

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

Farms and Land in Farms	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	63 385	10 570	15 902	17 691	12 114	7 108
percent	100.0	16.7	25.1	27.9	19.1	11.2
Land in farms acres	44 658 535	17 762 150	12 114 809	9 068 718	4 044 662	1 668 196
Average size of farm acres	704.5	1 680.4	761.8	512.6	333.8	234.6
Value of land and buildings dollars	6 814 057 194	2 409 350 091	1 987 211 457	1 470 417 261	672 698 476	274 379 909
Average per farm dollars	107 502	227 942	124 966	83 116	55 530	38 601
Average per acre dollars	152.58	135.64	164.03	162.14	166.31	164.47
Number of farms by value of farm:						
\$1 to \$9,999	2 132	51	164	362	690	865
\$10,000 to \$19,999	2 869	73	187	495	886	1 228
\$20,000 to \$39,999	8 949	253	722	2 120	3 215	2 639
\$40,000 to \$69,999	14 827	755	2 740	5 384	4 333	1 615
\$70,000 to \$99,999	11 392	1 271	3 452	4 415	1 814	440
\$100,000 to \$149,999	10 872	2 260	4 247	3 332	832	201
\$150,000 to \$199,999	5 246	1 673	2 313	991	209	60
\$200,000 to \$499,999	6 187	3 501	1 974	551	114	47
\$500,000 and over	911	733	103	41	21	13
Owned and rented lands by farm operator:						
Land owned farms	47 926	8 636	11 806	12 982	9 062	5 440
acres	27 228 139	11 156 180	6 539 293	5 354 330	2 805 908	1 372 428
Land rented or leased from others farms	41 680	8 475	12 323	11 776	6 277	2 829
acres	19 724 890	7 175 517	6 026 107	4 230 198	1 661 919	631 149
Land rented or leased to others farms	7 804	1 215	1 515	1 890	1 780	1 404
acres	2 294 494	569 547	450 591	515 810	423 165	335 381
Land in Farms According to Use						
Total cropland farms	61 078	10 368	15 675	17 263	11 485	6 287
acres	21 710 759	6 421 234	6 412 948	5 342 144	2 564 370	970 063
Harvested cropland farms	60 044	10 294	15 567	17 090	11 192	5 901
acres	13 845 505	4 608 894	4 175 499	3 203 016	1 385 044	473 052
Number of farms by acres harvested:						
1 to 49 acres	4 348	112	278	710	1 391	1 857
50 to 99 acres	9 835	285	907	2 418	3 692	2 533
100 to 199 acres	19 974	1 577	4 640	7 930	4 593	1 234
200 to 499 acres	21 631	5 745	8 558	5 611	1 447	270
500 to 999 acres	3 400	1 899	1 032	398	64	7
1,000 acres and over	856	676	152	23	5	-
1,000 to 1,999 acres	675	504	144	22	5	-
2,000 acres and over	181	172	8	1	-	-
Cropland used only for pasture or grazing farms	28 794	4 810	7 721	8 350	5 244	2 669
acres	2 324 270	488 706	637 078	649 279	388 244	160 963
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	14 100	2 334	3 784	4 152	2 527	1 303
acres	783 214	196 229	218 207	205 552	109 620	53 606
Cropland on which all crops failed farms	2 161	321	543	616	451	230
acres	157 868	34 136	39 541	39 277	28 518	16 396
Cropland in cultivated summer fallow farms	24 823	3 818	6 637	7 516	4 672	2 180
acres	3 198 564	728 927	951 801	894 617	455 264	167 955
Cropland idle farms	19 871	3 330	5 061	5 589	3 830	2 061
acres	1 401 338	364 342	390 822	350 403	197 680	98 091
Total woodland farms	9 076	1 433	2 358	2 644	1 738	903
acres	465 490	103 324	130 562	131 218	71 378	29 008
Woodland pastured farms	4 878	1 752	1 257	1 436	964	489
acres	303 764	60 259	86 124	89 770	49 262	18 349
Woodland not pastured farms	5 447	930	1 443	1 579	993	502
acres	161 726	43 065	44 438	41 448	22 116	10 659
Pastureland and rangeland (other than cropland and woodland pasture) farms	33 294	6 206	8 925	9 488	5 787	2 888
acres	21 114 717	10 851 428	5 184 815	3 265 284	1 226 236	586 954
Improved pastureland and rangeland farms	10 138	1 997	2 853	2 816	1 662	810
acres	1 432 299	498 337	380 178	330 367	154 232	69 185
Pastureland and rangeland not improved farms	25 832	4 844	6 874	7 345	4 520	2 249
acres	19 682 418	10 353 091	4 804 637	2 934 917	1 072 004	517 769
All other land (see text) farms	50 197	8 395	12 781	14 203	9 486	5 332
acres	1 367 569	386 164	386 484	330 072	182 678	82 171
Total pastureland (all types) farms	52 781	9 109	13 919	15 168	9 606	4 979
acres	23 742 751	11 400 393	5 908 017	4 004 333	1 663 742	766 266
Irrigated land farms	19 053	5 498	6 513	4 782	1 736	524
acres	2 846 367	1 391 451	901 183	427 337	104 698	21 698
Cropland harvested farms	18 957	5 476	6 496	4 760	1 712	513
acres	2 764 814	1 352 505	879 111	414 929	99 332	18 937
Artificial drainage farms	3544	1073	1043	802	804	200
acres	477449	238261	243339	122662	125662	73443
Conservation practices:						
Grain or row crops farmed on the contour farms	11 865	2 077	3 444	3 615	1 932	797
acres	1 257 922	334 401	422 249	336 553	126 088	38 631
Stripcropping systems to control erosion farms	2 334	341	660	697	440	196
acres	627 367	124 366	206 673	166 551	90 193	39 584
Cropland and pastureland having terraces farms	10 562	1 931	3 055	3 210	1 644	722
acres	1 548 847	400 363	500 793	420 354	169 700	57 637

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	63 385	10 570	15 902	17 691	12 114	7 108
Full owners	21 872	2 116	3 611	5 946	5 877	4 322
Part owners	25 472	6 432	8 039	6 898	3 071	1 032
Tenants	16 041	2 022	4 252	4 847	3 166	1 754
White farm operators	63 268	10 544	15 868	17 666	12 095	7 095
Full owners	21 845	2 114	3 608	5 936	5 871	4 316
Part owners	25 424	6 418	8 021	6 891	3 065	1 029
Tenants	15 999	2 012	4 239	4 839	3 159	1 750
Negro farm operators	28	3	7	9	5	4
Full owners	10	1	1	4	1	3
Part owners	6	1	1	1	2	1
Tenants	12	1	5	4	2	-
Farms by Type of Organization						
Individual or family	54 897	8 107	13 875	15 658	10 843	6 414
acres	33 954 372	10 929 961	10 147 812	7 879 703	3 552 859	1 444 037
Partnership	7 476	1 997	1 884	1 877	1 123	595
acres	7 295 664	3 855 936	1 774 479	1 082 334	431 513	151 402
Corporation, including family owned	659	437	75	65	48	34
acres	3 110 492	2 902 102	114 721	56 176	15 449	22 044
10 or fewer shareholders	617	413	73	59	44	28
acres	2 646 311	2 445 172	112 385	53 034	14 417	21 303
More than 10 shareholders	42	24	2	6	4	6
acres	464 181	456 930	2 336	3 142	1 032	741
Other	353	29	68	91	100	65
acres	298 007	74 151	77 797	50 505	44 841	50 713
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 535	105	292	419	409	310
25 to 34 years	7 677	1 546	2 115	2 065	1 197	754
35 to 44 years	13 873	3 273	4 272	3 437	1 852	1 039
45 to 54 years	17 165	3 183	4 898	4 869	2 815	1 400
55 to 64 years	16 078	1 922	3 478	5 235	3 639	1 804
65 years and over	7 057	541	847	1 666	2 202	1 801
Average age	49.1	46.1	46.8	49.5	51.9	52.7
Farm operators by place of residence:						
On farm operated	51 402	9 266	13 989	14 727	8 918	4 502
Not on farm operated	7 499	824	1 097	1 813	2 057	1 708
Farm operators reporting days of work						
off farm	21 962	2 411	4 790	6 383	5 036	3 342
1 to 49 days	9 613	1 588	2 969	2 954	1 498	604
50 to 99 days	2 820	247	634	991	641	307
100 to 199 days	2 952	196	485	914	846	511
200 days and over	6 577	380	702	1 524	2 051	1 920
Farms by Size						
1 to 9 acres	1 464	72	106	255	404	627
10 to 49 acres	1 022	67	66	136	298	455
50 to 69 acres	472	8	21	54	159	230
70 to 99 acres	2 008	41	104	262	597	1 004
100 to 139 acres	1 998	59	152	383	684	720
140 to 179 acres	6 925	281	753	1 887	2 486	1 518
180 to 219 acres	2 988	197	477	1 004	903	407
220 to 259 acres	5 129	405	1 056	1 890	1 309	469
260 to 499 acres	20 328	2 915	6 258	6 726	3 322	1 107
500 to 999 acres	12 151	3 220	3 971	3 102	1 438	420
1,000 to 1,999 acres	5 440	1 623	1 777	1 531	407	102
2,000 acres and over	3 460	1 682	1 161	461	107	49
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	2 514	2 514	-	-	-	-
Class 1b— " \$40,000 to \$99,999	8 056	8 056	-	-	-	-
Class 2— " \$20,000 to \$39,999	15 902	-	15 902	-	-	-
Class 3— " \$10,000 to \$19,999	17 691	-	-	17 691	-	-
Class 4— " \$5,000 to \$9,999	12 114	-	-	-	12 114	-
Class 5— " \$2,500 to \$4,999	7 108	-	-	-	-	7 108
