

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	32 575	2 592	7 579	9 630	7 973	4 801
percent	100.0	8.0	23.3	29.6	24.5	14.7
Land in farms acres	9 071 202	1 727 305	2 953 671	2 447 642	1 351 603	590 981
Average size of farm acres	278.4	666.3	389.7	254.1	169.5	123.0
Value of land and buildings dollars	3 938 422 564	804 718 776	1 322 868 157	1 043 709 143	542 334 219	224 792 269
Average per farm dollars	120 903	310 462	174 543	108 381	68 021	46 821
Average per acre dollars	434.16	465.88	447.87	426.41	401.25	380.37
Number of farms by value of farm:						
\$1 to \$9,999	437	1	16	63	180	177
\$10,000 to \$19,999	892	8	73	121	212	478
\$20,000 to \$39,999	3 354	19	76	283	1 209	1 767
\$40,000 to \$69,999	6 694	19	199	1 581	3 228	1 667
\$70,000 to \$99,999	6 102	35	654	2 869	2 081	463
\$100,000 to \$149,999	6 331	154	2 114	3 105	785	173
\$150,000 to \$199,999	4 033	370	2 319	1 132	177	35
\$200,000 to \$499,999	4 361	1 731	2 072	444	83	31
\$500,000 and over	371	255	56	32	18	10
Owned and rented lands by farm operator:						
Land owned farms	22 399	1 815	4 771	6 332	5 799	3 682
acres	4 514 402	638 753	1 160 401	1 280 015	953 674	481 559
Land rented or leased from others farms	19 820	2 353	6 228	6 193	3 459	1 587
acres	5 031 731	1 145 058	1 882 521	1 301 503	520 701	181 948
Land rented or leased to others farms	3 224	247	548	844	964	621
acres	474 931	56 506	89 251	133 876	122 772	72 526
Land in Farms According to Use						
Total cropland farms	32 543	2 592	7 579	9 630	7 958	4 784
acres	7 981 009	1 566 089	2 640 387	2 152 293	1 147 751	474 489
Harvested cropland farms	32 482	2 592	7 579	9 629	7 921	4 761
acres	5 950 901	1 260 841	2 039 309	1 587 146	774 100	289 505
Number of farms by acres harvested:						
1 to 49 acres	2 543	-	2	76	613	1 852
50 to 99 acres	7 366	-	44	984	3 933	2 405
100 to 199 acres	11 220	22	1 400	6 161	3 144	493
200 to 499 acres	10 298	1 652	6 004	2 400	231	11
500 to 999 acres	959	824	127	8	-	-
1,000 acres and over	96	94	2	-	-	-
1,000 to 1,999 acres	92	90	2	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing farms	14 311	1 193	3 729	4 399	3 193	1 797
acres	593 931	72 384	175 699	166 391	118 093	61 364
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	11 897	853	2 795	3 609	2 871	1 769
acres	636 174	91 842	191 786	183 535	112 394	56 617
Cropland on which all crops failed farms	1 861	152	466	549	436	258
acres	61 381	7 783	16 977	17 012	11 793	7 816
Cropland in cultivated summer fallow farms	950	83	210	263	211	183
acres	59 954	11 134	14 785	14 608	12 471	6 956
Cropland idle farms	12 095	1 009	2 909	3 657	2 938	1 582
acres	678 668	122 105	201 831	183 601	118 900	52 231
Total woodland farms	5 407	435	1 190	1 443	1 377	962
acres	261 616	33 585	73 531	65 516	53 799	35 185
Woodland pastured farms	3 334	286	768	930	808	542
acres	159 720	18 732	46 785	41 787	32 148	20 268
Woodland not pastured farms	2 775	209	593	716	737	520
acres	101 896	14 853	26 746	23 729	21 651	14 917
Pastureland and rangeland (other than cropland and woodland pasture) farms	6 366	521	1 504	1 860	1 555	926
acres	288 971	46 226	76 416	79 076	54 726	32 527
Improved pastureland and rangeland farms	2 392	244	618	677	527	326
acres	108 583	19 911	30 758	27 681	17 801	12 432
Pastureland and rangeland not improved farms	4 404	330	984	1 311	1 114	665
acres	180 388	26 315	45 658	51 395	36 925	20 095
All other land (see text) farms	26 961	2 191	6 484	8 119	6 478	3 689
acres	539 606	81 405	163 337	150 757	95 327	48 780
Total pastureland (all types) farms	19 628	1 610	4 927	5 879	4 560	2 652
acres	1 042 622	137 342	298 900	287 254	204 967	114 159
Irrigated land farms	73	22	31	13	4	3
acres	10 596	6 111	3 734	688	56	7
Cropland harvested farms	70	22	30	12	4	2
acres	10 533	6 111	3 699	663	56	4
Artificial drainage farms	14 783	1 605	4 143	4 673	3 025	1 337
acres	2 968 806	748 898	1 072 643	754 607	299 246	93 412
Conservation practices:						
Grain or row crops farmed on the contour farms	4 411	408	1 135	1 280	1 015	573
acres	377 044	69 986	126 460	101 127	56 770	22 701
Stripcropping systems to control erosion farms	529	50	123	161	138	57
acres	41 562	5 582	12 290	13 185	7 767	2 738
Cropland and pastureland having terraces farms	1 803	199	493	507	386	218
acres	146 554	25 609	48 147	38 996	23 347	10 455

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	32 575	2 592	7 579	9 630	7 973	4 801
Full owners	12 806	242	1 359	3 455	4 528	3 222
Part owners	9 286	1 537	3 348	2 785	1 195	421
Tenants	10 483	813	2 872	3 390	2 250	1 158
White farm operators	32 540	2 591	7 571	9 623	7 964	4 791
Full owners	12 791	242	1 356	3 454	4 524	3 215
Part owners	9 281	1 536	3 346	2 784	1 194	421
Tenants	10 468	813	2 869	3 385	2 246	1 155
Negro farm operators	12	-	2	3	4	3
Full owners	6	-	1	-	2	3
Part owners	2	-	1	1	-	-
Tenants	4	-	-	2	2	-
Farms by Type of Organization						
Individual or family	28 226	2 055	6 450	8 367	7 069	4 285
farms	7 615	1 303	2 491	2 109	1 188	521
acres	3 862	466	1 037	1 137	782	440
Partnership	1 278	347	425	305	141	57
farms	208	56	36	55	43	18
acres	108 246	63 761	17 371	14 824	8 456	3 834
10 or fewer shareholders	187	54	32	47	40	14
farms	98 225	61 499	15 119	11 703	7 789	2 115
acres	21	2	4	8	3	4
More than 10 shareholders	10 021	2 262	2 252	3 121	667	1 719
farms	279	15	56	71	79	58
acres	69 510	11 996	19 827	17 203	12 382	8 102
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 031	25	161	304	317	224
25 to 34 years	4 052	443	1 070	1 061	912	566
35 to 44 years	6 584	843	1 893	1 677	1 345	826
45 to 54 years	9 051	829	2 497	2 716	1 898	1 111
55 to 64 years	8 476	390	1 673	2 929	2 313	1 171
65 years and over	3 381	62	285	943	1 188	903
Average age	48.9	44.5	46.5	49.7	50.5	50.5
Farm operators by place of residence:						
On farm operated	24 878	2 329	6 561	7 675	5 407	2 906
Not on farm operated	5 219	158	584	1 309	1 791	1 377
Farm operators reporting days of work						
off farm	15 204	927	3 101	4 338	4 149	2 689
1 to 49 days	5 489	652	1 865	1 724	882	366
50 to 99 days	2 021	121	537	722	460	181
100 to 199 days	2 277	80	365	773	682	377
200 days and over	5 417	74	334	1 119	2 125	1 765
Farms by Size						
1 to 9 acres	14	-	-	1	4	9
10 to 49 acres	481	-	-	7	74	400
50 to 69 acres	436	-	-	5	130	301
70 to 99 acres	2 676	-	1	97	1 088	1 490
100 to 139 acres	3 052	-	13	398	1 617	1 024
140 to 179 acres	5 715	3	152	2 152	2 516	892
180 to 219 acres	2 863	4	251	1 378	947	283
220 to 259 acres	3 467	17	753	1 808	714	175
260 to 499 acres	10 517	883	5 077	3 523	824	210
500 to 999 acres	2 990	1 372	1 291	255	57	15
1,000 to 1,999 acres	343	294	39	6	2	2
2,000 acres and over	21	19	2	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	140	140	-	-	-	-
Class 1b— " \$40,000 to \$99,999	2 452	2 452	-	-	-	-
Class 2— " \$20,000 to \$39,999	7 579	-	7 579	-	-	-
Class 3— " \$10,000 to \$19,999	9 630	-	-	9 630	-	-
Class 4— " \$5,000 to \$9,999	7 973	-	-	-	7 973	-
Class 5— " \$2,500 to \$4,999	4 801	-	-	-	-	4 801
Farms by Type (see text)						
Cash-grain farms	32 575	2 592	7 579	9 630	7 973	4 801
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.	32 575 579 159 875	2 592 154 610 403	7 579 209 985 512	9 630 138 658 901	7 973 58 410 801	4 801 17 494 258
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		166	-	-	-	-	166
\$2,500 to \$4,999		4 635	-	-	-	-	4 635
\$5,000 to \$7,499		4 306	-	-	-	4 306	-
\$7,500 to \$9,999		3 667	-	-	-	3 667	-
\$10,000 to \$14,999		5 611	-	-	5 611	-	-
\$15,000 to \$19,999		4 019	-	-	4 019	-	-
\$20,000 to \$29,999		5 004	-	5 004	-	-	-
\$30,000 to \$39,999		2 575	-	2 575	-	-	-
\$40,000 to \$59,999		1 777	1 777	-	-	-	-
\$60,000 to \$79,999		486	486	-	-	-	-
\$80,000 and over		329	329	-	-	-	-
Grains sold	farms. dollars.	32 575 450 574 423	2 592 115 530 286	7 579 160 247 543	9 630 110 534 473	7 973 49 088 927	4 801 15 173 194
Number of farms by value of grains sold:							
\$1 to \$2,499		1 091	-	-	-	-	1 091
\$2,500 to \$4,999		5 679	-	-	-	1 969	3 710
\$5,000 to \$9,999		9 262	-	-	3 258	6 004	-
\$10,000 to \$19,999		9 734	-	3 362	6 372	-	-
\$20,000 to \$39,999		5 460	1 243	4 217	-	-	-
\$40,000 and over		1 349	1 349	-	-	-	-
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.	6 456 5 572 453	518 832 287	1 633 1 690 229	1 984 1 547 538	1 530 1 039 987	791 462 412
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		6 120	426	1 505	1 909	1 489	791
\$2,500 to \$4,999		270	63	97	69	41	-
\$5,000 to \$9,999		54	21	27	6	-	-
\$10,000 to \$19,999		12	8	4	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms. dollars.	291 784 656	31 244 141	76 222 954	87 202 801	53 72 757	44 42 003
Number of farms by value of other field crops sold:							
\$1 to \$2,499		188	7	37	54	46	44
\$2,500 to \$4,999		68	9	27	25	7	-
\$5,000 to \$9,999		26	7	11	8	-	-
\$10,000 to \$19,999		7	6	1	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	169 351 344	23 129 699	50 104 206	50 78 958	22 24 113	24 14 368
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		122	8	32	39	19	24
\$2,500 to \$4,999		33	8	14	8	3	-
\$5,000 to \$9,999		9	2	4	3	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	89 61 221	3 3 282	25 18 147	29 28 688	19 7 285	13 3 819
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		79	2	22	23	19	13
\$2,500 to \$4,999		10	1	3	6	-	-
\$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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . .	2 815	191	739	996	628	261
dollars . .	2 592 999	444 388	865 208	798 726	372 609	112 068
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	2 632	154	652	947	618	261
\$2,500 to \$4,999	125	16	57	42	10	-
\$5,000 to \$9,999	43	11	25	7	-	-
\$10,000 to \$19,999	10	5	5	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . .	1 527	134	565	513	238	77
dollars . .	4 611 922	1 152 376	2 114 542	1 068 706	238 683	37 615
Number of farms by value of dairy products sold:						
\$1 to \$2,499	871	25	221	325	223	77
\$2,500 to \$4,999	370	20	182	153	15	-
\$5,000 to \$9,999	207	41	131	35	-	-
\$10,000 to \$19,999	69	38	31	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . .	1 466	149	519	470	231	97
dollars . .	2 868 072	709 718	1 192 232	689 704	218 515	57 903
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 109	68	350	380	214	97
\$2,500 to \$4,999	237	44	101	75	17	-
\$5,000 to \$9,999	98	17	66	15	-	-
\$10,000 to \$19,999	17	15	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . .	12 415	1 355	3 697	3 851	2 488	1 024
dollars . .	49 461 674	15 221 620	17 687 442	11 251 898	4 304 236	996 478
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	6 166	222	1 158	1 826	1 936	1 024
\$2,500 to \$4,999	3 262	195	1 079	1 436	552	-
\$5,000 to \$9,999	2 022	331	1 102	589	-	-
\$10,000 to \$19,999	726	368	358	-	-	-
\$20,000 to \$39,999	212	212	-	-	-	-
\$40,000 and over	27	27	-	-	-	-
Hogs, sheep, and goats sold farms . .	13 034	1 641	4 403	4 138	2 072	780
dollars . .	61 892 087	20 276 758	25 730 028	12 365 521	2 960 046	559 734
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	5 624	182	1 060	1 921	1 681	780
\$2,500 to \$4,999	2 935	198	971	1 375	391	-
\$5,000 to \$9,999	2 767	362	1 563	842	-	-
\$10,000 to \$19,999	1 405	596	809	-	-	-
\$20,000 to \$39,999	279	279	-	-	-	-
\$40,000 and over	24	24	-	-	-	-
Other livestock and livestock products sold farms . .	580	66	158	150	123	83
dollars . .	256 825	47 496	78 462	63 548	46 220	21 099
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	565	65	152	145	120	83
\$2,500 to \$4,999	9	-	3	3	3	-
\$5,000 to \$9,999	4	-	2	2	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	20	2	6	6	4	2
dollars . .	24 476	7 280	3 230	6 877	6 958	131
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	16	1	6	4	3	2
\$2,500 to \$4,999	3	-	-	2	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 . .	232	22	61	56	55	38
dollars . .	107 723	11 072	31 289	21 463	30 465	13 434
Number of farms by value of forest products sold:						
\$1 to \$2,499	230	21	60	56	55	38
\$2,500 to \$4,999	2	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

