . . . . .	12 063 917	10 882 435	612 870	260 696	171 989	135 927
Number of farms that purchased—						
1 to 49 tons . . . . .	266	3	22	50	74	117
50 to 99 tons . . . . .	49	4	22	15	4	4
100 to 199 tons . . . . .	40	12	19	5	3	1
200 to 499 tons . . . . .	40	36	3	1	-	-
500 to 799 tons . . . . .	26	26	-	-	-	-
800 to 999 tons . . . . .	7	7	-	-	-	-
1,000 tons and over . . . . .	43	43	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	139	1	4	25	41	68
\$500 to \$999 . . . . .	41	2	1	9	5	24
\$1,000 to \$4,999 . . . . .	84	-	17	14	26	27
\$5,000 to \$9,999 . . . . .	41	5	15	15	6	-
\$10,000 to \$14,999 . . . . .	28	6	14	5	1	2
\$15,000 to \$19,999 . . . . .	17	4	8	3	1	1
\$20,000 to \$29,999 . . . . .	21	13	7	-	1	-
\$30,000 and over . . . . .	100	100	-	-	-	-

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 . . . . .	92	32	17	11	12	20
tons . . . . .	28 975	28 148	431	179	99	118
dollars . . . . .	1 905 049	1 838 154	44 408	4 960	5 983	11 544
Number of farms that purchased—						
1 to 49 tons . . . . .	62	4	15	11	12	20
50 to 99 tons . . . . .	5	4	1	-	-	-
100 to 199 tons . . . . .	7	6	1	-	-	-
200 to 499 tons . . . . .	7	7	-	-	-	-
500 to 799 tons . . . . .	5	5	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	6	6	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	32	-	8	6	5	13
\$500 to \$999 . . . . .	17	-	2	5	7	3
\$1,000 to \$1,999 . . . . .	7	2	2	-	-	3
\$2,000 to \$4,999 . . . . .	4	3	-	-	-	1
\$5,000 to \$9,999 . . . . .	9	5	4	-	-	-
\$10,000 and over . . . . .	23	22	1	-	-	-
Whole grains . . . . . farms . . . . .	116	14	11	14	26	51
tons . . . . .	34 040	32 106	602	586	338	408
dollars . . . . .	2 253 386	2 116 625	50 458	37 254	22 991	26 058
Number of farms that purchased—						
1 to 49 tons . . . . .	98	4	7	11	25	51
50 to 99 tons . . . . .	5	1	3	-	1	-
100 to 199 tons . . . . .	4	2	-	2	-	-
200 to 499 tons . . . . .	3	1	1	1	-	-
500 to 799 tons . . . . .	2	2	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	61	2	2	5	16	36
\$500 to \$999 . . . . .	14	1	1	4	1	7
\$1,000 to \$1,999 . . . . .	10	-	1	-	3	6
\$2,000 to \$4,999 . . . . .	16	1	5	2	6	2
\$5,000 to \$9,999 . . . . .	6	2	1	3	-	-
\$10,000 and over . . . . .	9	8	1	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	23	17	2	1	3	-
tons . . . . .	227 992	227 975	10	5	2	-
dollars . . . . .	2 002 312	2 001 245	964	68	35	-
Number of farms that purchased—						
1 to 49 tons . . . . .	9	3	2	1	3	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
500 to 999 tons . . . . .	4	4	-	-	-	-
1,000 tons and over . . . . .	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6	1	1	1	3	-
\$500 to \$999 . . . . .	3	2	1	-	-	-
\$1,000 to \$1,999 . . . . .	-	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	12	12	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	813	99	151	211	178	174
dollars . . . . .	1 111 236	996 310	145 417	78 568	33 942	56 999
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	636	46	98	179	165	148
\$500 to \$999 . . . . .	71	21	18	12	7	13
\$1,000 to \$4,999 . . . . .	77	15	27	18	6	11
\$5,000 to \$9,999 . . . . .	15	6	5	2	-	2
\$10,000 and over . . . . .	14	11	3	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	1 801	189	229	382	412	589
dollars . . . . .	14 289 087	12 892 348	437 709	441 827	264 686	252 517
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	931	23	65	142	243	458
\$500 to \$999 . . . . .	292	18	32	76	95	71
\$1,000 to \$4,999 . . . . .	465	72	115	152	72	54
