

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 . . . . .	3 665	774	880	800	600	611
percent . . . . .	100.0	21.1	24.0	21.8	16.4	16.7
Land in farms . . . . . acres . . . . .	536 539	205 057	136 621	88 131	56 943	49 787
Average size of farm . . . . . acres . . . . .	146.3	264.9	155.2	110.1	94.9	81.4
Value of land and buildings . . . . . dollars . . . . .	309 134 363	130 461 186	68 915 669	45 339 324	34 880 844	29 537 340
Average per farm . . . . . dollars . . . . .	84 347	168 554	78 313	56 674	58 134	48 342
Average per acre . . . . . dollars . . . . .	576.16	636.21	504.42	514.45	612.55	593.27
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	234	13	45	45	60	71
\$10,000 to \$19,999 . . . . .	461	30	83	111	106	131
\$20,000 to \$39,999 . . . . .	913	76	176	251	224	186
\$40,000 to \$69,999 . . . . .	845	151	257	213	116	108
\$70,000 to \$99,999 . . . . .	373	111	122	73	25	42
\$100,000 to \$149,999 . . . . .	374	134	104	63	34	39
\$150,000 to \$199,999 . . . . .	159	78	37	17	11	16
\$200,000 to \$499,999 . . . . .	247	147	45	22	17	16
\$500,000 and over . . . . .	59	34	11	5	7	2
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	3 453	741	824	748	562	578
acres . . . . .	440 102	165 113	105 469	72 167	50 612	46 741
Land rented or leased from others . . . . . farms . . . . .	1 376	386	399	304	155	132
acres . . . . .	102 651	41 385	32 255	17 188	7 097	4 726
Land rented or leased to others . . . . . farms . . . . .	187	41	28	38	34	46
acres . . . . .	6 214	1 441	1 103	1 224	766	1 680
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	3 312	696	814	740	545	517
acres . . . . .	234 722	96 860	61 782	38 961	17 979	19 140
Harvested cropland . . . . . farms . . . . .	3 147	663	784	697	524	479
acres . . . . .	165 035	75 012	43 404	24 303	11 535	10 781
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	2 020	223	380	534	467	416
50 to 99 acres . . . . .	674	158	283	134	48	51
100 to 199 acres . . . . .	330	172	114	25	8	11
200 to 499 acres . . . . .	108	96	7	3	1	1
500 to 999 acres . . . . .	13	12	-	1	-	-
1,000 acres and over . . . . .	2	2	-	-	-	-
1,000 to 1,999 acres . . . . .	2	2	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	1 363	268	399	338	167	191
acres . . . . .	55 694	16 943	16 003	11 860	4 662	6 226
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	159	36	38	30	28	27
acres . . . . .	3 528	1 654	630	452	536	256
Cropland on which all crops failed . . . . . farms . . . . .	84	20	13	23	23	5
acres . . . . .	701	245	105	195	139	17
Cropland in cultivated summer fallow . . . . . farms . . . . .	94	22	24	25	11	12
acres . . . . .	2 318	991	553	447	127	200
Cropland idle . . . . . farms . . . . .	402	80	65	87	82	88
acres . . . . .	7 446	2 015	1 087	1 704	980	1 660
Total woodland . . . . . farms . . . . .	2 140	452	583	492	309	304
acres . . . . .	216 848	75 518	55 368	36 061	28 466	21 435
Woodland pastured . . . . . farms . . . . .	884	166	261	219	122	116
acres . . . . .	64 422	22 460	15 773	10 451	10 224	5 514
Woodland not pastured . . . . . farms . . . . .	1 702	382	454	373	255	238
acres . . . . .	152 426	53 058	39 595	25 610	18 242	15 921
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	741	184	221	163	85	88
acres . . . . .	36 502	11 162	11 039	5 561	4 363	4 377
Improved pastureland and rangeland . . . . . farms . . . . .	410	100	139	84	40	47
acres . . . . .	14 396	5 275	4 672	1 822	1 224	1 403
Pastureland and rangeland not improved . . . . . farms . . . . .	491	120	150	105	59	57
acres . . . . .	22 106	5 887	6 367	3 739	3 139	2 974
All other land (see text) . . . . . farms . . . . .	2 250	560	553	471	329	337
acres . . . . .	48 467	21 517	8 432	7 548	6 135	4 835
Total pastureland (all types) . . . . . farms . . . . .	2 017	422	567	479	263	286
acres . . . . .	156 618	50 565	42 815	27 872	19 249	16 117
Irrigated land . . . . . farms . . . . .	774	212	166	168	145	83
acres . . . . .	18 081	11 235	3 053	2 146	1 141	506
Cropland harvested . . . . . farms . . . . .	769	212	166	168	143	80
acres . . . . .	17 832	11 172	2 989	2 119	1 111	441
Artificial drainage . . . . . farms . . . . .	717	197	191	144	99	86
acres . . . . .	19 958	10 263	4 328	2 437	1 825	1 105
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	42	12	13	10	4	3
acres . . . . .	995	537	197	218	23	20
Stripcropping systems to control erosion . . . . . farms . . . . .	32	9	17	1	4	1
acres . . . . .	711	445	204	15	41	6
Cropland and pastureland having terraces . . . . . farms . . . . .	18	8	5	5	-	-
acres . . . . .	565	449	52	64	-	-

## 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	3 665	774	880	800	600	611
Full owners	2 291	389	481	497	445	479
Part owners	1 159	352	343	248	117	99
Tenants	215	33	56	55	38	33
White farm operators	3 651	773	880	796	594	608
Full owners	2 279	388	481	494	439	477
Part owners	1 158	352	343	247	117	99
Tenants	214	33	56	55	38	32
Negro farm operators	11	1	-	3	5	2
Full owners	10	1	-	3	5	1
Part owners	-	-	-	-	-	-
Tenants	1	-	-	-	-	1
<b>Farms by Type of Organization</b>						
Individual or family farms	3 082	509	747	711	547	568
acres	396 829	109 437	115 529	78 631	48 346	44 886
Partnership farms	356	116	100	69	32	32
acres	64 697	35 053	16 787	7 162	2 957	2 738
Corporation, including family owned farms	196	142	27	11	8	8
acres	69 489	57 719	3 199	843	5 587	2 141
10 or fewer shareholders farms	180	128	27	11	7	7
acres	39 800	35 023	3 199	843	87	648
More than 10 shareholders farms	16	14	-	-	1	1
acres	29 689	22 696	-	-	5 500	1 493
Other farms	31	7	6	9	6	3
acres	5 524	2 848	1 106	1 495	53	22
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	47	13	12	9	8	5
25 to 34 years	203	42	54	40	30	37
35 to 44 years	654	160	173	136	98	87
45 to 54 years	1 069	239	272	228	150	180
55 to 64 years	1 051	223	226	256	177	169
65 years and over	641	97	143	131	137	133
Average age	53.0	51.3	52.2	53.5	54.6	54.3
Farm operators by place of residence:						
On farm operated	2 872	600	712	638	469	453
Not on farm operated	510	126	98	111	88	87
Farm operators reporting days of work off farm:						
1 to 49 days	1 303	144	200	287	307	365
50 to 99 days	217	40	51	46	40	40
100 to 199 days	123	11	24	41	23	24
200 days and over	251	27	53	55	57	59
Total	712	66	72	145	187	242
<b>Farms by Size</b>						
1 to 9 acres	496	78	94	89	104	131
10 to 49 acres	879	116	125	203	227	208
50 to 69 acres	260	40	62	66	45	47
70 to 99 acres	309	49	81	85	51	43
100 to 139 acres	403	77	106	100	56	64
140 to 179 acres	336	57	104	101	31	43
180 to 219 acres	234	46	78	56	26	28
220 to 259 acres	174	46	63	35	16	14
260 to 499 acres	416	157	143	56	34	26
500 to 999 acres	124	79	23	9	8	5