Farms by Type (see text)						
Cash-grain farms	21 329	1 674	4 986	6 487	5 178	3 004
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	316	65	109	95	30	17
Vegetable farms	32	-	3	7	13	9
Fruit and nut farms	7	2	-	3	2	-
Poultry farms	166	65	24	19	23	35
Dairy farms	2 459	317	846	847	362	87
Livestock farms other than poultry and dairy farms	32 170	7 464	8 374	8 421	5 075	2 836
Livestock ranches	2 573	560	579	594	499	341
General farms	4 067	405	948	1 183	891	640
Miscellaneous farms	266	18	33	35	41	139

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	63 385 2 151 939 835	10 570 1 333 044 024	15 902 445 431 930	17 691 257 855 061	12 114 90 103 109	7 108 25 505 711
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	375	-	-	-	-	375
\$2,500 to \$4,999	6 733	-	-	-	-	6 733
\$5,000 to \$7,499	6 193	-	-	-	6 193	-
\$7,500 to \$9,999	5 921	-	-	-	5 921	-
\$10,000 to \$14,999	9 918	-	-	9 918	-	-
\$15,000 to \$19,999	7 773	-	-	7 773	-	-
\$20,000 to \$29,999	10 233	-	10 233	-	-	-
\$30,000 to \$39,999	5 669	-	5 669	-	-	-
\$40,000 to \$59,999	4 859	4 859	-	-	-	-
\$60,000 to \$79,999	2 146	2 146	-	-	-	-
\$80,000 and over	3 565	3 565	-	-	-	-
Grains sold farms dollars	51 624 466 344 681	8 150 156 536 778	13 666 157 404 249	15 101 101 849 758	9 797 39 458 945	4 910 11 095 151
Number of farms by value of grains sold:						
\$1 to \$2,499	12 533	1 093	2 120	3 452	3 200	2 668
\$2,500 to \$4,999	10 935	941	1 883	2 937	2 932	2 242
\$5,000 to \$9,999	12 767	1 400	3 015	4 687	3 665	-
\$10,000 to \$19,999	9 786	1 833	3 928	4 025	-	-
\$20,000 to \$39,999	4 498	1 778	2 720	-	-	-
\$40,000 and over	1 105	1 105	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	22 326 40 835 762	3 604 15 505 631	6 432 11 220 018	6 570 8 430 137	3 899 4 018 983	1 821 1 660 993
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	18 439	2 348	5 178	5 727	3 520	1 666
\$2,500 to \$4,999	2 340	521	799	602	263	155
\$5,000 to \$9,999	1 053	394	357	186	116	-
\$10,000 to \$19,999	356	216	85	55	-	-
\$20,000 to \$39,999	90	77	13	-	-	-
\$40,000 and over	48	48	-	-	-	-
Other field crops sold farms dollars	2 179 21 339 960	755 13 112 399	752 5 786 885	434 2 028 802	174 334 379	64 77 495
Number of farms by value of other field crops sold:						
\$1 to \$2,499	669	115	213	173	117	51
\$2,500 to \$4,999	295	64	98	76	44	13
\$5,000 to \$9,999	442	108	182	139	13	-
\$10,000 to \$19,999	515	244	225	46	-	-
\$20,000 to \$39,999	192	158	34	-	-	-
\$40,000 and over	66	66	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	269 430 567	30 28 899	55 148 812	81 118 239	63 96 280	40 38 337
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	223	25	46	70	49	33
\$2,500 to \$4,999	24	4	3	4	6	7
\$5,000 to \$9,999	15	1	2	4	8	-
\$10,000 to \$19,999	4	-	1	3	-	-
\$20,000 to \$39,999	3	-	3	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	273 306 817	23 116 923	69 72 046	90 70 104	60 40 204	31 7 540
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	251	19	58	87	56	31
\$2,500 to \$4,999	12	2	8	-	2	-
\$5,000 to \$9,999	5	-	3	-	2	-
\$10,000 to \$19,999	3	-	-	3	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$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
Poultry and poultry products sold . . . farms . . .	11 827	1 492	3 044	3 890	2 395	1 006
dollars . . .	19 371 025	12 039 578	2 922 277	2 666 383	1 302 739	440 048
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	11 256	1 306	2 866	3 747	2 343	994
\$2,500 to \$4,999	341	77	106	108	38	12
\$5,000 to \$9,999	102	21	40	27	14	-
\$10,000 to \$19,999	42	14	20	8	-	-
\$20,000 to \$39,999	27	15	12	-	-	-
\$40,000 and over	59	59	-	-	-	-
Dairy products sold farms . . .	9 899	1 159	3 077	3 460	1 645	558
dollars . . .	53 203 235	17 268 339	21 592 308	11 357 489	2 594 022	391 077
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4 863	315	980	1 794	1 242	532
\$2,500 to \$4,999	1 697	137	510	741	283	26
\$5,000 to \$9,999	1 819	188	763	748	120	-
\$10,000 to \$19,999	970	173	620	177	-	-
\$20,000 to \$39,999	461	257	204	-	-	-
\$40,000 and over	89	89	-	-	-	-
Dairy cattle and calves sold farms . . .	6 076	827	2 073	1 958	892	326
dollars . . .	21 060 645	6 834 166	7 956 480	4 560 679	1 366 963	342 357
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	3 726	316	1 061	1 326	728	295
\$2,500 to \$4,999	1 231	168	500	409	123	31
\$5,000 to \$9,999	724	163	340	180	41	-
\$10,000 to \$19,999	270	92	135	43	-	-
\$20,000 to \$39,999	103	66	37	-	-	-
\$40,000 and over	22	22	-	-	-	-
Other cattle and calves sold farms . . .	49 132	9 662	13 233	13 856	8 360	4 021
dollars . . .	1 292 844 249	1 015 100 058	160 030 085	81 585 458	28 057 539	8 071 109
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	11 188	215	1 510	3 296	3 550	2 617
\$2,500 to \$4,999	10 016	267	1 780	3 753	2 812	1 404
\$5,000 to \$9,999	9 913	518	3 112	4 285	1 998	-
\$10,000 to \$19,999	7 798	1 121	4 155	2 522	-	-
\$20,000 to \$39,999	5 184	2 508	2 676	-	-	-
\$40,000 and over	5 033	5 033	-	-	-	-
Hogs, sheep, and goats sold farms . . .	31 475	5 794	9 388	9 495	4 835	1 963
dollars . . .	230 741 089	93 595 258	77 126 462	44 467 780	12 428 646	3 122 943
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	9 897	740	1 833	3 100	2 729	1 495
\$2,500 to \$4,999	6 850	643	1 696	2 569	1 474	468
\$5,000 to \$9,999	7 554	1 217	2 749	2 956	632	-
\$10,000 to \$19,999	5 022	1 618	2 534	870	-	-
\$20,000 to \$39,999	1 741	1 165	576	-	-	-
\$40,000 and over	411	411	-	-	-	-
Other livestock and livestock products sold farms . . .	2 198	580	574	506	322	216
dollars . . .	2 791 184	1 084 123	694 200	561 454	273 121	178 286
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	2 015	543	535	460	289	188
\$2,500 to \$4,999	80	11	11	18	12	28
\$5,000 to \$9,999	45	9	9	6	21	-
\$10,000 to \$19,999	34	5	7	22	-	-
\$20,000 to \$39,999	16	4	12	-	-	-
\$40,000 and over	8	8	-	-	-	-
Nursery and greenhouse products sold farms . . .	110	17	23	17	29	24
dollars . . .	2 537 720	1 789 120	454 126	124 706	108 627	61 141
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	36	4	3	5	11	13
\$2,500 to \$4,999	22	-	-	3	8	11
\$5,000 to \$9,999	16	1	3	2	10	-
\$10,000 to \$19,999	12	1	4	7	-	-
\$20,000 to \$39,999	14	1	13	-	-	-
\$40,000 and over	10	10	-	-	-	-
Forest products sold farms . . .	233	41	46	65	52	29
dollars . . .	132 701	32 752	23 982	34 072	22 661	19 234
Number of farms by value of forest products sold:						
\$1 to \$2,499	226	37	46	63	52	28
\$2,500 to \$4,999	6	3	-	2	-	1
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms dollars	11 707	2 461	3 748	3 339	1 552	607
Number of farms with income of—	17 245 053	5 226 152	5 221 888	4 224 599	1 798 236	774 178
\$1 to \$249	3 058	501	914	928	515	200
\$250 to \$499	2 191	418	738	645	293	97
\$500 to \$999	2 379	524	818	678	259	100
\$1,000 to \$4,999	3 444	826	1 098	931	413	176
\$5,000 to \$9,999	420	123	112	104	56	25
\$10,000 and over	215	69	68	53	16	9
Recreational services farms dollars	463	55	119	132	99	58
Number of farms with income of—	835 688	193 925	235 639	227 547	107 175	71 402
\$1 to \$249	134	18	27	38	31	20
\$250 to \$499	51	2	14	11	16	8
\$500 to \$999	66	3	16	17	22	8
\$1,000 to \$4,999	164	17	46	54	27	20
\$5,000 to \$9,999	41	11	15	11	2	2
\$10,000 and over	7	4	1	1	1	-
Government farm programs farms dollars	40 433	6 695	10 782	11 796	7 411	3 749
Number of farms with income of—	129 227 286	38 747 412	39 835 430	31 323 822	14 163 055	5 157 567
\$1 to \$249	970	177	220	230	183	160
\$250 to \$499	1 578	137	260	387	393	401
\$500 to \$999	4 748	330	744	1 283	1 335	1 056
\$1,000 to \$4,999	26 369	3 236	7 050	8 705	5 295	2 083
\$5,000 to \$9,999	5 306	1 849	2 122	1 102	188	45