\$5,000 to \$9,999 . . . . .	59	30	14	10	1	4
\$10,000 to \$19,999 . . . . .	17	10	2	2	1	2
\$20,000 and over . . . . .	37	36	1	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1 687	185	223	367	385	527
acres fertilized . . . . .	260 799	235 096	6 943	5 480	3 978	9 302
dry materials, tons . . . . .	135 107	121 173	4 666	4 259	2 576	2 433
liquid or gas materials, tons . . . . .	73 046	72 888	82	30	26	20
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	1 615	106	199	359	397	554
50 to 99 tons . . . . .	64	30	18	9	3	4
100 to 199 tons . . . . .	19	12	4	2	1	-
200 to 499 tons . . . . .	6	5	1	-	-	-
500 to 999 tons . . . . .	4	4	-	-	-	-
1,000 tons and over . . . . .	29	29	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	52	4	9	9	16	14
10 to 49 tons . . . . .	6	2	3	1	-	-
50 to 99 tons . . . . .	1	1	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	16	16	-	-	-	-

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..	200	28	38	51	41	42
tons..	13 992	11 849	447	1 337	147	212
dollars..	101 423	85 740	3 676	8 230	1 667	2 110
Number of farms that used—						
1 to 49 tons . . . . .	188	19	37	49	41	42
50 to 99 tons . . . . .	3	3	-	-	-	-
100 to 199 tons . . . . .	3	1	1	1	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
500 to 999 tons . . . . .	2	1	-	1	-	-
1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	189	19	37	50	41	42
\$500 to \$999 . . . . .	4	3	1	-	-	-
\$1,000 to \$4,999 . . . . .	3	3	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	-	-	-	-
\$10,000 and over . . . . .	3	3	-	1	-	-
Other agricultural chemicals						
(see text) . . . . . farms..	1 600	216	222	316	348	498
dollars..	7 647 274	7 067 764	175 435	167 296	107 629	129 150
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 087	53	92	190	290	462
\$500 to \$999 . . . . .	255	34	74	82	46	19
\$1,000 to \$4,999 . . . . .	205	83	56	42	11	13
\$5,000 to \$9,999 . . . . .	16	9	-	2	1	4
\$10,000 to \$14,999 . . . . .	2	2	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	35	35	-	-	-	-
Gasoline and other petroleum fuel						
and oil for the farm business . . . . . farms..	2 192	294	284	416	470	728
dollars..	5 849 877	5 161 724	206 022	169 749	139 340	173 042
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 528	55	136	283	391	663
\$500 to \$999 . . . . .	379	61	85	106	68	59
\$1,000 to \$4,999 . . . . .	224	117	63	27	11	6
\$5,000 to \$9,999 . . . . .	21	21	-	-	-	-
\$10,000 and over . . . . .	40	40	-	-	-	-
Gasoline . . . . . farms..	2 177	293	283	409	468	724
dollars..	2 394 550	1 840 627	170 945	130 551	110 931	141 496
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 660	75	158	324	423	680
\$500 to \$999 . . . . .	291	57	83	72	39	40
\$1,000 to \$1,999 . . . . .	114	60	31	13	6	4
\$2,000 to \$4,999 . . . . .	66	55	11	-	-	-
\$5,000 and over . . . . .	46	46	-	-	-	-
Diesel oil . . . . . farms..	465	131	75	109	76	74
dollars..	1 753 049	1 710 714	12 021	16 474	8 860	4 980
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	380	63	66	103	76	72
\$500 to \$999 . . . . .	26	11	8	5	-	2
\$1,000 to \$1,999 . . . . .	15	13	1	1	-	-
\$2,000 to \$4,999 . . . . .	10	10	-	-	-	-
\$5,000 and over . . . . .	34	34	-	-	-	-
LP gas, butane, and propane . . . . . farms..	103	20	11	20	24	28
dollars..	26 328	18 286	2 022	1 816	1 705	2 499
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	62	5	5	16	17	19
\$100 to \$499 . . . . .	31	5	6	4	7	9
\$500 to \$999 . . . . .	2	2	-	-	-	-
