

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

Cash-grain farms

Farms and Land in Farms	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number.	27 557	1 721	4 667	7 765	7 568	5 836
percent.	100.0	6.2	16.9	28.2	27.5	21.2
Land in farms acres.	19 129 738	3 401 741	5 169 215	5 540 698	3 391 074	1 627 010
Average size of farm acres.	694.1	1 976.6	1 107.6	713.5	448.0	278.7
Value of land and buildings dollars.	3 248 293 570	622 617 364	877 348 130	902 640 346	566 494 520	279 193 210
Average per farm dollars.	117 875	361 776	187 989	116 244	74 853	47 839
Average per acre dollars.	169.80	183.02	169.72	162.91	167.05	171.59
Number of farms by value of farm						
\$1 to \$9,999	387	-	4	42	108	233
\$10,000 to \$19,999	927	3	23	68	184	649
\$20,000 to \$39,999	3 731	6	60	265	1 204	2 196
\$40,000 to \$69,999	6 186	16	174	1 297	2 856	1 843
\$70,000 to \$99,999	4 763	49	415	1 935	1 793	571
\$100,000 to \$149,999	4 992	110	1 155	2 485	1 029	213
\$150,000 to \$199,999	2 700	203	1 172	1 008	248	69
\$200,000 to \$499,999	3 478	1 075	1 605	627	120	51
\$500,000 and over	393	259	59	38	26	11
Owned and rented lands by farm operator:						
Land owned farms.	21 325	1 474	3 873	6 102	5 637	4 239
acres.	9 258 107	1 415 342	2 220 662	2 638 624	1 875 928	1 107 551
Land rented or leased from others farms.	21 239	1 604	4 232	6 563	5 457	3 383
acres.	11 211 192	2 108 439	3 188 068	3 293 722	1 833 143	787 820
Land rented or leased to others farms.	4 323	267	637	1 126	1 185	1 108
acres.	1 339 561	122 040	239 515	391 648	317 997	268 361
Land in Farms According to Use						
Total cropland farms.	27 537	1 721	4 667	7 765	7 555	5 829
acres.	15 329 303	2 774 286	4 104 587	4 460 743	2 698 696	1 290 991
Harvested cropland farms.	27 510	1 721	4 667	7 763	7 546	5 813
acres.	8 904 287	1 697 366	2 467 501	2 592 272	1 475 392	671 756
Number of farms by acres harvested:						
1 to 49 acres	651	-	-	15	158	478
50 to 99 acres	3 061	-	2	69	782	2 208
100 to 199 acres	7 193	1	85	1 120	3 416	2 571
200 to 499 acres	11 782	198	2 318	5 624	3 099	543
500 to 999 acres	3 952	883	2 064	901	91	13
1,000 acres and over	871	639	198	34	-	-
1,000 to 1,999 acres	788	558	196	34	-	-
2,000 acres and over	83	81	2	-	-	-
Cropland used only for pasture or grazing farms.	10 181	654	1 897	3 038	2 761	1 831
acres.	1 094 553	118 037	253 845	342 028	248 201	132 442
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	6 380	371	1 189	1 928	1 688	1 204
acres.	391 447	56 723	102 715	105 390	78 614	48 005
Cropland on which all crops failed farms.	1 505	152	257	402	375	319
acres.	138 799	25 772	33 469	34 003	24 775	20 780
Cropland in cultivated summer fallow farms.	17 695	1 295	3 289	5 298	4 707	3 106
acres.	4 023 969	776 000	1 068 766	1 159 337	701 078	318 788
Cropland idle farms.	8 584	517	1 427	2 362	2 409	1 869
acres.	776 248	100 388	178 291	227 713	170 636	99 220
Total woodland farms.	4 337	218	758	1 305	1 191	865
acres.	200 493	16 779	44 867	57 865	48 447	32 535
Woodland pastured farms.	1 932	83	358	599	516	376
acres.	86 071	4 759	17 905	25 942	22 815	14 650
Woodland not pastured farms.	3 055	172	542	917	819	605
acres.	114 422	12 020	26 962	31 923	25 632	17 885
Pastureland and rangeland (other than cropland and woodland pasture) farms.	14 453	968	2 807	4 439	3 822	2 417
acres.	3 019 365	538 075	875 188	852 761	519 786	233 555
Improved pastureland and rangeland farms.	3 877	253	761	1 196	1 023	644
acres.	513 044	70 274	140 453	152 242	101 632	48 443
Pastureland and rangeland not improved farms.	11 537	791	2 270	3 584	3 017	1 875
acres.	2 506 321	467 801	734 735	700 519	418 154	185 112
All other land (see text) farms.	19 771	1 229	3 478	5 733	5 462	3 869
acres.	580 577	72 601	144 573	169 329	124 145	69 929
Total pastureland (all types) farms.	21 022	1 274	3 848	6 323	5 737	3 840
acres.	4 199 989	660 871	1 146 938	1 220 731	790 802	380 647
Irrigated land farms.	3 208	939	1 105	789	275	100
acres.	940 217	557 349	254 562	100 096	22 486	5 724
Cropland harvested farms.	3 198	939	1 104	788	271	96
acres.	898 013	533 842	243 606	94 510	21 132	4 923
Artificial drainage farms.	1 266	129	299	359	299	180
acres.	199,348	38 604	53 733	54 472	36,516	17 143
Conservation practices.						
Grain or row crops farmed on the contour farms.	7 152	400	1 578	2 312	1 835	1 027
acres.	1 249 220	160 541	406 305	392 357	212 637	77 380
Stripcropping systems to control erosion farms.	946	53	218	338	236	101
acres.	229 821	23 424	71 687	85 877	36 020	12 813
Cropland and pastureland having terraces farms.	7 674	490	1 681	2 457	1 992	1 054
acres.	1 873 045	245 453	573 776	589 993	342 126	121 697

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	27 557	1 721	4 667	7 765	7 568	5 836
Full owners	6 395	118	448	1 221	2 136	2 472
Part owners	14 546	1 339	3 384	4 794	3 382	1 647
Tenants	6 616	264	835	1 750	2 050	1 717
White farm operators	27 492	1 716	4 658	7 753	7 551	5 814
Full owners	6 388	118	448	1 221	2 133	2 468
Part owners	14 514	1 337	3 377	4 786	3 378	1 636
Tenants	6 590	261	833	1 746	2 040	1 710
Negro farm operators	26	3	1	6	8	8
Full owners	3	-	-	-	1	2
Part owners	12	1	1	3	3	4
Tenants	11	2	-	3	4	2
Farms by Type of Organization						
Individual or family	24 449	1 373	4 090	6 904	6 812	5 270
farms						
acres	16 500 156	2 608 124	4 469 182	4 906 763	3 052 404	1 463 683
Partnership	2 873	322	538	812	684	517
farms						
acres	2 419 198	716 957	650 230	595 773	303 720	152 518
Corporation, including family owned	96	21	15	18	26	16
farms						
acres	111 525	62 906	18 708	14 830	12 083	2 998
10 or fewer shareholders	80	20	10	13	21	16
farms						
acres	101 178	62 346	13 690	12 076	10 068	2 998
More than 10 shareholders	16	1	5	5	5	-
farms						
acres	10 347	560	5 018	2 754	2 015	-
Other	139	5	24	31	46	33
farms						
acres	98 859	13 754	31 095	23 332	22 867	7 811
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	673	12	64	139	225	233
25 to 34 years	2 703	222	541	708	672	560
35 to 44 years	4 938	499	1 145	1 390	1 083	821
45 to 54 years	7 308	571	1 510	2 205	1 825	1 197
55 to 64 years	7 519	320	1 133	2 372	2 290	1 404
65 years and over	4 416	97	274	951	1 473	1 621
Average age	51.3	46.8	48.1	51.0	52.7	53.6
Farm operators by place of residence:						
On farm operated	18 577	1 305	3 687	5 731	4 867	2 987
Not on farm operated	6 852	316	708	1 510	2 064	2 254
Farm operators reporting days of work						
off farm	13 130	473	1 782	3 563	4 068	3 244
1 to 49 days	4 362	278	1 014	1 482	1 041	547
50 to 99 days	1 624	65	272	529	489	269
100 to 199 days	2 306	56	253	701	807	489
200 days and over	4 838	74	243	851	1 731	1 939
Farms by Size						
1 to 9 acres	6	-	-	-	-	6
10 to 49 acres	69	-	-	-	12	57
50 to 69 acres	85	-	-	-	10	75
70 to 99 acres	499	-	-	9	71	419
100 to 139 acres	657	-	-	14	155	488
140 to 179 acres	2 123	-	13	95	624	1 391
180 to 219 acres	962	-	6	87	407	462
220 to 259 acres	1 581	-	17	208	714	642
260 to 499 acres	7 973	42	506	2 333	3 369	1 723
500 to 999 acres	8 320	339	2 054	3 589	1 848	490
1,000 to 1,999 acres	4 081	745	1 634	1 301	331	70
2,000 acres and over	1 201	595	437	129	27	13
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	173	173	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 548	1 548	-	-	-	-
Class 2— " \$20,000 to \$39,999	4 667	-	4 667	-	-	-
Class 3— " \$10,000 to \$19,999	7 765	-	-	7 765	-	-
Class 4— " \$5,000 to \$9,999	7 568	-	-	-	7 568	-
Class 5— " \$2,500 to \$4,999	5 836	-	-	-	-	5 836
Farms by Type (see text)						
Cash-grain farms	27 557	1 721	4 667	7 765	7 568	5 836
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms.. dollars..	27 557 427 734 779	1 721 114 071 061	4 667 127 222 582	7 765 110 501 537	7 568 55 030 561	5 836 20 909 038
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		217	-	-	-	-	217
\$2,500 to \$4,999		5 619	-	-	-	-	5 619
\$5,000 to \$7,499		4 239	-	-	-	4 239	-
\$7,500 to \$9,999		3 329	-	-	-	3 329	-
\$10,000 to \$14,999		4 738	-	-	4 738	-	-
\$15,000 to \$19,999		3 027	-	-	3 027	-	-
\$20,000 to \$29,999		3 245	-	3 245	-	-	-
\$30,000 to \$39,999		1 422	-	1 422	-	-	-
\$40,000 to \$59,999		1 019	1 019	-	-	-	-
\$60,000 to \$79,999		358	-	-	-	-	-
\$80,000 and over		344	344	-	-	-	-
Grains sold	farms.. dollars..	27 557 333 728 480	1 721 89 256 884	4 667 97 194 482	7 765 85 399 665	7 568 44 049 722	5 836 17 827 727
Number of farms by value of grains sold:							
\$1 to \$2,499		1 499	-	-	-	-	1 499
\$2,500 to \$4,999		6 747	-	-	-	2 410	4 337
\$5,000 to \$9,999		8 286	-	-	3 128	5 158	-
\$10,000 to \$19,999		6 835	-	2 198	4 637	-	-
\$20,000 to \$39,999		3 109	640	2 469	-	-	-
\$40,000 and over		1 081	1 081	-	-	-	-
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..	9 527 14 353 182	706 3 497 372	2 107 4 195 100	3 169 3 982 215	2 352 1 988 869	1 193 689 626
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		8 057	355	1 555	2 730	2 224	1 193
\$2,500 to \$4,999		994	134	362	370	128	-
\$5,000 to \$9,999		351	114	168	69	-	-
\$10,000 to \$19,999		98	76	22	-	-	-
\$20,000 to \$39,999		23	23	-	-	-	-
\$40,000 and over		4	4	-	-	-	-
Other field crops sold	farms.. dollars..	199 1 286 874	76 965 361	51 220 310	34 74 976	23 21 537	15 4 690
Number of farms by value of other field crops sold:							
\$1 to \$2,499		88	9	22	23	19	15
\$2,500 to \$4,999		45	19	15	7	4	-
\$5,000 to \$9,999		25	16	5	4	-	-
\$10,000 to \$19,999		25	16	9	-	-	-
\$20,000 to \$39,999		11	11	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.. dollars..	83 99 145	9 29 232	18 26 150	20 22 938	20 11 358	16 9 467
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		73	7	15	15	20	16
\$2,500 to \$4,999		7	-	2	5	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		2	1	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.. dollars..	80 66 462	5 17 768	19 25 726	18 12 302	19 5 664	19 5 002
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		76	3	17	18	19	19
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		4	2	2	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. dollars.	1 760 860 341	47 105 447	231 123 330	579 291 213	604 251 711	299 88 640
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 724	40	223	564	598	299
\$2,500 to \$4,999	28	3	5	14	6	-
\$5,000 to \$9,999	5	1	3	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms. dollars.	774 1 430 030	27 245 499	148 572 466	312 456 908	200 124 769	87 30 388
Number of farms by value of dairy products sold:						
\$1 to \$2,499	597	8	71	239	192	87
\$2,500 to \$4,999	105	1	34	62	8	-
\$5,000 to \$9,999	45	7	27	11	-	-
\$10,000 to \$19,999	25	9	16	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms. dollars.	772 1 427 329	34 107 839	150 467 464	280 530 485	188 232 449	120 89 092
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	588	23	83	195	167	120
\$2,500 to \$4,999	122	6	29	66	21	-
\$5,000 to \$9,999	55	2	34	19	-	-
\$10,000 to \$19,999	7	3	4	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms. dollars.	14 948 62 939 800	1 111 17 099 126	3 226 19 911 637	4 916 16 711 995	3 853 7 348 892	1 842 1 868 150
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	7 130	124	660	1 781	2 723	1 842
\$2,500 to \$4,999	4 041	104	731	2 076	1 130	-
\$5,000 to \$9,999	2 540	222	1 259	1 059	-	-
\$10,000 to \$19,999	949	373	576	-	-	-
\$20,000 to \$39,999	230	230	-	-	-	-
\$40,000 and over	58	58	-	-	-	-
Hogs, sheep, and goats sold farms. dollars.	4 146 11 166 013	376 2 670 674	1 100 4 385 084	1 404 2 920 737	864 929 661	402 259 857
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 745	129	478	947	789	402
\$2,500 to \$4,999	757	76	256	350	75	-
\$5,000 to \$9,999	462	70	285	107	-	-
\$10,000 to \$19,999	155	74	81	-	-	-
\$20,000 to \$39,999	25	25	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold farms. dollars.	607 217 760	56 27 520	139 57 958	189 69 924	141 39 337	82 23 021
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	593	53	135	183	140	82
\$2,500 to \$4,999	11	2	3	5	1	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms. dollars.	10 29 364	1 17 500	3 9 740	-	4 884	2 1 240
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	7	-	1	-	4	2
\$2,500 to \$4,999	2	-	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms. dollars.	241 129 999	13 30 839	48 33 135	63 28 179	63 25 708	54 12 138
Number of farms by value of forest products sold:						
\$1 to \$2,499	238	12	47	62	63	54
\$2,500 to \$4,999	-	-	1	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms

	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..	6 211	511	1 418	2 112	1 430	740
Number of farms with income of—	10 570 032	1 314 888	2 406 490	3 561 115	2 035 485	1 232 054
\$1 to \$249	1 383	60	229	476	399	219
\$250 to \$499	1 101	67	228	398	269	139
\$500 to \$999	1 270	93	331	451	284	111
\$1,000 to \$4,999	1 980	227	532	638	370	213
\$5,000 to \$9,999	312	45	64	92	77	34
\$10,000 and over	165	19	34	57	31	24
Recreational services farms.. dollars..	212	14	32	67	48	51
Number of farms with income of—	334 368	52 195	56 786	120 979	54 664	49 744
\$1 to \$249	78	1	14	23	20	20
\$250 to \$499	22	2	3	5	5	7
\$500 to \$999	17	1	3	3	5	5
\$1,000 to \$4,999	75	5	7	29	16	18
\$5,000 to \$9,999	19	5	4	7	2	1
\$10,000 and over	1	-	1	-	-	-
Government farm programs farms.. dollars..	20 611	1 366	3 770	6 126	5 580	3 769
Number of farms with income of—	78 150 171	14 525 377	22 048 970	22 361 280	13 272 939	5 941 605
\$1 to \$249	288	4	24	45	79	136
\$250 to \$499	517	8	28	74	169	238
\$500 to \$999	1 966	15	98	242	600	1 011
\$1,000 to \$4,999	13 281	278	1 743	4 552	4 416	2 292
\$5,000 to \$9,999	3 406	501	1 458	1 086	284	77
\$10,000 and over	1 153	560	419	127	32	15
Farm Production Expenses						
Farm production expenses, total farms.. dollars..	27 557	1 721	4 667	7 765	7 568	5 836
Number of farms with expenditures of—	318 540 107	82 699 924	89 542 406	80 923 429	43 048 658	22 325 690
\$1 to \$999	226	-	-	2	40	184
\$1,000 to \$2,499	2 417	-	2	71	701	1 643
\$2,500 to \$4,999	6 268	1	22	681	2 916	2 648
\$5,000 to \$9,999	8 464	13	526	3 390	3 295	1 240
\$10,000 to \$14,999	4 311	46	1 133	2 489	533	110
\$15,000 to \$19,999	2 186	106	1 195	817	59	9
\$20,000 to \$29,999	1 927	345	1 281	282	19	-
\$30,000 to \$39,999	785	374	377	27	5	2
\$40,000 to \$49,999	379	286	90	3	-	-
\$50,000 and over	594	550	41	3	-	-
Items Purchased						
Livestock and poultry farms.. dollars..	9 105	916	2 274	2 880	1 990	1 045
Number of farms with expenditures of—	31 837 923	12 389 151	10 193 487	6 166 375	2 342 826	746 084
\$1 to \$499	3 395	90	477	1 051	1 066	711
\$500 to \$999	1 241	59	270	438	319	155
\$1,000 to \$4,999	2 764	203	830	1 051	521	159
\$5,000 to \$9,999	832	123	393	242	60	14
\$10,000 to \$14,999	378	124	173	62	15	4
\$15,000 to \$19,999	186	105	59	18	4	-
\$20,000 to \$29,999	166	98	48	13	5	2
\$30,000 to \$39,999	80	59	19	2	-	-
\$40,000 to \$49,999	32	28	3	1	-	-
\$50,000 and over	31	27	2	2	-	-
Feed for livestock and poultry farms.. dollars..	14 069	1 052	3 039	4 574	3 527	1 877
Number of farms with expenditures of—	11 618 586	2 483 215	3 600 658	3 266 161	1 641 477	627 075
\$1 to \$499	7 572	241	1 077	2 375	2 411	1 468
\$500 to \$999	3 073	199	709	1 180	682	303
\$1,000 to \$4,999	3 221	473	1 198	1 010	434	106
\$5,000 to \$9,999	166	106	52	8	-	-
\$10,000 to \$14,999	25	22	3	-	-	-
\$15,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$29,999	4	3	-	1	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds farms.. tons.. dollars..	10 070	783	2 150	3 288	2 521	1 328
Number of farms that purchased—	77 952	15 930	24 009	21 775	11 615	4 623
1 to 49 tons	6 337 313	1 315 148	1 940 167	1 787 845	925 267	368 886
50 to 99 tons	9 896	700	2 087	3 263	2 518	1 328
100 to 199 tons	147	64	56	24	3	-
200 to 499 tons	24	16	7	1	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	6 458	255	1 019	2 117	1 958	1 109
\$500 to \$999	1 868	157	498	688	355	170
\$1,000 to \$4,999	1 656	309	609	481	208	49
\$5,000 to \$9,999	78	53	23	2	-	-
\$10,000 to \$14,999	8	7	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	3 428	340	937	1 180	679	292
tons..	23 451	5 389	7 985	6 222	2 828	1 027
dollars..	1 775 266	453 525	624 228	465 746	174 932	56 835
Number of farms that purchased—						
1 to 49 tons	3 384	320	926	1 173	674	291
50 to 99 tons	33	15	10	6	2	-
100 to 199 tons	6	3	-	1	2	-
200 to 499 tons	5	2	1	-	1	1
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 412	132	549	875	593	263
\$500 to \$999	535	68	197	195	54	21
\$1,000 to \$1,999	325	72	129	89	28	7
\$2,000 to \$4,999	139	55	58	21	4	1
\$5,000 to \$9,999	14	10	4	-	-	-
\$10,000 and over	3	3	-	-	-	-
Whole grains farms..	3 619	282	863	1 174	841	459
tons..	51 184	11 737	15 659	14 664	6 668	2 456
dollars..	2 078 074	478 431	637 394	584 189	275 749	102 311
Number of farms that purchased—						
1 to 49 tons	3 434	213	797	1 135	831	458
50 to 99 tons	135	40	51	34	10	-
100 to 199 tons	41	23	13	4	-	1
200 to 499 tons	7	5	2	-	-	-
500 to 799 tons	2	1	-	1	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 411	79	456	793	669	414
\$500 to \$999	643	62	195	233	121	32
\$1,000 to \$1,999	366	68	136	110	40	12
\$2,000 to \$4,999	176	55	73	36	11	1
\$5,000 to \$9,999	16	13	2	1	-	-
\$10,000 and over	7	5	1	1	-	-
Hay, green chop, and silage farms..	3 251	245	717	1 013	847	429
tons..	100 821	18 943	30 269	30 962	15 200	5 447
dollars..	1 427 933	236 111	398 869	428 381	265 529	99 043
Number of farms that purchased—						
1 to 49 tons	2 801	166	560	875	782	418
50 to 99 tons	249	31	84	82	46	6
100 to 199 tons	132	29	48	33	17	5
200 to 499 tons	51	12	19	18	2	-
500 to 999 tons	14	4	5	5	-	-
1,000 tons and over	4	3	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 360	115	459	723	681	382
\$500 to \$999	554	49	142	204	122	37
\$1,000 to \$1,999	247	45	86	69	40	7
\$2,000 to \$4,999	79	30	27	15	4	3
\$5,000 to \$9,999	9	4	3	2	-	-
\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms..	22 415	1 643	4 276	6 670	5 818	4 008
dollars..	11 743 098	2 986 818	3 070 535	2 974 126	1 856 185	855 434
Number of farms with expenditures of—						
\$1 to \$499	15 862	319	2 167	4 962	4 808	3 606
\$500 to \$999	3 387	331	1 178	1 012	538	328
\$1,000 to \$4,999	3 047	893	916	692	472	74
\$5,000 to \$9,999	100	81	15	4	-	-
\$10,000 and over	19	19	-	-	-	-
Commercial fertilizer purchased farms..	20 765	1 577	4 047	6 150	5 297	3 694
dollars..	33 370 240	9 248 963	10 085 016	8 519 629	3 891 309	1 625 323
Number of farms with expenditures of—						
\$1 to \$499	6 313	48	323	1 167	2 241	2 534
\$500 to \$999	4 914	41	405	1 555	1 964	949
\$1,000 to \$4,999	8 340	796	2 959	3 315	1 065	205
\$5,000 to \$9,999	905	466	331	82	21	5
\$10,000 to \$19,999	248	187	25	30	5	1
\$20,000 and over	45	39	4	1	1	-
Commercial fertilizer used farms..	19 651	1 575	3 972	5 931	4 876	3 297
acres fertilized..	4 637 135	1 029 954	1 415 064	1 308 985	624 692	258 440
dry materials, tons..	228 602	42 853	68 626	68 323	33 968	14 832
liquid or gas materials, tons..	160 122	60 771	49 378	33 577	12 290	4 106
Number of farms by tons of dry material used:						
1 to 49 tons	15 705	760	2 881	4 872	4 209	2 983
50 to 99 tons	474	194	205	59	15	1
100 to 199 tons	112	66	22	16	5	3
200 to 499 tons	20	11	3	5	1	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	6 131	132	987	2 165	1 818	1 029
10 to 49 tons	4 014	770	1 730	1 163	286	65
50 to 99 tons	424	275	107	38	4	-
100 to 199 tons	130	102	15	10	3	-
200 to 499 tons	16	14	2	-	-	-
500 tons and over	4	4	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 344	99	335	436	299	175
tons	147 502	25 795	44 907	43 190	23 235	10 280
dollars	511 931	87 491	148 493	151 901	86 504	37 542
Number of farms that used—						
1 to 49 tons	537	23	96	171	147	100
50 to 99 tons	332	8	80	124	78	42
100 to 199 tons	260	22	84	86	43	25
200 to 499 tons	181	34	59	50	30	8
500 to 999 tons	28	8	16	3	1	-
1,000 tons and over	5	3	-	2	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 063	49	241	360	255	158
\$500 to \$999	183	25	57	54	34	13
\$1,000 to \$4,999	95	24	37	20	10	4
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) farms	13 728	1 424	3 279	4 275	3 033	1 717
dollars	7 512 161	2 963 899	2 297 994	1 419 806	591 581	238 881
Number of farms with expenditures of—						
\$1 to \$499	9 784	307	1 747	3 350	2 740	1 640
\$500 to \$999	1 898	237	748	623	235	55
\$1,000 to \$4,999	1 911	759	773	300	57	22
\$5,000 to \$9,999	106	94	9	2	1	-
\$10,000 to \$14,999	20	19	1	-	-	-
\$15,000 to \$19,999	7	6	1	-	-	-
\$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	27 202	1 718	4 656	7 717	7 458	5 653
dollars	30 606 048	5 851 559	7 846 840	8 620 373	5 432 909	2 854 367
Number of farms with expenditures of—						
\$1 to \$499	7 150	8	150	884	2 648	3 460
\$500 to \$999	8 957	77	883	3 052	3 244	1 701
\$1,000 to \$4,999	10 693	1 337	3 554	3 760	1 553	489
\$5,000 to \$9,999	337	241	63	19	11	3
\$10,000 and over	65	55	6	2	2	-
Gasoline farms	26 194	1 674	4 520	7 485	7 138	5 377
dollars	16 248 761	2 205 281	3 790 651	4 797 564	3 476 720	1 978 545
Number of farms with expenditures of—						
\$1 to \$499	13 034	217	1 266	3 184	4 261	4 106
\$500 to \$999	8 762	532	1 889	2 997	2 272	1 072
\$1,000 to \$1,999 ¹	4,351	895	1,357	1,298	602	178
\$2,000 to \$4,999 ²	3674	617	1131	1184	564	178
\$5,000 and over ³	667	278	226	114	38	21
	47	30	8	6	3	-
Diesel oil farms	14 590	1 498	3 546	4 773	3 175	1 598
dollars	7 888 725	2 153 473	2 387 311	2 099 163	904 778	344 000
Number of farms with expenditures of—						
\$1 to \$499	9 314	268	1 562	3 304	2 720	1 460
\$500 to \$999	3 313	430	1 277	1 128	361	117
\$1,000 to \$1,999 ¹	1,424	756	702	338	89	15
\$2,000 to \$4,999 ²	479	291	128	47	79	3
\$5,000 and over ³	60	44	5	3	5	3
LP gas, butane, and propane farms	9 406	880	2 131	2 960	2 153	1 282
dollars	3 328 682	710 481	955 162	933 883	500 610	228 546
Number of farms with expenditures of—						
\$1 to \$99	2 285	106	416	696	602	465
\$100 to \$499	5 137	341	1 065	1 665	1 324	742
\$500 to \$999	1 302	190	409	462	179	62
\$1,000 to \$2,999	623	202	227	134	47	13
\$3,000 and over	59	41	14	3	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	27 189	1 718	4 656	7 713	7 454	5 648
dollars	3 139 880	782 324	713 716	789 763	550 801	303 276
Number of farms with expenditures of—						
\$1 to \$99	17 261	251	1 805	4 638	5 670	4 897
\$100 to \$499	9 190	1 041	2 673	2 985	1 754	737
\$500 to \$999	543	261	161	81	28	12
\$1,000 to \$2,999	165	136	17	9	1	2
\$3,000 and over	30	29	-	-	1	-
Hired farm labor farms	16 086	1 533	3 570	5 019	3 759	2 205
dollars	16 351 530	6 540 300	4 407 779	3 164 577	1 460 542	778 332
Number of farms with expenditures of—						
\$1 to \$499	9 146	186	1 322	2 998	2 854	1 786
\$500 to \$999	3 001	218	847	1 092	594	250
\$1,000 to \$4,999	3 321	670	1 277	898	309	167
\$5,000 to \$9,999	453	309	109	31	2	2
\$10,000 to \$14,999	92	80	12	-	-	-
\$15,000 to \$19,999	40	37	3	-	-	-
\$20,000 to \$29,999	21	21	-	-	-	-
\$30,000 to \$39,999	7	7	-	-	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Workers by number of days worked						
150 days or more farms	1 871	734	596	339	135	67
workers	2 410	1 109	698	383	148	72
Less than 150 days farms	15 240	1 240	3 311	4 853	3 683	2 153
workers	38 352	4 076	9 231	12 542	8 033	4 470

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	1 210	170	300	307	268	165
dollars ..	1 318 855	457 540	371 813	262 968	147 731	78 803
Number of farms with expenditures of-						
\$1 to \$499	605	43	120	163	163	116
\$500 to \$999	238	26	69	51	60	32
\$1,000 to \$4,999	319	70	98	91	43	17
\$5,000 to \$9,999	41	24	13	2	2	-
\$10,000 and over	7	7	-	-	-	-
Machine hire and customwork farms ..	19 457	1 421	3 692	5 672	5 060	3 612
dollars ..	24 214 493	6 055 098	6 204 594	6 119 299	3 819 957	2 015 545
Number of farms with expenditures of-						
\$1 to \$499	7 946	179	1 067	2 284	2 376	2 040
\$500 to \$999	4 504	177	732	1 168	1 330	1 097
\$1,000 to \$4,999	6 255	629	1 684	2 137	1 336	469
\$5,000 to \$9,999	596	291	199	82	18	6
\$10,000 and over	156	145	10	1	-	-
All other production expenses farms ..	27 511	1 721	4 667	7 765	7 568	5 790
dollars ..	149 455 242	33 635 890	41 315 197	40 258 214	21 777 637	12 468 304
Number of farms with expenditures of-						
\$1 to \$499	1 554	3	75	313	495	668
\$500 to \$999	1 925	13	53	204	728	927
\$1,000 to \$4,999	13 467	123	936	3 481	5 184	3 743
\$5,000 to \$9,999	6 964	295	1 884	3 172	1 161	452
\$10,000 and over	3 601	1 287	1 719	595	-	-
Selected Machinery and Equipment						
Automobiles farms ..	24 163	1 628	4 414	7 162	6 481	4 478
number ..	32 724	2 760	6 413	9 566	8 328	5 657
2 or 3 farms ..	6 479	679	1 483	1 891	1 490	936
number ..	14 038	1 520	3 239	4 104	3 179	1 996
4 and over farms ..	287	70	73	58	48	38
number ..	1 289	361	316	249	206	157
Motortrucks including pickups farms ..	25 120	1 698	4 548	7 394	6 770	4 710
number ..	53 718	6 556	11 995	15 975	12 116	7 076
2 and over farms ..	16 984	1 604	3 984	5 606	3 932	1 858
number ..	45 582	6 462	11 431	14 187	9 278	4 224
Tractors other than garden tractors and motor tillers farms ..	25 447	1 669	4 519	7 372	6 913	4 974
number ..	57 773	5 966	12 245	17 111	13 895	8 556
2 or 3 farms ..	15 993	904	3 105	5 117	4 358	2 509
number ..	37 727	2 306	7 723	12 145	9 987	5 566
4 and over farms ..	2 977	667	909	833	412	156
number ..	13 569	3 562	4 017	3 544	1 765	681
Wheel tractors other than garden tractors and motor tillers farms ..	25 310	1 664	4 496	7 339	6 871	4 940
number ..	56 433	5 771	11 936	16 749	13 604	8 373
Crawler tractors farms ..	1 052	144	251	293	224	140
number ..	1 340	195	309	362	291	183
Riding garden tractors 7 hp and over farms ..	3 242	458	865	920	632	367
number ..	3 377	484	907	951	650	385
Grain and bean combines, self- propelled farms ..	17 062	1 388	3 667	5 661	4 339	2 007
number ..	19 687	1 962	4 445	6 382	4 770	2 128
Cornpickers, corn heads, and picker-shellers farms ..	3 941	502	992	1 199	870	378
number ..	4 425	590	1 119	1 355	954	407
Corn heads for combines farms ..	2 894	481	836	884	514	179
number ..	3 035	538	858	916	539	184
Other cornpickers and picker- shellers farms ..	1 338	42	255	422	406	213
number ..	1 390	52	261	439	415	223
Pickup balers farms ..	7 028	517	1 661	2 430	1 712	708
number ..	7 195	540	1 708	2 473	1 760	714
Windrowers, pull and self- propelled farms ..	1 790	243	491	559	362	135
number ..	1 834	248	504	576	368	138
Field forage harvesters, shear bar farms ..	2 888	401	890	956	515	126
number ..	2 969	428	910	978	523	130
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms ..	26 960	1 714	4 639	7 685	7 377	5 545
dollars ..	413 196 388	75 512 880	110 135 028	120 034 541	70 563 669	36 950 270
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms ..	5 890	14	86	634	2 182	2 974
dollars ..	16 546 917	45 350	291 105	2 022 366	6 468 487	7 719 609
\$5,000 to \$9,999 farms ..	6 115	27	360	1 756	2 521	1 451
dollars ..	41 539 972	185 480	2 553 459	12 395 737	16 978 200	9 427 096
\$10,000 to \$19,999 farms ..	7 294	156	1 451	3 035	1 849	803
dollars ..	96 481 013	2 335 807	20 218 790	40 117 857	23 641 999	10 166 560
\$20,000 to \$29,999 farms ..	3 980	370	1 423	1 417	574	196
dollars ..	90 426 482	8 720 794	32 565 584	31 802 453	12 906 451	4 431 200
\$30,000 to \$49,999 farms ..	2 539	569	1 006	675	195	94
dollars ..	89 383 507	20 778 305	35 079 411	23 136 896	6 930 150	3 458 745
\$50,000 and over farms ..	1 142	578	313	168	56	27
dollars ..	78 818 497	43 447 144	19 426 679	10 559 232	3 638 382	1 747 060

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	22 346	1 650	4 297	6 625	5 768	4 006
dollars	41 394 332	12 300 353	12 531 503	10 091 336	4 569 394	1 901 746
Commercial fertilizer farms	19 651	1 575	3 972	5 931	4 876	3 297
acres on which used	4 637 135	1 029 954	1 415 064	1 308 985	624 692	258 440
tons	388 731	103 624	118 004	101 901	46 261	18 941
dollars	33 370 240	9 248 963	10 085 016	8 519 629	3 891 309	1 625 323
Lime farms	1 343	98	335	436	299	175
acres on which used	59 904	12 065	17 227	17 332	8 990	4 290
tons	147 502	25 795	44 907	43 190	23 330	10 280
dollars	511 931	87 491	148 493	151 901	86 504	37 542
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	353	42	110	108	77	16
acres on which used	11 228	2 428	4 335	2 860	1 399	206
dollars	42 981	11 932	16 311	9 860	4 411	467
Insects on other crops farms	4 686	946	1 438	1 296	680	326
acres on which used	907 530	425 981	276 418	137 371	49 625	18 135
dollars	2 428 893	1 291 958	667 550	317 846	112 071	39 468
Nematodes in crops farms	69	6	18	27	11	7
acres on which used	7 462	566	3 781	2 453	343	319
dollars	28 038	3 454	11 375	10 830	1 157	1 222
Diseases in crops and orchards farms	221	32	57	68	38	26
acres on which used	27 888	7 768	8 392	7 963	2 082	1 683
dollars	101 541	23 794	31 009	32 204	8 026	6 508
Weeds or grass in crops farms	9 747	1 091	2 388	3 004	2 077	1 187
acres on which used	1 372 190	456 735	424 979	303 787	130 716	55 973
dollars	4 403 422	1 533 547	1 404 518	912 994	393 370	158 993
Weeds or brush in pasture farms	1 935	144	503	693	407	188
acres on which used	116 879	18 000	37 957	34 175	19 960	6 787
dollars	190 813	28 508	67 163	53 865	28 849	12 428
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	197	23	40	61	49	24
acres on which used	17 125	4 419	5 405	3 841	2 903	557
dollars	51 224	17 889	15 520	10 595	5 434	1 786
Insect control on livestock and poultry farms	3 787	370	1 061	1 276	731	349
dollars	167 899	41 104	56 913	43 190	18 596	8 096
Livestock						
Cattle and calves farms	15 361	1 110	3 255	5 006	3 980	2 010
number	952 557	187 179	287 155	284 172	143 357	50 694
Farms with—						
1 to 9	1 037	37	94	213	331	362
10 to 19	1 919	30	130	387	716	656
20 to 49	5 647	103	753	1 905	2 029	857
50 to 99	4 241	232	1 179	1 918	795	117
100 to 199	1 932	373	916	525	101	17
200 to 499	539	300	177	55	7	-
500 to 999	37	29	4	3	1	-
1,000 to 2,499	8	6	2	-	-	-
2,500 and over	1	-	-	-	-	1
Cows and heifers that had calved farms	13 424	843	2 788	4 486	3 542	1 765
number	410 345	61 013	121 261	132 508	68 984	26 579
Farms with—						
1 to 4	969	43	114	219	265	328
5 to 9	1 429	34	129	309	522	435
10 to 19	3 362	73	364	949	1 266	710
20 to 29	2 652	76	433	1 123	827	193
30 to 49	2 861	158	808	1 267	543	85
50 to 99	1 708	255	768	559	113	13
100 to 199	386	162	160	59	5	-
200 to 499	51	38	11	1	1	-
500 to 999	4	3	1	-	-	-
1,000 and over	2	1	-	-	-	1
Milk cows farms	1 917	108	401	676	477	255
number	7 394	739	2 087	2 732	1 269	567
Farms with—						
1 to 4	1 487	81	292	495	395	224
5 to 9	240	7	31	99	72	31
10 to 19	117	6	40	61	10	-
20 to 29	55	5	30	20	-	-
30 to 49	16	7	8	1	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	12 644	847	2 701	4 267	3 236	1 593
number	248 604	52 571	74 699	73 527	36 219	11 588
Bulls and steers, including calves farms	13 956	1 008	3 019	4 617	3 570	1 742
number	293 608	73 595	91 195	78 137	38 154	12 527
Milk sold to plants or dealers farms	465	23	114	184	107	37