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	7 012	1 032	2 489	2 094	989	408
dollars	12 508 473	2 249 367	4 458 483	3 662 430	1 551 714	586 479
Number of farms with income of—						
\$1 to \$249	1 508	116	479	516	274	123
\$250 to \$499	1 088	141	383	335	154	75
\$500 to \$999	1 313	215	507	390	147	54
\$1,000 to \$4,999	2 538	457	921	691	340	129
\$5,000 to \$9,999	403	73	129	116	62	23
\$10,000 and over	162	30	70	46	12	4
Recreational services farms	192	20	49	62	38	23
dollars	331 541	50 416	90 318	113 151	48 142	29 514
Number of farms with income of—						
\$1 to \$249	55	6	18	15	9	7
\$250 to \$499	22	2	6	6	5	3
\$500 to \$999	22	2	7	8	5	—
\$1,000 to \$4,999	80	6	13	30	19	12
\$5,000 to \$9,999	8	3	3	2	—	—
\$10,000 and over	5	1	2	1	—	1
Government farm programs farms	20 475	1 714	5 150	6 223	4 743	2 645
dollars	59 691 323	11 261 251	19 073 342	16 494 441	9 093 717	3 768 572
Number of farms with income of—						
\$1 to \$249	240	19	40	50	54	77
\$250 to \$499	559	11	51	123	194	180
\$500 to \$999	2 436	32	289	714	812	589
\$1,000 to \$4,999	14 528	866	3 546	4 762	3 579	1 775
\$5,000 to \$9,999	2 139	464	1 036	532	86	21
\$10,000 and over	573	322	188	42	18	3
Farm Production Expenses						
Farm production expenses, total farms	32 575	2 592	7 579	9 630	7 973	4 801
dollars	377 484 279	98 778 776	128 772 350	89 881 333	41 765 131	18 286 689
Number of farms with expenditures of—						
\$1 to \$999	245	—	—	—	70	175
\$1,000 to \$2,499	2 509	—	—	107	1 018	1 384
\$2,500 to \$4,999	6 788	1	100	1 237	3 284	2 166
\$5,000 to \$9,999	9 992	27	1 192	4 698	3 085	990
\$10,000 to \$14,999	5 519	130	2 191	2 649	472	77
\$15,000 to \$19,999	2 929	249	1 936	705	36	3
\$20,000 to \$29,999	2 652	724	1 703	219	6	—
\$30,000 to \$39,999	993	612	367	13	—	1
\$40,000 to \$49,999	417	344	70	1	—	2
\$50,000 and over	531	505	20	1	2	3
Items Purchased						
Livestock and poultry farms	12 066	1 570	3 828	3 642	2 055	971
dollars	31 796 694	11 507 378	11 679 032	5 916 781	1 839 189	854 314
Number of farms with expenditures of—						
\$1 to \$499	4 437	241	1 010	1 421	1 124	641
\$500 to \$999	1 845	126	487	653	403	176
\$1,000 to \$4,999	3 964	453	1 576	1 307	492	136
\$5,000 to \$9,999	1 106	333	528	205	28	12
\$10,000 to \$14,999	382	192	147	37	5	1
\$15,000 to \$19,999	159	104	44	11	—	—
\$20,000 to \$29,999	107	76	24	6	1	—
\$30,000 to \$39,999	30	22	5	1	—	2
\$40,000 to \$49,999	20	13	4	1	2	—
\$50,000 and over	16	10	3	—	—	3
Feed for livestock and poultry farms	17 054	1 975	5 290	5 317	3 067	1 405
dollars	29 068 695	9 181 375	11 394 992	5 997 397	1 922 677	572 254
Number of farms with expenditures of—						
\$1 to \$499	5 986	185	979	1 930	1 831	1 061
\$500 to \$999	2 977	168	800	1 160	627	222
\$1,000 to \$4,999	6 866	893	3 071	2 178	604	120
\$5,000 to \$9,999	997	526	422	46	3	—
\$10,000 to \$14,999	163	144	14	3	2	—
\$15,000 to \$19,999	41	37	3	—	—	1
\$20,000 to \$29,999	18	16	1	—	—	1
\$30,000 to \$39,999	5	5	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	1	1	—	—	—	—
Commercially mixed formula feeds farms	14 412	1 711	4 551	4 457	2 564	1 129
tons	191 077	58 015	75 633	40 708	13 126	3 595
dollars	19 785 403	5 951 029	7 883 028	4 220 991	1 368 289	362 066
Number of farms that purchased—						
1 to 49 tons	13 709	1 334	4 289	4 403	2 555	1 128
50 to 99 tons	566	274	235	51	5	1
100 to 199 tons	122	89	26	3	4	—
200 to 499 tons	14	13	1	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	5 836	210	1 106	1 901	1 696	923
\$500 to \$999	2 542	186	773	995	458	130
\$1,000 to \$4,999	5 383	896	2 467	1 537	407	76
\$5,000 to \$9,999	547	328	194	24	1	—
\$10,000 to \$14,999	78	68	8	—	2	—
\$15,000 to \$19,999	17	15	2	—	—	—
\$20,000 to \$29,999	7	6	1	—	—	—
\$30,000 and over	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
Feed ingredients farms . .	3 139	482	1 101	996	412	148
tons	35 687	13 033	13 682	6 881	1 616	475
dollars	3 255 977	1 155 271	1 253 377	646 393	156 365	44 571
Number of farms that purchased—						
1 to 49 tons	3 018	413	1 060	987	410	148
50 to 99 tons	88	46	33	7	2	—
100 to 199 tons	22	16	4	2	—	—
200 to 499 tons	10	7	3	—	—	—
500 to 799 tons	1	—	1	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 543	103	438	566	312	124
\$500 to \$999	635	100	241	219	60	15
\$1,000 to \$1,999	466	80	218	133	29	6
\$2,000 to \$4,999	397	137	171	75	11	3
\$5,000 to \$9,999	81	46	32	3	—	—
\$10,000 and over	17	16	1	—	—	—
Whole grains farms . .	4 846	747	1 710	1 411	673	305
tons	134 974	49 505	50 976	24 044	7 661	2 788
dollars	5 298 391	1 937 093	2 005 009	942 307	304 480	109 502
Number of farms that purchased—						
1 to 49 tons	4 057	409	1 372	1 313	661	302
50 to 99 tons	522	163	258	89	11	1
100 to 199 tons	220	134	76	9	1	—
200 to 499 tons	44	38	4	—	—	2
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 216	142	621	745	457	251
\$500 to \$999	971	119	353	332	124	43
\$1,000 to \$1,999	843	138	381	241	75	8
\$2,000 to \$4,999	668	227	331	92	17	1
\$5,000 to \$9,999	121	96	24	1	—	—
\$10,000 and over	27	25	—	—	—	2
Hay, green chop, and silage farms . .	1 955	223	552	585	370	225
tons	44 330	8 859	16 249	10 756	5 197	3 269
dollars	728 924	137 982	253 578	187 706	93 543	56 115
Number of farms that purchased—						
1 to 49 tons	1 755	177	478	531	353	216
50 to 99 tons	134	23	50	43	11	7
100 to 199 tons	40	11	16	7	5	1
200 to 499 tons	21	11	5	4	1	—
500 to 999 tons	5	1	3	—	—	1
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 506	132	384	462	329	199
\$500 to \$999	284	43	105	87	31	18
\$1,000 to \$1,999	128	35	48	32	6	7
\$2,000 to \$4,999	32	12	13	4	3	—
\$5,000 to \$9,999	4	—	2	—	—	1
\$10,000 and over	1	1	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	32 035	2 591	7 575	9 589	7 791	4 489
dollars	21 265 958	5 060 347	7 083 693	5 389 219	2 573 251	1 159 448
Number of farms with expenditures of—						
\$1 to \$499	16 718	176	1 391	4 536	6 454	4 161
\$500 to \$999	9 389	418	3 260	4 136	1 260	315
\$1,000 to \$4,999	5 825	1 897	2 921	917	77	13
\$5,000 to \$9,999	93	90	3	—	—	—
\$10,000 and over	10	10	—	—	—	—
Commercial fertilizer purchased farms . .	28 174	2 532	7 241	8 776	6 278	3 347
dollars	44 646 163	12 787 189	16 221 633	10 197 100	4 050 071	1 390 170
Number of farms with expenditures of—						
\$1 to \$499	7 889	69	518	1 802	3 040	2 460
\$500 to \$999	6 876	99	964	2 854	2 224	735
\$1,000 to \$4,999	11 895	1 412	5 300	4 038	1 000	145
\$5,000 to \$9,999	1 187	693	406	71	11	6
\$10,000 to \$19,999	282	221	49	9	3	—
\$20,000 and over	45	38	4	2	—	1
Commercial fertilizer used farms . .	25 830	2 519	7 075	8 168	5 355	2 713
acres fertilized	2 976 802	785 965	1 072 720	732 086	288 695	97 336
dry materials, tons	317 668	91 874	115 805	72 718	27 844	9 427
liquid or gas materials, tons	178 156	56 476	65 544	38 369	13 469	4 298
Number of farms by tons of dry material used:						
1 to 49 tons	22 501	1 754	6 305	7 341	4 707	2 394
50 to 99 tons	681	425	193	47	11	5
100 to 199 tons	179	137	31	9	1	1
200 to 499 tons	24	22	2	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	12 745	388	3 217	4 722	3 008	1 410
10 to 49 tons	4 881	1 443	2 173	963	247	55
50 to 99 tons	291	173	97	20	1	—
100 to 199 tons	86	65	20	1	—	—
200 to 499 tons	14	14	—	—	—	—
500 tons 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
Lime farms..	3 696	487	1 112	1 099	699	299	
tons..	395 164	97 070	132 431	98 805	50 448	16 410	
dollars..	1 620 527	390 038	561 560	403 027	201 236	64 666	
Number of farms that used—							
1 to 49 tons	1 172	80	274	371	283	164	
50 to 99 tons	1 146	105	317	368	265	91	
100 to 199 tons	900	134	347	257	123	39	
200 to 499 tons	411	129	152	99	26	5	
500 to 999 tons	60	32	22	4	2	—	
1,000 tons and over	7	7	—	—	—	—	
Number of farms with expenditures of—							
\$1 to \$499	2 733	229	752	870	611	271	
\$500 to \$999	654	138	239	173	76	28	
\$1,000 to \$4,999	299	116	115	56	12	—	
\$5,000 to \$9,999	10	4	6	—	—	—	
\$10,000 and over	—	—	—	—	—	—	
Other agricultural chemicals (see text) farms..	23 133	2 379	6 359	7 116	4 833	2 446	
dollars..	16 547 983	5 491 031	5 848 030	3 299 678	1 408 458	500 786	
Number of farms with expenditures of—							
\$1 to \$499	13 282	265	2 142	4 568	4 045	2 262	
\$500 to \$999	4 866	343	1 897	1 831	644	151	
\$1,000 to \$4,999	4 760	1 567	2 301	715	144	33	
\$5,000 to \$9,999	195	176	17	2	—	—	
\$10,000 to \$14,999	22	20	2	—	—	—	
\$15,000 to \$19,999	3	3	—	—	—	—	
\$20,000 and over	5	5	—	—	—	—	
Gasoline and other petroleum fuel and oil for the farm business farms..	32 203	2 587	7 563	9 549	7 839	4 665	
dollars..	30 455 197	6 012 151	10 099 377	8 265 383	4 230 888	1 847 398	
Number of farms with expenditures of—							
\$1 to \$499	10 196	48	423	1 984	4 273	3 468	
\$500 to \$999	11 075	213	2 189	4 752	2 898	1 023	
\$1,000 to \$4,999	10 722	2 176	4 908	2 799	665	174	
\$5,000 to \$9,999	186	133	38	12	3	—	
\$10,000 and over	24	17	5	2	—	—	
Gasoline farms..	31 426	2 533	7 396	9 311	7 642	4 544	
dollars..	19 958 227	2 943 033	6 350 895	5 954 409	3 256 148	1 453 742	
Number of farms with expenditures of—							
\$1 to \$499	15 030	431	1 910	3 730	5 186	3 773	
\$500 to \$999	10 842	859	2 997	4 185	2 123	678	
\$1,000 to \$1,999 ¹	5 520	1 226	2 480	1 392	330	93	
\$2,000 to \$4,999 ²	29	15	7	4	3	—	
\$5,000 and over ³	5	3	2	—	—	—	
Diesel oil farms..	12 386	2 069	4 310	3 415	1 761	831	
dollars..	5 158 931	1 687 803	1 942 270	1 040 830	360 967	127 061	
Number of farms with expenditures of—							
\$1 to \$499	8 963	781	2 894	2 858	1 633	797	
\$500 to \$999	2 409	727	1 085	467	104	26	
\$1,000 to \$1,999 ¹	999	552	326	80	24	7	
\$2,000 to \$4,999 ²	15	9	5	1	—	—	
\$5,000 and over ³	—	—	—	—	—	—	
LP gas, butane, and propane farms..	8 111	1 388	2 847	2 293	1 064	519	
dollars..	2 592 656	944 246	947 406	480 228	161 314	59 462	
Number of farms with expenditures of—							
\$1 to \$99	2 474	136	635	853	525	325	
\$100 to \$499	4 120	591	1 625	1 232	495	177	
\$500 to \$999	1 054	376	451	176	34	17	
\$1,000 to \$2,999	431	264	127	30	10	—	
\$3,000 and over	32	21	9	2	—	—	
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	32 183	2 587	7 561	9 547	7 832	4 656	
dollars..	2 745 383	437 069	858 806	789 916	452 459	207 133	
Number of farms with expenditures of—							
\$1 to \$99	22 622	846	4 022	6 865	6 651	4 238	
\$100 to \$499	9 298	1 623	3 455	2 647	1 161	412	
\$500 to \$999	229	104	73	28	19	5	
\$1,000 to \$2,999	29	13	11	3	1	—	
\$3,000 and over	5	1	—	4	—	—	
Hired farm labor farms..	18 210	2 184	5 388	5 444	3 451	1 743	
dollars..	14 319 742	5 804 759	4 379 665	2 424 972	1 202 602	507 744	
Number of farms with expenditures of—							
\$1 to \$499	11 565	536	2 819	3 928	2 805	1 477	
\$500 to \$999	3 279	406	1 326	977	395	175	
\$1,000 to \$4,999	2 933	924	1 155	519	246	89	
\$5,000 to \$9,999	335	230	78	20	5	2	
\$10,000 to \$14,999	57	50	7	—	—	—	
\$15,000 to \$19,999	14	11	3	—	—	—	
\$20,000 to \$29,999	15	15	—	—	—	—	
\$30,000 to \$39,999	6	6	—	—	—	—	
\$40,000 to \$49,999	2	2	—	—	—	—	
\$50,000 and over	4	4	—	—	—	—	
Workers by number of days worked:							
150 days or more farms..	1 580	689	545	200	105	41	
workers..	1 995	1 003	610	223	115	44	
Less than 150 days farms..	17 368	1 892	5 063	5 314	3 385	1 714	
workers..	51 981	7 531	16 589	15 140	8 205	4 516	

The data tabulated are for farms with sales of \$2,500 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..	845	104	264	214	156	107
dollars..	626 714	165 884	196 105	135 673	86 612	42 440
Number of farms with expenditures of—						
\$1 to \$499	472	37	137	129	93	76
\$500 to \$999	203	26	66	44	44	23
\$1,000 to \$4,999	156	33	57	40	18	8
\$5,000 to \$9,999	12	6	4	1	1	—
\$10,000 and over	2	2	—	—	—	—
Machine hire and customwork farms..	24 503	1 971	5 847	7 400	5 876	3 409
dollars..	18 193 248	2 789 911	5 386 653	5 392 269	3 282 893	1 341 522
Number of farms with expenditures of—						
\$1 to \$499	12 031	562	2 140	3 292	3 447	2 590
\$500 to \$999	7 079	497	1 742	2 535	1 678	627
\$1,000 to \$4,999	5 223	847	1 908	1 538	741	189
\$5,000 to \$9,999	149	47	54	35	10	3
\$10,000 and over	21	18	3	—	—	—
All other production expenses farms..	32 529	2 592	7 579	9 630	7 973	4 755
dollars..	168 943 358	39 588 713	55 921 610	42 459 834	20 967 254	10 005 947
Number of farms with expenditures of—						
\$1 to \$499	1 838	14	129	374	715	606
\$500 to \$999	2 281	19	129	455	884	794
\$1,000 to \$4,999	16 500	363	2 491	5 247	5 370	3 029
\$5,000 to \$9,999	7 875	604	2 864	3 080	1 002	325
\$10,000 and over	4 035	1 592	1 966	474	2	1
Selected Machinery and Equipment						
Automobiles farms..	29 592	2 516	7 309	9 013	6 925	3 829
number..	40 545	3 955	10 088	12 202	9 218	5 082
2 or 3 farms..	8 607	938	2 208	2 564	1 897	1 000
number..	18 452	2 036	4 750	5 495	4 020	2 151
4 and over farms..	323	84	75	78	54	32
number..	1 431	425	312	336	224	134
Motortrucks including pickups farms..	23 721	2 433	6 646	7 255	4 847	2 540
number..	29 519	4 213	8 557	8 455	5 445	2 849
2 and over farms..	4 297	1 060	1 527	968	492	250
number..	10 095	2 840	3 438	2 168	1 090	559
Tractors other than garden tractors						
and motor tillers farms..	29 660	2 521	7 289	8 957	6 964	3 929
number..	75 949	9 230	21 131	22 757	15 241	7 590
2 or 3 farms..	20 288	1 270	5 013	6 682	4 926	2 397
number..	50 002	3 417	12 954	16 583	11 614	5 434
4 and over farms..	4 841	1 166	1 794	1 201	491	189
number..	21 416	5 728	7 695	5 100	2 080	813
Wheel tractors other than garden						
tractors and motor tillers farms..	29 553	2 515	7 276	8 921	6 935	3 906
number..	74 922	9 075	20 864	22 480	15 029	7 474
Crawler tractors farms..	804	121	207	207	169	100
number..	1 027	155	267	277	212	116
Riding garden tractors 7 hp						
and over farms..	5 079	894	1 624	1 377	783	401
number..	5 164	933	1 647	1 384	792	408
Grain and bean combines, self-						
propelled farms..	9 930	1 927	3 820	2 687	1 148	348
number..	10 280	2 050	3 932	2 766	1 178	354
Cornpickers, corn heads, and						
picker-shellers farms..	20 102	2 299	6 165	6 464	3 826	1 348
number..	23 575	3 094	7 566	7 369	4 122	1 424
Corn heads for combines farms..	8 051	1 754	3 219	2 040	814	224
number..	8 284	1 822	3 301	2 097	835	229
Other cornpickers and picker-						
shellers farms..	14 924	1 195	4 181	5 153	3 228	1 167
number..	15 291	1 272	4 265	5 272	3 287	1 195
Pickup balers farms..	8 399	925	2 557	2 662	1 698	557
number..	8 505	945	2 585	2 690	1 715	570
Windrowers, pull and self-						
propelled farms..	2 580	276	758	881	526	139
number..	2 657	321	774	892	529	141
Field forage harvesters,						
shear bar farms..	1 306	245	415	373	201	72
number..	1 333	249	426	378	206	74
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	31 731	2 583	7 534	9 476	7 653	4 485
dollars..	437 420 937	88 479 588	145 081 590	115 766 301	60 379 346	27 714 112
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	7 392	11	232	1 462	3 062	2 625
dollars..	20 887 367	33 600	743 177	4 678 905	8 771 000	6 660 685
\$5,000 to \$9,999 farms..	7 615	49	1 041	2 863	2 574	1 088
dollars..	51 174 552	356 950	7 525 379	19 612 190	16 783 966	6 896 067
\$10,000 to \$19,999 farms..	8 720	393	2 985	3 395	1 425	522
dollars..	114 293 450	5 638 302	40 511 301	43 638 813	17 780 379	6 724 655
\$20,000 to \$29,999 farms..	4 346	693	1 907	1 197	399	150
dollars..	97 906 260	16 038 498	42 851 199	26 494 671	9 067 007	3 454 885
\$30,000 to \$49,999 farms..	2 764	922	1 124	477	160	81
dollars..	97 105 305	33 284 060	38 556 189	16 549 122	5 805 054	2 910 880
\$50,000 and over farms..	894	515	245	82	33	19
dollars..	56 054 003	33 128 178	14 894 345	4 792 600	2 171 940	1 066 940