1,000 to 1,999 acres	29	26	1	-	-	2
2,000 acres and over	5	3	-	-	2	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	215	215	-	-	-	-
Class 1b— " \$40,000 to \$99,999	559	559	-	-	-	-
Class 2— " \$20,000 to \$39,999	880	-	880	-	-	-
Class 3— " \$10,000 to \$19,999	800	-	-	800	-	-
Class 4— " \$5,000 to \$9,999	600	-	-	-	600	-
Class 5— " \$2,500 to \$4,999	611	-	-	-	-	611
<b>Farms by Type (see text)</b>						
Cash-grain farms	3	-	1	1	1	-
Tobacco farms	50	15	-	9	9	17
Cotton farms	-	-	-	-	-	-
Other field-crop farms	56	14	8	10	10	14
Vegetable farms	363	42	57	85	102	77
Fruit and nut farms	518	105	99	100	126	88
Poultry farms	399	130	87	76	58	48
Dairy farms	1 251	304	471	348	102	26
Livestock farms other than poultry and dairy farms	259	28	22	49	51	109
Livestock ranches	-	-	-	-	-	-
General farms	180	5	16	20	45	94
Miscellaneous farms	586	131	119	102	96	138

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. . . . .	3 665	774	880	800	600	611
.. . . . dollars..	134 895 751	92 232 340	24 869 236	11 620 204	4 330 416	1 843 555
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	130	-	-	-	-	130
\$2,500 to \$4,999 . . . . .	481	-	-	-	-	481
\$5,000 to \$7,499 . . . . .	338	-	-	-	338	-
\$7,500 to \$9,999 . . . . .	262	-	-	-	262	-
\$10,000 to \$14,999 . . . . .	452	-	-	452	-	-
\$15,000 to \$19,999 . . . . .	348	-	-	348	-	-
\$20,000 to \$29,999 . . . . .	542	-	542	-	-	-
\$30,000 to \$39,999 . . . . .	338	-	338	-	-	-
\$40,000 to \$59,999 . . . . .	311	311	-	-	-	-
\$60,000 to \$79,999 . . . . .	156	156	-	-	-	-
\$80,000 and over . . . . .	307	307	-	-	-	-
Grains sold . . . . . farms. . . . .	45	8	10	8	10	9
.. . . . dollars..	99 360	20 494	40 103	17 927	14 936	5 900
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	38	6	8	6	9	9
\$2,500 to \$4,999 . . . . .	2	-	1	1	-	-
\$5,000 to \$9,999 . . . . .	4	2	-	1	1	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Tobacco sold . . . . . farms. . . . .	72	17	4	18	12	21
.. . . . dollars..	11 289 347	11 036 160	24 647	116 803	54 444	57 293
<b>Number of farms by value of tobacco sold:</b>						
\$1 to \$2,499 . . . . .	16	1	1	2	1	11
\$2,500 to \$4,999 . . . . .	22	-	1	5	6	10
\$5,000 to \$9,999 . . . . .	16	1	1	9	5	-
\$10,000 to \$19,999 . . . . .	3	-	1	2	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	13	13	-	-	-	-
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. . . . .	609	130	130	104	98	147
.. . . . dollars..	1 792 131	784 212	349 609	231 961	187 308	239 041
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	393	53	87	82	67	104
\$2,500 to \$4,999 . . . . .	118	23	23	9	20	43
\$5,000 to \$9,999 . . . . .	54	26	12	5	11	-
\$10,000 to \$19,999 . . . . .	36	20	8	8	-	-
\$20,000 to \$39,999 . . . . .	8	8	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms. . . . .	179	33	34	40	38	34
.. . . . dollars..	2 163 325	1 545 933	259 949	205 262	94 477	57 704
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	90	9	19	15	24	23
\$2,500 to \$4,999 . . . . .	33	2	5	9	6	11
\$5,000 to \$9,999 . . . . .	23	6	2	7	8	-
\$10,000 to \$19,999 . . . . .	11	-	2	9	-	-
\$20,000 to \$39,999 . . . . .	8	2	6	-	-	-
\$40,000 and over . . . . .	14	14	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms. . . . .	682	111	129	165	145	132
.. . . . dollars..	7 461 149	3 515 921	1 679 398	1 232 565	740 435	292 830
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	220	27	37	56	31	69
\$2,500 to \$4,999 . . . . .	127	11	12	15	26	63
\$5,000 to \$9,999 . . . . .	143	16	14	25	88	-
\$10,000 to \$19,999 . . . . .	99	10	20	69	-	-
\$20,000 to \$39,999 . . . . .	53	7	46	-	-	-
\$40,000 and over . . . . .	40	40	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms. . . . .	679	140	144	125	158	112
.. . . . dollars..	17 671 856	12 123 205	2 838 980	1 495 691	890 394	323 586
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	115	12	28	16	29	30
\$2,500 to \$4,999 . . . . .	110	8	6	5	9	82
\$5,000 to \$9,999 . . . . .	143	9	7	7	120	-
\$10,000 to \$19,999 . . . . .	110	5	8	97	-	-
\$20,000 to \$39,999 . . . . .	99	4	95	-	-	-
\$40,000 and over . . . . .	102	102	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms.. dollars..	511 24 433 360	147 20 190 327	114 2 520 663	101 1 126 431	80 430 353	69 165 586
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	96	9	22	18	13	34
\$2,500 to \$4,999 .....	57	1	1	5	15	35
\$5,000 to \$9,999 .....	64	1	4	7	52	-
\$10,000 to \$19,999 .....	76	3	2	71	-	-
\$20,000 to \$39,999 .....	89	4	85	-	-	-
\$40,000 and over .....	129	129	-	-	-	-
Dairy products sold . . . . . farms.. dollars..	1 311 39 281 388	318 21 961 130	484 11 908 129	367 4 621 532	112 705 138	30 85 459
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	26	-	-	6	9	11
\$2,500 to \$4,999 .....	46	-	1	14	12	19
\$5,000 to \$9,999 .....	154	2	5	56	91	-
\$10,000 to \$19,999 .....	396	3	102	291	-	-
\$20,000 to \$39,999 .....	428	52	376	-	-	-
\$40,000 and over .....	261	261	-	-	-	-
Dairy cattle and calves sold . . . . . farms.. dollars..	1 296 4 384 335	311 2 330 373	459 1 210 083	340 545 538	127 203 594	59 94 747
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	814	74	304	290	105	41
\$2,500 to \$4,999 .....	283	101	124	28	12	18
\$5,000 to \$9,999 .....	127	83	18	16	10	-
\$10,000 to \$19,999 .....	49	34	9	6	-	-
\$20,000 to \$39,999 .....	17	13	4	-	-	-
\$40,000 and over .....	6	6	-	-	-	-
Other cattle and calves sold . . . . . farms.. dollars..	459 1 881 256	67 1 060 736	92 308 966	102 186 758	84 158 128	114 166 668
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	334	34	65	83	61	91
\$2,500 to \$4,999 .....	68	10	13	8	14	23
\$5,000 to \$9,999 .....	23	4	3	7	9	-
\$10,000 to \$19,999 .....	12	2	6	4	-	-
\$20,000 to \$39,999 .....	12	7	5	-	-	-
\$40,000 and over .....	10	10	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms.. dollars..	254 2 514 965	36 1 484 930	40 349 264	70 448 189	51 135 989	57 96 593
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	140	12	25	34	34	35
\$2,500 to \$4,999 .....	27	1	-	1	3	22
\$5,000 to \$9,999 .....	26	2	2	8	14	-
\$10,000 to \$19,999 .....	28	-	1	27	-	-
\$20,000 to \$39,999 .....	16	4	12	-	-	-
\$40,000 and over .....	17	17	-	-	-	-
Other livestock and livestock products sold . . . . . farms.. dollars..	187 1 524 367	28 595 949	38 542 677	28 175 131	25 101 563	68 109 047
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	106	18	15	15	12	46
\$2,500 to \$4,999 .....	23	-	1	-	-	22
\$5,000 to \$9,999 .....	15	-	1	1	13	-
\$10,000 to \$19,999 .....	14	1	1	12	-	-
\$20,000 to \$39,999 .....	20	-	20	-	-	-
\$40,000 and over .....	9	9	-	-	-	-