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms	15 497	1 131	3 326	5 111	3 992	1 937
	number	433 636	104 611	134 308	122 452	56 923	15 342
Farms with-							
1 to 4 sold	.....	1 454	42	126	303	459	524
5 to 19 sold	.....	6 610	114	664	1 919	2 564	1 349
20 to 49 sold	.....	5 306	237	1 495	2 571	940	63
50 to 99 sold	.....	1 578	338	915	296	28	1
100 to 199 sold	.....	432	291	121	19	1	-
200 to 499 sold	.....	111	103	5	3	-	-
500 and over sold	.....	6	6	-	-	-	-
Value of sales	farms	15 497	1 131	3 326	5 111	3 992	1 937
	dollars	64 367 129	17 206 965	20 379 101	17 242 480	7 581 341	1 957 242
Cattle sold	farms	10 168	786	2 349	3 482	2 472	1 079
	number	123 814	40 852	38 193	28 922	12 548	3 299
Farms with-							
1 to 4 sold	.....	5 104	139	741	1 753	1 597	874
5 to 19 sold	.....	3 497	241	934	1 318	800	204
20 to 49 sold	.....	1 088	141	486	387	73	1
50 to 99 sold	.....	315	114	176	23	2	-
100 to 199 sold	.....	120	109	11	-	-	-
200 to 499 sold	.....	44	42	1	1	-	-
500 and over sold	.....	-	-	-	-	-	-
Fattened on grain and concentrates	farms	758	98	227	257	116	60
	number	15 061	5 323	4 748	3 854	912	224
Farms with-							
1 to 4 sold	.....	183	11	38	55	37	42
5 to 19 sold	.....	323	16	78	137	75	17
20 to 49 sold	.....	195	29	99	62	4	1
50 to 99 sold	.....	38	24	12	2	-	-
100 to 199 sold	.....	17	17	-	-	-	-
200 to 499 sold	.....	2	1	-	1	-	-
500 and over sold	.....	-	-	-	-	-	-
Calves sold	farms	13 086	830	2 734	4 419	3 466	1 637
	number	309 822	63 759	96 115	93 530	44 375	12 043
Farms with-							
1 to 4 sold	.....	1 520	34	140	367	484	495
5 to 19 sold	.....	6 099	103	678	1 910	2 309	1 099
20 to 49 sold	.....	4 166	231	1 277	1 953	663	42
50 to 99 sold	.....	994	246	564	173	10	1
100 to 199 sold	.....	248	163	71	14	-	-
200 to 499 sold	.....	55	49	4	2	-	-
500 and over sold	.....	4	4	-	-	-	-
Fattened on grain and concentrates	farms	994	67	266	350	202	109
	number	17 687	2 966	7 047	5 229	1 804	641
Farms with-							
1 to 4 sold	.....	182	2	21	58	54	47
5 to 19 sold	.....	477	9	83	194	131	60
20 to 49 sold	.....	286	38	134	95	17	2
50 to 99 sold	.....	42	13	26	3	-	-
100 to 199 sold	.....	6	4	2	-	-	-
200 to 499 sold	.....	1	1	-	-	-	-
500 and over sold	.....	-	-	-	-	-	-
Hogs and pigs on place	farms	3 193	306	859	1 082	644	302
	number	160 729	30 859	60 287	45 085	16 827	7 671
Farms with-							
1 to 9	.....	724	24	102	243	230	125
10 to 24	.....	721	59	148	239	182	93
25 to 99	.....	1 300	112	399	503	211	75
100 to 199	.....	345	67	166	87	20	5
200 to 499	.....	96	40	42	10	1	3
500 to 999	.....	5	3	1	-	-	1
1,000 and over	.....	2	1	1	-	-	-
Used or to be used for breeding	farms	2 074	192	573	708	408	193
	number	25 692	3 898	9 043	8 127	3 269	1 355
Other hogs and pigs	farms	2 866	288	787	969	558	264
	number	135 037	26 961	51 244	36 958	13 558	6 316
Hogs and pigs sold	farms	3 380	331	945	1 147	667	290
	number	243 099	49 268	94 787	69 201	23 127	6 716
Farms with-							
1 to 9 sold	.....	411	18	55	125	131	82
10 to 49 sold	.....	1 397	80	283	489	369	176
50 to 99 sold	.....	803	65	247	329	135	27
100 to 199 sold	.....	508	71	239	166	27	5
200 to 499 sold	.....	240	84	114	37	5	-
500 to 999 sold	.....	19	12	6	1	-	-
1,000 and over sold	.....	2	1	1	-	-	-
Feeder pigs sold	farms	830	49	192	287	200	102
	number	67 491	4 762	25 225	24 348	9 797	3 359
Farms with-							
1 to 9 sold	.....	72	5	11	23	22	11
10 to 49 sold	.....	333	18	57	86	102	70
50 to 99 sold	.....	222	10	50	93	52	17
100 to 199 sold	.....	121	8	34	55	20	4
200 to 499 sold	.....	73	6	34	29	4	-
500 to 999 sold	.....	8	2	5	1	-	-
1,000 and over sold	.....	1	-	1	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	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 . . .	2 232	205	609	756	452	210
number	28 891	4 689	11 027	8 779	3 168	1 228
Farms with—						
1 litter	133	7	18	23	51	34
2 to 4 litters	553	32	94	160	176	91
5 to 9 litters	471	24	91	206	111	39
10 to 19 litters	594	51	193	227	85	38
20 to 49 litters	429	70	188	135	28	8
50 to 99 litters	47	19	22	5	1	-
100 to 199 litters	4	2	2	-	-	-
200 litters and over	1	-	1	-	-	-
Sheep and lambs of all ages farms . . .	859	54	186	296	212	111
number	108 650	19 232	41 286	33 281	10 410	4 441
Farms with—						
1 to 24	286	13	37	89	97	50
25 to 99	291	12	53	94	82	50
100 to 299	175	8	42	83	32	10
300 to 999	101	19	52	28	1	1
1,000 to 2,499	6	2	2	2	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	664	44	166	232	146	76
number	45 258	9 263	18 712	12 313	3 424	1 546
Ewes 1 year old or older farms . . .	821	47	179	283	206	106
number	60 535	9 633	21 644	19 959	6 599	2 700
Rams and wethers 1 year old or older farms . . .	734	43	162	258	175	96
number	2 857	336	930	1 009	387	195
Sheep and lambs sold farms . . .	863	58	196	292	207	110
number	69 054	13 656	25 803	19 774	7 408	2 413
Horses and ponies farms . . .	4 353	536	1 088	1 301	929	499
number	12 715	1 619	3 235	3 318	2 659	1 884
Sold farms . . .	473	50	112	148	103	60
number	1 036	131	228	320	239	118
Horses farms . . .	3 096	433	811	888	639	325
number	8 547	1 225	2 350	2 232	1 691	1 049
Sold farms . . .	355	43	89	105	75	43
number	760	100	184	240	159	77
Ponies farms . . .	1 871	189	444	575	425	238
number	4 168	394	885	1 086	968	835
Sold farms . . .	138	12	27	46	32	21
number	276	31	44	80	80	41
Mules, burros, and donkeys farms . . .	62	3	17	12	15	15
number	190	8	33	34	29	86
Sold farms . . .	6	-	1	1	3	1
number	12	-	1	2	6	3
Any goats farms . . .	63	4	10	24	12	13
number	184	5	29	78	31	41
Sold farms . . .	8	1	-	3	1	3
number	103	1	-	49	1	52
Angora goats farms . . .	4	1	1	2	-	-
number	4	1	1	2	-	-
Sold farms . . .	2	-	-	2	-	-
number	28	-	-	28	-	-
Milk goats farms . . .	29	1	3	15	4	6
number	82	1	5	38	14	24
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . . .	43	2	7	16	8	10
number	98	3	23	38	17	17
Sold farms . . .	8	1	-	3	1	3
number	75	1	-	21	1	52
Hives of bees farms . . .	67	3	10	23	16	15
number	522	19	55	82	321	45
Honey sold farms . . .	34	2	6	12	9	5
pounds	32 522	630	1 712	2 000	19 330	8 850
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	143	18	33	40	34	18
number	3 321	277	1 065	772	1 085	122
Rabbits and pelts sold farms . . .	53	3	12	19	12	7
number	4 508	467	1 269	1 085	1 255	432
Chinchillas farms . . .	23	2	6	10	2	3
number	1 330	144	316	646	196	28
Chinchillas and pelts sold farms . . .	22	2	5	9	2	4
number	1 221	242	412	450	5	112

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	3 814	163	595	1 244	1 131	681
number . . .	310 458	22 848	46 275	103 082	94 983	43 270
Farms with—						
1 to 99	2 870	134	466	918	813	539
100 to 399	855	19	109	294	296	137
400 to 1,599	85	7	20	32	21	5
1,600 to 3,199	2	2	-	-	-	-
3,200 to 9,999	2	1	-	-	1	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	709	27	85	261	225	111
number	113 193	10 806	11 902	34 224	44 082	12 179
Farms with—						
1 to 1,999 sold	704	26	85	261	222	110
2,000 to 3,999 sold	3	-	-	-	2	1
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	1	-	-	-	1	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 719	161	574	1 217	1 109	658
number	290 660	22 325	43 076	99 486	85 286	40 487
Pullets not yet of laying age . . . farms . . .	119	5	16	31	37	30
number	13 932	334	2 110	1 665	8 002	1 821
Other chickens farms . . .	381	15	64	118	122	62
number	5 866	189	1 089	1 931	1 695	962
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	41	2	12	8	15	4
number	11 451	155	2 783	6 685	1 573	255
Turkeys of all ages farms . . .	31	-	8	8	7	8
number	288	-	49	129	28	82
Sold farms . . .	7	-	-	2	2	3
number	289	-	-	65	43	181
Turkey hens kept for breeding . . . farms . . .	20	-	6	5	5	4
number	101	-	29	18	22	32
Other turkeys farms . . .	18	-	5	5	4	4
number	187	-	20	111	6	50
Ducks farms . . .	216	7	51	67	64	27
number	2 418	18	577	777	769	277
Sold farms . . .	28	-	5	9	7	7
number	841	-	205	396	199	41
Geese farms . . .	145	6	31	46	47	15
number	937	95	245	297	234	66
Sold farms . . .	12	1	3	7	1	-
number	236	6	121	80	29	-
Other poultry farms . . .	68	5	11	20	18	14
number	1 007	74	114	466	221	132
Sold farms . . .	8	-	-	3	2	3
number	410	-	-	80	64	266
Crops Harvested						
Field corn for all purposes . . . farms . . .	6 529	881	1 558	1 819	1 403	868
acres	662 403	270 986	182 300	127 784	56 936	24 397
Farms with—						
1 to 19 acres	1 062	18	126	241	345	332
20 to 49 acres	1 874	67	247	515	629	416
50 to 74 acres	957	38	196	377	250	96
75 to 99 acres	587	35	202	235	101	14
100 to 149 acres	805	107	334	296	62	6
150 to 199 acres	382	88	185	93	12	4
200 acres and over	862	528	268	62	4	-
Commercial fertilizer used . . . farms . . .	5 428	855	1 426	1 530	1 049	568
acres	588 450	259 753	165 197	106 886	41 469	15 145
Dry materials farms . . .	4 203	502	1 058	1 259	886	498
tons	43 676	16 006	13 084	9 431	3 676	1 479
Liquid or gas materials . . . farms . . .	3 144	725	1 001	808	436	174
tons	48 537	26 509	12 956	6 577	1 986	509
Field corn for grain farms . . .	6 002	809	1 394	1 670	1 299	830
acres	623 875	253 405	172 047	120 796	54 083	23 544
bushels	54 253 322	26 939 127	14 618 952	8 295 476	3 197 442	1 202 325
Irrigated farms . . .	1 525	563	519	311	99	33
acres	265 134	171 801	63 412	23 904	4 731	1 286
Field corn for silage farms . . .	1 201	266	381	318	177	59
acres	37 856	17 430	10 123	6 800	2 743	760
tons, green weight	505 559	271 641	135 994	69 399	22 819	5 706
Irrigated farms . . .	461	198	165	75	23	-
acres	22 857	14 276	5 341	2 669	571	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	46	4	8	14	10	10
acres	672	151	130	188	110	93
Irrigated farms . . .	6	1	3	1	-	1
acres	53	20	22	10	-	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	17 942	1 386	3 628	5 568	4 606	2 754
	acres..	1 858 150	427 017	551 728	505 221	262 365	111 819
Commercial fertilizer used	farms..	12 625	1 193	2 936	3 979	2 887	1 630
	acres..	1 346 131	343 477	431 508	350 603	157 390	63 153
Dry materials	farms..	9 013	603	1 906	2 918	2 259	1 327
	tons..	59 095	10 379	18 040	17 926	8 913	3 837
Liquid or gas materials	farms..	6 602	932	1 976	2 060	1 114	520
	tons..	60 463	21 708	20 078	12 654	4 473	1 550
Sorghums for grain or seed	farms..	16 222	1 295	3 334	4 957	4 103	2 533
	acres..	1 657 719	395 013	495 515	437 582	227 211	102 398
	bushels..	97 102 632	28 337 199	30 110 957	23 589 505	10 767 169	4 297 802
Irrigated	farms..	2 109	656	724	516	165	48
	acres..	350 741	193 511	104 773	41 936	8 737	1 784
Sorghums for silage	farms..	2 994	248	861	1 132	594	159
	acres..	66 418	9 895	21 402	23 100	9 957	2 064
	tons, green weight..	770 816	127 567	268 239	261 715	94 589	18 706
Irrigated	farms..	165	40	77	39	8	1
	acres..	4 192	1 444	1 910	727	104	7
Sorghums cut for dry forage or hay	farms..	3 418	230	717	1 247	910	314
	acres..	97 149	12 190	25 348	34 817	19 765	5 029
	tons, dry weight..	282 300	42 427	78 318	99 783	49 986	11 786
Irrigated	farms..	115	37	38	35	3	2
	acres..	2 929	1 296	794	757	51	31
Sorghums hogged or grazed	farms..	1 019	108	265	351	220	75
	acres..	36 864	9 919	9 463	9 722	5 432	2 328
Irrigated	farms..	52	16	15	18	1	2
	acres..	2 008	1 051	416	450	77	14
Wheat	farms..	25 600	1 619	4 463	7 404	6 967	5 147
	acres..	5 392 686	859 640	1 455 531	1 653 683	976 091	447 741
	bushels..	158 602 786	27 847 293	44 928 209	48 162 257	26 388 437	11 276 590
Irrigated	farms..	1 326	527	451	241	80	27
	acres..	192 657	118 895	49 818	17 694	4 889	1 361
Commercial fertilizer used	farms..	15 335	1 092	3 073	4 753	3 890	2 527
	acres..	2 388 443	365 227	717 543	763 444	381 855	160 374
Dry materials	farms..	12 795	627	2 441	4 036	3 395	2 296
	tons..	103 397	12 712	30 331	34 380	17 976	7 998
Liquid or gas materials	farms..	5 633	676	1 435	1 816	1 131	575
	tons..	45 618	10 477	14 621	13 291	5 396	1 833
Winter wheat	farms..	25 581	1 619	4 462	7 401	6 964	5 135
	acres..	5 391 464	859 605	1 455 231	1 653 440	975 995	447 193
	bushels..	158 566 421	27 846 148	44 916 409	48 157 207	26 386 554	11 260 103
Irrigated	farms..	1 326	527	451	241	80	27
	acres..	192 615	118 860	49 818	17 694	4 882	1 361
Commercial fertilizer used	farms..	15 326	1 092	3 072	4 751	3 889	2 522
	acres..	2 387 710	365 192	717 243	763 366	381 805	160 104
Dry materials	farms..	12 787	627	2 440	4 034	3 394	2 292
	tons..	103 358	12 712	30 319	34 374	17 971	7 982
Liquid or gas materials	farms..	5 631	676	1 434	1 816	1 131	574
	tons..	45 613	10 475	14 618	13 291	5 396	1 833
Oats for grain	farms..	1 847	97	327	602	493	328
	acres..	42 617	4 596	10 079	15 061	7 796	5 085
	bushels..	1 728 142	227 917	453 005	590 552	289 969	166 699
Irrigated	farms..	30	8	17	1	4	-
	acres..	1 167	296	761	40	70	-
Commercial fertilizer used	farms..	1 109	61	222	374	290	162
	acres..	22 999	2 301	5 332	8 791	4 507	2 068
Dry materials	farms..	1 040	51	202	356	277	154
	tons..	1 544	136	373	554	332	149
Liquid or gas materials	farms..	113	13	35	33	21	11
	tons..	175	37	62	36	18	22
Barley for grain	farms..	1 494	85	392	468	363	186
	acres..	80 470	8 920	28 886	23 707	13 685	5 272
	bushels..	2 991 927	373 569	1 118 320	897 799	447 806	154 433
Irrigated	farms..	35	11	19	4	1	-
	acres..	1 741	574	976	135	56	-
Commercial fertilizer used	farms..	1 020	62	311	325	220	102
	acres..	58 993	6 449	23 412	17 615	8 647	2 870
Dry materials	farms..	947	51	281	308	211	96
	tons..	3 437	393	1 384	987	487	186
Liquid or gas materials	farms..	297	28	106	98	43	22
	tons..	841	131	391	221	70	28
Rye for grain	farms..	475	68	108	155	87	57
	acres..	28 474	6 907	7 463	9 402	2 785	1 917
	bushels..	553 930	141 309	154 304	172 499	51 488	34 330
Irrigated	farms..	11	8	3	-	-	-
	acres..	1 018	894	124	-	-	-
Commercial fertilizer used	farms..	74	15	25	19	10	5
	acres..	3 116	1 377	827	443	215	254
Dry materials	farms..	58	7	22	16	10	3
	tons..	131	13	70	23	14	11
Liquid or gas materials	farms..	31	11	9	8	1	2
	tons..	87	65	8	12	(2)	2

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	6 197	332	1 133	1 813	1 691	1 228
acres	430 503	52 794	119 723	132 663	83 308	42 015
bushels	9 676 887	1 398 126	2 806 919	2 923 052	1 721 919	826 871
Irrigated farms	143	51	52	25	12	3
acres	6 529	2 966	2 399	827	252	85
Commercial fertilizer used farms	1 475	136	355	440	320	224
acres	74 485	13 891	22 622	20 782	11 240	5 950
Dry materials farms	1 326	96	321	405	295	209
tons	4 603	927	1 327	1 255	683	411
Liquid or gas materials farms	210	51	49	58	35	17
tons	809	267	158	224	103	57
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	362	7	54	95	124	82
acres	257	24	104	70	35	24
hundredweight	21021	2 854	8 687	56 877	21 1483	2 310
Irrigated farms	16	3	7	3	1	2
acres	110	14	78	17	(2)	1
Commercial fertilizer used ¹ farms	77	5	24	23	14	11
acres	225	24	103	62	21	15
Dry materials farms	75	5	23	48	7	11
tons	89	9	51	21	2	2
Liquid or gas materials farms	14	3	5	17	2	1
tons	12	4	2	2	(2)	2
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	9 160	563	1 918	3 041	2 317	1 321
acres	266 431	37 376	75 364	85 330	47 520	20 841
tons, dry	741 727	130 034	222 621	227 535	116 050	45 487
Irrigated farms	496	155	162	115	55	9
acres	24 234	11 537	7 752	3 620	1 160	165
Clover, timothy, and mixtures of						
clover and grasses for hay farms	988	56	247	316	248	121
acres	19 649	1 606	6 140	6 688	3 581	1 634
tons, dry	34 060	3 049	10 575	11 652	6 235	2 549
Irrigated farms	5	2	1	2	-	-
acres	81	53	20	8	-	-
Small grain hay farms	551	70	108	165	131	77
acres	17 702	4 493	4 494	4 976	2 435	1 304
tons, dry	25 942	7 168	6 186	7 236	3 560	1 792
Irrigated farms	17	11	2	3	1	-
acres	595	397	109	59	30	-
Other hay farms	5 200	311	1 101	1 717	1 341	730
acres	151 013	19 790	41 971	47 551	28 432	13 269
tons, dry	230 486	32 411	65 783	73 826	40 861	17 605
Irrigated farms	83	29	33	13	5	3
acres	2 976	1 235	1 060	450	156	75
Grass silage farms	79	10	25	23	13	8
acres	1 551	325	394	468	253	111
tons, green	11 197	2 670	3 567	2 677	1 430	853
Irrigated farms	5	5	-	-	-	-
acres	178	178	-	-	-	-
Hay crops cut and fed green farms	100	8	18	27	37	10
acres	2 483	191	623	658	788	223
tons, green	12 368	1 310	5 333	2 781	2 490	454
Irrigated farms	4	2	2	-	-	-
acres	105	47	58	-	-	-
Commercial fertilizer used on						
hay crops farms	1 390	143	401	449	264	133
acres	41 233	7 744	14 298	11 743	5 239	2 209
Dry materials farms	1 213	107	344	396	245	121
tons	3 046	454	1 039	912	450	191
Liquid or gas materials farms	246	50	85	66	31	14
tons	600	223	166	141	44	26

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	179	11	57	56	41	14
acres	2 621	215	1 026	766	454	160
pounds	215 439	17 770	84 021	63 876	39 246	10 526
Irrigated farms	2	-	1	1	-	-
acres	62	-	50	12	-	-
Alfalfa seed farms	712	40	162	274	163	73
acres	16 015	1 753	4 657	5 851	2 737	1 017
pounds	1 296 967	149 366	383 183	499 567	187 241	77 610
Irrigated farms	9	4	-	3	2	-
acres	280	183	-	77	20	-
Commercial fertilizer used on						
field seeds farms	182	26	46	75	24	11
acres	3 719	1 017	824	1 362	411	105
Dry materials farms	166	21	42	71	24	8
tons	424	119	85	164	51	5
Liquid or gas materials farms	21	6	4	8	-	3
tons	67	45	5	9	-	8
Vegetables:						
Total, all vegetables farms	110	11	22	27	25	25
acres	791	185	345	131	65	65
Irrigated farms	25	8	7	5	3	2
acres	177	123	14	34	4	2
Commercial fertilizer used farms	59	10	14	13	12	10
acres	607	312	97	117	54	27
Dry materials farms	53	8	14	11	12	8
tons	84	40	14	19	9	2
Liquid or gas materials farms	10	2	3	3	-	2
tons	4	1	(Z)	1	-	2
Tomatoes farms	30	4	-	4	12	10
acres	27	12	-	3	4	8
Irrigated farms	6	2	-	-	2	2
acres	11	11	-	-	(Z)	(Z)
Sweet corn farms	48	7	13	7	12	9
acres	79	16	27	12	17	7
Irrigated farms	15	5	7	2	-	1
acres	24	8	14	2	-	(Z)
Cucumbers and pickles farms	12	1	-	2	4	5
acres	105	100	-	3	1	1
Irrigated farms	4	1	-	-	2	1
acres	100	100	-	-	(Z)	(Z)
Watermelons farms	56	3	7	19	11	16
acres	215	43	23	96	24	29
Irrigated farms	7	1	-	4	1	1
acres	35	3	-	30	2	(Z)
Snap beans, bush and pole farms	11	1	1	1	4	4
acres	10	2	3	1	(Z)	4
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Berries						
Strawberries farms	29	2	4	4	7	12
acres	8	3	1	1	1	2
pounds	18 067	4 700	2 336	2 280	2 027	6 724
Irrigated farms	3	-	-	1	-	2
acres	1	-	-	(Z)	-	1
Commercial fertilizer used on farms	1	-	-	-	1	-
berries acres	(Z)	-	-	-	(Z)	-
Dry materials farms	1	-	-	-	1	-
tons	(Z)	-	-	-	(Z)	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
Land in orchards farms	152	16	24	38	36	38
acres	1 233	161	472	191	162	247
Irrigated farms	14	5	4	3	1	1
acres	91	18	54	12	5	2
Commercial fertilizer used farms	35	9	11	7	3	5
acres	493	128	306	34	4	21
Dry materials farms	34	8	11	7	3	5
tons	92	15	73	3	(Z)	1
Liquid or gas materials farms	1	1	-	-	-	-
tons	(Z)	(Z)	-	-	-	-
Apples						
Apples farms	63	8	11	21	8	15
acres	283	66	162	21	7	27
Trees not of bearing age number	1 684	697	415	218	266	88
Trees of bearing age number	10 888	2 724	6 027	585	239	1 313
pounds	831 794	222 538	534 640	26 580	3 106	44 930
Peaches farms	62	9	14	18	13	8
acres	196	61	73	42	14	6
Trees not of bearing age number	2 598	1 590	421	469	24	94
Trees of bearing age number	9 558	1 873	4 493	1 966	1 048	178
pounds	304 158	72 484	113 960	78 230	14 375	25 109
Peaches, clingstone farms	21	3	4	9	4	1
acres	23	1	11	10	1	(Z)
Trees not of bearing age number	136	-	-	117	14	5
Trees of bearing age number	1 423	43	813	541	23	3
pounds	32 460	1 100	100	30 580	500	180
Peaches, freestone farms	50	7	11	14	11	7
acres	173	60	62	32	13	6
Trees not of bearing age number	2 462	1 590	421	352	10	89
Trees of bearing age number	8 135	1 830	3 680	1 425	1 025	175
pounds	271 698	71 384	113 860	47 650	13 875	24 929

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	26	3	6	6	5	6
acres	35	(2)	24	5	4	2
Trees not of bearing age number	237	-	11	102	80	44
Trees of bearing age number	1 357	7	974	174	147	55
pounds	48 774	367	43 757	1 400	2 000	1 250
Pears, Bartlett farms	12	1	4	4	1	2
acres	28	(2)	23	4	1	(2)
Trees not of bearing age number	109	-	3	102	-	4
Trees of bearing age number	1 179	2	967	163	42	5
pounds	44 207	100	43 657	400	-	50
Pears, other than Bartlett farms	16	2	4	2	4	4
acres	6	(2)	1	1	3	1
Trees not of bearing age number	128	-	8	-	80	40
Trees of bearing age number	178	5	7	11	105	50
pounds	4 567	267	100	1 000	2 000	1 200
Cherries farms	23	4	5	7	5	2
acres	10	(2)	2	7	1	(2)
Trees not of bearing age number	261	13	5	231	12	-
Trees of bearing age number	367	13	60	245	32	17
pounds	5 310	435	2 760	1 540	375	200
Cherries, tart farms	16	4	4	4	4	-
acres	3	(2)	2	1	(2)	-
Trees not of bearing age number	33	13	5	3	12	-
Trees of bearing age number	159	12	52	70	25	-
pounds	4 535	410	2 610	1 200	315	-
Cherries, sweet farms	9	1	1	3	2	2
acres	6	(2)	(2)	6	(2)	(2)
Trees not of bearing age number	228	-	-	228	-	-
Trees of bearing age number	208	1	8	175	7	17
pounds	775	25	150	340	60	200
Plums farms	13	5	1	2	2	3
acres	5	2	1	1	(2)	1
Trees not of bearing age number	71	5	22	22	-	22
Trees of bearing age number	166	71	22	25	10	38
pounds, fresh	960	620	100	30	110	100
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	13	1	4	6	1	1
acres	8	3	4	1	(2)	(2)
Vines not of bearing age number	514	-	428	35	21	30
Vines of bearing age number	3 607	1 400	1 894	217	92	4
pounds	9 121	2 400	6 623	55	40	3

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969--Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	3 493	640	1 304	889	486	174
percent	100.0	18.3	37.3	25.5	13.9	5.0
Land in farms acres	1 510 087	473 572	603 502	302 708	107 383	22 922
Average size of farm acres	432.3	739.9	462.8	340.5	220.9	131.7
Value of land and buildings dollars	307 437 021	107 265 678	121 310 382	54 833 294	19 767 672	4 259 995
Average per farm dollars	88 015	167 602	93 029	61 679	40 674	24 482
Average per acre dollars	203.58	226.50	201.01	181.14	184.08	185.84
Number of farms by value of farm:						
\$1 to \$9,999	123	6	12	27	46	32
\$10,000 to \$19,999	186	4	20	38	68	56
\$20,000 to \$39,999	569	11	114	221	163	60
\$40,000 to \$69,999	919	64	365	317	154	19
\$70,000 to \$99,999	671	96	347	190	32	6
\$100,000 to \$149,999	555	183	290	65	16	1
\$150,000 to \$199,999	243	118	105	17	3	-
\$200,000 to \$499,999	202	143	43	12	4	-
\$500,000 and over	25	15	8	2	-	-
Owned and rented lands by farm operator:						
Land owned farms	3 005	572	1 130	739	412	152
acres	829 884	235 854	325 016	171 152	77 619	20 243
Land rented or leased						
from others farms	2 368	537	984	586	208	53
acres	727 031	244 738	293 192	144 733	38 384	5 984
Land rented or leased to others farms	252	43	74	56	58	21
acres	46 828	7 020	14 706	13 177	8 620	3 305
Land in Farms According to Use						
Total cropland farms	3 397	634	1 296	871	442	154
acres	1 043 905	325 071	423 343	206 982	73 479	15 030
Harvested cropland farms	3 324	626	1 282	860	413	143
acres	632 173	214 583	256 876	117 656	36 120	6 938
Number of farms by acres harvested:						
1 to 49 acres	384	9	58	114	116	87
50 to 99 acres	604	25	189	207	142	41
100 to 199 acres	1 100	112	470	364	139	15
200 to 499 acres	1 105	372	542	175	16	-
500 to 999 acres	123	100	23	-	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	8	8	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture farms	2 156	396	843	548	273	96
or grazing acres	205 971	55 414	84 790	43 075	18 094	4 598
Cropland in cover crops, legumes,						
and soil-improvement grasses,	835	171	309	210	112	33
not harvested and not pastured farms	36 021	9 008	14 612	7 972	3 706	723
acres						
Cropland on which all crops						
failed farms	245	45	86	57	43	14
acres	10 207	2 100	3 405	2 837	1 670	195
Cropland in cultivated						
summer fallow farms	1 272	275	507	317	143	30
acres	112 989	33 293	44 802	25 228	8 498	1 168
Cropland idle farms	960	183	374	222	139	42
acres	46 544	10 673	18 858	10 214	5 391	1 408
Total woodland farms	929	172	335	240	139	43
acres	43 416	9 902	16 557	10 693	4 786	1 478
Woodland pastured farms	550	102	180	145	89	34
acres	22 176	4 655	8 094	5 934	2 586	907
Woodland not pastured farms	541	110	204	139	76	12
acres	21 240	5 247	8 463	4 759	2 200	571
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	2 113	421	797	557	258	80
acres	357 264	120 175	136 790	72 247	23 224	4 828
Improved pastureland and						
rangeland farms	876	176	364	205	96	35
acres	94 041	27 663	40 907	18 450	5 511	1 510
Pastureland and rangeland						
not improved farms	1 536	309	567	414	190	56
acres	263 223	92 512	95 883	53 797	17 713	3 318
All other land (see text), farms	2 881	534	1 079	733	402	133
acres	65 502	18 424	26 812	12 786	5 894	1 586
Total pastureland (all types) farms	3 252	613	1 236	837	423	143
acres	585 411	180 244	229 674	121 256	43 904	10 333
Irrigated land farms	195	83	84	24	4	-
acres	17 563	9 871	6 503	1 030	159	-
Cropland harvested farms	193	83	82	24	4	-
acres	16 366	9 258	6 029	951	128	-
Artificial drainage farms	178	48	77	32	14	7
acres	17 005	6 088	7 239	2 290	1 134	254
Conservation practices:						
Grain or row crops farmed on						
the contour farms	1 153	267	515	247	94	30
acres	118 579	40 086	55 168	17 856	4 668	801
Stripcropping systems to						
control erosion farms	111	34	50	17	9	1
acres	13 715	5 395	6 324	1 512	478	6
Cropland and pastureland						
having terraces farms	1 266	272	531	326	105	32
acres	180 358	59 524	74 394	37 764	7 444	1 232