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..	29 770	2 571	7 394	9 120	6 898	3 787
	dollars..	62 814 673	18 668 258	22 631 223	13 899 805	5 659 765	1 955 622
Commercial fertilizer	farms..	25 830	2 519	7 075	8 168	5 355	2 713
	acres on which used..	2 976 802	785 965	1 072 720	732 086	288 695	97 336
	tons..	495 829	148 349	181 350	111 087	41 316	13 727
	dollars..	44 646 163	12 787 189	16 221 633	10 197 100	4 050 071	1 390 170
Lime	farms..	3 696	487	1 112	1 099	699	299
	acres on which used..	179 280	42 870	61 821	44 822	22 303	7 464
	tons..	395 164	97 070	132 431	98 805	50 448	16 410
	dollars..	1 620 527	390 038	561 560	403 027	201 236	64 666
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	290	28	94	92	55	21
	acres on which used..	5 499	730	2 046	1 725	633	365
	dollars..	27 734	3 037	8 819	9 877	4 970	1 031
Insects on other crops	farms..	9 945	1 466	3 208	2 809	1 639	823
	acres on which used..	1 186 242	411 371	432 295	231 902	82 526	28 148
	dollars..	3 661 142	1 326 497	1 260 844	692 563	275 576	105 662
Nematodes in crops	farms..	152	21	34	50	30	17
	acres on which used..	14 932	5 106	4 118	3 647	1 552	509
	dollars..	58 431	18 285	15 980	15 672	6 662	1 832
Diseases in crops and orchards	farms..	212	17	50	66	59	20
	acres on which used..	21 627	5 427	7 031	5 910	2 680	579
	dollars..	96 225	28 125	31 722	20 550	9 954	5 874
Weeds or grass in crops	farms..	19 452	2 112	5 587	5 965	3 915	1 873
	acres on which used..	2 752 275	810 041	1 017 773	606 617	241 004	76 840
	dollars..	12 256 698	4 032 265	4 384 106	2 443 142	1 047 014	350 171
Weeds or brush in pasture	farms..	1 440	158	460	446	261	115
	acres on which used..	35 902	6 756	12 746	9 436	4 664	2 300
	dollars..	83 854	11 439	30 663	22 092	11 167	8 493
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	294	38	71	84	63	38
	acres on which used..	21 692	5 535	5 880	5 628	3 203	1 446
	dollars..	88 289	17 102	25 338	24 952	14 834	6 063
Insect control on livestock and poultry	farms..	3 564	603	1 274	937	494	256
	dollars..	166 170	45 573	62 494	36 071	14 573	7 459
Livestock							
Cattle and calves	farms..	13 236	1 334	3 861	4 138	2 697	1 206
	number..	527 726	106 922	184 267	143 629	69 498	23 410
Farms with—							
1 to 9		1 726	83	307	502	441	393
10 to 19		2 393	77	460	733	756	367
20 to 49		5 672	355	1 656	2 018	1 251	392
50 to 99		2 584	463	1 092	760	223	46
100 to 199		730	274	313	117	21	5
200 to 499		120	74	31	8	5	2
500 to 999		11	8	2	—	—	1
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	10 922	966	3 151	3 497	2 296	1 012
	number..	223 486	36 092	78 633	64 933	33 182	10 646
Farms with—							
1 to 4		1 291	77	258	385	319	252
5 to 9		1 742	66	312	546	521	297
10 to 19		3 591	169	945	1 213	916	348
20 to 29		2 070	194	697	743	367	69
30 to 49		1 487	228	616	463	138	42
50 to 99		640	182	282	142	31	3
100 to 199		84	40	36	5	3	—
200 to 499		17	10	5	—	1	1
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	2 212	207	727	702	395	181
	number..	16 156	2 774	6 698	4 515	1 603	566
Farms with—							
1 to 4		1 114	96	293	338	250	137
5 to 9		453	13	114	168	116	42
10 to 19		458	35	219	173	29	2
20 to 29		140	32	85	23	—	—
30 to 49		40	24	16	—	—	—
50 to 99		7	7	—	—	—	—
100 to 199		—	—	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	10 234	1 037	3 009	3 234	2 085	869
	number..	146 713	34 193	51 440	37 712	17 270	6 098
Bulls and steers, including calves	farms..	11 257	1 118	3 326	3 556	2 277	980
	number..	157 527	36 637	54 194	40 984	19 046	6 666
Milk sold to plants or dealers	farms..	1 276	125	499	437	170	45

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 . . . number . . .	13 441 282 191	1 461 74 474	4 039 100 096	4 182 70 889	2 654 29 308	1 105 7 424
Farms with—						
1 to 4 sold	1 742	63	298	462	514	405
5 to 19 sold	6 621	270	1 582	2 280	1 807	682
20 to 49 sold	3 979	523	1 769	1 343	326	18
50 to 99 sold	899	441	361	90	7	-
100 to 199 sold	174	140	28	6	-	-
200 to 499 sold	25	23	1	1	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms . . . dollars . . .	13 441 52 329 746	1 461 15 931 338	4 039 18 879 674	4 182 11 941 602	2 654 4 522 751	1 105 1 054 381
Cattle sold farms . . . number . . .	7 968 107 025	988 39 442	2 468 37 536	2 516 21 035	1 448 7 372	548 1 640
Farms with—						
1 to 4 sold	3 550	183	818	1 214	899	436
5 to 19 sold	2 824	254	913	1 022	524	111
20 to 49 sold	1 134	224	623	261	25	1
50 to 99 sold	358	238	104	16	-	-
100 to 199 sold	89	76	10	3	-	-
200 to 499 sold	13	13	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . farms . . . number . . .	2 145 53 517	466 25 583	797 18 362	585 7 541	226 1 754	271 277
Farms with—						
1 to 4 sold	351	26	92	115	72	46
5 to 19 sold	867	71	283	342	146	25
20 to 49 sold	613	128	354	123	8	-
50 to 99 sold	252	183	64	5	-	-
100 to 199 sold	55	51	4	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms . . . number . . .	10 021 175 166	892 35 032	2 918 62 560	3 207 49 854	2 107 21 936	897 5 784
Farms with—						
1 to 4 sold	1 506	51	272	394	448	341
5 to 19 sold	5 424	252	1 319	1 866	1 440	547
20 to 49 sold	2 604	352	1 134	894	215	9
50 to 99 sold	416	178	184	50	4	-
100 to 199 sold	60	49	8	3	-	-
200 to 499 sold	10	9	1	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates . . . farms . . . number . . .	1 997 40 667	268 11 885	759 17 066	614 8 899	265 2 367	91 450
Farms with—						
1 to 4 sold	274	13	65	78	68	50
5 to 19 sold	976	51	326	378	180	41
20 to 49 sold	597	116	312	152	17	-
50 to 99 sold	132	72	54	6	-	-
100 to 199 sold	16	14	2	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . farms . . . number . . .	9 864 1 014 177	1 451 292 014	3 651 422 116	3 046 223 821	1 310 62 848	406 13 378
Farms with—						
1 to 9	591	31	104	154	193	109
10 to 24	1 376	66	376	528	286	120
25 to 99	4 054	305	1 345	1 585	671	148
100 to 199	2 449	457	1 222	608	138	24
200 to 499	1 282	504	583	168	22	5
500 to 999	106	82	21	3	-	-
1,000 and over	6	6	-	-	-	-
Used or to be used for breeding . farms . . . number . . .	7 771 16					

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 . .	8 480	1 204	3 192	2 650	1 095	339
number	182 414	48 079	78 007	42 277	11 873	2 178
Farms with—						
1 litter	199	8	34	51	74	32
2 to 4 litters	772	41	127	250	212	142
5 to 9 litters	1 219	48	311	466	300	94
10 to 19 litters	2 579	174	920	1 070	359	56
20 to 49 litters	3 037	577	1 545	762	139	14
50 to 99 litters	603	305	241	45	11	1
100 to 199 litters	64	46	12	6	—	—
200 litters and over	7	5	2	—	—	—
Sheep and lambs of all ages farms . .	3 750	308	1 026	1 236	797	383
number	126 818	14 978	36 996	40 492	23 919	10 433
Farms with—						
1 to 24	2 145	161	578	733	451	222
25 to 99	1 388	116	375	430	312	155
100 to 299	195	24	64	67	34	6
300 to 999	22	7	9	6	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . .	2 284	171	591	768	505	249
number	36 527	4 450	10 609	11 591	6 867	3 010
Ewes 1 year old or older farms . .	3 588	290	990	1 177	761	370
number	85 036	10 025	25 017	26 954	16 096	6 944
Rams and wethers 1 year old or older farms . .	2 621	217	718	857	530	299
number	5 255	503	1 370	1 947	956	479
Sheep and lambs sold farms . .	3 719	323	1 027	1 235	769	365
number	107 790	15 921	31 549	33 522	19 459	7 339
Horses and ponies farms . .	3 805	453	1 055	1 034	783	480
number	13 014	1 664	3 307	3 222	2 715	2 106
Sold farms . .	431	60	123	102	86	60
number	1 347	173	439	325	249	161
Horses farms . .	2 258	265	598	605	471	319
number	7 313	995	1 674	1 739	1 550	1 355
Sold farms . .	284	38	85	67	58	36
number	758	129	240	168	148	73
Ponies farms . .	2 280	296	670	617	440	257
number	5 701	669	1 633	1 483	1 165	751
Sold farms . .	179	26	53	40	34	26
number	589	44	199	157	101	88
Mules, burros, and donkeys farms . .	71	6	16	21	20	8
number	123	8	24	48	33	10
Sold farms . .	4	—	—	3	—	1
number	5	—	—	4	—	1
Any goats farms . .	87	8	23	33	12	11
number	179	19	53	73	14	20
Sold farms . .	11	—	2	7	1	1
number	150	—	8	69	72	1
Angora goats farms . .	3	—	2	1	—	—
number	8	—	7	1	—	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Milk goats farms . .	29	4	6	12	2	5
number	57	6	10	31	3	7
Sold farms . .	2	—	2	—	—	—
number	5	—	5	—	—	—
Other goats farms . .	66	5	18	26	10	7
number	114	13	36	41	11	13
Sold farms . .	10	—	1	7	1	1
number	145	—	3	69	72	1
Hives of bees farms . .	61	6	17	14	16	8
number	1 352	55	239	831	149	78
Honey sold farms . .	38	4	13	10	7	4
pounds	100 520	4 370	18 345	58 780	11 825	7 200
Mink farms . .	1	—	—	—	—	1
number	27	—	—	—	—	27
Mink and pelts sold farms . .	2	—	1	—	—	1
number	81	—	61	—	—	20
Rabbits farms . .	145	17	38	38	32	20
number	954	70	226	293	295	70
Rabbits and pelts sold farms . .	17	—	4	7	5	1
number	456	—	42	224	177	13
Chinchillas farms . .	34	2	9	14	9	—
number	1 620	45	807	494	274	—
Chinchillas and pelts sold farms . .	31	1	9	12	9	—
number	1 472	80	491	494	407	—

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

Class 1-5 Farms		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older	farms . .	3 685	212	915	1 240	899	419
	number . .	696 631	89 369	216 007	224 270	118 200	48 785
Farms with—							
1 to 99		1 686	70	379	499	480	258
100 to 399		1 570	90	370	604	362	144
400 to 1,599		406	45	155	134	57	15
1,600 to 3,199		14	2	7	3	-	2
3,200 to 9,999		9	5	4	-	-	-
10,000 to 19,999		-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-
Number sold	farms . .	1 756	136	489	629	366	136
	number . .	485 444	86 936	159 924	143 732	70 329	24 523
Farms with—							
1 to 1,999 sold		1 738	130	480	627	365	136
2,000 to 3,999 sold		10	2	5	2	1	-
4,000 to 7,999 sold		6	2	4	-	-	-
8,000 to 15,999 sold		1	1	-	-	-	-
16,000 to 29,999 sold		1	1	-	-	-	-
30,000 to 59,999 sold		-	-	-	-	-	-
60,000 to 99,999 sold		-	-	-	-	-	-
100,000 and over sold		-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms . .	3 551	203	885	1 198	869	396
	number . .	644 713	69 920	210 562	214 446	111 638	38 147
Pullets not yet of laying age	farms . .	126	10	30	41	24	21
	number . .	36 037	18 961	3 153	5 533	3 482	4 908
Other chickens	farms . .	316	16	68	98	80	54
	number . .	15 881	488	2 292	4 291	3 080	5 730
Broilers and other meat-type chickens less than 3 months old sold	farms . .	114	6	35	44	23	6
	number . .	42 349	17 125	7 938	10 519	3 585	3 182
Turkeys of all ages	farms . .	18	1	4	8	4	1
	number . .	345	1	10	288	29	17
Sold	farms . .	13	4	4	3	2	-
	number . .	27 473	12 079	15 025	334	35	-
Turkey hens kept for breeding	farms . .	11	1	1	4	4	1
	number . .	43	1	5	10	11	16
Other turkeys	farms . .	12	-	4	5	2	1
	number . .	302	-	5	278	18	1
Ducks	farms . .	344	20	84	107	84	49
	number . .	6 133	651	2 062	1 619	1 158	643
Sold	farms . .	85	6	22	36	13	8
	number . .	5 331	524	1 191	2 690	656	270
Geese	farms . .	194	11	52	61	55	15
	number . .	2 298	115	558	989	505	131
Sold	farms . .	69	5	19	29	14	2
	number . .	3 918	650	1 277	1 279	674	38
Other poultry	farms . .	48	3	7	15	13	10
	number . .	4 100	168	239	3 193	218	282
Sold	farms . .	22	3	3	12	3	1
	number . .	6 860	3 564	201	2 867	64	164
Crops Harvested							
Field corn for all purposes	farms . .	31 483	2 590	7 564	9 539	7 614	4 176
	acres . .	3 025 412	705 146	1 040 550	774 670	372 077	132 969
Farms with—							
1 to 19 acres		1 294	-	4	59	325	906
20 to 49 acres		8 465	4	61	1 407	4 249	2 744
50 to 74 acres		6 248	10	455	3 279	2 096	408
75 to 99 acres		4 440	42	1 276	2 424	624	74
100 to 149 acres		5 765	310	3 298	1 855	275	27
150 to 199 acres		2 586	588	1 559	395	32	12
200 acres and over		2 685	1 636	911	120	13	5
Commercial fertilizer used	farms . .	24 429	2 435	6 770	7 745	5 022	2 457
	acres . .	2 517 312	663 974	919 346	620 142	237 266	76 584
Dry materials	farms . .	21 620	2 217	6 130	6 862	4 299	2 112
	tons . .	280 179	82 120	103 423	63 390	23 658	7 588
Liquid or gas materials	farms . .	17 718	2 062	5 436	5 610	3 189	1 421
	tons . .	172 619	54 723	63 743	37 206	12 898	4 049
Field corn for grain	farms . .	31 456	2 590	7 563	9 533	7 607	4 163
	acres . .	2 999 485	697 764	1 031 405	769 096	369 565	131 655
Irrigated	bushels . .	295 843 271	75 196 505	104 741 437	73 068 901	32 491 993	10 344 435
	acres . .	54	21	24	9	-	-
	acres . .	9 758	5 881	3 291	586	-	-
Field corn for silage	farms . .	1 641	333	578	430	200	100
	acres . .	22 987	7 088	7 666	4 854	2 198	1 181
	tons, green weight . .	301 985	107 284	101 408	57 791	24 151	11 351
Irrigated	farms . .	3	1	1	-	1	-
	acres . .	90	9	80	-	1	-
Field corn cut for green or dry fodder, hogged or grazed	farms . .	114	10	32	31	25	16
	acres . .	2 940	294	1 479	720	314	133
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-