\$1,000 to \$2,999 . . . . .	7	7	-	-	-	-
\$3,000 and over . . . . .	1	1	-	-	-	-
Motor oil, grease, piped gas,						
kerosene, and fuel oil . . . . . farms..	2 157	293	284	415	460	705
dollars..	1 675 830	1 992 097	21 034	20 908	17 844	23 947
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	1 742	93	220	357	413	659
\$100 to \$499 . . . . .	341	130	61	57	47	46
\$500 to \$999 . . . . .	28	24	3	1	-	-
\$1,000 to \$2,999 . . . . .	15	15	-	-	-	-
\$3,000 and over . . . . .	31	31	-	-	-	-
Hired farm labor . . . . . farms..	944	246	181	181	147	189
dollars..	84 174 055	82 774 861	753 287	310 673	183 321	151 913
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	217	8	21	47	58	83
\$500 to \$999 . . . . .	148	3	15	51	25	54
\$1,000 to \$4,999 . . . . .	314	38	98	68	59	51
\$5,000 to \$9,999 . . . . .	77	32	26	14	5	-
\$10,000 to \$14,999 . . . . .	38	20	16	1	-	1
\$15,000 to \$19,999 . . . . .	26	23	3	-	-	-
\$20,000 to \$29,999 . . . . .	24	22	2	-	-	-
\$30,000 to \$39,999 . . . . .	23	23	-	-	-	-
\$40,000 to \$49,999 . . . . .	9	9	-	-	-	-
\$50,000 and over . . . . .	68	68	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms	398	221	94	37	29	17
workers..	13 200	12 866	212	53	45	24
Less than 150 days . . . . . farms	748	142	133	163	131	179
workers..	8 619	5 564	1 022	858	657	518

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..	313	35	58	65	89	66
dollars..	2 545 339	2 013 652	170 321	153 836	134 994	72 536
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	57	1	11	9	15	21
\$500 to \$999 . . . . .	64	2	6	4	30	22
\$1,000 to \$4,999 . . . . .	148	13	31	44	39	21
\$5,000 to \$9,999 . . . . .	37	13	9	8	5	2
\$10,000 and over . . . . .	7	6	1	-	-	-
Machine hire and customwork . . . . . farms..	482	73	84	120	100	105
dollars..	3 450 723	2 560 297	249 456	170 033	117 874	353 063
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	188	12	23	62	45	46
\$500 to \$999 . . . . .	91	11	22	12	23	23
\$1,000 to \$4,999 . . . . .	131	13	28	38	29	23
\$5,000 to \$9,999 . . . . .	34	18	2	6	2	6
\$10,000 and over . . . . .	38	19	9	2	1	7
All other production expenses . . . . . farms..	2 261	306	289	438	493	735
dollars..	98 705 667	92 720 125	2 113 525	1 513 091	879 207	1 479 719
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	348	3	6	56	101	182
\$500 to \$999 . . . . .	322	1	11	30	107	173
\$1,000 to \$4,999 . . . . .	961	30	118	235	257	321
\$5,000 to \$9,999 . . . . .	304	44	76	105	28	51
\$10,000 and over . . . . .	326	228	78	12	-	8
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	1 279	239	191	240	250	359
number..	2 129	827	255	312	297	438
2 or 3 . . . . . farms..	281	95	43	55	34	54
number..	612	212	94	117	72	117
4 and over . . . . . farms..	56	43	4	2	2	5
number..	575	514	17	12	11	21
Motortrucks including pickups . . . . . farms..	1 472	249	224	295	281	423
number..	5 421	3 760	372	417	369	503
2 and over . . . . . farms..	483	186	86	87	62	62
number..	4 430	3 695	234	209	150	142
Tractors other than garden tractors						
and motor tillers . . . . . farms..	1 005	207	166	201	204	227
number..	3 062	1 860	298	330	277	297
2 or 3 . . . . . farms..	329	68	72	77	62	50
number..	745	159	161	170	135	120
4 and over . . . . . farms..	97	75	12	10	-	-
number..	1 738	1 637	55	46	-	-
Wheel tractors other than garden						
tractors and motor tillers . . . . . farms..	853	182	137	170	171	193
number..	1 482	644	197	222	203	216
