

## Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	4 850	913	1 814	1 119	547	457
percent . . . . .	100.0	18.8	37.4	23.1	11.3	9.4
Land in farms . . . . . acres . . . . .	1 617 034	489 659	623 062	285 837	116 837	101 639
Average size of farm . . . . . acres . . . . .	333.4	536.3	343.4	255.4	213.5	222.4
Value of land and buildings . . . . . dollars . . . . .	355 441 578	116 741 378	135 988 765	55 785 345	23 746 953	23 179 137
Average per farm . . . . . dollars . . . . .	73 286	127 865	74 966	49 852	43 413	50 720
Average per acre . . . . . dollars . . . . .	219.81	238.41	218.25	195.16	203.24	228.05
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	141	-	27	33	42	39
\$10,000 to \$19,999 . . . . .	336	9	67	116	85	59
\$20,000 to \$39,999 . . . . .	1 213	71	358	410	210	164
\$40,000 to \$69,999 . . . . .	1 461	197	662	371	133	98
\$70,000 to \$99,999 . . . . .	723	184	356	99	42	42
\$100,000 to \$149,999 . . . . .	535	237	206	48	13	31
\$150,000 to \$199,999 . . . . .	213	94	80	22	8	9
\$200,000 to \$499,999 . . . . .	193	99	47	18	14	15
\$500,000 and over . . . . .	35	22	11	2	-	-
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	4 665	900	1 723	1 077	527	438
acres . . . . .	1 366 018	411 177	498 321	247 890	111 154	97 476
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	1 961	488	872	395	116	90
acres . . . . .	268 864	81 942	128 180	40 537	9 020	9 185
Land rented or leased to others . . . . .						
farms . . . . .	199	37	39	38	39	46
acres . . . . .	17 848	3 460	3 439	2 590	3 337	5 022
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	4 731	898	1 801	1 085	517	430
acres . . . . .	752 776	248 759	296 001	124 450	44 892	38 674
Harvested cropland . . . . . farms . . . . .	4 595	885	1 773	1 050	493	394
acres . . . . .	473 755	174 147	182 503	71 841	24 702	20 562
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	1 118	36	250	344	279	209
50 to 99 acres . . . . .	1 564	102	662	516	150	134
100 to 199 acres . . . . .	1 370	384	720	162	58	46
200 to 499 acres . . . . .	518	342	138	27	6	5
500 to 999 acres . . . . .	22	18	3	1	-	-
1,000 acres and over . . . . .	3	3	-	-	-	-
1,000 to 1,999 acres . . . . .	3	3	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture . . . . .						
or grazing . . . . . farms . . . . .	3 389	645	1 360	791	337	256
acres . . . . .	245 566	66 209	101 656	47 414	16 300	13 987
Cropland in cover crops, legumes, . . . . .						
and soil-improvement grasses, . . . . .						
not harvested and not pastured . . . . .						
farms . . . . .	148	31	52	30	19	16
acres . . . . .	5 151	1 072	2 027	828	322	902
Cropland on which all crops . . . . .						
failed . . . . . farms . . . . .	53	19	20	4	6	4
acres . . . . .	1 097	349	479	70	77	122
Cropland in cultivated . . . . .						
summer fallow . . . . . farms . . . . .	160	33	76	27	14	10
acres . . . . .	4 598	1 030	2 506	597	334	131
Cropland idle . . . . . farms . . . . .	458	89	147	87	63	72
acres . . . . .	22 609	5 952	6 830	3 700	3 157	2 970
Total woodland . . . . . farms . . . . .	4 156	788	1 601	968	443	356
acres . . . . .	630 964	165 463	243 595	121 380	51 604	48 922
Woodland pastured . . . . . farms . . . . .	2 553	442	1 048	622	258	183
acres . . . . .	231 091	54 348	98 779	48 196	16 903	12 865
Woodland not pastured . . . . . farms . . . . .	2 953	612	1 138	631	308	264
acres . . . . .	399 873	111 115	144 816	73 184	34 701	36 057
Pastureland and rangeland (other than . . . . .						
cropland and woodland pasture) . . . . .						
farms . . . . .	1 947	428	763	437	169	150
acres . . . . .	172 835	56 926	62 269	32 615	11 234	9 791
Improved pastureland and . . . . .						
rangeland . . . . . farms . . . . .	1 123	281	476	227	84	55
acres . . . . .	68 142	26 537	24 179	11 218	3 700	2 508
Pastureland and rangeland . . . . .						
not improved . . . . . farms . . . . .	1 348	288	518	303	127	112
acres . . . . .	104 693	30 389	38 090	21 397	7 534	7 283
All other land (see text) . . . . . farms . . . . .	2 694	580	1 014	585	271	244
acres . . . . .	60 459	18 511	21 197	7 392	9 107	4 252
Total pastureland (all types) . . . . . farms . . . . .	4 489	857	1 745	1 056	466	365
acres . . . . .	649 492	177 483	262 704	128 225	44 437	36 643
Irrigated land . . . . . farms . . . . .	34	8	13	5	4	4
acres . . . . .	274	47	142	62	13	10
Cropland harvested . . . . . farms . . . . .	32	8	12	5	4	3
acres . . . . .	230	47	106	62	10	5
Artificial drainage . . . . . farms . . . . .	986	314	414	137	56	65
acres . . . . .	48 827	23 159	17 141	4 492	1 662	2 373
<b>Conservation practices:</b>						
Grain or row crops farmed on . . . . .						
the contour . . . . . farms . . . . .	47	17	20	6	3	1
acres . . . . .	1 048	621	361	52	10	4
Stripcropping systems to . . . . .						
control erosion . . . . . farms . . . . .	43	15	17	5	3	3
acres . . . . .	1 429	614	597	170	21	27
Cropland and pastureland . . . . .						
having terraces . . . . . farms . . . . .	12	2	6	1	1	2
acres . . . . .	497	40	350	18	27	62

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 .....	4 850	913	1 814	1 119	547	457
Full owners .....	2 892	426	942	725	431	368
Part owners .....	1 770	474	779	351	96	70
Tenants .....	188	13	93	43	20	19
White farm operators .....	4 844	911	1 811	1 118	547	457
Full owners .....	2 890	425	942	724	431	368
Part owners .....	1 766	473	776	351	96	70
Tenants .....	188	13	93	43	20	19
Negro farm operators .....	2	1	-	1	-	-
Full owners .....	2	1	-	1	-	-
Part owners .....	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family .....	4 308	754	1 605	1 018	507	424
farms .....	1 392 948	393 611	539 368	260 229	106 965	92 775
acres .....	477	134	190	92	35	26
Partnership .....	190 618	75 479	76 527	24 345	8 696	5 571
farms .....	47	23	10	5	5	4
acres .....	26 450	18 218	3 821	737	1 176	2 498
10 or fewer shareholders .....	45	22	10	5	5	3
acres .....	25 484	17 514	3 821	737	1 176	2 236
More than 10 shareholders .....	2	1	-	-	-	1
farms .....	966	704	-	-	-	262
acres .....	18	2	9	4	-	3
Other .....	7 018	2 351	3 346	526	-	795
farms .....						
acres .....						