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 493	640	1 304	889	486	174
Full owners	1 129	104	320	304	279	122
Part owners	1 858	468	805	426	131	28
Tenants	506	68	179	159	76	24
White farm operators	3 484	639	1 303	883	486	173
Full owners	1 127	104	320	303	279	121
Part owners	1 854	467	805	423	131	28
Tenants	503	68	178	157	76	24
Negro farm operators	3	1	-	1	-	1
Full owners	1	-	-	-	-	1
Part owners	2	1	-	1	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 983	480	1 128	796	429	150
acres	1 235 399	341 086	513 890	268 482	93 237	18 704
Partnership farms	493	155	168	92	55	23
acres	264 185	129 103	83 604	33 906	13 514	4 058
Corporation, including family owned	10	3	6	-	1	-
acres	8 245	2 950	5 059	-	236	-
10 or fewer shareholders	8	3	5	-	-	-
acres	7 137	2 950	4 187	-	-	-
More than 10 shareholders	2	-	1	-	1	-
acres	1 108	-	872	-	236	-
Other farms	7	2	2	1	1	1
acres	2 258	433	949	320	396	160
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	54	5	19	13	11	6
25 to 34 years	371	66	159	95	42	9
35 to 44 years	786	194	342	164	68	18
45 to 54 years	1 195	224	477	304	136	54
55 to 64 years	877	134	265	260	167	51
65 years and over	210	17	42	53	62	36
Average age	48.5	46.9	46.7	49.2	51.9	54.1
Farm operators by place of residence:						
On farm operated	3 187	601	1 206	804	421	155
Not on farm operated	91	14	32	24	15	6
Farm operators reporting days of work						
off farm	1 015	110	324	303	207	71
1 to 49 days	508	82	216	138	54	18
50 to 99 days	103	6	27	41	20	9
100 to 199 days	128	10	23	40	42	13
200 days and over	276	12	58	84	91	31
Farms by Size						
1 to 9 acres	70	3	7	13	32	15
10 to 49 acres	47	4	4	8	15	16
50 to 99 acres	27	-	1	7	14	5
100 to 139 acres	103	1	6	22	35	39
140 to 179 acres	93	2	15	26	28	22
180 to 219 acres	339	10	82	114	95	38
220 to 259 acres	183	8	52	66	52	5
260 to 299 acres	289	23	82	106	60	18
300 to 399 acres	1 291	173	593	374	136	15
400 to 499 acres	853	279	413	143	17	1
500 to 999 acres	183	123	48	10	2	-
1,000 to 1,999 acres	15	14	1	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	45	45	-	-	-	-
Class 1b— " \$40,000 to \$99,999	595	595	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 304	-	1 304	-	-	-
Class 3— " \$10,000 to \$19,999	889	-	-	889	-	-
Class 4— " \$5,000 to \$9,999	486	-	-	-	486	-
Class 5— " \$2,500 to \$4,999	174	-	-	-	-	174
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	3 493	640	1 304	889	486	174
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms. dollars.	3 493 94 703 012	640 39 429 438	1 304 37 620 093	889 13 276 540	486 3 709 581	174 667 360
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1	-	-	-	-	1
\$2,500 to \$4,999	173	-	-	-	-	173
\$5,000 to \$7,499	223	-	-	-	223	-
\$7,500 to \$9,999	263	-	-	-	263	-
\$10,000 to \$14,999	445	-	-	445	-	-
\$15,000 to \$19,999	444	-	-	444	-	-
\$20,000 to \$29,999	775	-	775	-	-	-
\$30,000 to \$39,999	529	-	529	-	-	-
\$40,000 to \$59,999	416	416	-	-	-	-
\$60,000 to \$79,999	135	135	-	-	-	-
\$80,000 and over	89	89	-	-	-	-
Grains sold farms. dollars.	2 837 11 020 880	564 4 129 684	1 113 4 614 981	717 1 760 128	341 447 437	102 68 650
Number of farms by value of grains sold:						
\$1 to \$2,499	1 371	143	420	412	294	102
\$2,500 to \$4,999	703	112	322	222	47	-
\$5,000 to \$9,999	526	158	285	83	-	-
\$10,000 to \$19,999	205	119	86	-	-	-
\$20,000 to \$39,999	32	32	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
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.	759 1 248 533	201 650 555	300 425 910	167 129 034	70 39 438	21 3 596
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	624	116	258	160	69	21
\$2,500 to \$4,999	86	44	35	6	1	-
\$5,000 to \$9,999	40	32	7	1	-	-
\$10,000 to \$19,999	8	8	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms. dollars.	10 6 008	2 1 634	4 2 725	2 1 549	2 100	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499	10	2	4	2	2	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms. dollars.	13 1 118	2 250	4 440	3 325	3 53	1 50
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	13	2	4	3	3	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	-	-	-	-	-	-
Fruits, nuts, and berries sold farms. dollars.	17 12 216	4 3 760	4 6 251	4 1 958	2 180	3 67
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	15	4	2	4	2	3
\$2,500 to \$4,999	2	-	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	451	45	155	148	72	31
dollars . . .	225 526	40 862	86 017	60 730	28 518	9 399
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	442	43	151	146	71	31
\$2,500 to \$4,999	7	1	3	2	1	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	3 493	640	1 304	889	486	174
dollars . . .	63 375 296	27 005 379	25 431 442	8 358 052	2 178 604	401 819
Number of farms by value of dairy products sold:						
\$1 to \$2,499	140	-	-	-	35	105
\$2,500 to \$4,999	403	-	-	54	280	69
\$5,000 to \$9,999	695	-	52	472	171	-
\$10,000 to \$19,999	1 043	23	657	363	-	-
\$20,000 to \$39,999	936	341	595	-	-	-
\$40,000 and over	276	276	-	-	-	-
Dairy cattle and calves sold farms . . .	2 956	597	1 157	723	357	122
dollars . . .	10 981 557	4 643 600	4 268 542	1 486 954	486 300	96 161
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 430	80	412	511	308	119
\$2,500 to \$4,999	867	144	484	189	47	3
\$5,000 to \$9,999	480	238	220	20	2	-
\$10,000 to \$19,999	150	107	40	3	-	-
\$20,000 to \$39,999	24	23	1	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold farms . . .	1 342	223	447	373	219	80
dollars . . .	5 430 540	2 233 996	1 802 007	952 742	373 223	68 572
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	662	34	172	209	168	79
\$2,500 to \$4,999	371	47	143	129	51	1
\$5,000 to \$9,999	198	60	103	35	-	-
\$10,000 to \$19,999	83	56	27	-	-	-
\$20,000 to \$39,999	23	21	2	-	-	-
\$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold farms . . .	854	130	303	254	133	34
dollars . . .	2 334 005	701 429	951 214	510 841	151 999	18 522
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	551	55	174	169	119	34
\$2,500 to \$4,999	148	15	55	64	14	-
\$5,000 to \$9,999	120	40	59	21	-	-
\$10,000 to \$19,999	30	15	15	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	110	31	40	24	14	1
dollars . . .	45 104	13 584	16 325	12 672	2 339	184
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	106	30	38	23	14	1
\$2,500 to \$4,999	2	1	1	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	-	2	-	2	-
dollars . . .	10 340	-	9 850	-	490	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	-	2	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	34	6	17	5	2	4
dollars . . .	11 889	4 705	4 389	1 555	900	340
Number of farms by value of forest products sold:						
\$1 to \$2,499	34	6	17	5	2	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	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 . . .	757 906 413	174 264 018	310 354 141	192 234 440	71 50 349	10 3 465
Number of farms with income of—						
\$1 to \$249	217	38	89	66	18	6
\$250 to \$499	154	29	74	24	25	2
\$500 to \$999	131	36	43	36	15	1
\$1,000 to \$4,999	223	59	90	60	13	1
\$5,000 to \$9,999	24	11	12	1	-	-
\$10,000 and over	8	1	2	5	-	-
Recreational services . . . farms . . . dollars . . .	31 42 217	10 12 959	9 17 262	7 3 384	4 3 723	1 4 889
Number of farms with income of—						
\$1 to \$249	11	4	1	5	1	-
\$250 to \$499	3	2	-	-	1	-
\$500 to \$999	2	1	1	-	-	-
\$1,000 to \$4,999	15	3	7	2	2	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .	2 133 4 179 981	421 1 381 118	862 1 679 238	534 770 229	247 296 541	69 52 855
Number of farms with income of—						
\$1 to \$249	107	8	36	30	21	12
\$250 to \$499	163	15	52	52	33	11
\$500 to \$999	434	42	141	145	82	24
\$1,000 to \$4,999	1 327	288	609	300	108	22
\$5,000 to \$9,999	83	58	20	5	-	-
\$10,000 and over	19	10	4	2	3	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	3 493 67 054 313	640 27 618 659	1 304 26 485 158	889 9 521 106	486 2 795 440	174 633 950
Number of farms with expenditures of—						
\$1 to \$999	7	-	-	-	2	5
\$1,000 to \$2,499	109	-	-	10	43	56
\$2,500 to \$4,999	344	-	9	62	187	86
\$5,000 to \$9,999	685	3	85	359	215	23
\$10,000 to \$14,999	633	13	265	321	31	3
\$15,000 to \$19,999	487	31	335	113	7	1
\$20,000 to \$29,999	629	150	457	21	1	-
\$30,000 to \$39,999	281	161	117	3	-	-
\$40,000 to \$49,999	153	124	29	-	-	-
\$50,000 and over	165	158	7	-	-	-
Items Purchased						
Livestock and poultry . . . farms . . . dollars . . .	1 924 6 424 704	384 2 847 673	761 2 349 480	488 903 168	224 285 214	67 39 169
Number of farms with expenditures of—						
\$1 to \$499	529	52	168	159	103	47
\$500 to \$999	274	33	100	93	40	8
\$1,000 to \$4,999	738	120	347	193	67	11
\$5,000 to \$9,999	233	86	97	35	14	1
\$10,000 to \$14,999	87	49	33	5	-	-
\$15,000 to \$19,999	25	17	8	-	-	-
\$20,000 to \$29,999	20	13	4	3	-	-
\$30,000 to \$39,999	11	7	4	-	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . . .	3 344 19 493 906	630 8 648 044	1 259 7 598 139	846 2 452 137	454 653 827	155 141 759
Number of farms with expenditures of—						
\$1 to \$499	279	10	22	89	93	65
\$500 to \$999	266	7	42	67	118	32
\$1,000 to \$4,999	1 444	99	490	561	236	58
\$5,000 to \$9,999	780	143	506	124	7	-
\$10,000 to \$14,999	329	155	169	5	-	-
\$15,000 to \$19,999	119	94	25	-	-	-
\$20,000 to \$29,999	85	80	5	-	-	-
\$30,000 to \$39,999	27	27	-	-	-	-
\$40,000 to \$49,999	7	7	-	-	-	-
\$50,000 and over	8	8	-	-	-	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	2 327 135 606 9 843 722	443 61 576 4 250 992	891 52 290 3 930 776	588 16 320 1 245 338	303 4 491 345 848	102 929 70 768
Number of farms that purchased—						
1 to 49 tons	1 508	161	485	471	290	101
50 to 99 tons	389	53	217	105	13	1
100 to 199 tons	303	119	172	12	-	-
200 to 499 tons	115	98	17	-	-	-
500 to 799 tons	11	11	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	402	29	76	124	116	57
\$500 to \$999	264	19	80	84	64	17
\$1,000 to \$4,999	987	123	389	324	123	28
\$5,000 to \$9,999	414	90	269	55	-	-
\$10,000 to \$14,999	172	98	73	1	-	-
\$15,000 to \$19,999	40	37	3	-	-	-
\$20,000 to \$29,999	33	32	1	-	-	-
\$30,000 and over	15	15	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	1 555	319	596	387	195	58
tons	40 405	16 385	15 895	6 396	1 394	335
dollars	3 173 298	1 345 730	1 222 544	468 522	108 969	27 533
Number of farms that purchased—						
1 to 49 tons	1 322	199	505	368	192	58
50 to 99 tons	168	78	71	16	3	-
100 to 199 tons	54	36	16	2	-	-
200 to 499 tons	10	5	4	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	365	14	92	116	105	38
\$500 to \$999	303	25	105	96	62	15
\$1,000 to \$1,999	337	56	166	91	22	2
\$2,000 to \$4,999	393	117	187	80	6	3
\$5,000 to \$9,999	125	81	40	4	-	-
\$10,000 and over	32	26	6	-	-	-
Whole grains farms	1 527	328	588	376	177	58
tons	107 438	50 307	41 267	12 090	3 166	608
dollars	4 369 943	2 044 444	1 672 911	498 244	129 560	24 784
Number of farms that purchased—						
1 to 49 tons	923	91	309	300	166	57
50 to 99 tons	256	59	135	53	8	1
100 to 199 tons	210	86	100	21	3	-
200 to 499 tons	125	79	44	2	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	357	13	89	125	89	41
\$500 to \$999	213	21	76	68	39	9
\$1,000 to \$1,999	303	47	118	93	37	8
\$2,000 to \$4,999	380	92	192	84	12	-
\$5,000 to \$9,999	193	91	96	6	-	-
\$10,000 and over	81	64	17	-	-	-
Hay, green chop, and silage farms	1 277	286	511	288	142	50
tons	139 248	72 381	47 762	14 201	3 762	1 142
dollars	2 106 943	1 006 878	771 908	240 033	69 450	18 674
Number of farms that purchased—						
1 to 49 tons	684	77	229	207	126	45
50 to 99 tons	243	49	136	43	11	4
100 to 199 tons	192	71	88	28	4	1
200 to 499 tons	111	60	43	7	1	-
500 to 999 tons	31	14	14	3	-	-
1,000 tons and over	16	15	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	405	35	111	138	85	36
\$500 to \$999	281	34	122	67	45	13
\$1,000 to \$1,999	244	55	129	50	9	1
\$2,000 to \$4,999	258	91	134	30	3	-
\$5,000 to \$9,999	72	55	14	3	-	-
\$10,000 and over	17	16	1	-	-	-
Seeds, bulbs, plants, and trees farms	3 135	603	1 230	807	370	125
dollars	1 139 441	376 502	464 891	211 706	71 111	15 231
Number of farms with expenditures of—						
\$1 to \$499	2 461	313	953	725	346	124
\$500 to \$999	454	166	208	59	20	1
\$1,000 to \$4,999	220	124	69	23	4	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	2 981	601	1 193	734	348	105
dollars	3 803 899	1 476 587	1 601 954	541 959	162 638	20 761
Number of farms with expenditures of—						
\$1 to \$499	1 006	63	264	333	248	98
\$500 to \$999	673	80	296	222	68	7
\$1,000 to \$4,999	1 216	398	611	176	31	-
\$5,000 to \$9,999	75	51	21	3	-	-
\$10,000 to \$19,999	9	8	-	-	1	-
\$20,000 and over	2	1	1	-	-	-
Commercial fertilizer used farms	2 843	595	1 152	699	313	84
acres fertilized	428 187	159 236	178 142	69 286	18 572	2 951
dry materials, tons	34 351	12 308	14 346	5 667	1 779	251
liquid or gas materials, tons	9 419	4 175	4 066	985	175	18
Number of farms by tons of dry material used:						
1 to 49 tons	2 605	506	1 050	658	306	85
50 to 99 tons	56	35	12	6	3	-
100 to 199 tons	12	8	4	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	784	163	371	183	53	14
10 to 49 tons	315	152	142	20	1	-
50 to 99 tons	8	5	3	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	442	112	187	96	38	9
	tons..	32 803	13 112	13 345	4 882	1 261	203
	dollars..	118 053	48 616	44 204	18 427	5 680	1 126
Number of farms that used—							
	1 to 49 tons	227	39	94	54	32	8
	50 to 99 tons	114	24	55	30	4	1
	100 to 199 tons	66	29	24	11	2	-
	200 to 499 tons	33	18	14	1	-	-
	500 to 999 tons	2	2	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	382	77	168	90	38	9
	\$500 to \$999	48	28	15	5	-	-
	\$1,000 to \$4,999	12	7	4	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	1 972	458	833	456	176	49
(see text)	dollars..	579 561	262 939	226 995	70 711	13 512	5 404
Number of farms with expenditures of—							
	\$1 to \$499	1 651	293	705	431	175	47
	\$500 to \$999	187	78	89	19	1	-
	\$1,000 to \$4,999	133	86	39	6	-	2
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms..	3 489	640	1 304	887	486	172
and oil for the farm business	dollars..	3 771 025	1 163 597	1 522 610	763 754	257 007	64 057
Number of farms with expenditures of—							
	\$1 to \$499	791	20	143	231	271	126
	\$500 to \$999	1 174	108	477	382	166	41
	\$1,000 to \$4,999	1 503	498	678	273	49	5
	\$5,000 to \$9,999	16	11	4	1	-	-
	\$10,000 and over	5	3	2	-	-	-
Gasoline	farms..	3 407	628	1 273	863	474	169
	dollars..	2 422 037	644 603	992 231	538 429	196 310	50 464
Number of farms with expenditures of—							
	\$1 to \$499	1 349	119	365	389	336	140
	\$500 to \$999	1 324	258	586	338	115	27
	\$1,000 to \$1,999 ¹	727 628	247 192	319 289	136 124	23 21	2
	\$2,000 to \$4,999 ²	5 79	3 55	2 30	1 12	1 2	-
	\$5,000 and over ³	2 7	1 4	1 3	1 12	1 2	-
Diesel oil	farms..	1 483	451	629	286	99	18
	dollars..	575 217	257 113	217 309	82 237	16 278	2 280
Number of farms with expenditures of—							
	\$1 to \$499	1 107	265	486	244	94	18
	\$500 to \$999	273	114	122	33	4	-
	\$1,000 to \$1,999 ¹	103 78	72 54	21 19	9 4	1 1	-
	\$2,000 to \$4,999 ²	1 25	1 18	1 2	1 5	1 5	-
	\$5,000 and over ³	1 7	1 4	1 3	1 -	1 -	-
LP gas, butane, and propane	farms..	1 697	406	694	427	134	36
	dollars..	433 587	163 815	174 495	72 930	17 800	4 547
Number of farms with expenditures of—							
	\$1 to \$99	487	55	183	172	63	14
	\$100 to \$499	1 000	245	431	234	69	21
	\$500 to \$999	154	73	64	15	1	1
	\$1,000 to \$2,999	49	29	13	6	1	-
	\$3,000 and over	7	4	3	-	-	-
Motor oil, grease, piped gas,	farms..	3 484	640	1 301	887	484	172
kerosene, and fuel oil	dollars..	340 184	98 066	138 575	70 158	26 619	6 766
Number of farms with expenditures of—							
	\$1 to \$99	2 233	251	752	661	411	158
	\$100 to \$499	1 208	368	535	219	72	14
	\$500 to \$999	36	16	12	7	1	-
	\$1,000 to \$2,999	6	5	1	-	-	-
	\$3,000 and over	1	-	1	-	-	-
Hired farm labor	farms..	2 348	559	1 008	519	224	38
	dollars..	3 788 441	2 336 767	1 111 760	271 296	61 037	7 581
Number of farms with expenditures of—							
	\$1 to \$499	1 039	83	392	341	189	34
	\$500 to \$999	473	69	263	113	25	3
	\$1,000 to \$4,999	668	273	320	64	10	1
	\$5,000 to \$9,999	118	87	30	1	-	-
	\$10,000 to \$14,999	30	27	3	-	-	-
	\$15,000 to \$19,999	11	11	-	-	-	-
	\$20,000 to \$29,999	4	4	-	-	-	-
	\$30,000 to \$39,999	3	3	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	2	2	-	-	-	-
Workers by number of days worked:	farms..	443	271	144	27	1	-
150 days or more	workers.	674	464	180	29	1	-
Less than 150 days	farms..	2 128	440	928	499	223	38
	workers..	6 713	1 547	3 134	1 484	469	79

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 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	200	65	83	34	14	4
dollars	232 385	145 408	66 176	16 350	2 871	1 580
Number of farms with expenditures of—						
\$1 to \$499	94	17	38	24	13	2
\$500 to \$999	41	17	16	5	1	2
\$1,000 to \$4,999	59	25	29	5	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms	2 414	483	967	608	271	85
dollars	1 790 464	604 686	755 091	310 005	99 347	21 335
Number of farms with expenditures of—						
\$1 to \$499	1 205	135	427	363	203	77
\$500 to \$999	617	121	262	172	56	6
\$1,000 to \$4,999	579	218	276	72	11	2
\$5,000 to \$9,999	12	8	2	1	1	-
\$10,000 and over	1	1	-	-	-	-
All other production expenses farms	3 493	640	1 304	889	486	174
dollars	25 912 434	9 707 840	10 743 858	3 961 593	1 183 196	315 947
Number of farms with expenditures of—						
\$1 to \$499	97	3	11	19	43	21
\$500 to \$999	156	6	11	37	59	43
\$1,000 to \$4,999	1 345	60	346	504	334	101
\$5,000 to \$9,999	988	127	518	285	50	8
\$10,000 and over	907	444	418	44	-	1
Selected Machinery and Equipment						
Automobiles farms	3 262	619	1 253	822	428	140
2 or 3 number	4 764	1 117	1 806	1 112	555	174
4 and over farms	1 059	292	411	218	110	28
number	2 322	659	897	470	234	62
8 and over farms	68	34	21	12	1	-
number	307	165	88	50	4	-
Motortrucks including pickups farms	3 281	621	1 250	836	433	141
2 and over number	6 035	1 644	2 273	1 335	608	175
farms	1 836	531	746	382	148	29
number	4 590	1 554	1 769	881	323	63
Tractors other than garden tractors and motor tillers farms	3 315	623	1 265	842	438	147
2 or 3 number	8 438	2 156	3 288	1 900	845	249
4 and over farms	2 223	354	916	583	289	81
number	5 408	932	2 271	1 373	656	176
8 and over farms	553	252	205	81	13	2
number	2 491	1 207	873	349	53	9
Wheel tractors other than garden tractors and motor tillers farms	3 305	622	1 262	840	437	144
2 or 3 number	8 293	2 113	3 234	1 876	828	242
4 and over farms	114	38	39	20	12	5
number	145	43	54	24	17	7
Riding garden tractors 7 hp and over farms	366	147	149	53	14	3
number	377	153	152	55	14	3
Grain and bean combines, self-propelled farms	1 693	393	731	403	139	27
2 or 3 number	1 803	440	774	422	140	27
Cornpickers, corn heads, and picker-shellers farms	798	142	300	213	110	33
2 or 3 number	887	160	340	236	116	35
4 and over farms	413	106	180	92	32	3
number	420	111	181	93	32	3
Other cornpickers and picker-shellers farms	463	49	158	141	84	31
number	467	49	159	143	84	32
Pickup balers farms	2 197	492	925	499	228	53
number	2 263	513	950	515	232	53
Windrowers, pull and self-propelled farms	654	261	251	104	33	5
number	673	268	259	106	35	5
Field forage harvesters, shear bar farms	1 410	456	613	263	65	13
number	1 477	486	641	272	65	13
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	3 477	639	1 301	886	482	169
dollars	52 288 000	18 179 266	20 970 657	8 870 268	3 242 096	1 025 713
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	680	7	89	243	229	112
dollars	1 951 279	21 450	285 492	723 112	650 907	270 318
\$5,000 to \$9,999 farms	762	31	266	292	144	29
dollars	5 181 438	227 725	1 850 708	1 986 776	914 214	202 015
\$10,000 to \$19,999 farms	1 053	169	549	232	85	18
dollars	13 716 394	2 364 497	7 192 228	2 826 764	1 079 565	253 340
\$20,000 to \$29,999 farms	524	185	238	77	18	6
dollars	11 746 747	4 280 482	5 286 611	1 638 244	391 010	150 400
\$30,000 to \$49,999 farms	329	161	128	31	6	3
dollars	11 578 049	5 829 183	4 370 998	1 076 068	206 400	95 400
\$50,000 and over farms	129	86	31	11	-	1
dollars	8 114 093	5 455 929	1 984 620	619 304	-	54 240

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	3 105	616	1 227	784	367	111
dollars	4 501 513	1 788 142	1 873 153	631 097	181 830	27 291
Commercial fertilizer farms	2 843	595	1 152	699	313	84
acres on which used	428 187	159 236	178 142	69 286	18 572	2 951
tons	43 773	16 484	18 413	6 653	1 954	269
dollars	3 803 899	1 476 587	1 601 954	541 959	162 638	20 761
Lime farms	442	112	187	96	38	9
acres on which used	12 800	4 748	5 406	1 949	607	90
tons	32 803	13 112	13 345	4 882	1 261	203
dollars	118 053	48 616	44 204	18 427	5 680	1 126
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	73	31	26	12	4	-
acres on which used	1 927	944	635	305	43	-
dollars	5 485	2 939	1 826	611	109	-
Insects on other crops farms	372	123	159	68	17	5
acres on which used	25 737	13 240	9 500	2 515	432	50
dollars	69 549	34 670	25 274	6 675	862	2 068
Nematodes in crops farms	5	1	3	-	-	1
acres on which used	288	142	133	-	-	13
dollars	755	378	340	-	-	37
Diseases in crops and orchards farms	15	2	9	4	-	-
acres on which used	1 268	230	725	313	-	-
dollars	6 151	1 600	4 180	371	-	-
Weeds or grass in crops farms	1 226	309	547	258	91	21
acres on which used	99 682	40 094	42 150	13 646	3 290	502
dollars	372 440	176 971	142 525	43 493	7 419	2 032
Weeds or brush in pasture farms	471	110	208	105	35	13
acres on which used	23 379	7 857	10 222	4 160	1 018	122
dollars	33 553	11 327	13 567	6 910	1 542	207
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	32	11	11	9	-	1
acres on which used	1 092	386	275	394	-	37
dollars	2 152	740	482	850	-	80
Insect control on livestock and poultry farms	1 246	312	535	259	108	32
dollars	78 685	32 140	34 426	8 703	2 694	722
Livestock						
Cattle and calves farms	3 476	638	1 299	886	479	174
number	282 679	102 387	110 914	48 665	16 637	4 076
Farms with—						
1 to 9	15	2	2	-	1	10
10 to 19	155	-	3	14	73	65
20 to 49	948	8	133	396	318	93
50 to 99	1 420	110	792	428	84	6
100 to 199	768	366	355	44	3	-
200 to 499	167	149	14	4	-	-
500 to 999	2	2	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	3 455	637	1 290	882	477	169
number	144 555	51 957	56 531	25 152	8 745	2 170
Farms with—						
1 to 4	17	3	4	1	1	8
5 to 9	75	-	2	5	26	42
10 to 19	526	-	15	152	265	94
20 to 29	711	6	154	391	139	21
30 to 49	1 149	100	725	280	41	3
50 to 99	801	373	373	49	5	1
100 to 199	157	137	16	4	-	-
200 to 499	18	17	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	3 437	635	1 286	882	470	164
number	127 541	46 806	50 993	21 082	6 986	1 674
Farms with—						
1 to 4	22	4	4	1	2	11
5 to 9	104	-	2	5	43	54
10 to 19	682	2	25	237	325	93
20 to 29	744	4	208	427	99	6
30 to 49	1 084	121	758	204	1	-
50 to 99	690	395	287	8	-	-
100 to 199	100	98	2	-	-	-
200 and over	11	11	-	-	-	-
Heifers and heifer calves farms	3 195	610	1 212	809	411	153
number	90 558	34 022	36 086	14 674	4 626	1 150
Bulls and steers, including calves farms	2 984	549	1 124	765	403	143
number	47 566	16 408	18 297	8 839	3 266	756
Milk sold to plants or dealers farms	3 399	636	1 293	846	464	160

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class—1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	3 493	640	1 304	889	486	174
number	110 138	40 062	42 457	18 835	7 134	1 650
Farms with—						
1 to 4 sold	90	5	4	16	31	34
5 to 19 sold	1 227	29	268	448	350	132
20 to 49 sold	1 618	283	833	395	100	7
50 to 99 sold	438	221	184	29	4	-
100 to 199 sold	110	92	15	1	1	1
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms	3 493	640	1 304	889	486	174
dollars	16 412 097	6 877 596	6 070 549	2 439 696	859 523	164 733
Cattle sold farms	3 004	600	1 157	753	385	109
number	45 356	19 253	17 098	6 404	2 235	366
Farms with—						
1 to 4 sold	664	16	112	247	208	81
5 to 19 sold	1 668	250	783	443	164	28
20 to 49 sold	541	235	230	63	13	-
50 to 99 sold	103	72	31	-	-	-
100 to 199 sold	22	21	1	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	135	45	59	18	12	1
number	3 460	2 084	1 075	201	95	5
Farms with—						
1 to 4 sold	17	1	8	2	6	-
5 to 19 sold	59	12	27	14	5	1
20 to 49 sold	41	15	23	2	1	-
50 to 99 sold	15	14	1	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	3 074	559	1 135	789	433	158
number	64 782	20 809	25 359	12 431	4 899	1 284
Farms with—						
1 to 4 sold	230	16	50	49	72	43
5 to 19 sold	1 574	134	502	516	311	111
20 to 49 sold	1 039	270	508	211	47	3
50 to 99 sold	200	111	74	12	3	-
100 to 199 sold	29	26	1	1	-	1
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	74	13	27	19	12	3
number	1 422	486	648	205	73	10
Farms with—						
1 to 4 sold	24	2	7	6	7	2
5 to 19 sold	24	2	7	10	4	1
20 to 49 sold	16	3	9	3	1	-
50 to 99 sold	10	6	4	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	756	117	256	228	126	29
number	32 667	7 815	12 919	7 796	3 661	476
Farms with—						
1 to 9	203	23	71	54	35	20
10 to 24	167	24	44	61	33	5
25 to 99	294	42	95	100	54	3
100 to 199	77	19	40	13	4	1
200 to 499	15	9	6	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms	525	71	157	169	108	20
number	5 572	1 246	1 847	1 538	825	116
Other hogs and pigs farms	666	101	236	200	108	21
number	27 095	6 569	11 072	6 258	2 836	360
Hogs and pigs sold farms	790	125	277	233	128	27
number	54 701	14 512	20 859	13 780	4 892	658
Farms with—						
1 to 9 sold	97	10	34	31	15	7
10 to 49 sold	335	34	110	95	80	16
50 to 99 sold	172	20	58	63	28	3
100 to 199 sold	132	40	50	36	5	1
200 to 499 sold	52	19	25	8	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms	205	23	52	62	52	16
number	13 079	1 840	3 716	4 706	2 400	417
Farms with—						
1 to 9 sold	14	1	6	2	3	2
10 to 49 sold	106	11	27	26	30	12
50 to 99 sold	48	5	10	17	15	1
100 to 199 sold	22	4	2	11	4	1
200 to 499 sold	15	2	7	6	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Letters of pigs farrowed between December 1 of preceding year and November 30 farms. number	568 6 525	78 1 461	175 2 308	179 1 814	113 839	23 103
Farms with—						
1 litter	29	4	6	12	4	3
2 to 4 litters	151	13	40	37	49	12
5 to 9 litters	144	11	46	53	29	5
10 to 19 litters	140	19	37	59	22	3
20 to 49 litters	97	28	43	17	9	-
50 to 99 litters	6	2	3	1	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms. number	95 4 840	10 1 531	38 2 363	27 613	14 239	6 94
Farms with—						
1 to 24	59	6	19	18	11	5
25 to 99	25	2	10	9	3	1
100 to 299	9	1	8	-	-	-
300 to 999	1	-	1	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms. number	65 1 560	6 659	25 687	19 110	10 84	5 20
Ewes 1 year old or older farms. number	85 3 084	7 822	35 1 588	26 465	11 143	6 66
Rams and wethers 1 year old or older farms. number	74 196	8 50	28 88	22 38	10 12	6 8
Sheep and lambs sold farms. number	92 3 795	10 1 272	31 1 701	31 539	13 187	7 96
Horses and ponies farms. number	929 2 668	209 941	380 938	206 524	100 195	34 70
Sold farms. number	82 165	25 67	26 49	18 31	12 17	1 1
Horses farms. number	601 1 531	140 521	249 559	132 297	55 100	25 54
Sold farms. number	58 121	19 56	18 35	13 20	7 9	1 1
Ponies farms. number	490 1 137	107 420	194 379	119 227	58 95	12 16
Sold farms. number	29 44	7 11	10 14	7 11	5 8	- -
Mules, burros, and donkeys farms. number	7 12	2 6	3 3	2 3	- -	- -
Sold farms. number	1 1	- -	1 1	- -	- -	- -
Any goats farms. number	13 20	2 7	3 3	3 4	1 2	4 4
Sold farms. number	2 4	- -	- -	2 4	- -	- -
Angora goats farms. number	- -	- -	- -	- -	- -	- -
Sold farms. number	- -	- -	- -	- -	- -	- -
Milk goats farms. number	3 7	1 5	2 2	- -	- -	- -
Sold farms. number	1 3	- -	- -	1 3	- -	- -
Other goats farms. number	10 13	1 2	1 1	3 4	1 2	4 4
Sold farms. number	1 1	- -	- -	1 1	- -	- -
Hives of bees farms. number	19 833	6 89	5 257	6 485	2 2	- -
Honey sold farms. pounds	11 54 668	5 3 980	1 14 638	4 35 990	1 60	- -
Mink farms. number	2 11	1 10	1 1	- -	- -	- -
Mink and pelts sold farms. number	1 30	1 30	- -	- -	- -	- -
Rabbits farms. number	33 641	3 27	18 485	9 117	2 8	1 4
Rabbits and pelts sold farms. number	14 984	2 78	10 637	2 269	- -	- -
Chinchillas farms. number	4 474	- -	3 237	1 237	- -	- -
Chinchillas and pelts sold farms. number	3 59	- -	2 29	1 30	- -	- -

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	865	95	303	267	128	72
number . . .	86 593	16 590	31 803	23 721	10 466	4 013
Farms with—						
1 to 99	596	62	206	181	85	62
100 to 399	244	29	82	81	42	10
400 to 1,599	23	3	14	5	1	-
1,600 to 3,199	1	-	1	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	187	20	73	62	23	9
number	33 478	10 482	11 583	7 915	2 614	884
Farms with—						
1 to 1,999 sold	186	19	73	62	23	9
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	834	90	295	260	118	71
number	82 516	16 338	29 992	22 335	9 921	3 930
Pullets not yet of laying age . . . farms . . .	28	3	11	6	8	-
number	2 237	248	748	1 019	222	-
Other chickens farms . . .	79	3	32	25	11	8
number	1 840	4	1 063	367	323	83
Broilers and other meat-type chickens less than 3 months old sold farms . . .	17	2	4	8	2	1
number	1 739	299	260	890	200	90
Turkeys of all ages farms . . .	10	1	3	2	2	2
number	32	3	11	7	5	6
Sold farms . . .	1	-	-	1	-	-
number	30	-	-	30	-	-
Turkey hens kept for breeding . . . farms . . .	9	1	3	1	2	2
number	20	2	7	3	5	3
Other turkeys farms . . .	6	1	2	2	-	1
number	12	1	4	4	-	3
Ducks farms . . .	84	8	32	28	11	5
number	973	191	369	308	81	24
Sold farms . . .	13	2	4	5	2	-
number	395	170	137	70	18	-
Geese farms . . .	46	6	22	9	5	4
number	265	37	97	93	30	8
Sold farms . . .	6	-	2	3	1	-
number	117	-	23	64	30	-
Other poultry farms . . .	14	1	2	8	2	1
number	500	18	45	403	24	10
Sold farms . . .	3	-	1	2	-	-
number	370	-	30	340	-	-
Crops Harvested						
Field corn for all purposes farms . . .	1 829	396	740	428	194	71
acres	87 912	33 616	34 307	13 966	4 844	1 179
Farms with—						
1 to 19 acres	461	26	160	138	86	51
20 to 49 acres	715	110	304	195	89	17
50 to 74 acres	322	92	148	65	14	3
75 to 99 acres	147	59	62	22	4	-
100 to 149 acres	118	57	52	8	1	-
150 to 199 acres	33	21	12	-	-	-
200 acres and over	33	31	2	-	-	-
Commercial fertilizer used farms . . .	1 470	358	628	330	115	39
acres	73 190	30 013	28 743	11 091	2 732	611
Dry materials farms . . .	1 318	309	553	307	110	39
tons	7 841	3 292	3 069	1 101	323	56
Liquid or gas materials farms . . .	540	177	258	83	20	2
tons	3 109	1 337	1 439	285	47	1
Field corn for grain farms . . .	1 239	223	462	311	174	69
acres	52 674	17 632	20 116	9 755	4 102	1 069
bushels	3 037 618	1 146 840	1 194 662	483 084	179 254	33 778
Irrigated farms . . .	39	17	17	4	1	-
acres	1 846	931	797	68	50	-
Field corn for silage farms . . .	1 236	357	570	253	49	7
acres	34 410	15 659	13 976	4 008	658	109
tons, green weight	414 778	210 374	158 570	39 373	5 319	1 142
Irrigated farms . . .	111	52	49	9	1	-
acres	4 080	2 549	1 365	156	10	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	55	14	19	14	7	1
acres	828	325	215	203	84	1
Irrigated farms . . .	1	1	-	-	-	-
acres	60	60	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	2 409	487	975	641	236	70
acres	153 552	51 172	63 339	29 158	8 309	1 574
Commercial fertilizer used farms	1 919	428	820	464	164	43
acres	116 655	42 163	49 259	19 215	5 209	809
Dry materials farms	1 669	362	694	418	156	39
tons	8 534	3 078	3 429	1 491	483	53
Liquid or gas materials farms	666	210	316	108	22	10
tons	3 403	1 410	1 532	378	70	13
Sorghums for grain or seed farms	1 971	391	790	528	204	58
acres	105 846	35 091	43 384	19 954	6 248	1 169
bushels	5 593 767	2 056 098	2 294 019	940 696	265 949	37 005
Irrigated farms	78	26	37	13	2	-
acres	2 953	1 166	1 404	333	50	-
Sorghums for silage farms	1 283	309	563	326	64	21
acres	35 424	13 163	15 111	6 016	879	255
tons, green weight	445 973	188 439	177 665	69 124	8 579	2 166
Irrigated farms	53	23	20	9	1	-
acres	1 554	1 026	427	96	5	-
Sorghums cut for dry forage or hay farms	318	59	108	104	35	12
acres	8 117	1 922	2 833	2 308	932	122
tons, dry weight	28 494	7 371	10 245	8 222	2 374	282
Irrigated farms	10	2	7	-	1	-
acres	221	65	154	-	2	-
Sorghums hogged or grazed farms	228	40	99	66	21	2
acres	4 165	996	2 011	880	250	28
Irrigated farms	4	-	2	1	1	-
acres	40	-	25	10	5	-
Wheat farms	2 441	473	975	639	286	68
acres	212 082	70 480	88 190	41 275	10 611	1 526
bushels	5 991 245	2 119 915	2 531 579	1 053 226	253 531	32 994
Irrigated farms	29	13	12	4	-	-
acres	1 498	916	512	70	-	-
Commercial fertilizer used farms	1 826	386	768	445	194	33
acres	146 595	53 170	62 855	23 662	6 272	636
Dry materials farms	1 716	347	725	423	189	32
tons	8 310	2 556	3 772	1 461	474	47
Liquid or gas materials farms	415	129	203	65	16	2
tons	2 223	1 138	821	223	39	2
Winter wheat farms	2 439	473	974	638	286	68
acres	211 996	70 480	88 164	41 215	10 611	1 526
bushels	5 989 470	2 119 915	2 530 904	1 052 126	253 531	32 994
Irrigated farms	29	13	12	4	-	-
acres	1 498	916	512	70	-	-
Commercial fertilizer used farms	1 824	386	767	444	194	33
acres	146 509	53 170	62 829	23 602	6 272	636
Dry materials farms	1 714	347	724	422	189	32
tons	8 304	2 556	3 768	1 459	474	47
Liquid or gas materials farms	414	129	203	64	16	2
tons	2 220	1 138	821	220	39	2
Oats for grain farms	457	72	153	135	74	23
acres	7 387	1 647	2 389	2 116	974	261
bushels	313 725	78 463	108 701	83 774	33 097	9 690
Irrigated farms	1	-	1	-	-	-
acres	40	-	40	-	-	-
Commercial fertilizer used farms	335	56	113	98	52	16
acres	5 333	1 083	1 810	1 555	684	201
Dry materials farms	328	54	111	96	51	16
tons	456	109	144	129	56	18
Liquid or gas materials farms	12	4	3	3	2	-
tons	9	5	2	1	1	-
Barley for grain farms	234	59	102	49	20	4
acres	6 966	2 827	2 900	898	312	29
bushels	254 587	117 654	101 355	26 008	8 635	935
Irrigated farms	2	-	-	2	-	-
acres	14	-	-	14	-	-
Commercial fertilizer used farms	183	45	83	36	16	3
acres	5 492	2 264	2 384	558	262	24
Dry materials farms	173	40	80	35	16	2
tons	348	120	170	37	19	2
Liquid or gas materials farms	40	11	20	7	1	1
tons	61	26	24	9	1	1
Rye for grain farms	31	9	6	9	6	1
acres	358	108	84	117	42	7
bushels	6 404	2 168	1 635	1 791	760	50
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	12	5	3	3	1	-
acres	179	70	37	65	7	-
Dry materials farms	12	5	3	3	1	-
tons	12	5	1	5	1	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	767	153	291	184	109	30
acres	31 957	8 132	14 186	6 807	2 324	508
bushels	698 354	189 116	311 182	141 647	47 747	8 662
Irrigated farms	5	2	1	2	-	-
acres	98	52	20	26	-	-
Commercial fertilizer used farms	198	55	79	38	21	5
acres	6 684	2 416	2 813	979	406	70
Dry materials farms	181	48	73	37	18	5
tons	441	152	169	83	30	7
Liquid or gas materials farms	20	8	6	3	3	-
tons	42	17	18	5	2	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	110	13	35	37	17	8
acres	20 24	8	6	4 8	1	1
hundredweight	2377 2677	788	816	524 864	142	67
Irrigated farms	1	1	-	-	-	-
acres	4	4	-	-	-	-
Commercial fertilizer used ¹ farms	27	8	4	12	3	-
acres	14 18	8	2	3 7	1	-
Dry materials farms	27	8	4	12	3	-
tons	4	2	(2)	2	(2)	-
Liquid or gas materials farms	1	-	-	1	-	-
tons	(2)	-	-	(2)	-	-
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	2 368	475	963	592	264	74
acres	89 856	31 693	36 760	15 110	5 310	983
tons, dry	271 979	109 420	107 924	39 435	12 848	2 352
Irrigated farms	86	40	35	10	1	-
acres	3 489	2 180	1 142	162	5	-
Clover, timothy, and mixtures of clover and grasses for hay farms	347	73	119	91	48	16
acres	7 234	2 286	2 483	1 585	676	204
tons, dry	13 458	4 531	4 586	2 894	1 143	304
Irrigated farms	1	-	1	-	-	-
acres	10	-	10	-	-	-
Small grain hay farms	102	27	34	24	12	5
acres	2 079	565	772	427	261	54
tons, dry	4 030	1 118	1 654	782	417	59
Irrigated farms	4	3	1	-	-	-
acres	91	74	17	-	-	-
Other hay farms	1 175	230	458	299	140	48
acres	32 988	10 075	12 326	7 149	2 785	653
tons, dry	51 544	17 757	18 687	10 627	3 504	969
Irrigated farms	5	3	2	-	-	-
acres	148	107	41	-	-	-
Grass silage farms	110	56	42	10	1	1
acres	3 418	2 385	857	119	50	7
tons, green	22 397	14 641	6 532	854	300	70
Irrigated farms	2	2	-	-	-	-
acres	95	95	-	-	-	-
Hay crops cut and fed green farms	155	64	66	19	5	1
acres	2 587	1 261	1 008	236	76	6
tons, green	21 578	11 818	7 541	1 747	442	30
Irrigated farms	9	1	5	3	-	-
acres	90	14	56	20	-	-
Commercial fertilizer used on hay crops farms	726	201	292	159	55	19
acres	27 900	12 770	10 145	3 702	953	330
Dry materials farms	693	186	281	152	55	19
tons	2 625	1 103	983	400	106	33
Liquid or gas materials farms	59	28	23	8	-	-
tons	167	98	47	22	-	-

