

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number.	33 669	6 482	5 692	5 308	6 646	9 541
percent	100.0	19.3	16.9	15.8	19.7	28.3
Land in farms acres	12 837 691	5 240 053	2 189 723	1 813 260	1 771 810	1 822 845
Average size of farm acres	381.2	808.4	384.7	341.6	266.5	191.0
Value of land and buildings dollars.	3 514 973 698	1 737 124 678	605 134 383	453 291 379	370 907 095	348 516 163
Average per farm dollars.	104 397	267 992	106 313	85 397	55 809	36 528
Average per acre dollars.	273.80	331.50	276.35	249.98	209.33	191.19
Number of farms by value of farm:						
\$1 to \$9,999	2 129	136	247	208	382	1 156
\$10,000 to \$19,999	4 133	319	575	399	805	2 035
\$20,000 to \$39,999	8 634	1 035	1 106	866	1 993	3 634
\$40,000 to \$69,999	6 832	982	800	1 230	2 053	1 767
\$70,000 to \$99,999	3 187	407	560	975	720	525
\$100,000 to \$149,999	2 950	415	859	1 045	395	236
\$150,000 to \$199,999	1 659	409	676	352	145	77
\$200,000 to \$499,999	3 028	1 802	825	189	121	91
\$500,000 and over	1 117	977	44	44	32	20
Owned and rented lands by farm operator:						
Land owned farms.	28 225	5 535	4 693	4 121	5 549	8 327
acres	8 193 952	2 933 118	1 231 602	1 099 303	1 357 371	1 572 558
Land rented or leased from others farms.	16 190	3 421	3 006	3 232	3 201	3 330
acres	5 676 563	2 802 636	1 099 987	827 450	540 439	406 051
Land rented or leased to others farms.	3 205	766	469	448	579	943
acres	1 032 824	495 701	141 866	113 493	126 000	155 764
Land in Farms According to Use						
Total cropland farms.	31 067	5 853	5 197	5 003	6 233	8 781
acres	8 663 026	4 014 556	1 595 274	1 199 184	957 436	896 576
Harvested cropland farms.	27 299	5 253	4 565	4 642	5 518	7 321
acres	6 554 155	3 529 983	1 284 301	881 002	506 075	352 794
Number of farms by acres harvested:						
1 to 49 acres	9 831	1 390	1 238	908	1 915	4 380
50 to 99 acres	4 783	327	323	473	1 449	2 211
100 to 199 acres	3 951	194	302	1 137	1 648	670
200 to 499 acres	4 993	567	1 875	1 993	499	59
500 to 999 acres	2 461	1 538	784	131	7	1
1,000 acres and over	1 280	1 237	43	-	-	-
1,000 to 1,999 acres	1 027	984	43	-	-	-
2,000 acres and over	253	253	-	-	-	-
Cropland used only for pasture or grazing farms.						
acres	15 262	2 635	2 436	2 094	3 114	4 983
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.						
acres	1 827	249	214	307	439	618
Cropland on which all crops failed farms.						
acres	1 084	225	170	189	231	269
Cropland in cultivated summer fallow farms.						
acres	1 045	320	179	159	171	216
Cropland idle farms.						
acres	62 874	36 122	7 445	6 562	6 572	6 173
farms	3 742	782	573	627	735	1 025
acres	212 417	70 657	31 869	26 372	46 182	37 337
Total woodland farms	17 499	3 196	2 637	2 436	3 641	5 589
acres	2 247 022	548 058	311 053	340 672	486 430	560 809
Woodland pastured farms	11 551	1 832	1 643	1 581	2 492	4 003
acres	1 215 435	215 104	166 239	198 093	284 045	351 954
Woodland not pastured farms	8 961	1 866	1 395	1 282	1 775	2 663
acres	1 031 587	332 954	144 814	142 579	202 385	208 855
Pastureland and rangeland (other than cropland and woodland pasture) farms.						
acres	7 685	1 445	1 193	1 183	1 521	2 343
Improved pastureland and rangeland farms.	1 434 835	475 110	209 278	218 754	254 136	277 557
acres	5 169	956	772	812	1 046	1 583
Pastureland and rangeland not improved farms.	716 913	214 938	116 432	118 826	129 942	136 775
acres	4 119	738	640	652	815	1 274
All other land (see text) farms	19 041	4 006	3 241	2 821	3 575	5 398
acres	492 808	202 329	74 118	54 650	73 808	87 903
Total pastureland (all types) farms	21 456	3 814	3 383	3 026	4 368	6 865
acres	4 328 139	1 012 633	625 022	679 290	909 426	1 101 768
Irrigated land farms.	5 246	2 173	1 293	874	530	376
acres	999 856	747 776	164 531	59 479	18 566	9 504
Cropland harvested farms.	5 192	2 165	1 281	859	521	366
acres	986 804	741 737	162 714	56 804	18 287	7 262
Artificial drainage farms.	5 314	1 647	1 091	1 092	988	784
acres	2 581 873 2 579 521	1 753 491 1 754 639	420 622 417 122	221 914	121 640	64 206
Conservation practices						
Grain or row crops farmed on the contour farms.	469	108	64	78	74	145
acres	53 358	29 929	8 557	6 892	3 039	4 941
Stripcropping systems to control erosion farms.	95	21	18	28	12	16
acres	7 746	2 635	1 960	1 812	387	952
Cropland and pastureland, having terraces farms.	1 139	210	170	178	216	365
acres	92 293	26 070	14 581	14 424	14 956	22 262

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	33 669	6 482	5 692	5 308	6 646	9 541
Full owners	17 590	3 080	2 702	2 103	3 463	6 242
Part owners	10 396	2 377	1 945	1 993	2 055	2 026
Tenants	5 683	1 025	1 045	1 212	1 128	1 273
White farm operators	32 280	6 445	5 615	5 122	6 308	8 790
Full owners	17 117	3 065	2 685	2 064	3 364	5 939
Part owners	9 824	2 361	1 896	1 898	1 884	1 785
Tenants	5 339	1 019	1 034	1 160	1 060	1 066
Negro farm operators	1 346	33	68	183	329	733
Full owners	446	13	10	38	93	292
Part owners	562	15	48	95	168	236
Tenants	338	5	10	50	68	205
Farms by Type of Organization						
Individual or family	29 215	5 107	4 904	4 586	5 981	8 637
farms	9 739 812	3 245 024	1 768 816	1 505 716	1 573 879	1 646 377
acres	3 852	1 039	730	664	617	802
Partnership	2 310 754	1 324 226	368 498	271 962	184 521	161 547
farms	466	313	42	41	21	49
acres	720 157	632 554	42 950	28 681	7 832	8 140
10 or fewer shareholders	410	275	37	35	20	43
acres	626 036	548 456	39 485	24 202	7 602	6 291
More than 10 shareholders	56	38	5	6	1	6
acres	94 121	84 098	3 465	4 479	230	1 849
Other	136	23	16	17	27	53
farms	66 968	38 249	9 459	6 901	5 578	6 781
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	498	65	100	96	92	145
25 to 34 years	3 550	770	723	642	662	753
35 to 44 years	6 740	1 685	1 281	1 065	1 125	1 584
45 to 54 years	9 741	2 081	1 759	1 555	1 908	2 438
55 to 64 years	9 539	1 515	1 399	1 540	2 076	3 009
65 years and over	3 601	366	430	410	783	1 612
Average age	50.0	47.6	48.2	49.0	51.0	52.6
Farm operators by place of residence:						
On farm operated	24 121	4 660	4 249	3 846	4 740	6 626
Not on farm operated	5 887	1 193	809	942	1 181	1 762
Farm operators reporting days of work						
off farm	14 122	1 737	1 916	2 070	3 165	5 234
1 to 49 days	3 296	555	543	686	744	768
50 to 99 days	1 627	182	199	299	402	545
100 to 199 days	2 368	260	282	328	604	894
200 days and over	6 831	740	892	757	1 415	3 027
Farms by Size						
1 to 9 acres	757	187	199	105	104	162
10 to 49 acres	2 589	552	541	202	258	1 036
50 to 99 acres	1 309	204	175	87	186	657
100 to 199 acres	3 177	359	366	196	638	1 618
200 to 299 acres	3 463	399	328	287	968	1 481
300 to 499 acres	3 188	290	286	500	976	1 136