Nursery and greenhouse products sold . . . . . farms.. dollars..	511 20 017 979	142 15 492 981	120 2 713 647	104 1 145 646	97 548 914	48 116 791
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	64	4	9	8	17	26
\$2,500 to \$4,999 .....	44	2	8	4	8	22
\$5,000 to \$9,999 .....	93	3	5	13	72	-
\$10,000 to \$19,999 .....	83	3	1	79	-	-
\$20,000 to \$39,999 .....	106	9	97	-	-	-
\$40,000 and over .....	121	121	-	-	-	-
Forest products sold . . . . . farms.. dollars..	263 380 933	47 89 989	79 123 121	58 70 770	42 64 743	37 32 310
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	218	37	66	51	30	34
\$2,500 to \$4,999 .....	32	7	10	3	9	3
\$5,000 to \$9,999 .....	6	1	-	2	3	-
\$10,000 to \$19,999 .....	7	2	3	2	-	-
\$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, dollars . . . . .	276 998 486	63 235 100	59 141 777	63 395 589	41 126 211	50 99 809
Number of farms with income of—						
\$1 to \$249 . . . . .	80	20	15	21	10	14
\$250 to \$499 . . . . .	30	11	10	4	1	4
\$500 to \$999 . . . . .	43	8	8	5	10	12
\$1,000 to \$4,999 . . . . .	76	13	19	17	10	17
\$5,000 to \$9,999 . . . . .	19	4	4	3	7	1
\$10,000 and over . . . . .	28	7	3	13	3	2
Recreational services . . . . . farms, dollars . . . . .	46 168 749	4 12 325	4 4 227	11 42 056	10 55 516	17 54 625
Number of farms with income of—						
\$1 to \$249 . . . . .	7	1	1	1	—	4
\$250 to \$499 . . . . .	4	—	—	1	—	3
\$500 to \$999 . . . . .	5	—	—	—	2	3
\$1,000 to \$4,999 . . . . .	19	2	3	7	5	2
\$5,000 to \$9,999 . . . . .	6	1	—	1	—	4
\$10,000 and over . . . . .	5	—	—	1	3	1
Government farm programs . . . . . farms, dollars . . . . .	661 231 294	187 81 592	205 57 641	142 51 586	55 10 598	72 29 877
Number of farms with income of—						
\$1 to \$249 . . . . .	384	76	125	106	40	37
\$250 to \$499 . . . . .	154	59	56	10	9	20
\$500 to \$999 . . . . .	75	30	14	16	5	10
\$1,000 to \$4,999 . . . . .	45	22	10	8	1	4
\$5,000 to \$9,999 . . . . .	3	—	—	2	—	1
\$10,000 and over . . . . .	—	—	—	—	—	—
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms, dollars . . . . .	3 665 110 631 571	774 75 957 863	880 19 031 307	800 9 134 349	600 3 523 195	611 2 984 857
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	40	—	2	1	11	26
\$1,000 to \$2,499 . . . . .	233	—	—	10	83	140
\$2,500 to \$4,999 . . . . .	469	2	15	43	183	226
\$5,000 to \$9,999 . . . . .	785	3	36	309	265	172
\$10,000 to \$14,999 . . . . .	506	4	132	285	44	41
\$15,000 to \$19,999 . . . . .	357	5	233	106	9	4
\$20,000 to \$29,999 . . . . .	434	65	327	36	5	1
\$30,000 to \$39,999 . . . . .	264	148	108	8	—	—
\$40,000 to \$49,999 . . . . .	143	123	20	—	—	—
\$50,000 and over . . . . .	434	424	7	2	—	1
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms, dollars . . . . .	1 482 7 105 749	374 4 906 655	394 1 223 485	314 553 789	193 214 865	207 206 955
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	333	21	68	70	74	100
\$500 to \$999 . . . . .	230	12	40	72	50	56
\$1,000 to \$4,999 . . . . .	603	126	212	156	64	45
\$5,000 to \$9,999 . . . . .	163	82	59	14	4	4
\$10,000 to \$14,999 . . . . .	53	42	7	1	1	2
\$15,000 to \$19,999 . . . . .	31	24	7	—	—	—
\$20,000 to \$29,999 . . . . .	30	29	1	—	—	—
\$30,000 to \$39,999 . . . . .	14	14	—	—	—	—
\$40,000 to \$49,999 . . . . .	9	9	—	—	—	—
\$50,000 and over . . . . .	16	15	—	1	—	—
Feed for livestock and poultry . . . . . farms, dollars . . . . .	2 209 26 049 522	490 17 051 917	630 5 489 356	525 2 488 890	272 641 579	292 377 780
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	175	5	20	27	40	83
\$500 to \$999 . . . . .	131	3	10	28	27	63
\$1,000 to \$4,999 . . . . .	699	12	98	260	190	139
\$5,000 to \$9,999 . . . . .	518	31	279	189	13	6
\$10,000 to \$14,999 . . . . .	284	112	157	13	1	1
\$15,000 to \$19,999 . . . . .	136	84	47	4	1	—
\$20,000 to \$29,999 . . . . .	127	104	19	—	—	—
\$30,000 to \$39,999 . . . . .	36	36	—	—	—	—
\$40,000 to \$49,999 . . . . .	30	30	—	—	—	—
\$50,000 and over . . . . .	73	73	—	—	—	—
Commercially mixed formula feeds . . . . . farms, tons, dollars . . . . .	2 095 305 899 23 950 681	470 201 588 15 675 303	611 64 559 5 085 894	500 29 247 2 321 757	246 6 705 560 827	268 3 800 306 900
Number of farms that purchased—						
1 to 49 tons . . . . .	819	18	85	238	219	259
50 to 99 tons . . . . .	487	26	229	200	24	8
100 to 199 tons . . . . .	456	140	258	55	2	1
200 to 499 tons . . . . .	239	192	39	7	1	—
500 to 799 tons . . . . .	46	46	—	—	—	—
800 to 999 tons . . . . .	10	10	—	—	—	—
1,000 tons and over . . . . .	38	38	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	159	5	17	23	31	83
\$500 to \$999 . . . . .	134	3	9	24	29	69
\$1,000 to \$4,999 . . . . .	670	15	108	263	172	112
\$5,000 to \$9,999 . . . . .	520	42	293	170	12	3
\$10,000 to \$14,999 . . . . .	263	119	129	13	1	1
\$15,000 to \$19,999 . . . . .	114	71	39	3	1	—
\$20,000 to \$29,999 . . . . .	111	91	16	4	—	—
\$30,000 and over . . . . .	124	124	—	—	—	—

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..	154	62	50	19	11	12
tons..	9 784	7 146	2 274	224	95	45
dollars..	621 125	466 270	131 282	12 592	7 829	3 152
Number of farms that purchased—						
1 to 49 tons . . . . .	109	31	37	18	11	12
50 to 99 tons . . . . .	16	8	7	1	-	-
100 to 199 tons . . . . .	18	14	4	-	-	-
200 to 499 tons . . . . .	6	4	2	-	-	-
500 to 799 tons . . . . .	5	5	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	45	4	16	10	6	9
\$500 to \$999 . . . . .	22	6	7	5	1	3
\$1,000 to \$1,999 . . . . .	30	16	7	3	4	-
\$2,000 to \$4,999 . . . . .	23	10	12	1	-	-
\$5,000 to \$9,999 . . . . .	13	8	5	-	-	-
\$10,000 and over . . . . .	21	18	3	-	-	-
Whole grains . . . . . farms..	176	42	26	42	32	34
tons..	12 469	9 622	806	951	716	374
dollars..	629 572	454 284	54 635	59 599	39 473	21 581
Number of farms that purchased—						
1 to 49 tons . . . . .	132	12	22	37	30	31
50 to 99 tons . . . . .	19	10	1	5	-	3
100 to 199 tons . . . . .	13	8	3	-	2	-
200 to 499 tons . . . . .	6	6	-	-	-	-
500 to 799 tons . . . . .	3	3	-	-	-	-
800 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	67	6	12	14	15	20
\$500 to \$999 . . . . .	20	2	3	5	4	6
\$1,000 to \$1,999 . . . . .	24	1	2	11	5	5
\$2,000 to \$4,999 . . . . .	39	12	5	11	8	3
\$5,000 to \$9,999 . . . . .	12	8	3	1	-	-
\$10,000 and over . . . . .	14	13	1	-	-	-
Hay, green chop, and silage . . . . . farms..	504	112	150	124	44	74
tons..	32 772	19 728	6 819	3 691	891	1 643
dollars..	848 144	456 060	217 545	94 942	33 450	46 147
Number of farms that purchased—						
1 to 49 tons . . . . .	369	49	106	105	39	70
50 to 99 tons . . . . .	60	20	22	12	5	1
100 to 199 tons . . . . .	39	18	17	3	-	1
200 to 499 tons . . . . .	25	14	5	4	-	2
500 to 999 tons . . . . .	8	8	-	-	-	-