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 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	36	5	13	14	4	-
acres	511	61	155	262	33	-
pounds	36 098	3 480	10 810	18 228	3 580	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	82	27	35	13	4	3
acres	1 597	599	714	219	44	21
pounds	138 153	60 480	56 401	16 611	3 669	992
Irrigated farms	2	2	-	-	-	-
acres	32	32	-	-	-	-
Commercial fertilizer used on						
field seeds farms	40	12	15	7	5	1
acres	595	283	195	63	49	5
Dry materials farms	40	12	15	7	5	1
tons	92	46	28	10	7	1
Liquid or gas materials farms	2	-	-	-	2	-
tons	1	-	-	-	1	-
Vegetables:						
Total, all vegetables farms	16	4	6	3	2	1
acres	26	7	6	4	3	6
Irrigated farms	1	-	1	-	-	-
acres	1	-	1	-	-	-
Commercial fertilizer used farms	8	1	5	-	1	1
acres	12	1	5	-	(Z)	6
Dry materials farms	8	1	5	-	1	1
tons	2	(Z)	1	-	(Z)	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes farms	3	-	1	-	1	1
acres	1	-	(Z)	-	(Z)	1
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sweet corn farms	9	2	5	-	1	1
acres	14	2	5	-	2	5
Irrigated farms	1	-	1	-	-	-
acres	1	-	1	-	-	-
Cucumbers and pickles farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons farms	5	2	-	3	-	-
acres	8	5	-	3	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms	2	-	1	-	1	-
acres	(Z)	-	(Z)	-	(Z)	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries						
Strawberries farms	4	-	-	3	1	-
acres	3	-	-	3	(Z)	-
pounds	5 006	-	-	4 806	200	-
Irrigated farms	2	-	-	1	1	-
acres	2	-	-	2	(Z)	-
Commercial fertilizer used on						
berries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
farms	20	6	9	2	1	2
acres	90	60	25	1	1	3
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	2	2	-	-	-	-
acres	30	30	-	-	-	-
Dry materials farms	2	2	-	-	-	-
tons	3	3	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples						
farms	7	2	4	-	-	1
acres	24	21	3	-	-	(Z)
Trees not of bearing age number	4	-	4	-	-	-
Trees of bearing age number	1 504	1 420	79	-	-	5
pounds	151 780	150 000	1 780	-	-	-
Peaches						
farms	7	1	5	-	-	1
acres	16	13	3	-	-	(Z)
Trees not of bearing age number	135	100	25	-	-	10
Trees of bearing age number	905	800	102	-	-	3
pounds	33 480	33 000	480	-	-	-
Peaches, clingstone farms	2	-	2	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age number	10	-	10	-	-	-
Trees of bearing age number	5	-	5	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone farms	7	1	5	-	-	1
acres	16	13	3	-	-	(Z)
Trees not of bearing age number	125	100	15	-	-	10
Trees of bearing age number	900	800	97	-	-	3
pounds	33 480	33 000	480	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	5	-	5	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	3	-	3	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	2	-	2	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms . .	2	-	2	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	12	-	12	-	-	-
pounds	100	-	100	-	-	-
Cherries, tart farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	10	-	10	-	-	-
pounds	100	-	100	-	-	-
Cherries, sweet farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	2	-	2	-	-	-
pounds	-	-	-	-	-	-
Plums farms . .	2	-	1	-	-	1
acres	(Z)	-	(Z)	-	-	(Z)
Trees not of bearing age number . .	10	-	-	-	-	10
Trees of bearing age number . .	8	-	3	-	-	5
pounds, fresh	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Vines not of bearing age number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	28 661	4 500	5 706	6 919	6 443	5 093
percent	100.0	15.7	19.9	24.1	22.5	17.8
Land in farms acres	18 913 999	7 202 872	4 934 927	3 850 051	2 035 835	890 314
Average size of farm acres	659.9	1 600.6	864.8	556.4	315.9	174.8
Value of land and buildings dollars	2 839 409 360	1 091 166 528	708 629 716	565 731 286	313 551 184	160 330 646
Average per farm dollars	99 068	242 481	124 190	81 764	48 665	31 480
Average per acre dollars	150.12	151.49	143.59	146.94	154.01	180.08
Number of farms by value of farm¹						
\$1 to \$9,999	1 547	16	80	200	506	745
\$10,000 to \$19,999	2 194	33	77	231	728	1 125
\$20,000 to \$39,999	5 142	99	269	934	1 899	1 941
\$40,000 to \$69,999	6 337	227	902	2 164	2 098	946
\$70,000 to \$99,999	4 194	420	1 182	1 622	759	211
\$100,000 to \$149,999	3 969	814	1 570	1 174	329	82
\$150,000 to \$199,999	2 158	808	897	371	63	19
\$200,000 to \$499,999	2 713	1 733	708	202	49	21
\$500,000 and over	407	350	21	21	12	3
Owned and rented lands by farm operator:						
Land owned farms	24 627	3 994	4 857	5 769	5 504	4 503
acres	10 728 407	3 629 719	2 562 135	2 213 465	1 476 537	846 551
Land rented or leased from others farms	17 965	3 851	4 578	4 777	3 160	1 599
acres	9 260 197 16 262 007	3 805 554	2 586 653	1 830 596 780 431	7 782 291	256 963
Land rented or leased to others farms	3 903	513	647	736	960	1 047
acres	1 074 605 8 076 415	232 401	213 861	194 010 221 133	7 222 943	213 200
Land in Farms According to Use						
Total cropland farms	27 208	4 447	5 611	6 757	6 010	4 383
acres	11 054 596	4 074 010	2 891 301	2 294 641	1 258 093	536 551
Harvested cropland farms	26 515	4 431	5 587	6 685	5 784	4 028
acres	6 030 637	2 398 112	1 619 527	1 207 549	581 832	223 617
Number of farms by acres harvested.						
1 to 49 acres	3 907	31	114	402	1 258	2 102
50 to 99 acres	4 932	99	279	1 063	2 044	1 447
100 to 199 acres	6 865	382	1 265	2 762	2 019	437
200 to 499 acres	8 264	1 988	3 404	2 370	460	42
500 to 999 acres	2 109	1 507	513	86	3	-
1,000 acres and over	438	424	12	2	-	-
1,000 to 1,999 acres	383	369	12	2	-	-
2,000 acres and over	55	55	-	-	-	-
Cropland used only for pasture or grazing farms	14 156	2 179	2 836	3 474	3 220	2 447
acres	1 777 710	437 657	430 240	444 007	298 275	167 531
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6 961	1 106	1 594	1 717	1 517	1 027
acres	373 214	99 597	96 659	86 646	59 095	31 217
Cropland on which all crops failed farms	1 502	248	275	399	351	229
acres	109 761	38 035	24 295	21 994	18 505	6 932
Cropland in cultivated summer fallow farms	12 792	2 763	3 195	3 343	2 305	1 186
acres	2 252 318	934 205	598 629	428 183	220 541	70 760
Cropland idle farms	7 275	1 192	1 557	1 849	1 661	1 016
acres	510 956	166 404	121 951	106 262	79 845	36 494
Total woodland farms	6 307	926	1 322	1 620	1 405	1 034
acres	324 643	63 233	71 177	85 300	64 849	40 084
Woodland pastured farms	3 747	509	732	973	875	658
acres	183 111	32 219	39 299	47 630	39 313	24 650
Woodland not pastured farms	3 673	604	806	975	769	519
acres	141 532	31 014	31 878	37 670	25 536	15 434
Pastureland and rangeland (other than cropland and woodland pasture) farms	18 236	3 336	4 027	4 628	3 686	2 559
acres	6 836 698	2 868 295	1 802 059	1 316 752	604 670	244 922
Improved pastureland and rangeland farms	6 086	1 055	1 335	1 474	1 323	899
acres	1 220 024	455 933	306 763	250 168	143 725	63 435
Pastureland and rangeland not improved farms	14 135	2 721	3 196	3 628	2 711	1 879
acres	5 616 674	2 412 362	1 495 296	1 066 584	460 945	181 487
All other land (see text) farms	22 776	3 560	4 556	5 574	5 084	4 002
acres	698 062	197 334	170 390	153 358	108 223	68 757
Total pastureland (all types) farms	25 618	4 141	5 303	6 389	5 607	4 178
acres	8 797 519	3 338 171	2 271 598	1 808 389	942 258	437 103
Irrigated land farms	1 888	1 006	480	266	103	33
acres	384 953	309 780	51 115	18 583	4 617	858
Cropland harvested farms	1 870	999	473	265	101	32
acres	355 257	284 602	48 090	17 548	4 285	732
Artificial drainage farms	1 022	259	219	220	175	147
acres	134 728	57 623	29 731	22 606	25 016	8 950
Conservation practices.						
Grain or row crops farmed on the contour farms	8 054	1 775	2 207	2 202	1 298	572
acres	1 150 505	479 216	341 413	226 886	82 141	20 849
Stripcropping systems to control erosion farms	770	177	196	187	148	62
acres	126 657	54 849	28 829	23 134	16 381	3 464
Cropland and pastureland having terraces farms	9 488	2 015	2 514	2 423	1 685	851
acres	1 904 474	728 614	578 361	369 165	173 790	54 544

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	28 661	4 500	5 706	6 919	6 443	5 093
Full owners	10 779	663	1 137	2 161	3 301	3 517
Part owners	13 622	3 315	3 679	3 566	2 132	930
Tenants	4 260	522	890	1 192	1 010	646
White farm operators	28 587	4 491	5 698	6 912	6 421	5 065
Full owners	10 742	663	1 135	2 160	3 288	3 496
Part owners	13 592	3 307	3 674	3 560	2 124	927
Tenants	4 253	521	889	1 192	1 009	642
Negro farm operators	47	3	6	4	15	19
Full owners	24	-	1	1	8	14
Part owners	17	2	4	3	6	2
Tenants	6	1	1	-	1	3
Farms by Type of Organization						
Individual or family farms	24 975	3 489	4 886	6 102	5 821	4 677
acres	15 393 352	5 265 624	4 132 704	3 368 479	1 823 670	802 875
Partnership farms	3 447	925	783	785	578	376
acres	3 296 552	1 781 173	769 726	464 929	199 924	80 800
Corporation, including family owned farms	133	79	17	8	13	16
acres	173 728	144 019	17 428	5 134	3 850	3 297
10 or fewer shareholders farms	119	73	15	8	9	14
acres	167 047	140 461	15 188	5 134	3 168	3 096
More than 10 shareholders farms	14	6	2	-	4	2
acres	6 681	3 558	2 240	-	682	201
Other farms	106	7	20	24	31	24
acres	50 367	12 056	15 069	11 509	8 391	3 342
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	603	52	99	134	164	154
25 to 34 years	3 051	538	714	724	595	480
35 to 44 years	5 431	1 259	1 327	1 192	954	699
45 to 54 years	7 544	1 406	1 719	1 956	1 447	1 016
55 to 64 years	7 713	987	1 402	2 067	1 902	1 355
65 years and over	4 319	258	445	846	1 381	1 389
Average age	50.8	47.4	48.2	50.7	53.1	54.0
Farm operators by place of residence:						
On farm operated	22 993	3 761	4 811	5 722	4 995	3 704
Not on farm operated	3 506	500	578	744	874	810
Farm operators reporting days of work						
off farm	12 354	1 108	2 054	2 968	3 326	2 898
1 to 49 days	4 042	673	1 077	1 181	704	407
50 to 99 days	1 295	129	269	351	347	199
100 to 199 days	1 647	104	260	419	473	391
200 days and over	5 370	202	448	1 017	1 802	1 901
Farms by Size						
1 to 9 acres	1 005	24	67	117	303	494
10 to 49 acres	805	31	40	79	231	424
50 to 69 acres	348	6	11	31	116	184
70 to 99 acres	1 247	16	27	108	402	694
100 to 139 acres	935	11	24	110	335	455
140 to 179 acres	2 436	27	97	361	859	1 092
180 to 219 acres	1 096	24	78	227	422	345
220 to 259 acres	1 528	46	131	392	569	390
260 to 499 acres	7 042	438	1 240	2 404	2 137	823
500 to 999 acres	6 934	1 273	2 304	2 262	923	172
1,000 to 1,999 acres	3 819	1 519	1 374	767	142	17
2,000 acres and over	1 466	1 085	313	61	4	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 171	1 171	-	-	-	-
Class 1b— " \$40,000 to \$99,999	3 329	3 329	-	-	-	-
Class 2— " \$20,000 to \$39,999	5 706	-	5 706	-	-	-
Class 3— " \$10,000 to \$19,999	6 919	-	-	6 919	-	-
Class 4— " \$5,000 to \$9,999	6 443	-	-	-	6 443	-
Class 5— " \$2,500 to \$4,999	5 093	-	-	-	-	5 093
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	28 661	4 500	5 706	6 919	6 443	5 093
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms	28 661	4 500	5 706	6 919	6 443	5 093
dollars	1 002 871 596	677 519 652	160 401 229	99 860 784	46 648 602	18 441 329
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	176	-	-	-	-	176
\$2,500 to \$4,999	4 917	-	-	-	-	4 917
\$5,000 to \$7,499	3 688	-	-	-	3 688	-
\$7,500 to \$9,999	2 755	-	-	-	2 755	-
\$10,000 to \$14,999	4 001	-	-	4 001	-	-
\$15,000 to \$19,999	2 918	-	-	2 918	-	-
\$20,000 to \$29,999	3 650	-	3 650	-	-	-
\$30,000 to \$39,999	2 056	-	2 056	-	-	-
\$40,000 to \$59,999	1 952	1 952	-	-	-	-
\$60,000 to \$79,999	895	895	-	-	-	-
\$80,000 and over	1 653	1 653	-	-	-	-
Grains sold farms	23 902	4 251	5 389	6 277	5 023	2 962
dollars	126 020 194	58 899 117	33 977 660	21 353 595	8 989 108	2 800 714
Number of farms by value of grains sold:						
\$1 to \$2,499	10 562	495	1 053	2 378	3 674	2 962
\$2,500 to \$4,999	5 479	518	1 188	2 424	1 349	-
\$5,000 to \$9,999	4 592	998	2 119	1 475	-	-
\$10,000 to \$19,999	2 350	1 321	1 029	-	-	-
\$20,000 to \$39,999	732	732	-	-	-	-
\$40,000 and over	187	187	-	-	-	-
Tobacco sold farms	7	-	1	1	4	1
dollars	11 995	-	5 000	2 699	3 496	800
Number of farms by value of tobacco sold:						
\$1 to \$2,499	5	-	-	-	4	1
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$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	9 972	1 723	2 481	2 798	1 933	1 037
dollars	14 987 179	6 017 318	4 157 573	3 022 714	1 326 383	463 191
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	8 473	1 083	1 956	2 506	1 891	1 037
\$2,500 to \$4,999	932	277	358	255	42	-
\$5,000 to \$9,999	414	223	154	37	-	-
\$10,000 to \$19,999	124	111	13	-	-	-
\$20,000 to \$39,999	24	24	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other field crops sold farms	133	54	18	25	16	20
dollars	1 002 197	926 302	32 945	21 187	16 790	4 973
Number of farms by value of other field crops sold:						
\$1 to \$2,499	87	15	14	23	15	20
\$2,500 to \$4,999	13	7	3	2	1	-
\$5,000 to \$9,999	9	9	-	-	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Vegetables, sweet corn, and melons sold farms	82	7	9	19	27	20
dollars	50 004	9 035	3 048	16 533	15 134	6 254
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	78	5	9	17	27	20
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms	129	20	18	27	33	31
dollars	65 987	28 991	8 930	12 652	11 186	4 228
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	124	17	17	26	33	31
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	3 302	316	631	980	834	541
dollars . . .	2 044 471	585 084	450 238	503 714	332 490	172 945
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	3 219	280	600	965	833	541
\$2,500 to \$4,999	42	13	17	11	1	-
\$5,000 to \$9,999	24	10	10	4	-	-
\$10,000 to \$19,999	8	4	4	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Dairy products sold farms . . .	2 077	190	474	676	469	268
dollars . . .	4 371 651	1 279 024	1 434 593	1 155 957	370 998	131 079
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1 550	90	253	495	444	268
\$2,500 to \$4,999	303	17	113	148	25	-
\$5,000 to \$9,999	150	25	92	33	-	-
\$10,000 to \$19,999	58	42	16	-	-	-
\$20,000 to \$39,999	16	16	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	1 486	139	304	448	348	247
dollars . . .	4 987 907	1 111 537	1 196 520	1 471 410	821 164	387 276
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	893	74	164	263	204	188
\$2,500 to \$4,999	304	25	64	65	91	59
\$5,000 to \$9,999	190	10	38	89	53	-
\$10,000 to \$19,999	71	6	34	31	-	-
\$20,000 to \$39,999	22	18	4	-	-	-
\$40,000 and over	6	6	-	-	-	-
Other cattle and calves sold farms . . .	26 673	4 370	5 439	6 473	5 880	4 511
dollars . . .	736 888 370	562 758 749	85 791 671	51 072 451	25 898 749	11 366 750
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	3 966	46	218	583	966	2 153
\$2,500 to \$4,999	6 314	58	327	944	2 627	2 358
\$5,000 to \$9,999	6 200	111	788	3 014	2 287	-
\$10,000 to \$19,999	4 643	255	2 456	1 932	-	-
\$20,000 to \$39,999	2 936	1 286	1 650	-	-	-
\$40,000 and over	2 614	2 614	-	-	-	-
Hogs, sheep, and goats sold farms . . .	13 862	1 990	3 319	3 816	2 898	1 839
dollars . . .	111 647 737	45 596 003	33 158 656	21 076 931	8 768 529	3 047 618
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	4 449	266	484	959	1 364	1 376
\$2,500 to \$4,999	3 044	189	471	970	951	463
\$5,000 to \$9,999	3 157	329	900	1 345	583	-
\$10,000 to \$19,999	2 094	451	1 101	542	-	-
\$20,000 to \$39,999	829	466	363	-	-	-
\$40,000 and over	289	289	-	-	-	-
Other livestock and livestock products sold farms . . .	1 306	314	285	309	227	171
dollars . . .	622 626	267 892	133 630	111 400	69 694	40 010
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 269	300	272	301	225	171
\$2,500 to \$4,999	22	4	9	7	2	-
\$5,000 to \$9,999	10	5	4	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	11	-	4	4	1	2
dollars . . .	9 820	-	2 030	4 868	2 800	122
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	10	-	4	4	-	2
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	391	63	90	89	85	64
dollars . . .	161 458	40 600	48 735	34 673	22 081	15 369
Number of farms by value of forest products sold:						
\$1 to \$2,499	386	60	88	89	85	64
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	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 . . .	5 999	1 240	1 652	1 643	948	516
dollars	8 958 650	2 528 562	2 450 137	2 302 861	1 123 407	553 683
Number of farms with income of—						
\$1 to \$249	1 584	199	404	447	319	215
\$250 to \$499	1 155	188	324	341	197	105
\$500 to \$999	1 188	264	353	325	165	81
\$1,000 to \$4,999	1 722	487	465	443	230	97
\$5,000 to \$9,999	214	61	76	48	21	8
\$10,000 and over	136	41	30	39	16	10
Recreational services farms . . .	251	55	52	47	60	37
dollars	316 313	117 354	54 788	63 387	55 108	25 676
Number of farms with income of—						
\$1 to \$249	95	19	25	16	23	12
\$250 to \$499	32	7	7	7	8	3
\$500 to \$999	36	9	5	2	8	12
\$1,000 to \$4,999	72	11	12	19	20	10
\$5,000 to \$9,999	12	5	3	3	1	—
\$10,000 and over	4	4	—	—	—	—
Government farm programs farms . .	19 004	3 474	4 345	4 884	3 841	2 460
dollars	53 230 663	21 323 274	14 107 938	10 244 547	5 389 358	2 165 546
Number of farms with income of—						
\$1 to \$249	782	38	75	143	249	277
\$250 to \$499	1 426	70	101	283	465	507
\$500 to \$999	3 306	161	364	792	1 042	947
\$1,000 to \$4,999	10 857	1 580	3 109	3 428	2 019	721
\$5,000 to \$9,999	1 957	1 085	601	209	56	6
\$10,000 and over	676	540	95	29	10	2
Farm Production Expenses						
Farm production expenses, total . . . farms . .	28 661	4 500	5 706	6 919	6 443	5 093
dollars	880 154 316	607 393 118	131 628 570	78 840 970	37 930 993	24 360 665
Number of farms with expenditures of—						
\$1 to \$999	197	—	1	1	61	134
\$1,000 to \$2,499	2 126	—	2	75	665	1 384
\$2,500 to \$4,999	5 082	2	36	496	2 238	2 310
\$5,000 to \$9,999	6 952	25	349	2 634	2 830	1 114
\$10,000 to \$14,999	3 842	48	867	2 273	536	118
\$15,000 to \$19,999	2 443	92	1 249	997	81	24
\$20,000 to \$29,999	2 780	353	2 023	375	26	3
\$30,000 to \$39,999	1 537	642	841	51	3	—
\$40,000 to \$49,999	916	680	225	8	3	—
\$50,000 and over	2 786	2 658	113	9	—	6
Items Purchased						
Livestock and poultry farms . . .	20 214	4 245	4 802	4 887	3 692	2 588
dollars	429 981 761	355 371 025	43 103 280	17 754 074	6 630 886	7 122 496
Number of farms with expenditures of—						
\$1 to \$499	4 394	76	483	1 191	1 450	1 194
\$500 to \$999	1 957	69	341	584	539	424
\$1,000 to \$4,999	5 276	231	1 049	1 732	1 393	871
\$5,000 to \$9,999	2 603	222	1 068	983	257	73
\$10,000 to \$14,999	1 569	311	924	279	38	17
\$15,000 to \$19,999	981	406	494	72	7	2
\$20,000 to \$29,999	1 175	807	331	32	4	1
\$30,000 to \$39,999	633	553	68	8	4	—
\$40,000 to \$49,999	422	398	23	1	—	—
\$50,000 and over	1 204	1 172	21	5	—	6
Feed for livestock and poultry farms . .	25 764	4 329	5 363	6 296	5 551	4 225
dollars	154 179 489	114 731 030	19 237 206	11 575 084	5 671 456	2 964 713
Number of farms with expenditures of—						
\$1 to \$499	6 393	144	511	1 293	2 174	2 271
\$500 to \$999	4 364	179	583	1 232	1 360	1 010
\$1,000 to \$4,999	10 517	1 336	2 909	3 362	1 977	933
\$5,000 to \$9,999	2 512	1 023	1 053	391	37	8
\$10,000 to \$14,999	808	534	253	18	3	—
\$15,000 to \$19,999	353	308	45	—	—	—
\$20,000 to \$29,999	344	335	8	—	—	1
\$30,000 to \$39,999	163	162	—	—	—	1
\$40,000 to \$49,999	76	75	—	—	—	1
\$50,000 and over	234	233	1	—	—	—
Commercially mixed formula farms . .	19 760	3 419	4 065	4 842	4 212	3 222
feeds tons	666 719	413 490	118 706	75 717	38 329	20 477
dollars	53 997 010	32 818 987	9 984 228	6 386 391	3 159 003	1 648 401
Number of farms that purchased—						
1 to 49 tons	17 244	1 937	3 396	4 551	4 149	3 211
50 to 99 tons	1 506	713	477	243	62	11
100 to 199 tons	643	441	155	46	1	—
200 to 499 tons	271	233	36	2	—	—
500 to 799 tons	35	34	1	—	—	—
800 to 999 tons	9	9	—	—	—	—
1,000 tons and over	52	52	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	6 878	239	689	1 573	2 243	2 134
\$500 to \$999	3 605	293	698	1 084	905	625
\$1,000 to \$4,999	7 226	1 554	2 117	2 042	1 054	459
\$5,000 to \$9,999	1 306	693	465	134	10	4
\$10,000 to \$14,999	364	276	79	9	—	—
\$15,000 to \$19,999	133	121	12	—	—	—
\$20,000 to \$29,999	126	121	5	—	—	—
\$30,000 and over	122	122	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	8 096	1 643	2 018	2 101	1 496	838
tons	190 420	118 469	36 453	23 078	8 844	3 576
dollars	14 971 660	9 400 118	2 839 212	1 755 825	709 855	266 650
Number of farms that purchased—						
1 to 49 tons	7 456	1 204	1 883	2 049	1 485	835
50 to 99 tons	383	239	92	39	11	2
100 to 199 tons	175	132	33	9	-	1
200 to 499 tons	55	43	10	2	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	13	11	-	2	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—	9	9	-	-	-	-
\$1 to \$499	3 591	258	640	1 013	1 012	668
\$500 to \$999	1 617	253	448	503	287	126
\$1,000 to \$1,999	1 270	305	424	354	153	34
\$2,000 to \$4,999	1 141	454	417	217	44	9
\$5,000 to \$9,999	329	232	83	14	-	-
\$10,000 and over	148	141	6	-	-	1
Whole grains farms . .	10 765	2 584	2 568	2 386	1 907	1 320
tons	1 833 928	1 586 584	135 488	66 894	30 416	14 546
dollars	73 747 279	63 721 346	5 473 135	2 708 037	1 234 915	609 846
Number of farms that purchased—						
1 to 49 tons	7 372	706	1 636	1 962	1 784	1 284
50 to 99 tons	1 438	448	518	330	109	33
100 to 199 tons	936	510	326	84	14	2
200 to 499 tons	630	532	87	10	-	1
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	178	177	1	-	-	-
1,000 tons and over	41	41	-	-	-	-
Number of farms with expenditures of—	170	170	-	-	-	-
\$1 to \$499	3 591	161	568	907	1 055	900
\$500 to \$999	1 858	196	453	517	441	251
\$1,000 to \$1,999	1 820	326	566	505	285	138
\$2,000 to \$4,999	1 853	594	689	415	126	29
\$5,000 to \$9,999	824	516	266	41	-	1
\$10,000 and over	819	791	26	1	-	1
Hay, green chop, and silage farms . .	6 045	1 146	1 113	1 295	1 336	1 155
tons	822 318	652 404	63 618	46 767	35 303	24 226
dollars	11 463 540	8 790 579	940 631	724 831	567 683	439 816
Number of farms that purchased—						
1 to 49 tons	4 508	452	763	1 042	1 177	1 074
50 to 99 tons	644	187	162	134	106	55
100 to 199 tons	429	169	119	87	37	17
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	256	152	55	30	12	7
1,000 tons and over	102	83	13	3	3	1
Number of farms with expenditures of—	106	103	1	-	1	1
\$1 to \$499	3 587	293	565	833	971	925
\$500 to \$999	1 124	195	262	242	257	168
\$1,000 to \$1,999	683	220	176	162	80	45
\$2,000 to \$4,999	413	231	93	52	25	12
\$5,000 to \$9,999	116	93	15	6	-	2
\$10,000 and over	122	114	2	-	3	3
Seeds, bulbs, plants, and trees farms . .	23 057	4 190	5 196	6 038	4 756	2 877
dollars	9 192 008	3 692 818	2 362 931	1 717 923	1 019 557	398 779
Number of farms with expenditures of—						
\$1 to \$499	18 018	1 912	3 771	5 262	4 277	2 796
\$500 to \$999	2 964	1 159	848	523	364	70
\$1,000 to \$4,999	2 024	1 071	575	252	115	11
\$5,000 to \$9,999	38	35	2	1	-	-
\$10,000 and over	13	13	-	-	-	-
Commercial fertilizer purchased farms . .	21 873	3 974	4 878	5 573	4 434	3 014
dollars	27 517 171	12 845 091	7 133 848	4 625 899	2 029 287	883 046
Number of farms with expenditures of—						
\$1 to \$499	9 127	365	967	2 200	3 033	2 562
\$500 to \$999	4 907	458	1 181	1 837	1 066	365
\$1,000 to \$4,999	6 952	2 411	2 623	1 509	327	82
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	712	583	96	23	5	5
\$20,000 and over	147	130	10	4	3	-
-	28	27	1	-	-	-
Commercial fertilizer used farms . .	20 081	3 906	4 690	5 201	3 890	2 394
acres fertilized	3 422 428	1 466 018	943 943	643 798	268 580	100 089
dry materials, tons	215 062	86 099	58 097	42 492	19 814	8 560
liquid or gas materials, tons	98 092	58 807	23 440	11 240	3 626	979
Number of farms by tons of dry material used:						
1 to 49 tons	17 384	2 778	4 001	4 670	3 610	2 325
50 to 99 tons	457	333	78	33	9	4
100 to 199 tons	94	84	6	3	1	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	16	15	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	5 496	876	1 622	1 665	954	379
10 to 49 tons	2 641	1 426	853	289	60	13
50 to 99 tons	207	186	19	2	-	-
100 to 199 tons	58	56	1	1	-	-
200 to 499 tons	11	11	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms..	2 083	414	480	544	384	261
tons..	178 356	64 172	46 760	36 890	18 103	12 431
dollars..	663 511	236 992	179 073	135 566	66 423	45 457
Number of farms that used—						
1 to 49 tons	999	94	173	290	268	174
50 to 99 tons	527	102	137	150	79	59
100 to 199 tons	352	113	119	70	29	21
200 to 499 tons	171	79	45	33	8	6
500 to 999 tons	28	24	3	-	-	1
1,000 tons and over	6	2	3	1	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 746	270	380	490	361	245
\$500 to \$999	226	82	78	36	18	12
\$1,000 to \$4,999	106	59	20	18	5	4
\$5,000 to \$9,999	5	3	2	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms..	14 977	3 391	3 806	3 781	2 543	1 456
dollars..	5 548 382	3 111 614	1 320 963	712 513	292 242	111 050
Number of farms with expenditures of—						
\$1 to \$499	12 012	1 739	2 916	3 455	2 468	1 434
\$500 to \$999	1 656	683	623	275	57	18
\$1,000 to \$4,999	1 235	898	266	49	18	4
\$5,000 to \$9,999	59	56	1	2	-	-
\$10,000 to \$14,999	9	9	-	-	-	-
\$15,000 to \$19,999	4	4	-	-	-	-
\$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms..	28 551	4 495	5 691	6 896	6 408	5 061
dollars..	29 940 505	10 822 487	7 328 668	6 143 586	3 647 454	1 998 310
Number of farms with expenditures of—						
\$1 to \$499	9 225	128	490	1 560	3 343	3 704
\$500 to \$999	8 859	607	1 752	3 068	2 297	1 135
\$1,000 to \$4,999	10 071	3 411	3 420	2 257	765	218
\$5,000 to \$9,999	317	279	22	9	3	4
\$10,000 and over	79	70	7	2	-	-
Gasoline farms..	28 029	4 423	5 567	6 763	6 302	4 974
dollars..	18 969 493	5 643 502	4 643 287	4 349 360	2 768 965	1 564 379
Number of farms with expenditures of—						
\$1 to \$499	13 180	671	1 478	2 753	4 147	4 131
\$500 to \$999	9 293	1 465	2 395	2 912	1 786	735
\$1,000 to \$1,999 ¹	45,311	15,888	14,961	10,088	3,411	9,810
\$2,000 to \$4,999 ²	9,322	6,266	1,851	882	262	737
\$5,000 and over ³	93	73	13	2	2	3
Diesel oil farms..	11 215	3 318	3 196	2 658	1 351	692
dollars..	5 560 889	3 046 079	1 348 828	783 420	275 849	106 713
Number of farms with expenditures of—						
\$1 to \$499	7 588	1 275	2 211	2 204	1 239	659
\$500 to \$999	2 243	999	749	380	89	26
\$1,000 to \$1,999 ¹	10,119	7,233	2,112	6,272	2,025	2,454
\$2,000 to \$4,999 ²	3,177	2,766	24	1,022	3	4
\$5,000 and over ³	48	45	-	2	-	1
LP gas, butane, and propane farms..	8 717	2 031	2 195	2 077	1 499	915
dollars..	2 595 396	1 084 965	712 428	448 920	232 468	116 615
Number of farms with expenditures of—						
\$1 to \$99	2 708	354	555	686	664	449
\$100 to \$499	4 612	995	1 205	1 189	777	446
\$500 to \$999	933	362	314	171	49	17
\$1,000 to \$2,999	417	264	117	25	8	3
\$3,000 and over	47	36	4	6	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	28 487	4 493	5 689	6 893	6 388	5 024
dollars..	2 814 727	1 047 941	624 125	561 886	370 172	210 603
Number of farms with expenditures of—						
\$1 to \$99	19 436	1 426	3 104	4 947	5 386	4 573
\$100 to \$499	8 493	2 633	2 513	1 912	987	448
\$500 to \$999	411	300	68	29	12	2
\$1,000 to \$2,999	121	112	4	2	2	1
\$3,000 and over	26	22	-	3	1	-
Hired farm labor farms..	16 605	3 787	3 980	3 971	2 976	1 891
dollars..	22 113 448	15 234 742	3 551 439	1 963 358	866 087	497 822
Number of farms with expenditures of—						
\$1 to \$499	9 906	857	2 079	2 813	2 506	1 651
\$500 to \$999	2 642	610	892	652	328	160
\$1,000 to \$4,999	3 181	1 551	917	492	141	80
\$5,000 to \$9,999	579	485	80	13	1	-
\$10,000 to \$14,999	145	133	11	1	-	-
\$15,000 to \$19,999	55	54	1	-	-	-
\$20,000 to \$29,999	40	40	-	-	-	-
\$30,000 to \$39,999	20	20	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	32	32	-	-	-	-
Workers by number of days worked.						
150 days or more farms..	2 311	1 492	497	216	62	44
workers..	3 661	2 728	573	248	65	47
Less than 150 days farms..	15 567	3 172	3 736	3 862	2 938	1 859
workers..	41 203	9 894	9 869	10 450	6 798	4 192