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 . .	312	58	98	80	50	26
	acres . .	11 547	3 327	3 573	2 780	1 403	464
Commercial fertilizer used	farms . .	156	36	55	34	18	13
	acres . .	6 076	2 413	2 010	958	476	219
Dry materials	farms . .	106	25	36	24	11	10
	tons . .	492	194	178	62	43	15
Liquid or gas materials	farms . .	95	22	38	16	9	10
	tons . .	447	206	144	42	15	40
Sorghums for grain or seed	farms . .	238	51	66	65	36	20
	acres . .	10 255	3 139	3 010	2 517	1 188	401
	bushels .	795 067	282 778	235 549	167 653	80 739	28 348
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums for silage	farms . .	42	5	21	9	4	3
	acres . .	409	50	234	101	14	10
	tons, green weight .	5 925	403	4 066	1 144	180	132
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms . .	16	-	3	7	3	3
	acres . .	170	-	8	74	35	53
	tons, dry weight .	595	-	23	178	246	148
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums hogged or grazed	farms . .	32	4	13	6	9	-
	acres . .	713	138	321	88	166	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Wheat	farms . .	755	103	217	232	147	56
	acres . .	24 079	6 019	7 865	6 423	3 023	749
	bushels .	776 759	201 136	251 214	206 292	94 122	23 995
Irrigated	farms . .	8	-	4	1	3	-
	acres . .	207	-	105	51	51	-
Commercial fertilizer used	farms . .	297	50	104	78	51	14
	acres . .	9 102	2 952	3 115	1 992	856	187
Dry materials	farms . .	277	44	100	72	48	13
	tons . .	771	235	257	195	68	16
Liquid or gas materials	farms . .	24	6	7	7	3	1
	tons . .	108	72	18	8	9	1
Winter wheat	farms . .	754	103	217	232	146	56
	acres . .	23 871	5 931	7 854	6 423	2 914	749
	bushels .	770 593	198 320	250 864	206 292	91 122	23 995
Irrigated	farms . .	8	-	4	1	3	-
	acres . .	207	-	105	51	51	-
Commercial fertilizer used	farms . .	297	50	104	78	51	14
	acres . .	9 073	2 934	3 104	1 992	856	187
Dry materials	farms . .	277	44	100	72	48	13
	tons . .	770	235	256	195	68	16
Liquid or gas materials	farms . .	24	6	7	7	3	1
	tons . .	106	70	18	8	9	1
Oats for grain	farms . .	11 605	963	3 018	3 683	2 661	1 280
	acres . .	299 692	38 684	87 087	91 756	58 655	23 510
	bushels .	15 828 676	2 313 705	4 937 148	4 739 389	2 810 210	1 028 224
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	3 236	409	1 083	1 033	524	187
	acres . .	94 126	17 723	32 880	27 028	12 769	3 726
Dry materials	farms . .	3 060	394	1 026	982	482	176
	tons . .	7 903	1 494	2 819	2 256	1 013	321
Liquid or gas materials	farms . .	189	20	58	55	43	13
	tons . .	621	88	217	159	130	27
Barley for grain	farms . .	30	3	5	7	11	4
	acres . .	840	183	184	111	285	77
	bushels .	34 264	7 210	11 120	4 505	9 819	1 610
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	4	-	2	-	2	-
	acres . .	51	-	10	-	41	-
Dry materials	farms . .	4	-	2	-	2	-
	tons . .	4	-	1	-	3	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Rye for grain	farms . .	41	4	7	17	9	4
	acres . .	748	318	54	231	92	53
	bushels .	22 222	10 562	1 505	5 604	2 797	1 754
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	5	2	-	1	1	1
	acres . .	321	286	-	20	9	6
Dry materials	farms . .	5	2	-	1	1	1
	tons . .	37	32	-	2	2	1
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-

State Data—1969 Census of Agriculture

Farms With Sales of \$2,500 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
Soybeans for beans	farms	27 541	2 348	6 947	8 481	6 317	3 448
	acres	2 353 091	480 108	833 912	639 977	290 322	108 772
	bushels	75 209 958	16 375 195	27 217 632	19 915 835	8 681 111	3 020 185
Irrigated	farms	9	2	6	-	1	-
	acres	310	115	194	-	1	-
Commercial fertilizer used	farms	3 566	437	977	1 068	705	379
	acres	244 756	67 723	80 988	58 240	26 910	10 895
Dry materials	farms	3 262	395	888	981	646	352
	tons	18 566	5 461	6 045	4 243	1 983	834
Liquid or gas materials	farms	373	56	110	103	73	31
	tons	2 381	812	727	512	231	99
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	191	11	35	53	55	37
	acres	96 256	17 24	17 61	24 133	17	21
	hundredweight	17 597 26 477	2 532 9 2 949	4 840 7 340	5 428 11 388	3 449	1 351
Irrigated	farms	2	-	-	-	-	2
	acres	2	-	-	-	-	2
Commercial fertilizer used ¹	farms	37	3	10	12	5	7
	acres	75 235	16 23	15 39	18 127	11	15
Dry materials	farms	37	3	10	12	5	7
	tons	30 03	4 8	3 22	9 44	5	4
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	9 545	862	2 621	3 001	2 060	1 001
	acres	170 567	22 180	53 464	49 804	31 099	14 020
	tons, dry	489 483	73 029	161 335	139 904	81 192	34 023
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay	farms	3 954	243	906	1 259	1 010	536
	acres	78 885	6 586	20 920	24 450	18 253	8 676
	tons, dry	165 162	16 274	46 970	50 609	34 964	16 345
Irrigated	farms	3	-	-	2	1	-
	acres	25	-	-	20	5	-
Small grain hay	farms	204	22	39	68	45	30
	acres	3 304	677	835	865	569	358
	tons, dry	5 741	1 377	1 265	1 540	1 087	472
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	288	19	74	83	80	32
	acres	3 772	385	1 276	1 006	831	274
	tons, dry	5 637	727	1 914	1 548	1 146	302
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	111	20	46	26	14	5
	acres	2 528	519	1 075	660	210	64
	tons, green	16 101	3 158	7 295	4 125	1 188	335
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	76	8	25	20	13	10
	acres	1 135	107	373	242	262	151
	tons, green	6 439	678	1 729	1 106	1 496	1 430
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops	farms	928	138	338	282	130	40
	acres	16 591	3 114	6 570	4 464	1 882	561
Dry materials	farms	875	129	322	267	120	37
	tons	1 928	383	692	571	218	64
Liquid or gas materials	farms	58	10	17	16	12	3
	tons	128	21	47	29	21	10

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 . .	77	2	18	23	20	14	
acres . .	1 262	50	380	401	220	211	
pounds . .	76 164	5 040	23 836	21 693	13 715	11 880	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Alfalfa seed farms . .	7	2	1	1	3	-	
acres . .	119	50	10	33	26	-	
pounds . .	4 316	1 440	130	1 980	766	-	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Commercial fertilizer used on							
field seeds farms . .	9	1	4	1	2	1	
acres . .	235	1	104	92	17	21	
Dry materials farms . .	7	1	3	-	2	1	
tons . .	14	(Z)	11	-	2	1	
Liquid or gas materials farms . .	3	-	1	1	-	1	
tons . .	14	-	3	9	-	2	
Vegetables:							
Total, all vegetables farms . .	173	26	53	44	27	23	
acres . .	3 408	976	1 212	838	301	81	
Irrigated farms . .	3	-	-	1	-	2	
acres . .	8	-	-	6	-	2	
Commercial fertilizer used . . farms . .	133	25	45	35	16	12	
acres . .	3 277	925	1 202	809	279	62	
Dry materials farms . .	122	20	43	32	15	12	
tons . .	450	127	150	113	30	30	
Liquid or gas materials farms . .	60	13	24	13	8	2	
tons . .	142	64	46	22	9	1	
Tomatoes farms . .	21	4	1	4	4	8	
acres . .	52	38	1	2	3	8	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Sweet corn farms . .	138	22	45	33	23	15	
acres . .	2 835	674	1 125	713	272	51	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Cucumbers and pickles farms . .	8	2	2	1	2	1	
acres . .	20	5	15	(Z)	(Z)	(Z)	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Watermelons farms . .	22	5	2	7	4	4	
acres . .	73	24	8	17	12	12	
Irrigated farms . .	1	-	-	1	-	-	
acres . .	4	-	-	4	-	-	
Snap beans, bush and pole . . . farms . .	5	1	-	1	2	1	
acres . .	3	2	-	(Z)	(Z)	1	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Berries:							
Strawberries farms . .	34	1	7	9	11	6	
acres . .	12	(Z)	1	3	6	2	
pounds . .	29 009	400	1 614	12 390	11 785	2 820	
Irrigated farms . .	1	-	-	-	1	-	
acres . .	(Z)	-	-	-	(Z)	-	
Commercial fertilizer used on							
berries farms . .	4	-	-	-	1	3	
acres . .	2	-	-	-	(Z)	2	
Dry materials farms . .	4	-	-	-	1	3	
tons . .	1	-	-	-	(Z)	1	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Land in orchards (see text) . . . farms . .							
acres . .	67	6	12	16	18	15	
Irrigated farms . .	228	17	41	36	52	82	
acres . .	-	-	-	-	-	-	
Commercial fertilizer used . . . farms . .	15	2	3	2	2	6	
acres . .	149	11	32	26	8	72	
Dry materials farms . .	15	2	3	2	2	6	
tons . .	22	(Z)	11	4	1	6	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Apples farms . .							
acres . .	47	6	10	12	13	6	
Trees not of bearing age number . .	101	16	40	10	29	6	
Trees of bearing age number . .	1 810	55	1 537	73	97	48	
pounds . .	3 258	275	1 716	307	768	192	
Irrigated farms . .	69 348	3 600	37 978	11 000	15 670	1 100	
Peaches farms . .	8	-	-	4	1	3	
acres . .	4	-	-	4	(Z)	(Z)	
Trees not of bearing age number . .	43	-	-	23	-	20	
Trees of bearing age number . .	301	-	-	290	6	5	
pounds . .	350	-	-	-	50	300	
Peaches, clingstone farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Trees not of bearing age number . .	-	-	-	-	-	-	
Trees of bearing age number . .	-	-	-	-	-	-	
pounds . .	-	-	-	-	-	-	
Peaches, freestone farms . .	8	-	-	4	1	3	
acres . .	4	-	-	4	(Z)	(Z)	
Trees not of bearing age number . .	43	-	-	23	-	20	
Trees of bearing age number . .	301	-	-	290	6	5	
pounds . .	350	-	-	-	50	300	

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 . .	5	2	-	2	-	1
acres . .	2	1	-	1	-	(2)
Trees not of bearing age . . number . .	28	12	-	16	-	-
Trees of bearing age number . .	62	3	-	57	-	2
pounds . .	660	-	-	640	-	20
Pears, Bartlett farms . .	5	2	-	2	-	1
acres . .	2	1	-	1	-	(2)
Trees not of bearing age . . number . .	28	12	-	16	-	-
Trees of bearing age number . .	54	3	-	49	-	2
pounds . .	660	-	-	640	-	20
Pears, other than Bartlett farms . .	1	-	-	1	-	-
acres . .	(2)	-	-	(2)	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	8	-	-	8	-	-
pounds . .	-	-	-	-	-	-
Cherries farms . .	7	1	-	3	-	3
acres . .	(2)	(2)	-	(2)	-	(2)
Trees not of bearing age . . number . .	10	-	-	2	-	8
Trees of bearing age number . .	28	6	-	19	-	3
pounds . .	40	-	-	-	-	40
Cherries, tart farms . .	6	1	-	2	-	3
acres . .	(2)	(2)	-	(2)	-	(2)
Trees not of bearing age . . number . .	8	-	-	-	-	8
Trees of bearing age number . .	20	6	-	11	-	3
pounds . .	40	-	-	-	-	40
Cherries, sweet farms . .	2	-	-	2	-	-
acres . .	(2)	-	-	(2)	-	-
Trees not of bearing age . . number . .	2	-	-	2	-	-
Trees of bearing age number . .	8	-	-	8	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	5	-	-	3	-	2
acres . .	6	-	-	6	-	(2)
Trees not of bearing age . . number . .	14	-	-	2	-	12
Trees of bearing age number . .	372	-	-	372	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	8	1	1	3	2	1
acres . .	14	(2)	(2)	7	7	(2)
Vines not of bearing age . . number . .	335	5	-	-	325	5
Vines of bearing age number . .	6 020	5	20	3 025	2 925	45
pounds . .	5 340	-	100	200	5 000	40

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	831	437	160	85	55	94
percent	100.0	52.6	19.3	10.2	6.6	11.3
Land in farms acres	141 958	104 113	21 013	8 021	4 337	4 474
Average size of farm acres	170.8	238.2	131.3	94.3	78.8	47.5
Value of land and buildings dollars	67 237 264	50 026 891	9 795 587	3 461 026	1 634 953	2 318 807
Average per farm dollars	80 911	114 478	61 222	40 717	29 726	24 668
Average per acre dollars	473.64	480.50	466.16	431.49	376.97	518.28
Number of farms by value of farm:						
\$1 to \$9,999	86	7	16	19	11	33
\$10,000 to \$19,999	50	9	8	6	7	20
\$20,000 to \$39,999	154	48	36	23	21	26
\$40,000 to \$69,999	190	103	39	23	13	12
\$70,000 to \$99,999	126	83	31	8	3	1
\$100,000 to \$149,999	117	87	25	5	-	-
\$150,000 to \$199,999	54	48	5	1	-	-
\$200,000 to \$499,999	45	43	-	-	-	2
\$500,000 and over	9	9	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	748	384	143	79	52	90
acres	110 861	71 859	16 640	8 657	5 196	8 509
Land rented or leased						
from others farms	302	198	65	21	6	12
acres	47 508	37 542	7 151	2 066	186	563
Land rented or leased to others farms	127	38	23	19	11	36
acres	16 411	5 288	2 778	2 702	1 045	4 598
Land in Farms According to Use						
Total cropland farms	687	387	135	64	46	55
acres	116 803	86 761	17 066	6 199	3 559	3 218
Harvested cropland farms	645	371	128	59	40	47
acres	79 031	59 349	12 107	4 335	1 914	1 326
Number of farms by acres harvested:						
1 to 49 acres	159	54	36	14	19	36
50 to 99 acres	171	76	34	31	19	11
100 to 199 acres	206	140	51	13	2	-
200 to 499 acres	100	92	7	1	-	-
500 to 999 acres	9	9	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	348	224	57	21	27	19
acres	14 898	11 662	1 614	504	927	191
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	216	121	50	19	12	14
acres	10 233	6 476	1 644	729	333	1 051
Cropland on which all crops failed farms	35	21	6	4	-	4
acres	614	417	107	55	-	35
Cropland in cultivated summer fallow farms	15	9	-	2	2	2
acres	977	658	-	151	44	124
Cropland idle farms	230	138	46	17	13	16
acres	11 050	8 199	1 594	425	341	491
Total woodland farms	148	83	38	11	8	8
acres	6 755	4 642	1 219	516	242	136
Woodland pastured farms	95	54	24	8	6	3
acres	4 228	2 844	721	434	192	37
Woodland not pastured farms	64	36	15	3	3	7
acres	2 527	1 798	498	82	50	99
Pastureland and rangeland (other than cropland and woodland pasture) farms	192	118	33	16	9	16
acres	8 206	6 332	928	506	125	315
Improved pastureland and rangeland farms	73	45	18	5	3	2
acres	3 776	2 942	660	49	23	102
Pastureland and rangeland not improved farms	131	84	15	12	6	14
acres	4 430	3 390	268	457	102	213
All other land (see text) farms	719	375	139	74	45	86
acres	10 194	6 378	1 800	800	411	805
Total pastureland (all types) farms	484	295	80	37	37	35
acres	27 332	20 838	3 263	1 444	1 244	543
Irrigated land farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cropland harvested farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Artificial drainage farms	279	167	62	23	7	20
acres	33 122	26 069	4 778	1 179	393	703
Conservation practices:						
Grain or row crops farmed on the contour farms	111	68	31	8	4	-
acres	8 179	6 269	1 142	613	155	-
Stripcropping systems to control erosion farms	18	13	4	-	1	-
acres	1 657	1 443	178	-	36	-
Cropland and pastureland having terraces farms	45	27	10	5	3	-
acres	3 546	2 848	386	195	117	-