1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	211	18	56	70	26	41
\$500 to \$999 . . . . .	93	16	31	25	7	14
\$1,000 to \$1,999 . . . . .	82	21	23	15	6	17
\$2,000 to \$4,999 . . . . .	77	28	30	13	4	2
\$5,000 to \$9,999 . . . . .	28	17	9	1	1	-
\$10,000 and over . . . . .	13	12	1	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms..	2 084	488	582	463	301	250
dollars..	2 938 041	2 158 104	385 478	229 897	116 513	48 049
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 491	239	426	352	245	229
\$500 to \$999 . . . . .	268	101	76	50	25	16
\$1,000 to \$4,999 . . . . .	227	65	69	58	30	5
\$5,000 to \$9,999 . . . . .	39	29	6	3	1	-
\$10,000 and over . . . . .	59	54	5	-	-	-
Commercial fertilizer purchased . . . . . farms..	2 733	619	706	619	421	368
dollars..	3 289 727	1 893 517	726 722	380 787	167 686	121 015
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 407	157	279	368	315	288
\$500 to \$999 . . . . .	542	97	178	132	72	63
\$1,000 to \$4,999 . . . . .	676	271	235	119	34	17
\$5,000 to \$9,999 . . . . .	81	69	12	-	-	-
\$10,000 to \$19,999 . . . . .	20	18	2	-	-	-
\$20,000 and over . . . . .	7	7	-	-	-	-
Commercial fertilizer used . . . . . farms..	2 544	602	665	573	387	317
acres fertilized..	122 231	65 195	30 945	15 576	6 264	4 251
dry materials, tons..	38 023	21 376	8 546	4 745	1 977	1 379
liquid or gas materials, tons..	2 519	1 527	624	241	104	23
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	2 340	453	621	557	389	320
50 to 99 tons . . . . .	93	71	15	6	1	-
100 to 199 tons . . . . .	34	29	5	-	-	-
200 to 499 tons . . . . .	10	10	-	-	-	-
500 to 999 tons . . . . .	3	3	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	250	90	84	43	23	10
10 to 49 tons . . . . .	74	49	15	7	2	1
50 to 99 tons . . . . .	5	3	2	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	990	290	285	196	109	110
tons . . . . .	32 738	17 703	7 833	3 859	1 787	1 556
dollars . . . . .	312 389	170 993	71 498	36 031	15 916	17 951
Number of farms that used—						
1 to 49 tons . . . . .	802	165	243	183	103	108
50 to 99 tons . . . . .	128	74	37	10	5	2
100 to 199 tons . . . . .	49	40	5	3	1	—
200 to 499 tons . . . . .	9	9	—	—	—	—
500 to 999 tons . . . . .	1	1	—	—	—	—
1,000 tons and over . . . . .	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	832	193	250	181	104	104
\$500 to \$999 . . . . .	116	61	34	13	3	5
\$1,000 to \$4,999 . . . . .	39	33	1	2	2	1
\$5,000 to \$9,999 . . . . .	2	2	—	—	—	—
\$10,000 and over . . . . .	1	1	—	—	—	—
Other agricultural chemicals (see text) . . . . . farms . . . . .	2 155	556	569	471	325	234
dollars . . . . .	1 794 303	1 188 289	291 680	187 791	78 242	48 301
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 583	292	438	359	284	210
\$500 to \$999 . . . . .	223	80	45	53	29	16
\$1,000 to \$4,999 . . . . .	273	110	84	59	12	8
\$5,000 to \$9,999 . . . . .	50	48	2	—	—	—
\$10,000 to \$14,999 . . . . .	15	15	—	—	—	—
\$15,000 to \$19,999 . . . . .	4	4	—	—	—	—
\$20,000 and over . . . . .	7	7	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	3 646	774	876	797	595	604
dollars . . . . .	4 270 336	2 261 620	845 139	545 699	371 541	246 337
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 569	64	234	381	443	447
\$500 to \$999 . . . . .	1 075	162	381	291	113	128
\$1,000 to \$4,999 . . . . .	878	447	249	124	31	27
\$5,000 to \$9,999 . . . . .	80	67	12	1	—	—
\$10,000 and over . . . . .	44	34	—	—	8	2
Gasoline . . . . . farms . . . . .	3 597	767	866	784	583	597
dollars . . . . .	2 340 707	1 071 315	548 600	379 512	174 628	166 652
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 069	156	406	517	486	504
\$500 to \$999 . . . . .	932	245	323	207	83	74
\$1,000 to \$1,999 . . . . .	424	231	121	45	10	17
\$2,000 to \$4,999 . . . . .	148	112	15	15	4	2
\$5,000 and over . . . . .	24	23	1	—	—	—
Diesel oil . . . . . farms . . . . .	666	285	196	92	43	50
dollars . . . . .	200 387	143 022	29 405	18 686	3 224	6 050
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	572	208	188	87	43	46
\$500 to \$999 . . . . .	66	53	6	3	—	4
\$1,000 to \$1,999 . . . . .	14	12	2	—	—	—
\$2,000 to \$4,999 . . . . .	10	8	—	2	—	—
\$5,000 and over . . . . .	4	4	—	—	—	—
LP gas, butane, and propane . . . . . farms . . . . .	679	248	187	106	65	73
dollars . . . . .	495 210	424 161	42 016	16 989	6 231	5 813
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	236	40	70	34	42	50
\$100 to \$499 . . . . .	337	122	101	69	22	23
\$500 to \$999 . . . . .	55	39	12	3	1	—
\$1,000 to \$2,999 . . . . .	25	23	2	—	—	—
\$3,000 and over . . . . .	26	24	2	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	3 645	773	876	797	595	604
dollars . . . . .	1 234 032	623 122	225 118	130 512	187 458	67 822
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	2 246	227	528	538	459	494
\$100 to \$499 . . . . .	1 045	359	272	203	109	102
\$500 to \$999 . . . . .	154	79	28	32	10	5
\$1,000 to \$2,999 . . . . .	113	57	27	20	8	1
\$3,000 and over . . . . .	87	51	21	4	9	2
Hired farm labor . . . . . farms . . . . .	2 632	711	726	530	357	308
dollars . . . . .	25 886 756	20 856 478	3 130 137	1 153 107	447 344	299 690
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	526	14	107	126	128	151
\$500 to \$999 . . . . .	299	13	69	91	66	60
\$1,000 to \$4,999 . . . . .	965	145	316	255	156	93
\$5,000 to \$9,999 . . . . .	357	146	153	47	7	4
\$10,000 to \$14,999 . . . . .	166	99	59	8	—	—
\$15,000 to \$19,999 . . . . .	74	62	10	2	—	—
\$20,000 to \$29,999 . . . . .	98	86	11	1	—	—
\$30,000 to \$39,999 . . . . .	44	44	—	—	—	—
\$40,000 to \$49,999 . . . . .	20	19	1	—	—	—
\$50,000 and over . . . . .	83	83	—	—	—	—
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	1 244	604	392	166	47	35
workers . . . . .	5 678	4 577	734	264	61	42
Less than 150 days . . . . . farms . . . . .	2 174	543	560	452	337	282
workers . . . . .	18 964	10 846	3 339	2 158	1 656	965

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 . . . . .	285	61	64	64	56	40
dollars . . . . .	813 603	531 576	128 170	84 033	30 461	39 363
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	101	6	17	29	30	19
\$500 to \$999 . . . . .	69	8	21	10	20	10
\$1,000 to \$4,999 . . . . .	76	23	17	20	6	10
\$5,000 to \$9,999 . . . . .	26	11	9	5	-	1
\$10,000 and over . . . . .	13	13	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	1 069	250	275	247	148	149
dollars . . . . .	839 955	486 502	153 567	99 272	48 124	52 490
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	704	109	185	179	117	114
\$500 to \$999 . . . . .	202	57	58	46	21	20
\$1,000 to \$4,999 . . . . .	144	67	30	22	10	15
\$5,000 to \$9,999 . . . . .	11	10	1	-	-	-