Crawler tractors . . . . . farms..	407	104	75	89	70	69
number..	1 580	1 216	101	108	74	81
Riding garden tractors 7 hp						
and over . . . . . farms..	138	22	31	26	27	32
number..	175	29	39	35	31	41
Grain and bean combines, self-						
propelled . . . . . farms..	4	1	-	1	1	1
number..	26	22	-	2	1	1
Cornpickers, corn heads, and						
picker-shellers . . . . . farms..	8	1	-	5	1	1
number..	8	1	-	5	1	1
Corn heads for combines . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other cornpickers and picker-						
shellers . . . . . farms..	8	1	-	5	1	1
number..	8	1	-	5	1	1
Pickup balers . . . . . farms..	6	2	1	3	-	-
number..	6	2	1	3	-	-
Windrowers, pull and self-						
propelled . . . . . farms..	8	1	2	-	3	2
number..	8	1	2	-	3	2
Field forage harvesters,						
shear bar . . . . . farms..	12	5	3	3	1	-
number..	26	19	3	3	1	-
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all						
machinery and equipment . . . . . farms..	2 074	290	280	399	446	659
dollars..	90 847 242	82 117 047	2 016 868	2 908 211	1 977 837	1 827 279
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	1 295	39	127	224	330	575
dollars..	2 565 270	103 816	275 554	489 379	695 538	1 000 983
\$5,000 to \$9,999 . . . . . farms..	347	66	77	97	58	49
dollars..	2 250 224	434 440	512 842	623 954	388 488	290 500
\$10,000 to \$19,999 . . . . . farms..	249	65	58	51	44	31
dollars..	3 112 049	818 528	758 732	652 938	518 531	363 320
\$20,000 to \$29,999 . . . . . farms..	59	33	15	2	7	-
dollars..	1 360 948	789 628	371 100	45 720	154 500	-
\$30,000 to \$49,999 . . . . . farms..	61	24	3	24	7	3
dollars..	2 315 257	844 157	98 640	1 046 220	220 780	105 460
\$50,000 and over . . . . . farms..	63	61	-	1	-	1
dollars..	79 243 494	79 126 478	-	50 000	-	67 016



Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms..	1 948	231	250	402	436	629
dollars..	22 037 784	20 045 852	616 820	617 353	373 982	383 777
Commercial fertilizer . . . . . farms..	1 687	185	223	367	385	527
acres on which used..	260 799	235 096	6 943	5 480	3 978	9 302
tons..	208 162	194 062	4 749	4 290	2 604	2 457
dollars..	14 289 087	12 892 348	437 709	441 827	264 686	252 517
Lime . . . . . farms..	200	28	38	51	41	42
acres on which used..	10 142	8 686	405	695	143	213
tons..	13 992	11 849	447	1 337	147	212
dollars..	101 423	85 740	3 676	8 230	1 667	2 110
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms..	1	1	-	-	-	-
acres on which used..	6	6	-	-	-	-
dollars..	2 310	2 310	-	-	-	-
Insects on other crops . . . . . farms..	655	86	112	151	144	162
acres on which used..	51 521	48 504	1 116	1 013	503	385
dollars..	398 138	267 489	51 018	43 281	21 807	14 543
Nematodes in crops . . . . . farms..	166	30	30	43	31	32
acres on which used..	16 024	15 469	216	162	119	58
dollars..	982 968	958 929	11 128	6 608	4 387	1 916
Diseases in crops and orchards . . farms..	285	44	54	65	47	75
acres on which used..	6 369	5 058	510	454	169	178
dollars..	143 378	97 012	16 250	18 472	6 787	4 857
Weeds or grass in crops . . . . . farms..	993	114	156	212	216	295
acres on which used..	237 883	224 696	2 605	2 266	1 773	6 543
dollars..	5 736 760	5 401 884	87 577	89 638	61 535	96 126
Weeds or brush in pasture . . . . . farms..	76	19	6	12	16	23
acres on which used..	23 885	20 872	493	1 027	889	604
dollars..	254 439	241 201	1 310	3 210	5 778	2 940
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms..	52	15	5	6	7	19
acres on which used..	28 386	28 161	77	57	23	68