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	831	437	160	85	55	94
Full owners	531	239	96	64	49	83
Part owners	213	145	45	14	3	6
Tenants	87	53	19	7	3	5
White farm operators	830	437	159	85	55	94
Full owners	531	239	96	64	49	83
Part owners	213	145	45	14	3	6
Tenants	86	53	18	7	3	5
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	706	340	147	76	55	88
farms	111	74	19	7	4	4
acres	142	845	833	664	337	463
Partnership	81	55	13	8	-	5
farms	15	13	1	356	-	10
acres	542	996	180	-	-	-
Corporation, including family						
owned	41	41	-	-	-	-
farms	15	15	-	-	-	-
acres	112	112	-	-	-	-
10 or fewer shareholders	36	36	-	-	-	-
farms	14	14	-	-	-	-
acres	572	572	-	-	-	-
More than 10 shareholders	5	5	-	-	-	-
farms	540	540	-	-	-	-
acres	-	-	-	-	-	-
Other	3	1	-	1	-	1
farms	162	160	-	1	-	1
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	5	2	-	2	3
25 to 34 years	77	48	18	7	-	4
35 to 44 years	231	149	38	13	10	21
45 to 54 years	254	142	57	24	14	17
55 to 64 years	189	78	41	34	15	21
65 years and over	68	15	4	7	14	28
Average age	48.3	45.9	47.4	52.3	53.9	54.1
Farm operators by place of residence:						
On farm operated	661	348	136	75	42	60
Not on farm operated	90	56	11	6	6	11
Farm operators reporting days of work						
off farm	347	155	91	40	19	42
1 to 49 days	103	66	21	10	2	4
50 to 99 days	25	15	4	2	3	1
100 to 199 days	42	16	15	5	1	5
200 days and over	177	58	51	23	13	32
Farms by Size						
1 to 9 acres	136	43	22	18	10	43
10 to 49 acres	103	29	26	13	11	24
50 to 69 acres	24	7	5	4	5	3
70 to 99 acres	85	30	17	14	8	16
100 to 139 acres	81	41	18	14	6	2
140 to 179 acres	109	62	18	12	14	3
180 to 219 acres	58	29	24	4	1	-
220 to 259 acres	61	46	13	2	-	-
260 to 499 acres	130	109	16	4	-	1
500 to 999 acres	35	32	1	-	-	-
1,000 to 1,999 acres	8	8	-	-	-	2
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	145	145	-	-	-	-
Class 1b- " \$40,000 to \$99,999	292	292	-	-	-	-
Class 2- " \$20,000 to \$39,999	160	-	160	-	-	-
Class 3- " \$10,000 to \$19,999	85	-	-	85	-	-
Class 4- " \$5,000 to \$9,999	55	-	-	-	55	-
Class 5- " \$2,500 to \$4,999	94	-	-	-	-	94
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	831	437	160	85	55	94
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

		Poultry 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		831			437			160			85			55			94		
		54 427 163			47 676 794			4 813 019			1 278 419			380 451			278 480		
Farms by value of agricultural products sold:																			
Under \$2,500 (see text)		23			-			-			-			-			23		
\$2,500 to \$4,999		71			-			-			-			-			71		
\$5,000 to \$7,499		33			-			-			-			33			-		
\$7,500 to \$9,999		22			-			-			-			22			-		
\$10,000 to \$14,999		42			-			-			42			-			-		
\$15,000 to \$19,999		43			-			-			43			-			-		
\$20,000 to \$29,999		74			-			74			-			-			-		
\$30,000 to \$39,999		86			-			86			-			-			-		
\$40,000 to \$59,999		142			142			-			-			-			-		
\$60,000 to \$79,999		95			95			-			-			-			-		
\$80,000 and over		200			200			-			-			-			-		
Grains sold farms dollars		488			279			98			49			32			30		
		2 735 937			2 137 185			401 584			118 509			49 876			28 783		
Number of farms by value of grains sold:																			
\$1 to \$2,499		202			80			38			29			25			30		
\$2,500 to \$4,999		103			48			32			16			7			-		
\$5,000 to \$9,999		102			77			21			4			-			-		
\$10,000 to \$19,999		64			57			7			-			-			-		
\$20,000 to \$39,999		13			13			-			-			-			-		
\$40,000 and over		4			4			-			-			-			-		
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		135			78			27			16			7			7		
		146 552			111 543			20 718			8 275			2 544			3 472		
Number of farms by value of field seeds etc. sold:																			
\$1 to \$2,499		126			69			27			16			7			7		
\$2,500 to \$4,999		5			5			-			-			-			-		
\$5,000 to \$9,999		2			2			-			-			-			-		
\$10,000 to \$19,999		1			1			-			-			-			-		
\$20,000 to \$39,999		1			1			-			-			-			-		
\$40,000 and over		-			-			-			-			-			-		
Other field crops sold farms dollars		3			1			1			1			-			-		
		32 047			(0)			(0)			5 000			-			-		
Number of farms by value of other field crops sold:																			
\$1 to \$2,499		1			-			1			-			-			-		
\$2,500 to \$4,999		-			-			-			-			-			-		
\$5,000 to \$9,999		1			-			-			1			-			-		
\$10,000 to \$19,999		-			-			-			-			-			-		
\$20,000 to \$39,999		1			1			-			-			-			-		
\$40,000 and over		-			-			-			-			-			-		
Vegetables, sweet corn, and melons sold farms dollars		9			3			1			-			-			5		
		16 453			(0)			(0)			-			-			1 605		
Number of farms by value of vegetables etc. sold:																			
\$1 to \$2,499		7			1			1			-			-			5		
\$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		-			-			-			-			-			-		
Fruits, nuts, and berries sold farms dollars		7			4			1			-			-			2		
		1 170			1 050			15			-			-			105		
Number of farms by value of fruits etc. sold:																			
\$1 to \$2,499		7			4			1			-			-			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		-			-			-			-			-			-		

Class 1-5 Farms

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

		Poultry farms									
		Total		Class 1		Class 2		Class 3		Class 4	
											Class 5
Poultry and poultry products sold	farms..	831		437		160		85		55	94
	dollars..	44 732 382		39 513 212		3 764 822		968 710		276 580	209 058
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		59		-		-		-		-	59
\$2,500 to \$4,999		60		-		-		-	25		35
\$5,000 to \$9,999		60		-		-		30	30		-
\$10,000 to \$19,999		101		-		46		55	-		-
\$20,000 to \$39,999		207		93		114		-	-		-
\$40,000 and over		344		344		-		-	-		-
Dairy products sold	farms..	72		47		14		5		2	4
	dollars..	474 780		399 763		51 328		21 210		1 070	1 409
Number of farms by value of dairy products sold:											
\$1 to \$2,499		16		7		3		-	2		4
\$2,500 to \$4,999		23		12		8		3	-		-
\$5,000 to \$9,999		17		12		3		2	-		-
\$10,000 to \$19,999		13		13		-		-	-		-
\$20,000 to \$39,999		2		2		-		-	-		-
\$40,000 and over		1		1		-		-	-		-
Dairy cattle and calves sold	farms..	84		51		13		14		3	3
	dollars..	275 939		225 108		29 158		15 331		3 242	3 100
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		65		38		9		12	3		3
\$2,500 to \$4,999		9		6		2		1	-		-
\$5,000 to \$9,999		4		1		2		1	-		-
\$10,000 to \$19,999		4		4		-		-	-		-
\$20,000 to \$39,999		1		1		-		-	-		-
\$40,000 and over		1		1		-		-	-		-
Other cattle and calves sold	farms..	288		186		53		15		19	15
	dollars..	2 618 342		2 365 516		185 484		25 352		29 357	12 633
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		122		52		26		12	17		15
\$2,500 to \$4,999		60		41		14		3	2		-
\$5,000 to \$9,999		43		33		10		-	-		-
\$10,000 to \$19,999		27		24		3		-	-		-
\$20,000 to \$39,999		22		22		-		-	-		-
\$40,000 and over		14		14		-		-	-		-
Hogs, sheep, and goats sold	farms..	403		241		80		36		18	28
	dollars..	3 380 879		2 879 588		351 679		115 464		17 682	16 466
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		142		44		35		17	18		28
\$2,500 to \$4,999		49		25		13		11	-		-
\$5,000 to \$9,999		95		59		28		8	-		-
\$10,000 to \$19,999		65		61		4		-	-		-
\$20,000 to \$39,999		46		46		-		-	-		-
\$40,000 and over		6		6		-		-	-		-
Other livestock and livestock products sold	farms..	38		18		9		3		3	5
	dollars..	9 310		1 887		4 906		568		100	1 849
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		37		18		8		3	3		5
\$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		-		-		-		-	-		-
Nursery and greenhouse products sold	farms..	-		-		-		-		-	-
	dollars..	-		-		-		-		-	-
Number of farms by value of nursery and greenhouse products 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		-		-		-		-	-		-
Forest products sold	farms..	10		7		3		-		-	-
	dollars..	3 372		2 816		556		-		-	-
Number of farms by value of forest products sold:											
\$1 to \$2,499		10		7		3		-	-		-
\$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

	Poultry 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 . .	131	93	19	10	4	5
dollars	231 809	189 748	24 754	11 680	1 640	3 987
Number of farms with income of—						
\$1 to \$249	36	25	5	2	1	3
\$250 to \$499	12	10	—	2	—	—
\$500 to \$999	21	13	4	1	3	—
\$1,000 to \$4,999	49	33	9	5	—	2
\$5,000 to \$9,999	10	9	1	—	—	—
\$10,000 and over	3	3	—	—	—	—
Recreational services farms . .	3	—	—	1	2	—
dollars	5 343	—	—	1 005	4 338	—
Number of farms with income of—						
\$1 to \$249	—	—	—	—	—	—
\$250 to \$499	—	—	—	—	—	—
\$500 to \$999	1	—	—	—	1	—
\$1,000 to \$4,999	2	—	—	1	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms . .	382	226	79	39	23	15
dollars	930 995	698 577	126 107	64 629	28 302	13 380
Number of farms with income of—						
\$1 to \$249	11	5	3	1	—	2
\$250 to \$499	19	6	5	2	4	2
\$500 to \$999	56	24	14	10	2	6
\$1,000 to \$4,999	262	157	57	26	17	5
\$5,000 to \$9,999	30	30	—	—	—	—
\$10,000 and over	4	4	—	—	—	—
Farm Production Expenses						
Farm production expenses, total farms . .	831	437	160	85	55	94
dollars	48 249 881	41 308 011	4 730 263	1 377 767	429 130	404 710
Number of farms with expenditures of—						
\$1 to \$999	4	—	—	—	—	4
\$1,000 to \$2,499	13	—	—	—	1	12
\$2,500 to \$4,999	71	—	—	—	15	56
\$5,000 to \$9,999	55	—	—	12	26	17
\$10,000 to \$14,999	52	—	4	35	9	4
\$15,000 to \$19,999	44	1	17	23	2	1
\$20,000 to \$29,999	85	11	62	10	2	—
\$30,000 to \$39,999	109	46	60	3	—	—
\$40,000 to \$49,999	95	80	14	1	—	—
\$50,000 and over	303	299	3	1	—	—
Items Purchased						
Livestock and poultry farms . .	827	436	160	85	55	91
dollars	10 696 216	9 107 093	1 159 752	296 140	79 497	53 734
Number of farms with expenditures of—						
\$1 to \$499	77	—	1	5	17	54
\$500 to \$999	39	—	1	8	7	23
\$1,000 to \$4,999	183	25	56	58	30	14
\$5,000 to \$9,999	150	78	64	8	—	—
\$10,000 to \$14,999	146	113	26	6	1	—
\$15,000 to \$19,999	88	79	9	—	—	—
\$20,000 to \$29,999	71	68	3	—	—	—
\$30,000 to \$39,999	32	32	—	—	—	—
\$40,000 to \$49,999	16	16	—	—	—	—
\$50,000 and over	25	25	—	—	—	—
Feed for livestock and poultry farms . .	828	437	160	85	55	91
dollars	24 854 417	21 542 617	2 308 945	672 226	170 837	159 792
Number of farms with expenditures of—						
\$1 to \$499	13	—	—	—	—	13
\$500 to \$999	14	—	—	1	2	11
\$1,000 to \$4,999	129	—	1	17	46	65
\$5,000 to \$9,999	81	1	25	49	6	—
\$10,000 to \$14,999	111	29	65	14	1	2
\$15,000 to \$19,999	100	47	52	1	—	—
\$20,000 to \$29,999	129	111	15	3	—	—
\$30,000 to \$39,999	75	73	2	—	—	—
\$40,000 to \$49,999	43	43	—	—	—	—
\$50,000 and over	133	133	—	—	—	—
Commercially mixed formula						
feeds farms . .	810	426	158	84	53	89
tons	228 289	196 097	22 485	6 525	1 659	1 523
dollars	20 598 939	17 490 548	2 160 539	642 276	156 599	148 977
Number of farms that purchased—						
1 to 49 tons	174	8	6	29	45	86
50 to 99 tons	127	30	55	34	7	1
100 to 199 tons	172	88	64	17	1	2
200 to 499 tons	231	194	33	4	—	—
500 to 799 tons	56	56	—	—	—	—
800 to 999 tons	14	14	—	—	—	—
1,000 tons and over	36	36	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	15	—	—	—	1	14
\$500 to \$999	16	1	—	1	2	12
\$1,000 to \$4,999	135	5	6	19	44	61
\$5,000 to \$9,999	104	21	30	47	6	—
\$10,000 to \$14,999	106	34	57	13	—	2
\$15,000 to \$19,999	104	52	50	2	—	—
\$20,000 to \$29,999	132	116	14	2	—	—
\$30,000 and over	198	197	1	—	—	—