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	1 452	371	352	341	238	150
dollars	1 415 490	743 356	308 589	214 773	104 974	43 798
Number of farms with expenditures of—						
\$1 to \$499	809	120	165	217	182	125
\$500 to \$999	293	82	86	70	34	21
\$1,000 to \$4,999	307	137	96	48	22	4
\$5,000 to \$9,999	32	21	5	6	-	-
\$10,000 and over	11	11	-	-	-	-
Machine hire and customwork farms	19 245	3 507	4 236	4 778	4 006	2 718
dollars	16 770 681	7 801 366	3 665 835	2 797 192	1 688 966	817 322
Number of farms with expenditures of—						
\$1 to \$499	10 543	841	1 866	2 748	2 825	2 263
\$500 to \$999	4 247	683	1 132	1 176	874	382
\$1,000 to \$4,999	4 045	1 618	1 205	849	301	72
\$5,000 to \$9,999	320	276	32	5	6	1
\$10,000 and over	90	89	1	-	-	-
All other production expenses farms	28 611	4 500	5 706	6 919	6 443	5 043
dollars	182 831 870	82 802 597	43 436 738	31 201 002	15 913 661	9 477 872
Number of farms with expenditures of—						
\$1 to \$499	1 371	18	88	213	495	557
\$500 to \$999	2 300	24	83	290	855	1 048
\$1,000 to \$4,999	13 475	452	1 644	3 742	4 445	3 192
\$5,000 to \$9,999	6 644	1 032	2 352	2 374	643	243
\$10,000 and over	4 821	2 974	1 539	300	5	3
Selected Machinery and Equipment						
Automobiles farms	25 427	4 259	5 315	6 347	5 442	4 064
number	34 527	6 718	7 366	8 268	6 995	5 180
2 or 3 farms	6 841	1 627	1 562	1 497	1 252	903
number	14 882	3 620	3 393	3 230	2 688	1 951
4 and over farms	303	119	69	60	34	21
number	1 362	585	289	248	151	89
Motortrucks including pickups farms	26 140	4 405	5 486	6 517	5 613	4 119
number	51 129	13 892	11 721	11 540	8 428	5 548
2 and over farms	14 903	3 814	4 041	3 696	2 219	1 133
number	39 892	13 301	10 276	8 719	5 034	2 562
Tractors other than garden tractors and motor tillers farms	26 095	4 325	5 411	6 449	5 688	4 222
number	62 287	14 571	14 054	15 271	11 247	7 144
2 or 3 farms	15 944	2 395	3 658	4 380	3 444	2 067
number	38 062	6 160	8 967	10 462	7 888	4 585
4 and over farms	3 947	1 647	1 004	830	339	127
number	18 021	8 128	4 338	3 570	1 454	531
Wheel tractors other than garden tractors and motor tillers farms	25 971	4 307	5 388	6 419	5 658	4 199
number	60 885	14 072	13 750	14 982	11 057	7 024
Crawler tractors farms	1 142	410	256	236	142	98
number	1 402	499	304	289	190	120
Riding garden tractors 7 hp and over farms	2 515	846	595	501	338	235
number	2 605	888	613	516	346	242
Grain and bean combines, self-propelled farms	13 246	3 101	3 735	3 624	2 026	760
number	14 546	3 750	4 070	3 819	2 118	789
Cornpickers, corn heads, and picker-shellers farms	4 869	919	1 214	1 413	921	402
number	5 461	1 069	1 399	1 571	1 000	422
Corn heads for combines farms	2 499	691	779	653	298	78
number	2 587	731	804	661	311	80
Other cornpickers and picker-shellers farms	2 789	319	577	885	673	335
number	2 874	338	595	910	689	342
Pickup balers farms	12 458	2 255	2 999	3 460	2 433	1 311
number	12 972	2 436	3 126	3 568	2 487	1 355
Windrowers, pull and self-propelled farms	2 911	844	720	659	437	251
number	3 075	961	733	673	447	261
Field forage harvesters, shear bar farms	5 707	2 075	1 607	1 213	607	205
number	5 931	2 206	1 658	1 238	621	208
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	28 162	4 481	5 661	6 857	6 280	4 883
dollars	376 693 668	135 145 752	95 159 149	72 587 897	45 175 163	28 625 707
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	8 113	114	456	1 544	2 922	3 077
dollars	22 332 692	325 731	1 470 459	4 727 731	8 109 970	7 698 801
\$5,000 to \$9,999 farms	6 513	261	1 031	2 265	1 895	1 061
dollars	43 344 696	1 863 276	7 175 211	15 374 936	12 178 805	6 752 468
\$10,000 to \$19,999 farms	6 989	1 128	2 195	2 118	1 071	477
dollars	91 542 023	15 781 655	29 412 381	26 831 766	13 403 502	6 112 719
\$20,000 to \$29,999 farms	3 469	1 175	1 245	635	252	162
dollars	78 342 776	27 008 802	27 889 013	14 075 535	5 637 562	3 731 864
\$30,000 to \$49,999 farms	2 127	1 111	583	243	111	79
dollars	74 536 903	39 435 806	19 804 891	8 314 187	4 144 904	2 837 115
\$50,000 and over farms	951	692	151	52	29	27
dollars	66 594 578	50 730 482	9 407 194	3 263 742	1 700 420	1 492 740

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	23 434	4 213	5 127	5 943	4 822	3 329
dollars	33 729 064	16 193 697	8 633 884	5 473 978	2 387 952	1 039 553
Commercial fertilizer farms	20 081	3 906	4 690	5 201	3 890	2 394
acres on which used	3 422 428	1 466 018	943 943	643 798	268 580	100 089
tons	313 170	144 907	81 538	53 735	23 445	9 545
dollars	27 517 171	12 845 091	7 133 848	4 625 899	2 029 287	883 046
Lime farms	2 083	414	480	544	384	261
acres on which used	71 887	26 007	18 744	14 434	7 531	5 171
tons	178 356	64 172	46 760	36 890	18 103	12 431
dollars	663 511	236 992	179 073	135 566	66 423	45 457
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	435	130	128	77	70	30
acres on which used	15 068	8 047	3 724	1 720	1 246	331
dollars	41 697	21 273	11 049	4 248	4 098	1 029
Insects on other crops farms	3 187	1 217	954	608	309	99
acres on which used	393 759	260 214	86 029	34 505	10 920	2 091
dollars	1 025 973	714 607	200 659	76 677	26 916	7 114
Nematodes in crops farms	47	10	18	10	5	4
acres on which used	3 431	1 497	1 212	474	181	67
dollars	14 434	5 743	5 809	1 711	775	396
Diseases in crops and orchards farms	184	40	49	44	33	18
acres on which used	12 607	4 757	3 964	2 618	932	336
dollars	42 658	13 137	11 430	14 034	3 159	898
Weeds or grass in crops farms	9 389	2 422	2 608	2 432	1 328	599
acres on which used	961 307	489 474	256 069	147 826	53 215	14 723
dollars	3 140 844	1 736 884	790 218	404 236	155 891	53 615
Weeds or brush in pasture farms	3 701	760	891	1 018	627	405
acres on which used	252 737	86 917	67 427	59 447	26 228	12 718
dollars	406 503	150 754	102 206	92 927	39 243	21 373
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	215	44	68	56	29	18
acres on which used	10 757	3 642	3 891	2 347	701	176
dollars	34 233	11 432	13 007	6 950	2 504	340
Insect control on livestock and poultry farms	8 306	2 140	2 213	1 976	1 256	721
dollars	735 219	432 851	156 720	85 979	43 488	16 181
Livestock						
Cattle and calves farms	25 998	4 204	5 263	6 327	5 737	4 467
number	3 471 820	1 785 491	690 531	521 071	294 097	180 630
Farms with—						
1 to 9	854	40	83	155	226	350
10 to 19	1 597	25	93	235	460	784
20 to 49	7 045	119	546	1 390	2 493	2 497
50 to 99	7 248	344	1 461	2 582	2 111	750
100 to 199	5 390	1 020	2 133	1 739	419	79
200 to 499	3 042	1 871	921	222	28	-
500 to 999	616	587	25	4	-	-
1,000 to 2,499	148	145	-	-	-	3
2,500 or over	58	53	1	-	-	4
Cows and heifers that had calved farms	20 871	2 327	4 123	5 479	5 023	3 919
number	921 210	216 042	251 375	235 604	143 309	74 880
Farms with—						
1 to 4	1 355	212	231	255	296	361
5 to 9	1 262	75	140	199	343	505
10 to 19	3 846	147	369	724	1 128	1 478
20 to 29	3 710	183	469	886	1 229	943
30 to 49	4 626	342	868	1 494	1 407	515
50 to 99	4 157	589	1 280	1 617	562	109
100 to 199	1 540	532	661	288	53	6
200 to 499	349	222	105	16	5	1
500 to 999	22	22	-	-	-	-
1,000 and over	4	3	-	-	-	1
Milk cows farms	4 298	506	963	1 194	976	659
number	18 854	3 487	5 380	5 333	3 034	1 620
Farms with—						
1 to 4	3 159	376	648	831	748	556
5 to 9	587	39	105	158	186	99
10 to 19	380	25	137	174	40	4
20 to 29	113	23	59	29	2	-
30 to 49	53	37	14	2	-	-
50 to 99	6	6	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	20 715	2 890	4 209	5 331	4 691	3 594
number	926 741	488 387	185 215	133 320	70 648	49 171
Bulls and steers, including calves farms	23 875	3 840	4 844	5 889	5 270	4 032
number	1 623 869	1 081 062	253 941	152 147	80 140	56 579
Milk sold to plants or dealers farms	1 300	138	348	434	245	135

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	27 222	4 387	5 508	6 617	6 044	4 666
number	3 284 791	2 244 399	470 323	314 802	172 418	82 849
Farms with—						
1 to 4 sold	453	11	32	69	121	220
5 to 19 sold	5 195	47	270	706	1 472	2 700
20 to 49 sold	9 853	142	1 008	3 034	3 974	1 695
50 to 99 sold	5 700	341	2 325	2 526	460	48
100 to 199 sold	3 384	1 380	1 710	274	17	3
200 to 499 sold	1 945	1 776	161	8	-	-
500 and over sold	692	690	2	-	-	-
Value of sales farms	27 222	4 387	5 508	6 617	6 044	4 666
dollars	741 876 277	563 870 286	86 988 191	52 543 861	26 719 913	11 754 026
Cattle sold farms	20 297	3 578	4 292	5 008	4 435	2 984
number	2 283 734	1 891 004	216 640	107 310	49 182	19 598
Farms with—						
1 to 4 sold	5 060	98	577	1 159	1 668	1 558
5 to 19 sold	6 210	263	1 014	1 795	1 882	1 256
20 to 49 sold	3 516	234	818	1 455	840	169
50 to 99 sold	2 097	328	1 169	557	42	1
100 to 199 sold	1 657	940	672	42	3	-
200 to 499 sold	1 198	1 156	42	-	-	-
500 and over sold	559	559	-	-	-	-
Fattened on grain and concentrates farms	3 768	1 563	981	696	371	157
number	1 427 272	1 341 801	56 857	21 122	6 087	1 405
Farms with—						
1 to 4 sold	211	15	38	51	55	52
5 to 19 sold	565	41	113	152	171	88
20 to 49 sold	925	87	292	384	145	17
50 to 99 sold	667	170	392	105	-	-
100 to 199 sold	586	441	141	4	-	-
200 to 499 sold	514	509	5	-	-	-
500 and over sold	300	300	-	-	-	-
Calves sold farms	20 620	2 026	3 867	5 346	5 213	4 168
number	1 001 057	353 395	253 683	207 492	123 236	63 251
Farms with—						
1 to 4 sold	872	53	93	149	244	333
5 to 19 sold	6 199	127	474	1 009	1 866	2 723
20 to 49 sold	7 973	268	1 079	2 669	2 874	1 083
50 to 99 sold	3 344	313	1 392	1 392	221	26
100 to 199 sold	1 510	608	768	123	8	3
200 to 499 sold	620	556	60	4	-	-
500 and over sold	102	101	1	-	-	-
Fattened on grain and concentrates farms	2 400	393	623	653	459	272
number	115 043	52 170	33 230	18 925	7 818	2 900
Farms with—						
1 to 4 sold	189	9	24	44	44	68
5 to 19 sold	655	18	67	145	249	176
20 to 49 sold	843	58	215	383	159	28
50 to 99 sold	430	94	253	76	7	-
100 to 199 sold	204	139	60	5	-	-
200 to 499 sold	69	65	4	-	-	-
500 and over sold	10	10	-	-	-	-
Hogs and pigs on place farms	12 024	1 741	2 949	3 374	2 473	1 487
number	1 290 835	455 183	392 143	264 833	125 959	52 717
Farms with—						
1 to 9	1 172	83	126	277	343	343
10 to 24	1 787	107	266	445	554	415
25 to 99	4 958	409	990	1 666	1 255	638
100 to 199	2 376	361	919	760	261	75
200 to 499	1 424	542	593	217	56	16
500 to 999	250	184	53	9	4	-
1,000 and over	57	55	2	-	-	-
Used or to be used for breeding farms	9 071	1 124	2 230	2 686	1 902	1 129
number	189 184	53 025	57 319	44 640	22 542	11 658
Other hogs and pigs farms	11 172	1 679	2 792	3 138	2 261	1 302
number	1 101 651	402 158	334 824	220 193	103 417	41 059
Hogs and pigs sold farms	12 904	1 888	3 150	3 585	2 655	1 626
number	2 368 339	865 073	705 868	483 309	224 861	89 228
Farms with—						
1 to 9 sold	460	39	40	81	122	178
10 to 49 sold	2 737	179	325	636	851	746
50 to 99 sold	2 876	180	448	913	870	465
100 to 199 sold	3 139	297	845	1 193	604	200
200 to 499 sold	2 820	618	1 262	701	202	37
500 to 999 sold	666	403	202	55	6	-
1,000 and over sold	206	172	28	6	-	-
Feeder pigs sold farms	3 076	257	580	841	791	607
number	446 047	65 332	130 476	123 729	81 125	45 385
Farms with—						
1 to 9 sold	162	12	33	42	39	36
10 to 49 sold	961	61	142	255	281	222
50 to 99 sold	662	47	98	167	181	169
100 to 199 sold	638	54	101	174	159	150
200 to 499 sold	479	38	128	157	126	30
500 to 999 sold	130	31	54	40	5	-
1,000 and over sold	44	14	24	6	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	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	9 580 246 574	1 181 72 754	2 343 76 039	2 814 57 890	2 019 27 652	1 223 12 239
Farms with—						
1 litter	184	18	17	46	40	63
2 to 4 litters	1 038	51	111	225	334	317
5 to 9 litters	1 533	56	200	416	505	356
10 to 19 litters	2 632	152	522	933	703	322
20 to 49 litters	3 010	411	1 038	1 020	386	155
50 to 99 litters	876	278	383	157	49	9
100 to 199 litters	249	165	64	17	2	1
200 litters and over	58	50	8	-	-	-
Sheep and lambs of all ages farms number	1 692 303 620	186 108 486	343 77 169	438 69 896	420 32 961	305 15 108
Farms with—						
1 to 24	529	43	84	110	154	138
25 to 99	569	42	92	147	166	122
100 to 299	337	38	77	106	75	41
300 to 999	200	29	74	68	25	4
1,000 to 2,499	50	27	16	7	-	-
2,500 to 4,999	4	4	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms number	1 276 164 564	153 83 024	272 37 153	340 28 132	302 11 250	209 5 005
Ewes 1 year old or older farms number	1 571 133 219	155 24 483	312 38 433	421 40 183	396 20 666	287 9 454
Rams and wethers 1 year old or older farms number	1 407 5 837	136 979	280 1 583	383 1 581	352 1 045	256 649
Sheep and lambs sold farms number	1 765 245 438	191 102 963	371 61 827	458 46 851	443 24 003	302 9 794
Horses and ponies farms number	8 876 28 267	2 101 8 261	2 091 6 066	2 067 6 022	1 499 4 362	1 118 3 556
Sold farms number	1 065 3 006	279 930	233 683	252 812	168 334	133 247
Horses farms number	6 643 20 371	1 733 6 399	1 566 4 396	1 483 4 130	1 053 2 995	808 2 451
Sold farms number	882 2 354	242 780	195 591	206 558	132 243	107 182
Ponies farms number	3 606 7 896	689 1 862	840 1 670	933 1 892	642 1 367	502 1 105
Sold farms number	230 652	44 150	45 92	68 254	42 91	31 65
Mules, burros, and donkeys farms number	167 465	32 204	29 60	38 74	36 66	32 61
Sold farms number	23 91	6 61	5 9	5 10	4 7	3 4
Any goats farms number	160 501	18 44	32 66	34 89	38 177	38 125
Sold farms number	33 158	2 6	3 32	6 21	11 46	11 53
Angora goats farms number	6 22	2 2	- -	1 1	- -	3 19
Sold farms number	3 6	1 4	- -	- -	- -	2 2
Milk goats farms number	63 184	3 6	11 24	17 37	19 76	13 41
Sold farms number	20 88	1 2	2 27	3 7	8 22	6 30
Other goats farms number	112 295	15 36	23 42	20 51	27 101	27 65
Sold farms number	15 64	- -	2 5	4 14	5 24	4 21
Hives of bees farms number	148 3 171	20 108	22 2 211	50 443	35 300	21 109
Honey sold farms pounds	64 137 645	6 2 680	11 94 625	23 16 905	15 21 005	9 2 430
Mink farms number	2 12	1 10	- -	- -	1 2	- -
Mink and pelts sold farms number	1 30	1 30	- -	- -	- -	- -
Rabbits farms number	304 4 493	36 671	72 1 365	67 770	64 981	65 706
Rabbits and pelts sold farms number	88 7 962	11 1 097	21 2 184	20 2 017	12 2 023	12 641
Chinchillas farms number	37 2 358	7 502	13 905	8 156	6 220	3 575
Chinchillas and pelts sold farms number	34 1 696	7 385	12 795	6 265	6 205	3 46

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	6 503	656	1 206	1 789	1 671	1 181
number . . .	670 641	143 366	134 907	178 325	134 778	79 265
Farms with—						
1 to 99	4 453	447	792	1 159	1 162	893
100 to 399	1 866	161	360	574	486	285
400 to 1,599	164	33	51	55	23	2
1,600 to 3,199	10	6	2	1	-	1
3,200 to 9,999	8	7	1	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	1 400	174	294	418	328	186
number . . .	275 480	91 833	63 099	63 033	40 741	16 774
Farms with—						
1 to 1,999 sold	1 381	163	290	416	326	186
2,000 to 3,999 sold	12	6	3	1	2	-
4,000 to 7,999 sold	3	2	-	1	-	-
8,000 to 15,999 sold	4	3	1	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	6 350	646	1 169	1 753	1 636	1 146
excluding started pullets	639 407	141 358	127 671	168 934	127 226	74 218
Pullets not yet of laying age . . . farms . . .	210	11	34	59	59	47
number . . .	19 524	1 294	5 036	6 752	4 467	1 975
Other chickens farms . . .	667	56	112	168	184	147
number . . .	11 710	714	2 200	2 639	3 085	3 072
Broilers and other meat-type chickens . . . farms . . .	66	8	10	21	17	10
less than 3 months old sold	8 978	1 659	1 815	2 050	2 461	993
number . . .						
Turkeys of all ages farms . . .	53	8	10	14	10	11
number . . .	5 511	72	5 076	204	88	71
Sold farms . . .	18	5	4	5	3	1
number . . .	12 487	6 115	5 014	787	566	5
Turkey hens kept for breeding . . . farms . . .	29	5	3	6	6	9
number . . .	150	10	25	66	13	36
Other turkeys farms . . .	42	4	9	11	9	9
number . . .	5 361	62	5 051	138	75	35
Ducks farms . . .	433	41	80	117	108	87
number . . .	4 676	536	910	1 125	1 199	906
Sold farms . . .	55	8	8	7	18	14
number . . .	1 620	323	242	146	591	318
Geese farms . . .	249	32	52	65	52	48
number . . .	1 494	197	314	408	333	242
Sold farms . . .	37	4	8	8	11	6
number . . .	892	74	476	76	211	55
Other poultry farms . . .	93	10	13	26	23	21
number . . .	3 587	126	955	347	752	1 407
Sold farms . . .	22	1	6	2	6	7
number . . .	4 037	72	2 160	104	885	816
Crops Harvested						
Field corn for all purposes farms . . .	8 944	2 034	2 066	2 287	1 655	902
acres . . .	527 640	264 089	121 290	86 500	40 640	15 121
Farms with—						
1 to 19 acres	2 573	167	354	663	770	619
20 to 49 acres	3 199	469	737	1 004	732	257
50 to 74 acres	1 208	306	395	366	120	21
75 to 99 acres	594	199	218	150	24	3
100 to 149 acres	653	315	242	87	8	1
150 to 199 acres	268	178	74	14	1	1
200 acres and over	449	400	46	3	-	-
Commercial fertilizer used farms . . .	6 980	1 874	1 757	1 766	1 080	503
acres . . .	451 808	246 709	103 318	66 500	26 427	8 854
Dry materials farms . . .	5 853	1 396	1 452	1 555	980	470
tons . . .	39 372	19 999	9 369	6 435	2 650	919
Liquid or gas materials farms . . .	3 047	1 211	864	589	282	101
tons . . .	29 612	21 045	5 460	2 238	692	177
Field corn for grain farms . . .	7 163	1 322	1 617	1 960	1 446	818
acres . . .	387 547	169 121	97 845	72 478	34 626	13 477
bushels . . .	26 896 775	14 216 735	6 427 543	4 007 226	1 698 780	546 491
Irrigated farms . . .	780	443	199	102	33	3
acres . . .	87 662	68 289	13 912	4 476	897	68
Field corn for silage farms . . .	3 595	1 458	953	714	357	113
acres . . .	135 517	93 553	22 301	12 676	5 517	1 470
tons, green weight . . .	1 893 883	1 456 891	260 147	117 433	47 938	11 474
Irrigated farms . . .	826	568	162	64	28	4
acres . . .	58 159	51 184	4 930	1 310	646	89
Field corn cut for green or dry . . . farms . . .	219	49	46	59	41	24
fodder, hoggd or grazed	4 576	1 415	1 144	1 346	497	174
acres . . .	24	11	6	6	1	-
Irrigated farms . . .	783	455	207	97	24	-
acres . . .						

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	18 443	3 644	4 551	5 008	3 499	1 741
acres	1 538 422	616 002	432 237	310 331	136 842	43 010
Commercial fertilizer used farms	13 235	3 026	3 600	3 517	2 141	951
acres	1 063 376	467 811	305 254	194 197	74 206	21 908
Dry materials farms	10 607	2 196	2 828	2 882	1 848	853
tons	61 090	24 845	17 524	11 858	5 142	1 721
Liquid or gas materials farms	5 523	1 851	1 773	1 218	510	171
tons	38 583	22 159	10 063	4 631	1 379	351
Sorghums for grain or seed farms	15 767	3 136	4 014	4 291	2 944	1 382
acres	1 130 717	451 267	323 232	226 605	98 661	30 952
bushels	61 782 922	27 797 846	17 574 152	10 978 462	4 233 154	1 199 308
Irrigated farms	911	506	239	118	41	7
acres	91 428	70 246	14 404	5 466	1 197	115
Sorghums for silage farms	6 173	1 776	1 836	1 552	743	266
acres	194 098	96 997	49 421	31 764	12 228	3 688
tons, green weight	2 468 714	1 365 760	608 121	340 359	122 752	31 722
Irrigated farms	350	209	85	40	15	1
acres	14 636	11 682	1 930	779	205	40
Sorghums cut for dry forage or hay farms	4 302	741	1 081	1 248	833	399
acres	151 611	39 805	44 088	40 096	20 726	6 896
tons, dry weight	457 228	139 609	138 908	113 742	49 600	15 369
Irrigated farms	105	49	32	16	4	4
acres	3 222	2 032	703	349	84	54
Sorghums hogged or grazed farms	1 788	428	504	470	283	103
acres	61 996	27 933	15 496	11 866	5 227	1 474
Irrigated farms	38	20	10	7	1	-
acres	1 710	1 088	367	240	15	-
Wheat farms	21 516	4 031	5 060	5 676	4 281	2 468
acres	2 734 981	1 144 453	745 229	521 706	241 527	82 066
bushels	77 746 065	34 990 305	21 265 238	13 720 224	5 929 066	1 841 232
Irrigated farms	440	282	97	40	16	5
acres	55 493	46 776	6 270	1 778	570	99
Commercial fertilizer used farms	14 102	2 813	3 584	3 851	2 519	1 335
acres	1 408 915	575 813	404 751	280 424	110 007	37 920
Dry materials farms	12 519	2 303	3 135	3 460	2 350	1 271
tons	68 089	25 659	19 258	14 437	6 320	2 415
Liquid or gas materials farms	3 778	1 196	1 175	889	375	143
tons	23 927	12 471	6 561	3 599	1 001	295
Winter wheat farms	21 492	4 031	5 054	5 666	4 278	2 463
acres	2 734 000	1 144 453	744 975	521 192	241 452	81 928
bushels	77 721 809	34 990 305	21 258 926	13 708 081	5 926 985	1 837 512
Irrigated farms	438	282	96	40	15	5
acres	55 436	46 776	6 217	1 778	566	99
Commercial fertilizer used farms	14 092	2 813	3 584	3 848	2 516	1 333
acres	1 408 444	575 813	404 683	280 158	109 932	37 858
Dry materials farms	12 509	2 303	3 135	3 457	2 347	1 269
tons	68 060	25 659	19 253	14 424	6 313	2 411
Liquid or gas materials farms	3 778	1 196	1 175	889	375	143
tons	23 927	12 471	6 561	3 599	1 001	295
Oats for grain farms	2 776	289	638	880	629	340
acres	48 815	8 711	14 125	14 371	8 102	3 506
bushels	1 867 312	394 360	532 160	549 818	278 403	112 571
Irrigated farms	22	10	8	4	-	-
acres	986	533	372	81	-	-
Commercial fertilizer used farms	1 747	207	461	569	346	164
acres	30 461	5 497	9 586	9 205	4 624	1 549
Dry materials farms	1 682	190	438	555	328	161
tons	2 199	348	719	660	339	133
Liquid or gas materials farms	112	27	42	26	13	4
tons	161	53	60	26	19	3
Barley for grain farms	1 408	249	394	418	245	102
acres	55 028	18 063	17 806	12 177	5 285	1 697
bushels	2 037 940	726 619	686 303	423 125	155 555	46 338
Irrigated farms	16	12	2	1	1	-
acres	843	691	42	100	10	-
Commercial fertilizer used farms	937	167	283	283	148	56
acres	37 729	12 498	12 590	8 542	3 139	960
Dry materials farms	895	155	267	273	144	56
tons	2 274	738	737	535	191	73
Liquid or gas materials farms	176	46	70	40	15	5
tons	426	191	152	65	14	4
Rye for grain farms	409	113	102	103	71	20
acres	13 765	6 627	3 055	2 228	1 419	436
bushels	254 902	134 467	52 376	38 526	21 453	8 080
Irrigated farms	10	7	-	2	1	-
acres	446	423	-	20	3	-
Commercial fertilizer used farms	115	39	31	21	18	6
acres	2 700	1 373	609	361	296	61
Dry materials farms	101	32	28	19	16	6
tons	121	48	34	19	17	3
Liquid or gas materials farms	32	13	12	2	4	1
tons	98	78	12	2	5	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	5 240	856	1 271	1 468	1 032	613
acres	225 357	66 929	65 978	54 512	26 252	11 686
bushels	5 146 751	1 687 882	1 539 384	1 153 761	540 845	224 879
Irrigated farms . .	34	16	10	7	1	-
acres	1 142	778	199	161	4	-
Commercial fertilizer used farms . .	1 306	315	362	341	195	93
acres	46 835	19 468	12 463	9 439	4 138	1 327
Dry materials farms . .	1 203	284	329	320	182	88
tons	2 863	1 180	724	604	251	104
Liquid or gas materials farms . .	147	57	45	24	15	6
tons	498	280	114	49	42	13
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 . .	655	69	97	198	178	113
acres	250	37	55	81	41	36
hundredweight	14 263	2 546	2 161	3 914	3 858	1 784
Irrigated farms . .	14	3	5	2	-	4
acres	4	(2)	3	(2)	-	1
Commercial fertilizer used ¹ farms . .	129	20	24	42	30	13
acres	89	17	12	11	29	7
Dry materials farms . .	127	20	22	42	30	13
tons	59	19	5	6	18	11
Liquid or gas materials farms . .	8	-	5	3	-	-
tons	2	-	2	(2)	-	-
Tobacco farms . .	7	-	1	1	4	1
acres	20	-	6	2	11	1
pounds	24 287	-	11 000	5 025	7 120	1 142
Irrigated farms . .	1	-	-	1	-	-
acres	2	-	-	2	-	-
Commercial fertilizer used farms . .	5	-	1	1	3	-
acres	11	-	6	2	3	-
Dry materials farms . .	5	-	1	1	3	-
tons	5	-	1	2	2	-
Liquid or gas materials farms . .	1	-	-	-	1	-
tons	(2)	-	-	-	(2)	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms . .	15 074	2 497	3 366	4 000	3 137	2 074
acres	489 804	148 599	125 469	114 767	67 121	33 848
tons, dry	1 368 199	468 111	357 526	305 310	161 315	75 937
Irrigated farms . .	512	271	120	71	36	14
acres	25 954	18 866	3 900	2 370	631	187
Clover, timothy, and mixtures of clover and grasses for hay farms . .	1 915	226	410	502	447	330
acres	44 263	9 609	10 327	10 301	8 371	5 655
tons, dry	75 302	18 081	17 487	17 509	13 285	8 940
Irrigated farms . .	5	4	-	-	-	1
acres	74	66	-	-	-	8
Small grain hay farms . .	701	137	128	140	147	149
acres	20 565	7 965	4 016	3 495	2 892	2 197
tons, dry	33 736	15 001	6 507	4 796	4 142	3 290
Irrigated farms . .	19	12	4	2	1	-
acres	579	435	78	56	10	-
Other hay farms . .	8 653	1 359	1 900	2 392	1 810	1 192
acres	354 406	104 841	92 702	85 731	46 076	25 056
tons, dry	492 787	152 488	128 101	117 385	62 051	32 762
Irrigated farms . .	63	38	15	7	2	1
acres	1 709	1 217	331	130	17	14
Grass silage farms . .	176	82	46	29	13	6
acres	6 822	4 441	1 300	629	299	153
tons, green	56 915	42 641	8 702	3 443	1 774	355
Irrigated farms . .	9	7	2	-	-	-
acres	803	763	40	-	-	-
Hay crops cut and fed green farms . .	135	43	29	21	27	15
acres	3 716	1 325	662	708	767	254
tons, green	19 427	10 899	2 718	2 702	2 248	860
Irrigated farms . .	8	7	1	-	-	-
acres	233	203	30	-	-	-
Commercial fertilizer used on hay crops farms . .	2 897	600	687	677	549	384
acres	101 242	37 217	25 827	18 294	12 339	7 565
Dry materials farms . .	2 684	524	638	628	522	372
tons	9 721	3 339	2 309	1 867	1 402	804
Liquid or gas materials farms . .	290	104	72	62	36	16
tons	851	416	198	135	83	19

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	276	40	79	97	42	18
acres	3 869	911	1 245	1 132	470	111
pounds	346 301	84 495	117 128	103 624	33 732	7 322
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	810	180	252	211	117	50
acres	17 677	5 825	5 674	4 125	1 526	527
pounds	1 462 166	542 080	491 004	290 942	108 297	29 843
Irrigated farms	4	1	2	1	-	-
acres	61	20	30	11	-	-
Commercial fertilizer used on						
field seeds farms	333	83	89	91	46	24
acres	8 390	2 734	2 894	1 638	786	338
Dry materials farms	310	73	83	87	43	24
tons	1 007	365	316	182	108	36
Liquid or gas materials farms	28	12	8	4	4	-
tons	97	70	17	3	7	-
Vegetables.						
Total, all vegetables farms	97	7	14	21	31	24
acres	343	38	30	146	76	53
Irrigated farms	10	2	1	1	2	4
acres	32	13	10	3	2	4
Commercial fertilizer used						
. farms	44	7	7	8	15	7
acres	213	37	23	94	32	27
Dry materials farms	41	6	7	6	15	7
tons	39	11	6	13	7	2
Liquid or gas materials farms	3	1	-	2	-	-
tons	(2)	(2)	-	(2)	-	-
Tomatoes farms	37	2	7	5	10	13
acres	18	3	1	2	5	7
Irrigated farms	7	1	-	-	2	4
acres	5	3	-	-	1	1
Sweet corn farms	45	5	11	8	11	10
acres	120	12	8	75	6	19
Irrigated farms	4	-	-	-	1	3
acres	1	-	-	-	(2)	1
Cucumbers and pickles farms	22	1	5	3	5	8
acres	4	(2)	1	(2)	1	2
Irrigated farms	4	-	-	-	-	4
acres	1	-	-	-	-	1
Watermelons farms	52	1	5	13	19	14
acres	150	8	17	48	60	17
Irrigated farms	6	1	1	1	-	3
acres	21	8	10	2	-	1
Snap beans, bush and pole farms	13	-	4	1	4	4
acres	5	-	(2)	5	(2)	(2)
Irrigated farms	3	-	-	-	1	2
acres	(2)	-	-	-	(2)	(2)
Berries						
Strawberries farms	61	5	9	13	18	16
acres	14	2	1	3	5	3
pounds	42 241	8 745	2 515	8 465	12 853	9 663
Irrigated farms	9	2	-	1	-	6
acres	4	2	-	(2)	-	2
Commercial fertilizer used on						
berries farms	2	-	-	1	1	-
acres	(2)	-	-	(2)	(2)	-
Dry materials farms	2	-	-	1	1	-
tons	(2)	-	-	(2)	(2)	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text).						
. farms	239	31	41	64	54	49
acres	1 512	229	414	279	391	199
Irrigated farms	14	7	2	3	1	1
acres	134	66	28	4	1	35
Commercial fertilizer used						
. farms	60	16	13	16	9	6
acres	495	163	125	117	37	53
Dry materials farms	57	16	13	13	9	6
tons	120	55	27	11	17	10
Liquid or gas materials farms	4	-	-	3	1	-
tons	(2)	-	-	(2)	(2)	-
Apples						
. farms	102	17	19	25	26	15
acres	226	41	32	77	26	50
Trees not of bearing age number	5 804	514	522	1 687	455	2 626
Trees of bearing age number	7 538	1 947	1 577	2 149	1 145	720
pounds	275 603	143 939	44 966	59 140	18 668	8 890
Peaches						
. farms	98	20	15	26	19	18
acres	239	119	58	24	25	13
Trees not of bearing age number	3 658	932	415	1 450	433	428
Trees of bearing age number	13 990	8 296	3 329	2 75	1 593	497
pounds	443 963	289 021	89 949	13 920	44 973	6 100
Peaches, clingstone						
. farms	32	5	4	10	4	9
acres	20	2	8	3	2	5
Trees not of bearing age number	293	9	152	5	15	112
Trees of bearing age number	841	65	435	67	43	231
pounds	50 961	2 311	42 600	4 650	500	900
Peaches, freestone						
. farms	80	18	13	21	16	12
acres	221	119	49	21	24	8
Trees not of bearing age number	3 365	923	263	1 445	418	316
Trees of bearing age number	13 149	8 231	2 894	2 208	1 550	266
pounds	393 002	286 710	47 349	9 270	44 473	5 200

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	43	5	6	20	7	5
. acres	64	17	9	27	10	1
Trees not of bearing age number	680	-	321	217	140	2
Trees of bearing age number	2 428	716	321	1 003	363	25
. pounds	55 617	28 000	15 841	3 846	5 830	2 100
Pears, Bartlett farms	21	5	4	8	2	2
. acres	22	16	3	1	2	(2)
Trees not of bearing age number	138	-	81	6	51	-
Trees of bearing age number	897	708	132	43	2	12
. pounds	37 964	27 500	6 334	2 200	30	1 900
Pears, other than Bartlett farms	26	1	4	13	5	3
. acres	41	(2)	6	26	8	1
Trees not of bearing age number	542	-	240	211	89	2
Trees of bearing age number	1 531	8	189	960	361	13
. pounds	17 653	500	9 507	1 646	5 800	200
Cherries farms	46	6	8	22	6	4
. acres	28	7	3	7	10	1
Trees not of bearing age number	550	210	37	151	120	32
Trees of bearing age number	1 303	311	105	285	584	18
. pounds	16 216	4 425	1 700	3 093	6 450	548
Cherries, tart farms	40	6	7	18	5	4
. acres	22	6	3	6	6	1
Trees not of bearing age number	420	210	37	141	-	32
Trees of bearing age number	1 163	304	103	258	484	14
. pounds	15 296	4 325	1 700	2 523	6 400	348
Cherries, sweet farms	10	1	1	5	2	1
. acres	4	(2)	(2)	1	3	(2)
Trees not of bearing age number	130	-	-	10	120	-
Trees of bearing age number	140	7	2	27	100	4
. pounds	920	100	-	570	50	200
Plums farms	23	5	3	9	1	5
. acres	11	8	(2)	2	(2)	1
Trees not of bearing age number	397	364	-	31	-	2
Trees of bearing age number	474	375	13	64	2	20
. pounds, fresh	7 760	5 400	360	1 200	100	700
Prunes farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
. pounds, fresh	-	-	-	-	-	-
Grapes, total farms	20	1	4	11	2	2
. acres	7	(2)	3	3	1	(2)
Vines not of bearing age number	372	10	22	308	32	-
Vines of bearing age number	2 525	40	996	1 100	349	40
. pounds	6 452	800	2 425	1 600	267	1 360