\$10,000 and over . . . . .	8	7	1	-	-	-
All other production expenses . . . . . farms . . . . .	3 636	774	880	799	600	583
dollars . . . . .	37 331 190	24 452 212	6 586 075	3 375 053	1 390 924	1 526 926
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	147	9	10	22	46	60
\$500 to \$999 . . . . .	267	2	13	62	88	102
\$1,000 to \$4,999 . . . . .	1 513	54	244	471	410	334
\$5,000 to \$9,999 . . . . .	853	125	381	206	55	86
\$10,000 and over . . . . .	856	584	232	38	1	1
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	2 642	613	725	584	379	341
number . . . . .	3 648	1 000	966	742	472	468
2 or 3 . . . . . farms . . . . .	693	236	170	126	78	83
number . . . . .	1 531	534	378	277	163	179
4 and over . . . . . farms . . . . .	43	22	9	2	2	8
number . . . . .	211	111	42	9	10	39
Motortrucks including pickups . . . . . farms . . . . .	3 107	723	772	686	475	451
number . . . . .	6 712	2 521	1 586	1 215	741	649
2 and over . . . . . farms . . . . .	1 677	567	455	340	170	145
number . . . . .	5 282	2 365	1 269	869	436	343
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 903	666	742	637	423	435
number . . . . .	7 421	2 360	1 975	1 478	845	763
2 or 3 . . . . . farms . . . . .	1 537	238	447	391	255	206
number . . . . .	3 708	611	1 119	936	584	458
4 and over . . . . . farms . . . . .	614	317	159	88	28	22
number . . . . .	2 961	1 638	720	384	121	98
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 837	656	732	615	405	429
number . . . . .	6 846	2 160	1 842	1 356	778	710
Crawler tractors . . . . . farms . . . . .	499	163	121	109	57	49
number . . . . .	575	200	133	122	67	53
Riding garden tractors 7 hp and over . . . . . farms . . . . .	544	163	109	83	102	87
number . . . . .	715	231	132	115	123	114
Grain and bean combines, self-propelled . . . . . farms . . . . .	27	7	10	4	4	2
number . . . . .	30	8	12	4	4	2
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	160	46	52	40	17	5
number . . . . .	201	65	60	51	18	7
Corn heads for combines . . . . . farms . . . . .	76	27	22	20	7	-
number . . . . .	84	29	24	24	7	-
Other cornpickers and picker-shellers . . . . . farms . . . . .	88	21	31	20	11	5
number . . . . .	117	36	36	27	11	7
Pickup balers . . . . . farms . . . . .	1 277	273	405	326	146	127
number . . . . .	1 346	308	424	332	150	132
Windrowers, pull and self-propelled . . . . . farms . . . . .	494	108	143	120	69	54
number . . . . .	573	129	160	130	76	78
Field forage harvesters, shear bar . . . . . farms . . . . .	670	211	263	136	30	30
number . . . . .	744	245	286	145	35	33
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	3 590	771	869	786	585	579
dollars . . . . .	40 636 821	17 902 024	10 249 881	5 974 432	3 262 049	3 248 435
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	1 282	78	195	312	361	336
dollars . . . . .	3 358 307	215 440	552 737	882 184	914 667	793 279
\$5,000 to \$9,999 . . . . . farms . . . . .	896	99	256	254	128	159
dollars . . . . .	5 915 732	664 684	1 705 974	1 728 832	805 867	1 010 375
\$10,000 to \$19,999 . . . . . farms . . . . .	812	242	258	165	79	68
dollars . . . . .	10 427 901	3 355 430	3 301 877	1 980 221	980 535	809 838
\$20,000 to \$29,999 . . . . . farms . . . . .	308	151	101	43	6	7
dollars . . . . .	6 785 727	3 381 819	2 206 533	910 875	133 920	152 580
\$30,000 to \$49,999 . . . . . farms . . . . .	184	116	43	9	11	5
dollars . . . . .	6 360 687	3 962 647	1 489 560	302 320	427 060	179 100
\$50,000 and over . . . . . farms . . . . .	108	85	16	3	-	4
dollars . . . . .	7 788 467	6 322 004	993 200	170 000	-	303 263



## 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 . . . . .	2 916	665	745	652	456	398
dollars . . . . .	5 396 419	3 252 799	1 089 900	604 609	261 844	187 267
Commercial fertilizer . . . . . farms . . . . .	2 544	602	665	573	387	317
acres on which used . . . . .	122 231	65 195	30 945	15 576	6 264	4 251
tons . . . . .	40 544	22 903	9 170	4 986	2 082	1 403
dollars . . . . .	3 289 727	1 893 517	726 722	380 787	167 686	121 015
Lime . . . . . farms . . . . .	990	290	285	196	109	110
acres on which used . . . . .	20 524	11 040	4 793	2 360	1 126	1 205
tons . . . . .	32 738	17 703	7 833	3 859	1 787	1 556
dollars . . . . .	312 389	170 993	71 498	36 031	15 916	17 951
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	50	18	23	4	1	4
acres on which used . . . . .	1 171	724	383	12	5	47
dollars . . . . .	5 751	3 960	1 272	67	35	417
Insects on other crops . . . . . farms . . . . .	1 050	249	228	243	202	128
acres on which used . . . . .	34 575	21 171	6 046	4 278	2 012	1 068
dollars . . . . .	888 698	605 440	126 287	90 640	40 898	25 433
Nematodes in crops . . . . . farms . . . . .	82	38	18	15	8	3
acres on which used . . . . .	953	692	83	144	25	9
dollars . . . . .	51 199	40 208	4 392	5 539	835	225
Diseases in crops and orchards . . . . . farms . . . . .	342	105	92	53	57	35
acres on which used . . . . .	12 400	8 440	2 235	1 045	442	238
dollars . . . . .	295 552	192 838	64 191	21 603	9 649	7 271
Weeds or grass in crops . . . . . farms . . . . .	1 129	313	338	248	139	91
acres on which used . . . . .	35 252	21 102	7 902	4 236	1 357	655
dollars . . . . .	436 207	275 772	75 799	56 390	17 488	10 758
Weeds or brush in pasture . . . . . farms . . . . .	30	7	13	5	3	2
acres on which used . . . . .	736	331	272	116	14	3
dollars . . . . .	2 087	768	807	435	67	10
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	99	37	18	11	26	7
acres on which used . . . . .	3 287	2 559	266	152	258	52
dollars . . . . .	35 325	27 153	2 228	1 890	3 322	732
Insect control on livestock and poultry . . . . . farms . . . . .	668	196	208	150	68	46
dollars . . . . .	52 852	30 545	12 307	6 163	2 641	1 196
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 635	343	508	412	187	185
number . . . . .	95 489	45 108	29 072	14 052	4 054	3 203
Farms with—						
1 to 9 . . . . .	140	12	8	28	35	57
10 to 19 . . . . .	171	3	10	37	59	62
20 to 49 . . . . .	620	16	169	286	87	62
50 to 99 . . . . .	495	123	303	59	6	4
100 to 199 . . . . .	156	137	17	2	-	-
200 to 499 . . . . .	47	46	1	-	-	-
500 to 999 . . . . .	5	5	-	-	-	-
1,000 to 2,499 . . . . .	1	1	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	1 524	332	493	393	160	146
number . . . . .	61 761	30 265	19 068	9 333	2 077	1 018
Farms with—						
1 to 4 . . . . .	153	6	9	25	38	75
5 to 9 . . . . .	57	2	5	2	16	32
10 to 19 . . . . .	202	3	12	87	71	29
20 to 29 . . . . .	286	5	65	176	31	9
30 to 49 . . . . .	463	43	321	95	3	1
50 to 99 . . . . .	283	194	80	8	1	-
100 to 199 . . . . .	60	59	1	-	-	-
200 to 499 . . . . .	17	17	-	-	-	-