500 to 999 acres	2 574	244	221	524	760	825
1,000 to 1,999 acres	2 236	190	286	595	590	575
2,000 acres and over	7 250	726	1 707	1 883	1 455	1 479
500 to 999 acres	4 594	1 541	1 298	737	537	481
1,000 to 1,999 acres	1 919	1 294	241	163	139	82
2,000 acres and over	613	496	44	29	35	9
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 578	1 578	-	-	-	-
Class 1b— " \$40,000 to \$99,999	4 904	4 904	-	-	-	-
Class 2— " \$20,000 to \$39,999	5 692	-	5 692	-	-	-
Class 3— " \$10,000 to \$19,999	5 308	-	-	5 308	-	-
Class 4— " \$5,000 to \$9,999	6 646	-	-	-	6 646	-
Class 5— " \$2,500 to \$4,999	9 541	-	-	-	-	9 541
Farms by Type (see text)						
Cash-grain farms	9 690	2 338	1 859	1 898	1 706	1 889
Tobacco farms	-	-	-	-	-	-
Cotton farms	4 362	679	718	929	948	1 088
Other field-crop farms	52	-	1	4	28	19
Vegetable farms	261	20	8	30	75	128
Fruit and nut farms	279	17	24	44	84	110
Poultry farms	5 699	2 903	2 037	505	178	76
Dairy farms	1 872	192	484	429	424	343
Livestock farms other than poultry and dairy farms	9 249	161	343	1 077	2 651	5 017
Livestock ranches	-	-	-	-	-	-
General farms	1 775	151	193	331	471	629
Miscellaneous farms	430	21	25	61	81	242

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	33 669 945 464 405	6 482 625 954 191	5 692 164 785 844	5 308 75 833 474	6 646 46 950 837	9 541 31 940 059
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1 014	-	-	-	-	1 014
\$2,500 to \$4,999	8 527	-	-	-	-	8 527
\$5,000 to \$7,499	4 109	-	-	-	4 109	-
\$7,500 to \$9,999	2 537	-	-	-	2 537	-
\$10,000 to \$14,999	3 162	-	-	3 162	-	-
\$15,000 to \$19,999	2 146	-	-	2 146	-	-
\$20,000 to \$29,999	3 185	-	3 185	-	-	-
\$30,000 to \$39,999	2 507	-	2 507	-	-	-
\$40,000 to \$59,999	2 559	2 559	-	-	-	-
\$60,000 to \$79,999	1 524	1 524	-	-	-	-
\$80,000 and over	2 399	2 399	-	-	-	-
Grains sold farms dollars	16 193 307 057 579	3 362 207 810 259	2 901 52 747 576	3 254 27 529 120	3 214 12 634 781	3 462 6 335 843
Number of farms by value of grains sold:						
\$1 to \$2,499	3 938	103	118	203	918	2 596
\$2,500 to \$4,999	2 814	29	93	501	1 325	866
\$5,000 to \$9,999	2 864	60	401	1 432	971	-
\$10,000 to \$19,999	2 432	248	1 066	1 118	-	-
\$20,000 to \$39,999	1 976	753	1 223	-	-	-
\$40,000 and over	2 169	2 169	-	-	-	-
Tobacco sold farms dollars	2 1 130	-	-	-	1 570	1 560
Number of farms by value of tobacco sold:						
\$1 to \$2,499	2	-	-	-	1	1
\$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	11 733 118 446 494	1 982 68 920 121	2 057 22 926 178	2 486 14 664 115	2 526 7 828 273	2 682 4 107 807
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	4 135	134	249	432	1 034	2 286
\$2,500 to \$4,999	2 385	108	219	585	1 077	396
\$5,000 to \$9,999	2 170	137	437	1 181	415	-
\$10,000 to \$19,999	1 552	336	928	288	-	-
\$20,000 to \$39,999	895	671	224	-	-	-
\$40,000 and over	596	596	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	4 248 8 565 634	879 3 397 696	595 1 373 831	679 1 322 916	930 1 382 189	1 165 1 089 002
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	3 443	648	463	517	751	1 064
\$2,500 to \$4,999	484	103	68	93	119	101
\$5,000 to \$9,999	210	61	33	56	60	-
\$10,000 to \$19,999	79	41	25	13	-	-
\$20,000 to \$39,999	23	17	6	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other field crops sold farms dollars	474 818 315	37 160 555	48 152 861	75 140 319	144 235 162	170 129 418
Number of farms by value of other field crops sold:						
\$1 to \$2,499	377	21	34	53	106	163
\$2,500 to \$4,999	66	9	6	16	28	7
\$5,000 to \$9,999	22	3	4	5	10	-
\$10,000 to \$19,999	6	2	3	1	-	-
\$20,000 to \$39,999	3	2	1	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 172 4 706 949	133 2 442 507	116 422 981	213 620 745	292 668 743	418 551 973
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	818	54	75	146	202	341
\$2,500 to \$4,999	192	23	20	27	45	77
\$5,000 to \$9,999	83	13	7	18	45	-
\$10,000 to \$19,999	49	15	12	22	-	-
\$20,000 to \$39,999	8	6	2	-	-	-
\$40,000 and over	22	22	-	-	-	-
Fruits, nuts, and berries sold farms dollars	1 007 5 028 564	228 2 493 017	146 835 792	147 671 455	231 629 418	255 398 882
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	621	131	87	83	134	186
\$2,500 to \$4,999	178	30	21	14	44	69
\$5,000 to \$9,999	109	26	12	18	53	-
\$10,000 to \$19,999	56	15	9	32	-	-
\$20,000 to \$39,999	21	4	17	-	-	-
\$40,000 and over	22	22	-	-	-	-

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 . . .	6 212	2 958	2 068	595	310	281
dollars . . .	355 844 240	289 775 474	57 392 580	7 168 300	1 225 388	282 498
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	438	15	16	60	122	225
\$2,500 to \$4,999	128	3	3	19	47	56
\$5,000 to \$9,999	212	-	5	66	141	-
\$10,000 to \$19,999	570	7	113	450	-	-
\$20,000 to \$39,999	2 132	201	1 931	-	-	-
\$40,000 and over	2 732	2 732	-	-	-	-
Dairy products sold farms . . .	2 546	369	627	524	558	468
dollars . . .	34 396 530	13 587 714	12 093 543	5 289 071	2 407 263	1 018 939
Number of farms by value of dairy products sold:						
\$1 to \$2,499	493	29	49	35	114	266
\$2,500 to \$4,999	555	28	46	54	225	202
\$5,000 to \$9,999	418	28	36	135	219	-
\$10,000 to \$19,999	488	53	135	300	-	-
\$20,000 to \$39,999	453	92	361	-	-	-
\$40,000 and over	139	139	-	-	-	-
Dairy cattle and calves sold farms . . .	2 524	392	622	490	510	510
dollars . . .	5 721 402	1 702 196	1 613 567	1 007 395	805 953	592 291
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 822	189	419	377	409	428
\$2,500 to \$4,999	459	110	135	63	69	82
\$5,000 to \$9,999	180	63	41	44	32	-
\$10,000 to \$19,999	51	22	23	6	-	-
\$20,000 to \$39,999	8	4	4	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other cattle and calves sold farms . . .	17 498	3 065	2 508	2 339	3 731	5 855
dollars . . .	84 217 410	28 071 434	12 165 518	13 676 279	15 588 299	14 715 880
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	7 525	1 460	1 466	923	1 237	2 439
\$2,500 to \$4,999	5 699	640	447	399	797	3 416
\$5,000 to \$9,999	2 781	465	260	359	1 697	-
\$10,000 to \$19,999	1 040	241	141	658	-	-
\$20,000 to \$39,999	298	104	194	-	-	-
\$40,000 and over	155	155	-	-	-	-
Hogs, sheep, and goats sold farms . . .	4 817	625	619	788	1 231	1 554
dollars . . .	12 968 724	3 845 705	2 117 878	2 616 602	2 548 988	1 839 551
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 556	452	433	477	835	1 359
\$2,500 to \$4,999	716	69	77	124	251	195
\$5,000 to \$9,999	332	34	43	110	145	-
\$10,000 to \$19,999	149	33	39	77	-	-
\$20,000 to \$39,999	42	15	27	-	-	-
\$40,000 and over	22	22	-	-	-	-
Other livestock and livestock products sold farms . . .	1 220	231	152	180	262	395