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	98	12	42	25	12	7
25 to 34 years .....	515	131	247	77	29	31
35 to 44 years .....	1 135	274	487	219	82	73
45 to 54 years .....	1 351	268	519	299	147	118
55 to 64 years .....	1 183	175	383	342	158	125
65 years and over .....	568	53	136	157	119	103
Average age .....	49.4	46.4	47.1	51.6	54.0	54.0
Farm operators by place of residence:						
On farm operated .....	4 402	856	1 698	1 015	464	369
Not on farm operated .....	208	29	52	44	40	43
Farm operators reporting days of work						
off farm .....	1 422	178	396	356	254	238
1 to 49 days .....	477	98	193	108	56	22
50 to 99 days .....	151	20	51	42	27	11
100 to 199 days .....	239	19	58	59	51	52
200 days and over .....	555	41	94	147	120	153
<b>Farms by Size</b>						
1 to 9 acres .....	82	8	9	14	24	27
10 to 49 acres .....	92	6	10	20	27	29
50 to 69 acres .....	72	1	9	18	21	23
70 to 99 acres .....	151	2	13	46	48	42
100 to 139 acres .....	346	8	79	119	95	45
140 to 179 acres .....	465	14	152	155	74	70
180 to 219 acres .....	518	38	196	168	70	46
220 to 259 acres .....	508	54	208	153	46	47
260 to 499 acres .....	1 807	405	851	353	106	92
500 to 999 acres .....	684	295	269	64	30	26
1,000 to 1,999 acres .....	109	73	14	8	5	9
2,000 acres and over .....	16	9	4	1	1	1
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	80	80	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	833	833	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	1 814	-	1 814	-	-	-
Class 3— " \$10,000 to \$19,999 .....	1 119	-	-	1 119	-	-
Class 4— " \$5,000 to \$9,999 .....	547	-	-	-	547	-
Class 5— " \$2,500 to \$4,999 .....	457	-	-	-	-	457
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	3	-	-	1	-	2
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-
Other field-crop farms .....	14	5	-	-	8	1
Vegetable farms .....	29	1	3	4	11	10
Fruit and nut farms .....	55	18	12	9	8	8
Poultry farms .....	55	17	10	10	7	11
Dairy farms .....	4 017	851	1 747	1 019	338	62
Livestock farms other than poultry and dairy farms .....	300	10	21	49	78	142
Livestock ranches .....	-	-	-	-	-	-
General farms .....	238	3	8	13	60	154
Miscellaneous farms .....	139	8	13	14	37	67

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..	4 850 133 955 425	913 60 109 563	1 814 51 508 635	1 119 16 752 872	547 4 127 556	457 1 456 799
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	80	-	-	-	-	80
\$2,500 to \$4,999 . . . . .	377	-	-	-	-	377
\$5,000 to \$7,499 . . . . .	260	-	-	-	260	-
\$7,500 to \$9,999 . . . . .	287	-	-	-	287	-
\$10,000 to \$14,999 . . . . .	569	-	-	569	-	-
\$15,000 to \$19,999 . . . . .	550	-	-	550	-	-
\$20,000 to \$29,999 . . . . .	1 119	-	1 119	-	-	-
\$30,000 to \$39,999 . . . . .	695	-	695	-	-	-
\$40,000 to \$59,999 . . . . .	578	578	-	-	-	-
\$60,000 to \$79,999 . . . . .	178	178	-	-	-	-
\$80,000 and over . . . . .	157	157	-	-	-	-
Grains sold . . . . . farms.. dollars..	101 128 174	39 58 137	25 23 088	13 22 058	11 12 890	13 12 001
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	84	33	23	9	8	11
\$2,500 to \$4,999 . . . . .	13	4	1	3	3	2
\$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..	-	-	-	-	-	-
<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..	1 119 3 579 783	219 1 451 145	293 857 653	199 401 750	158 396 881	250 472 354
<b>Number of farms by value of field seeds etc. sold</b>						
\$1 to \$2,499 . . . . .	682	92	179	155	95	161
\$2,500 to \$4,999 . . . . .	245	39	60	27	30	89
\$5,000 to \$9,999 . . . . .	126	40	44	9	33	-
\$10,000 to \$19,999 . . . . .	46	32	6	8	-	-
\$20,000 to \$39,999 . . . . .	19	15	4	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other field crops sold . . . . . farms.. dollars..	70 459 092	11 355 791	18 25 476	8 13 324	21 57 603	12 6 898
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	47	3	16	6	11	11
\$2,500 to \$4,999 . . . . .	9	1	-	1	6	1
\$5,000 to \$9,999 . . . . .	7	1	1	1	4	-
\$10,000 to \$19,999 . . . . .	1	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.. dollars..	138 367 227	19 106 444	41 88 437	21 58 766	33 78 440	24 35 140
<b>Number of farms by value of vegetables etc. sold</b>						
\$1 to \$2,499 . . . . .	100	15	35	15	19	16
\$2,500 to \$4,999 . . . . .	15	1	-	1	5	8
\$5,000 to \$9,999 . . . . .	16	2	2	3	9	-
\$10,000 to \$19,999 . . . . .	5	-	3	2	-	-
\$20,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms.. dollars..	121 2 412 858	28 1 833 859	28 339 750	21 131 388	24 81 151	20 26 710
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	55	6	13	8	13	15
\$2,500 to \$4,999 . . . . .	16	-	3	4	4	5
\$5,000 to \$9,999 . . . . .	11	2	-	2	7	-
\$10,000 to \$19,999 . . . . .	10	1	2	7	-	-
\$20,000 to \$39,999 . . . . .	12	2	10	-	-	-
\$40,000 and over . . . . .	17	17	-	-	-	-

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 . . .	215	42	63	39	43	28
dollars . . .	3 136 411	2 497 378	367 458	153 190	76 026	42 359
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	145	19	46	26	33	21
\$2,500 to \$4,999 . . . . .	18	3	2	1	5	7
\$5,000 to \$9,999 . . . . .	13	1	4	3	5	-
\$10,000 to \$19,999 . . . . .	12	1	2	9	-	-
\$20,000 to \$39,999 . . . . .	10	1	9	-	-	-
\$40,000 and over . . . . .	17	17	-	-	-	-
Dairy products sold . . . . . farms . . .	4 082	857	1 757	1 037	351	80
dollars . . .	108 615 193	47 830 216	44 652 493	13 659 117	2 257 659	215 708
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	47	2	-	3	14	28
\$2,500 to \$4,999 . . . . .	135	-	1	15	67	52
\$5,000 to \$9,999 . . . . .	434	1	13	150	270	-
\$10,000 to \$19,999 . . . . .	1 119	5	245	869	-	-
\$20,000 to \$39,999 . . . . .	1 701	203	1 498	-	-	-
\$40,000 and over . . . . .	646	646	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	3 790	803	1 615	921	338	113
dollars . . .	9 794 551	4 277 101	3 676 374	1 270 028	416 956	154 092
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	2 600	232	1 183	816	283	86
\$2,500 to \$4,999 . . . . .	762	331	311	61	32	27
\$5,000 to \$9,999 . . . . .	297	156	83	35	23	-
\$10,000 to \$19,999 . . . . .	93	52	32	9	-	-
\$20,000 to \$39,999 . . . . .	34	28	6	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	1 104	152	330	263	173	186
dollars . . .	2 815 465	797 556	703 709	654 385	371 963	287 852
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	813	86	264	206	116	141
\$2,500 to \$4,999 . . . . .	164	38	44	12	25	45
\$5,000 to \$9,999 . . . . .	74	13	9	20	32	-
\$10,000 to \$19,999 . . . . .	40	6	9	25	-	-
\$20,000 to \$39,999 . . . . .	8	4	4	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	193	30	66	34	35	28
dollars . . .	243 401	40 554	80 845	35 734	65 087	21 181
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	169	23	63	31	26	26
\$2,500 to \$4,999 . . . . .	10	5	1	-	2	2
\$5,000 to \$9,999 . . . . .	10	1	-	2	7	-
\$10,000 to \$19,999 . . . . .	3	1	1	1	-	-
\$20,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	197	31	50	43	28	45
dollars . . .	414 135	203 926	34 258	81 839	52 259	41 853
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	170	26	49	36	21	38
\$2,500 to \$4,999 . . . . .	10	1	-	1	1	7
\$5,000 to \$9,999 . . . . .	10	1	-	3	6	-