500 to 999 . . . . .	3	3	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Milk cows . . . . . farms . . . . .	1 373	320	476	371	127	79
number . . . . .	57 129	28 578	18 015	8 512	1 615	409
Farms with—						
1 to 4 . . . . .	114	6	4	21	30	53
5 to 9 . . . . .	20	1	-	1	6	12
10 to 19 . . . . .	180	1	14	90	63	12
20 to 29 . . . . .	275	2	67	176	28	2
30 to 49 . . . . .	448	45	323	80	-	-
50 to 99 . . . . .	262	191	68	3	-	-
100 to 199 . . . . .	55	55	-	-	-	-
200 and over . . . . .	19	19	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	1 366	299	448	332	149	138
number . . . . .	27 686	12 283	8 719	3 851	1 431	1 402
Bulls and steers, including calves . . . . . farms . . . . .	983	237	317	193	114	122
number . . . . .	6 042	2 560	1 285	868	546	783
Milk sold to plants or dealers . . . . . farms . . . . .	1 268	308	478	352	105	25

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms..	1 616	339	514	407	192	164
number..	56 616	28 224	15 663	8 524	2 595	1 610
Farms with-						
1 to 4 sold . . . . .	96	6	11	20	24	35
5 to 19 sold . . . . .	583	16	99	218	132	118
20 to 49 sold . . . . .	690	118	372	157	32	11
50 to 99 sold . . . . .	168	133	23	8	4	-
100 to 199 sold . . . . .	57	45	9	3	-	-
200 to 499 sold . . . . .	13	12	-	1	-	-
500 and over sold . . . . .	9	9	-	-	-	-
Value of sales . . . . . farms..	1 616	339	514	407	192	164
dollars..	6 265 591	3 391 109	1 519 049	732 296	361 722	261 415
Cattle sold . . . . . farms..	1 405	317	477	331	164	116
number..	21 689	11 615	5 579	2 455	1 318	722
Farms with-						
1 to 4 sold . . . . .	380	12	83	155	78	52
5 to 19 sold . . . . .	782	155	345	150	70	62
20 to 49 sold . . . . .	180	106	35	22	15	2
50 to 99 sold . . . . .	36	20	11	4	1	-
100 to 199 sold . . . . .	15	12	3	-	-	-
200 to 499 sold . . . . .	10	10	-	-	-	-
500 and over sold . . . . .	2	2	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	50	6	6	8	13	17
number..	1 448	1 089	72	37	173	77
Farms with-						
1 to 4 sold . . . . .	16	-	1	5	2	8
5 to 19 sold . . . . .	24	-	4	3	8	9
20 to 49 sold . . . . .	4	-	1	-	3	-
50 to 99 sold . . . . .	2	2	-	-	-	-
100 to 199 sold . . . . .	2	2	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	1	1	-	-	-	-
Calves sold . . . . . farms..	1 449	315	481	379	155	119
number..	34 927	16 609	10 084	6 069	1 277	888
Farms with-						
1 to 4 sold . . . . .	137	10	17	25	41	44
5 to 19 sold . . . . .	661	25	195	265	108	68
20 to 49 sold . . . . .	532	174	262	83	6	7
50 to 99 sold . . . . .	88	80	6	2	-	-
100 to 199 sold . . . . .	20	16	1	3	-	-
200 to 499 sold . . . . .	8	7	-	1	-	-
500 and over sold . . . . .	3	3	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	40	3	10	12	6	9
number..	611	74	34	301	105	97
Farms with-						
1 to 4 sold . . . . .	19	1	8	6	2	2
5 to 19 sold . . . . .	12	1	2	3	1	5
20 to 49 sold . . . . .	7	-	-	2	3	2
50 to 99 sold . . . . .	1	1	-	-	-	-
100 to 199 sold . . . . .	1	-	-	1	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	197	35	33	59	35	35
number..	53 704	29 833	7 625	11 556	2 872	1 818
Farms with-						
1 to 9 . . . . .	66	8	13	21	12	12
10 to 24 . . . . .	20	3	3	4	7	3
25 to 99 . . . . .	30	3	4	5	4	14
100 to 199 . . . . .	17	1	2	2	7	5
200 to 499 . . . . .	30	3	4	17	5	1
500 to 999 . . . . .	20	5	5	10	-	-
1,000 and over . . . . .	14	12	2	-	-	-
Used or to be used for breeding . . . . . farms..	127	23	20	36	22	26
number..	7 736	3 503	1 317	1 906	597	413
Other hogs and pigs . . . . . farms..	181	35	31	51	32	32
number..	45 968	26 330	6 308	9 650	2 275	1 405
Hogs and pigs sold . . . . . farms..	161	28	24	49	28	32
number..	53 957	31 388	6 507	9 880	3 475	2 707
Farms with-						
1 to 9 sold . . . . .	23	3	3	10	3	4
10 to 49 sold . . . . .	20	1	5	3	6	5
50 to 99 sold . . . . .	20	1	2	1	4	12
100 to 199 sold . . . . .	29	2	1	7	9	10
200 to 499 sold . . . . .	40	-	5	28	6	1
500 to 999 sold . . . . .	18	10	6	-	-	-
1,000 and over sold . . . . .	11	11	-	-	-	-
Feeder pigs sold . . . . . farms..	34	3	6	6	8	11
number..	6 169	2 230	235	1 026	1 377	1 301
Farms with-						
1 to 9 sold . . . . .	-	-	-	-	-	-
10 to 49 sold . . . . .	11	1	5	1	1	3
50 to 99 sold . . . . .	4	-	-	1	2	1
100 to 199 sold . . . . .	11	-	1	2	2	6
200 to 499 sold . . . . .	7	1	-	2	3	-
500 to 999 sold . . . . .	-	-	-	-	-	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 . . .	129	24	20	36	23	26
number . . .	8 248	3 591	1 583	1 835	652	587
Farms with—						
1 litter . . . . .	9	3	1	1	3	1
2 to 4 litters . . . . .	20	2	4	5	4	5
5 to 9 litters . . . . .	8	-	-	-	-	-
10 to 19 litters . . . . .	14	2	2	1	5	1
20 to 49 litters . . . . .	25	1	4	9	3	8
50 to 99 litters . . . . .	26	1	3	17	4	1
100 to 199 litters . . . . .	17	7	5	3	2	-
200 litters and over . . . . .	10	8	1	-	-	1
Sheep and lambs of all ages . . . . . farms . . .	108	12	18	23	24	31
number . . .	3 868	483	580	608	773	1 424
Farms with—						
1 to 24 . . . . .	79	9	12	17	19	22
25 to 99 . . . . .	17	1	5	4	3	4
100 to 299 . . . . .	10	2	-	2	2	4
300 to 999 . . . . .	2	-	1	-	-	1
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	58	7	8	14	8	21
number . . .	801	51	79	106	214	351
Ewes 1 year old or older . . . . . farms . . .	87	7	15	21	16	28
number . . .	2 807	413	467	471	496	960
Rams and wethers 1 year old or older . . . . . farms . . .	73	8	11	16	14	24
number . . .	260	19	34	31	63	113
Sheep and lambs sold . . . . . farms . . .	76	7	11	21	15	22
number . . .	2 683	358	494	370	497	964
Horses and ponies . . . . . farms . . .	500	78	109	108	70	135
number . . .	3 215	273	453	483	526	1 480
Sold . . . . . farms . . .	96	8	13	13	16	46
number . . .	599	16	108	72	191	212
Horses . . . . . farms . . .	404	61	78	87	59	119
number . . .	2 355	170	324	357	395	1 109
Sold . . . . . farms . . .	82	6	11	11	16	38
number . . .	503	12	102	69	165	155
Ponies . . . . . farms . . .	240	41	51	52	32	64
number . . .	860	103	129	126	131	371
Sold . . . . . farms . . .	27	3	3	2	5	14
number . . .	96	4	6	3	26	57
Mules, burros, and donkeys . . . . . farms . . .	19	3	2	6	4	4
number . . .	24	4	2	6	4	8
Sold . . . . . farms . . .	2	1	-	-	1	-
number . . .	2	1	-	-	1	-
Any goats . . . . . farms . . .	34	3	3	12	5	11
number . . .	280	6	152	25	9	88
Sold . . . . . farms . . .	6	-	1	-	1	4
number . . .	64	-	25	-	1	38
Angora goats . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . .	14	1	1	7	3	2
number . . .	234	2	150	10	3	69
Sold . . . . . farms . . .	2	-	1	-	-	1
number . . .	52	-	25	-	-	27
Other goats . . . . . farms . . .	24	2	2	9	2	9
number . . .	46	4	2	15	6	19
Sold . . . . . farms . . .	4	-	-	-	1	3
number . . .	12	-	-	-	1	11
Hives of bees . . . . . farms . . .	55	9	11	15	10	10
number . . .	387	79	39	53	42	174
Honey sold . . . . . farms . . .	26	7	4	7	3	5