dollars . . .	1 538 143	553 325	278 618	281 022	155 694	269 484
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 121	217	141	154	248	361
\$2,500 to \$4,999	52	4	1	6	7	34
\$5,000 to \$9,999	25	5	1	12	7	-
\$10,000 to \$19,999	11	-	3	8	-	-
\$20,000 to \$39,999	6	-	6	-	-	-
\$40,000 and over	5	5	-	-	-	-
Nursery and greenhouse products sold farms . . .	135	22	11	24	41	37
dollars . . .	2 953 163	2 389 780	199 754	188 882	112 238	62 509
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	60	3	3	7	21	26
\$2,500 to \$4,999	26	2	-	3	10	11
\$5,000 to \$9,999	12	-	-	2	10	-
\$10,000 to \$19,999	13	-	1	12	-	-
\$20,000 to \$39,999	10	3	7	-	-	-
\$40,000 and over	14	14	-	-	-	-
Forest products sold farms . . .	2 425	357	302	358	594	814
dollars . . .	3 200 128	804 408	465 167	657 253	727 878	545 422
Number of farms by value of forest products sold:						
\$1 to \$2,499	2 133	298	273	286	495	781
\$2,500 to \$4,999	154	27	9	27	58	33
\$5,000 to \$9,999	95	15	9	30	41	-
\$10,000 to \$19,999	30	9	6	15	-	-
\$20,000 to \$39,999	9	4	5	-	-	-
\$40,000 and over	4	4	-	-	-	-

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	3 891	767	739	841	758	786
dollars	8 795 608	3 053 115	1 816 192	1 724 693	1 184 689	1 016 919
Number of farms with income of—						
\$1 to \$249	617	82	71	106	161	197
\$250 to \$499	490	62	105	99	109	115
\$500 to \$999	785	127	109	196	174	179
\$1,000 to \$4,999	1 597	350	359	363	262	263
\$5,000 to \$9,999	259	84	67	45	38	25
\$10,000 and over	143	62	28	32	14	7
Recreational services farms	282	40	44	48	63	87
dollars	694 509	255 988	181 454	53 026	103 291	100 750
Number of farms with income of—						
\$1 to \$249	94	9	6	16	21	42
\$250 to \$499	25	3	2	8	6	6
\$500 to \$999	44	8	4	1	16	15
\$1,000 to \$4,999	85	10	17	23	16	19
\$5,000 to \$9,999	15	3	9	-	1	2
\$10,000 and over	19	7	6	-	3	3
Government farm programs farms	13 477	2 300	2 144	2 661	2 910	3 462
dollars	55 831 964	31 591 610	10 168 150	7 417 844	4 020 278	2 634 082
Number of farms with income of—						
\$1 to \$249	2 712	337	327	357	643	1 048
\$250 to \$499	1 304	158	138	164	317	527
\$500 to \$999	1 978	135	151	266	452	974
\$1,000 to \$4,999	4 733	266	602	1 534	1 439	892
\$5,000 to \$9,999	1 321	265	690	303	47	16
\$10,000 and over	1 429	1 139	236	37	12	5
Farm Production Expenses						
Farm production expenses, total farms	33 669	6 482	5 692	5 308	6 646	9 541
dollars	789 815 778	521 744 524	134 225 125	61 213 580	38 066 854	34 565 695
Number of farms with expenditures of—						
\$1 to \$999	699	-	-	7	107	585
\$1,000 to \$2,499	4 069	-	7	55	795	3 212
\$2,500 to \$4,999	6 673	2	37	442	2 395	3 797
\$5,000 to \$9,999	6 512	16	262	1 825	2 726	1 683
\$10,000 to \$14,999	3 253	64	687	1 803	479	220
\$15,000 to \$19,999	2 192	116	1 141	818	85	32
\$20,000 to \$29,999	3 190	482	2 354	299	49	6
\$30,000 to \$39,999	1 961	989	913	49	8	2
\$40,000 to \$49,999	1 275	1 068	197	7	-	3
\$50,000 and over	3 845	3 745	94	3	2	1
Items Purchased						
Livestock and poultry farms	13 752	3 587	2 905	1 917	2 316	3 027
dollars	97 134 578	65 621 577	16 845 218	6 488 910	4 393 057	3 785 816
Number of farms with expenditures of—						
\$1 to \$499	3 114	138	183	427	884	1 482
\$500 to \$999	1 324	73	161	183	390	517
\$1,000 to \$4,999	3 912	249	1 021	921	830	891
\$5,000 to \$9,999	2 553	828	1 196	244	168	117
\$10,000 to \$14,999	1 275	929	224	87	20	15
\$15,000 to \$19,999	596	485	60	38	11	2
\$20,000 to \$29,999	511	446	45	9	11	-
\$30,000 to \$39,999	188	174	9	3	-	2
\$40,000 to \$49,999	99	90	5	4	-	-
\$50,000 and over	180	175	1	1	2	1
Feed for livestock and poultry farms	20 929	4 055	3 567	2 974	4 107	6 226
dollars	237 617 639	173 499 736	43 116 458	9 923 253	5 680 058	5 398 134
Number of farms with expenditures of—						
\$1 to \$499	5 259	261	376	708	1 335	2 579
\$500 to \$999	3 277	200	201	413	847	1 616
\$1,000 to \$4,999	5 625	317	415	1 038	1 837	2 018
\$5,000 to \$9,999	1 130	91	321	632	75	11
\$10,000 to \$14,999	1 052	77	807	164	4	-
\$15,000 to \$19,999	1 040	173	853	10	4	-
\$20,000 to \$29,999	1 352	809	529	9	5	-
\$30,000 to \$39,999	786	736	48	-	-	2
\$40,000 to \$49,999	514	500	14	-	-	-
\$50,000 and over	894	891	3	-	-	-
Commercially mixed formula feeds farms	17 632	3 765	3 232	2 443	3 340	4 852
tons	2 833 215	2 078 092	542 241	111 235	55 032	46 615
dollars	217 595 210	160 962 948	41 244 681	8 142 139	3 928 849	3 316 593
Number of farms that purchased—						
1 to 49 tons	10 716	574	679	1 548	3 119	4 796
50 to 99 tons	992	64	180	495	201	52
100 to 199 tons	1 639	152	1 112	362	11	2
200 to 499 tons	2 870	1 585	1 236	38	9	2
500 to 799 tons	807	786	21	-	-	-
800 to 999 tons	230	228	2	-	-	-
1,000 tons and over	378	376	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	5 281	272	331	665	1 401	2 612
\$500 to \$999	2 391	126	133	326	649	1 157
\$1,000 to \$4,999	3 564	201	286	765	1 236	1 076
\$5,000 to \$9,999	936	62	301	527	41	5
\$10,000 to \$14,999	1 009	83	778	144	4	-
\$15,000 to \$19,999	1 010	174	824	8	4	-
\$20,000 to \$29,999	1 310	779	518	8	5	-
\$30,000 and over	2 131	2 068	61	-	-	2

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	4 922	591	539	758	1 178	1 856
tons	107 285	62 908	10 192	11 219	10 777	12 189
dollars	7 400 930	4 512 569	636 090	764 268	684 193	803 810
Number of farms that purchased—						
1 to 49 tons	4 695	499	490	706	1 160	1 840
50 to 99 tons	130	45	24	36	13	12
100 to 199 tons	53	18	16	14	1	4
200 to 499 tons	36	21	9	2	4	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 024	266	291	393	745	1 329
\$500 to \$999	897	103	100	153	228	313
\$1,000 to \$1,999	569	91	74	101	131	172
\$2,000 to \$4,999	318	71	44	87	74	42
\$5,000 to \$9,999	67	26	20	21	-	-
\$10,000 and over	47	34	10	3	-	-
Whole grains farms	3 740	429	385	616	957	1 353
tons	202 163	159 694	11 967	10 632	9 992	9 878
dollars	9 288 699	7 085 795	610 698	541 383	539 099	511 724
Number of farms that purchased—						
1 to 49 tons	3 445	293	318	559	941	1 334
50 to 99 tons	134	31	31	35	16	16
100 to 199 tons	78	32	21	22	-	3
200 to 499 tons	45	35	10	-	-	-
500 to 799 tons	12	12	-	-	-	-
800 to 999 tons	8	8	-	-	-	-
1,000 tons and over	18	18	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 370	184	190	364	628	1 004
\$500 to \$999	599	45	66	107	155	226
\$1,000 to \$1,999	391	53	40	76	122	100
\$2,000 to \$4,999	217	40	58	44	52	23
\$5,000 to \$9,999	77	33	19	25	-	-
\$10,000 and over	86	74	12	-	-	-
Hay, green chop, and silage farms	4 639	705	705	636	939	1 654
tons	155 264	41 959	28 384	22 447	25 847	36 627
dollars	3 332 800	938 424	624 989	475 463	527 917	766 007