\$10,000 to \$19,999 . . . . .	3	-	-	3	-	-
\$20,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 and over . . . . .	3	3	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	57	4	9	11	14	19
dollars . . .	697 824	272 655	203 050	95 476	83 470	43 173
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	13	-	1	2	2	8
\$2,500 to \$4,999 . . . . .	12	-	-	1	-	11
\$5,000 to \$9,999 . . . . .	14	-	-	2	12	-
\$10,000 to \$19,999 . . . . .	7	-	1	6	-	-
\$20,000 to \$39,999 . . . . .	7	-	7	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Forest products sold . . . . . farms . . .	838	130	311	199	103	95
dollars . . .	1 291 311	384 801	456 044	175 817	177 171	97 478
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	705	86	272	184	79	84
\$2,500 to \$4,999 . . . . .	86	23	29	12	11	11
\$5,000 to \$9,999 . . . . .	34	13	5	3	13	-
\$10,000 to \$19,999 . . . . .	8	7	1	-	-	-
\$20,000 to \$39,999 . . . . .	4	-	4	-	-	-
\$40,000 and over . . . . .	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
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	344	85	121	56	43	39
dollars . . . . .	324 636	56 906	108 867	46 177	56 256	56 430
Number of farms with income of—						
\$1 to \$249 . . . . .	168	42	69	30	14	13
\$250 to \$499 . . . . .	57	12	18	13	9	5
\$500 to \$999 . . . . .	48	12	16	6	7	7
\$1,000 to \$4,999 . . . . .	60	18	15	5	10	12
\$5,000 to \$9,999 . . . . .	6	1	—	1	3	1
\$10,000 and over . . . . .	5	—	3	1	—	1
Recreational services . . . . . farms . . . . .	91	11	35	15	15	15
dollars . . . . .	232 953	10 178	110 828	18 226	44 174	49 547
Number of farms with income of—						
\$1 to \$249 . . . . .	21	5	8	2	2	4
\$250 to \$499 . . . . .	11	2	2	4	2	1
\$500 to \$999 . . . . .	15	1	6	4	1	3
\$1,000 to \$4,999 . . . . .	33	3	15	4	7	4
\$5,000 to \$9,999 . . . . .	6	—	—	1	3	2
\$10,000 and over . . . . .	5	—	4	—	—	1
Government farm programs . . . . . farms . . . . .	1 208	326	527	201	75	79
dollars . . . . .	345 337	126 341	136 061	39 046	18 303	25 586
Number of farms with income of—						
\$1 to \$249 . . . . .	771	151	378	155	50	37
\$250 to \$499 . . . . .	263	91	104	28	11	29
\$500 to \$999 . . . . .	134	66	34	12	13	9
\$1,000 to \$4,999 . . . . .	38	17	10	6	1	4
\$5,000 to \$9,999 . . . . .	1	1	—	—	—	—
\$10,000 and over . . . . .	1	—	1	—	—	—
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	4 850	913	1 814	1 119	547	457
dollars . . . . .	106 448 704	48 203 519	39 548 301	13 171 301	3 253 021	2 272 562
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	20	—	—	1	5	14
\$1,000 to \$2,499 . . . . .	156	—	2	—	42	105
\$2,500 to \$4,999 . . . . .	372	—	6	40	174	152
\$5,000 to \$9,999 . . . . .	895	5	86	363	286	155
\$10,000 to \$14,999 . . . . .	772	4	235	471	35	27
\$15,000 to \$19,999 . . . . .	679	15	481	178	3	2
\$20,000 to \$29,999 . . . . .	955	138	757	58	2	—
\$30,000 to \$39,999 . . . . .	453	252	199	1	—	1
\$40,000 to \$49,999 . . . . .	199	162	36	—	—	1
\$50,000 and over . . . . .	349	337	12	—	—	—
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	2 359	534	946	477	225	177
dollars . . . . .	7 204 805	3 113 591	2 664 386	903 032	290 777	233 019
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	501	55	148	123	88	87
\$500 to \$999 . . . . .	350	41	137	90	47	35
\$1,000 to \$4,999 . . . . .	1 091	223	523	218	82	45
\$5,000 to \$9,999 . . . . .	294	139	102	40	6	7
\$10,000 to \$14,999 . . . . .	64	39	18	4	1	2
\$15,000 to \$19,999 . . . . .	20	13	4	2	1	—
\$20,000 to \$29,999 . . . . .	22	11	11	—	—	—
\$30,000 to \$39,999 . . . . .	11	7	3	—	—	1
\$40,000 to \$49,999 . . . . .	4	4	—	—	—	—
\$50,000 and over . . . . .	2	2	—	—	—	—
Feed for livestock and poultry . . . . . farms . . . . .	4 499	884	1 776	1 083	457	299
dollars . . . . .	34 382 509	15 114 154	13 587 987	4 491 527	897 498	291 343
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	218	4	7	29	65	113
\$500 to \$999 . . . . .	174	—	10	25	53	86
\$1,000 to \$4,999 . . . . .	1 448	34	279	707	329	99
\$5,000 to \$9,999 . . . . .	1 561	124	1 122	304	10	1
\$10,000 to \$14,999 . . . . .	683	350	317	16	—	—
\$15,000 to \$19,999 . . . . .	211	173	36	2	—	—
\$20,000 to \$29,999 . . . . .	126	121	5	—	—	—
\$30,000 to \$39,999 . . . . .	43	43	—	—	—	—
\$40,000 to \$49,999 . . . . .	13	13	—	—	—	—
\$50,000 and over . . . . .	22	22	—	—	—	—
Commercially mixed formula feeds . . . . . farms . . . . .	4 331	848	1 719	1 046	441	277
tons . . . . .	416 613	184 025	165 552	53 494	10 470	3 072
dollars . . . . .	31 850 729	14 047 653	12 633 907	4 108 628	819 234	241 307
Number of farms that purchased—						
1 to 49 tons . . . . .	1 406	32	161	531	407	275
50 to 99 tons . . . . .	1 382	67	809	472	33	1
100 to 199 tons . . . . .	1 175	421	710	42	1	1
200 to 499 tons . . . . .	329	289	39	1	—	—
500 to 799 tons . . . . .	26	26	—	—	—	—
800 to 999 tons . . . . .	4	4	—	—	—	—
1,000 tons and over . . . . .	9	9	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	223	4	8	32	69	110
\$500 to \$999 . . . . .	173	1	7	20	57	88
\$1,000 to \$4,999 . . . . .	1 461	42	307	728	306	78
\$5,000 to \$9,999 . . . . .	1 500	133	1 102	255	9	1
\$10,000 to \$14,999 . . . . .	613	338	266	9	—	—
\$15,000 to \$19,999 . . . . .	186	159	25	2	—	—
\$20,000 to \$29,999 . . . . .	107	103	4	—	—	—
\$30,000 and over . . . . .	68	68	—	—	—	—

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 . . . . .	250	88	103	43	10	6
tons . . . . .	12 731	6 333	4 787	1 431	144	36
dollars . . . . .	871 877	461 391	309 184	87 010	11 008	3 284
Number of farms that purchased—						
1 to 49 tons . . . . .	162	47	63	36	10	6
50 to 99 tons . . . . .	51	19	27	5	-	-
100 to 199 tons . . . . .	25	15	10	-	-	-
200 to 499 tons . . . . .	12	7	3	2	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	66	13	33	14	4	2
\$500 to \$999 . . . . .	42	12	14	10	2	4
\$1,000 to \$1,999 . . . . .	33	15	14	2	2	-
\$2,000 to \$4,999 . . . . .	39	13	12	12	2	-
\$5,000 to \$9,999 . . . . .	45	16	26	3	-	-
\$10,000 and over . . . . .	25	19	4	2	-	-
Whole grains . . . . . farms . . . . .	212	52	57	47	21	35
tons . . . . .	11 073	5 283	3 565	1 748	223	254
dollars . . . . .	598 972	298 214	166 002	103 960	13 433	17 363
Number of farms that purchased—						
1 to 49 tons . . . . .	152	28	36	33	20	35
50 to 99 tons . . . . .	25	5	9	10	1	-
100 to 199 tons . . . . .	19	7	9	3	-	-
200 to 499 tons . . . . .	15	12	2	1	-	-
500 to 799 tons . . . . .	1	-	1	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	78	11	19	18	12	18
\$500 to \$999 . . . . .	33	6	7	5	5	10
\$1,000 to \$1,999 . . . . .	36	9	10	7	3	7
\$2,000 to \$4,999 . . . . .	23	7	5	10	1	-
\$5,000 to \$9,999 . . . . .	23	4	13	6	-	-
\$10,000 and over . . . . .	19	15	3	1	-	-
Hay, green chop, and silage . . . . . farms . . . . .	1 108	195	493	252	105	63
tons . . . . .	58 469	18 512	26 629	9 515	2 615	1 198
dollars . . . . .	1 060 931	306 896	478 894	191 929	53 823	29 389
Number of farms that purchased—						
1 to 49 tons . . . . .	760	92	329	193	89	57
50 to 99 tons . . . . .	208	57	92	42	12	5
100 to 199 tons . . . . .	93	26	51	12	3	1
200 to 499 tons . . . . .	41	16	19	5	1	-