\$10,000 and over	1 462	966	386	89	17	4
Farm Production Expenses						
Farm production expenses, total farms dollars	63 385	10 570	15 902	17 691	12 114	7 108
Number of farms with expenditures of—	1 744 355 790	1 127 119 178	326 422 263	189 830 353	69 489 142	31 494 854
\$1 to \$999	390	-	1	6	114	269
\$1,000 to \$2,499	3 318	-	11	181	1 217	1 909
\$2,500 to \$4,999	9 171	6	135	1 494	4 443	3 093
\$5,000 to \$9,999	15 620	50	1 411	7 277	5 282	1 600
\$10,000 to \$14,999	10 412	186	3 353	5 793	878	202
\$15,000 to \$19,999	6 327	374	3 794	2 007	130	22
\$20,000 to \$29,999	7 151	1 330	4 956	818	43	4
\$30,000 to \$39,999	3 516	1 771	1 646	94	3	2
\$40,000 to \$49,999	2 035	1 600	419	11	4	1
\$50,000 and over	5 445	5 253	176	10	-	6
Items Purchased						
Livestock and poultry farms dollars	39 623	9 196	11 418	10 647	5 652	2 710
Number of farms with expenditures of—	705 089 322	590 775 622	72 701 372	28 520 882	7 971 732	5 119 714
\$1 to \$499	9 562	339	1 752	3 271	2 680	1 520
\$500 to \$999	4 156	230	1 029	1 559	903	435
\$1,000 to \$4,999	10 729	962	3 503	3 899	1 692	673
\$5,000 to \$9,999	5 041	858	2 407	1 407	311	58
\$10,000 to \$14,999	2 766	932	1 410	365	45	14
\$15,000 to \$19,999	1 710	868	756	74	11	1
\$20,000 to \$29,999	1 952	1 464	421	59	6	2
\$30,000 to \$39,999	1 036	947	79	6	3	1
\$40,000 to \$49,999	598	566	28	3	1	-
\$50,000 and over	2 073	2 030	33	4	-	6
Feed for livestock and poultry farms dollars	50 589	9 866	13 857	14 308	8 426	4 132
Number of farms with expenditures of—	306 210 373	215 904 724	51 295 288	27 206 785	8 579 184	3 224 392
\$1 to \$499	11 018	428	1 637	3 222	3 501	2 230
\$500 to \$999	7 272	381	1 514	2 576	1 883	918
\$1,000 to \$4,999	20 945	2 634	6 897	7 460	2 984	970
\$5,000 to \$9,999	6 180	2 161	2 948	1 005	56	10
\$10,000 to \$14,999	2 075	1 352	680	41	1	1
\$15,000 to \$19,999	969	820	147	2	-	-
\$20,000 to \$29,999	900	865	32	2	1	-
\$30,000 to \$39,999	393	392	1	-	-	-
\$40,000 to \$49,999	214	212	1	-	-	1
\$50,000 and over	623	621	-	-	-	2
Commercially mixed formula feeds farms tons dollars	41 279	8 233	11 399	11 627	6 710	3 310
Number of farms that purchased—	1 319 103	807 151	280 297	160 122	52 084	19 449
1 to 49 tons	117 123 180	68 260 044	26 947 876	15 291 176	4 871 739	1 752 345
50 to 99 tons	35 785	4 760	9 935	11 142	6 654	3 294
100 to 199 tons	3 379	1 744	1 138	429	56	12
200 to 499 tons	1 406	1 066	283	53	-	4
500 to 799 tons	534	488	43	3	-	-
800 to 999 tons	85	85	-	-	-	-
1,000 tons and over	27	27	-	-	-	-
Number of farms with expenditures of—	63	63	-	-	-	-
\$1 to \$499	12 469	555	2 184	3 850	3 670	2 210
\$500 to \$999	6 784	650	1 677	2 448	1 409	600
\$1,000 to \$4,999	16 881	3 636	6 128	5 006	1 618	493
\$5,000 to \$9,999	3 388	1 838	1 225	309	13	3
\$10,000 to \$14,999	873	709	146	14	-	4
\$15,000 to \$19,999	337	301	36	-	-	-
\$20,000 to \$29,999	271	268	3	-	-	-
\$30,000 and over	276	276	-	-	-	-

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 . .	11 437	2 695	3 584	3 160	1 477	521
tons	301 111	192 946	63 785	32 581	8 812	2 987
dollars	23 664 673	14 472 862	5 471 983	2 732 172	773 224	214 432
Number of farms that purchased--						
1 to 49 tons	10 317	1 928	3 316	3 087	1 469	517
50 to 99 tons	669	404	210	48	6	1
100 to 199 tons	283	214	46	21	2	-
200 to 499 tons	120	101	12	4	-	3
500 to 799 tons	17	17	-	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	25	25	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	4 471	432	1 135	1 544	960	400
\$500 to \$999	2 123	363	725	672	293	70
\$1,000 to \$1,999	1 990	500	732	566	153	39
\$2,000 to \$4,999	1 958	731	795	352	71	9
\$5,000 to \$9,999	617	410	180	26	-	1
\$10,000 and over	278	259	17	-	-	2
Whole grains farms . .	24 168	6 369	7 067	6 255	3 121	1 356
tons	3 660 453	2 987 070	409 512	186 314	54 665	22 892
dollars	148 340 469	121 558 121	16 279 063	7 408 295	2 198 303	896 687
Number of farms that purchased--						
1 to 49 tons	15 035	1 598	4 177	5 069	2 896	1 295
50 to 99 tons	3 735	1 008	1 593	883	196	55
100 to 199 tons	2 565	1 264	1 001	271	28	1
200 to 499 tons	1 792	1 469	288	32	1	2
500 to 799 tons	418	409	8	-	-	1
800 to 999 tons	142	142	-	-	-	-
1,000 tons and over	481	479	-	-	-	2
Number of farms with expenditures of--						
\$1 to \$499	6 661	397	1 452	2 292	1 689	831
\$500 to \$999	3 894	417	1 114	1 391	674	298
\$1,000 to \$1,999	4 221	696	1 501	1 325	523	176
\$2,000 to \$4,999	4 918	1 436	2 089	1 120	228	45
\$5,000 to \$9,999	2 220	1 298	790	123	6	3
\$10,000 and over	2 254	2 125	121	4	1	3
Hay, green chop, and silage farms . .	11 508	2 665	3 154	3 055	1 770	864
tons	1 013 023	700 508	152 428	100 302	41 638	18 147
dollars	17 082 051	11 613 697	2 596 366	1 775 142	735 918	360 928
Number of farms that purchased--						
1 to 49 tons	8 388	1 256	2 254	2 503	1 578	797
50 to 99 tons	1 484	434	509	362	124	55
100 to 199 tons	885	412	271	137	57	8
200 to 499 tons	464	308	100	44	10	2
500 to 999 tons	159	132	18	9	-	-
1,000 tons and over	128	123	2	-	1	2
Number of farms with expenditures of--						
\$1 to \$499	6 241	794	1 579	1 879	1 323	666
\$500 to \$999	2 414	505	771	703	290	145
\$1,000 to \$1,999	1 478	505	489	324	115	45
\$2,000 to \$4,999	942	501	268	129	38	6
\$5,000 to \$9,999	243	178	42	19	4	-
\$10,000 and over	190	182	5	1	-	2
Seeds, bulbs, plants, and trees farms . .	54 942	9 633	14 650	15 834	9 911	4 914
dollars	30 052 346	11 626 069	9 133 699	5 981 793	2 391 653	919 132
Number of farms with expenditures of--						
\$1 to \$499	35 103	2 312	7 043	12 061	9 006	4 681
\$500 to \$999	12 356	3 051	5 195	3 160	753	197
\$1,000 to \$4,999	7 333	4 132	2 404	610	152	35
\$5,000 to \$9,999	124	112	8	3	-	1
\$10,000 and over	26	26	-	-	-	-
Commercial fertilizer purchased farms . .	49 271	9 438	13 915	14 214	8 138	3 566
dollars	74 453 177	32 774 428	22 924 577	13 226 111	4 288 880	1 239 181
Number of farms with expenditures of--						
\$1 to \$499	15 850	729	2 319	4 930	4 975	2 897
\$500 to \$999	11 362	1 055	3 064	4 470	2 243	530
\$1,000 to \$4,999	19 539	5 713	8 085	4 714	896	131
\$5,000 to \$9,999	1 953	1 456	389	81	21	6
\$10,000 to \$19,999	474	398	52	19	3	2
\$20,000 and over	93	87	6	-	-	-
Commercial fertilizer used farms . .	45 821	9 249	13 367	13 209	7 100	2 896
acres fertilized	7 081 725	2 630 638	2 298 802	1 505 513	511 175	135 597
dry materials, tons	357 888	153 656	105 857	67 271	23 655	7 449
liquid or gas materials, tons	445 943	194 033	144 345	78 614	23 348	5 603
Number of farms by tons of dry material used:						
1 to 49 tons	33 927	6 806	10 158	9 748	5 081	2 134
50 to 99 tons	645	483	119	39	2	2
100 to 199 tons	158	119	28	6	3	2
200 to 499 tons	30	26	1	2	1	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	20 082	2 110	4 981	7 127	4 239	1 625
10 to 49 tons	12 855	4 362	5 343	2 597	486	67
50 to 99 tons	992	711	237	40	2	2
100 to 199 tons	201	177	20	4	-	-
200 to 499 tons	29	28	-	1	-	-
500 tons and over	6	6	-	-	-	-

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..	2 227	645	683	516	271	112
tons..	169 797	69 264	47 085	32 018	15 901	5 529
dollars..	822 252	367 535	213 790	145 442	69 432	26 053
Number of farms that used—						
1 to 49 tons	1 211	265	388	317	167	74
50 to 99 tons	524	180	161	95	62	26
100 to 199 tons	312	110	88	76	30	8
200 to 499 tons	158	73	43	27	11	4
500 to 999 tons	15	10	3	1	1	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 802	460	572	434	238	98
\$500 to \$999	270	102	74	59	23	12
\$1,000 to \$4,999	151	79	37	23	10	2
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Other agricultural chemicals (see text)	40 625	8 517	12 041	11 553	6 064	2 450
dollars..	19 954 601	9 069 258	6 185 166	3 368 225	1 030 446	301 506
Number of farms with expenditures of—						