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	120	89	13	11	4	3
tons . .	12 574	12 138	257	150	16	13
dollars . .	1 098 270	1 052 053	29 261	14 672	1 388	896
Number of farms that purchased—						
1 to 49 tons	71	42	11	11	4	3
50 to 99 tons	14	12	2	—	—	—
100 to 199 tons	12	12	—	—	—	—
200 to 499 tons	16	16	—	—	—	—
500 to 799 tons	6	6	—	—	—	—
800 to 999 tons	1	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	26	12	5	3	3	3
\$500 to \$999	12	10	—	2	—	—
\$1,000 to \$1,999	15	8	4	2	1	—
\$2,000 to \$4,999	19	13	2	4	—	—
\$5,000 to \$9,999	15	13	2	—	—	—
\$10,000 and over	33	33	—	—	—	—
Whole grains farms . .	250	176	29	12	11	22
tons . .	77 235	73 729	2 724	284	289	209
dollars . .	3 124 340	2 977 005	113 119	12 163	12 750	9 303
Number of farms that purchased—						
1 to 49 tons	84	28	13	11	10	22
50 to 99 tons	29	23	5	1	—	—
100 to 199 tons	42	32	9	—	1	—
200 to 499 tons	45	44	1	—	—	—
500 to 799 tons	22	21	1	—	—	—
800 to 999 tons	9	9	—	—	—	—
1,000 tons and over	19	19	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	36	10	4	2	4	16
\$500 to \$999	18	7	1	5	1	4
\$1,000 to \$1,999	32	15	7	3	5	2
\$2,000 to \$4,999	40	29	9	2	—	—
\$5,000 to \$9,999	40	33	6	—	1	—
\$10,000 and over	84	82	2	—	—	—
Hay, green chop, and silage farms . .	56	28	16	6	1	5
tons . .	3 284	2 540	441	258	4	41
dollars . .	32 868	23 011	6 026	3 115	100	616
Number of farms that purchased—						
1 to 49 tons	44	19	14	5	1	5
50 to 99 tons	6	5	1	—	—	—
100 to 199 tons	2	1	—	1	—	—
200 to 499 tons	3	2	1	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	36	14	13	3	1	5
\$500 to \$999	10	6	2	2	—	—
\$1,000 to \$1,999	6	5	—	1	—	—
\$2,000 to \$4,999	4	3	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	619	358	124	58	32	47
dollars . .	345 455	267 874	48 226	16 755	5 802	6 798
Number of farms with expenditures of—						
\$1 to \$499	357	133	93	52	32	47
\$500 to \$999	186	155	25	6	—	—
\$1,000 to \$4,999	73	67	6	—	—	—
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	539	323	101	51	30	34
dollars . .	643 957	529 617	75 548	23 050	9 555	6 187
Number of farms with expenditures of—						
\$1 to \$499	209	76	42	35	24	32
\$500 to \$999	121	73	31	10	5	2
\$1,000 to \$4,999	188	153	28	6	1	—
\$5,000 to \$9,999	18	18	—	—	—	—
\$10,000 to \$19,999	3	3	—	—	—	—
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	476	305	88	41	22	20
acres fertilized	41 538	33 577	5 099	1 887	691	284
dry materials, tons . .	4 707	3 848	584	189	53	33
liquid or gas materials, tons . .	2 020	1 736	212	49	19	4
Number of farms by tons of dry material used:						
1 to 49 tons	430	269	81	40	18	22
50 to 99 tons	8	7	1	—	—	—
100 to 199 tons	3	3	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	209	134	47	12	10	6
10 to 49 tons	66	64	2	—	—	—
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	81	57	14	5	5	-
tons	6 520	5 117	774	316	313	-
dollars	26 286	21 123	2 732	1 241	1 190	-
Number of farms that used—						
1 to 49 tons	30	21	6	1	2	-
50 to 99 tons	34	22	7	4	1	-
100 to 199 tons	12	9	1	-	2	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	68	45	14	4	5	-
\$500 to \$999	10	9	-	1	-	-
\$1,000 to \$4,999	3	3	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	481	298	97	46	23	17
dollars	254 408	208 512	29 562	10 156	3 837	2 341
Number of farms with expenditures of—						
\$1 to \$499	330	174	77	40	23	16
\$500 to \$999	93	71	16	5	-	1
\$1,000 to \$4,999	56	51	4	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	823	435	160	85	54	89
dollars	989 445	766 891	138 249	42 296	23 113	18 896
Number of farms with expenditures of—						
\$1 to \$499	293	64	63	47	37	82
\$500 to \$999	199	102	44	33	13	7
\$1,000 to \$4,999	305	245	51	5	4	-
\$5,000 to \$9,999	22	20	2	-	-	-
\$10,000 and over	4	4	-	-	-	-
Gasoline farms	804	426	152	83	54	89
dollars	489 511	352 453	72 053	31 636	18 469	14 900
Number of farms with expenditures of—						
\$1 to \$499	442	159	95	61	43	84
\$500 to \$999	224	153	40	17	9	5
\$1,000 to \$1,999 ¹	108 135	85 111	16 12	5	2	-
\$2,000 to \$4,999 ²	27 3	26 3	1 -	-	-	-
\$5,000 and over ³	3	3	-	-	-	-
Diesel oil farms	207	162	34	5	1	5
dollars	80 420	71 012	7 575	1 319	27	487
Number of farms with expenditures of—						
\$1 to \$499	147	106	30	5	1	5
\$500 to \$999	45	41	4	-	-	-
\$1,000 to \$1,999 ¹	12 15	12 15	-	-	-	-
\$2,000 to \$4,999 ²	3 -	3 -	-	-	-	-
\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane farms	396	266	76	29	13	12
dollars	296 493	268 918	22 125	3 177	1 611	662
Number of farms with expenditures of—						
\$1 to \$99	89	28	28	15	8	10
\$100 to \$499	127	76	30	14	5	2
\$500 to \$999	95	78	17	-	-	-
\$1,000 to \$2,999	68	67	1	-	-	-
\$3,000 and over	17	17	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	812	435	159	85	50	83
dollars	123 021	74 508	36 496	6 164	3 006	2 847
Number of farms with expenditures of—						
\$1 to \$99	516	224	109	62	43	78
\$100 to \$499	255	183	37	23	7	5
\$500 to \$999	26	18	8	-	-	-
\$1,000 to \$2,999	8	7	1	-	-	-
\$3,000 and over	7	3	4	-	-	-
Hired farm labor farms	517	340	95	45	19	18
dollars	1 765 888	1 657 829	75 643	20 445	5 959	6 012
Number of farms with expenditures of—						
\$1 to \$499	211	87	58	34	17	15
\$500 to \$999	84	55	18	8	1	2
\$1,000 to \$4,999	131	110	16	3	1	1
\$5,000 to \$9,999	48	45	3	-	-	-
\$10,000 to \$14,999	16	16	-	-	-	-
\$15,000 to \$19,999	7	7	-	-	-	-
\$20,000 to \$29,999	10	10	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	4	4	-	-	-	-
Workers by number of days worked ⁴ farms	143	127	10	4	1	1
workers	327	310	11	4	1	1
Less than 150 days farms	463	295	88	43	19	18
workers	1 975	1 469	315	118	36	37

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms . .	46	29	13	2	2	-
	dollars . .	209 112	199 479	8 094	626	913	-
Number of farms with expenditures of—							
	\$1 to \$499	19	6	11	1	1	-
	\$500 to \$999	8	6	-	1	1	-
	\$1,000 to \$4,999	11	9	2	-	-	-
	\$5,000 to \$9,999	4	4	-	-	-	-
	\$10,000 and over	4	4	-	-	-	-
Machine hire and customwork	farms . .	538	286	114	62	27	49
	dollars . .	405 172	313 271	54 596	19 612	8 580	9 113
Number of farms with expenditures of—							
	\$1 to \$499	315	124	69	52	23	47
	\$500 to \$999	110	67	32	6	4	1
	\$1,000 to \$4,999	104	86	13	4	-	1
	\$5,000 to \$9,999	8	8	-	-	-	-
	\$10,000 and over	1	1	-	-	-	-
All other production expenses	farms . .	819	437	160	85	55	82
	dollars . .	8 059 525	6 693 705	828 916	275 220	119 847	141 837
Number of farms with expenditures of—							
	\$1 to \$499	34	3	5	-	10	16
	\$500 to \$999	56	7	6	14	7	22
	\$1,000 to \$4,999	287	80	76	58	34	39
	\$5,000 to \$9,999	218	138	60	11	4	5
	\$10,000 and over	224	209	13	2	-	-
Selected Machinery and Equipment							
Automobiles	farms . .	722	390	143	76	43	70
	number . .	1 038	589	200	107	55	87
2 or 3	farms . .	223	126	45	25	10	17
	number . .	484	280	96	52	22	34
4 and over	farms . .	15	12	2	1	-	-
	number . .	70	57	8	5	-	-
Motortrucks including pickups	farms . .	598	371	108	53	28	38
	number . .	843	578	134	61	29	41
2 and over	farms . .	137	112	15	6	1	3
	number . .	382	319	41	14	2	6
Tractors other than garden tractors							
and motor tillers	farms . .	698	398	134	71	37	58
	number . .	1 770	1 134	305	159	80	92
2 or 3	farms . .	450	263	87	48	26	26
	number . .	1 084	649	205	116	58	56
4 and over	farms . .	106	80	16	6	3	1
	number . .	544	430	69	26	14	5
Wheel tractors other than garden							
tractors and motor tillers	farms . .	697	397	134	71	37	58
	number . .	1 756	1 123	303	158	80	92
Crawler tractors	farms . .	13	10	2	1	-	-
	number . .	14	11	2	1	-	-
Riding garden tractors 7 hp							
and over	farms . .	248	166	54	14	6	8
	number . .	255	173	54	14	6	8
Grain and bean combines, self-							
propelled	farms . .	152	119	23	6	1	3
	number . .	153	120	23	6	1	3
Cornpickers, corn heads, and							
picker-shellers	farms . .	348	213	66	41	16	12
	number . .	389	244	72	43	18	12
Corn heads for combines	farms . .	133	105	21	4	3	-
	number . .	135	107	21	4	3	-
Other cornpickers and picker-							
shellers	farms . .	249	134	51	38	14	12
	number . .	254	137	51	39	15	12
Pickup balers	farms . .	208	131	34	28	6	9
	number . .	209	132	34	28	6	9
Windrowers, pull and self-							
propelled	farms . .	81	55	8	8	7	3
	number . .	82	56	8	8	7	3
Field forage harvesters,							
shear bar	farms . .	49	38	6	4	-	1
	number . .	53	39	6	7	-	1
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment	farms . .	800	431	159	81	50	79
	dollars . .	11 153 860	8 380 544	1 305 249	644 586	413 394	410 087
Number of farms by value of							
machinery and equipment:							
	\$1 to \$4,999	219	54	58	30	29	48
	dollars . .	529 165	144 800	139 020	77 694	61 964	105 687
	\$5,000 to \$9,999	173	69	42	28	11	23
	dollars . .	1 170 632	483 455	284 104	169 193	74 060	159 820
	\$10,000 to \$19,999	211	133	53	14	6	5
	dollars . .	2 797 652	1 732 108	727 515	184 559	93 250	60 220
	\$20,000 to \$29,999	100	85	5	8	1	1
	dollars . .	2 234 845	1 907 675	114 610	169 000	20 000	23 560
	\$30,000 to \$49,999	69	63	1	1	2	2
	dollars . .	2 492 866	2 283 806	40 000	44 140	64 120	60 800
	\$50,000 and over	28	27	-	-	1	-
	dollars . .	1 928 700	1 828 700	-	-	100 000	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	604	356	117	58	35	38
	dollars..	924 651	759 252	107 842	34 447	14 582	8 528
Commercial fertilizer	farms..	476	305	88	41	22	20
	acres on which used..	41 538	33 577	5 099	1 887	691	284
	tons..	6 727	5 584	796	237	72	38
	dollars..	643 957	529 617	75 548	23 050	9 555	6 187
Lime	farms..	81	57	14	5	5	-
	acres on which used..	3 312	2 732	342	111	127	-
	tons..	6 520	5 117	774	316	313	-
	dollars..	26 286	21 123	2 732	1 241	1 190	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	4	3	-	-	1	-
	acres on which used..	58	44	-	-	14	-
	dollars..	381	316	-	-	65	-
Insects on other crops	farms..	175	123	34	12	3	3
	acres on which used..	15 778	13 184	2 043	441	70	40
	dollars..	50 977	42 846	5 541	1 448	496	646
Nematodes in crops	farms..	2	2	-	-	-	-
	acres on which used..	295	295	-	-	-	-
	dollars..	704	704	-	-	-	-
Diseases in crops and orchards	farms..	8	7	-	1	-	-
	acres on which used..	466	448	-	18	-	-
	dollars..	2 045	1 970	-	75	-	-
Weeds or grass in crops	farms..	357	235	71	32	11	8
	acres on which used..	36 873	30 347	4 427	1 539	379	181
	dollars..	174 280	142 247	20 450	7 917	2 693	973
Weeds or brush in pasture	farms..	31	25	3	-	2	1
	acres on which used..	522	483	31	-	4	4
	dollars..	993	902	39	-	50	2
Chemicals for defoliation or for growth control of crops or thinning of fruit							
	farms..	8	4	3	-	1	-
	acres on which used..	508	390	85	-	33	-
	dollars..	1 749	1 089	260	-	400	-
Insect control on livestock and poultry	farms..	208	144	34	15	7	8
	dollars..	20 536	17 725	2 100	493	133	85
Livestock							
Cattle and calves	farms..	341	211	64	25	20	21
	number..	18 574	14 717	2 439	605	553	260
Farms with—							
1 to 9		45	23	7	6	-	9
10 to 19		51	21	7	5	9	9
20 to 49		136	76	37	11	9	3
50 to 99		73	58	11	2	2	-
100 to 199		22	19	2	1	-	-
200 to 499		11	11	-	-	-	-
500 to 999		3	3	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	274	167	54	19	17	17
	number..	6 274	4 719	925	228	273	129
Farms with—							
1 to 4		51	28	10	3	4	6
5 to 9		31	14	6	4	1	6
10 to 19		81	41	19	10	7	4
20 to 29		48	33	10	2	2	1
30 to 49		49	38	8	-	3	-
50 to 99		6	5	1	-	-	-
100 to 199		5	5	-	-	-	-
200 to 499		3	3	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	101	66	17	9	3	6
	number..	1 209	966	128	75	14	26
Farms with—							
1 to 4		43	25	9	4	2	3
5 to 9		12	6	2	-	1	3
10 to 19		20	10	5	5	-	-
20 to 29		14	13	1	-	-	-
30 to 49		11	11	-	-	-	-
50 to 99		1	1	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	260	165	48	22	14	11
	number..	5 295	4 322	529	247	151	46
Bulls and steers, including calves	farms..	285	176	59	19	14	17
	number..	7 005	5 676	985	130	129	85
Milk sold to plants or dealers	farms..	68	46	13	5	1	3

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	348	221	62	26	22	17
	number..	13 150	11 378	1 168	266	245	93
Farms with—							
1 to 4 sold		43	18	7	6	3	9
5 to 19 sold		149	77	32	18	14	8
20 to 49 sold		88	61	20	2	5	—
50 to 99 sold		37	34	3	—	—	—
100 to 199 sold		24	24	—	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		2	2	—	—	—	—
Value of sales	farms..	348	221	62	26	22	17
	dollars..	2 894 281	2 590 624	214 642	40 683	32 599	15 733
Cattle sold	farms..	240	158	41	21	11	9
	number..	8 730	8 113	425	112	44	36
Farms with—							
1 to 4 sold		78	32	18	13	8	7
5 to 19 sold		87	59	15	8	3	2
20 to 49 sold		30	22	8	—	—	—
50 to 99 sold		22	22	—	—	—	—
100 to 199 sold		16	16	—	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		2	2	—	—	—	—
Fattened on grain and concentrates	farms..	81	65	8	3	2	3
	number..	6 025	5 841	143	16	13	12
Farms with—							
1 to 4 sold		9	4	1	2	—	2
5 to 19 sold		21	14	3	1	2	1
20 to 49 sold		12	8	4	—	—	—
50 to 99 sold		18	18	—	—	—	—
100 to 199 sold		15	15	—	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		1	1	—	—	—	—
Calves sold	farms..	219	128	46	16	17	12
	number..	4 420	3 265	743	154	201	57
Farms with—							
1 to 4 sold		38	17	8	4	3	6
5 to 19 sold		111	60	25	10	10	6
20 to 49 sold		52	35	11	2	4	—
50 to 99 sold		10	8	2	—	—	—
100 to 199 sold		8	8	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	42	27	9	2	1	3
	number..	1 289	1 043	218	15	8	5
Farms with—							
1 to 4 sold		8	3	1	1	—	3
5 to 19 sold		16	11	3	1	1	—
20 to 49 sold		11	7	4	—	—	—
50 to 99 sold		3	2	1	—	—	—
100 to 199 sold		4	4	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	333	212	62	30	13	16
	number..	50 141	40 463	6 432	2 730	283	233
Farms with—							
1 to 9		23	5	5	3	6	4
10 to 24		36	16	5	4	1	10
25 to 99		98	50	24	16	6	2
100 to 199		83	56	22	5	—	—
200 to 499		80	75	5	—	—	—
500 to 999		11	8	1	2	—	—
1,000 and over		2	2	—	—	—	—
Used or to be used for breeding	farms..	267	178	50	25	8	6
	number..	7 762	6 055	1 162	441	89	15
Other hogs and pigs	farms..	307	199	59	24	10	15
	number..	42 379	34 408	5 270	2 289	194	218
Hogs and pigs sold	farms..	354	228	66	31	11	18
	number..	73 219	61 458	8 310	2 695	426	330
Farms with—							
1 to 9 sold		12	1	3	1	—	7
10 to 49 sold		76	29	18	10	9	10
50 to 99 sold		43	20	12	8	2	1
100 to 199 sold		86	55	20	11	—	—
200 to 499 sold		104	90	13	1	—	—
500 to 999 sold		28	28	—	—	—	—
1,000 and over sold		5	5	—	—	—	—
Feeder pigs sold	farms..	65	40	15	7	3	—
	number..	9 654	6 727	2 457	350	120	—
Farms with—							
1 to 9 sold		1	—	1	—	—	—
10 to 49 sold		17	9	3	3	2	—
50 to 99 sold		17	10	2	4	1	—
100 to 199 sold		15	11	4	—	—	—
200 to 499 sold		11	6	5	—	—	—
500 to 999 sold		4	4	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