500 to 999 tons . . . . .	4	2	2	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	496	45	216	122	74	39
\$500 to \$999 . . . . .	252	46	113	65	14	14
\$1,000 to \$1,999 . . . . .	221	51	109	42	11	8
\$2,000 to \$4,999 . . . . .	113	41	44	20	6	2
\$5,000 to \$9,999 . . . . .	26	12	11	3	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	2 858	771	1 236	531	180	140
dollars . . . . .	826 557	382 285	300 368	86 917	34 594	22 393
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 441	537	1 111	501	164	128
\$500 to \$999 . . . . .	305	155	106	23	11	10
\$1,000 to \$4,999 . . . . .	107	77	16	7	5	2
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 and over . . . . .	4	2	2	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	3 677	841	1 580	783	272	201
dollars . . . . .	3 383 982	1 632 956	1 259 395	338 026	92 798	60 807
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 665	104	585	580	224	172
\$500 to \$999 . . . . .	881	155	546	135	29	16
\$1,000 to \$4,999 . . . . .	1 078	538	445	64	18	13
\$5,000 to \$9,999 . . . . .	46	37	4	4	1	-
\$10,000 to \$19,999 . . . . .	6	6	-	-	-	-
\$20,000 and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	3 314	827	1 464	660	215	148
acres fertilized . . . . .	240 149	111 763	94 669	24 207	5 389	4 121
dry materials, tons . . . . .	38 491	17 992	14 832	4 035	1 006	626
liquid or gas materials, tons . . . . .	4 062	2 356	1 449	210	37	10
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	3 119	715	1 392	641	213	158
50 to 99 tons . . . . .	65	55	8	2	-	-
100 to 199 tons . . . . .	8	8	-	-	-	-
200 to 499 tons . . . . .	2	2	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	472	167	230	48	20	7
10 to 49 tons . . . . .	122	70	45	7	-	-
50 to 99 tons . . . . .	6	6	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
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 . . . . .	2 040	563	914	401	79	83
tons . . . . .	78 943	34 894	30 317	9 286	2 078	2 368
dollars . . . . .	464 625	214 011	175 648	50 641	9 290	15 035
Number of farms that used—						
1 to 49 tons . . . . .	1 522	254	753	373	72	70
50 to 99 tons . . . . .	351	194	130	17	2	8
100 to 199 tons . . . . .	138	99	26	7	3	3
200 to 499 tons . . . . .	27	15	4	4	2	2
500 to 999 tons . . . . .	2	1	1	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 865	443	878	392	74	78
\$500 to \$999 . . . . .	126	88	24	6	5	3
\$1,000 to \$4,999 . . . . .	49	32	12	3	-	2
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	2 444	674	1 031	461	182	96
dollars . . . . .	654 968	388 847	189 494	49 045	15 213	12 369
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 216	520	982	448	173	93
\$500 to \$999 . . . . .	135	98	27	4	5	1
\$1,000 to \$4,999 . . . . .	82	47	21	9	4	1
\$5,000 to \$9,999 . . . . .	7	5	1	-	-	1
\$10,000 to \$14,999 . . . . .	2	2	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	4 843	913	1 813	1 119	544	454
dollars . . . . .	4 012 066	1 474 940	1 498 470	649 369	218 581	170 706
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 821	65	451	558	404	343
\$500 to \$999 . . . . .	1 751	251	861	450	108	81
\$1,000 to \$4,999 . . . . .	1 244	573	498	111	32	30
\$5,000 to \$9,999 . . . . .	21	19	2	-	-	-
\$10,000 and over . . . . .	6	5	1	-	-	-
Gasoline . . . . . farms . . . . .	4 784	903	1 789	1 113	533	446
dollars . . . . .	2 870 948	943 389	1 114 174	517 569	165 354	130 462
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 470	202	751	697	450	370
\$500 to \$999 . . . . .	1 615	329	783	362	74	67
\$1,000 to \$1,999 . . . . .	594	295	239	46	6	8
\$2,000 to \$4,999 . . . . .	96	70	14	8	3	1
\$5,000 and over . . . . .	9	7	2	-	-	-
Diesel oil . . . . . farms . . . . .	2 109	704	954	268	91	92
dollars . . . . .	535 006	299 845	179 457	38 160	9 248	8 296
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 842	516	892	253	90	91
\$500 to \$999 . . . . .	205	130	58	15	1	1
\$1,000 to \$1,999 . . . . .	49	46	3	-	-	-
\$2,000 to \$4,999 . . . . .	11	10	1	-	-	-
\$5,000 and over . . . . .	2	2	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	814	221	285	178	82	48
dollars . . . . .	124 561	55 298	37 514	19 256	8 245	4 248
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	370	50	125	111	55	29
\$100 to \$499 . . . . .	410	147	155	62	27	19
\$500 to \$999 . . . . .	27	18	5	4	-	-
\$1,000 to \$2,999 . . . . .	6	5	-	1	-	-
\$3,000 and over . . . . .	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	4 827	913	1 813	1 116	542	443
dollars . . . . .	481 551	176 408	167 325	74 384	35 734	27 700
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	3 267	368	1 200	896	446	357
\$100 to \$499 . . . . .	1 462	480	593	214	90	85
\$500 to \$999 . . . . .	79	51	18	5	4	1
\$1,000 to \$2,999 . . . . .	15	11	1	1	2	-
\$3,000 and over . . . . .	4	3	1	-	-	-
Hired farm labor . . . . . farms . . . . .	3 759	846	1 526	818	332	237
dollars . . . . .	11 050 503	6 376 625	3 313 150	934 269	246 532	179 927
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 010	42	299	330	190	149
\$500 to \$999 . . . . .	633	50	274	195	76	38
\$1,000 to \$4,999 . . . . .	1 516	335	800	268	63	50
\$5,000 to \$9,999 . . . . .	401	237	136	25	3	-
\$10,000 to \$14,999 . . . . .	101	86	15	-	-	-
\$15,000 to \$19,999 . . . . .	41	39	2	-	-	-
\$20,000 to \$29,999 . . . . .	24	24	-	-	-	-
\$30,000 to \$39,999 . . . . .	17	17	-	-	-	-
\$40,000 to \$49,999 . . . . .	4	4	-	-	-	-
\$50,000 and over . . . . .	12	12	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	1 643	644	686	239	39	35
workers . . . . .	2 610	1 356	898	280	40	36
Less than 150 days . . . . . farms . . . . .	2 928	554	1 154	690	309	221
workers . . . . .	9 695	2 666	3 525	2 048	929	527

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 . . . . .	249	58	109	41	24	17
dollars . . . . .	314 480	177 354	84 977	25 313	14 198	12 638
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	129	21	58	27	14	9
\$500 to \$999 . . . . .	57	13	27	7	5	5
\$1,000 to \$4,999 . . . . .	55	18	22	7	5	3
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 and over . . . . .	4	3	1	-	-	-
Machine hire and customwork . . . . . farms . . . . .	1 891	427	785	403	163	113
dollars . . . . .	722 071	301 173	257 653	91 209	39 697	32 339
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	1 480	272	619	357	140	92
\$500 to \$999 . . . . .	270	78	123	35	18	16
\$1,000 to \$4,999 . . . . .	135	72	42	11	5	5
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 and over . . . . .	5	5	-	-	-	-
All other production expenses . . . . . farms . . . . .	4 841	913	1 814	1 119	547	448
dollars . . . . .	43 432 138	19 027 583	16 216 773	5 551 953	1 393 843	1 241 986
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	153	8	25	37	45	38
\$500 to \$999 . . . . .	199	3	28	24	61	83
\$1,000 to \$4,999 . . . . .	1 552	44	342	531	389	246
\$5,000 to \$9,999 . . . . .	1 440	119	717	472	52	80
\$10,000 and over . . . . .	1 497	739	702	55	-	1
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	4 249	841	1 675	984	405	344
number . . . . .	5 696	1 287	2 225	1 235	504	445
2 or 3 . . . . . farms . . . . .	1 096	296	442	208	75	75