\$1 to \$499	28 110	3 259	7 340	9 447	5 698	2 366
\$500 to \$999	7 357	2 199	3 096	1 718	287	57
\$1,000 to \$4,999	4 992	2 900	1 601	386	79	26
\$5,000 to \$9,999	136	129	4	2	-	1
\$10,000 to \$14,999	22	22	-	-	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$20,000 and over	5	5	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	63 118	10 557	15 894	17 645	12 028	6 994
dollars..	75 227 032	25 209 231	22 138 805	16 998 895	7 639 886	3 240 215
Number of farms with expenditures of—						
\$1 to \$499	15 187	323	1 211	3 602	5 422	4 629
\$500 to \$999	19 968	1 419	4 648	7 302	4 757	1 842
\$1,000 to \$4,999	27 023	8 046	9 912	6 710	1 839	516
\$5,000 to \$9,999	795	651	99	29	10	6
\$10,000 and over	145	118	24	2	-	1
Gasoline	61 489	10 351	15 531	17 184	11 649	6 774
dollars..	43 944 600	12 894 681	12 542 250	10 846 027	5 326 609	2 335 033
Number of farms with expenditures of—						
\$1 to \$499	27 030	1 965	4 828	7 538	7 395	5 304
\$500 to \$999	21 369	3 354	6 382	6 904	3 477	1 252
\$1,000 to \$1,999 ¹	<i>10430</i> 12 807	<i>3343</i> 4 807	<i>3761</i> 4 202	<i>2458</i> 2 730	<i>726</i> 772	<i>202</i> 216
\$2,000 to \$4,999 ²	<i>2437</i> 105	<i>1524</i> 141	<i>581</i> 27	<i>172</i> 10	<i>46</i> 5	<i>14</i> 2
\$5,000 and over ³	<i>223</i> 36	<i>165</i> 24	<i>39</i> 12	<i>12</i> 2	<i>5</i> 1	<i>2</i> 1
Diesel oil	31 693	8 149	10 058	8 310	3 640	1 536
dollars..	15 487 324	6 704 136	4 690 753	2 857 687	920 381	314 367
Number of farms with expenditures of—						
\$1 to \$499	21 140	3 494	6 538	6 509	3 177	1 422
\$500 to \$999	6 855	2 419	2 541	1 410	394	91
\$1,000 to \$1,999 ¹	<i>2811</i> 3 634	<i>1582</i> 2 170	<i>832</i> 976	<i>324</i> 391	<i>58</i> 60	<i>15</i> 20
\$2,000 to \$4,999 ²	<i>823</i> 54	<i>597</i> 48	<i>144</i> 2	<i>67</i> 1	<i>10</i> 1	<i>5</i> 1
\$5,000 and over ³	<i>64</i> 10	<i>51</i> 9	<i>3</i> 1	<i>1</i> 1	<i>1</i> 1	<i>3</i> 1
LP gas, butane, and propane	23 485	5 610	7 602	6 203	2 782	1 288
dollars..	8 412 693	3 340 342	2 811 945	1 586 229	497 042	177 135
Number of farms with expenditures of—						
\$1 to \$99	5 903	633	1 535	1 919	1 154	662
\$100 to \$499	12 235	2 661	4 158	3 383	1 445	588
\$500 to \$999	3 566	1 321	1 341	717	154	33
\$1,000 to \$2,999	1 672	907	551	182	28	4
\$3,000 and over	109	88	17	2	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil	63 061	10 557	15 893	17 636	12 009	6 966
dollars..	7 382 415	2 270 072	2 093 857	1 708 952	895 854	413 680
Number of farms with expenditures of—						
\$1 to \$99	36 569	3 071	7 521	11 108	9 065	5 804
\$100 to \$499	24 916	6 516	8 004	6 392	2 877	1 127
\$500 to \$999	1 312	777	331	129	51	24
\$1,000 to \$2,999	243	172	37	7	16	11
\$3,000 and over	21	21	-	-	-	-
Hired farm labor	33 963	8 152	9 946	8 967	4 663	2 235
dollars..	50 290 256	33 969 409	9 337 930	4 554 177	1 593 510	835 230
Number of farms with expenditures of—						
\$1 to \$499	19 277	2 141	5 224	6 276	3 785	1 851
\$500 to \$999	5 440	1 234	1 954	1 531	535	186
\$1,000 to \$4,999	7 186	3 018	2 524	1 120	336	188
\$5,000 to \$9,999	1 302	1 043	206	39	7	7
\$10,000 to \$14,999	340	305	34	1	-	-
\$15,000 to \$19,999	141	139	2	-	-	-
\$20,000 to \$29,999	146	142	2	-	-	2
\$30,000 to \$39,999	46	45	-	-	-	1
\$40,000 to \$49,999	24	24	-	-	-	-
\$50,000 and over	61	61	-	-	-	-
Workers by number of days worked:						
150 days or more	5 161	3 140	1 253	523	163	82
workers..	8 602	6 162	1 538	593	192	117
Less than 150 days	31 440	6 795	9 290	8 628	4 552	2 175
workers..	83 971	23 136	25 119	22 010	9 536	4 170

The data tabulated are for: ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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..	2 631	815	761	627	287	141
dollars..	3 304 984	1 908 757	717 560	452 565	177 679	48 423
Number of farms with expenditures of-						
\$1 to \$499	1 208	216	335	359	180	118
\$500 to \$999	470	130	153	118	54	15
\$1,000 to \$4,999	837	366	266	147	51	7
\$5,000 to \$9,999	87	74	7	3	2	1
\$10,000 and over	29	29	-	-	-	-
Machine hire and customwork farms..	44 959	8 026	11 993	12 792	7 964	4 184
dollars..	35 867 650	12 499 437	9 857 118	7 894 100	4 007 472	1 609 523
Number of farms with expenditures of-						
\$1 to \$499	24 184	2 707	5 760	7 393	5 189	3 135
\$500 to \$999	10 591	1 888	3 086	3 063	1 785	769
\$1,000 to \$4,999	9 589	2 995	3 048	2 296	978	272
\$5,000 to \$9,999	460	303	97	40	12	8
\$10,000 and over	135	133	2	-	-	-
All other production expenses farms..	63 302	10 570	15 902	17 691	12 114	7 025
dollars..	443 083 797	193 014 708	121 916 958	81 481 378	31 739 268	14 931 485
Number of farms with expenditures of-						
\$1 to \$499	2 787	62	240	554	987	944
\$500 to \$999	3 493	91	215	669	1 338	1 180
\$1,000 to \$4,999	28 086	1 198	4 666	9 515	8 346	4 361
\$5,000 to \$9,999	16 997	2 543	6 449	6 033	1 440	532
\$10,000 and over	11 939	6 676	4 332	920	3	8
Selected Machinery and Equipment						
Automobiles farms..	58 110	10 073	15 236	16 564	10 646	5 591
number..	80 550	16 415	21 293	22 030	13 687	7 125
2 or 3 farms..	16 967	3 997	4 776	4 416	2 526	1 252
number..	36 643	8 885	10 276	9 458	5 357	2 667
4 and over farms..	782	375	171	134	66	36
number..	3 546	1 829	728	558	276	155
Motortrucks including pickups farms..	54 796	10 042	14 790	15 627	9 472	4 865
number..	90 665	23 764	25 286	22 999	12 522	6 094
2 and over farms..	23 416	6 642	7 452	5 837	2 498	987
number..	59 285	20 364	17 948	13 209	5 548	2 216
Tractors other than garden tractors and motor tillers farms..	58 367	10 210	15 205	16 547	10 712	5 693
number..	157 760	38 645	43 285	41 879	23 312	10 639
2 or 3 farms..	35 896	4 819	9 732	11 302	6 919	3 124
number..	88 407	12 632	24 663	27 752	16 286	7 074
4 and over farms..	12 750	4 891	3 851	2 707	996	305
number..	59 632	25 513	17 000	11 589	4 229	1 301
Wheel tractors other than garden tractors and motor tillers farms..	58 100	10 172	15 140	16 470	10 654	5 664
number..	154 809	37 504	42 559	41 277	22 981	10 488
Crawler tractors farms..	2 371	928	582	481	262	118
number..	2 951	1 141	726	602	331	151
Riding garden tractors 7 hp and over farms..	5 913	1 984	1 773	1 275	616	265
number..	6 094	2 043	1 827	1 304	647	273
Grain and bean combines, self-propelled farms..	24 753	5 551	7 897	7 095	3 244	966
number..	26 225	6 019	8 395	7 444	3 365	1 002
Cornpickers, corn heads, and picker-shellers farms..	31 277	6 540	9 607	8 992	4 641	1 497
number..	35 803	7 803	11 261	10 089	5 032	1 618
Corn heads for combines farms..	12 978	4 120	4 679	2 943	990	246
number..	13 370	4 311	4 800	2 997	1 007	255
Other cornpickers and picker-shellers farms..	21 691	3 352	6 226	6 904	3 898	1 311
number..	22 433	3 492	6 461	7 092	4 025	1 363
Pickup balers farms..	17 941	3 400	5 314	5 395	2 882	950
number..	18 396	3 552	5 424	5 504	2 942	974
Windrowers, pull and self-propelled farms..	7 465	2 092	2 215	1 898	920	340
number..	7 796	2 269	2 274	1 937	956	360
Field forage harvesters, shear bar farms..	10 779	4 378	3 311	2 043	829	218
number..	11 232	4 636	3 408	2 098	853	237
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	62 430	10 523	15 831	17 553	11 824	6 699
dollars..	899 961 072	304 082 086	272 600 939	197 889 219	88 478 744	36 910 084
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	14 088	237	1 084	3 389	5 171	4 207
dollars..	39 207 179	735 533	3 463 653	10 485 201	14 483 210	10 039 582
\$5,000 to \$9,999 farms..	14 482	710	2 993	5 527	3 718	1 534
dollars..	97 766 205	5 004 387	21 221 043	37 405 542	24 373 808	9 761 425
\$10,000 to \$19,999 farms..	17 398	2 658	6 089	5 899	2 097	655
dollars..	227 122 440	36 494 131	81 047 034	75 262 149	25 951 823	8 367 303
\$20,000 to \$29,999 farms..	8 882	2 911	3 315	1 924	528	204