dollars..	80 508	72 471	2 831	1 586	1 158	2 462
Insect control on livestock and poultry . . . . . farms..	163	49	18	22	26	48
dollars..	33 031	25 777	2 640	1 166	1 253	2 195
<b>Livestock</b>						
Cattle and calves . . . . . farms..	391	90	31	56	90	124
number..	224 288	197 379	6 373	6 392	7 290	6 854
Farms with—						
1 to 9 . . . . .	62	11	7	9	20	15
10 to 19 . . . . .	32	4	3	7	3	15
20 to 49 . . . . .	74	2	4	9	16	43
50 to 99 . . . . .	56	4	-	7	17	28
100 to 199 . . . . .	75	13	5	12	26	19
200 to 499 . . . . .	47	13	10	12	8	4
500 to 999 . . . . .	8	8	-	-	-	-
1,000 to 2,499 . . . . .	17	15	2	-	-	-
2,500 and over . . . . .	20	20	-	-	-	-
Cows and heifers that had calved . . . . . farms..	319	80	23	44	71	101
number..	94 567	84 287	2 136	2 722	3 069	2 353
Farms with—						
1 to 4 . . . . .	56	5	5	11	12	23
5 to 9 . . . . .	22	3	4	5	1	9
10 to 19 . . . . .	38	2	-	2	8	26
20 to 29 . . . . .	28	1	2	5	8	12
30 to 49 . . . . .	35	4	2	4	11	14
50 to 99 . . . . .	52	2	4	4	25	17
100 to 199 . . . . .	32	13	3	10	6	-
200 to 499 . . . . .	26	21	2	3	-	-
500 to 999 . . . . .	7	6	1	-	-	-
1,000 and over . . . . .	23	23	-	-	-	-
Milk cows . . . . . farms..	68	42	4	5	5	12
number..	14 065	13 870	55	97	11	32
Farms with—						
1 to 4 . . . . .	22	5	2	1	4	10
5 to 9 . . . . .	4	1	-	-	1	2
10 to 19 . . . . .	-	-	-	-	-	-
20 to 29 . . . . .	5	-	1	4	-	-
30 to 49 . . . . .	3	2	1	-	-	-
50 to 99 . . . . .	1	1	-	-	-	-
100 to 199 . . . . .	13	13	-	-	-	-
200 and over . . . . .	20	20	-	-	-	-
Heifers and heifer calves . . . . . farms..	329	65	29	51	75	109
number..	63 249	55 404	2 251	1 529	1 626	2 439
Bulls and steers, including calves . . . . . farms..	354	71	29	51	85	118
number..	66 472	57 688	1 986	2 141	2 595	2 062
Milk sold to plants or dealers . . . . . farms..	40	36	1	3	-	-

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..	365	80	29	55	80	121
number..	90 923	79 607	2 867	2 933	3 038	2 478
Farms with-						
1 to 4 sold . . . . .	41	6	5	11	9	10
5 to 19 sold . . . . .	85	5	4	8	13	55
20 to 49 sold . . . . .	112	12	3	7	38	52
50 to 99 sold . . . . .	51	6	4	20	17	4
100 to 199 sold . . . . .	27	8	7	9	3	-
200 to 499 sold . . . . .	22	16	6	-	-	-
500 and over sold . . . . .	27	27	-	-	-	-
Value of sales . . . . . farms..	365	80	29	55	80	121
dollars..	26 356 585	24 610 109	508 371	482 583	420 672	334 850
Cattle sold . . . . . farms..	319	74	25	47	66	107
number..	84 364	75 910	2 355	2 573	1 828	1 698
Farms with-						
1 to 4 sold . . . . .	44	4	7	9	5	19
5 to 19 sold . . . . .	91	7	1	6	20	57
20 to 49 sold . . . . .	82	9	2	6	34	31
50 to 99 sold . . . . .	33	5	4	17	7	-
100 to 199 sold . . . . .	25	10	6	9	-	-
200 to 499 sold . . . . .	21	16	5	-	-	-
500 and over sold . . . . .	23	23	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	77	24	6	12	13	22
number..	49 857	47 781	662	747	382	285
Farms with-						
1 to 4 sold . . . . .	3	-	-	-	-	3
5 to 19 sold . . . . .	15	-	-	-	3	12
20 to 49 sold . . . . .	22	2	-	4	9	7
50 to 99 sold . . . . .	13	2	3	7	1	-
100 to 199 sold . . . . .	7	3	3	1	-	-
200 to 499 sold . . . . .	7	7	-	-	-	-
500 and over sold . . . . .	10	10	-	-	-	-
Calves sold . . . . . farms..	135	29	11	14	35	46
number..	6 559	3 697	512	360	1 210	780
Farms with-						
1 to 4 sold . . . . .	27	5	3	3	6	10
5 to 19 sold . . . . .	39	4	3	3	8	21
20 to 49 sold . . . . .	35	5	2	6	10	12
50 to 99 sold . . . . .	19	2	2	2	10	3
100 to 199 sold . . . . .	7	6	-	-	1	-
200 to 499 sold . . . . .	6	5	1	-	-	-