Number of farms that purchased—						
1 to 49 tons	3 855	507	544	501	818	1 485
50 to 99 tons	439	89	81	73	69	127
100 to 199 tons	240	61	58	46	43	32
200 to 499 tons	86	36	17	16	7	10
500 to 999 tons	15	8	5	-	2	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 753	352	397	337	572	1 095
\$500 to \$999	991	119	130	141	228	373
\$1,000 to \$1,999	531	105	77	103	98	148
\$2,000 to \$4,999	294	84	84	51	37	38
\$5,000 to \$9,999	52	29	16	3	4	-
\$10,000 and over	18	16	1	1	-	-
Seeds, bulbs, plants, and trees farms	20 138	3 878	3 474	3 674	4 060	5 052
dollars	21 203 070	12 278 103	3 941 379	2 552 902	1 352 044	1 078 642
Number of farms with expenditures of—						
\$1 to \$499	11 339	696	1 076	1 615	3 222	4 730
\$500 to \$999	3 304	297	784	1 243	691	289
\$1,000 to \$4,999	4 786	2 206	1 589	812	146	33
\$5,000 to \$9,999	552	523	24	4	1	-
\$10,000 and over	157	156	1	-	-	-
Commercial fertilizer purchased farms	24 647	4 304	3 969	4 346	5 250	6 778
dollars	34 621 870	18 337 791	6 513 464	4 376 402	2 959 847	2 434 366
Number of farms with expenditures of—						
\$1 to \$499	11 762	692	960	1 422	3 207	5 481
\$500 to \$999	4 656	325	653	1 305	1 398	975
\$1,000 to \$4,999	6 660	1 964	2 204	1 576	616	300
\$5,000 to \$9,999	1 138	937	127	32	24	18
\$10,000 to \$19,999	366	322	25	10	5	4
\$20,000 and over	65	64	-	1	-	-
Commercial fertilizer used farms	22 296	4 100	3 712	4 148	4 728	5 608
acres fertilized	3 750 723	2 074 479	693 327	467 277	293 314	222 326
dry materials, tons	417 584	210 049	80 064	56 752	39 559	31 160
liquid or gas materials, tons	51 175	36 722	7 847	4 086	1 697	823
Number of farms by tons of dry material used:						
1 to 49 tons	20 012	2 389	3 297	3 874	4 616	5 836
50 to 99 tons	1 393	983	261	78	44	27
100 to 199 tons	519	444	38	16	13	8
200 to 499 tons	123	110	8	3	1	1
500 to 999 tons	9	9	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 117	319	447	513	442	396
10 to 49 tons	1 014	608	239	128	28	11
50 to 99 tons	165	145	17	3	-	-
100 to 199 tons	62	62	-	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 tons 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
Lime farms	5 046	991	808	947	1 036	1 264
tons	424 044	167 304	80 249	73 975	53 861	48 655
dollars	2 265 509	943 999	414 197	369 489	280 543	257 281
Number of farms that used—						
1 to 49 tons	2 749	290	331	450	681	997
50 to 99 tons	1 105	196	212	274	231	192
100 to 199 tons	674	225	160	150	87	52
200 to 499 tons	427	217	90	65	34	21
500 to 999 tons	72	47	12	8	3	2
1,000 tons and over	19	16	3	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 827	466	543	735	903	1 180
\$500 to \$999	683	227	163	141	94	58
\$1,000 to \$4,999	505	272	98	71	38	26
\$5,000 to \$9,999	27	22	4	-	1	-
\$10,000 and over	4	4	-	-	-	-
Other agricultural chemicals (see text) farms	17 578	3 987	3 256	3 336	3 430	3 569
dollars	28 110 013	19 704 718	4 518 408	2 298 666	1 055 093	533 128
Number of farms with expenditures of—						
\$1 to \$499	10 031	1 002	1 139	1 710	2 780	3 400
\$500 to \$999	2 282	258	605	849	446	124
\$1,000 to \$4,999	3 938	1 540	1 383	768	203	44
\$5,000 to \$9,999	783	652	120	9	1	1
\$10,000 to \$14,999	250	244	6	-	-	-
\$15,000 to \$19,999	120	118	2	-	-	-
\$20,000 and over	174	173	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	33 530	6 474	5 690	5 296	6 614	9 456
dollars	46 274 152	23 836 878	9 185 064	5 891 719	3 905 239	3 455 252
Number of farms with expenditures of—						
\$1 to \$499	14 054	722	1 143	1 300	3 548	7 341
\$500 to \$999	7 394	868	1 273	1 547	2 018	1 688
\$1,000 to \$4,999	10 281	3 276	3 111	2 426	1 044	424
\$5,000 to \$9,999	1 362	1 191	148	17	3	3
\$10,000 and over	439	417	15	6	1	-
Gasoline farms	31 640	6 201	5 301	5 073	6 217	8 848
dollars	18 867 558	7 803 872	3 541 046	2 944 332	2 312 488	2 265 820
Number of farms with expenditures of—						
\$1 to \$499	20 037	2 277	2 640	2 673	4 636	7 811
\$500 to \$999	6 493	1 279	1 559	1 596	1 269	890
\$1,000 to \$1,999	3 484	1 414	949	701	284	136
\$2,000 to \$4,999	1 413	1 041	236	97	28	11
\$5,000 and over	213	190	17	6	-	-
Diesel oil farms	13 992	4 027	3 029	2 686	2 073	2 177
dollars	11 606 507	7 329 755	2 282 372	1 179 201	494 060	321 119
Number of farms with expenditures of—						
\$1 to \$499	8 151	1 169	1 303	1 767	1 842	2 070
\$500 to \$999	2 405	578	899	664	179	85
\$1,000 to \$1,999	1 786	914	590	215	45	22
\$2,000 to \$4,999	1 334	1 060	228	39	7	-
\$5,000 and over	316	306	9	1	-	-
LP gas, butane, and propane farms	15 124	4 526	3 522	2 494	2 235	2 347
dollars	10 281 443	5 922 093	2 199 177	1 085 301	641 769	433 103
Number of farms with expenditures of—						
\$1 to \$99	2 556	227	315	457	608	949
\$100 to \$499	6 134	949	1 472	1 242	1 235	1 236
\$500 to \$999	3 232	1 190	1 074	510	321	137
\$1,000 to \$2,999	2 728	1 741	616	280	67	24
\$3,000 and over	474	419	45	5	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	33 485	6 469	5 679	5 294	6 601	9 442
dollars	5 518 644	2 781 158	1 162 469	682 885	456 922	435 210
Number of farms with expenditures of—						
\$1 to \$99	21 310	2 233	2 495	2 884	5 196	8 502
\$100 to \$499	9 709	2 480	2 707	2 249	1 360	913
\$500 to \$999	1 672	1 132	349	133	37	21
\$1,000 to \$2,999	675	539	99	26	7	4
\$3,000 and over	119	85	29	2	1	2
Hired farm labor farms	21 065	5 282	3 994	3 717	3 669	4 403
dollars	76 799 709	56 940 022	10 411 632	4 807 611	2 499 555	2 140 889
Number of farms with expenditures of—						
\$1 to \$499	8 291	729	961	1 330	2 130	3 141
\$500 to \$999	3 165	415	509	749	769	723
\$1,000 to \$4,999	6 001	1 305	1 862	1 535	765	534
\$5,000 to \$9,999	1 856	1 158	585	103	5	5
\$10,000 to \$14,999	738	673	65	-	-	-
\$15,000 to \$19,999	328	318	10	-	-	-
\$20,000 to \$29,999	327	325	2	-	-	-
\$30,000 to \$39,999	158	158	-	-	-	-
\$40,000 to \$49,999	69	69	-	-	-	-
\$50,000 and over	132	132	-	-	-	-
Workers by number of days worked						
150 days or more farms	6 941	3 699	1 796	881	312	253
workers	18 570	13 917	2 872	1 121	361	299
Less than 150 days farms	18 408	4 037	3 277	3 326	3 507	4 261
workers	90 900	28 805	16 457	15 916	14 807	14 915

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	2 965	852	548	490	501	574
dollars	4 146 896	2 379 661	681 688	425 218	346 072	314 257
Number of farms with expenditures of—						
\$1 to \$499	1 391	239	249	218	286	399
\$500 to \$999	584	148	98	134	97	107
\$1,000 to \$4,999	838	347	182	131	114	64
\$5,000 to \$9,999	111	82	14	7	4	4
\$10,000 and over	41	36	5	—	—	—
Machine hire and customwork farms	16 545	3 387	2 747	2 769	3 237	4 405
dollars	19 243 369	9 037 515	3 010 797	2 744 106	2 386 845	2 064 106