number . . . . .	2 358	649	943	440	162	164
4 and over . . . . . farms . . . . .	55	26	15	6	4	4
number . . . . .	240	119	64	25	16	16
Motortrucks including pickups . . . . . farms . . . . .	3 497	783	1 355	749	323	287
number . . . . .	4 996	1 448	1 843	935	400	370
2 and over . . . . . farms . . . . .	1 010	363	374	149	64	60
number . . . . .	2 509	1 028	862	335	141	143
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	4 592	884	1 759	1 067	481	401
number . . . . .	12 980	3 514	5 145	2 567	998	756
2 or 3 . . . . . farms . . . . .	2 785	355	1 198	759	282	191
number . . . . .	6 942	984	3 076	1 796	643	443
4 and over . . . . . farms . . . . .	1 173	505	445	143	48	32
number . . . . .	5 404	2 506	1 953	606	204	135
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	4 539	880	1 747	1 051	470	391
number . . . . .	11 977	3 295	4 768	2 347	902	665
Crawler tractors . . . . . farms . . . . .	903	201	345	208	74	75
number . . . . .	1 003	219	377	220	96	91
Riding garden tractors 7 hp and over . . . . . farms . . . . .	366	147	116	39	30	34
number . . . . .	385	154	120	44	33	34
Grain and bean combines, self-propelled . . . . . farms . . . . .	101	58	28	8	4	3
number . . . . .	113	64	31	8	7	3
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	293	114	110	46	16	7
number . . . . .	313	121	119	50	16	7
Corn heads for combines . . . . . farms . . . . .	174	64	70	30	6	4
number . . . . .	175	64	71	30	6	4
Other cornpickers and picker-shellers . . . . . farms . . . . .	135	55	47	20	10	3
number . . . . .	138	57	48	20	10	3
Pickup balers . . . . . farms . . . . .	3 464	724	1 446	790	314	190
number . . . . .	3 665	800	1 506	823	330	206
Windrowers, pull and self-propelled . . . . . farms . . . . .	1 074	372	414	166	73	49
number . . . . .	1 148	395	439	177	82	55
Field forage harvesters, shear bar . . . . . farms . . . . .	1 446	527	648	186	56	29
number . . . . .	1 542	576	683	192	61	30
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	4 805	907	1 812	1 115	528	443
dollars . . . . .	73 117 851	26 592 473	28 433 753	10 648 809	3 849 496	3 593 320
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	814	8	112	270	227	197
dollars . . . . .	2 414 426	24 900	359 430	867 575	625 894	536 627
\$5,000 to \$9,999 . . . . . farms . . . . .	1 137	33	392	406	184	122
dollars . . . . .	7 790 345	245 526	2 762 427	2 796 810	1 165 912	819 670
\$10,000 to \$19,999 . . . . . farms . . . . .	1 497	242	760	332	82	81
dollars . . . . .	19 360 373	3 452 548	9 851 133	4 068 379	952 290	1 036 023
\$20,000 to \$29,999 . . . . . farms . . . . .	763	279	371	69	16	28
dollars . . . . .	17 138 051	6 320 370	8 255 331	1 553 350	371 600	637 400
\$30,000 to \$49,999 . . . . . farms . . . . .	441	233	143	34	17	14
dollars . . . . .	15 503 224	8 368 097	4 874 432	1 153 295	603 800	503 600
\$50,000 and over . . . . . farms . . . . .	153	112	34	4	2	1
dollars . . . . .	10 911 432	8 181 032	2 331 000	209 400	130 000	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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	3 984	868	1 666	894	322	234
dollars . . . . .	4 503 575	2 235 814	1 624 537	437 712	117 301	88 211
<b>Commercial fertilizer . . . . . farms . . . . .</b>						
acres on which used . . . . .	3 314	827	1 464	660	215	148
tons . . . . .	240 149	111 763	94 669	24 207	5 389	4 121
dollars . . . . .	42 555	20 348	16 281	4 245	1 043	638
dollars . . . . .	3 383 982	1 632 956	1 259 395	338 026	92 798	60 807
<b>Lime . . . . . farms . . . . .</b>						
acres on which used . . . . .	2 040	563	914	401	79	83
tons . . . . .	54 144	23 652	20 243	6 802	1 702	1 745
dollars . . . . .	78 943	34 894	30 317	9 286	2 078	2 368
dollars . . . . .	464 625	214 011	175 648	50 641	9 290	15 035
<b>Sprays, dusts, fumigants, etc. to control--</b>						
<b>Insects on hay crops . . . . . farms . . . . .</b>						
acres on which used . . . . .	207	105	81	16	3	2
dollars . . . . .	7 480	4 945	2 043	396	49	47
dollars . . . . .	26 589	15 801	9 216	1 286	125	161
<b>Insects on other crops . . . . . farms . . . . .</b>						
acres on which used . . . . .	363	114	133	54	37	25
dollars . . . . .	11 099	6 500	3 159	848	387	205
dollars . . . . .	163 418	104 200	36 508	12 819	3 345	6 546
<b>Nematodes in crops . . . . . farms . . . . .</b>						
acres on which used . . . . .	11	5	3	-	3	-
dollars . . . . .	389	346	37	-	6	-
dollars . . . . .	2 797	2 425	207	-	165	-
<b>Diseases in crops and orchards . . . . . farms . . . . .</b>						
acres on which used . . . . .	88	32	19	14	13	10
dollars . . . . .	3 750	2 494	650	292	170	144
dollars . . . . .	117 486	82 036	20 247	8 553	4 192	2 458
<b>Weeds or grass in crops . . . . . farms . . . . .</b>						
acres on which used . . . . .	1 240	435	578	145	55	27
dollars . . . . .	39 441	23 996	12 267	2 229	653	296
dollars . . . . .	234 550	135 035	79 409	13 775	4 435	1 896
<b>Weeds or brush in pasture . . . . . farms . . . . .</b>						
acres on which used . . . . .	27	13	10	3	1	-
dollars . . . . .	722	409	175	128	10	-
dollars . . . . .	4 052	2 754	1 139	134	25	-
<b>Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .</b>						
acres on which used . . . . .	54	26	18	5	1	4
dollars . . . . .	2 120	1 596	374	125	1	24
dollars . . . . .	14 684	8 424	5 550	585	3	122
<b>Insect control on livestock and poultry . . . . . farms . . . . .</b>						
dollars . . . . .	1 523	399	647	327	109	41
dollars . . . . .	81 311	35 980	33 154	9 233	2 155	789
<b>Livestock</b>						
<b>Cattle and calves . . . . . farms . . . . .</b>						
number . . . . .	4 369	855	1 752	1 047	442	273
number . . . . .	311 720	117 492	125 626	48 460	13 058	7 084
<b>Farms with--</b>						
1 to 9 . . . . .	90	3	2	6	31	48
10 to 19 . . . . .	170	1	4	19	76	70
20 to 49 . . . . .	1 296	4	233	621	309	129
50 to 99 . . . . .	1 987	233	1 319	391	22	22
100 to 199 . . . . .	704	494	193	10	3	4
200 to 499 . . . . .	116	114	1	-	1	-
500 to 999 . . . . .	6	6	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
<b>Cows and heifers that had calved . . . . . farms . . . . .</b>						
number . . . . .	4 245	851	1 737	1 031	411	215
number . . . . .	197 958	75 235	81 066	31 259	7 626	2 772
<b>Farms with--</b>						
1 to 4 . . . . .	116	1	3	12	38	62
5 to 9 . . . . .	102	1	6	5	30	60
10 to 19 . . . . .	341	-	5	92	191	53
20 to 29 . . . . .	604	4	79	385	118	18
30 to 49 . . . . .	1 570	52	992	490	24	12
50 to 99 . . . . .	1 297	591	645	45	6	10
100 to 199 . . . . .	191	178	7	2	4	-
200 to 499 . . . . .	20	20	-	-	-	-
500 to 999 . . . . .	4	4	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
<b>Milk cows . . . . . farms . . . . .</b>						
number . . . . .	4 063	841	1 728	1 006	358	130
number . . . . .	185 882	72 455	77 933	28 890	5 623	981
<b>Farms with--</b>						
1 to 4 . . . . .	113	-	3	14	37	59
5 to 9 . . . . .	73	-	8	6	22	37
10 to 19 . . . . .	307	-	4	97	184	22
20 to 29 . . . . .	629	3	96	408	111	11
30 to 49 . . . . .	1 559	60	1 033	462	4	-
50 to 99 . . . . .	1 201	599	582	19	-	1
100 to 199 . . . . .	161	159	2	-	-	-
200 and over . . . . .	20	20	-	-	-	-