	Poultry 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..	282	185	55	25	10	7
number..	8 918	7 235	1 171	414	71	27
Farms with—						
1 litter	10	1	4	2	1	2
2 to 4 litters	22	9	7	—	3	3
5 to 9 litters	23	10	4	3	5	1
10 to 19 litters	58	32	14	11	—	1
20 to 49 litters	116	84	22	9	1	—
50 to 99 litters	44	40	4	—	—	—
100 to 199 litters	9	9	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms..	99	47	23	11	8	10
number..	3 417	1 879	831	242	259	206
Farms with—						
1 to 24	57	27	12	7	5	6
25 to 99	36	17	9	4	2	4
100 to 299	5	2	2	—	1	—
300 to 999	1	1	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms..	66	31	15	9	7	4
number..	1 185	757	229	91	87	21
Ewes 1 year old or older farms..	90	41	22	10	7	10
number..	2 136	1 081	571	145	163	176
Rams and wethers 1 year old or older farms..	65	29	19	6	4	7
number..	96	41	31	6	9	9
Sheep and lambs sold farms..	104	52	24	11	6	11
number..	4 539	3 036	919	211	208	165
Horses and ponies farms..	123	74	29	12	3	5
number..	367	184	126	43	5	9
Sold farms..	21	11	7	3	—	—
number..	46	16	25	5	—	—
Horses farms..	63	38	16	6	2	1
number..	204	100	68	30	4	2
Sold farms..	11	6	4	1	—	—
number..	16	7	6	3	—	—
Ponies farms..	80	49	18	8	1	4
number..	163	84	58	13	1	7
Sold farms..	10	5	3	2	—	—
number..	30	9	19	2	—	—
Mules, burros, and donkeys farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Any goats farms..	3	2	1	—	—	—
number..	7	4	3	—	—	—
Sold farms..	1	—	1	—	—	—
number..	3	—	3	—	—	—
Angora goats farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Milk goats farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Other goats farms..	3	2	1	—	—	—
number..	7	4	3	—	—	—
Sold farms..	1	—	1	—	—	—
number..	3	—	3	—	—	—
Hives of bees farms..	4	3	—	—	—	1
number..	76	26	—	—	—	50
Honey sold farms..	4	3	—	—	—	1
pounds..	4 106	2 106	—	—	—	2 000
Mink farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Mink and pelts sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Rabbits farms..	7	4	—	1	—	2
number..	121	113	—	2	—	6
Rabbits and pelts sold farms..	4	2	1	—	—	1
number..	157	150	6	—	—	1
Chinchillas farms..	3	1	1	—	—	1
number..	334	160	150	—	—	24
Chinchillas and pelts sold farms..	3	1	—	—	—	1
number..	193	5	140	—	—	48

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

Poultry farms											
		Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Poultry											
Chickens 3 months old or older farms	number . .	582	249	125	71	47	90				
		4 440 792	3 531 170	596 108	191 650	51 808	70 056				
Farms with—											
1 to 99		6	1	3	1	—	1				
100 to 399		21	3	1	2	—	15				
400 to 1,599		123	3	1	12	41	66				
1,600 to 3,199		70	2	17	41	4	6				
3,200 to 9,999		245	130	98	14	2	1				
10,000 to 19,999		78	71	5	1	—	1				
20,000 to 49,999		31	31	—	—	—	—				
50,000 to 99,999		5	5	—	—	—	—				
100,000 and over		3	3	—	—	—	—				
Number sold farms	number . .	610	268	128	75	48	91				
		4 909 793	4 057 379	535 389	205 925	43 708	67 392				
Farms with—											
1 to 1,999 sold		209	15	25	43	42	84				
2,000 to 3,999 sold		107	27	52	18	6	4				
4,000 to 7,999 sold		151	100	42	8	—	1				
8,000 to 15,999 sold		81	68	5	6	—	2				
16,000 to 29,999 sold		30	26	4	—	—	—				
30,000 to 59,999 sold		20	20	—	—	—	—				
60,000 to 99,999 sold		6	6	—	—	—	—				
100,000 and over sold		6	6	—	—	—	—				
Hens and pullets of laying age excluding started pullets farms	number . .	546	232	117	68	47	82				
		3 599 184	2 810 485	517 903	179 842	49 318	41 636				
Pullets not yet of laying age farms	number . .	53	33	12	6	1	1				
		790 639	710 797	66 792	8 250	1 500	3 300				
Other chickens farms	number . .	40	9	11	7	3	10				
		50 969	9 888	11 413	3 558	990	25 120				
Broilers and other meat-type chickens less than 3 months old sold farms	number . .	19	5	5	4	2	3				
		187 519	77 375	82 975	22 600	3 200	1 369				
Turkeys of all ages farms	number . .	56	51	2	2	—	1				
Sold farms	number . .	171 241	168 185	2 250	800	—	6				
		4 585 197	4 373 902	174 145	27 050	9 100	1 000				
Turkey hens kept for breeding . . farms	number . .	48	44	2	2	—	—				
		94 185	91 135	2 250	800	—	—				
Other turkeys farms	number . .	11	10	—	—	—	1				
		77 056	77 050	—	—	—	6				
Ducks farms	number . .	13	5	—	2	1	5				
		975	336	—	520	15	104				
Sold farms	number . .	8	3	—	2	1	2				
		5 174	3 800	—	600	48	726				
Geese farms	number . .	6	1	1	2	—	2				
		3 327	3 000	140	125	—	62				
Sold farms	number . .	13	6	1	2	1	3				
		9 977	8 224	140	603	1	1 009				
Other poultry farms	number . .	7	2	—	1	2	2				
Sold farms	number . .	27 675	(0)	—	4 000	(0)	2 175				
		8	3	—	1	2	2				
		98 635	85 560	—	1 900	(0)	(0)				
Crops Harvested											
Field corn for all purposes farms	acres . .	579	345	116	53	30	35				
		42 658	33 066	6 357	2 023	780	432				
Farms with—											
1 to 19 acres		79	18	16	10	8	27				
20 to 49 acres		163	64	40	30	21	8				
50 to 74 acres		121	78	31	11	1	—				
75 to 99 acres		78	60	17	1	—	—				
100 to 149 acres		85	75	9	1	—	—				
150 to 199 acres		25	22	3	—	—	—				
200 acres and over		28	28	—	—	—	—				
Commercial fertilizer used farms	acres . .	433	291	76	35	15	16				
		34 749	28 536	4 226	1 345	406	236				
Dry materials farms	tons . .	393	263	70	34	11	15				
		3 951	3 347	413	138	25	28				
Liquid or gas materials farms	tons . .	270	196	48	12	9	5				
		1 937	1 664	206	49	14	4				
Field corn for grain farms	acres . .	578	344	116	53	30	35				
		41 209	31 810	6 220	1 967	780	432				
Irrigated farms	bushels . .	4 120 696	3 283 214	570 781	165 700	64 902	36 099				
		—	—	—	—	—	—				
Field corn for silage farms	acres . .	91	71	14	6	—	—				
		1 447	1 254	137	56	—	—				
Irrigated farms	tons, green weight . .	21 192	18 429	2 183	580	—	—				
		—	—	—	—	—	—				
Field corn cut for green or dry fodder, hogged or grazed farms	acres . .	1	1	—	—	—	—				
		2	2	—	—	—	—				
Irrigated farms	acres . .	—	—	—	—	—	—				
		—	—	—	—	—	—				

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	13	6	2	3	2	-
acres . .	406	177	16	178	35	-
Commercial fertilizer used farms . .	5	2	-	2	1	-
acres . .	273	91	-	167	15	-
Dry materials farms . .	4	1	-	2	1	-
tons . .	21	5	-	15	1	-
Liquid or gas materials farms . .	2	1	-	-	1	-
tons . .	6	4	-	-	2	-
Sorghums for grain or seed farms . .	12	5	2	3	2	-
acres . .	330	101	16	178	35	-
bushels . .	18 682	8 052	705	8 025	1 900	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage farms . .	3	3	-	-	-	-
acres . .	76	76	-	-	-	-
tons, green weight . .	1 330	1 330	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, dry weight . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	8	6	1	1	-	-
acres . .	159	133	18	8	-	-
bushels . .	3 984	3 295	500	189	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	2	-	-	-	-
acres . .	99	99	-	-	-	-
Dry materials farms . .	2	2	-	-	-	-
tons . .	6	6	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Winter wheat farms . .	8	6	1	1	-	-
acres . .	159	133	18	8	-	-
bushels . .	3 984	3 295	500	189	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	2	-	-	-	-
acres . .	99	99	-	-	-	-
Dry materials farms . .	2	2	-	-	-	-
tons . .	6	6	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Oats for grain farms . .	318	188	59	30	20	21
acres . .	7 841	5 374	1 184	551	368	364
bushels . .	387 912	271 102	56 969	25 840	15 133	18 868
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	67	47	12	4	1	3
acres . .	1 908	1 461	241	138	38	30
Dry materials farms . .	63	43	12	4	1	3
tons . .	149	114	18	8	7	2
Liquid or gas materials farms . .	5	5	-	-	-	-
tons . .	15	15	-	-	-	-
Barley for grain farms . .	2	1	-	-	-	1
acres . .	39	30	-	-	-	9
bushels . .	1 400	1 200	-	-	-	200
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Rye for grain farms . .	2	2	-	-	-	-
acres . .	38	38	-	-	-	-
bushels . .	760	760	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	383	230	79	37	20	17
acres . .	20 889	15 548	3 437	1 130	428	346
bushels . .	669 309	521 543	98 891	30 525	10 898	7 452
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	58	30	12	8	6	2
acres . .	2 281	1 726	233	165	147	10
Dry materials farms . .	51	25	12	8	4	2
tons . .	167	122	24	15	5	1
Liquid or gas materials farms . .	8	5	1	-	2	-
tons . .	28	18	6	-	4	-
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 . .	7	1	3	1	-	2
acres . .	1	-	-	-	-	1
hundredweight . .	63	3	21	8	-	31
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Dry materials farms . .	1	1	-	-	-	-
tons . .	(2)	(2)	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
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 . .	232	138	49	21	12	12
acres . .	4 395	3 075	825	273	144	78
tons, dry . .	13 332	9 709	2 238	709	382	294
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	98	50	21	12	8	7
acres . .	2 356	1 617	366	141	150	82
tons, dry . .	5 167	3 773	691	281	255	167
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	5	3	1	1	-	-
acres . .	70	60	5	5	-	-
tons, dry . .	124	106	15	3	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	11	8	-	1	-	2
acres . .	95	79	-	7	-	9
tons, dry . .	163	147	-	4	-	12
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	14	11	3	-	-	-
acres . .	257	230	27	-	-	-
tons, green . .	2 243	1 965	278	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	2	2	-	-	-	-
acres . .	35	35	-	-	-	-
tons, green . .	250	250	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	17	10	5	1	-	1
acres . .	479	355	110	12	-	2
Dry materials farms . .	15	8	5	1	-	1
tons . .	78	62	14	2	-	(2)
Liquid or gas materials farms . .	2	2	-	-	-	-
tons . .	(2)	(2)	-	-	-	-

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	1	-	1	-	-	-
	acres	20	-	20	-	-	-
	pounds	201	-	201	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	9	3	2	-	-	4
	acres	79	71	4	-	-	4
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	7	3	1	-	-	3
	acres	61	55	4	-	-	2
Dry materials	farms	7	3	1	-	-	3
	tons	24	23	1	-	-	(Z)
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Tomatoes	farms	4	-	1	-	-	3
	acres	2	-	(Z)	-	-	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	5	2	2	-	-	1
	acres	35	30	3	-	-	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	1	-	1	-	-	-
	acres	(Z)	-	(Z)	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	1	-	1	-	-	-
	acres	(Z)	-	(Z)	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	1	-	1	-	-	-
	acres	(Z)	-	(Z)	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
	pounds	75	-	-	-	-	75
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	8	5	1	-	-	2
	acres	17	13	1	-	-	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	2	2	-	-	-	-
	acres	5	5	-	-	-	-
Dry materials	farms	2	2	-	-	-	-
	tons	(Z)	(Z)	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	8	5	1	-	-	2
	acres	13	10	1	-	-	2
Trees not of bearing age	number	345	318	2	-	-	25
Trees of bearing age	number	468	411	12	-	-	45
	pounds	26 641	22 541	1 200	-	-	2 900
Peaches	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	3	3	-	-	-	-
	pounds	30	30	-	-	-	-
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	3	3	-	-	-	-
	pounds	30	30	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	1	1	-	-	-	-
Trees of bearing age.....number..	4	4	-	-	-	-
pounds..	150	150	-	-	-	-
Pears, Bartlett.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	1	1	-	-	-	-
Trees of bearing age.....number..	4	4	-	-	-	-
pounds..	150	150	-	-	-	-
Pears, other than Bartlett.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	2	2	-	-	-	-
pounds..	80	80	-	-	-	-
Cherries, tart.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	2	2	-	-	-	-
pounds..	80	80	-	-	-	-
Cherries, sweet.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Vines not of bearing age..number..	5	5	-	-	-	-
Vines of bearing age.....number..	45	45	-	-	-	-
pounds..	-	-	-	-	-	-

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	9 274	938	3 501	3 024	1 340	471
percent.	100.0	10.1	37.8	32.6	14.4	5.1
Land in farms acres	1 969 484	333 910	855 889	557 321	177 531	44 833
Average size of farm acres	212.3	355.9	244.4	184.2	132.4	95.1
Value of land and buildings dollars	695 345 928	148 000 584	298 363 254	178 867 294	56 680 666	13 434 130
Average per farm dollars	74 977	157 783	85 222	59 149	42 299	28 522
Average per acre dollars	353.05	443.23	348.60	320.94	319.27	299.64
Number of farms by value of farm:						
\$1 to \$9,999	292	5	54	82	77	74
\$10,000 to \$19,999	435	10	50	103	168	104
\$20,000 to \$39,999	1 737	16	282	722	530	187
\$40,000 to \$69,999	2 962	108	1 132	1 248	397	77
\$70,000 to \$99,999	1 878	197	978	564	114	25
\$100,000 to \$149,999	1 302	272	755	234	39	2
\$150,000 to \$199,999	395	158	176	52	8	1
\$200,000 to \$499,999	240	160	62	13	4	1
\$500,000 and over	33	12	12	6	3	-
Owned and rented lands by farm operator:						
Land owned farms	7 025	738	2 534	2 225	1 115	413
acres	1 272 010	198 144	520 268	368 575	142 697	42 326
Land rented or leased from others farms	4 326	592	1 911	1 341	387	95
acres	762 183	143 534	355 924	206 650	46 830	9 245
Land rented or leased to others farms	496	40	139	132	116	69
acres	64 709	7 768	20 303	17 904	11 996	6 738
Land in Farms According to Use						
Total cropland farms	9 086	933	3 466	2 980	1 278	429
acres	1 545 606	276 797	682 486	426 045	130 409	29 869
Harvested cropland farms	8 976	931	3 455	2 951	1 250	389
acres	1 066 192	211 350	488 832	278 532	73 388	14 090
Number of farms by acres harvested:						
1 to 49 acres	1 315	8	107	386	511	303
50 to 99 acres	2 703	43	653	1 311	617	79
100 to 199 acres	3 885	386	2 184	1 188	121	6
200 to 499 acres	1 050	473	509	66	1	1
500 to 999 acres	22	20	2	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	6 561	638	2 528	2 190	919	286
acres	279 430	37 442	113 893	86 836	32 520	8 739
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 192	178	747	797	344	126
acres	79 261	9 832	29 768	26 256	10 245	3 160
Cropland on which all crops failed farms	530	48	187	193	75	27
acres	15 739	2 308	6 043	5 065	1 742	581
Cropland in cultivated summer fallow farms	342	25	110	126	62	19
acres	18 736	1 413	7 708	6 287	2 756	572
Cropland idle farms	2 317	234	881	747	337	118
acres	86 248	14 452	36 242	23 069	9 758	2 727
Total woodland farms	3 301	297	1 279	1 080	483	162
acres	176 114	22 349	74 035	53 561	19 725	6 444
Woodland pastured farms	2 649	245	1 006	861	403	134
acres	140 122	17 526	58 470	42 812	16 213	5 101
Woodland not pastured farms	1 388	134	562	452	174	66
acres	35 992	4 823	15 565	10 749	3 512	1 343
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 799	297	1 064	939	376	123
acres	120 227	17 741	47 310	38 033	12 966	4 177
Improved pastureland and rangeland farms	1 038	154	418	308	122	36
acres	42 082	7 993	17 044	12 279	3 770	996
Pastureland and rangeland not improved farms	1 984	184	734	692	276	98
acres	78 145	9 748	30 266	25 754	9 196	3 181
All other land (see text) farms	7 830	803	2 979	2 551	1 117	380
acres	127 537	17 023	52 058	39 682	14 431	4 343
Total pastureland (all types) farms	8 284	823	3 122	2 746	1 191	402
acres	539 779	72 709	219 673	167 681	61 699	18 017
Irrigated land farms	2	1	-	-	1	-
acres	38	31	-	-	7	-
Cropland harvested farms	2	1	-	-	1	-
acres	38	31	-	-	7	-
Artificial drainage farms	2 194	344	998	594	203	55
acres	222 902	54 876	105 531	48 746	11 414	2 335
Conservation practices:						
Grain or row crops farmed on the contour farms	1 943	307	918	519	164	35
acres	108 884	26 858	54 209	22 688	4 429	700
Stripcropping systems to control erosion farms	654	95	304	184	60	11
acres	48 341	8 988	25 110	11 112	2 784	347
Cropland and pastureland having terraces farms	562	101	239	154	50	18
acres	30 283	6 659	14 340	6 732	1 795	757