dollars..	199 495 753	66 290 838	74 194 393	42 601 311	11 772 977	4 636 234
\$30,000 to \$49,999 farms..	5 401	2 522	1 871	665	265	78
dollars..	188 437 960	88 897 861	64 252 398	23 124 470	9 342 651	2 820 580
\$50,000 and over farms..	2 179	1 485	479	149	45	21
dollars..	147 931 535	106 659 336	28 422 418	9 010 546	2 554 275	1 284 960

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms . . .	53 103	9 860	14 641	15 271	9 115	4 216
dollars	95 230 030	42 211 221	29 323 533	16 739 778	5 388 758	1 566 740
Commercial fertilizer farms . . .	45 821	9 249	13 367	13 209	7 100	2 896
acres on which used . . .	7 081 725	2 630 638	2 298 802	1 505 513	511 175	135 597
tons	803 874	347 689	250 207	145 897	47 019	13 062
dollars	74 453 177	32 774 428	22 924 577	13 226 111	4 288 880	1 239 181
Lime farms . . .	2 227	645	683	516	271	112
acres on which used . . .	85 590	35 905	23 437	15 913	7 552	2 783
tons	169 797	69 264	47 085	32 018	15 901	5 529
dollars	822 252	367 535	213 790	145 442	69 432	26 053
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops farms . . .	1 299	239	379	398	206	77
acres on which used . . .	36 862	13 117	10 085	8 442	3 798	1 420
dollars	124 294	44 081	31 186	30 291	13 771	4 965
Insects on other crops farms . . .	18 982	4 928	6 270	4 965	2 116	703
acres on which used . . .	2 363 660	1 026 769	775 932	414 980	117 965	28 014
dollars	6 483 571	2 980 744	2 085 781	1 032 608	307 749	76 689
Nematodes in crops farms . . .	513	160	178	102	55	18
acres on which used . . .	48 614	20 995	15 613	8 137	3 108	761
dollars	293 145	131 367	101 063	39 308	14 983	6 424
Diseases in crops and orchards . . . farms . . .	471	127	114	138	62	30
acres on which used . . .	50 751	23 373	13 256	10 426	2 092	1 604
dollars	163 683	82 676	36 750	33 493	6 088	4 676
Weeds or grass in crops farms . . .	27 411	6 039	8 547	7 723	3 729	1 373
acres on which used . . .	3 512 414	1 391 218	1 168 744	687 984	210 582	53 886
dollars	10 443 489	4 655 092	3 301 480	1 808 522	527 391	151 004
Weeds or brush in pasture farms . . .	7 639	1 536	2 369	2 167	1 127	440
acres on which used . . .	387 004	122 593	124 043	88 756	38 688	12 924
dollars	673 122	246 771	200 359	143 437	62 296	20 259
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . . .	558	131	156	168	69	34
acres on which used . . .	34 190	12 606	9 178	8 470	2 368	1 568
dollars	87 746	30 902	21 582	24 109	7 362	3 791
Insect control on livestock and poultry farms . . .	15 781	4 312	4 995	4 060	1 795	619
dollars	1 388 491	837 495	309 630	172 477	53 102	15 787
Livestock						
Cattle and calves farms . . .	50 051	9 389	13 569	14 278	8 641	4 174
number	6 063 080	3 269 618	1 393 370	912 515	351 833	135 744
Farms with--						
1 to 9	1 966	80	283	484	544	575
10 to 19	4 192	110	495	1 106	1 385	1 096
20 to 49	15 263	551	2 940	5 463	4 333	1 976
50 to 99	13 283	1 476	4 761	4 685	1 920	441
100 to 199	8 873	2 680	3 536	2 160	430	67
200 to 499	4 843	2 966	1 466	370	28	13
500 to 999	1 079	985	84	8	1	1
1,000 to 2,499	431	423	4	2	-	2
2,500 and over	121	118	-	-	-	3
Cows and heifers that had calved farms . . .	40 902	5 599	11 212	12 723	7 767	3 601
number	1 992 876	719 052	596 382	441 355	176 187	59 900
Farms with--						
1 to 4	2 343	274	475	557	590	447
5 to 9	3 627	186	534	1 005	1 108	794
10 to 19	9 255	470	1 806	3 170	2 507	1 302
20 to 29	7 211	550	1 811	2 625	1 603	622
30 to 49	7 643	885	2 539	2 605	1 288	326
50 to 99	6 507	1 303	2 413	2 096	602	93
100 to 199	2 939	949	1 290	623	66	11
200 to 499	1 121	737	334	42	3	5
500 to 999	188	177	10	-	-	1
1,000 and over	68	68	-	-	-	-
Milk cows farms . . .	12 879	1 789	3 906	4 213	2 138	833
number	155 653	38 903	59 458	40 802	13 248	3 242
Farms with--						
1 to 4	5 776	841	1 454	1 764	1 153	564
5 to 9	1 905	128	372	695	496	214
10 to 19	2 391	175	746	1 036	380	54
20 to 29	1 432	158	600	569	104	1
30 to 49	950	208	597	140	5	-
50 to 99	369	225	135	9	-	-
100 to 199	47	45	2	-	-	-
200 and over	9	9	-	-	-	-
Heifers and heifer calves farms . . .	41 498	7 307	11 509	12 213	7 193	3 276
number	1 771 951	998 606	408 586	238 671	90 298	35 790
Bulls and steers, including calves farms . . .	44 660	8 145	12 101	13 050	7 757	3 607
number	2 298 253	1 551 960	388 402	232 489	85 348	40 054
Milk sold to plants or dealers farms . . .	6 691	937	2 412	2 272	830	240

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	51 981	9 936	14 115	14 814	8 878	4 238
number	5 454 125	3 835 843	867 721	506 849	186 720	56 992
Farms with—						
1 to 4 sold	2 267	54	271	609	684	649
5 to 19 sold	13 763	242	2 088	4 565	4 249	2 619
20 to 49 sold	16 343	848	4 775	6 349	3 425	946
50 to 99 sold	9 390	1 695	4 381	2 787	506	21
100 to 199 sold	5 550	2 778	2 271	485	13	3
200 to 499 sold	3 320	2 973	328	19	-	-
500 and over sold	1 348	1 346	1	-	1	-
Value of sales farms	51 981	9 936	14 115	14 814	8 878	4 238
dollars	1 313 904 894	1 021 934 224	167 986 565	86 146 137	29 424 502	8 413 466
Cattle sold farms	38 373	8 325	10 790	10 745	5 887	2 626
number	3 922 705	3 268 384	406 617	178 233	54 557	14 914
Farms with—						
1 to 4 sold	9 129	273	1 595	3 173	2 572	1 516
5 to 19 sold	11 792	750	3 223	4 308	2 492	1 019
20 to 49 sold	6 922	763	2 768	2 533	771	87
50 to 99 sold	4 196	1 173	2 301	667	51	4
100 to 199 sold	2 926	2 032	832	61	1	-
200 to 499 sold	2 247	2 173	71	3	-	-
500 and over sold	1 161	1 161	-	-	-	-
Fattened on grain and concentrates farms	12 474	4 999	3 740	2 485	934	316
number	2 806 772	2 554 457	179 705	57 580	12 556	2 474
Farms with—						
1 to 4 sold	729	36	157	236	192	108
5 to 19 sold	2 427	141	631	945	515	195
20 to 49 sold	3 000	321	1 356	1 109	221	13
50 to 99 sold	2 283	777	1 311	189	6	-
100 to 199 sold	1 677	1 374	297	6	-	-
200 to 499 sold	1 486	1 478	8	-	-	-
500 and over sold	872	872	-	-	-	-
Calves sold farms	35 244	4 223	9 311	11 117	7 140	3 453
number	1 531 420	567 459	461 104	328 616	132 163	42 078
Farms with—						
1 to 4 sold	2 592	147	396	669	743	637
5 to 19 sold	12 347	398	2 033	4 069	3 688	2 159
20 to 49 sold	11 615	799	3 332	4 408	2 432	644
50 to 99 sold	5 336	970	2 357	1 728	269	12
100 to 199 sold	2 407	1 089	1 070	240	7	1
200 to 499 sold	823	697	123	3	-	-
500 and over sold	124	123	-	-	1	-
Fattened on grain and concentrates farms	5 865	1 129	1 962	1 738	741	295
number	261 439	124 738	84 674	38 341	10 726	2 960
Farms with—						
1 to 4 sold	385	25	88	120	84	68
5 to 19 sold	1 870	65	376	768	473	188
20 to 49 sold	1 944	166	836	730	173	39
50 to 99 sold	980	326	528	115	11	-
100 to 199 sold	541	413	123	5	-	-
200 to 499 sold	136	125	11	-	-	-
500 and over sold	9	9	-	-	-	-
Hogs and pigs on place farms	27 762	5 115	8 520	8 423	4 086	1 618
number	2 890 423	1 002 667	1 000 486	633 951	196 721	56 598
Farms with—						
1 to 9	2 002	182	328	570	568	354
10 to 24	3 929	337	839	1 319	945	489
25 to 99	11 585	1 339	3 281	4 200	2 096	669
100 to 199	6 408	1 428	2 615	1 864	411	90
200 to 499	3 366	1 467	1 365	452	66	16
500 to 999	405	301	88	16	-	-
1,000 and over	67	61	4	2	-	-
Used or to be used for breeding farms	21 887	3 753	6 892	6 874	3 145	1 223
number	468 607	142 577	161 867	112 403	39 231	12 529
Other hogs and pigs farms	25 604	4 857	7 992	7 696	3 647	1 412
number	2 421 816	860 090	838 619	521 548	157 490	44 069
Hogs and pigs sold farms	29 740	5 551	9 040	8 977	4 418	1 754
number	4 746 914	1 767 236	1 618 781	982 471	294 797	83 629
Farms with—						
1 to 9 sold	933	63	156	247	259	208
10 to 49 sold	6 440	483	1 151	2 046	1 827	933
50 to 99 sold	6 752	628	1 733	2 508	1 453	430
100 to 199 sold	7 824	1 177	2 802	2 996	701	148
200 to 499 sold	6 423	2 223	2 877	1 116	172	35
500 to 999 sold	1 124	774	283	61	6	-
1,000 and over sold	244	203	38	3	-	-