Number of farms with expenditures of—						
\$1 to \$499	7 528	956	1 098	1 077	1 501	2 896
\$500 to \$999	3 876	626	645	649	892	1 064
\$1,000 to \$4,999	4 595	1 349	950	1 025	832	439
\$5,000 to \$9,999	382	294	52	18	12	6
\$10,000 and over	164	162	2	—	—	—
All other production expenses farms	33 388	6 482	5 692	5 308	6 646	9 260
dollars	222 398 973	139 164 524	35 586 820	21 335 304	13 208 501	13 103 824
Number of farms with expenditures of—						
\$1 to \$499	4 688	177	388	413	1 225	2 485
\$500 to \$999	4 620	218	460	451	1 213	2 278
\$1,000 to \$4,999	14 402	1 692	2 225	2 680	3 682	4 123
\$5,000 to \$9,999	4 833	1 130	1 302	1 504	523	374
\$10,000 and over	4 845	3 265	1 317	260	3	—
Selected Machinery and Equipment						
Automobiles farms	21 114	4 915	3 958	3 537	3 806	4 898
number	26 319	7 322	4 773	4 182	4 392	5 650
2 or 3 farms	3 720	1 413	681	515	477	634
number	8 004	3 126	1 446	1 088	1 012	1 332
4 and over farms	209	141	16	21	13	18
number	1 130	835	66	93	64	72
Motortrucks including pickups farms	29 418	6 060	5 189	4 777	5 770	7 622
number	50 123	16 645	9 179	7 502	7 628	9 169
2 and over farms	11 153	3 827	2 520	1 996	1 519	1 291
number	31 858	14 412	6 510	4 721	3 377	2 838
Tractors other than garden tractors and motor tillers farms	29 196	5 917	4 949	4 804	5 754	7 772
number	66 741	23 737	12 075	10 567	9 672	10 690
2 or 3 farms	11 143	1 550	2 155	2 670	2 572	2 196
number	26 129	3 804	5 392	6 393	5 765	4 775
4 and over farms	4 782	2 768	1 091	603	216	104
number	27 341	18 334	4 980	2 643	941	443
Wheel tractors other than garden tractors and motor tillers farms	28 910	5 869	4 910	4 765	5 682	7 684
number	64 533	22 760	11 792	10 229	9 362	10 390
Crawler tractors farms	1 708	698	205	280	258	267
number	2 208	977	283	338	310	300
Riding garden tractors 7 hp and over farms	2 346	1 006	502	307	249	282
number	2 560	1 115	548	335	268	294
Grain and bean combines, self-propelled farms	8 739	2 903	2 126	1 880	1 232	598
number	12 242	5 493	2 620	2 149	1 332	648
Cornpickers, corn heads, and picker-shellers farms	1 108	222	246	267	232	141
number	1 263	309	283	284	241	146
Corn heads for combines farms	239	83	56	45	44	11
number	294	130	63	46	44	11
Other cornpickers and picker-shellers farms	901	148	195	232	194	132
number	969	179	220	238	197	135
Pickup balers farms	5 695	1 226	926	998	1 254	1 291
number	5 956	1 409	942	1 021	1 271	1 313
Windrowers, pull and self-propelled farms	2 731	579	416	466	615	655
number	2 891	626	433	491	652	689
Field forage harvesters, shear bar farms	860	250	179	157	124	150
number	1 014	350	190	168	128	178
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	32 875	6 419	5 616	5 229	6 469	9 142
dollars	468 674 271	232 478 068	88 410 295	61 265 735	43 811 060	42 709 113
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	13 788	1 124	1 737	1 349	3 277	6 301
dollars	34 736 889	2 987 008	4 262 442	3 708 656	8 832 179	14 946 604
\$5,000 to \$9,999 farms	6 811	747	873	1 440	1 853	1 898
dollars	44 552 185	4 893 241	5 878 735	9 857 760	12 068 690	11 853 759
\$10,000 to \$19,999 farms	5 388	1 066	1 126	1 509	1 011	676
dollars	69 629 278	13 769 575	15 214 287	19 514 029	12 513 016	8 618 371
\$20,000 to \$29,999 farms	2 477	655	853	571	200	198
dollars	56 501 400	15 121 805	19 337 905	12 849 096	4 613 215	4 579 379
\$30,000 to \$49,999 farms	2 194	1 027	746	272	95	54
dollars	78 796 114	37 752 096	26 226 714	9 455 904	3 467 000	1 894 400
\$50,000 and over farms	2 217	1 800	281	88	33	15
dollars	184 458 405	157 954 343	17 490 212	5 880 290	2 316 960	816 600

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	26 458	4 844	4 293	4 539	5 543	7 239
dollars	64 997 392	38 986 508	11 446 069	7 044 557	4 295 483	3 224 775
Commercial fertilizer farms	22 296	4 100	3 712	4 148	4 728	5 608
acres on which used	3 750 723	2 074 479	693 327	467 277	293 314	222 326
tons	468 839	246 775	87 921	60 842	41 269	32 032
dollars	34 621 870	18 337 791	6 513 464	4 376 402	2 959 847	2 434 366
Lime farms	5 046	991	808	947	1 036	1 264
acres on which used	227 719	90 802	41 576	39 821	29 332	26 188
tons	424 044	167 304	80 249	73 975	53 861	48 655
dollars	2 265 509	943 999	414 197	369 489	280 543	257 281
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	408	109	54	71	93	81
acres on which used	18 671	11 982	1 517	1 653	2 032	1 487
dollars	51 746	25 491	6 222	5 573	7 353	7 107
Insects on other crops farms	7 481	2 018	1 536	1 481	1 310	1 136
acres on which used	1 588 954	1 039 285	295 292	150 587	72 673	31 117
dollars	8 570 162	5 867 321	1 460 901	696 128	366 949	178 863
Nematodes in crops farms	312	56	83	72	53	48
acres on which used	27 987	11 242	7 369	4 698	3 335	1 343
dollars	185 890	75 874	44 907	32 332	23 191	9 586
Diseases in crops and orchards farms	450	107	78	77	102	86
acres on which used	41 949	23 450	9 873	3 866	3 032	1 728
dollars	305 528	157 900	68 842	34 250	28 259	16 277
Weeds or grass in crops farms	9 984	2 678	2 062	2 126	1 712	1 406
acres on which used	2 676 415	1 814 887	462 999	256 058	101 662	40 809
dollars	16 502 920	12 037 125	2 517 005	1 271 082	471 829	205 879
Weeds or brush in pasture farms	1 380	324	250	225	271	310
acres on which used	84 379	31 802	14 864	13 121	14 497	10 095
dollars	157 851	58 040	26 719	25 768	25 760	21 564
Chemicals for defoliation or for growth control of crops or thinning of fruit farms						
acres on which used	4 052	1 253	941	904	561	393
dollars	601 089	406 284	107 122	57 880	20 812	8 991
Insect control on livestock and poultry farms	5 082	1 104	801	755	1 044	1 378
dollars	435 231	237 912	66 552	41 280	45 597	43 890
Livestock						
Cattle and calves farms	19 522	3 401	3 058	2 702	4 061	6 300
number	1 194 173	351 892	191 877	184 626	220 481	245 297
Farms with—						
1 to 9	1 925	248	378	255	342	702
10 to 19	2 443	366	478	284	433	882
20 to 49	7 253	1 101	981	834	1 487	2 850
50 to 99	5 019	768	688	720	1 218	1 625
100 to 199	2 109	531	354	460	531	233
200 to 499	651	287	161	146	49	8
500 to 999	90	69	17	3	1	-
1,000 to 2,499	28	27	1	-	-	-
2,500 and over	4	4	-	-	-	-
Cows and heifers that had calved farms	17 911	3 156	2 831	2 523	3 683	5 718
number	659 598	185 327	110 431	105 781	122 229	135 830
Farms with—						
1 to 4	1 671	210	287	237	309	628
5 to 9	1 601	265	305	210	297	524
10 to 19	3 796	581	624	373	762	1 456
20 to 29	3 227	522	407	404	642	1 252
30 to 49	3 825	551	517	554	810	1 393
50 to 99	2 684	571	457	480	736	440
100 to 199	853	293	173	239	123	25
200 to 499	223	134	59	26	4	-
500 to 999	23	21	2	-	-	-
1,000 and over	8	8	-	-	-	-
Milk cows farms	5 181	721	1 009	871	1 108	1 472