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 602	460	337	468	699	638
percent	100.0	17.7	13.0	18.0	26.9	24.5
Land in farms acres	3 953 122	2 396 216	589 173	421 104	344 828	201 801
Average size of farm acres	1 519.2	5 209.1	1 748.2	899.7	493.3	316.3
Value of land and buildings dollars	405 438 689	227 311 121	59 327 080	46 371 575	41 730 333	30 698 580
Average per farm dollars	155 818	494 154	176 044	99 084	59 700	48 116
Average per acre dollars	102.56	94.86	100.69	110.11	121.01	152.12
Number of farms by value of farm:						
\$1 to \$9,999	42	-	3	5	10	24
\$10,000 to \$19,999	220	3	9	29	72	107
\$20,000 to \$39,999	613	17	31	85	218	262
\$40,000 to \$69,999	557	25	54	108	213	157
\$70,000 to \$99,999	299	34	44	88	93	40
\$100,000 to \$149,999	261	44	52	82	59	24
\$150,000 to \$199,999	134	35	46	32	15	6
\$200,000 to \$499,999	297	152	80	33	17	15
\$500,000 and over	179	150	18	6	2	3
Owned and rented lands by farm operator:						
Land owned farms	2 269	403	283	397	616	570
acres	2 371 326	1 235 250	340 282	283 869	309 620	202 305
Land rented or leased from others farms	1 333	351	222	251	286	223
acres	2 009 781	1 341 971	297 095	193 573	119 257	57 885
Land rented or leased to others farms	685	117	71	103	195	199
acres	427 985	181 005	48 204	56 338	84 049	58 389
Land in Farms According to Use						
Total cropland farms	1 962	354	250	356	529	473
acres	513 639	198 890	74 296	80 200	96 510	63 743
Harvested cropland farms	1 344	300	178	252	350	264
acres	118 272	71 365	20 873	12 198	9 385	4 451
Number of farms by acres harvested:						
1 to 49 acres	821	54	53	154	310	250
50 to 99 acres	204	44	45	66	35	14
100 to 199 acres	163	79	49	31	4	-
200 to 499 acres	114	83	29	1	1	-
500 to 999 acres	35	33	2	-	-	-
1,000 acres and over	7	7	-	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	1 183	183	121	213	346	320
acres	233 630	58 965	27 987	43 317	62 210	41 151
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	302	46	35	61	77	83
acres	20 303	5 106	3 309	3 198	5 316	3 374
Cropland on which all crops failed farms	88	15	13	20	22	18
acres	8 560	2 546	2 190	1 795	1 315	714
Cropland in cultivated summer fallow farms	416	105	74	72	95	70
acres	101 350	50 133	14 105	15 621	11 229	10 262
Cropland idle farms	363	64	42	65	106	86
acres	31 524	10 775	5 832	4 071	7 055	3 791
Total woodland farms	547	79	53	106	141	168
acres	51 679	11 377	6 297	8 794	11 153	14 058
Woodland pastured farms	440	62	40	85	107	146
acres	43 535	9 307	5 499	7 172	9 070	12 487
Woodland not pastured farms	192	30	20	41	52	49
acres	8 144	2 070	798	1 622	2 083	1 571
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 123	432	300	390	524	477
acres	3 324 204	2 156 669	500 451	321 798	227 742	117 544
Improved pastureland and rangeland farms	636	117	74	116	163	166
acres	257 296	130 106	27 668	38 370	38 394	22 758
Pastureland and rangeland not improved farms	1 755	385	264	310	418	378
acres	3 066 908	2 026 563	472 783	283 428	189 348	94 786
All other land (see text) farms	1 579	285	195	296	411	392
acres	63 600	29 280	8 129	10 312	9 423	6 456
Total pastureland (all types) farms	2 602	460	337	468	699	638
acres	3 601 369	2 224 941	533 937	372 287	299 022	171 182
Irrigated land farms	68	40	15	4	5	4
acres	10 483	8 943	845	230	278	187
Cropland harvested farms	59	34	14	3	4	4
acres	7 110	6 052	726	150	68	114
Artificial drainage farms	66	13	14	13	11	15
acres	7082	1444	8612	2 886	440	1 927
Conservation practices:						
Grain or row crops farmed on the contour farms	134	36	28	26	24	20
acres	9 732	5 788	2 047	1 129	421	347
Stripcropping systems to control erosion farms	17	4	1	4	6	2
acres	1 186	484	50	304	211	137
Cropland and pastureland having terraces farms	435	96	63	90	101	85
acres	58 698	27 877	9 641	8 480	7 400	5 300

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 602	460	337	468	699	638
Full owners	1 281	111	118	217	417	418
Part owners	963	285	164	172	193	149
Tenants	358	64	55	79	89	71
White farm operators	2 592	460	337	466	694	635
Full owners	1 274	111	118	216	413	416
Part owners	961	285	164	171	192	149
Tenants	357	64	55	79	89	70
Negro farm operators	2	-	-	1	1	-
Full owners	1	-	-	-	1	-
Part owners	1	-	-	1	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	2 245	329	289	413	634	580
farms						
acres	2 817 320	1 510 948	472 953	360 657	289 907	182 855
Partnership	297	94	42	49	57	55
farms						
acres	772 265	561 130	100 970	40 372	52 228	17 565
Corporation, including family owned	43	32	2	4	4	1
farms						
acres	286 906	262 656	(0)	16 760	(0)	120
10 or fewer shareholders	38	27	2	4	4	1
farms						
acres	230 706	206 456	(0)	16 760	(0)	120
More than 10 shareholders	5	5	-	-	-	-
farms						
acres	56 200	56 200	-	-	-	-
Other	17	5	4	2	4	2
farms						
acres	76 631	61 482	(0)	3 315	(0)	1 261
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	43	2	6	10	10	15
25 to 34 years	256	49	37	44	64	62
35 to 44 years	468	102	59	72	114	121
45 to 54 years	572	116	78	123	129	126
55 to 64 years	686	123	85	128	208	142
65 years and over	577	68	72	91	174	172
Average age	52.8	50.8	52.2	52.3	54.4	53.3
Farm operators by place of residence:						
On farm operated	1 575	288	186	289	454	358
Not on farm operated	744	141	108	122	181	192
Farm operators reporting days of work						
off farm	1 262	148	131	225	377	381
1 to 49 days	207	41	29	42	47	48
50 to 99 days	88	11	12	19	29	17
100 to 199 days	179	21	23	39	49	47
200 days and over	788	75	67	125	252	269
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	164	4	5	15	53	87
140 to 179 acres	294	5	9	38	97	145
180 to 219 acres	156	7	10	23	46	70
220 to 259 acres	176	5	11	25	53	82
260 to 499 acres	627	25	52	122	248	180
500 to 999 acres	446	54	73	115	151	53
1,000 to 1,999 acres	314	75	81	101	41	16
2,000 acres and over	425	285	96	29	10	5
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	184	184	-	-	-	-
Class 1b— " \$40,000 to \$99,999	276	276	-	-	-	-
Class 2— " \$20,000 to \$39,999	337	-	337	-	-	-
Class 3— " \$10,000 to \$19,999	468	-	-	468	-	-
Class 4— " \$5,000 to \$9,999	699	-	-	-	699	-
Class 5— " \$2,500 to \$4,999	638	-	-	-	-	638
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	2 602	460	337	468	699	638
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms.. dollars..	2 602 151 813 919	460 128 624 858	337 9 521 501	468 6 441 979	699 4 944 175	638 2 281 406
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	30	-	-	-	-	30
\$2,500 to \$4,999	608	-	-	-	-	608
\$5,000 to \$7,499	436	-	-	-	436	-
\$7,500 to \$9,999	263	-	-	-	263	-
\$10,000 to \$14,999	309	-	-	309	-	-
\$15,000 to \$19,999	159	-	-	159	-	-
\$20,000 to \$29,999	202	-	202	-	-	-
\$30,000 to \$39,999	135	-	135	-	-	-
\$40,000 to \$59,999	137	137	-	-	-	-
\$60,000 to \$79,999	79	79	-	-	-	-
\$80,000 and over	244	244	-	-	-	-
Grains sold farms.. dollars..	686 1 606 907	168 912 988	105 243 861	136 227 402	174 159 249	103 63 407
Number of farms by value of grains sold:						
\$1 to \$2,499	524	75	70	109	167	103
\$2,500 to \$4,999	93	37	23	26	7	-
\$5,000 to \$9,999	47	35	11	1	-	-
\$10,000 to \$19,999	16	15	1	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
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	220 513 473	48 299 166	44 110 181	37 41 708	55 44 553	36 17 865
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	176	25	29	33	53	36
\$2,500 to \$4,999	23	10	8	3	2	-
\$5,000 to \$9,999	11	5	5	1	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms.. dollars..	6 9 401	2 4 812	-	1 889	2 3 400	1 300
Number of farms by value of other field crops sold:						
\$1 to \$2,499	5	1	-	1	2	1
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms.. dollars	1 3 015	-	-	-	1 3 015	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms.. dollars	7 6 872	-	1 3 225	1 800	1 1 500	4 1 347
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	6	-	-	1	1	4
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	110	5	3	14	46	42
dollars . . .	53 108	11 406	3 299	7 171	17 362	13 870
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	106	3	2	13	46	42
\$2,500 to \$4,999	3	1	1	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	63	3	4	13	28	15
dollars . . .	108 875	14 990	34 288	28 181	24 743	6 673
Number of farms by value of dairy products sold:						
\$1 to \$2,499	49	1	-	8	25	15
\$2,500 to \$4,999	8	1	-	4	3	-
\$5,000 to \$9,999	3	-	2	1	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	60	5	5	14	21	15
dollars . . .	372 347	104 021	94 176	74 288	63 041	36 821
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	26	2	1	7	11	5
\$2,500 to \$4,999	16	1	-	1	4	10
\$5,000 to \$9,999	9	1	-	2	6	-
\$10,000 to \$19,999	5	-	1	4	-	-
\$20,000 to \$39,999	3	-	3	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . . .	2 553	456	331	462	685	619
dollars . . .	144 678 037	124 573 338	8 455 975	5 488 634	4 168 494	1 991 596
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	163	3	3	14	28	115
\$2,500 to \$4,999	638	1	3	17	113	504
\$5,000 to \$9,999	628	3	3	78	544	-
\$10,000 to \$19,999	393	5	35	353	-	-
\$20,000 to \$39,999	309	22	287	-	-	-
\$40,000 and over	422	422	-	-	-	-
Hogs, sheep, and goats sold farms . . .	527	75	74	113	171	94
dollars . . .	4 250 099	2 616 379	517 914	552 788	433 783	129 235
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	263	17	28	44	97	77
\$2,500 to \$4,999	108	7	13	21	50	17
\$5,000 to \$9,999	81	8	14	35	24	-
\$10,000 to \$19,999	36	12	11	13	-	-
\$20,000 to \$39,999	16	8	8	-	-	-
\$40,000 and over	23	23	-	-	-	-
Other livestock and livestock products sold farms . . .	214	68	32	30	41	43
dollars . . .	164 180	61 900	53 585	13 746	19 821	15 128
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	202	60	29	29	41	43
\$2,500 to \$4,999	6	5	-	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	4	1	3	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	3	-	-	-	2	1
dollars . . .	4 401	-	-	-	3 001	1 400
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	-	1	1
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	40	9	9	6	8	8
dollars . . .	43 204	25 858	4 997	6 372	2 213	3 764
Number of farms by value of forest products sold:						
\$1 to \$2,499	38	8	9	5	8	8
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	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 . .	226	49	39	47	48	43
dollars . .	912 064	453 282	89 652	170 346	116 969	81 815
Number of farms with income of—						
\$1 to \$249	47	8	8	12	7	12
\$250 to \$499	31	2	4	11	10	4
\$500 to \$999	27	3	6	2	10	6
\$1,000 to \$4,999	79	21	13	13	16	16
\$5,000 to \$9,999	27	8	7	4	3	5
\$10,000 and over	15	7	1	5	2	-
Recreational services farms . .	26	6	3	9	5	3
dollars . .	43 384	21 490	1 899	9 272	6 423	4 300
Number of farms with income of—						
\$1 to \$249	8	1	1	3	1	2
\$250 to \$499	3	-	-	2	1	-
\$500 to \$999	7	3	1	2	2	-
\$1,000 to \$4,999	6	1	1	2	1	1
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms . .	1 059	207	141	186	279	246
dollars . .	1 766 529	784 787	255 297	219 994	316 122	190 329
Number of farms with income of—						
\$1 to \$249	140	6	12	25	42	55
\$250 to \$499	172	19	18	27	51	57
\$500 to \$999	284	30	30	58	85	81
\$1,000 to \$4,999	404	115	72	71	95	51
\$5,000 to \$9,999	39	18	8	5	6	2
\$10,000 and over	20	19	1	-	-	-
Farm Production Expenses						
Farm production expenses, total farms . .	2 602	460	337	468	699	638
dollars . .	147 742 792	126 176 626	8 499 863	5 721 275	4 393 903	2 951 125
Number of farms with expenditures of—						
\$1 to \$999	27	-	-	1	1	25
\$1,000 to \$2,499	258	1	5	8	94	150
\$2,500 to \$4,999	508	2	3	39	197	267
\$5,000 to \$9,999	641	4	12	164	312	149
\$10,000 to \$14,999	276	3	46	130	66	31
\$15,000 to \$19,999	159	11	45	71	21	11
\$20,000 to \$29,999	208	22	133	42	7	4
\$30,000 to \$39,999	114	39	62	11	1	1
\$40,000 to \$49,999	75	48	25	2	-	-
\$50,000 and over	336	330	6	-	-	-
Items Purchased						
Livestock and poultry farms . .	1 697	406	269	315	395	312
dollars . .	87 024 570	79 769 898	3 425 837	1 972 473	1 173 653	682 709
Number of farms with expenditures of—						
\$1 to \$499	284	4	16	47	112	105
\$500 to \$999	136	4	8	24	54	46
\$1,000 to \$4,999	430	29	46	87	144	124
\$5,000 to \$9,999	234	18	46	80	65	25
\$10,000 to \$14,999	133	19	45	47	14	8
\$15,000 to \$19,999	80	21	33	18	4	4
\$20,000 to \$29,999	119	45	62	11	1	-
\$30,000 to \$39,999	61	47	12	1	1	-
\$40,000 to \$49,999	32	31	1	-	-	-
\$50,000 and over	188	188	-	-	-	-
Feed for livestock and poultry farms . .	2 382	450	321	428	624	559
dollars . .	30 819 997	27 416 872	1 322 518	895 902	747 233	437 472
Number of farms with expenditures of—						
\$1 to \$499	549	9	22	74	183	261
\$500 to \$999	400	11	26	64	165	134
\$1,000 to \$4,999	950	90	167	259	271	163
\$5,000 to \$9,999	226	107	84	30	5	-
\$10,000 to \$14,999	72	54	16	1	-	1
\$15,000 to \$19,999	35	30	5	-	-	-
\$20,000 to \$29,999	50	49	1	-	-	-
\$30,000 to \$39,999	24	24	-	-	-	-
\$40,000 to \$49,999	18	18	-	-	-	-
\$50,000 and over	58	58	-	-	-	-
Commercially mixed formula						
feeds farms . .	1 831	367	250	329	482	403
tons . .	126 775	102 461	9 862	6 650	5 057	2 745
dollars . .	9 579 824	7 730 389	734 421	505 437	386 240	223 337
Number of farms that purchased—						
1 to 49 tons	1 480	122	178	303	475	402
50 to 99 tons	162	81	53	22	5	1
100 to 199 tons	99	75	18	4	2	-
200 to 499 tons	61	60	1	-	-	-
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	17	17	-	-	-	-
Number of farms with						
expenditures of—						
\$1 to \$499	626	16	26	86	249	249
\$500 to \$999	294	18	39	63	92	82
\$1,000 to \$4,999	627	113	136	167	139	72
\$5,000 to \$9,999	144	87	42	13	2	-
\$10,000 to \$14,999	46	40	6	-	-	-
\$15,000 to \$19,999	29	29	-	-	-	-
\$20,000 to \$29,999	28	27	1	-	-	-
\$30,000 and over	37	37	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	679	175	106	110	157	131
tons	47 452	41 570	2 870	1 427	1 021	564
dollars	2 891 441	2 474 310	186 703	108 562	82 481	39 385
Number of farms that purchased—						
1 to 49 tons	566	85	88	107	195	131
50 to 99 tons	61	42	14	3	2	-
100 to 199 tons	25	22	3	-	-	-
200 to 499 tons	17	16	1	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	296	12	37	47	100	100
\$500 to \$999	122	15	19	24	38	26
\$1,000 to \$1,999	82	23	17	24	14	4
\$2,000 to \$4,999	91	47	25	13	5	1
\$5,000 to \$9,999	44	36	6	2	-	-
\$10,000 and over	44	42	2	-	-	-
Whole grains farms	890	224	136	169	208	153
tons	402 194	387 248	6 522	3 562	3 071	1 791
dollars	15 276 457	14 654 059	262 582	156 770	126 394	76 652
Number of farms that purchased—						
1 to 49 tons	637	58	91	147	192	149
50 to 99 tons	102	34	28	20	16	4
100 to 199 tons	47	33	12	2	-	-
200 to 499 tons	44	39	5	-	-	-
500 to 799 tons	20	20	-	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	33	33	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	352	15	38	70	128	101
\$500 to \$999	163	27	26	41	42	27
\$1,000 to \$1,999	111	8	23	33	23	24
\$2,000 to \$4,999	124	48	36	24	15	1
\$5,000 to \$9,999	49	37	11	1	-	-
\$10,000 and over	91	89	2	-	-	-
Hay, green chop, and silage farms	849	188	96	145	226	194
tons	194 720	163 204	9 930	7 680	8 466	5 440
dollars	3 072 275	2 558 114	138 812	125 133	152 118	98 098
Number of farms that purchased—						
1 to 49 tons	518	36	53	100	164	165
50 to 99 tons	132	27	13	27	43	22
100 to 199 tons	96	45	15	13	17	6
200 to 499 tons	52	36	10	3	2	1
500 to 999 tons	28	21	5	2	-	-
1,000 tons and over	23	23	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	343	9	28	65	121	120
\$500 to \$999	186	21	22	39	53	51
\$1,000 to \$1,999	152	43	22	28	39	20
\$2,000 to \$4,999	101	52	21	13	13	2
\$5,000 to \$9,999	27	24	2	-	-	1
\$10,000 and over	40	39	1	-	-	-
Seeds, bulbs, plants, and trees farms	818	194	108	146	211	159
dollars	233 033	124 710	38 383	29 678	24 832	15 430
Number of farms with expenditures of—						
\$1 to \$499	715	122	86	138	210	159
\$500 to \$999	56	35	12	8	1	-
\$1,000 to \$4,999	44	34	10	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	1 097	228	146	209	277	237
dollars	908 604	502 723	121 200	102 773	110 556	71 352
Number of farms with expenditures of—						
\$1 to \$499	678	60	70	136	214	198
\$500 to \$999	220	47	42	51	49	31
\$1,000 to \$4,999	166	92	32	21	13	8
\$5,000 to \$9,999	21	19	1	1	-	-
\$10,000 to \$19,999	10	8	1	-	1	-
\$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used farms	831	212	117	158	181	163
acres fertilized	92 486	55 480	12 046	10 804	8 095	6 061
dry materials, tons	7 366	3 797	1 130	1 007	864	568
liquid or gas materials, tons	2 324	1 875	214	115	38	82
Number of farms by tons of dry material used:						
1 to 49 tons	735	157	99	151	175	153
50 to 99 tons	15	12	1	1	1	-
100 to 199 tons	7	6	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	118	33	17	26	23	19
10 to 49 tons	41	27	8	3	-	3
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	108	24	11	22	23	28
tons	9 805	4 331	686	1 479	1 134	2 175
dollars	39 475	16 075	2 993	5 915	4 520	9 972
Number of farms that used—						
1 to 49 tons	46	6	5	12	13	10
50 to 99 tons	32	8	4	5	6	9
100 to 199 tons	19	2	2	3	4	8
200 to 499 tons	9	6	-	2	-	1
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	86	14	10	17	21	24
\$500 to \$999	13	4	1	4	2	2
\$1,000 to \$4,999	9	6	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	842	240	130	152	180	140
dollars	248 484	174 416	28 794	17 576	16 524	11 174
Number of farms with expenditures of—						
\$1 to \$499	730	158	113	145	176	138
\$500 to \$999	57	34	14	5	3	1
\$1,000 to \$4,999	49	42	3	2	1	1
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 to \$14,999	2	2	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	2 583	458	337	466	690	632
dollars	2 248 061	1 010 568	326 673	321 988	332 455	256 377
Number of farms with expenditures of—						
\$1 to \$499	1 227	47	87	189	442	462
\$500 to \$999	723	88	127	169	200	139
\$1,000 to \$4,999	599	294	121	108	47	29
\$5,000 to \$9,999	25	20	2	-	1	2
\$10,000 and over	9	9	-	-	-	-
Gasoline farms	2 532	452	332	452	674	622
dollars	1 659 686	711 902	237 807	245 377	259 416	205 184
Number of farms with expenditures of—						
\$1 to \$499	1 437	72	128	240	486	511
\$500 to \$999	650	114	131	157	154	94
\$1,000 to \$1,999 ¹	426	252	71	55	33	15
\$2,000 to \$4,999 ²	13	8	2	1	1	2
\$5,000 and over ³	19	6	2	-	-	-
<i>Handwritten:</i> 301, 125, 19		<i>Handwritten:</i> 114, 108, 14	<i>Handwritten:</i> 64, 7, 2	<i>Handwritten:</i> 48, 7	<i>Handwritten:</i> 32, 1	<i>Handwritten:</i> 13, 2
Diesel oil farms	601	187	116	110	105	83
dollars	245 963	152 626	36 743	23 798	20 392	12 404
Number of farms with expenditures of—						
\$1 to \$499	468	103	95	97	97	76
\$500 to \$999	80	42	15	12	4	7
\$1,000 to \$1,999 ¹	49	38	5	1	4	-
\$2,000 to \$4,999 ²	3	3	1	-	-	-
\$5,000 and over ³	4	4	-	-	-	-
<i>Handwritten:</i> 38, 11, 4		<i>Handwritten:</i> 28, 10, 4	<i>Handwritten:</i> 5, 1			
LP gas, butane, and propane farms	615	149	111	125	124	106
dollars	143 922	65 416	25 124	22 578	18 168	12 636
Number of farms with expenditures of—						
\$1 to \$99	217	32	31	47	53	54
\$100 to \$499	333	77	70	69	67	50
\$500 to \$999	45	24	9	7	3	2
\$1,000 to \$2,999	18	14	1	2	1	-
\$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	2 567	458	337	466	682	624
dollars	198 490	80 624	26 999	30 235	34 479	26 153
Number of farms with expenditures of—						
\$1 to \$99	1 963	200	231	369	597	566
\$100 to \$499	568	227	106	93	84	58
\$500 to \$999	28	23	-	4	1	-
\$1,000 to \$2,999	7	7	-	-	-	-
\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms	1 363	372	209	245	284	253
dollars	4 095 010	3 305 319	335 020	206 645	157 179	90 847
Number of farms with expenditures of—						
\$1 to \$499	708	51	107	140	207	203
\$500 to \$999	169	36	25	47	32	29
\$1,000 to \$4,999	294	119	60	50	44	21
\$5,000 to \$9,999	104	82	13	8	1	-
\$10,000 to \$14,999	42	40	2	-	-	-
\$15,000 to \$19,999	17	15	2	-	-	-
\$20,000 to \$29,999	12	12	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	12	12	-	-	-	-
Workers by number of days worked:						
150 days or more farms	356	240	51	34	22	9
workers	786	652	67	35	23	9
Less than 150 days farms	1 186	258	185	228	268	247
workers	3 510	1 172	514	577	700	547

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	198	65	40	40	28	25
dollars	227 717	113 737	45 983	34 825	21 007	12 165
Number of farms with expenditures of—						
\$1 to \$499	81	10	16	22	16	17
\$500 to \$999	38	13	6	6	9	4
\$1,000 to \$4,999	73	39	17	12	1	4
\$5,000 to \$9,999	5	2	1	-	2	-
\$10,000 and over	1	1	-	-	-	-
Machine hire and customwork farms	1 240	263	191	215	306	265
dollars	1 093 431	580 037	157 317	132 854	129 652	93 571
Number of farms with expenditures of—						
\$1 to \$499	712	68	91	122	225	206
\$500 to \$999	258	57	45	60	47	49
\$1,000 to \$4,999	241	110	55	32	34	10
\$5,000 to \$9,999	23	22	-	1	-	-
\$10,000 and over	6	6	-	-	-	-
All other production expenses farms	2 591	460	337	468	699	627
dollars	20 804 410	13 162 271	2 695 145	2 000 646	1 676 292	1 270 056
Number of farms with expenditures of—						
\$1 to \$499	144	9	7	27	41	60
\$500 to \$999	255	4	12	29	93	117
\$1,000 to \$4,999	1 290	39	98	242	502	409
\$5,000 to \$9,999	440	74	115	150	62	39
\$10,000 and over	462	334	105	20	1	2
Selected Machinery and Equipment						
Automobiles farms	1 910	359	248	358	511	434
number	2 514	536	338	448	664	528
2 or 3 farms	465	124	62	71	120	88
number	993	273	132	149	257	182
4 and over farms	23	8	6	4	5	-
number	99	36	26	16	21	-
Motortrucks including pickups farms	2 186	442	287	404	567	486
number	4 189	1 410	585	668	847	679
2 and over farms	1 086	354	176	194	213	149
number	3 089	1 322	474	458	493	342
Tractors other than garden tractors and motor tillers farms	2 049	396	258	370	543	482
number	4 101	1 149	570	689	943	750
2 or 3 farms	946	204	124	195	248	175
number	2 187	501	293	444	563	386
4 and over farms	209	103	41	22	25	18
number	1 020	559	184	92	110	75
Wheel tractors other than garden tractors and motor tillers farms	2 030	391	255	367	539	478
number	3 946	1 083	547	671	917	728
Crawler tractors farms	131	56	21	14	20	20
number	155	66	23	18	26	22
Riding garden tractors 7 hp and over farms	170	45	28	21	41	35
number	180	46	29	21	42	42
Grain and bean combines, self-propelled farms	278	55	43	58	100	22
number	298	62	45	60	107	24
Cornpickers, corn heads, and picker-shellers farms	118	19	12	22	36	29
number	122	21	13	22	37	29
Corn heads for combines farms	42	10	3	6	18	5
number	43	11	3	6	18	5
Other cornpickers and picker-shellers farms	77	10	9	16	18	24
number	79	10	10	16	19	24
Pickup balers farms	784	189	121	171	192	111
number	830	219	126	178	194	113
Windrowers, pull and self-propelled farms	253	82	52	38	54	27
number	263	88	53	39	54	29
Field forage harvesters, shear bar farms	181	64	28	41	33	15
number	193	71	28	42	34	18
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 471	452	319	446	656	598
dollars	23 349 023	9 107 698	3 200 909	3 657 201	4 270 217	3 112 998
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 114	63	82	177	381	411
dollars	2 874 774	197 039	212 430	462 051	1 004 627	998 627
\$5,000 to \$9,999 farms	612	84	111	138	160	119
dollars	3 888 698	563 055	727 566	895 405	966 350	736 322
\$10,000 to \$19,999 farms	414	142	82	83	64	43
dollars	5 333 228	1 849 130	1 054 508	1 072 325	763 620	593 645
\$20,000 to \$29,999 farms	179	70	31	33	31	14
dollars	4 012 395	1 575 071	665 200	721 760	727 720	322 644
\$30,000 to \$49,999 farms	102	54	8	15	17	8
dollars	3 571 373	1 884 728	263 465	505 660	608 960	308 560
\$50,000 and over farms	50	39	5	-	3	3
dollars	3 668 555	3 038 675	277 740	-	198 940	153 200

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 455	324	196	270	358	307
dollars	1 196 563	693 214	152 987	126 264	131 600	92 498
Commercial fertilizer farms	831	212	117	158	181	163
acres on which used	92 486	55 480	12 046	10 804	8 095	6 061
tons	9 690	5 672	1 344	1 122	902	650
dollars	908 604	502 723	121 200	102 773	110 556	71 352
Lime farms	108	24	11	22	23	28
acres on which used	4 590	2 021	387	643	519	1 020
tons	9 805	4 331	686	1 479	1 134	2 175
dollars	39 475	16 075	2 993	5 915	4 520	9 972
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	18	7	4	-	2	5
acres on which used	566	287	158	-	50	71
dollars	1 410	1 048	118	-	72	172
Insects on other crops farms	47	23	8	4	6	6
acres on which used	5 159	4 110	884	53	55	57
dollars	14 904	12 766	1 279	250	177	432
Nematodes in crops farms	6	-	1	-	3	2
acres on which used	86	-	20	-	24	42
dollars	294	-	150	-	54	90
Diseases in crops and orchards farms	9	2	1	1	2	3
acres on which used	327	169	76	10	5	67
dollars	933	800	67	20	25	21
Weeds or grass in crops farms	156	52	31	31	26	16
acres on which used	10 812	7 373	1 757	1 017	473	192
dollars	47 950	37 106	3 374	3 786	1 747	1 937
Weeds or brush in pasture farms	263	66	36	42	64	55
acres on which used	30 983	15 416	5 053	2 627	4 736	3 151
dollars	69 204	36 576	12 825	6 032	8 905	4 866
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	15	3	5	3	2	2
acres on which used	402	249	102	26	21	4
dollars	1 033	314	445	34	190	50
Insect control on livestock and poultry farms	623	197	96	117	121	92
dollars	108 973	85 052	9 803	6 838	4 557	2 723
Livestock						
Cattle and calves farms	2 398	419	297	428	653	601
number	575 921	377 987	67 811	55 047	45 760	29 316
Farms with—						
1 to 9	35	5	5	8	7	10
10 to 19	68	4	2	4	20	38
20 to 49	588	10	17	55	182	324
50 to 99	690	22	41	115	324	188
100 to 199	447	43	89	164	112	39
200 to 499	346	135	121	80	8	2
500 to 999	123	103	19	1	-	-
1,000 to 2,499	80	76	3	1	-	-
2,500 and over	21	21	-	-	-	-
Cows and heifers that had calved farms	1 983	295	218	350	584	536
number	182 762	86 664	31 282	27 105	23 202	14 509
Farms with—						
1 to 4	66	13	10	6	19	18
5 to 9	73	5	5	3	28	32
10 to 19	244	7	8	27	64	138
20 to 29	328	10	12	26	119	161
30 to 49	406	16	17	57	179	137
50 to 99	401	29	44	132	150	46
100 to 199	225	53	59	84	25	4
200 to 499	182	107	60	15	-	-
500 to 999	48	45	3	-	-	-
1,000 and over	10	10	-	-	-	-
Milk cows farms	253	45	30	43	71	64
number	736	122	113	166	203	132
Farms with—						
1 to 4	217	41	25	34	58	59
5 to 9	24	2	3	5	10	4
10 to 19	7	1	-	3	2	1
20 to 29	3	-	1	1	1	-
30 to 49	2	1	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 864	314	216	325	532	477
number	143 105	97 294	15 516	12 292	10 798	7 205
Bulls and steers, including calves farms	2 232	400	270	405	607	550
number	250 054	194 029	21 013	15 650	11 760	7 602
Milk sold to plants or dealers farms	41	2	4	8	17	10

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	2 581	457	335	466	692	631
number..	641 212	511 955	52 382	34 592	27 597	14 686
Farms with-						
1 to 4 sold	15	1	-	1	3	10
5 to 19 sold	291	2	4	14	64	207
20 to 49 sold	928	3	5	76	441	403
50 to 99 sold	539	8	55	284	181	11
100 to 199 sold	329	40	196	90	3	-
200 to 499 sold	289	214	74	1	-	-
500 and over sold	190	189	1	-	-	-
Value of sales farms..	2 581	457	335	466	692	631
dollars..	145 050 384	124 677 359	8 550 151	5 562 922	4 231 535	2 028 417
Cattle sold farms..	2 021	414	292	356	530	429
number..	484 949	437 665	24 585	11 560	7 867	3 272
Farms with-						
1 to 4 sold	397	3	12	26	147	209
5 to 19 sold	566	15	33	119	222	177
20 to 49 sold	415	37	65	124	146	43
50 to 99 sold	197	33	75	75	14	-
100 to 199 sold	155	56	86	12	1	-
200 to 499 sold	158	137	21	-	-	-
500 and over sold	133	133	-	-	-	-
Fattened on grain and concentrates farms..	211	108	31	20	39	13
number..	270 287	266 220	2 309	705	931	122
Farms with-						
1 to 4 sold	12	-	3	1	3	5
5 to 19 sold	29	5	1	4	12	7
20 to 49 sold	37	3	3	9	21	1
50 to 99 sold	34	9	16	6	3	-
100 to 199 sold	25	17	8	-	-	-
200 to 499 sold	32	32	-	-	-	-
500 and over sold	42	42	-	-	-	-
Calves sold farms..	2 040	253	231	388	600	568
number..	156 263	74 290	27 797	23 032	19 730	11 414
Farms with-						
1 to 4 sold	34	2	1	10	8	13
5 to 19 sold	426	8	11	27	114	266
20 to 49 sold	798	13	25	107	374	279
50 to 99 sold	402	32	51	205	104	10
100 to 199 sold	203	54	111	38	-	-
200 to 499 sold	140	107	32	1	-	-
500 and over sold	37	37	-	-	-	-
Fattened on grain and concentrates farms..	128	17	22	25	33	31
number..	6 408	2 686	1 558	926	805	433
Farms with-						
1 to 4 sold	10	1	1	4	2	2
5 to 19 sold	41	-	6	4	10	21
20 to 49 sold	37	1	3	8	17	8
50 to 99 sold	20	4	4	8	4	-
100 to 199 sold	13	4	8	1	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	422	59	63	89	141	70
number..	49 623	25 980	7 630	6 826	7 383	1 804
Farms with-						
1 to 9	67	-	11	11	23	22
10 to 24	81	6	7	16	33	19
25 to 99	165	8	20	42	68	27
100 to 199	49	11	12	11	13	2
200 to 499	41	18	11	9	3	-
500 to 999	16	13	2	-	1	-
1,000 and over	3	3	-	-	-	-
Used or to be used for breeding . farms..	304	35	46	62	108	53
number..	7 505	3 929	816	974	1 468	318
Other hogs and pigs farms..	378	58	57	79	122	62
number..	42 118	22 051	6 814	5 852	5 915	1 486
Hogs and pigs sold farms..	470	67	67	107	153	76
number..	92 746	51 282	12 903	12 900	12 464	3 197
Farms with-						
1 to 9 sold	35	2	4	6	14	9
10 to 49 sold	134	8	11	27	49	39
50 to 99 sold	112	6	12	20	50	24
100 to 199 sold	84	8	14	31	28	3
200 to 499 sold	74	17	22	22	12	1
500 to 999 sold	14	9	4	1	-	-
1,000 and over sold	17	17	-	-	-	-
Feeder pigs sold farms..	146	8	23	34	60	21
number..	18 596	4 228	3 468	3 687	6 046	1 167
Farms with-						
1 to 9 sold	10	-	1	2	3	4
10 to 49 sold	49	1	7	14	20	7
50 to 99 sold	32	1	5	6	14	6
100 to 199 sold	26	1	3	4	15	3
200 to 499 sold	24	2	6	7	8	1
500 to 999 sold	3	1	1	1	-	-
1,000 and over sold	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	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.	332 9 192	38 4 483	49 1 291	72 1 332	113 1 672	60 414
Farms with—						
1 litter	13	1	1	4	3	4
2 to 4 litters	61	1	7	9	19	25
5 to 9 litters	66	2	9	15	26	14
10 to 19 litters	81	3	10	18	36	14
20 to 49 litters	72	10	12	23	24	3
50 to 99 litters	27	9	10	3	5	-
100 to 199 litters	8	8	-	-	-	-
200 litters and over	4	4	-	-	-	-
Sheep and lambs of all ages farms. number.	82 6 759	11 1 767	6 256	17 2 234	27 1 606	21 896
Farms with—						
1 to 24	26	4	3	4	7	8
25 to 99	41	3	2	10	15	11
100 to 299	11	2	1	1	5	2
300 to 999	3	1	-	2	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms. number.	51 1 996	6 340	4 129	14 777	15 490	12 260
Ewes 1 year old or older farms. number.	79 4 567	11 1 394	4 119	17 1 386	26 1 061	21 607
Rams and wethers 1 year old or older farms. number.	73 196	8 33	3 8	16 71	26 55	20 29
Sheep and lambs sold farms. number.	85 5 299	10 1 357	7 512	18 1 455	29 1 278	21 697
Horses and ponies farms. number.	1 076 5 472	267 1 861	172 996	196 690	259 1 090	182 835
Sold farms. number.	196 855	67 299	32 197	23 94	36 187	38 78
Horses farms. number.	942 4 558	252 1 754	157 838	163 562	215 729	155 675
Sold farms. number.	175 719	66 285	29 186	20 60	28 118	32 70
Ponies farms. number.	300 914	45 107	46 158	57 128	91 361	61 160
Sold farms. number.	31 136	3 14	4 11	5 34	13 69	6 8
Mules, burros, and donkeys farms. number.	33 99	11 26	5 8	3 7	9 51	5 7
Sold farms. number.	4 11	- -	1 2	1 1	2 8	- -
Any goats farms. number.	21 125	4 12	6 36	2 2	5 54	4 21
Sold farms. number.	4 25	2 4	1 6	- -	1 -	1 15
Angora goats farms. number.	5 35	1 1	3 21	- -	1 13	- -
Sold farms. number.	1 1	- -	1 1	- -	- -	- -
Milk goats farms. number.	7 14	1 1	2 5	- -	3 3	1 5
Sold farms. number.	2 9	- -	1 4	- -	- -	1 5
Other goats farms. number.	20 76	4 10	6 10	2 2	4 38	4 16
Sold farms. number.	4 15	2 4	1 1	- -	- -	1 10
Hives of bees farms. number.	12 57	2 3	1 5	3 10	5 33	1 6
Honey sold farms. pounds.	7 1 515	1 50	1 175	1 175	3 1 015	1 100
Mink farms. number.	1 1	1 1	- -	- -	- -	- -
Mink and pelts sold farms. number.	1 50	- -	- -	- -	1 50	- -
Rabbits farms. number.	15 337	1 1	1 3	4 166	4 40	5 127
Rabbits and pelts sold farms. number.	6 379	- -	- -	4 224	1 5	1 150
Chinchillas farms. number.	5 143	1 1	2 80	1 12	1 50	- -
Chinchillas and pelts sold farms. number.	5 296	- -	2 160	2 36	1 100	- -