500 and over sold . . . . .	2	2	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	14	1	1	-	7	5
number..	424	50	5	-	336	33
Farms with-						
1 to 4 sold . . . . .	2	-	-	-	-	2
5 to 19 sold . . . . .	5	-	1	-	1	3
20 to 49 sold . . . . .	2	-	-	-	2	-
50 to 99 sold . . . . .	5	1	-	-	4	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	201	35	37	27	33	69
number..	48 527	19 588	15 407	5 226	4 640	3 666
Farms with-						
1 to 9 . . . . .	32	3	3	4	5	17
10 to 24 . . . . .	22	2	1	2	5	12
25 to 99 . . . . .	37	4	2	2	5	24
100 to 199 . . . . .	31	2	3	3	7	16
200 to 499 . . . . .	46	9	11	15	11	-
500 to 999 . . . . .	25	7	17	1	-	-
1,000 and over . . . . .	8	8	-	-	-	-
Used or to be used for breeding . farms..	161	30	32	24	28	47
number..	6 980	3 007	2 157	777	549	490
Other hogs and pigs . . . . . farms..	198	35	37	27	32	67
number..	41 547	16 581	13 250	4 449	4 091	3 176
Hogs and pigs sold . . . . . farms..	189	34	36	24	31	64
number..	68 432	36 091	17 398	5 983	5 268	3 692
Farms with-						
1 to 9 sold . . . . .	5	1	-	2	-	2
10 to 49 sold . . . . .	41	4	2	-	5	30
50 to 99 sold . . . . .	28	-	1	-	4	23
100 to 199 sold . . . . .	28	2	1	5	12	8
200 to 499 sold . . . . .	42	1	16	15	9	1
500 to 999 sold . . . . .	25	8	14	2	1	-
1,000 and over sold . . . . .	20	18	2	-	-	-
Feeder pigs sold . . . . . farms..	43	6	10	3	8	16
number..	9 029	2 387	3 311	559	1 573	1 199
Farms with-						
1 to 9 sold . . . . .	2	-	-	2	-	-
10 to 49 sold . . . . .	15	1	3	-	3	8
50 to 99 sold . . . . .	2	-	-	-	-	2
100 to 199 sold . . . . .	13	1	4	-	3	5
200 to 499 sold . . . . .	4	2	-	-	1	-
500 to 999 sold . . . . .	6	1	3	1	1	1
1,000 and over sold . . . . .	1	1	-	-	-	-

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 . . . . . number . . . . .	172 9 913	30 4 229	33 2 989	24 1 093	31 939	54 663
Farms with—						
1 litter . . . . .	-	-	-	-	-	-
2 to 4 litters . . . . .	19	1	1	2	3	12
5 to 9 litters . . . . .	19	1	-	1	5	12
10 to 19 litters . . . . .	31	2	2	1	6	20
20 to 49 litters . . . . .	37	2	3	12	10	10
50 to 99 litters . . . . .	29	4	13	6	6	-
100 to 199 litters . . . . .	31	14	14	2	1	-
200 litters and over . . . . .	6	6	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	7 (D)	2 (D)	2 21	2 4	1 12	- -
Farms with—						
1 to 24 . . . . .	6	1	2	2	1	-
25 to 99 . . . . .	-	-	-	-	-	-
100 to 299 . . . . .	-	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	1	1	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	5 (D)	2 (D)	2 10	- -	1 3	- -
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	7 (D)	2 (D)	2 9	2 2	1 4	- -
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	7 (D)	2 (D)	2 2	2 2	1 5	- -
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	3 (D)	1 (D)	1 5	- -	1 9	- -
Horses and ponies . . . . . farms . . . . . number . . . . .	173 3 752	40 2 808	15 106	31 148	34 223	53 467
Sold . . . . . farms . . . . . number . . . . .	28 186	9 117	2 4	4 6	5 35	8 24
Horses . . . . . farms . . . . . number . . . . .	171 3 669	40 2 783	15 104	31 137	33 220	52 425
Sold . . . . . farms . . . . . number . . . . .	27 185	9 117	2 4	4 6	4 34	8 24
Ponies . . . . . farms . . . . . number . . . . .	26 83	5 25	2 2	6 11	3 3	10 42
Sold . . . . . farms . . . . . number . . . . .	1 1	- -	- -	- -	1 1	- -
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	28 354	15 328	- -	4 9	1 2	8 15
Sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -
Any goats . . . . . farms . . . . . number . . . . .	9 81	2 18	- -	- -	1 14	6 49