number	80 368	25 461	25 436	14 136	9 043	6 292
Farms with—						
1 to 4	2 804	369	397	369	601	1 068
5 to 9	288	10	43	25	75	135
10 to 19	716	45	64	98	269	240
20 to 29	415	28	44	156	158	29
30 to 49	527	67	246	209	5	-
50 to 99	348	122	212	14	-	-
100 to 199	73	70	3	-	-	-
200 and over	10	10	-	-	-	-
Heifers and heifer calves farms	15 788	2 812	2 420	2 210	3 317	5 029
number	286 861	83 977	46 386	44 171	53 020	59 307
Bulls and steers, including calves farms	17 408	3 013	2 639	2 406	3 685	5 665
number	247 714	82 588	35 060	34 674	45 232	50 160
Milk sold to plants or dealers farms	2 332	344	597	472	497	422

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..	4 090	482	506	667	1 079	1 356
number..	50 092	11 726	6 667	9 579	11 881	10 239
Farms with—						
1 litter	535	60	77	76	106	216
2 to 4 litters	1 313	160	162	166	336	489
5 to 9 litters	771	94	111	129	191	246
10 to 19 litters	796	84	60	123	242	287
20 to 49 litters	549	41	72	140	183	113
50 to 99 litters	94	22	18	30	20	4
100 to 199 litters	19	11	3	3	1	1
200 litters and over	13	10	3	-	-	-
Sheep and lambs of all ages farms..	156	22	29	27	29	49
number..	6 852	1 220	969	1 349	1 534	1 780
Farms with—						
1 to 24	67	11	16	12	8	20
25 to 99	71	6	12	11	17	25
100 to 299	17	5	1	4	3	4
300 to 999	1	-	-	-	1	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms..	111	19	24	19	17	32
number..	1 844	404	260	440	334	406
Ewes 1 year old or older farms..	149	21	29	24	26	49
number..	4 645	757	649	857	1 106	1 276
Rams and wethers 1 year old or older farms..	139	19	28	21	26	45
number..	363	59	60	52	94	98
Sheep and lambs sold farms..	157	19	28	24	32	54
number..	5 849	727	779	1 046	1 277	2 020
Horses and ponies farms..	6 416	1 348	992	916	1 300	1 860
number..	24 741	5 748	3 217	3 204	4 854	7 718
Sold farms..	890	183	122	117	196	272
number..	3 033	702	579	385	512	855
Horses farms..	5 879	1 240	873	831	1 204	1 731
number..	20 903	4 899	2 588	2 742	4 250	6 424
Sold farms..	800	158	106	104	175	257
number..	2 600	624	510	325	430	711
Ponies farms..	1 570	385	285	219	301	380
number..	3 838	849	629	462	604	1 294
Sold farms..	134	32	22	16	33	31
number..	433	78	69	60	82	144
Mules, burros, and donkeys farms..	808	107	106	118	162	315
number..	1 332	223	153	170	309	477
Sold farms..	51	5	2	11	18	15
number..	101	8	3	16	28	46
Any goats farms..	399	52	40	79	78	150
number..	11 073	1 529	1 184	3 108	1 942	3 310
Sold farms..	98	10	10	14	20	44
number..	1 861	174	150	604	285	648
Angora goats farms..	61	4	7	17	10	23
number..	2 780	607	133	635	286	1 119
Sold farms..	15	2	1	2	1	9
number..	435	88	32	127	34	154
Milk goats farms..	106	16	9	19	20	42
number..	2 395	90	102	922	607	674
Sold farms..	25	3	1	8	6	7
number..	343	7	3	198	84	51
Other goats farms..	273	36	27	56	52	102
number..	5 898	832	949	1 551	1 049	1 517
Sold farms..	63	8	8	6	13	28
number..	1 083	79	115	279	167	443
Hives of bees farms..	263	58	35	43	36	91
number..	6 209	708	2 302	542	574	2 083
Honey sold farms..	98	27	13	16	14	28
pounds..	389 228	26 768	220 428	41 500	27 755	72 777
Mink farms..	4	-	-	1	2	1
number..	1 530	-	-	590	800	140
Mink and pelts sold farms..	10	1	-	4	2	3
number..	4 320	118	-	3 050	700	452
Rabbits farms..	144	17	20	19	35	53
number..	12 550	780	251	377	1 144	9 998
Rabbits and pelts sold farms..	73	5	8	12	14	34
number..	74 453	12 379	483	21 542	4 678	35 371
Chinchillas farms..	23	6	6	5	2	4
number..	2 338	425	632	737	148	396
Chinchillas and pelts sold farms..	19	4	4	3	2	6
number..	2 837	151	118	1 466	296	806

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 . . .	4 309	948	559	545	842	1 415
number . . .	24 300 305	21 009 706	2 330 226	636 010	177 970	146 393
Farms with—						
1 to 99	2 817	108	208	419	757	1 325
100 to 399	141	14	12	17	40	58
400 to 1,599	47	3	4	8	18	14
1,600 to 3,199	57	3	12	35	6	1
3,200 to 9,999	597	253	267	44	19	14
10,000 to 19,999	385	308	51	21	2	3
20,000 to 49,999	210	204	5	1	-	-
50,000 to 99,999	38	38	-	-	-	-
100,000 and over	17	17	-	-	-	-
Number sold farms . . .	1 695	909	413	156	98	119
number	28 035 188	23 162 882	3 324 904	914 703	391 660	241 039
Farms with—						
1 to 1,999 sold	214	13	28	42	47	84
2,000 to 3,999 sold	163	39	76	30	30	9
4,000 to 7,999 sold	468	220	167	36	25	20
8,000 to 15,999 sold	415	284	76	38	14	3
16,000 to 29,999 sold	228	150	63	10	2	3
30,000 to 59,999 sold	135	131	3	-	1	-
60,000 to 99,999 sold	44	44	-	-	-	-
100,000 and over sold	28	28	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 837	799	464	478	794	1 302
number	17 834 805	16 139 119	1 385 764	179 167	84 697	46 058
Pullets not yet of laying age . . . farms . . .	567	182	107	88	72	118
number	5 852 979	4 456 792	895 311	445 536	44 105	11 235
Other chickens farms . . .	899	139	103	123	201	333
number	612 521	413 795	49 151	11 307	49 168	89 100
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 259	2 027	1 666	396	133	37
number	367 835 530	265 076 967	90 366 763	10 566 873	1 624 040	200 887
Turkeys of all ages farms . . .	213	54	11	31	54	63
number	382 957	372 031	10 062	317	221	326
Sold farms . . .	214	178	19	7	3	7
number	5 946 342	5 781 501	148 300	16 374	96	71
Turkey hens kept for breeding . . . farms . . .	160	26	6	27	42	59
number	55 004	54 403	23	204	126	248
Other turkeys farms . . .	131	34	9	19	38	31
number	327 953	317 628	10 039	113	95	78
Ducks farms . . .	290	31	29	46	63	121
number	5 041	340	1 625	302	1 633	1 141
Sold farms . . .	24	3	2	2	8	9
number	9 021	1 459	6 075	30	1 183	274
Geese farms . . .	206	13	21	38	45	89
number	4 161	2 449	195	379	340	798
Sold farms . . .	18	1	1	1	3	12
number	956	500	2	20	23	411
Other poultry farms . . .	108	18	12	22	16	40
number	313 370	207 798	61 841	41 636	739	1 356
Sold farms . . .	34	9	5	8	5	7
number	688 844	555 185	73 500	52 758	4 224	3 177
Crops Harvested						
Field corn for all purposes farms . . .	2 335	265	302	428	538	802
acres	39 116	11 664	6 591	7 119	6 578	7 164
Farms with—						
1 to 19 acres	1 778	117	207	303	434	717
20 to 49 acres	398	80	60	100	84	74
50 to 74 acres	75	27	20	11	13	4
75 to 99 acres	39	12	7	10	6	4
100 to 149 acres	26	14	5	3	1	3
150 to 199 acres	8	7	-	1	-	-
200 acres and over	11	8	3	-	-	-
Commercial fertilizer used farms . . .	1 569	198	208	317	359	487
acres	29 497	9 477	5 371	5 847	4 419	4 383
Dry materials farms . . .	1 494	174	184	302	354	480
tons	4 765	1 387	826	1 048	760	744
Liquid or gas materials farms . . .	299	72	64	79	49	35
tons	825	334	226	143	67	55
Field corn for grain farms . . .	2 065	185	259	385	493	743
acres	29 414	6 091	5 271	5 896	5 695	6 461
bushels	1 207 522	312 121	242 822	253 495	197 067	202 017