pounds . . .	9 497	2 571	862	1 510	534	4 020
Mink . . . . . farms . . .	37	8	15	5	3	6
number . . .	24 740	10 270	10 550	1 796	1 100	1 024
Mink and pelts sold . . . . . farms . . .	42	9	16	5	3	9
number . . .	74 685	33 099	30 565	5 636	2 644	2 741
Rabbits . . . . . farms . . .	64	10	9	18	9	18
number . . .	5 782	334	46	2 373	830	2 199
Rabbits and pelts sold . . . . . farms . . .	20	3	4	2	2	9
number . . .	50 828	1 067	30 007	7 400	4 000	8 354
Chinchillas . . . . . farms . . .	1	-	-	-	-	1
number . . .	75	-	-	-	-	75
Chinchillas and pelts sold . . . . . farms . . .	1	-	-	-	-	1
number . . .	150	-	-	-	-	150

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..		524	140		106		109		89		80	
number..	2 570	236	2 066	959	279	216	143	634	47	271	33	156
Farms with-												
1 to 99 . . . . .		135	19		25		29		32		30	
100 to 399 . . . . .		47	7		8		11		8		13	
400 to 1,599 . . . . .		123	3		10		32		45		33	
1,600 to 3,199 . . . . .		73	8		29		29		4		3	
3,200 to 9,999 . . . . .		79	39		31		8		-		1	
10,000 to 19,999 . . . . .		35	32		3		-		-		-	
20,000 to 49,999 . . . . .		25	25		-		-		-		-	
50,000 to 99,999 . . . . .		6	6		-		-		-		-	
100,000 and over . . . . .		1	1		-		-		-		-	
Number sold . . . . . farms..		416	122		92		82		65		55	
number..	2 317	107	1 777	770	300	799	138	030	76	402	24	106
Farms with-												
1 to 1,999 sold . . . . .		239	15		47		66		58		53	
2,000 to 3,999 sold . . . . .		54	19		21		11		1		2	
4,000 to 7,999 sold . . . . .		48	27		16		2		3		-	
8,000 to 15,999 sold . . . . .		42	30		7		2		3		-	
16,000 to 29,999 sold . . . . .		23	21		1		1		-		-	
30,000 to 59,999 sold . . . . .		5	5		-		-		-		-	
60,000 to 99,999 sold . . . . .		3	3		-		-		-		-	
100,000 and over sold . . . . .		2	2		-		-		-		-	
Hens and pullets of laying age excluding started pullets . . . . . farms..		497	133		101		104		85		74	
number..	2 192	670	1 768	849	238	960	122	501	41	448	20	912
Pullets not yet of laying age . . . . . farms..		65	31		11		7		7		9	
number..	350	165	290	059	39	120	9	800	3	026	8	160
Other chickens . . . . . farms..		67	17		11		14		14		11	
number..	27	401	8	051	1	136	11	333	2	797	4	084
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms..		48	15		15		8		7		3	
number..	1 567	906	1 123	450	333	600	73	000	36	656	1	200
Turkeys of all ages . . . . . farms..		23	8		8		2		3		2	
number..	11	852	7	452	2	995	605		720		80	
Sold . . . . . farms..		55	14		15		8		8		10	
number..	174	589	118	520	33	660	(0)		4	954	(0)	
Turkey hens kept for breeding . . . . . farms..		12	2		8		1		1		-	
number..	2	314		647		867	600		200		-	
Other turkeys . . . . . farms..		20	8		7		1		2		2	
number..	9	538	6	805	2	128	5		520		80	
Ducks . . . . . farms..		42	8		9		9		6		10	
number..	8	453	7	084		280	167		46		876	
Sold . . . . . farms..		14	1		2		5		-		6	
number..	(0)		(0)		200		101		-		877	
Geese . . . . . farms..		42	4		11		16		1		10	
number..		793	44		69		151		6		523	
Sold . . . . . farms..		12	1		3		1		-		7	
number..		486	14		17		1		-		454	
Other poultry . . . . . farms..		16	1		7		5		-		3	
number..	2	928	7		690		2 124		-		107	
Sold . . . . . farms..		11	-		3		3		-		5	
number..	11	354	-		800		10 400		-		154	
<b>Crops Harvested</b>												
Field corn for all purposes . . . . . farms..		936	268		354		217		53		44	
acres..	28	107	16	165	7	742	3	323	566		311	
Farms with-												
1 to 19 acres . . . . .		452	23		176		165		46		42	
20 to 49 acres . . . . .		336	118		162		49		5		2	
50 to 74 acres . . . . .		78	61		13		2		2		-	
75 to 99 acres . . . . .		25	24		1		-		-		-	
100 to 149 acres . . . . .		27	26		1		-		-		-	
150 to 199 acres . . . . .		8	7		-		1		-		-	
200 acres and over . . . . .		10	9		1		-		-		-	
Commercial fertilizer used . . . . . farms..		793	247		302		180		36		28	
acres..	25	157	15	168	6	676	2	763	352		198	
Dry materials . . . . . farms..		707	213		265		168		36		25	
tons..	7	933	4	782	2	090	919		93		49	
Liquid or gas materials . . . . . farms..		140	59		56		19		3		3	
tons..	1	276		782		355	116		10		13	
Field corn for grain . . . . . farms..		98	24		27		19		11		17	
acres..	1	834		728		554	374		118		60	
bushels..	158	327	61	221	47	056	37	610	8	915	3	525
Irrigated . . . . . farms..		1	-		-		-		1		-	
acres..		1	-		-		-		1		-	
Field corn for silage . . . . . farms..		869	256		336		206		45		26	
acres..	25	906	15	219	7	071	2	924	443		249	
tons, green weight..	459	373	293	016	114	111	42	498	5	992	3	756
Irrigated . . . . . farms..		14	4		8		2		-		-	
acres..		189	85		100		4		-		-	
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms..		46	13		25		6		1		1	
acres..		367	218		117		25		5		2	
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
Soybeans for beans . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bales . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . .	192	34	40	52	42	24
acres . .	4 743	3 059	738	644	213	89
hundredweight . .	882 947	594 170	154 013	91 215	28 315	15 234
Irrigated . . . . . farms . .	26	9	6	10	-	1
acres . .	335	301	15	19	-	(2)
Commercial fertilizer used <sup>1</sup> . . . . . farms . .	177	33	38	47	39	20
acres . .	4 716	3 059	727	641	202	87
Dry materials . . . . . farms . .	176	33	38	47	39	19
tons . .	4 725	2 997	699	696	229	104
Liquid or gas materials . . . . . farms . .	1	-	-	-	-	1
tons . .	1	-	-	-	-	1
Tobacco . . . . . farms . .	72	17	4	18	12	21
acres . .	2 417	2 135	39	125	54	64
pounds . .	3 130 639	2 679 543	64 678	194 593	89 559	102 266
Irrigated . . . . . farms . .	13	11	-	1	1	-
acres . .	1 175	1 163	-	5	7	-
Commercial fertilizer used . . . . . farms . .	72	17	4	18	12	21
acres . .	2 417	2 135	39	125	54	64
Dry materials . . . . . farms . .	72	17	4	18	12	21
tons . .	4 759	4 304	42	196	105	112
Liquid or gas materials . . . . . farms . .	2	-	2	-	-	-
tons . .	10	-	10	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . .	776	198	252	170	66	90
acres . .	22 439	9 427	6 890	3 071	1 190	1 861
tons, dry . .	58 982	26 809	17 710	8 027	2 688	3 748
Irrigated . . . . . farms . .	7	1	4	1	1	-
acres . .	74	15	32	18	9	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . .	1 309	241	404	311	167	186
acres . .	53 588	15 728	17 332	10 498	5 120	4 910
tons, dry . .	107 023	34 625	35 456	20 053	9 134	7 755
Irrigated . . . . . farms . .	7	1	1	2	2	1
acres . .	73	4	3	47	14	5
Small grain hay . . . . . farms . .	58	7	20	11	7	13
acres . .	1 165	105	359	178	169	354
tons, dry . .	2 048	222	712	287	377	450
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay . . . . . farms . .	188	40	42	51	21	34
acres . .	5 181	1 351	990	1 459	607	774
tons, dry . .	7 286	2 083	1 541	2 061	776	825