Sold . . . . . farms . . . . . number . . . . .	1 2	- -	- -	- -	- -	1 2
Angora goats . . . . . farms . . . . . number . . . . .	1 2	- -	- -	- -	- -	1 2
Sold . . . . . farms . . . . . number . . . . .	1 2	- -	- -	- -	- -	1 2
Milk goats . . . . . farms . . . . . number . . . . .	1 14	- -	- -	- -	1 14	- -
Sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -
Other goats . . . . . farms . . . . . number . . . . .	7 65	2 18	- -	- -	- -	5 47
Sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -
Hives of bees . . . . . farms . . . . . number . . . . .	16 2 486	5 1 770	- -	- -	1 350	10 366
Honey sold . . . . . farms . . . . . pounds . . . . .	14 140 442	3 50 627	- -	- -	1 57 000	10 32 815
Mink . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	3 18	- -	- -	2 4	- -	1 14
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -
Chinchillas . . . . . farms . . . . . number . . . . .	3 394	- -	- -	- -	1 180	2 214
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	3 788	- -	- -	- -	1 360	2 428





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 . . . . .	3	-	-	1	1	1
acres . . . . .	6	-	-	2	1	3
pounds . . . . .	9 670	-	-	3 000	670	6 000
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	3	-	-	1	1	1
acres . . . . .	6	-	-	2	1	3
Dry materials . . . . . farms . . . . .	3	-	-	1	1	1
tons . . . . .	2	-	-	1	(2)	1
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 . . . . .	10	1	1	3	1	4
acres . . . . .	69	5	50	8	1	5
hundredweight . . . . .	7 227	425	5 000	1 400	80	322
Irrigated . . . . . farms . . . . .	7	-	-	3	1	3
acres . . . . .	12	-	-	8	1	3
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	10	1	1	3	1	4
acres . . . . .	67	5	50	8	1	3
Dry materials . . . . . farms . . . . .	10	1	1	3	1	4
tons . . . . .	43	5	30	5	(2)	3
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	3	1	-	2	-	-
acres . . . . .	122	116	-	6	-	-
tons, dry . . . . .	1 315	1 285	-	30	-	-
Irrigated . . . . . farms . . . . .	3	1	-	2	-	-
acres . . . . .	122	116	-	6	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, dry . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, dry . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	1	-	-	-	-	1
tons, dry . . . . .	5	-	-	-	-	5
Irrigated . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	1	-	-	-	-	1
Grass silage . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	95	95	-	-	-	-
tons, green . . . . .	2 105	2 105	-	-	-	-
Irrigated . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	85	85	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, green . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	6	4	1	-	-	1
acres . . . . .	228	225	2	-	-	1
Dry materials . . . . . farms . . . . .	6	4	1	-	-	1
tons . . . . .	62	61	1	-	-	(2)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

<sup>1</sup> 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
Pears . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Pears, Bartlett . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
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 . . . . .	19	1	4	4	2	8
acres . . . . .	30	5	6	8	8	3
Trees not of bearing age . . . . . number . . . . .	204	100	61	27	8	8
Trees of bearing age . . . . . number . . . . .	1 918	400	420	452	520	126
pounds, fresh . . . . .	56 805	-	13 500	33 640	6 300	3 365
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Vines not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-