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	312	27	31	50	112	92
number . . .	22 137	4 334	1 571	3 307	6 501	6 424
Farms with—						
1 to 99	251	23	27	41	91	69
100 to 399	55	2	3	8	20	22
400 to 1,599	6	2	1	1	1	1
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	43	5	2	4	14	18
number . . .	5 254	1 798	260	575	1 178	1 443
Farms with—						
1 to 1,999 sold	43	5	2	4	14	18
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	302	27	27	50	111	87
number . . .	21 149	4 314	1 383	3 231	6 367	5 854
Pullets not yet of laying age . . . farms . . .	9	1	5	2	1	-
number . . .	253	10	131	52	60	-
Other chickens farms . . .	42	1	7	6	13	15
number . . .	735	10	57	24	74	570
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	4	-	-	1	1	2
number . . .	915	-	-	100	500	315
Turkeys of all ages farms . . .	5	-	3	-	1	1
number . . .	19	-	12	-	5	2
Sold farms . . .	2	-	-	-	1	1
number . . .	33	-	-	-	6	27
Turkey hens kept for breeding . . . farms . . .	3	-	2	-	1	-
number . . .	11	-	8	-	3	-
Other turkeys farms . . .	4	-	2	-	1	1
number . . .	8	-	4	-	2	2
Ducks farms . . .	26	2	2	4	11	7
number . . .	266	12	12	62	147	33
Sold farms . . .	3	-	-	-	3	-
number . . .	121	-	-	-	121	-
Geese farms . . .	17	-	2	3	8	4
number . . .	82	-	8	11	40	23
Sold farms . . .	1	-	-	-	-	1
number . . .	2	-	-	-	-	2
Other poultry farms . . .	14	1	2	-	6	5
number . . .	324	2	7	-	132	183
Sold farms . . .	4	-	-	-	1	3
number . . .	230	-	-	-	50	180
Crops Harvested						
Field corn for all purposes . . . farms . . .	170	61	16	24	37	32
acres . . .	7 481	5 508	879	389	395	310
Farms with—						
1 to 19 acres	97	12	5	18	34	28
20 to 49 acres	32	14	7	5	2	4
50 to 74 acres	10	7	1	1	1	-
75 to 99 acres	7	7	-	-	-	-
100 to 149 acres	13	12	1	-	-	-
150 to 199 acres	2	2	-	-	-	-
200 acres and over	9	7	2	-	-	-
Commercial fertilizer used . . . farms . . .	95	50	11	9	11	14
acres . . .	5 784	4 889	429	187	121	158
Dry materials farms . . .	75	39	8	6	11	11
tons . . .	457	381	28	9	27	12
Liquid or gas materials . . . farms . . .	36	23	4	4	2	3
tons . . .	348	299	19	26	3	1
Field corn for grain farms . . .	116	27	9	21	31	28
acres . . .	3 075	1 679	596	288	283	229
bushels . . .	217 051	148 452	23 632	15 601	16 130	13 236
Irrigated farms . . .	16	13	-	2	1	-
acres . . .	1 061	1 026	-	26	9	-
Field corn for silage farms . . .	73	47	9	4	5	8
acres . . .	4 339	3 772	283	101	102	81
tons, green weight . . .	65 144	57 840	4 488	1 282	790	744
Irrigated farms . . .	19	16	2	1	-	-
acres . . .	2 073	1 878	175	20	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	5	4	-	-	1	-
acres . . .	67	57	-	-	10	-
Irrigated farms . . .	1	1	-	-	-	-
acres . . .	20	20	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	433	128	78	78	88	61
	acres..	27 819	16 153	5 796	2 963	2 065	842
Commercial fertilizer used	farms..	201	75	33	41	33	19
	acres..	12 125	8 247	2 037	1 170	466	205
Dry materials	farms..	159	56	25	35	27	16
	tons..	572	352	99	68	33	20
Liquid or gas materials	farms..	64	30	10	15	6	3
	tons..	677	560	54	52	10	1
Sorghums for grain or seed	farms..	214	64	35	36	44	35
	acres..	8 558	5 251	1 223	991	697	396
	bushels..	408 380	265 258	51 828	52 649	23 764	14 881
Irrigated	farms..	10	5	3	-	1	1
	acres..	563	435	89	-	11	28
Sorghums for silage	farms..	91	46	13	15	9	8
	acres..	5 247	3 695	744	593	125	90
	tons, green weight..	64 452	47 832	8 788	4 916	1 738	1 178
Irrigated	farms..	6	5	1	-	-	-
	acres..	373	328	45	-	-	-
Sorghums cut for dry forage or hay	farms..	188	46	41	38	41	22
	acres..	11 845	6 214	2 959	1 198	1 129	345
	tons, dry weight..	34 061	18 336	8 258	3 449	2 948	1 070
Irrigated	farms..	8	2	3	2	1	-
	acres..	201	75	100	23	3	-
Sorghums hogged or grazed	farms..	46	13	14	8	9	2
	acres..	2 169	993	870	181	114	11
Irrigated	farms..	1	1	-	-	-	-
	acres..	20	20	-	-	-	-
Wheat	farms..	542	152	87	107	121	75
	acres..	36 402	22 577	6 113	3 772	2 872	1 068
	bushels..	943 670	582 886	160 590	101 822	71 972	26 400
Irrigated	farms..	7	2	2	1	-	2
	acres..	494	392	59	1	-	42
Commercial fertilizer used	farms..	266	84	40	55	52	35
	acres..	14 771	9 388	2 026	1 912	941	504
Dry materials	farms..	241	69	37	53	48	34
	tons..	815	421	159	117	79	39
Liquid or gas materials	farms..	46	24	5	7	8	2
	tons..	167	137	6	15	7	2
Winter wheat	farms..	542	152	87	107	121	75
	acres..	36 402	22 577	6 113	3 772	2 872	1 068
	bushels..	943 670	582 886	160 590	101 822	71 972	26 400
Irrigated	farms..	7	2	2	1	-	2
	acres..	494	392	59	1	-	42
Commercial fertilizer used	farms..	266	84	40	55	52	35
	acres..	14 771	9 388	2 026	1 912	941	504
Dry materials	farms..	241	69	37	53	48	34
	tons..	815	421	159	117	79	39
Liquid or gas materials	farms..	46	24	5	7	8	2
	tons..	167	137	6	15	7	2
Oats for grain	farms..	26	5	3	4	10	4
	acres..	263	72	30	49	77	35
	bushels..	7 771	1 675	1 140	1 508	2 450	998
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	12	3	-	2	5	2
	acres..	124	45	-	15	44	20
Dry materials	farms..	12	3	-	2	5	2
	tons..	9	4	-	2	2	1
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Barley for grain	farms..	17	7	5	1	2	2
	acres..	437	303	102	15	9	8
	bushels..	13 885	10 338	2 673	300	268	306
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	9	4	3	1	1	-
	acres..	161	67	72	15	7	-
Dry materials	farms..	9	4	3	1	1	-
	tons..	15	6	6	2	1	-
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	1	1	-	-	-	-
Rye for grain	farms..	5	2	1	1	1	-
	acres..	118	60	50	1	7	-
	bushels..	1 405	850	400	15	140	-
Irrigated	farms..	1	-	-	1	-	-
	acres..	1	-	-	1	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	81	12	14	13	32	10
	acres	1 661	470	293	234	537	127
Irrigated	bushels	32 921	8 673	4 961	5 430	11 155	2 702
	farms	1	-	-	1	-	-
	acres	10	-	-	10	-	-
Commercial fertilizer used	farms	9	4	-	3	-	2
	acres	246	133	-	90	-	23
Dry materials	farms	9	4	-	3	-	2
	tons	22	13	-	6	-	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	bales	-	-	-	-	-	-
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	25	1	2	6	8	8
	acres	4	(2)	(2)	(2)	(2)	4
Irrigated	hundredweight	349	12	24	30	66	217
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used ¹	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	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	590	141	93	119	142	95
	acres	21 894	10 796	4 571	3 217	2 150	1 160
Irrigated	tons, dry	68 374	36 784	13 926	8 767	5 965	2 932
	farms	39	21	10	3	3	2
	acres	1 877	1 481	258	57	39	42
Clover, timothy, and mixtures of clover and grasses for hay	farms	27	9	2	2	8	6
	acres	913	691	25	19	129	49
Irrigated	tons, dry	1 550	1 217	29	36	179	89
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	43	7	7	9	15	5
	acres	987	480	155	161	162	29
Irrigated	tons, dry	1 582	699	272	359	213	39
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	348	110	50	54	64	70
	acres	21 163	14 536	2 994	1 586	1 170	897
Irrigated	tons, dry	28 351	19 083	3 757	2 450	1 508	1 553
	farms	7	5	-	1	1	-
	acres	406	387	-	13	6	-
Grass silage	farms	4	3	-	1	-	-
	acres	175	143	-	32	-	-
Irrigated	tons, green	805	705	-	100	-	-
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	3	1	-	-	1	1
	acres	121	80	-	-	26	15
Irrigated	tons, green	165	110	-	-	25	30
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	106	38	17	20	15	16
	acres	5 943	3 649	1 023	817	289	165
Dry materials	farms	98	33	16	20	13	16
	tons	508	283	116	63	25	21
Liquid or gas materials	farms	13	9	1	1	2	-
	tons	75	40	30	1	4	-

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 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	2	-	1	1	-	-
acres	34	-	29	5	-	-
pounds	3 050	-	3 000	50	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	2	-	2	-	-	-
acres	42	-	42	-	-	-
Dry materials farms	2	-	2	-	-	-
tons	12	-	12	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms	2	-	-	-	1	1
acres	9	-	-	-	7	2
Irrigated farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Commercial fertilizer used farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Dry materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Sweet corn farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Cucumbers and pickles farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Watermelons farms	2	-	-	-	1	1
acres	7	-	-	-	6	1
Irrigated farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Snap beans, bush and pole farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Berries:						
Strawberries farms	2	-	-	-	2	-
acres	(Z)	-	-	-	(Z)	-
pounds	450	-	-	-	450	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on berries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms						
 acres						
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	3	2	1	-	-	-
acres	7	6	1	-	-	-
Dry materials farms	3	2	1	-	-	-
tons	(Z)	(Z)	(Z)	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms						
 acres						
Trees not of bearing age number	429	220	-	160	4	45
Trees of bearing age number	180	92	-	6	32	50
pounds	3 843	2 918	-	625	300	-
Peaches farms						
 acres						
Trees not of bearing age number	415	9	-	400	6	-
Trees of bearing age number	150	126	-	20	4	-
pounds	5 110	2 610	-	2 500	-	-
Peaches, clingstone farms	3	2	-	-	1	-
acres	3	3	-	-	(Z)	-
Trees not of bearing age number	15	9	-	-	6	-
Trees of bearing age number	130	126	-	-	4	-
pounds	2 610	2 610	-	-	-	-
Peaches, freestone farms	1	-	-	1	-	-
acres	4	-	-	4	-	-
Trees not of bearing age number	400	-	-	400	-	-
Trees of bearing age number	20	-	-	20	-	-
pounds	2 500	-	-	2 500	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	3	2	-	1	-	-
acres	2	1	-	1	-	-
Trees not of bearing age number	20	20	-	-	-	-
Trees of bearing age number	39	17	-	22	-	-
pounds	3 157	857	-	2 300	-	-
Pears, Bartlett farms	2	1	-	1	-	-
acres	(2)	(2)	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	4	2	-	2	-	-
pounds	300	-	-	300	-	-
Pears, other than Bartlett farms	2	1	-	1	-	-
acres	2	1	-	1	-	-
Trees not of bearing age number	20	20	-	-	-	-
Trees of bearing age number	35	15	-	20	-	-
pounds	2 857	857	-	2 000	-	-
Cherries farms	4	3	-	1	-	-
acres	3	3	-	(2)	-	-
Trees not of bearing age number	17	17	-	-	-	-
Trees of bearing age number	92	86	-	6	-	-
pounds	1 009	509	-	500	-	-
Cherries, tart farms	4	3	-	1	-	-
acres	3	3	-	(2)	-	-
Trees not of bearing age number	17	17	-	-	-	-
Trees of bearing age number	92	86	-	6	-	-
pounds	1 009	509	-	500	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	3	2	-	1	-	-
acres	3	3	-	(2)	-	-
Trees not of bearing age number	22	22	-	-	-	-
Trees of bearing age number	72	62	-	10	-	-
pounds, fresh	985	835	-	150	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	1	-	1	-	-
acres	3	1	-	2	-	-
Vines not of bearing age number	53	53	-	-	-	-
Vines of bearing age number	531	231	-	300	-	-
pounds	5 813	813	-	5 000	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	5 223	346	958	1 642	1 372	905
percent	100.0	6.6	18.3	31.4	26.3	17.3
Land in farms acres	3 539 189	652 734	1 030 415	1 098 149	536 035	221 856
Average size of farm acres	677.6	1 886.5	1 075.5	668.7	390.6	245.1
Value of land and buildings dollars	536 754 007	104 078 399	151 387 593	156 255 100	82 699 694	42 333 221
Average per farm dollars	102 767	300 804	158 024	95 161	60 276	46 777
Average per acre dollars	151.66	159.44	146.91	142.28	154.28	190.81
Number of farms by value of farm						
\$1 to \$9,999	106	-	2	11	35	58
\$10,000 to \$19,999	240	-	8	21	67	144
\$20,000 to \$39,999	853	3	14	100	374	362
\$40,000 to \$69,999	1 282	7	65	450	531	229
\$70,000 to \$99,999	934	16	165	480	215	58
\$100,000 to \$149,999	899	42	298	409	117	33
\$150,000 to \$199,999	395	53	202	111	17	12
\$200,000 to \$499,999	448	182	196	54	13	3
\$500,000 and over	66	43	8	6	3	6
Owned and rented lands by farm operator:						
Land owned farms	4 321	294	812	1 355	1 099	761
acres	1 772 716	257 817	453 113	544 954	342 999	173 833
Land rented or leased						
from others farms	3 756	326	859	1 323	847	401
acres	1 926 796	419 209	600 237	591 439	237 269	78 642
Land rented or leased to others farms	655	47	94	166	176	172
acres	160 323	24 292	22 935	38 244	44 233	30 619
Land in Farms According to Use						
Total cropland farms	5 219	346	958	1 642	1 372	901
acres	2 444 502	463 640	692 053	763 772	368 430	156 607
Harvested cropland farms	5 216	346	958	1 642	1 372	898
acres	1 407 317	294 477	401 410	427 528	202 844	81 058
Number of farms by acres harvested.						
1 to 49 acres	236	-	1	7	61	167
50 to 99 acres	813	1	3	68	319	422
100 to 199 acres	1 481	2	68	433	708	270
200 to 499 acres	2 085	82	619	1 067	279	38
500 to 999 acres	499	170	258	65	5	1
1,000 acres and over	102	91	9	2	-	-
1,000 to 1,999 acres	90	79	9	2	-	-
2,000 acres and over	12	12	-	-	-	-
Cropland used only for pasture or grazing farms	2 434	138	468	787	631	410
acres	297 413	21 696	77 352	104 940	61 793	31 632
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 244	75	231	397	312	229
acres	69 301	12 045	14 771	20 546	12 687	9 252
Cropland on which all crops failed farms	292	34	43	97	62	56
acres	22 261	5 054	6 379	6 108	2 810	1 910
Cropland in cultivated summer fallow farms	3 050	246	667	1 047	733	357
acres	537 539	114 828	163 531	167 124	68 191	23 865
Cropland idle farms	1 502	94	268	521	392	227
acres	110 671	15 540	28 610	37 526	20 105	8 890
Total woodland farms	980	42	187	279	274	198
acres	47 725	2 981	12 114	11 835	12 467	8 328
Woodland pastured farms	526	26	104	130	150	116
acres	26 771	1 692	6 853	5 754	7 058	5 414
Woodland not pastured farms	613	23	126	189	164	111
acres	20 954	1 289	5 261	6 081	5 409	2 914
Pastureland and rangeland (other than cropland and woodland pasture) farms	3 226	232	657	1 079	817	441
acres	915 105	172 260	278 667	287 121	134 264	42 793
Improved pastureland and rangeland farms	924	59	180	299	254	132
acres	156 543	19 542	43 454	54 525	30 091	8 931
Pastureland and rangeland not improved farms	2 556	194	535	871	620	336
acres	758 562	152 718	235 213	232 596	104 173	33 862
All other land (see text) farms	4 057	261	740	1 261	1 086	709
acres	131 857	13 853	47 581	35 421	20 874	14 128
Total pastureland (all types) farms	4 677	296	895	1 530	1 216	740
acres	1 239 289	195 648	362 872	397 815	203 115	79 839
Irrigated land farms	543	162	161	134	60	26
acres	124 787	77 564	26 757	15 148	3 953	1 365
Cropland harvested farms	541	161	160	134	60	26
acres	116 302	72 460	25 045	13 582	3 863	1 352
Artificial drainage farms	176	15	45	46	47	23
acres	29 438 ¹⁷⁵	5 004	9 888	7 771 ⁴⁵	5 639	2 256
Conservation practices.						
Grain or row crops farmed on the contour farms	1 521	107	367	546	357	144
acres	225 187	37 389	79 459	76 362	25 200	6 777
Stripcropping systems to control erosion farms	223	14	67	77	44	21
acres	39 135	10 786	13 530	9 399	4 232	1 188
Cropland and pastureland having terraces farms	1 712	111	405	640	372	184
acres	374 126	53 174	127 934	130 667	46 536	15 815

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	5 223	346	958	1 642	1 372	905
Full owners	1 477	20	101	322	527	507
Part owners	2 815	271	706	1 024	563	251
Tenants	931	55	151	296	282	147
White farm operators	5 213	345	957	1 640	1 367	904
Full owners	1 476	20	101	321	527	507
Part owners	2 807	270	705	1 024	558	250
Tenants	930	55	151	295	282	147
Negro farm operators	5	-	-	1	3	1
Full owners	-	-	-	-	-	-
Part owners	4	-	-	-	3	1
Tenants	1	-	-	1	-	-
Farms by Type of Organization						
Individual or family farms	4 565	264	805	1 445	1 236	815
acres	2 961 832	448 754	870 540	959 906	483 587	199 045
Partnership farms	621	72	144	192	130	83
acres	538 981	185 661	151 814	129 668	51 051	20 787
Corporation, including family owned farms	17	8	3	2	1	3
acres	25 140	16 051	2 926	(0)	164	(0)
10 or fewer shareholders	16	8	3	2	1	2
acres	25 044	16 051	2 926	(0)	164	(0)
More than 10 shareholders	1	-	-	-	-	1
acres	96	-	-	-	-	96
Other farms	20	2	6	3	5	4
acres	13 236	2 268	5 135	(0)	1 233	(0)
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	111	2	15	41	26	27
25 to 34 years	468	41	121	147	96	63
35 to 44 years	948	109	224	297	203	115
45 to 54 years	1 420	109	315	475	337	184
55 to 64 years	1 514	68	226	522	458	240
65 years and over	762	17	57	160	252	276
Average age	51.3	46.9	47.7	50.3	53.4	55.5
Farm operators by place of residence:						
On farm operated	4 299	279	832	1 418	1 091	679
Not on farm operated	605	53	76	134	193	149
Farm operators reporting days of work						
off farm	2 193	104	346	643	658	442
1 to 49 days	897	60	207	328	212	90
50 to 99 days	242	11	41	93	61	36
100 to 199 days	328	10	44	85	125	64
200 days and over	726	23	54	137	260	252
Farms by Size						
1 to 9 acres	2	-	-	-	-	2
10 to 49 acres	34	-	-	-	7	27
50 to 69 acres	18	-	-	-	2	16
70 to 99 acres	98	-	-	2	27	69
100 to 139 acres	124	-	-	9	39	76
140 to 179 acres	425	1	2	28	164	230
180 to 219 acres	222	-	6	28	92	96
220 to 259 acres	296	1	6	60	142	87
260 to 499 acres	1 516	13	117	543	602	241
500 to 999 acres	1 503	71	410	711	259	52
1,000 to 1,999 acres	785	156	343	244	33	9
2,000 acres and over	200	104	74	17	5	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	42	42	-	-	-	-
Class 1b— " \$40,000 to \$99,999	304	304	-	-	-	-
Class 2— " \$20,000 to \$39,999	958	-	958	-	-	-
Class 3— " \$10,000 to \$19,999	1 642	-	-	1 642	-	-
Class 4— " \$5,000 to \$9,999	1 372	-	-	-	1 372	-
Class 5— " \$2,500 to \$4,999	905	-	-	-	-	905
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	5 223	346	958	1 642	1 372	905
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	5 223 87 805 168	346 24 655 118	958 26 229 983	1 642 23 602 374	1 372 10 071 877	905 3 245 816
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	53	-	-	-	-	53
\$2,500 to \$4,999	852	-	-	-	-	852
\$5,000 to \$7,499	749	-	-	-	749	-
\$7,500 to \$9,999	623	-	-	-	623	-
\$10,000 to \$14,999	969	-	-	969	-	-
\$15,000 to \$19,999	673	-	-	673	-	-
\$20,000 to \$29,999	655	-	655	-	-	-
\$30,000 to \$39,999	303	-	303	-	-	-
\$40,000 to \$59,999	188	188	-	-	-	-
\$60,000 to \$79,999	78	78	-	-	-	-
\$80,000 and over	80	80	-	-	-	-
Grains sold farms dollars	4 959 30 870 059	344 8 388 034	949 9 671 856	1 616 8 481 274	1 291 3 350 405	759 978 490
Number of farms by value of grains sold:						
\$1 to \$2,499	1 535	5	31	150	590	759
\$2,500 to \$4,999	1 334	13	64	556	701	-
\$5,000 to \$9,999	1 275	26	339	910	-	-
\$10,000 to \$19,999	620	105	515	-	-	-
\$20,000 to \$39,999	160	160	-	-	-	-
\$40,000 and over	35	35	-	-	-	-
Tobacco sold farms dollars	2 1 375	-	1 500	-	-	1 875
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	-	-	-	-	-	-
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	4 385 17 502 365	288 4 370 636	835 4 836 246	1 406 4 765 465	1 111 2 470 192	745 1 059 826
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	2 348	68	270	672	718	620
\$2,500 to \$4,999	1 074	37	223	404	285	125
\$5,000 to \$9,999	617	49	186	274	108	-
\$10,000 to \$19,999	255	67	132	56	-	-
\$20,000 to \$39,999	65	41	24	-	-	-
\$40,000 and over	26	26	-	-	-	-
Other field crops sold farms dollars	139 1 467 965	55 1 256 498	24 100 628	29 77 328	23 26 706	8 6 805
Number of farms by value of other field crops sold:						
\$1 to \$2,499	64	6	12	19	19	8
\$2,500 to \$4,999	13	4	3	2	4	-
\$5,000 to \$9,999	20	5	7	8	-	-
\$10,000 to \$19,999	13	11	2	-	-	-
\$20,000 to \$39,999	19	19	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	47 140 374	3 32 000	6 20 845	19 59 967	10 16 299	9 11 263
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	27	-	2	8	8	9
\$2,500 to \$4,999	11	-	3	6	2	-
\$5,000 to \$9,999	6	-	1	5	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	59 93 395	4 37 448	8 9 697	17 27 947	15 7 868	15 10 435
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	49	-	7	12	15	15
\$2,500 to \$4,999	5	1	-	4	-	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 180	32	158	400	375	215
dollars . . .	1 568 162	420 201	371 061	373 880	287 015	116 005
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 069	19	121	356	358	215
\$2,500 to \$4,999	66	2	14	33	17	-
\$5,000 to \$9,999	21	-	10	11	-	-
\$10,000 to \$19,999	15	2	13	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy products sold farms . . .	1 209	72	242	429	340	126
dollars . . .	4 612 961	1 260 087	1 508 524	1 294 358	460 068	89 924
Number of farms by value of dairy products sold:						
\$1 to \$2,499	676	2	65	184	299	126
\$2,500 to \$4,999	253	5	34	173	41	-
\$5,000 to \$9,999	174	6	96	72	-	-
\$10,000 to \$19,999	78	31	47	-	-	-
\$20,000 to \$39,999	25	25	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Dairy cattle and calves sold farms . . .	751	59	172	276	180	64
dollars . . .	1 851 571	351 674	602 462	590 356	250 228	56 851
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	504	18	91	182	149	64
\$2,500 to \$4,999	154	18	38	67	31	-
\$5,000 to \$9,999	71	12	32	27	-	-
\$10,000 to \$19,999	20	9	11	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	4 293	295	861	1 426	1 113	598
dollars . . .	24 449 401	7 283 809	7 315 424	6 418 153	2 672 773	759 242
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 514	12	72	244	588	598
\$2,500 to \$4,999	1 246	14	123	584	525	-
\$5,000 to \$9,999	969	28	343	598	-	-
\$10,000 to \$19,999	421	98	323	-	-	-
\$20,000 to \$39,999	109	109	-	-	-	-
\$40,000 and over	34	34	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 645	123	380	604	364	174
dollars . . .	4 993 228	1 174 954	1 754 818	1 462 939	467 481	133 036
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 010	30	131	363	312	174
\$2,500 to \$4,999	346	16	106	172	52	-
\$5,000 to \$9,999	209	31	109	69	-	-
\$10,000 to \$19,999	62	28	34	-	-	-
\$20,000 to \$39,999	17	17	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . .	240	18	49	63	70	40
dollars . . .	169 575	39 199	34 235	25 545	53 770	16 826
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	223	16	45	60	62	40
\$2,500 to \$4,999	13	-	2	3	8	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	8	3	-	3	1	1
dollars . . .	53 912	40 208	-	9 504	2 800	1 400
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	1	-	1
\$2,500 to \$4,999	3	1	-	1	-	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	70	2	11	21	17	19
dollars . . .	30 825	370	3 687	15 658	6 272	4 838
Number of farms by value of forest products sold:						
\$1 to \$2,499	70	2	11	21	17	19
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	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..	1 262	115	306	466	253	122
.. dollars..	1 999 478	396 405	569 198	627 785	273 910	132 180
Number of farms with income of—						
\$1 to \$249	317	15	59	109	90	44
\$250 to \$499	238	9	48	100	49	32
\$500 to \$999	265	19	60	111	50	25
\$1,000 to \$4,999	364	56	120	121	54	13
\$5,000 to \$9,999	48	9	11	18	5	5
\$10,000 and over	30	7	8	7	5	3
Recreational services	65	4	14	19	19	9
.. dollars..	90 617	6 750	19 685	42 613	18 983	2 586
Number of farms with income of—						
\$1 to \$249	21	2	6	7	3	3
\$250 to \$499	8	-	1	1	1	5
\$500 to \$999	13	-	2	2	8	1
\$1,000 to \$4,999	19	1	4	7	7	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 and over	1	-	-	1	-	-
Government farm programs	3 900	273	786	1 312	966	563
.. dollars..	11 607 537	2 406 593	3 421 393	3 573 925	1 590 376	615 250
Number of farms with income of—						
\$1 to \$249	89	-	7	15	25	42
\$250 to \$499	175	-	17	29	50	77
\$500 to \$999	534	8	31	106	185	204
\$1,000 to \$4,999	2 578	92	511	1 051	687	237
\$5,000 to \$9,999	413	95	193	104	18	3
\$10,000 and over	111	76	27	7	1	-
Farm Production Expenses						
Farm production expenses, total	5 223	346	958	1 642	1 372	905
.. dollars..	63 735 284	17 840 439	17 777 905	16 893 934	7 659 056	3 563 950
Number of farms with expenditures of—						
\$1 to \$999	34	-	-	-	7	27
\$1,000 to \$2,499	400	-	3	17	138	242
\$2,500 to \$4,999	1 090	4	8	137	533	412
\$5,000 to \$9,999	1 679	-	136	739	591	209
\$10,000 to \$14,999	861	18	223	518	90	12
\$15,000 to \$19,999	417	14	236	155	11	1
\$20,000 to \$29,999	398	63	264	68	1	2
\$30,000 to \$39,999	147	71	68	8	-	-
\$40,000 to \$49,999	78	63	15	-	-	-
\$50,000 and over	119	113	5	-	1	-
Items Purchased						
Livestock and poultry	2 997	255	684	1 003	682	373
.. dollars..	10 249 520	4 401 527	2 918 276	2 012 883	691 641	225 193
Number of farms with expenditures of—						
\$1 to \$499	1 111	9	105	333	394	270
\$500 to \$999	453	13	88	199	113	40
\$1,000 to \$4,999	872	40	268	350	154	60
\$5,000 to \$9,999	302	48	143	92	16	3
\$10,000 to \$14,999	127	60	50	16	1	-
\$15,000 to \$19,999	54	22	18	11	3	-
\$20,000 to \$29,999	37	26	10	1	-	-
\$30,000 to \$39,999	20	17	2	1	-	-
\$40,000 to \$49,999	7	7	-	-	-	-
\$50,000 and over	14	13	-	-	1	-
Feed for livestock and poultry	4 148	297	853	1 393	1 042	563
.. dollars..	6 028 179	1 545 607	1 822 793	1 616 568	760 811	282 400
Number of farms with expenditure of—						
\$1 to \$499	1 622	40	179	478	558	367
\$500 to \$999	861	40	156	319	229	117
\$1,000 to \$4,999	1 462	126	430	574	253	79
\$5,000 to \$9,999	141	48	70	21	2	-
\$10,000 to \$14,999	39	23	15	1	-	-
\$15,000 to \$19,999	9	7	2	-	-	-
\$20,000 to \$29,999	7	6	1	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds	3 092	215	625	1 019	790	443
.. farms..	42 567	11 236	13 094	10 778	5 342	2 117
.. tons..	3 396 517	848 232	1 062 145	877 970	435 596	172 574
.. dollars..						
Number of farms that purchased—						
1 to 49 tons	2 942	160	561	996	782	443
50 to 99 tons	107	26	52	21	8	-
100 to 199 tons	26	15	9	2	-	-
200 to 499 tons	14	12	2	-	-	-
500 to 799 tons	3	2	1	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 556	36	194	496	498	332
\$500 to \$999	596	35	118	209	162	72
\$1,000 to \$4,999	847	95	276	307	130	39
\$5,000 to \$9,999	59	26	27	6	-	-
\$10,000 to \$14,999	18	10	7	1	-	-
\$15,000 to \$19,999	8	6	2	-	-	-
\$20,000 to \$29,999	6	5	1	-	-	-
\$30,000 and over	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	1 255	118	317	469	255	96
tons	11 599	2 799	4 015	3 096	1 208	481
dollars	897 573	218 778	308 300	248 100	88 814	33 581
Number of farms that purchased—						
1 to 49 tons	1 213	100	300	464	254	95
50 to 99 tons	35	15	14	4	1	1
100 to 199 tons	7	3	3	1	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	752	30	143	300	202	77
\$500 to \$999	239	24	72	99	32	12
\$1,000 to \$1,999	154	26	58	49	16	5
\$2,000 to \$4,999	91	26	37	21	5	2
\$5,000 to \$9,999	18	11	7	-	-	-
\$10,000 and over	1	1	-	-	-	-
Whole grains farms . .	1 289	96	275	440	316	162
tons	27 614	7 099	7 566	7 772	3 982	1 195
dollars	1 094 379	277 037	300 973	311 043	155 919	49 407
Number of farms that purchased—						
1 to 49 tons	1 144	49	231	404	299	161
50 to 99 tons	103	25	29	33	15	1
100 to 199 tons	32	14	13	3	2	-
200 to 499 tons	9	7	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	716	20	118	222	225	131
\$500 to \$999	254	16	58	113	50	17
\$1,000 to \$1,999	182	15	54	76	24	13
\$2,000 to \$4,999	113	30	36	29	17	1
\$5,000 to \$9,999	16	7	9	-	-	-
\$10,000 and over	8	8	-	-	-	-
Hay, green chop, and silage farms . .	939	66	200	325	240	108
tons	51 195	20 575	11 250	12 304	5 022	2 044
dollars	639 710	201 560	151 375	179 455	80 482	26 838
Number of farms that purchased—						
1 to 49 tons	765	31	156	257	219	102
50 to 99 tons	90	13	23	39	12	3
100 to 199 tons	37	5	9	15	7	1
200 to 499 tons	31	8	6	13	2	2
500 to 999 tons	9	2	6	1	-	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	633	23	112	209	195	94
\$500 to \$999	158	8	51	55	32	12
\$1,000 to \$1,999	101	18	24	47	10	2
\$2,000 to \$4,999	35	8	10	14	3	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	8	6	2	-	-	-
Seeds, bulbs, plants, and trees farms . .	4 685	339	920	1 543	1 188	695
dollars	1 885 079	411 971	482 470	554 817	301 500	134 321
Number of farms with expenditures of—						
\$1 to \$499	3 628	96	600	1 265	1 028	639
\$500 to \$999	642	102	215	162	114	49
\$1,000 to \$4,999	402	132	103	114	46	7
\$5,000 to \$9,999	13	9	2	2	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	3 938	313	815	1 298	933	579
dollars	4 615 193	1 388 689	1 325 642	1 189 572	467 121	244 169
Number of farms with expenditures of—						
\$1 to \$499	1 713	18	146	487	597	465
\$500 to \$999	887	22	152	391	247	75
\$1,000 to \$4,999	1 199	180	488	409	88	34
\$5,000 to \$9,999	99	59	27	9	1	3
\$10,000 to \$19,999	35	30	1	2	-	2
\$20,000 and over	5	4	1	-	-	-
Commercial fertilizer used farms . .	3 642	309	784	1 211	833	505
acres fertilized	628 087	154 540	197 542	178 226	71 752	26 027
dry materials, tons	35 724	8 368	10 309	10 205	4 481	2 361
liquid or gas materials, tons	17 348	7 271	5 057	3 425	1 114	481
Number of farms by tons of dry material used:						
1 to 49 tons	3 055	194	634	998	765	464
50 to 99 tons	60	36	17	5	-	2
100 to 199 tons	17	10	3	3	-	1
200 to 499 tons	4	2	1	-	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 180	57	312	470	238	103
10 to 49 tons	424	135	177	80	25	7
50 to 99 tons	41	32	5	3	-	1
100 to 199 tons	10	10	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	316	20	73	105	72	46
	tons	25 593	3 527	8 499	6 262	4 449	2 856
	dollars	95 525	12 274	30 952	23 070	17 720	11 509
Number of farms that used—							
	1 to 49 tons	161	5	28	66	40	22
	50 to 99 tons	60	-	9	20	17	14
	100 to 199 tons	63	8	26	10	11	8
	200 to 499 tons	31	7	9	9	4	2
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	1	-	1	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	258	9	51	94	63	41
	\$500 to \$999	44	6	18	9	7	4
	\$1,000 to \$4,999	14	5	4	2	2	1
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	2 600	249	619	877	588	267
(see text)	dollars	875 606	363 122	255 922	174 374	59 456	22 732
Number of farms with expenditures of—							
	\$1 to \$499	2 159	89	456	785	570	259
	\$500 to \$999	265	64	107	71	15	8
	\$1,000 to \$4,999	163	84	55	21	3	-
	\$5,000 to \$9,999	9	8	1	-	-	-
	\$10,000 to \$14,999	1	-	-	-	-	-
	\$15,000 to \$19,999	1	1	-	-	-	-
	\$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel	farms	5 194	345	956	1 639	1 364	890
and oil for the farm business	dollars	5 758 028	1 158 245	1 475 628	1 756 154	938 916	429 085
Number of farms with expenditures of—							
	\$1 to \$499	1 388	8	34	207	533	606
	\$500 to \$999	1 732	17	228	695	577	215
	\$1,000 to \$4,999	2 004	268	686	730	254	66
	\$5,000 to \$9,999	57	41	8	5	-	3
	\$10,000 and over	13	11	-	2	-	-
Gasoline	farms	5 060	341	934	1 603	1 325	857
	dollars	3 429 418	505 415	815 116	1 108 744	682 919	317 224
Number of farms with expenditures of—							
	\$1 to \$499	2 227	46	228	564	725	664
	\$500 to \$999	1 871	85	390	748	484	164
	\$1,000 to \$1,999 ¹	<i>785</i>	<i>132</i>	<i>264</i>	<i>255</i>	<i>108</i>	<i>26</i>
	\$2,000 to \$4,999 ²	<i>162</i>	<i>67</i>	<i>51</i>	<i>34</i>	<i>8</i>	<i>2</i>
	\$5,000 and over ³	<i>15</i>	<i>11</i>	<i>1</i>	<i>2</i>	<i>-</i>	<i>1</i>
Diesel oil	farms	2 357	287	647	858	381	184
	dollars	1 130 942	350 204	341 318	318 223	87 947	33 250
Number of farms with expenditures of—							
	\$1 to \$499	1 607	72	372	650	341	172
	\$500 to \$999	499	89	200	169	35	6
	\$1,000 to \$1,999 ¹	<i>185</i>	<i>85</i>	<i>61</i>	<i>31</i>	<i>2</i>	<i>6</i>
	\$2,000 to \$4,999 ²	<i>55</i>	<i>33</i>	<i>14</i>	<i>5</i>	<i>3</i>	<i>-</i>
	\$5,000 and over ³	<i>11</i>	<i>8</i>	<i>-</i>	<i>3</i>	<i>-</i>	<i>-</i>
LP gas, butane, and propane	farms	1 924	211	463	641	409	200
	dollars	622 121	155 323	185 456	176 441	75 506	29 395
Number of farms with expenditures of—							
	\$1 to \$99	533	26	92	176	151	88
	\$100 to \$499	1 053	98	258	361	232	104
	\$500 to \$999	231	41	81	80	21	8
	\$1,000 to \$2,999	95	36	30	24	5	-
	\$3,000 and over	12	10	2	-	-	-
Motor oil, grease, piped gas,	farms	5 190	345	956	1 639	1 362	888
kerosene, and fuel oil	dollars	575 547	147 303	133 738	152 746	92 544	49 216
Number of farms with expenditures of—							
	\$1 to \$99	3 413	73	420	1 063	1 078	779
	\$100 to \$499	1 665	209	510	563	280	103
	\$500 to \$999	90	47	22	13	4	4
	\$1,000 to \$2,999	12	7	3	-	-	2
	\$3,000 and over	10	9	1	-	-	-
Hired farm labor	farms	3 159	311	721	1 047	704	376
	dollars	2 981 947	1 299 895	769 088	537 957	249 242	125 765
Number of farms with expenditures of—							
	\$1 to \$499	1 985	47	314	732	573	319
	\$500 to \$999	517	39	181	188	80	29
	\$1,000 to \$4,999	539	137	204	121	49	28
	\$5,000 to \$9,999	84	58	18	6	2	-
	\$10,000 to \$14,999	17	13	4	-	-	-
	\$15,000 to \$19,999	9	9	-	-	-	-
	\$20,000 to \$29,999	5	5	-	-	-	-
	\$30,000 to \$39,999	2	-	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:							
	150 days or more	336	132	112	53	23	16
	workers	464	221	139	60	25	19
	Less than 150 days	2 999	257	666	1 023	686	367
	workers	8 235	1 094	1 886	2 689	1 766	800