<b>Heifers and heifer calves . . . . . farms . . . . .</b>						
number . . . . .	3 937	786	1 617	931	382	221
number . . . . .	102 939	38 784	41 356	15 330	4 454	3 015
<b>Bulls and steers, including calves . . . . . farms . . . . .</b>						
number . . . . .	2 738	601	1 072	614	262	189
number . . . . .	10 823	3 473	3 204	1 871	978	1 297
<b>Milk sold to plants or dealers . . . . . farms . . . . .</b>						
number . . . . .	4 013	847	1 739	1 017	336	74

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..	4 467	869	1 776	1 087	455	280
number..	157 108	58 818	61 175	25 149	8 127	3 839
Farms with—						
1 to 4 sold . . . . .	111	2	14	24	34	37
5 to 19 sold . . . . .	1 150	20	226	440	281	183
20 to 49 sold . . . . .	2 368	316	1 289	580	128	55
50 to 99 sold . . . . .	707	420	230	41	11	5
100 to 199 sold . . . . .	112	92	17	2	1	-
200 to 499 sold . . . . .	14	14	-	-	-	-
500 and over sold . . . . .	5	5	-	-	-	-
Value of sales . . . . . farms..	4 467	869	1 776	1 087	455	280
dollars..	12 610 016	5 074 657	4 380 083	1 924 413	788 919	441 944
Cattle sold . . . . . farms..	3 940	832	1 618	910	368	212
number..	46 667	17 876	16 968	7 402	2 924	1 497
Farms with—						
1 to 4 sold . . . . .	1 051	32	307	418	201	93
5 to 19 sold . . . . .	2 327	519	1 172	404	124	108
20 to 49 sold . . . . .	459	228	107	74	39	11
50 to 99 sold . . . . .	80	36	26	14	4	-
100 to 199 sold . . . . .	18	12	6	-	-	-
200 to 499 sold . . . . .	5	5	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	62	9	8	12	17	16
number..	1 100	682	107	56	137	118
Farms with—						
1 to 4 sold . . . . .	24	1	5	6	4	8
5 to 19 sold . . . . .	28	3	1	6	11	7
20 to 49 sold . . . . .	6	2	1	-	2	1
50 to 99 sold . . . . .	2	1	1	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms..	4 222	840	1 720	1 036	399	227
number..	110 441	40 942	44 207	17 747	5 203	2 342
Farms with—						
1 to 4 sold . . . . .	196	4	26	44	53	69
5 to 19 sold . . . . .	1 541	66	464	603	281	127
20 to 49 sold . . . . .	2 093	467	1 156	383	59	28
50 to 99 sold . . . . .	347	262	72	5	5	3
100 to 199 sold . . . . .	35	31	2	1	1	-
200 to 499 sold . . . . .	7	7	-	-	-	-
500 and over sold . . . . .	3	3	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	62	3	10	21	14	14
number..	469	38	52	140	124	115
Farms with—						
1 to 4 sold . . . . .	37	1	7	13	7	9
5 to 19 sold . . . . .	17	1	2	6	5	3
20 to 49 sold . . . . .	8	1	1	2	2	2
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	257	38	111	52	35	21
number..	2 584	464	728	467	821	104
Farms with—						
1 to 9 . . . . .	216	31	97	47	23	18
10 to 24 . . . . .	25	3	11	3	5	3
25 to 99 . . . . .	10	3	2	-	5	-
100 to 199 . . . . .	3	-	1	1	1	-
200 to 499 . . . . .	3	1	-	1	1	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . farms..	67	9	27	12	13	6
number..	611	65	142	168	219	17
Other hogs and pigs . . . . . farms..	234	34	103	48	30	19
number..	1 973	399	586	299	602	87
Hogs and pigs sold . . . . . farms..	87	13	29	11	25	9
number..	5 427	721	1 802	1 226	1 584	94
Farms with—						
1 to 9 sold . . . . .	31	6	10	3	9	3
10 to 49 sold . . . . .	32	2	12	4	8	6
50 to 99 sold . . . . .	11	4	3	2	2	-
100 to 199 sold . . . . .	5	-	2	1	2	-
200 to 499 sold . . . . .	6	1	1	-	4	-
500 to 999 sold . . . . .	2	-	1	1	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms..	30	4	11	4	10	1
number..	2 076	37	473	894	662	10
Farms with—						
1 to 9 sold . . . . .	6	2	1	1	2	-
10 to 49 sold . . . . .	16	2	8	1	4	1
50 to 99 sold . . . . .	3	-	1	1	1	-
100 to 199 sold . . . . .	3	-	1	-	2	-
200 to 499 sold . . . . .	1	-	-	-	1	-
500 to 999 sold . . . . .	1	-	-	1	-	-
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	74	11	32	12	13	6
number . . . . .	585	64	158	167	185	11
Farms with—						
1 litter . . . . .	18	3	9	3	1	2
2 to 4 litters . . . . .	29	4	12	4	5	4
5 to 9 litters . . . . .	11	-	6	2	3	-
10 to 19 litters . . . . .	10	4	4	1	1	-
20 to 49 litters . . . . .	3	-	1	1	1	-
50 to 99 litters . . . . .	2	-	-	-	2	-
100 to 199 litters . . . . .	1	-	-	1	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms	123	18	42	26	14	23
number . . . . .	4 196	948	811	645	374	1 418
Farms with—						
1 to 24 . . . . .	86	8	31	21	11	15
25 to 99 . . . . .	23	6	10	3	2	2
100 to 299 . . . . .	14	4	1	2	1	6
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms	81	11	24	17	13	16
number . . . . .	934	207	202	143	76	306
Ewes 1 year old or older . . . . . farms	101	17	31	22	13	18
number . . . . .	3 018	702	543	464	282	1 027
Rams and wethers 1 year old or older . . . . . farms	86	14	26	18	10	18
number . . . . .	244	39	66	38	16	85
Sheep and lambs sold . . . . . farms	79	12	24	19	11	13
number . . . . .	2 289	596	463	352	228	650
Horses and ponies . . . . . farms	1 145	223	427	252	118	125
number . . . . .	4 976	969	1 306	946	439	1 316
Sold . . . . . farms	149	23	37	36	17	36
number . . . . .	711	69	87	147	246	162
Horses . . . . . farms	904	169	326	203	95	111
number . . . . .	3 719	683	895	686	318	1 137
Sold . . . . . farms	122	17	29	31	14	31
number . . . . .	575	42	66	116	205	146
Ponies . . . . . farms	555	121	215	122	42	55
number . . . . .	1 257	286	411	260	121	179
Sold . . . . . farms	42	6	10	11	6	9
number . . . . .	136	27	21	31	41	16
Mules, burros, and donkeys . . . . . farms	30	3	12	7	1	7
number . . . . .	41	4	15	9	1	12
Sold . . . . . farms	5	-	2	-	2	1
number . . . . .	6	-	3	-	2	1
Any goats . . . . . farms	26	5	11	7	3	-
number . . . . .	44	5	15	21	3	-
Sold . . . . . farms	5	-	1	2	-	2
number . . . . .	10	-	2	2	-	6
Angora goats . . . . . farms	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Sold . . . . . farms	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms	12	-	6	5	1	-
number . . . . .	22	-	8	13	1	-
Sold . . . . . farms	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Other goats . . . . . farms	17	5	6	4	2	-
number . . . . .	22	5	7	8	2	-
Sold . . . . . farms	5	-	1	2	-	2
number . . . . .	10	-	2	2	-	6
Hives of bees . . . . . farms	40	5	13	8	7	7
number . . . . .	2 353	1 050	49	27	1 105	122
Honey sold . . . . . farms	19	5	3	2	5	4
pounds . . . . .	174 594	102 093	822	792	61 740	9 147
Mink . . . . . farms	4	2	-	2	-	-
number . . . . .	3 850	2 850	-	1 000	-	-
Mink and pelts sold . . . . . farms	4	2	-	2	-	-
number . . . . .	13 700	10 700	-	3 000	-	-
Rabbits . . . . . farms	86	11	41	20	11	3
number . . . . .	787	64	317	100	291	15
Rabbits and pelts sold . . . . . farms	16	2	9	-	4	1
number . . . . .	1 527	7	142	-	1 370	8
Chinchillas . . . . . farms	2	-	1	-	-	1
number . . . . .	152	-	2	-	-	150
Chinchillas and pelts sold . . . . . farms	1	-	-	-	-	1
number . . . . .	300	-	-	-	-	300

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	437	71	141	104	68	53
number . . .	440 774	350 112	57 235	15 412	11 574	6 441
Farms with—						
1 to 99 . . . . .	313	40	107	86	46	34
100 to 399 . . . . .	60	10	16	8	13	13
400 to 1,599 . . . . .	34	3	10	7	8	6
1,600 to 3,199 . . . . .	8	-	4	3	1	-
3,200 to 9,999 . . . . .	7	4	3	-	-	-
10,000 to 19,999 . . . . .	10	10	-	-	-	-
20,000 to 49,999 . . . . .	4	3	1	-	-	-
50,000 to 99,999 . . . . .	1	1	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	127	29	35	21	25	17