Feeder pigs sold farms	5 052	644	1 362	1 619	957	470
number	711 830	170 028	236 679	189 019	82 296	33 808
Farms with—						
1 to 9 sold	235	24	55	66	60	30
10 to 49 sold	1 623	142	377	544	354	206
50 to 99 sold	1 147	135	267	379	255	111
100 to 199 sold	1 057	118	308	345	189	97
200 to 499 sold	750	149	239	242	94	26
500 to 999 sold	184	46	91	42	5	-
1,000 and over sold	56	30	25	1	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . . number	23 258 564 726	3 998 182 051	7 225 197 543	7 289 130 835	3 402 41 943	1 344 12 354
Farms with—						
1 litter						
2 to 4 litters	375 1 972	25 128	59 339	99 620	101 523	91 362
5 to 9 litters	3 354	232	659	1 190	865	408
10 to 19 litters	6 751	614	1 881	2 623	1 308	325
20 to 49 litters	8 405	1 740	3 405	2 530	578	152
50 to 99 litters	1 942	924	779	209	24	6
100 to 199 litters	380	267	93	17	3	-
200 litters and over	79	68	10	1	-	-
Sheep and lambs of all ages farms . . . number	3 509 339 095	552 154 477	900 71 292	1 067 65 121	683 37 282	307 10 923
Farms with—						
1 to 24	1 532	200	381	486	301	164
25 to 99	1 322	182	342	403	278	117
100 to 299	462	82	122	143	89	26
300 to 999	139	39	52	33	15	-
1,000 to 2,499	42	37	3	2	-	-
2,500 to 4,999	9	9	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms . . . number	2 067 160 217	324 105 269	537 23 948	630 18 338	397 9 814	179 2 848
Ewes 1 year old or older farms . . . number	3 162 170 856	457 47 366	812 45 334	980 44 547	640 26 068	273 7 541
Rams and wethers 1 year old or older farms . . . number	2 640 8 022	359 1 842	687 2 010	819 2 236	537 1 400	238 534
Sheep and lambs sold farms . . . number	3 572 429 686	595 263 717	919 67 266	1 067 59 732	686 30 267	305 8 704
Horses and ponies farms . . . number	14 207 51 488	3 505 17 452	4 241 13 717	3 659 10 934	1 883 5 561	919 3 824
Sold farms . . . number	1 728 6 952	512 2 782	479 1 726	388 1 127	210 714	139 603
Horses farms . . . number	10 472 38 709	2 770 14 525	3 122 9 899	2 604 7 736	1 289 3 776	687 2 773
Sold farms . . . number	1 428 5 715	437 2 369	400 1 513	313 864	171 574	107 395
Ponies farms . . . number	6 179 12 779	1 357 2 927	1 879 3 818	1 665 3 198	902 1 785	376 1 051
Sold farms . . . number	408 1 237	101 413	109 213	99 263	58 140	41 208
Mules, burros, and donkeys farms . . . number	235 685	45 84	53 85	66 173	39 121	32 222
Sold farms . . . number	30 113	5 11	3 5	9 23	7 37	6 37
Any goats farms . . . number	264 740	44 126	67 156	72 195	41 106	40 157
Sold farms . . . number	25 104	1 3	7 19	6 42	4 14	7 26
Angora goats farms . . . number	16 53	2 16	2 3	7 21	3 4	2 9
Sold farms . . . number	4 17	- -	1 1	1 5	- -	2 11
Milk goats farms . . . number	62 184	12 45	14 17	15 46	10 36	11 40
Sold farms . . . number	7 32	- -	2 2	3 28	2 2	- -
Other goats farms . . . number	219 503	32 65	54 136	65 128	32 66	36 108
Sold farms . . . number	17 55	1 3	6 16	3 9	2 12	5 15
Hives of bees farms . . . number	275 54 650	40 16 506	61 12 678	73 16 289	61 5 954	40 3 223
Honey sold farms . . . pounds	214 5 477 048	33 1 507 508	48 1 340 407	52 1 727 264	48 653 663	33 248 206
Mink farms . . . number	21 13 922	4 2 245	5 7 635	3 580	5 1 857	4 1 605
Mink and pelts sold farms . . . number	27 27 778	5 9 801	7 10 628	5 3 477	5 2 152	5 1 720
Rabbits farms . . . number	409 5 397	75 628	121 926	107 957	76 2 133	30 753
Rabbits and pelts sold farms . . . number	59 6 268	7 485	13 275	15 647	19 1 289	5 3 572
Chinchillas farms . . . number	91 11 625	17 978	22 2 673	22 4 235	17 1 625	13 2 114
Chinchillas and pelts sold farms . . . number	92 9 101	16 679	24 2 402	22 3 418	17 1 107	13 1 495

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	17 614	2 145	4 469	5 739	3 566	1 695
number . . .	3 818 210	1 610 946	802 753	808 835	430 492	165 184
Farms with—						
1 to 99	9 134	1 008	2 213	2 905	1 955	1 053
100 to 399	7 177	858	1 809	2 445	1 467	598
400 to 1,599	1 202	225	413	379	141	44
1,800 to 3,199	41	14	16	9	2	-
3,200 to 9,999	36	17	17	1	1	-
10,000 to 19,999	14	13	1	-	-	-
20,000 to 49,999	6	6	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 and over	3	3	-	-	-	-
Number sold farms . . .	5 956	894	1 653	2 004	1 034	371
number . . .	2 534 294	1 416 290	525 276	362 514	175 938	54 276
Farms with—						
1 to 1,999 sold	5 867	843	1 626	1 997	1 031	370
2,000 to 3,999 sold	32	9	16	6	1	-
4,000 to 7,999 sold	22	16	4	-	1	1
8,000 to 15,999 sold	15	9	5	1	-	-
16,000 to 29,999 sold	8	6	1	-	1	-
30,000 to 59,999 sold	7	6	1	-	-	-
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 . . .	17 024	2 081	4 332	5 555	3 432	1 624
number . . .	3 477 947	1 405 540	740 736	775 833	401 753	154 085
Pullets not yet of laying age . . . farms . . .	618	74	136	192	135	81
number . . .	285 645	193 900	50 149	16 681	18 616	6 299
Other chickens farms . . .	1 669	184	399	549	342	195
number . . .	54 618	11 506	11 868	16 321	10 123	4 800
Broilers and other meat-type chickens less than 3 months old sold farms . . .	350	60	106	103	57	24
number . . .	93 741	12 842	27 186	39 618	10 658	3 437
Turkeys of all ages farms . . .	197	32	48	55	42	20
number . . .	65 121	63 508	416	395	618	184
Sold farms . . .	74	38	13	12	10	1
number . . .	731 730	720 231	9 969	1 023	505	2
Turkey hens kept for breeding . . farms . . .	139	17	36	42	25	19
number . . .	14 629	14 061	164	172	132	100
Other turkeys farms . . .	123	23	39	27	26	8
number . . .	50 492	49 447	252	223	486	84
Ducks farms . . .	1 719	205	404	574	358	178
number . . .	25 346	5 494	5 446	7 591	4 694	2 121
Sold farms . . .	257	39	48	86	53	31
number . . .	11 698	3 764	1 854	3 465	1 651	964
Geese farms . . .	897	103	184	304	190	116
number . . .	6 149	1 089	1 114	1 779	1 191	976
Sold farms . . .	139	11	31	45	31	21
number . . .	2 610	592	509	596	461	452
Other poultry farms . . .	190	19	50	56	42	23
number . . .	12 040	350	1 129	7 701	2 147	713
Sold farms . . .	41	2	13	9	15	2
number . . .	13 641	2 425	1 108	6 760	1 502	1 846
Crops Harvested						
Field corn for all purposes farms . . .	44 268	8 824	12 678	12 583	7 089	3 094
acres . . .	4 712 074	1 798 868	1 462 403	968 563	367 237	115 003
Farms with—						
1 to 19 acres	2 657	136	368	655	843	655
20 to 49 acres	9 694	517	1 513	2 936	2 975	1 753
50 to 74 acres	8 213	666	1 917	3 206	1 971	453
75 to 99 acres	5 905	685	1 962	2 384	737	137
100 to 149 acres	8 346	1 793	3 521	2 513	442	77
150 to 199 acres	4 145	1 486	1 909	648	89	13
200 acres and over	5 308	3 541	1 488	241	32	6
Commercial fertilizer used farms . . .	35 075	8 244	11 053	9 763	4 475	1 540
acres . . .	3 910 604	1 663 205	1 247 656	722 624	222 423	54 696
Dry materials farms . . .	21 687	5 415	6 864	5 819	2 616	973
tons . . .	207 875	99 506	60 874	34 083	10 530	2 882
Liquid or gas materials farms . . .	27 374	6 769	9 019	7 439	3 169	978
tons . . .	339 291	163 124	107 131	51 673	14 244	3 119
Field corn for grain farms . . .	42 711	8 306	12 261	12 226	6 881	3 037
acres . . .	4 352 609	1 574 620	1 387 012	927 537	352 342	111 098
bushels . . .	400 633 445	168 033 772	129 018 347	73 639 357	23 744 350	6 197 619
Irrigated farms . . .	16 513	4 834	5 865	4 141	1 351	322
acres . . .	1 939 569	929 639	642 927	292 599	64 552	9 852
Field corn for silage farms . . .	10 940	4 628	3 455	2 010	696	151
acres . . .	336 018	215 308	68 970	36 096	12 667	2 977
tons, green weight	4 506 812	3 313 043	759 765	313 813	100 435	19 756
Irrigated farms . . .	4 217	2 300	1 248	506	142	21
acres . . .	146 997	112 274	23 202	8 423	2 406	692
Field corn cut for green or dry fodder, hogged or grazed farms . . .	908	275	258	233	107	35
acres . . .	23 447	8 940	6 421	4 930	2 228	928
Irrigated farms . . .	192	76	56	46	9	5
acres . . .	5 058	2 433	1 214	1 040	217	154

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..						