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	281	53	67	79	42	40
	dollars..	432 503	256 369	74 025	57 675	25 461	18 973
Number of farms with expenditures of—							
	\$1 to \$499	132	8	25	45	30	24
	\$500 to \$999	53	3	22	14	5	9
	\$1,000 to \$4,999	76	26	18	19	6	7
	\$5,000 to \$9,999	14	10	2	1	1	-
	\$10,000 and over	6	6	-	-	-	-
Machine hire and customwork	farms..	3 662	284	754	1 156	919	549
	dollars..	3 382 682	1 082 784	849 454	782 274	453 393	214 777
Number of farms with expenditures of—							
	\$1 to \$499	1 966	50	302	618	587	409
	\$500 to \$999	816	42	178	282	218	96
	\$1,000 to \$4,999	806	133	262	253	114	44
	\$5,000 to \$9,999	49	35	11	3	-	-
	\$10,000 and over	25	24	1	-	-	-
All other production expenses	farms..	5 210	346	958	1 642	1 372	892
	dollars..	27 431 022	5 919 956	7 773 655	8 188 590	3 693 795	1 855 026
Number of farms with expenditures of—							
	\$1 to \$499	251	2	21	47	95	86
	\$500 to \$999	332	3	14	37	122	156
	\$1,000 to \$4,999	2 641	27	233	812	978	591
	\$5,000 to \$9,999	1 334	77	375	646	177	59
	\$10,000 and over	652	237	315	100	-	-
Selected Machinery and Equipment							
Automobiles	farms..	4 724	332	901	1 537	1 217	737
	number..	6 447	536	1 308	2 092	1 565	946
2 or 3	farms..	1 284	135	300	413	273	163
	number..	2 811	304	651	916	592	348
4 and over	farms..	59	11	17	14	9	8
	number..	255	46	73	66	38	32
Motortrucks including pickups	farms..	4 811	338	922	1 572	1 237	742
	number..	9 626	1 236	2 246	3 090	2 009	1 045
2 and over	farms..	3 018	310	765	1 077	613	253
	number..	7 833	1 208	2 089	2 595	1 385	556
Tractors other than garden tractors and motor tillers	farms..	4 905	336	931	1 566	1 274	798
	number..	11 703	1 229	2 582	3 837	2 625	1 430
2 or 3	farms..	3 146	155	617	1 135	815	424
	number..	7 553	392	1 550	2 755	1 889	967
4 and over	farms..	694	165	217	198	87	27
	number..	3 085	821	935	849	364	116
Wheel tractors other than garden tractors and motor tillers	farms..	4 864	333	923	1 554	1 267	787
	number..	11 444	1 182	2 520	3 763	2 584	1 395
Crawler tractors	farms..	201	36	48	56	30	31
	number..	259	47	62	74	41	35
Riding garden tractors 7 hp and over	farms..	498	81	127	146	94	50
	number..	517	88	130	148	99	52
Grain and bean combines, self-propelled	farms..	2 987	263	737	1 140	622	225
	number..	3 303	338	844	1 233	653	235
Cornpickers, corn heads, and picker-shellers	farms..	789	76	176	270	184	83
	number..	860	87	199	301	189	84
Corn heads for combines	farms..	404	63	112	146	58	25
	number..	413	67	114	149	58	25
Other cornpickers and picker-shellers	farms..	439	18	83	149	130	59
	number..	447	20	85	152	131	59
Pickup balers	farms..	2 430	175	541	892	576	246
	number..	2 526	180	574	916	594	262
Windrowers, pull and self-propelled	farms..	693	89	191	233	124	56
	number..	719	93	201	238	129	58
Field forage harvesters, shear bar	farms..	1 047	159	305	382	152	49
	number..	1 092	178	318	391	153	52
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	5 165	345	954	1 634	1 353	879
	dollars..	70 127 173	13 386 521	19 369 122	20 808 402	10 857 704	5 705 424
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	1 320	3	33	227	551	506
	dollars..	3 720 869	9 800	110 000	730 131	1 594 396	1 276 542
	\$5,000 to \$9,999	1 269	14	133	482	433	207
	dollars..	8 606 108	97 010	972 761	3 326 165	2 887 211	1 322 961
	\$10,000 to \$19,999	1 364	39	344	620	250	111
	dollars..	18 091 699	547 510	4 784 470	8 123 612	3 163 527	1 472 580
	\$20,000 to \$29,999	660	91	254	203	80	32
	dollars..	14 716 915	2 050 602	5 620 768	4 516 004	1 785 740	743 801
	\$30,000 to \$49,999	377	105	140	73	37	22
	dollars..	13 269 325	3 787 854	4 869 285	2 476 316	(0)	(0)
	\$50,000 and over	175	93	50	29	2	1
	dollars..	11 722 257	6 893 745	3 011 838	1 636 174	(0)	(0)

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms..	4 272	325	877	1 401	1 037	632
dollars..	5 586 324	1 764 085	1 612 516	1 387 016	544 297	278 410
Commercial fertilizer farms..	3 642	309	784	1 211	833	505
acres on which used..	628 087	154 540	197 542	178 226	71 752	26 027
tons..	53 075	15 638	15 366	13 631	5 597	2 843
dollars..	4 615 193	1 388 689	1 325 642	1 189 572	467 121	244 169
Lime farms..	316	20	73	105	72	46
acres on which used..	10 198	1 333	3 124	2 606	2 028	1 107
tons..	25 593	3 527	8 499	6 262	4 449	2 856
dollars..	95 525	12 274	30 952	23 070	17 720	11 509
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	133	7	38	48	30	10
acres on which used..	5 707	608	2 065	2 087	806	141
dollars..	21 120	2 204	10 246	6 872	1 406	392
Insects on other crops farms..	560	126	179	160	68	27
acres on which used..	70 906	38 248	19 791	9 583	2 570	714
dollars..	204 207	129 113	46 586	21 737	5 025	1 746
Nematodes in crops farms..	18	3	6	7	-	2
acres on which used..	1 358	113	706	510	-	29
dollars..	9 284	1 270	4 200	3 654	-	160
Diseases in crops and orchards . . farms..	41	7	8	16	6	4
acres on which used..	2 664	640	495	1 290	165	74
dollars..	9 254	3 145	1 753	2 677	1 341	338
Weeds or grass in crops farms..	1 623	171	422	563	318	149
acres on which used..	151 355	48 028	44 908	40 198	13 161	5 060
dollars..	506 309	202 096	151 594	106 038	33 353	13 228
Weeds or brush in pasture farms..	483	34	130	168	103	48
acres on which used..	29 676	3 697	9 384	10 080	4 311	2 204
dollars..	45 173	8 652	15 726	12 775	6 178	1 842
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	32	3	6	9	6	8
acres on which used..	1 255	152	528	294	130	151
dollars..	3 008	142	773	798	439	856
Insect control on livestock and poultry farms..	1 295	123	319	443	297	113
dollars..	60 338	14 238	20 187	15 547	8 093	2 273
Livestock						
Cattle and calves farms..	4 474	295	878	1 496	1 177	628
number..	314 100	60 844	90 542	99 872	47 260	15 582
Farms with—						
1 to 9	165	3	12	24	53	73
10 to 19	428	6	13	52	156	201
20 to 49	1 539	19	130	458	632	300
50 to 99	1 425	50	311	705	308	51
100 to 199	704	93	338	246	24	3
200 to 499	197	109	74	11	3	-
500 to 999	12	11	-	-	1	-
1,000 to 2,499	4	4	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms..	4 072	219	790	1 401	1 093	569
number..	146 623	20 295	43 026	51 180	24 300	7 822
Farms with—						
1 to 4	190	6	22	32	63	67
5 to 9	302	8	17	46	94	137
10 to 19	887	12	67	214	353	241
20 to 29	819	20	102	307	304	86
30 to 49	956	31	193	466	233	33
50 to 99	723	59	300	316	43	5
100 to 199	169	60	86	20	3	-
200 to 499	25	22	3	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms..	1 397	87	292	495	375	148
number..	14 021	2 769	4 064	4 529	2 113	546
Farms with—						
1 to 4	560	17	97	171	176	99
5 to 9	303	6	24	99	131	43
10 to 19	323	4	78	169	66	6
20 to 29	124	10	58	54	2	-
30 to 49	61	28	31	2	-	-
50 to 99	25	21	4	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms..	3 712	221	749	1 270	970	502
number..	77 360	15 915	22 339	23 754	11 609	3 743
Bulls and steers, including calves farms..	4 100	261	818	1 396	1 078	547
number..	90 117	24 634	25 177	24 938	11 351	4 017
Milk sold to plants or dealers farms..	909	71	199	337	224	78

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued
General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	4 585	312	909	1 522	1 205	637
number..	169 950	42 420	50 221	48 833	21 910	6 566
Farms with-						
1 to 4 sold	187	1	7	28	59	92
5 to 19 sold	1 566	15	84	305	654	508
20 to 49 sold	1 878	34	338	987	484	35
50 to 99 sold	697	86	407	196	6	2
100 to 199 sold	201	123	70	6	2	-
200 to 499 sold	49	46	3	-	-	-
500 and over sold	7	7	-	-	-	-
Value of sales farms..	4 585	312	909	1 522	1 205	637
dollars..	26 300 972	7 635 483	7 917 886	7 008 509	2 923 001	816 093
Cattle sold farms..	3 368	239	729	1 141	855	404
number..	55 073	21 122	15 957	11 538	4 840	1 616
Farms with-						
1 to 4 sold	1 384	15	142	434	506	287
5 to 19 sold	1 327	49	319	528	319	112
20 to 49 sold	412	54	161	162	30	5
50 to 99 sold	171	54	100	17	-	-
100 to 199 sold	49	42	7	-	-	-
200 to 499 sold	19	19	-	-	-	-
500 and over sold	6	6	-	-	-	-
Fattened on grain and concentrates farms..	203	33	60	60	38	12
number..	6 375	3 261	1 719	971	370	54
Farms with-						
1 to 4 sold	35	-	5	12	9	9
5 to 19 sold	77	3	19	25	27	3
20 to 49 sold	59	8	27	22	2	-
50 to 99 sold	23	13	9	1	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold farms..	3 946	214	752	1 347	1 093	540
number..	114 877	21 298	34 264	37 295	17 070	4 950
Farms with-						
1 to 4 sold	261	5	22	44	85	105
5 to 19 sold	1 592	18	118	369	681	406
20 to 49 sold	1 518	39	312	818	322	27
50 to 99 sold	445	62	264	114	3	2
100 to 199 sold	105	68	33	2	2	-
200 to 499 sold	25	22	3	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	249	15	53	99	57	25
number..	4 996	1 002	1 538	1 710	574	172
Farms with-						
1 to 4 sold	41	1	6	10	14	10
5 to 19 sold	119	3	13	49	39	15
20 to 49 sold	70	3	24	39	4	-
50 to 99 sold	15	4	10	1	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	1 382	101	325	518	304	134
number..	66 580	11 257	22 591	22 499	7 128	3 105
Farms with-						
1 to 9	313	9	32	98	116	58
10 to 24	322	19	44	123	93	43
25 to 99	559	30	170	247	85	27
100 to 199	145	24	64	43	10	4
200 to 499	41	18	14	7	-	2
500 to 999	2	1	1	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	928	54	234	364	193	83
number..	10 849	1 375	3 479	4 018	1 415	562
Other hogs and pigs farms..	1 254	93	305	471	268	117
number..	55 731	9 882	19 112	18 481	5 713	2 543
Hogs and pigs sold farms..	1 474	111	349	553	315	146
number..	112 616	22 291	39 990	35 144	11 619	3 572
Farms with-						
1 to 9 sold	158	-	16	47	56	39
10 to 49 sold	609	22	84	237	178	88
50 to 99 sold	336	16	82	157	64	17
100 to 199 sold	241	29	106	91	13	2
200 to 499 sold	114	33	57	20	4	-
500 to 999 sold	16	11	4	1	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	368	9	85	144	85	45
number..	29 232	1 060	10 338	10 991	4 979	1 864
Farms with-						
1 to 9 sold	26	-	7	13	5	1
10 to 49 sold	156	5	20	62	40	29
50 to 99 sold	94	2	22	29	27	14
100 to 199 sold	57	-	18	26	12	1
200 to 499 sold	31	2	15	13	1	-
500 to 999 sold	4	-	3	1	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	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	983 12 797	57 1 531	241 4 533	384 4 645	207 1 508	94 580
Farms with—						
1 litter	51	3	6	17	16	9
2 to 4 litters	212	5	26	68	74	39
5 to 9 litters	246	8	44	101	65	28
10 to 19 litters	270	8	74	134	39	15
20 to 49 litters	182	25	82	59	13	3
50 to 99 litters	18	7	8	3	-	-
100 to 199 litters	3	1	-	2	-	-
200 litters and over	1	-	1	-	-	-
Sheep and lambs of all ages farms number	250 27 096	20 6 183	53 7 126	74 9 047	70 3 769	33 971
Farms with—						
1 to 24	82	7	13	16	31	15
25 to 99	99	3	19	34	26	17
100 to 299	48	4	16	14	13	1
300 to 999	19	4	5	10	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	177 9 223	12 2 058	43 2 745	58 2 970	44 1 209	20 241
Ewes 1 year old or older farms number	239 16 981	17 4 008	50 4 181	71 5 762	68 2 349	33 681
Rams and wethers 1 year old or older farms number	206 892	13 117	44 200	65 315	57 211	27 49
Sheep and lambs sold farms number	253 20 884	19 4 945	55 6 737	75 5 765	72 2 561	32 876
Horses and ponies farms number	1 281 4 031	142 492	328 1 013	412 974	249 994	150 558
Sold farms number	177 596	14 158	37 96	45 80	52 186	29 76
Horses farms number	919 2 670	123 399	238 647	281 665	170 554	107 405
Sold farms number	148 491	14 148	28 50	35 69	45 153	26 71
Ponies farms number	554 1 361	46 93	145 366	181 309	113 440	69 153
Sold farms number	35 105	1 10	9 46	10 11	11 33	4 5
Mules, burros, and donkeys farms number	24 46	2 3	8 15	6 9	8 19	- -
Sold farms number	1 2	- -	1 2	- -	- -	- -
Any goats farms number	30 83	1 1	8 28	8 22	10 23	3 9
Sold farms number	- -	- -	- -	- -	- -	- -
Angora goats farms number	3 16	- -	1 14	- -	2 2	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	9 20	- -	3 6	2 5	3 3	1 6
Sold farms number	- -	- -	- -	- -	- -	- -
Other goats farms number	21 47	1 1	7 8	6 17	5 18	2 3
Sold farms number	- -	- -	- -	- -	- -	- -
Hives of bees farms number	39 322	1 5	6 72	12 41	16 184	4 20
Honey sold farms pounds	18 10 565	1 175	2 3 350	4 1 040	9 4 825	2 1 175
Mink farms number	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -
Rabbits farms number	57 1 001	4 123	8 237	20 293	18 280	7 68
Rabbits and pelts sold farms number	25 1 907	4 1 214	4 30	8 326	6 290	3 47
Chinchillas farms number	18 1 084	- -	5 228	4 287	6 349	3 220
Chinchillas and pelts sold farms number	18 1 805	- -	5 411	4 574	3 698	3 122

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 744	52	257	613	527	295
number . . .	341 825	51 708	84 163	93 386	76 918	35 650
Farms with—						
1 to 99	918	29	148	335	257	149
100 to 399	664	13	68	221	227	135
400 to 1,599	141	3	28	56	43	11
1,600 to 3,199	8	1	6	1	-	-
3,200 to 9,999	12	5	7	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	611	22	88	205	200	96
number	200 601	36 830	68 861	47 566	36 284	11 060
Farms with—						
1 to 1,999 sold	590	16	76	203	199	96
2,000 to 3,999 sold	11	2	8	1	-	-
4,000 to 7,999 sold	8	3	3	1	1	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 718	51	252	605	519	291
number	327 308	51 680	74 384	91 768	74 964	34 512
Pullets not yet of laying age . . . farms . . .	45	1	8	12	20	4
number	10 346	24	8 128	749	1 240	205
Other chickens farms . . .	166	1	27	59	45	34
number	4 171	4	1 651	869	714	933
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	25	-	7	10	6	2
number	5 647	-	900	3 870	327	550
Turkeys of all ages farms . . .	19	-	6	4	8	1
number	536	-	238	14	281	3
Sold farms . . .	8	2	3	1	2	-
number	24 927	17 700	5 200	1 800	227	-
Turkey hens kept for breeding . . farms . . .	16	-	5	4	7	-
number	260	-	224	14	22	-
Other turkeys farms . . .	8	-	2	-	5	1
number	276	-	14	-	259	3
Ducks farms . . .	106	5	21	33	34	13
number	1 106	53	213	341	349	150
Sold farms . . .	17	2	3	4	3	5
number	513	36	60	360	23	34
Geese farms . . .	68	2	19	23	16	8
number	390	7	120	150	55	58
Sold farms . . .	10	1	2	-	3	4
number	120	1	50	-	37	32
Other poultry farms . . .	18	2	2	6	7	1
number	836	34	101	552	109	40
Sold farms . . .	7	-	1	5	1	-
number	1 943	-	100	1 793	50	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 496	185	313	465	339	194
acres	89 534	34 837	20 930	20 474	9 421	3 872
Farms with—						
1 to 19 acres	424	5	41	112	144	122
20 to 49 acres	550	32	108	203	144	63
50 to 74 acres	197	20	63	73	36	5
75 to 99 acres	105	16	34	42	13	-
100 to 149 acres	106	33	43	24	2	4
150 to 199 acres	41	21	11	9	-	-
200 acres and over	73	58	13	2	-	-
Commercial fertilizer used . . . farms . . .	1 128	177	268	353	218	112
acres	73 281	31 830	17 352	15 652	6 056	2 391
Dry materials farms . . .	914	124	206	288	191	105
tons	5 807	2 456	1 315	1 323	517	196
Liquid or gas materials . . . farms . . .	490	129	152	133	59	17
tons	4 681	2 612	1 063	707	209	90
Field corn for grain farms . . .	1 129	125	218	349	273	164
acres	57 333	19 405	13 644	14 283	7 125	2 876
bushels	4 018 145	1 828 104	947 591	783 698	333 413	125 339
Irrigated farms . . .	154	74	40	29	9	2
acres	17 620	13 391	2 484	1 525	195	25
Field corn for silage farms . . .	625	128	167	197	93	40
acres	31 520	15 318	7 164	6 016	2 039	983
tons, green weight	463 443	256 644	99 015	77 955	21 847	7 982
Irrigated farms . . .	213	78	58	56	17	4
acres	16 796	10 121	3 483	2 445	647	100
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	24	3	3	8	7	3
acres	681	114	122	175	257	13
Irrigated farms . . .	4	2	-	-	2	-
acres	160	40	-	-	120	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	3 983	287	855	1 368	972	501
acres . . .	314 219	63 703	96 523	97 551	42 525	13 917
Commercial fertilizer used . . . farms . . .	2 440	229	634	822	501	254
acres . . .	173 045	42 098	56 809	49 325	18 638	6 175
Dry materials . . . farms . . .	1 831	151	445	604	404	227
tons . . .	8 845	1 753	2 807	2 604	1 132	549
Liquid or gas materials . . . farms . . .	1 053	153	355	347	148	50
tons . . .	6 114	2 155	2 121	1 349	396	93
Sorghums for grain or seed . . . farms . . .	3 099	243	700	1 067	710	379
acres . . .	192 279	43 543	56 960	57 642	25 145	8 989
bushels . . .	10 333 519	2 894 016	3 213 822	2 763 529	1 106 387	355 765
Irrigated . . . farms . . .	273	90	93	68	18	4
acres . . .	28 118	16 971	7 036	3 575	494	42
Sorghums for silage . . . farms . . .	1 390	118	362	510	289	111
acres . . .	43 911	8 867	13 721	13 491	6 183	1 649
tons, green weight . . .	558 323	119 970	185 779	167 850	66 363	18 361
Irrigated . . . farms . . .	88	17	35	30	5	1
acres . . .	3 125	904	1 341	797	57	26
Sorghums cut for dry forage or hay . . . farms . . .	1 548	88	333	612	367	148
acres . . .	67 137	8 933	22 066	23 434	9 948	2 756
tons, dry weight . . .	293 343	43 067	98 538	104 534	37 775	9 429
Irrigated . . . farms . . .	64	13	25	18	7	1
acres . . .	2 019	530	922	414	149	4
Sorghums hogged or grazed . . . farms . . .	376	34	99	144	68	31
acres . . .	10 892	2 360	3 776	2 984	1 249	523
Irrigated . . . farms . . .	7	4	2	1	-	-
acres . . .	288	163	120	5	-	-
Wheat . . . farms . . .	4 611	331	920	1 534	1 171	655
acres . . .	687 950	139 876	210 330	216 678	92 144	28 922
bushels . . .	18 867 239	4 153 148	6 087 949	5 706 060	2 246 808	673 274
Irrigated . . . farms . . .	166	76	40	29	12	9
acres . . .	19 425	13 497	3 784	1 439	402	303
Commercial fertilizer used . . . farms . . .	2 678	216	600	903	625	334
acres . . .	301 373	59 164	102 476	92 093	36 687	10 953
Dry materials . . . farms . . .	2 328	148	504	790	573	313
tons . . .	14 036	2 366	4 518	4 496	1 974	682
Liquid or gas materials . . . farms . . .	773	119	240	254	117	43
tons . . .	4 618	1 447	1 556	1 138	373	104
Winter wheat . . . farms . . .	4 608	331	919	1 532	1 171	655
acres . . .	687 701	139 872	210 245	216 638	92 024	28 922
bushels . . .	18 860 699	4 152 908	6 084 449	5 705 260	2 244 808	673 274
Irrigated . . . farms . . .	166	76	40	29	12	9
acres . . .	19 425	13 497	3 784	1 439	402	303
Commercial fertilizer used . . . farms . . .	2 675	216	599	901	625	334
acres . . .	301 124	59 160	102 391	92 053	36 567	10 953
Dry materials . . . farms . . .	2 325	148	503	788	573	313
tons . . .	14 012	2 364	4 514	4 492	1 960	682
Liquid or gas materials . . . farms . . .	773	119	240	254	117	43
tons . . .	4 618	1 447	1 556	1 138	373	104
Oats for grain . . . farms . . .	636	28	110	209	179	110
acres . . .	11 145	958	2 646	3 541	2 753	1 247
bushels . . .	408 323	47 425	102 416	127 395	94 892	36 195
Irrigated . . . farms . . .	3	1	1	1	-	-
acres . . .	126	36	20	70	-	-
Commercial fertilizer used . . . farms . . .	346	19	72	122	85	48
acres . . .	5 574	465	1 553	1 847	1 219	490
Dry materials . . . farms . . .	338	19	71	119	81	48
tons . . .	411	44	111	128	94	34
Liquid or gas materials . . . farms . . .	19	-	2	9	6	2
tons . . .	30	-	2	10	17	1
Barley for grain . . . farms . . .	293	13	71	112	77	20
acres . . .	8 771	630	3 423	2 852	1 574	292
bushels . . .	292 300	23 524	118 217	97 316	44 131	9 112
Irrigated . . . farms . . .	2	1	-	1	-	-
acres . . .	30	15	-	15	-	-
Commercial fertilizer used . . . farms . . .	182	9	53	70	38	12
acres . . .	5 956	356	2 619	1 864	926	191
Dry materials . . . farms . . .	172	9	49	66	36	12
tons . . .	375	19	137	148	57	14
Liquid or gas materials . . . farms . . .	28	2	13	10	3	-
tons . . .	69	4	36	25	4	-
Rye for grain . . . farms . . .	82	9	24	26	15	8
acres . . .	3 558	915	1 110	1 100	346	87
bushels . . .	63 390	20 450	18 547	17 874	5 039	1 480
Irrigated . . . farms . . .	1	-	1	-	-	-
acres . . .	90	-	90	-	-	-
Commercial fertilizer used . . . farms . . .	17	4	4	6	1	2
acres . . .	998	662	143	172	10	11
Dry materials . . . farms . . .	14	2	4	6	-	2
tons . . .	80	62	8	9	-	1
Liquid or gas materials . . . farms . . .	4	3	-	-	1	-
tons . . .	7	7	-	-	(2)	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	967	55	189	318	263	142
acres	46 473	7 008	13 051	15 590	8 041	2 783
bushels	999 430	173 484	283 101	328 774	158 340	55 731
Irrigated farms	7	3	1	1	2	-
acres	205	91	20	60	34	-
Commercial fertilizer used farms	203	19	46	73	51	14
acres	7 416	1 005	2 134	2 882	1 207	188
Dry materials farms	187	16	38	71	48	14
tons	488	58	122	196	95	17
Liquid or gas materials farms	25	5	11	3	4	2
tons	84	21	43	6	12	2
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	180	6	24	55	67	28
acres	297	62	78	82	46	29
hundredweight	19179	6 659	4623	3839	2296	1762
Irrigated farms	6	2	3	-	-	1
acres	69	18	50	-	-	1
Commercial fertilizer used ¹ farms	40	4	6	16	9	5
acres	278	62	77	80	36	23
Dry materials farms	38	3	6	15	9	5
tons	61	10	20	6	20	5
Liquid or gas materials farms	8	1	3	2	2	1
tons	14	8	5	1	(2)	-
Tobacco farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
pounds	1 200	-	-	-	-	1 200
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Dry materials farms	1	-	-	-	-	1
tons	(2)	-	-	-	-	(2)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	3 481	211	655	1 093	922	600
acres	153 833	26 832	37 246	44 156	28 864	16 735
tons, dry	502 357	95 886	130 468	140 598	92 519	42 886
Irrigated farms	217	55	57	55	31	19
acres	15 598	6 804	3 994	2 620	1 380	800
Clover, timothy, and mixtures of						
clover and grasses for hay farms	319	17	41	98	93	70
acres	7 866	891	930	2 077	2 002	1 966
tons, dry	14 670	1 954	1 809	4 031	3 763	3 113
Irrigated farms	2	-	-	2	-	-
acres	40	-	-	40	-	-
Small grain hay farms	185	9	36	57	47	36
acres	6 618	323	1 292	1 790	1 638	1 575
tons, dry	11 603	474	2 174	3 858	2 796	2 301
Irrigated farms	5	2	1	1	1	-
acres	105	60	10	25	10	-
Other hay farms	1 712	83	329	576	456	268
acres	77 868	9 809	18 635	25 590	14 042	9 792
tons, dry	127 403	15 593	33 993	41 614	23 027	13 176
Irrigated farms	26	7	12	2	2	3
acres	1 299	288	854	113	30	14
Grass silage farms	33	6	10	10	5	2
acres	1 152	465	168	381	53	85
tons, green	9 507	4 990	1 324	2 318	645	230
Irrigated farms	2	2	-	-	-	-
acres	40	40	-	-	-	-
Hay crops cut and fed green farms	32	6	6	6	8	6
acres	1 085	295	264	107	357	62
tons, green	9 426	2 190	3 150	520	3 408	158
Irrigated farms	5	2	1	-	2	-
acres	280	40	10	-	230	-
Commercial fertilizer used on						
hay crops farms	540	47	138	159	114	82
acres	22 466	4 601	5 854	6 038	3 372	2 601
Dry materials farms	486	38	121	146	104	77
tons	1 789	312	474	444	273	286
Liquid or gas materials farms	68	12	20	18	12	6
tons	239	53	46	34	39	67

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 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms..	44	5	4	19	12	4
	acres..	688	77	125	272	160	54
	pounds..	60 405	7 600	10 500	18 960	18 445	4 900
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	280	15	70	97	69	29
	acres..	7 984	1 290	2 293	2 547	1 388	466
	pounds..	783 697	103 734	260 657	265 226	120 408	33 672
Irrigated	farms..	3	-	-	1	1	1
	acres..	51	-	-	15	20	16
Commercial fertilizer used on							
Field seeds	farms..	77	8	25	21	8	15
	acres..	3 039	193	887	1 064	368	527
Dry materials	farms..	61	6	23	17	6	9
	tons..	188	18	81	41	10	38
Liquid or gas materials	farms..	16	2	2	4	2	6
	tons..	107	5	6	26	9	61
Vegetables:							
Total, all vegetables	farms..	56	5	9	24	10	8
	acres..	524	75	71	224	99	55
Irrigated	farms..	12	2	3	6	-	1
	acres..	71	21	35	10	-	5
Commercial fertilizer used	farms..	31	3	4	16	4	4
	acres..	271	33	47	121	38	32
Dry materials	farms..	29	2	3	16	4	4
	tons..	41	2	6	27	3	3
Liquid or gas materials	farms..	2	1	1	-	-	-
	tons..	1	1	(Z)	-	-	-
Tomatoes	farms..	25	1	5	11	6	2
	acres..	31	2	14	7	6	2
Irrigated	farms..	4	-	-	3	-	1
	acres..	3	-	-	2	-	1
Sweet corn	farms..	25	2	5	11	4	3
	acres..	61	3	5	30	17	6
Irrigated	farms..	6	1	1	3	-	1
	acres..	6	1	1	2	-	2
Cucumbers and pickles	farms..	11	1	2	5	2	1
	acres..	12	1	3	2	5	1
Irrigated	farms..	2	-	-	1	-	1
	acres..	2	-	-	1	-	1
Watermelons	farms..	31	2	4	13	7	5
	acres..	227	4	36	109	48	30
Irrigated	farms..	2	-	2	-	-	-
	acres..	24	-	24	-	-	-
Snap beans, bush and pole	farms..	7	1	-	3	2	1
	acres..	7	1	-	2	2	2
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	24	1	5	8	6	4
	acres..	11	1	3	4	2	1
	pounds..	35 295	3 750	7 470	12 050	7 077	4 948
Irrigated	farms..	3	-	1	2	-	-
	acres..	5	-	3	2	-	-
Commercial fertilizer used on	farms..	3	-	-	3	-	-
	acres..	2	-	-	2	-	-
Dry materials	farms..	3	-	-	3	-	-
	tons..	(Z)	-	-	(Z)	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)							
	farms..	72	4	9	18	21	20
	acres..	1 117	563	32	297	43	182
Irrigated	farms..	8	1	2	2	2	1
	acres..	133	70	20	41	1	1
Commercial fertilizer used	farms..	21	1	3	7	3	7
	acres..	438	70	17	181	16	154
Dry materials	farms..	21	1	3	7	3	7
	tons..	96	7	5	35	5	44
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples							
	farms..	43	3	7	9	11	13
	acres..	183	13	7	66	13	84
Trees not of bearing age	number..	3 244	20	8	1 702	260	1 254
Trees of bearing age	number..	4 451	525	164	1 706	346	1 710
	pounds..	397 080	80 000	14 900	202 600	25 635	73 945
Peaches							
	farms..	35	3	7	8	9	8
	acres..	176	94	22	47	8	5
Trees not of bearing age	number..	3 066	1 625	-	1 160	224	57
Trees of bearing age	number..	9 989	4 915	2 098	2 531	324	121
	pounds..	537 975	300 300	80 660	91 900	56 880	8 235
Peaches, clingstone	farms..	7	-	2	1	3	1
	acres..	2	-	(Z)	(Z)	1	1
Trees not of bearing age	number..	17	-	-	-	-	17
Trees of bearing age	number..	33	-	4	6	20	3
	pounds..	1 050	-	600	100	330	20
Peaches, freestone	farms..	31	3	7	7	7	7
	acres..	174	94	22	47	7	4
Trees not of bearing age	number..	3 049	1 625	-	1 160	224	40
Trees of bearing age	number..	9 956	4 915	2 094	2 525	304	118
	pounds..	536 925	300 300	80 060	91 800	56 550	8 215

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	20	2	4	4	4	6
acres	13	1	1	3	1	7
Trees not of bearing age number	41	32	1	6	-	2
Trees of bearing age number	294	-	12	71	21	190
pounds	14 067	-	1 800	2 550	3 850	5 867
Pears, Bartlett farms	15	1	4	3	2	5
acres	9	(2)	1	1	(2)	7
Trees not of bearing age number	2	2	-	-	-	-
Trees of bearing age number	212	-	11	9	5	187
pounds	9 407	-	1 650	1 550	400	5 807
Pears, other than Bartlett farms	8	1	1	2	3	1
acres	4	1	(2)	2	1	(2)
Trees not of bearing age number	39	30	1	6	-	2
Trees of bearing age number	82	-	1	62	16	3
pounds	4 660	-	150	1 000	3 450	60
Cherries farms	23	2	5	4	6	6
acres	9	1	1	(2)	1	6
Trees not of bearing age number	237	73	3	3	25	133
Trees of bearing age number	245	70	22	14	40	99
pounds	2 089	300	525	590	534	140
Cherries, tart farms	16	1	3	4	4	4
acres	8	1	(2)	(2)	1	6
Trees not of bearing age number	229	70	3	3	23	130
Trees of bearing age number	222	70	8	14	35	95
pounds	1 584	300	250	590	384	60
Cherries, sweet farms	7	1	2	-	2	2
acres	1	(2)	1	-	(2)	(2)
Trees not of bearing age number	8	3	-	-	2	3
Trees of bearing age number	23	-	14	-	5	4
pounds	505	-	275	-	150	80
Plums farms	7	-	3	3	1	-
acres	1	-	1	(2)	(2)	-
Trees not of bearing age number	7	-	6	1	-	-
Trees of bearing age number	20	-	9	7	4	-
pounds, fresh	1 500	-	950	550	-	-
Prunes farms	1	-	-	-	1	-
acres	(2)	-	-	-	(2)	-
Trees not of bearing age number	9	-	-	-	9	-
Trees of bearing age number	18	-	-	-	18	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	12	-	2	3	4	3
acres	8	-	(2)	1	3	4
Vines not of bearing age number	1 044	-	20	-	10	1 014
Vines of bearing age number	2 217	-	92	41	1 158	926
pounds	2 720	-	120	-	2 600	-