number . . .	188 665	129 617	41 274	9 845	5 185	2 744
Farms with—						
1 to 1,999 sold . . . . .	104	12	29	21	25	17
2,000 to 3,999 sold . . . . .	7	3	4	-	-	-
4,000 to 7,999 sold . . . . .	7	6	1	-	-	-
8,000 to 15,999 sold . . . . .	7	7	-	-	-	-
16,000 to 29,999 sold . . . . .	2	1	1	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	416	70	136	94	64	52
number . . .	348 992	280 425	36 839	14 786	10 602	6 340
Pullets not yet of laying age . . . farms . . .	28	6	10	6	4	2
number . . .	90 910	69 500	20 224	255	871	60
Other chickens . . . . . farms . . .	46	5	15	12	9	5
number . . .	872	187	172	371	101	41
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	2	-	1	1	-	-
number . . .	(0)	-	(0)	(0)	-	-
Turkeys of all ages . . . . . farms . . .	6	-	1	3	1	1
number . . .	816	-	750	62	3	1
Sold . . . . . farms . . .	7	3	2	2	-	-
number . . .	10 301	1 751	4 750	3 800	-	-
Turkey hens kept for breeding . . . farms . . .	2	-	-	1	1	-
number . . .	3	-	-	1	2	-
Other turkeys . . . . . farms . . .	6	-	1	3	1	1
number . . .	813	-	750	61	1	1
Ducks . . . . . farms . . .	65	7	24	16	10	8
number . . .	449	49	172	139	59	30
Sold . . . . . farms . . .	2	-	2	-	-	-
number . . .	66	-	66	-	-	-
Geese . . . . . farms . . .	20	1	9	5	4	1
number . . .	76	13	40	8	13	2
Sold . . . . . farms . . .	2	-	1	-	1	-
number . . .	5	-	3	-	2	-
Other poultry . . . . . farms . . .	7	-	1	3	2	1
number . . .	422	-	300	40	76	6
Sold . . . . . farms . . .	3	-	1	-	1	1
number . . .	326	-	300	-	25	1
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	2 081	683	981	312	65	40
acres . . .	63 500	36 954	21 286	3 995	731	534
Farms with—						
1 to 19 acres . . . . .	948	90	516	256	56	30
20 to 49 acres . . . . .	772	288	412	53	9	10
50 to 74 acres . . . . .	201	156	43	2	-	-
75 to 99 acres . . . . .	72	70	2	-	-	-
100 to 149 acres . . . . .	59	55	3	1	-	-
150 to 199 acres . . . . .	16	12	4	-	-	-
200 acres and over . . . . .	13	12	1	-	-	-
Commercial fertilizer used . . . farms . . .	1 686	583	791	229	56	27
acres . . .	52 888	31 943	16 775	2 869	662	339
Dry materials . . . . . farms . . .	1 475	513	683	208	46	25
tons . . .	10 537	6 328	3 329	644	151	85
Liquid or gas materials . . . farms . . .	486	209	223	35	15	4
tons . . .	2 507	1 476	898	99	29	5
Field corn for grain . . . . . farms . . .	105	53	30	7	4	11
acres . . .	2 646	1 716	552	165	60	153
bushels . .	228 511	154 843	46 064	10 994	5 340	11 270
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	2 031	673	964	301	63	30
acres . . .	60 198	34 928	20 479	3 768	658	365
tons, green weight . .	934 269	578 080	292 776	49 614	8 727	5 072
Irrigated . . . . . farms . . .	3	2	1	-	-	-
acres . . .	47	17	30	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	76	32	31	9	2	2
acres . . .	656	310	255	62	13	16
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 . . .	67	17	30	14	2	4
acres . .	1 013	264	432	245	16	56
Commercial fertilizer used . . . farms . .	40	11	20	9	-	-
acres . .	413	169	174	70	-	-
Dry materials . . . farms . .	39	10	20	9	-	-
tons . .	88	29	43	16	-	-
Liquid or gas materials . . . farms . .	1	1	-	-	-	-
tons . .	(2)	(2)	-	-	-	-
Sorghums for grain or seed . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage . . . farms . .	37	9	18	4	2	4
acres . .	435	184	148	31	16	56
tons, green weight . .	4 756	2 258	1 636	300	58	504
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . .	12	2	3	7	-	-
acres . .	457	21	250	186	-	-
tons, dry weight . .	759	71	328	360	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . .	18	6	9	3	-	-
acres . .	121	59	34	28	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat . . . farms . .	23	7	10	5	1	-
acres . .	456	120	211	101	24	-
bushels . .	19 896	3 970	8 510	6 216	1 200	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	17	4	8	4	1	-
acres . .	335	62	156	93	24	-
Dry materials . . . farms . .	16	4	8	4	-	-
tons . .	53	8	25	20	-	-
Liquid or gas materials . . . farms . .	1	-	-	-	1	-
tons . .	4	-	-	-	4	-
Winter wheat . . . farms . .	23	7	10	5	1	-
acres . .	456	120	211	101	24	-
bushels . .	19 896	3 970	8 510	6 216	1 200	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	17	4	8	4	1	-
acres . .	335	62	156	93	24	-
Dry materials . . . farms . .	16	4	8	4	-	-
tons . .	53	8	25	20	-	-
Liquid or gas materials . . . farms . .	1	-	-	-	1	-
tons . .	4	-	-	-	4	-
Oats for grain . . . farms . .	185	74	63	26	13	9
acres . .	3 543	2 053	917	300	124	149
bushels . .	144 410	88 238	33 137	11 897	5 623	5 515
Irrigated . . . farms . .	2	1	1	-	-	-
acres . .	11	9	2	-	-	-
Commercial fertilizer used . . . farms . .	91	45	31	10	1	4
acres . .	1 728	1 124	441	97	7	59
Dry materials . . . farms . .	91	45	31	10	1	4
tons . .	303	199	76	17	2	9
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Barley for grain . . . farms . .	8	3	4	1	-	-
acres . .	155	63	85	7	-	-
bushels . .	2 640	1 270	1 220	150	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	3	1	2	-	-	-
acres . .	48	18	30	-	-	-
Dry materials . . . farms . .	3	1	2	-	-	-
tons . .	10	5	5	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Rye for grain . . . farms . .	2	1	-	1	-	-
acres . .	20	10	-	10	-	-
bushels . .	650	450	-	200	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	1	-	-	1	-	-
acres . .	10	-	-	10	-	-
Dry materials . . . farms . .	1	-	-	1	-	-
tons . .	5	-	-	5	-	-
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..	1	1	-	-	-	-
acres..	5	5	-	-	-	-
bushels..	58	58	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms..	1	1	-	-	-	-
acres..	5	5	-	-	-	-
Dry materials . . . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials . . . . . farms..	1	1	-	-	-	-
tons..	(2)	(2)	-	-	-	-
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..	162	16	44	47	31	24
acres..	928	705	49	40	117	17
hundredweight..	<del>163 480</del> 167 740	134 891	<del>64 501</del> 710	6 138	14 037	1 964
Irrigated . . . . . farms..	4	-	1	1	-	2
acres..	10	-	2	7	-	1
Commercial fertilizer used <sup>1</sup> . . . . . farms..	110	15	28	30	23	14
acres..	912	705	44	35	114	14
Dry materials . . . . . farms..	109	15	28	29	23	14
tons..	811	654	49	37	59	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..	1 911	507	802	350	141	111
acres..	100 680	40 726	37 895	13 233	4 382	4 444
tons, dry..	241 096	107 165	88 247	27 930	9 349	8 405
Irrigated . . . . . farms..	3	1	1	1	-	-
acres..	13	4	3	6	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms..	3 399	619	1 356	816	349	259
acres..	245 727	66 946	102 982	46 524	16 149	13 126
tons, dry..	460 870	137 641	193 558	80 485	28 298	20 888
Irrigated . . . . . farms..	3	1	1	1	-	-
acres..	8	1	4	3	-	-
Small grain hay . . . . . farms..	165	33	60	38	18	16
acres..	4 765	1 225	1 328	1 088	579	545
tons, dry..	7 682	1 953	2 280	1 743	1 002	704
Irrigated . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay . . . . . farms..	403	80	166	84	45	28
acres..	19 300	4 890	7 565	3 701	1 877	1 267
tons, dry..	28 911	9 143	11 680	4 703	2 016	1 369
Irrigated . . . . . farms..	1	-	1	-	-	-
acres..	1	-	1	-	-	-
Grass silage . . . . . farms..	401	190	170	33	7	1
acres..	21 156	14 350	5 745	918	139	4