acres..	24 250	3 720	6 660	7 483	4 433	1 954
	1 616 083	356 327	521 939	467 393	204 899	65 525
Commercial fertilizer used farms..						
acres..	18 457	3 171	5 492	5 714	2 974	1 106
Dry materials farms..	1 296 542	310 568	440 092	368 710	139 119	38 053
tons..	7 668	1 442	2 242	2 287	1 211	486
Liquid or gas materials farms..	33 116	9 261	9 599	8 862	4 118	1 276
tons..	14 225	2 528	4 433	4 416	2 111	737
	74 667	19 338	26 457	20 217	6 823	1 832
Sorghums for grain or seed farms..						
bushels..	21 213	2 972	5 806	6 649	3 998	1 788
	1 438 411	297 337	467 683	424 466	188 538	60 387
Irrigated farms..	104 529 480	23 759 031	35 420 976	29 834 841	11 978 372	3 536 260
acres..	2 913	679	1 038	884	264	48
Sorghums for silage farms..						
acres..	122 114	34 909	45 055	33 196	7 714	1 240
tons, green weight..	4 128	1 122	1 382	1 100	416	108
	77 547	33 940	22 520	15 009	4 823	1 255
Irrigated farms..	971 292	503 171	264 188	147 071	46 404	10 458
acres..	614	268	200	119	26	1
	11 256	7 534	2 466	1 058	195	3
Sorghums cut for dry forage or hay farms..						
acres..	2 353	302	633	801	451	166
tons, dry weight..	70 999	16 250	22 853	20 255	8 934	2 707
Irrigated farms..	179 166	47 855	59 957	47 182	18 477	5 695
acres..	125	41	38	29	13	4
	2 907	1 106	1 155	462	132	52
Sorghums hogged or grazed farms..						
acres..	1 084	193	324	332	167	68
Irrigated farms..	29 126	8 800	8 883	7 663	2 604	1 176
acres..	72	26	29	11	5	1
	1 275	641	455	113	55	11
Wheat farms..						
acres..	29 178	4 109	7 725	8 789	5 777	2 778
bushels..	2 409 530	527 533	749 193	667 427	341 902	123 475
Irrigated farms..	70 706 904	16 311 264	22 734 249	19 447 907	9 177 775	3 035 709
acres..	780	210	292	178	70	30
	31 223	10 329	11 707	6 097	2 233	857
Commercial fertilizer used farms..						
acres..	13 256	2 271	4 078	4 106	2 072	729
Dry materials farms..	845 488	224 244	297 131	219 398	83 067	21 648
tons..	9 490	1 604	2 835	2 973	1 529	549
Liquid or gas materials farms..	30 174	7 885	9 887	8 002	3 362	1 038
tons..	4 296	792	1 447	1 265	596	196
	16 963	4 789	6 237	4 063	1 503	371
Winter wheat farms..						
acres..	29 019	4 084	7 678	8 746	5 743	2 768
bushels..	2 404 658	526 826	747 464	666 016	341 424	122 928
Irrigated farms..	70 602 562	16 296 856	22 694 448	19 419 514	9 168 094	3 023 650
acres..	769	207	288	174	70	30
	31 008	10 271	11 621	6 026	2 233	857
Commercial fertilizer used farms..						
acres..	13 216	2 267	4 058	4 096	2 067	728
Dry materials farms..	844 447	224 158	296 450	219 202	82 993	21 644
tons..	9 453	1 601	2 815	2 964	1 524	549
Liquid or gas materials farms..	30 121	7 881	9 855	7 994	3 353	1 038
tons..	4 293	791	1 447	1 264	596	195
	16 959	4 789	6 236	4 060	1 503	371
Oats for grain farms..						
acres..	14 718	2 317	4 190	4 645	2 561	1 005
bushels..	503 789	109 903	158 373	147 503	66 671	21 339
Irrigated farms..	21 064 527	5 386 783	6 894 863	5 748 044	2 354 032	680 805
acres..	609	203	225	117	47	17
	14 764	5 966	5 392	2 408	759	239
Commercial fertilizer used farms..						
acres..	5 086	1 121	1 752	1 471	579	163
Dry materials farms..	167 039	47 706	60 358	41 868	13 840	3 267
tons..	4 574	1 007	1 577	1 321	522	147
Liquid or gas materials farms..	11 066	3 158	4 048	2 756	859	245
tons..	557	125	193	163	59	17
	928	276	343	207	87	15
Barley for grain farms..						
acres..	693	131	186	227	114	35
bushels..	23 946	6 905	7 015	6 085	3 124	817
Irrigated farms..	726 242	248 073	210 207	171 398	79 538	17 026
acres..	103	42	26	28	7	-
	2 544	1 475	479	459	131	-
Commercial fertilizer used farms..						
acres..	166	47	59	44	15	1
Dry materials farms..	6 456	2 236	2 751	1 101	362	6
tons..	146	43	48	42	12	1
Liquid or gas materials farms..	396	148	121	96	31	(2)
tons..	22	6	11	2	3	-
	77	21	53	2	1	-
Rye for grain farms..						
acres..	2 017	320	530	630	367	170
bushels..	110 564	24 393	33 830	31 497	14 809	6 035
Irrigated farms..	2 079 066	496 421	614 543	590 330	277 753	100 019
acres..	38	7	17	9	3	2
	1 049	287	492	242	13	15
Commercial fertilizer used farms..						