Irrigated farms . . .	135	37	31	28	24	15
acres	2 570	1 191	659	330	315	75
Field corn for silage farms . . .	241	86	43	45	37	30
acres	8 662	5 443	1 198	1 031	627	363
tons, green weight	82 150	56 188	9 942	8 025	5 229	2 729
Irrigated farms . . .	23	17	2	2	-	2
acres	1 515	1 431	12	62	-	10
Field corn cut for green or dry fodder, hogged or grazed farms . . .	108	11	9	22	23	43
acres	1 040	130	122	192	256	340
Irrigated farms . . .	4	1	-	2	1	-
acres	51	30	-	6	15	-

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	1 777	412	357	370	338	300
acres	92 415	46 471	19 429	12 337	9 268	4 910
Commercial fertilizer used farms	1 325	331	275	290	243	186
acres	73 572	40 055	14 464	9 823	6 347	2 883
Dry materials farms	1 248	300	260	273	233	182
tons	8 511	4 374	1 768	1 307	673	389
Liquid or gas materials farms	200	86	42	34	27	11
tons	1 230	811	271	59	79	10
Sorghums for grain or seed farms	1 177	285	234	270	242	146
acres	73 985	38 385	14 770	10 084	7 753	2 993
bushels	3 324 608	1 828 010	618 542	458 712	303 234	116 110
Irrigated farms	51	25	14	5	6	1
acres	2 986	2 073	533	149	229	2
Sorghums for silage farms	394	128	94	62	51	59
acres	13 116	7 307	2 832	1 293	772	912
tons, green weight	142 775	84 446	28 808	13 238	8 738	7 545
Irrigated farms	12	6	2	1	2	1
acres	484	345	45	40	27	27
Sorghums cut for dry forage or hay farms	238	20	38	52	47	81
acres	3 817	555	1 400	724	509	629
tons, dry weight	8 720	1 849	2 158	1 672	1 574	1 467
Irrigated farms	11	3	2	1	4	1
acres	68	33	10	4	20	1
Sorghums hogged or grazed farms	88	13	14	16	21	24
acres	1 497	224	427	236	234	376
Irrigated farms	2	-	-	-	2	-
acres	43	-	-	-	43	-
Wheat farms	3 679	883	756	899	659	482
acres	210 766	117 709	41 113	29 713	13 693	8 538
bushels	6 408 211	3 777 199	1 213 572	823 897	373 814	219 729
Irrigated farms	53	14	11	11	13	4
acres	2 369	1 159	682	147	339	42
Commercial fertilizer used farms	3 082	782	656	781	518	345
acres	183 320	105 770	36 124	25 169	10 399	5 858
Dry materials farms	2 851	698	611	722	497	323
tons	16 490	8 551	3 578	2 509	1 231	621
Liquid or gas materials farms	257	93	52	64	22	26
tons	2 166	1 551	319	207	41	48
Winter wheat farms	3 672	883	754	897	657	481
acres	210 491	117 709	41 033	29 578	13 643	8 528
bushels	6 396 716	3 777 199	1 207 172	820 752	372 164	219 429
Irrigated farms	53	14	11	11	13	4
acres	2 369	1 159	682	147	339	42
Commercial fertilizer used farms	3 077	782	654	779	518	344
acres	183 095	105 770	36 044	25 034	10 399	5 848
Dry materials farms	2 846	698	609	720	497	322
tons	16 466	8 551	3 566	2 497	1 231	621
Liquid or gas materials farms	257	93	52	64	22	26
tons	2 166	1 551	319	207	41	48
Oats for grain farms	1 223	501	289	196	167	70
acres	71 513	47 774	12 938	6 394	2 892	1 515
bushels	5 207 310	3 735 315	866 127	378 442	150 202	77 224
Irrigated farms	78	52	17	8	1	-
acres	6 979	5 498	1 016	435	30	-
Commercial fertilizer used farms	1 023	453	237	160	124	49
acres	62 115	42 754	10 752	5 196	2 360	1 053
Dry materials farms	1 000	442	236	152	123	47
tons	7 010	4 901	1 179	574	264	92
Liquid or gas materials farms	43	24	4	12	1	2
tons	249	191	12	42	1	3
Barley for grain farms	39	10	7	8	7	7
acres	1 063	520	114	181	87	161
bushels	42 030	18 669	5 590	6 936	4 400	6 435
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	29	9	6	6	4	4
acres	828	505	88	131	56	48
Dry materials farms	26	7	6	5	4	4
tons	85	48	10	15	7	5
Liquid or gas materials farms	3	2	-	1	-	-
tons	7	5	-	2	-	-
Rye for grain farms	77	25	16	16	18	2
acres	2 159	1 228	286	243	349	53
bushels	62 922	45 181	6 567	4 047	5 177	1 950
Irrigated farms	3	3	-	-	-	-
acres	157	157	-	-	-	-
Commercial fertilizer used farms	61	22	13	14	12	-
acres	1 860	1 098	258	225	279	-
Dry materials farms	60	21	13	14	12	-
tons	207	112	24	31	40	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	7	7	-	-	-	-

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..	14 909	3 259	2 779	3 071	2 807	2 993
acres..	4 175 811	2 276 422	855 697	586 455	290 857	166 380
bushels..	85 914 729	50 367 761	17 037 368	10 920 952	4 967 128	2 621 520
Irrigated farms..	1 974	945	510	301	147	71
acres..	321 160	238 909	53 930	19 501	6 517	2 303
Commercial fertilizer used farms..	5 073	1 554	1 094	1 012	773	640
acres..	1 152 647	713 444	217 977	128 438	61 771	31 017
Dry materials farms..	4 975	1 505	1 074	999	764	633
tons..	98 920	61 901	18 164	10 722	5 521	2 612
Liquid or gas materials farms..	138	66	31	17	15	9
tons..	2 627	1 897	429	164	89	48
Peanuts for nuts farms..	105	9	8	14	29	45
acres..	531	341	7	15	68	100
pounds..	709 374	536 778	3 823	10 010	63 958	94 805
Irrigated farms..	2	2	-	-	-	-
acres..	90	90	-	-	-	-
Commercial fertilizer used farms..	26	3	1	6	7	9
acres..	103	62	1	8	23	9
Dry materials farms..	26	3	1	6	7	9
tons..	15	9	(Z)	1	4	1
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton farms..	11 715	1 976	2 052	2 479	2 492	2 716
acres..	1 054 272	559 661	217 779	147 023	81 087	48 722
bales..	1 129 509	638 296	226 621	145 811	76 941	41 840
Irrigated farms..	1 686	535	454	337	230	130
acres..	135 474	82 570	31 017	13 945	5 836	2 106
Commercial fertilizer used farms..	11 146	1 964	2 019	2 441	2 390	2 332
acres..	1 039 503	554 254	215 932	145 608	78 959	44 750
Dry materials farms..	9 811	1 522	1 759	2 181	2 177	2 172
tons..	120 063	52 419	28 562	20 348	11 802	6 932
Liquid or gas materials farms..	2 330	806	495	449	335	245
tons..	36 863	26 309	5 628	3 086	1 313	527
Irish potatoes farms..	950	70	143	130	234	373
acres..	1 336	170	99	114	474	471
hundredweight..	780 50844	130 7007	78 6707	106 6160	188 12687	278 18283
Irrigated farms..	49	5	6	12	12	14
acres..	39	4	7	13	11	4
Commercial fertilizer used farms..	542	42	78	91	131	200
acres..	1 212	169	93	106	406	438
Dry materials farms..	540	42	78	91	131	198
tons..	330	53	26	40	101	110
Liquid or gas materials farms..	2	-	-	-	-	2
tons..	1	-	-	-	-	1
Tobacco farms..	2	-	-	-	1	1
acres..	2	-	-	-	1	1
pounds..	1 800	-	-	-	1 000	800
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	2	-	-	-	1	1
acres..	2	-	-	-	1	1
Dry materials farms..	2	-	-	-	1	1
tons..	(Z)	-	-	-	(Z)	(Z)
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms..	1 847	359	288	323	402	475
acres..	60 144	26 399	8 698	7 165	8 812	9 070
tons, dry..	165 518	86 985	21 481	18 315	21 711	17 026
Irrigated farms..	24	5	3	9	2	5
acres..	758	231	129	242	20	136
Clover, timothy, and mixtures of clover and grasses for hay farms..	3 642	693	546	530	751	1 122
acres..	130 900	29 251	20 633	24 342	26 238	30 436
tons, dry..	216 439	53 045	35 016	41 350	42 370	44 658
Irrigated farms..	24	5	1	8	5	5
acres..	1 165	327	4	244	115	475