tons, green..	106 556	76 979	25 594	3 176	787	20
Irrigated . . . . . farms..	1	-	1	-	-	-
acres..	5	-	5	-	-	-
Hay crops cut and fed green . . . . . farms..	384	131	189	46	8	10
acres..	9 965	4 222	4 299	1 177	108	159
tons, green..	45 534	22 940	18 606	3 253	201	534
Irrigated . . . . . farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Commercial fertilizer used on						
hay crops . . . . . farms..	1 830	509	838	338	89	56
acres..	115 708	51 394	47 924	11 921	2 405	2 064
Dry materials . . . . . farms..	1 746	475	800	328	89	54
tons..	16 034	6 746	6 805	1 792	392	299
Liquid or gas materials . . . . . farms..	127	53	59	13	-	2
tons..	1 144	698	400	41	-	5

<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
<b>Field seeds:</b>						
Red clover seed . . . . . farms	15	4	5	4	-	2
acres . .	400	85	36	245	-	34
pounds .	26 535	5 475	2 530	16 150	-	2 380
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	6	3	3	-	-	-
acres . .	84	49	35	-	-	-
pounds .	6 654	4 900	1 754	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
<b>Commercial fertilizer used on field seeds . . . . . farms . . . . .</b>						
acres . .	15	2	6	7	-	-
Dry materials . . . . . farms . . . . .	677	34	228	415	-	-
acres . .	15	2	6	7	-	-
tons . .	107	6	32	69	-	-
Liquid or gas materials . . farms . . . . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	147	22	48	20	34	23
acres . .	791	156	220	144	193	78
Irrigated . . . . . farms . . . . .	7	-	2	3	-	2
acres . .	63	-	26	34	-	3
<b>Commercial fertilizer used . . . . . farms . . . . .</b>						
acres . .	100	15	32	12	26	15
Dry materials . . . . . farms . . . . .	706	152	200	130	165	59
acres . .	92	12	28	12	25	15
tons . .	214	30	61	49	53	21
Liquid or gas materials . . farms . . . . .	11	3	5	1	1	1
acres . .	15	5	9	(2)	1	(2)
Tomatoes . . . . . farms . . . . .	38	6	5	7	10	10
acres . .	69	12	13	8	28	8
Irrigated . . . . . farms . . . . .	4	-	1	-	-	2
acres . .	(2)	-	(2)	(2)	-	(2)
Sweet corn . . . . . farms . . . . .	125	20	45	16	29	15
acres . .	473	111	144	77	98	43
Irrigated . . . . . farms . . . . .	5	-	2	1	-	2
acres . .	43	-	20	21	-	2
Cucumbers and pickles . . . . . farms . . . . .	35	4	9	7	9	6
acres . .	24	3	7	4	8	2
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . .	(2)	-	-	(2)	-	-
Watermelons . . . . . farms . . . . .	6	-	3	1	2	-
acres . .	2	-	1	(2)	1	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole . . farms . . . . .	28	2	8	5	5	8
acres . .	27	4	7	6	8	2
Irrigated . . . . . farms . . . . .	3	-	1	-	-	2
acres . .	1	-	1	-	-	(2)
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	50	5	13	9	14	9
acres . .	68	14	16	6	29	3
pounds .	276 135	96 626	63 066	21 067	86 210	9 166
Irrigated . . . . . farms . . . . .	11	3	3	2	3	-
acres . .	29	14	5	1	9	-
<b>Commercial fertilizer used on berries . . . . . farms . . . . .</b>						
acres . .	28	5	8	2	9	4
Dry materials . . . . . farms . . . . .	57	17	11	3	23	3
acres . .	28	5	8	2	9	4
tons . .	35	14	6	1	13	1
Liquid or gas materials . . farms . . . . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
<b>Land in orchards (see text) . . . . . farms . . . . .</b>						
acres . .	83	24	18	15	11	15
Irrigated . . . . . farms . . . . .	4 184	2 854	627	352	120	231
acres . .	1	-	-	1	-	-
acres . .	10	-	-	10	-	-
<b>Commercial fertilizer used . . . . . farms . . . . .</b>						
acres . .	66	23	16	12	6	9
Dry materials . . . . . farms . . . . .	3 960	2 778	531	342	103	206
acres . .	66	23	16	12	6	9
tons . .	451	302	75	28	15	31
Liquid or gas materials . . farms . . . . .	5	3	1	-	1	-
acres . .	23	23	(2)	-	(2)	-
<b>Apples . . . . . farms . . . . .</b>						
acres . .	83	24	18	15	11	15
Trees not of bearing age . . . . . number . . . . .	4 145	2 833	620	350	119	223
Trees of bearing age . . . . . number . . . . .	55 608	36 863	3 683	1 093	1 341	12 628
Trees of bearing age . . . . . number . . . . .	124 302	85 344	19 335	9 579	4 905	5 139
Trees of bearing age . . . . . pounds . . . . .	34 081 550	24 220 822	5 765 630	2 349 610	1 207 570	537 918
<b>Peaches . . . . . farms . . . . .</b>						
acres . .	2	1	-	1	-	-
Trees not of bearing age . . . . . number . . . . .	9	7	-	2	-	-
Trees of bearing age . . . . . number . . . . .	300	300	-	-	-	-
Trees of bearing age . . . . . number . . . . .	600	400	-	200	-	-
Trees of bearing age . . . . . pounds . . . . .	1 000	1 000	-	-	-	-
<b>Peaches, clingstone . . . . . farms . . . . .</b>						
acres . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . pounds . . . . .	-	-	-	-	-	-
<b>Peaches, freestone . . . . . farms . . . . .</b>						
acres . .	2	1	-	1	-	-
Trees not of bearing age . . . . . number . . . . .	9	7	-	2	-	-
Trees of bearing age . . . . . number . . . . .	300	300	-	-	-	-
Trees of bearing age . . . . . number . . . . .	600	400	-	200	-	-
Trees of bearing age . . . . . pounds . . . . .	1 000	1 000	-	-	-	-

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 . . . . .	10	3	2	-	3	2
acres . . . . .	11	6	2	-	1	2
Trees not of bearing age . . . . . number . . . . .	337	217	30	-	29	61
Trees of bearing age . . . . . number . . . . .	452	277	135	-	32	8
pounds . . . . .	50 510	42 500	5 750	-	2 260	-
Pears, Bartlett . . . . . farms . . . . .	4	2	-	-	2	-
acres . . . . .	3	3	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	121	102	-	-	19	-
Trees of bearing age . . . . . number . . . . .	132	122	-	-	10	-
pounds . . . . .	10 760	10 500	-	-	260	-
Pears, other than Bartlett . . . . . farms . . . . .	8	2	2	-	2	2
acres . . . . .	8	3	2	-	1	2
Trees not of bearing age . . . . . number . . . . .	216	115	30	-	10	61
Trees of bearing age . . . . . number . . . . .	320	155	135	-	22	8
pounds . . . . .	39 750	32 000	5 750	-	2 000	-
Cherries . . . . . farms . . . . .	6	2	-	1	3	-
acres . . . . .	8	7	-	1	(2)	-
Trees not of bearing age . . . . . number . . . . .	63	45	-	15	3	-
Trees of bearing age . . . . . number . . . . .	368	330	-	12	26	-
pounds . . . . .	32 295	32 000	-	150	145	-
Cherries, tart . . . . . farms . . . . .	6	2	-	1	3	-
acres . . . . .	8	7	-	1	(2)	-
Trees not of bearing age . . . . . number . . . . .	23	5	-	15	3	-
Trees of bearing age . . . . . number . . . . .	368	330	-	12	26	-
pounds . . . . .	32 295	32 000	-	150	145	-
Cherries, sweet . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	1	1	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	40	40	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Plums . . . . . farms . . . . .	5	1	1	-	1	2
acres . . . . .	4	2	1	-	(2)	1
Trees not of bearing age . . . . . number . . . . .	125	80	15	-	4	26
Trees of bearing age . . . . . number . . . . .	80	20	30	-	-	30
pounds, fresh . . . . .	3 209	500	600	-	-	2 109
Prunes . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	3	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	6	-	6	-	-	-
pounds, fresh . . . . .	150	-	150	-	-	-
Grapes, total . . . . . farms . . . . .	4	-	1	-	1	2
acres . . . . .	(2)	-	(2)	-	(2)	(2)
Vines not of bearing age . . . . . number . . . . .	40	-	-	-	10	30
Vines of bearing age . . . . . number . . . . .	215	-	15	-	50	150
pounds . . . . .	339	-	160	-	-	179