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage . . . . . farms . .	167	76	67	19	1	4
acres . .	6 892	5 121	1 422	256	5	88
tons, green . .	51 976	40 863	8 539	1 667	60	847
Irrigated . . . . . farms . .	3	-	3	-	-	-
acres . .	38	-	38	-	-	-
Hay crops cut and fed green . . . . . farms . .	184	66	65	29	17	7
acres . .	3 522	1 768	1 265	232	108	149
tons, green . .	20 170	12 077	6 219	852	465	557
Irrigated . . . . . farms . .	1	1	-	-	-	-
acres . .	10	10	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . .	731	199	271	153	55	53
acres . .	35 612	16 845	11 107	4 747	1 590	1 323
Dry materials . . . . . farms . .	693	183	259	147	51	53
tons . .	6 483	2 812	2 283	853	261	274
Liquid or gas materials . . . . . farms . .	55	26	17	7	4	1
tons . .	492	310	120	31	28	3

<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..	3	1	1	-	1	-
	acres..	24	18	5	-	1	-
	pounds..	1 685	1 260	350	-	75	-
Irrigated	farms..	1	-	-	-	1	-
	acres..	1	-	-	-	1	-
Alfalfa seed	farms..	2	-	-	-	-	2
	acres..	40	-	-	-	-	40
	pounds..	2 800	-	-	-	-	2 800
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms..	3	-	1	-	-	2
	acres..	50	-	10	-	-	40
Dry materials	farms..	3	-	1	-	-	2
	tons..	10	-	2	-	-	8
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms..	684	113	129	167	145	130
	acres..	14 295	5 619	3 344	2 671	1 843	818
Irrigated	farms..	225	50	56	59	40	20
	acres..	4 562	2 192	1 253	701	313	103
Commercial fertilizer used	farms..	657	108	126	159	142	122
	acres..	13 758	5 429	3 254	2 557	1 725	793
Dry materials	farms..	643	104	124	157	137	121
	tons..	6 856	2 839	1 695	1 102	803	417
Liquid or gas materials	farms..	49	13	16	8	10	2
	tons..	279	102	50	70	53	4
Tomatoes	farms..	347	43	74	96	75	59
	acres..	614	170	160	134	97	53
Irrigated	farms..	139	20	35	45	24	15
	acres..	248	78	75	57	28	10
Sweet corn	farms..	451	74	96	111	95	75
	acres..	6 359	2 307	1 686	1 190	835	341
Irrigated	farms..	144	27	42	36	25	14
	acres..	1 638	501	700	247	137	53
Cucumbers and pickles	farms..	324	50	61	92	74	47
	acres..	1 005	217	167	311	233	77
Irrigated	farms..	99	25	23	26	14	11
	acres..	129	69	30	23	5	2
Watermelons	farms..	41	4	7	18	8	4
	acres..	16	1	4	6	3	2
Irrigated	farms..	10	1	2	5	-	2
	acres..	6	1	3	1	-	1
Snap beans, bush and pole	farms..	230	29	48	69	45	39
	acres..	521	242	122	85	42	30
Irrigated	farms..	83	14	22	28	12	7
	acres..	219	108	62	30	12	7
<b>Berries:</b>							
Strawberries	farms..	128	23	28	20	32	25
	acres..	151	53	38	13	28	19
	pounds..	561 946	232 771	133 944	40 338	97 422	57 471
Irrigated	farms..	50	16	13	6	10	5
	acres..	91	35	30	5	14	7
Commercial fertilizer used on berries	farms..	443	80	86	96	110	71
	acres..	10 327	6 721	1 358	1 170	714	364
Dry materials	farms..	440	78	86	96	109	71
	tons..	1 418	779	234	188	162	55
Liquid or gas materials	farms..	9	3	1	1	2	2
	tons..	36	33	1	(2)	1	1
Land in orchards (see text)	farms..	250	64	68	36	42	40
	acres..	9 807	5 972	1 955	653	629	598
Irrigated	farms..	14	5	4	2	3	-
	acres..	110	60	39	8	3	-
Commercial fertilizer used	farms..	209	58	61	25	30	35
	acres..	9 359	5 872	1 813	582	538	554
Dry materials	farms..	203	55	58	25	30	35
	tons..	1 278	647	325	108	87	111
Liquid or gas materials	farms..	15	9	6	-	-	-
	tons..	134	102	32	-	-	-
Apples	farms..	241	63	65	35	38	40
	acres..	9 037	5 578	1 839	510	529	581
Trees not of bearing age	number..	86 817	64 014	11 750	3 338	3 635	4 080
Trees of bearing age	number..	316 035	206 718	63 794	15 400	12 039	18 084
	pounds..	89 435 033	64 195 159	16 421 941	3 605 267	3 524 652	1 688 014
Peaches	farms..	83	31	20	9	18	5
	acres..	493	248	72	122	42	9
Trees not of bearing age	number..	7 386	4 561	1 113	1 233	477	2
Trees of bearing age	number..	33 277	15 425	4 713	9 013	3 500	626
	pounds..	2 386 795	1 333 871	466 989	472 336	98 731	14 868
Peaches, clingstone	farms..	15	7	3	1	4	-
	acres..	30	20	4	1	5	-
Trees not of bearing age	number..	532	325	85	13	109	-
Trees of bearing age	number..	1 857	1 343	100	42	372	-
	pounds..	135 724	112 191	2 000	2 291	19 242	-
Peaches, freestone	farms..	75	27	18	8	17	5
	acres..	463	228	68	121	37	9
Trees not of bearing age	number..	6 854	4 236	1 028	1 220	368	2
Trees of bearing age	number..	31 420	14 082	4 613	8 971	3 128	626
	pounds..	2 251 071	1 221 680	464 989	470 045	79 489	14 868

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 . . . . .	73	31	16	8	12	6
acres . . . . .	259	134	43	19	59	4
Trees not of bearing age . . . . . number . . . . .	2 946	1 933	590	284	94	45
Trees of bearing age . . . . . number . . . . .	15 841	9 341	1 668	914	3 755	163
pounds . . . . .	1 366 183	1 040 635	141 492	39 567	141 049	3 440
Pears, Bartlett . . . . . farms . . . . .	46	22	11	5	6	2
acres . . . . .	68	44	12	6	5	1
Trees not of bearing age . . . . . number . . . . .	807	523	170	84	10	20
Trees of bearing age . . . . . number . . . . .	3 740	2 439	548	284	419	50
pounds . . . . .	407 072	294 180	71 892	17 400	23 500	100
Pears, other than Bartlett . . . . . farms . . . . .	62	28	12	6	10	6
acres . . . . .	192	91	31	13	54	3
Trees not of bearing age . . . . . number . . . . .	2 139	1 410	420	200	84	25
Trees of bearing age . . . . . number . . . . .	12 101	6 902	1 120	630	3 336	113
pounds . . . . .	959 111	746 455	69 600	22 167	117 549	3 340
Cherries . . . . . farms . . . . .	8	4	-	-	1	3
acres . . . . .	3	1	-	-	(Z)	2
Trees not of bearing age . . . . . number . . . . .	65	13	-	-	-	52
Trees of bearing age . . . . . number . . . . .	167	52	-	-	4	111
pounds . . . . .	766	725	-	-	-	41
Cherries, tart . . . . . farms . . . . .	6	2	-	-	1	3
acres . . . . .	2	1	-	-	(Z)	1
Trees not of bearing age . . . . . number . . . . .	39	13	-	-	-	26
Trees of bearing age . . . . . number . . . . .	96	37	-	-	2	57
pounds . . . . .	531	500	-	-	-	31
Cherries, sweet . . . . . farms . . . . .	5	2	-	-	1	2
acres . . . . .	1	(Z)	-	-	(Z)	1
Trees not of bearing age . . . . . number . . . . .	26	-	-	-	-	26
Trees of bearing age . . . . . number . . . . .	71	15	-	-	2	54
pounds . . . . .	235	225	-	-	-	10
Plums . . . . . farms . . . . .	18	10	2	-	3	3
acres . . . . .	12	8	2	-	1	1
Trees not of bearing age . . . . . number . . . . .	121	74	30	-	10	7
Trees of bearing age . . . . . number . . . . .	563	269	196	-	72	26
pounds, fresh . . . . .	24 498	13 250	7 000	-	4 098	150
Prunes . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . . . . number . . . . .	2	-	-	-	-	2
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	10	3	1	-	3	3
acres . . . . .	7	4	(Z)	-	2	1
Vines not of bearing age . . . . . number . . . . .	354	114	7	-	155	78
Vines of bearing age . . . . . number . . . . .	2 592	800	55	-	1 177	560
pounds . . . . .	13 877	10 000	30	-	3 707	140