Small grain hay farms..	1 552	215	227	212	368	530
acres..	45 786	6 213	6 703	6 733	12 954	13 183
tons, dry..	87 033	13 710	13 752	13 557	23 533	22 481
Irrigated farms..	9	1	3	-	2	3
acres..	73	5	40	-	12	16
Other hay farms..	6 836	1 308	1 172	1 010	1 353	1 993
acres..	253 685	63 846	44 716	42 196	47 004	55 923
tons, dry..	403 259	107 252	78 519	70 535	70 809	76 144
Irrigated farms..	89	25	13	19	9	23
acres..	2 561	1 133	346	337	144	601
Grass silage farms..	65	21	10	17	11	6
acres..	3 131	1 026	717	563	714	111
tons, green..	13 748	5 442	2 695	2 576	2 552	483
Irrigated farms..	1	-	-	1	-	-
acres..	50	-	-	50	-	-
Hay crops cut and fed green farms..	82	18	12	12	10	30
acres..	2 259	359	369	239	387	905
tons, green..	8 897	1 854	2 761	1 075	1 372	1 835
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms..	3 133	419	470	541	716	987
acres..	123 392	30 060	21 788	24 523	22 756	24 265
Dry materials farms..	3 114	413	466	539	713	983
tons..	18 121	3 761	3 330	3 727	3 489	3 814
Liquid or gas materials farms..	37	13	4	6	6	8
tons..	556	438	11	63	21	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	19	4	1	2	4	8
acres	260	53	16	67	53	71
pounds.	27 440	3 965	480	12 900	5 270	4 825
Irrigated farms	1	-	-	1	-	-
acres	12	-	-	12	-	-
Alfalfa seed farms	3	1	-	-	2	-
acres	19	4	-	-	15	-
pounds.	1 000	100	-	-	900	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds						
farms	203	56	34	46	32	35
acres	7 552	3 413	1 077	1 533	769	760
Dry materials farms	202	55	34	46	32	35
tons	964	409	154	182	102	117
Liquid or gas materials . . farms	2	1	-	-	-	1
tons	9	8	-	-	-	1
Vegetables						
Total, all vegetables . . . farms	1 210	134	121	216	299	440
acres	21 488	12 815	2 295	2 540	2 146	1 692
Irrigated farms	272	55	14	43	65	95
acres	10 340	8 590	467	606	333	344
Commercial fertilizer used						
farms	848	112	90	156	200	290
acres	17 235	10 702	2 015	1 922	1 370	1 226
Dry materials farms	840	108	88	155	199	290
tons	4 496	2 821	419	482	390	384
Liquid or gas materials . . farms	26	9	8	6	1	2
tons	105	91	10	2	1	1
Tomatoes farms	483	39	30	63	146	205
acres	1 603	422	132	227	384	438
Irrigated farms	183	16	7	24	54	82
acres	833	341	32	113	174	173
Sweet corn farms	139	15	15	22	35	52
acres	255	114	18	33	40	50
Irrigated farms	26	6	2	2	2	14
acres	124	87	1	6	10	20
Cucumbers and pickles . . . farms	215	15	12	36	64	88
acres	578	276	42	97	76	87
Irrigated farms	24	9	1	4	3	7
acres	314	253	6	35	6	14
Watermelons farms	400	43	61	93	95	108
acres	4 104	1 275	1 009	857	643	320
Irrigated farms	21	6	3	2	4	6
acres	297	188	74	8	16	11
Snap beans, bush and pole . . farms	150	22	14	24	29	61
acres	5 248	3 612	478	577	452	129
Irrigated farms	35	9	3	8	6	9
acres	2 253	1 820	62	195	89	87
Berries:						
Strawberries farms	287	20	29	36	82	120
acres	956	160	88	166	273	269
pounds.	3 729 920	728 743	492 911	611 696	1 038 483	858 087
Irrigated farms	38	8	5	8	7	10
acres	241	84	51	63	24	19
Commercial fertilizer used on berries						
farms	143	15	7	16	47	58
acres	739	150	30	145	215	199
Dry materials farms	143	15	7	16	47	58
tons	226	33	14	45	62	72
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
farms	862	270	140	123	157	172
acres	21 646	10 568	3 123	3 248	2 058	2 649
Irrigated farms	35	14	2	7	6	6
acres	1 323	995	58	133	38	99
Commercial fertilizer used						
farms	460	138	81	63	93	85
acres	14 559	7 300	2 333	1 698	1 535	1 693
Dry materials farms	453	134	79	63	93	84
tons	2 186	971	372	276	259	308
Liquid or gas materials . . farms	14	8	2	1	-	3
tons	52	31	13	2	-	6
Apples						
farms	162	28	19	22	41	52
acres	2 269	1 213	190	186	334	346
Trees not of bearing age . . number	58 131	29 907	4 308	1 022	8 135	14 759
Trees of bearing age number	86 013	50 069	7 694	8 567	9 512	10 171
pounds	11 162 511	8 228 578	1 554 415	472 400	706 332	200 786
Peaches						
farms	231	39	37	35	54	66
acres	5 502	2 408	1 010	712	665	707
Trees not of bearing age . . number	66 038	26 539	9 970	6 185	9 108	14 236
Trees of bearing age number	361 944	156 836	70 437	52 780	43 894	37 997
pounds	30 278 575	16 270 100	6 866 859	3 649 229	2 415 029	1 077 358
Peaches, clingstone						
farms	102	13	16	12	25	36
acres	1 616	834	279	119	181	203
Trees not of bearing age . . number	18 931	6 700	1 512	2 310	4 921	3 488
Trees of bearing age number	84 651	43 076	17 892	6 706	7 934	9 043
pounds	10 013 127	5 995 001	2 671 154	649 300	534 342	163 330
Peaches, freestone						
farms	203	36	34	33	46	54
acres	3 884	1 574	731	592	483	504
Trees not of bearing age . . number	47 107	19 839	8 458	3 875	4 187	10 748
Trees of bearing age number	277 293	113 760	52 545	46 074	35 960	28 954
pounds	20 265 448	10 275 099	4 195 705	2 999 929	1 880 687	914 028

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	55	5	7	7	13	23
. acres	186	44	31	7	17	87
Trees not of bearing age number	9 622	3 271	1 356	228	623	4 144
Trees of bearing age number	3 777	75	730	200	537	2 235
. pounds	90 354	5 000	16 857	13 050	34 043	21 404
Pears, Bartlett farms	30	2	3	7	5	13
. acres	56	20	8	6	6	16
Trees not of bearing age number	2 491	706	4	228	231	1 322
Trees of bearing age number	971	-	500	197	171	103
. pounds	30 070	-	-	12 950	14 100	3 020
Pears, other than Bartlett farms	29	4	4	1	8	12
. acres	129	24	23	(2)	11	71
Trees not of bearing age number	7 131	2 565	1 352	-	392	2 822
Trees of bearing age number	2 806	75	230	3	366	2 132
. pounds	60 284	5 000	16 857	100	19 943	18 384
Cherries farms	16	2	-	2	6	6
. acres	5	1	-	(2)	2	2
Trees not of bearing age number	77	-	-	3	23	51
Trees of bearing age number	153	53	-	6	39	55
. pounds	4 391	3 200	-	1	590	600
Cherries, tart farms	9	1	-	1	2	5
. acres	4	1	-	(2)	1	2
Trees not of bearing age number	57	-	-	-	6	51
Trees of bearing age number	116	50	-	2	12	52
. pounds	3 800	3 200	-	-	-	600
Cherries, sweet farms	9	1	-	1	6	1
. acres	1	(2)	-	(2)	1	(2)
Trees not of bearing age number	20	-	-	3	17	-
Trees of bearing age number	37	3	-	4	27	3
. pounds	591	-	-	1	590	-
Plums farms	30	4	2	2	6	16
. acres	32	13	(2)	(2)	2	17
Trees not of bearing age number	1 612	1 000	6	-	21	585
Trees of bearing age number	1 188	353	10	4	45	776
. pounds, fresh	17 485	15 000	-	-	115	2 370
Prunes farms	1	1	-	-	-	-
. acres	2	2	-	-	-	-
Trees not of bearing age number	130	130	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
. pounds, fresh	-	-	-	-	-	-
Grapes, total farms	169	36	27	25	50	31
. acres	2 760	894	712	435	502	217
Vines not of bearing age number	132 484	54 610	41 540	12 934	17 909	5 491
Vines of bearing age number	1 436 517	444 096	369 938	237 582	263 225	121 676
. pounds	19 478 020	7 155 319	4 767 270	3 484 141	3 100 043	971 247