acres..	153	35	51	42	19	6
Dry materials farms..	5 378	1 555	2 086	1 114	443	180
tons..	98	24	34	26	11	3
Liquid or gas materials farms..	189	60	82	27	16	4
tons..	56	11	18	16	8	3
	73	14	29	21	5	4

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	16 684	3 040	4 887	4 960	2 668	1 129
acres	646 300	181 705	209 827	166 480	66 978	21 310
bushels	20 418 663	6 107 736	6 794 656	5 040 241	1 914 421	561 609
Irrigated farms	1 768	542	667	397	134	28
acres	48 719	19 469	17 336	9 050	2 520	344
Commercial fertilizer used farms	3 129	804	1 104	798	316	107
acres	103 368	39 509	35 118	20 773	6 145	1 823
Dry materials farms	2 159	569	744	525	235	86
tons	4 794	1 761	1 582	976	344	131
Liquid or gas materials farms	1 130	282	425	310	88	25
tons	2 304	930	776	444	119	35
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	1 522	158	334	492	359	179
acres	0-076	5-204	1-487	920	284	146
hundredweight	7454	5235	1177	758	148	136
Irrigated farms	1519160-586-052	1138288-150-528	217627253-407	135788-146-451	18338-26-204	9119-9-452
acres	178	70	44	44	14	6
pounds	6 718	5 218	832	618	41	9
Commercial fertilizer used ¹ farms	355	82	101	113	38	21
acres	7145-7-767	5207-5-256	1089-1-379	652-822	90-193	107-117
Dry materials farms	340	78	98	105	38	21
tons	1544-1-896	1115-1-104	241-440	127-191	34-69	27-32
Liquid or gas materials farms	63	16	16	25	3	3
tons	226-235	189	16	20-20	(2)-4	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	38 160	6 942	10 703	11 140	6 389	2 986
acres	1 512 029	467 935	438 479	367 733	169 340	68 542
tons, dry	4 089 310	1 494 180	1 182 749	888 044	383 096	141 241
Irrigated farms	5 369	1 752	1 858	1 176	428	155
acres	207 110	98 118	60 961	33 312	11 296	3 423
Clover, timothy, and mixtures of clover and grasses for hay farms	2 129	375	556	645	383	170
acres	148 199	78 892	31 819	23 196	10 063	4 229
tons, dry	170 520	89 345	37 982	27 792	10 687	4 714
Irrigated farms	76	25	20	16	9	6
acres	2 944	1 398	701	624	108	113
Small grain hay farms	2 226	501	598	599	366	162
acres	115 952	32 221	36 960	24 815	16 046	5 910
tons, dry	156 621	56 215	47 407	29 592	16 926	6 481
Irrigated farms	196	82	63	30	15	6
acres	4 765	2 347	1 529	577	257	55
Other hay farms	13 097	2 314	3 700	3 981	2 164	938
acres	1 774 475	889 935	447 405	291 525	108 947	36 663
tons, dry	1 477 909	776 350	351 855	235 391	83 817	30 496
Irrigated farms	443	177	138	82	34	12
acres	30 836	18 787	6 848	2 947	1 807	447
Grass silage farms	778	430	187	108	42	11
acres	28 721	20 861	5 066	2 053	611	130
tons, green	211 541	163 523	31 200	12 912	3 043	863
Irrigated farms	120	80	23	12	3	2
acres	4 428	3 467	628	243	74	16
Hay crops cut and fed green farms	483	166	129	114	51	23
acres	14 971	7 086	3 352	2 723	1 489	321
tons, green	85 870	57 162	13 604	9 616	4 783	705
Irrigated farms	98	49	32	12	4	1
acres	3 147	2 111	787	169	39	41
Commercial fertilizer used on hay crops farms	4 069	1 398	1 299	878	360	134
acres	229 459	123 413	59 241	31 567	11 234	4 004
Dry materials farms	3 650	1 261	1 170	778	326	115
tons	19 103	9 116	4 764	3 280	1 369	574
Liquid or gas materials farms	526	190	155	122	39	20
tons	1 637	927	392	229	66	23

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms . .						
acres	370	44	105	124	76	21
pounds	4 229	492	1 336	1 512	732	157
Irrigated farms . .	352 755	43 896	110 866	129 404	56 477	12 112
acres	1	-	1	-	-	-
pounds	30	-	30	-	-	-
Alfalfa seed farms . .						
acres	573	69	184	180	98	42
pounds	16 231	3 779	4 859	4 491	2 199	903
Irrigated farms . .	1 021 631	237 310	308 051	275 729	148 042	52 499
acres	34	4	16	8	4	2
pounds	778	93	425	168	45	47
Commercial fertilizer used on field seeds farms . .						
acres	109	33	31	27	11	7
Dry materials farms . .	3 191	1 460	659	577	182	313
tons	89	27	28	20	7	7
Liquid or gas materials farms . .	265	113	53	38	10	51
tons	23	7	4	7	4	1
pounds	68	30	7	14	6	11
Vegetables.						
Total, all vegetables farms . .						
acres	348	41	77	111	77	42
Irrigated farms . .	1 407	136	449	335	311	176
acres	105	26	28	27	15	9
pounds	442	106	129	97	57	53
Commercial fertilizer used farms . .						
acres	146	28	38	35	30	15
Dry materials farms . .	790	119	344	100	147	80
tons	131	25	35	29	29	13
Liquid or gas materials farms . .	125	24	49	16	26	10
tons	33	5	12	8	4	4
pounds	20	2	10	2	1	5
Tomatoes farms . .						
acres	105	8	24	26	26	21
Irrigated farms . .	140	5	28	47	38	22
acres	35	5	8	9	7	6
pounds	41	4	13	5	13	6
Sweet corn farms . .						
acres	192	24	46	60	39	23
Irrigated farms . .	426	29	159	97	97	44
acres	73	16	20	21	9	7
pounds	129	23	48	29	20	9
Cucumbers and pickles farms . .						
acres	128	9	31	40	28	20
Irrigated farms . .	136	39	28	23	24	22
acres	25	2	7	8	2	6
pounds	55	33	7	4	5	6
Watermelons farms . .						
acres	83	5	20	26	22	10
Irrigated farms . .	268	19	77	83	71	18
acres	19	3	8	5	3	-
pounds	43	15	13	11	4	-
Snap beans, bush and pole farms . .						
acres	31	3	10	6	6	6
Irrigated farms . .	66	16	34	9	9	5
acres	8	2	3	2	1	-
pounds	43	15	28	(Z)	(Z)	-
Berries.						
Strawberries farms . .						
acres	30	6	4	11	6	3
pounds	3	1	(Z)	1	1	(Z)
Irrigated farms . .	7 121	1 480	640	3 150	1 251	600
acres	9	2	1	2	2	2
pounds	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Commercial fertilizer used on berries farms . .						
acres	1	1	-	-	-	-
Dry materials farms . .	(Z)	(Z)	-	-	-	-
tons	1	1	-	-	-	-
Liquid or gas materials farms . .	(Z)	(Z)	-	-	-	-
tons	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Land in orchards (see text) farms . .						
acres	216	25	36	71	58	26
Irrigated farms . .	852	198	141	169	180	164
acres	14	2	2	4	3	3
pounds	53	12	2	15	17	7
Commercial fertilizer used farms . .						
acres	54	9	12	17	11	5
Dry materials farms . .	548	175	106	95	80	92
tons	52	9	12	16	11	4
Liquid or gas materials farms . .	51	13	10	6	13	9
tons	2	-	-	1	-	1
pounds	(Z)	-	-	(Z)	-	(Z)
Apples farms . .						
acres	156	22	28	51	43	12
Trees not of bearing age number . .	507	176	95	122	87	27
Trees of bearing age number . .	5 095	2 761	555	1 214	478	87
pounds	21 134	6 530	3 942	5 800	4 024	838
pounds	3 584 921	2 304 385	473 346	544 593	239 297	23 300
Peaches farms . .						
acres	47	3	9	19	14	2
Trees not of bearing age number . .	23	2	9	8	3	1
Trees of bearing age number . .	387	10	202	150	25	-
pounds	1 217	257	438	313	171	38
pounds	31 146	20	18 814	8 734	2 778	800
Peaches, clingstone farms . .						
acres	16	-	3	6	6	1
Trees not of bearing age number . .	4	-	1	2	1	(Z)
Trees of bearing age number . .	17	-	4	10	3	-
pounds	154	-	24	70	52	8
pounds	2 605	-	600	300	905	800
Peaches, freestone farms . .						
acres	34	3	6	15	9	1
Trees not of bearing age number . .	19	2	8	7	2	(Z)
Trees of bearing age number . .	370	10	198	140	22	-
pounds	1 063	257	414	243	119	30
pounds	28 541	20	18 214	8 434	1 873	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms						
acres	41	5	8	12	11	5
Trees not of bearing age number	18	4	4	4	4	2
Trees of bearing age number	221	-	69	77	75	-
pounds	630	177	138	119	149	47
	22 795	330	7 808	5 380	5 217	4 060
Pears, Bartlett farms						
acres	26	3	6	7	9	1
Trees not of bearing age number	12	4	3	2	2	1
Trees of bearing age number	110	-	59	21	30	-
pounds	425	170	115	63	63	14
	15 218	300	7 658	4 300	960	2 000
Pears, other than Bartlett farms						
acres	24	2	4	7	7	4
Trees not of bearing age number	6	(2)	1	2	2	1
Trees of bearing age number	111	-	10	56	45	-
pounds	205	7	23	56	86	33
	7 577	30	150	1 080	4 257	2 060
Cherries farms						
acres	58	9	8	19	18	4
Trees not of bearing age number	34	12	2	3	5	13
Trees of bearing age number	1 130	490	53	36	63	488
pounds	1 480	778	68	91	171	372
	19 066	5 018	1 438	3 240	6 120	3 250
Cherries, tart farms						
acres	42	5	4	15	17	1
Trees not of bearing age number	19	11	1	2	5	(2)
Trees of bearing age number	607	490	36	18	63	-
pounds	1 053	761	58	63	169	2
	14 366	4 628	1 188	2 440	6 110	-
Cherries, sweet farms						
acres	16	4	4	4	1	3
Trees not of bearing age number	15	1	1	1	(2)	12
Trees of bearing age number	523	-	17	18	-	488
pounds	427	17	10	28	2	370
	4 700	390	250	800	10	3 250
Plums farms						
acres	22	1	4	9	8	-
Trees not of bearing age number	4	(2)	(2)	3	1	-
Trees of bearing age number	151	-	13	122	16	-
pounds, fresh	206	3	13	91	99	-
	2 313	200	337	1 494	282	-
Prunes farms						
acres	1	-	-	1	-	-
Trees not of bearing age number	(2)	-	-	(2)	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	3	-	-	3	-	-
	-	-	-	-	-	-
Grapes, total farms						
acres	14	-	2	4	7	1
Vines not of bearing age number	9	-	(2)	1	8	(2)
Vines of bearing age number	1 684	-	8	150	1 526	-
pounds	2 509	-	25	42	2 432	10
	19 718	-	250	600	18 568	300