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	9 274	938	3 501	3 024	1 340	471
Full owners	4 969	349	1 599	1 688	956	377
Part owners	2 016	385	923	523	150	35
Tenants	2 289	204	979	813	234	59
White farm operators	9 263	938	3 497	3 018	1 339	471
Full owners	4 959	349	1 595	1 683	955	377
Part owners	2 016	385	923	523	150	35
Tenants	2 288	204	979	812	234	59
Negro farm operators	3	-	1	2	-	-
Full owners	3	-	1	2	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	7 780	709	2 933	2 560	1 152	426
Partnership	1 616 994	247 207	709 572	468 436	151 766	40 013
farms	1 407	213	533	437	180	44
acres	331 046	80 554	137 531	83 501	24 802	4 658
Corporation, including family owned	23	9	6	6	2	-
farms	6 842	3 877	1 439	1 229	297	-
acres	20	8	6	4	2	-
10 or fewer shareholders	6 002	3 437	1 439	829	297	-
farms	3	1	-	2	-	-
acres	840	440	-	400	-	-
More than 10 shareholders	64	7	29	21	6	1
Other	14 602	2 272	7 347	4 155	666	162
farms						
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	191	12	80	66	24	9
25 to 34 years	1 413	177	679	399	116	42
35 to 44 years	2 442	313	1 088	720	244	77
45 to 54 years	2 822	285	1 046	988	373	130
55 to 64 years	1 919	125	518	707	448	121
65 years and over	487	26	90	144	135	92
Average age	46.3	43.8	43.8	47.2	50.7	52.3
Farm operators by place of residence:						
On farm operated	8 570	880	3 297	2 791	1 196	406
Not on farm operated	186	20	45	45	52	24
Farm operators reporting days of work						
off farm	2 583	187	775	870	524	227
1 to 49 days	1 255	145	545	392	146	27
50 to 99 days	310	18	84	126	60	22
100 to 199 days	318	11	53	113	102	39
200 days and over	700	13	93	239	216	139
Farms by Size						
1 to 9 acres	161	3	33	41	51	33
10 to 49 acres	206	2	8	27	81	88
50 to 99 acres	98	-	3	21	39	35
100 to 199 acres	617	5	35	206	264	107
200 to 299 acres	1 261	13	231	564	342	111
300 to 499 acres	2 029	94	727	845	316	47
500 to 999 acres	1 305	87	594	486	107	31
1,000 to 1,999 acres	1 188	107	634	375	62	10
2,000 acres and over	2 120	470	1 125	442	74	9
500 to 999 acres	278	148	109	17	4	-
1,000 to 1,999 acres	11	9	2	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	35	35	-	-	-	-
Class 1b- " \$40,000 to \$99,999	903	903	-	-	-	-
Class 2- " \$20,000 to \$39,999	3 501	-	3 501	-	-	-
Class 3- " \$10,000 to \$19,999	3 024	-	-	3 024	-	-
Class 4- " \$5,000 to \$9,999	1 340	-	-	-	1 340	-
Class 5- " \$2,500 to \$4,999	471	-	-	-	-	471
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	9 274	938	3 501	3 024	1 340	471
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		9 274	938	3 501	3 024	1 340	471
dollars		207 210 664	52 372 000	97 561 181	45 285 702	10 180 014	1 811 767
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		4	-	-	-	-	4
\$2,500 to \$4,999		467	-	-	-	-	467
\$5,000 to \$7,499		621	-	-	-	621	-
\$7,500 to \$9,999		719	-	-	-	719	-
\$10,000 to \$14,999		1 494	-	-	1 494	-	-
\$15,000 to \$19,999		1 530	-	-	1 530	-	-
\$20,000 to \$29,999		2 306	-	2 306	-	-	-
\$30,000 to \$39,999		1 195	-	1 195	-	-	-
\$40,000 to \$59,999		698	698	-	-	-	-
\$60,000 to \$79,999		160	160	-	-	-	-
\$80,000 and over		80	80	-	-	-	-
Grains sold farms		6 200	662	2 454	2 063	811	210
dollars		18 773 161	4 619 747	8 676 612	4 339 977	991 113	145 712
Number of farms by value of grains sold:							
\$1 to \$2,499		3 648	178	1 171	1 373	716	210
\$2,500 to \$4,999		1 447	149	665	538	95	-
\$5,000 to \$9,999		818	164	502	152	-	-
\$10,000 to \$19,999		256	140	116	-	-	-
\$20,000 to \$39,999		29	29	-	-	-	-
\$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		1 217	173	528	340	128	48
dollars		1 440 476	413 670	665 292	284 126	61 920	15 468
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		1 082	126	462	320	126	48
\$2,500 to \$4,999		103	26	58	17	2	-
\$5,000 to \$9,999		24	14	7	3	-	-
\$10,000 to \$19,999		8	7	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold farms		47	7	21	18	1	-
dollars		74 530	25 587	33 774	15 049	120	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499		41	5	17	18	1	-
\$2,500 to \$4,999		4	-	4	-	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms		24	2	11	6	3	2
dollars		20 732	1 870	10 001	7 144	1 684	33
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		22	2	10	5	3	2
\$2,500 to \$4,999		2	-	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		32	-	9	14	5	4
dollars		14 931	-	8 272	5 626	956	77
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		31	-	8	14	5	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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . . dollars . .	1 947 1 700 690	155 242 848	677 703 063	696 534 639	314 179 922	105 40 218
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 828	131	620	666	306	105
\$2,500 to \$4,999	88	14	38	28	8	-
\$5,000 to \$9,999	22	5	15	2	-	-
\$10,000 to \$19,999	8	4	4	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . dollars . .	9 274 114 316 972	938 28 646 291	3 501 53 753 482	3 024 24 986 595	1 340 5 826 165	471 1 104 439
Number of farms by value of dairy products sold:						
\$1 to \$2,499	390	-	-	-	100	290
\$2,500 to \$4,999	1 267	-	-	275	811	181
\$5,000 to \$9,999	2 820	-	417	1 974	429	-
\$10,000 to \$19,999	3 383	158	2 450	775	-	-
\$20,000 to \$39,999	1 249	615	634	-	-	-
\$40,000 and over	165	165	-	-	-	-
Dairy cattle and calves sold farms . . dollars . .	8 098 21 108 840	838 4 817 165	3 163 9 722 793	2 631 5 048 212	1 096 1 262 994	370 257 676
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	5 053	187	1 540	1 932	1 025	369
\$2,500 to \$4,999	2 093	265	1 148	608	71	1
\$5,000 to \$9,999	760	269	402	89	-	-
\$10,000 to \$19,999	171	97	72	2	-	-
\$20,000 to \$39,999	19	18	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . dollars . .	3 675 13 541 566	456 4 590 485	1 394 5 411 077	1 168 2 756 199	498 666 431	159 117 374
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 925	74	547	705	443	156
\$2,500 to \$4,999	955	85	457	355	55	3
\$5,000 to \$9,999	547	132	314	101	-	-
\$10,000 to \$19,999	188	105	76	7	-	-
\$20,000 to \$39,999	49	49	-	-	-	-
\$40,000 and over	11	11	-	-	-	-
Hogs, sheep, and goats sold farms . . dollars . .	6 306 36 047 526	682 8 992 360	2 621 18 489 016	2 085 7 270 153	736 1 170 149	182 125 848
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 949	67	371	745	584	182
\$2,500 to \$4,999	1 470	31	487	800	152	-
\$5,000 to \$9,999	1 785	145	1 100	540	-	-
\$10,000 to \$19,999	980	317	663	-	-	-
\$20,000 to \$39,999	118	118	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other livestock and livestock products sold farms . . dollars . .	235 44 682	27 6 614	83 13 999	68 11 875	44 10 286	13 1 908
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	235	27	83	68	44	13
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . dollars . .	7 11 089	1 13	4 10 605	2 471	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	1	2	2	-	-
\$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	-	-	-	-	-	-
Forest products sold farms . . dollars . .	168 115 469	12 15 350	73 63 195	55 25 636	19 8 274	9 3 014
Number of farms by value of forest products sold:						
\$1 to \$2,499	159	10	67	54	19	9
\$2,500 to \$4,999	8	2	5	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 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 . .	1 550	255	719	427	118	31
dollars	1 606 449	432 931	677 648	378 636	91 257	25 977
Number of farms with income of—						
\$1 to \$249	521	48	261	157	41	14
\$250 to \$499	315	45	129	110	27	4
\$500 to \$999	304	56	152	71	20	5
\$1,000 to \$4,999	350	83	157	74	29	7
\$5,000 to \$9,999	45	17	13	14	-	1
\$10,000 and over	15	6	7	1	1	-
Recreational services farms . .	40	7	12	7	13	1
dollars	39 668	5 277	15 294	6 800	6 819	5 478
Number of farms with income of—						
\$1 to \$249	14	1	4	4	5	-
\$250 to \$499	2	2	-	-	-	-
\$500 to \$999	12	1	4	-	7	-
\$1,000 to \$4,999	11	3	4	3	1	-
\$5,000 to \$9,999	1	-	-	-	-	1
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms . .	4 318	394	1 593	1 470	651	210
dollars	7 371 182	1 237 649	2 989 264	2 176 396	772 951	194 922
Number of farms with income of—						
\$1 to \$249	183	26	81	48	14	14
\$250 to \$499	260	9	43	106	71	31
\$500 to \$999	1 098	30	304	449	236	79
\$1,000 to \$4,999	2 626	262	1 107	844	327	86
\$5,000 to \$9,999	129	50	57	19	3	-
\$10,000 and over	22	17	1	4	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . .	9 274	938	3 501	3 024	1 340	471
dollars	134 962 316	34 160 617	61 873 518	29 988 071	7 180 052	1 760 058
Number of farms with expenditures of—						
\$1 to \$999	24	-	-	1	7	16
\$1,000 to \$2,499	318	-	3	34	140	141
\$2,500 to \$4,999	1 105	1	40	295	558	211
\$5,000 to \$9,999	2 505	13	418	1 426	553	95
\$10,000 to \$14,999	1 929	41	915	890	77	6
\$15,000 to \$19,999	1 384	82	1 012	287	3	-
\$20,000 to \$29,999	1 254	255	913	82	2	2
\$30,000 to \$39,999	415	241	167	7	-	-
\$40,000 to \$49,999	183	158	25	-	-	-
\$50,000 and over	157	147	8	2	-	-
Items Purchased						
Livestock and poultry farms . .	5 587	674	2 295	1 763	648	207
dollars	13 419 604	3 948 335	5 959 572	2 737 710	624 596	149 391
Number of farms with expenditures of—						
\$1 to \$499	1 846	102	603	678	333	130
\$500 to \$999	866	71	311	337	113	34
\$1,000 to \$4,999	2 113	241	1 020	628	185	39
\$5,000 to \$9,999	514	130	266	98	17	3
\$10,000 to \$14,999	144	61	69	14	-	-
\$15,000 to \$19,999	47	27	15	4	-	1
\$20,000 to \$29,999	41	30	10	1	-	-
\$30,000 to \$39,999	10	7	-	3	-	-
\$40,000 to \$49,999	5	4	1	-	-	-
\$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry farms . .	8 784	912	3 377	2 853	1 229	413
dollars	33 699 684	9 174 962	15 929 291	6 799 061	1 474 749	321 621
Number of farms with expenditures of—						
\$1 to \$499	833	17	77	218	325	196
\$500 to \$999	951	11	125	379	336	100
\$1,000 to \$4,999	4 749	206	1 878	1 996	552	117
\$5,000 to \$9,999	1 608	300	1 044	248	16	-
\$10,000 to \$14,999	430	209	209	12	-	-
\$15,000 to \$19,999	132	93	39	-	-	-
\$20,000 to \$29,999	60	56	4	-	-	-
\$30,000 to \$39,999	9	8	1	-	-	-
\$40,000 to \$49,999	6	6	-	-	-	-
\$50,000 and over	6	6	-	-	-	-
Commercially mixed formula feeds farms . .	7 113	775	2 817	2 237	964	320
tons	176 618	48 739	82 576	35 496	7 966	1 911
dollars	19 156 830	5 054 532	9 180 285	3 886 041	842 101	193 871
Number of farms that purchased—						
1 to 49 tons	6 244	423	2 391	2 152	959	319
50 to 99 tons	624	208	334	78	3	1
100 to 199 tons	211	115	87	7	2	-
200 to 499 tons	30	25	5	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 102	24	164	342	383	189
\$500 to \$999	1 055	29	249	429	278	70
\$1,000 to \$4,999	3 887	316	1 853	1 362	295	61
\$5,000 to \$9,999	825	239	474	104	8	-
\$10,000 to \$14,999	175	115	60	-	-	-
\$15,000 to \$19,999	50	34	16	-	-	-
\$20,000 to \$29,999	11	11	-	-	-	-
\$30,000 and over	8	7	1	-	-	-

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..	3 364	423	1 407	1 042	394	98	
tons..	70 356	15 817	36 836	14 538	2 828	337	
dollars..	5 896 435	1 467 429	2 848 317	1 308 678	242 870	29 141	
Number of farms that purchased—							
1 to 49 tons	3 073	322	1 256	1 010	387	98	
50 to 99 tons	193	66	101	21	5	-	
100 to 199 tons	71	30	31	8	2	-	
200 to 499 tons	21	5	13	3	-	-	
500 to 799 tons	3	-	3	-	-	-	
800 to 999 tons	2	-	2	-	-	-	
1,000 tons and over	1	-	1	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	887	30	260	299	217	81	
\$500 to \$999	671	42	254	257	107	11	
\$1,000 to \$1,999	789	103	363	265	52	6	
\$2,000 to \$4,999	772	146	404	204	18	-	
\$5,000 to \$9,999	201	73	113	15	-	-	
\$10,000 and over	44	29	13	2	-	-	
Whole grains farms..	3 684	465	1 606	1 098	392	123	
tons..	173 537	54 128	77 605	32 719	7 444	1 641	
dollars..	6 885 006	2 127 802	3 120 578	1 274 010	295 666	66 950	
Number of farms that purchased—							
1 to 49 tons	2 579	164	1 034	899	360	122	
50 to 99 tons	661	119	369	145	27	1	
100 to 199 tons	347	109	181	52	5	-	
200 to 499 tons	86	62	22	2	-	-	
500 to 799 tons	7	7	-	-	-	-	
800 to 999 tons	2	2	-	-	-	-	
1,000 tons and over	2	2	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	982	40	300	386	190	66	
\$500 to \$999	720	49	270	255	110	36	
\$1,000 to \$1,999	823	66	435	245	57	20	
\$2,000 to \$4,999	861	156	484	187	33	1	
\$5,000 to \$9,999	245	111	108	24	2	-	
\$10,000 and over	53	43	9	1	-	-	
Hay, green chop, and silage farms..	2 125	290	918	588	248	81	
tons..	114 100	35 170	49 472	21 732	6 055	1 671	
dollars..	1 761 413	525 199	780 111	330 332	94 112	31 659	
Number of farms that purchased—							
1 to 49 tons	1 515	137	618	466	219	75	
50 to 99 tons	316	57	160	74	21	4	
100 to 199 tons	183	46	96	33	6	2	
200 to 499 tons	92	36	39	15	2	-	
500 to 999 tons	15	10	5	-	-	-	
1,000 tons and over	4	4	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	1 110	75	424	365	183	63	
\$500 to \$999	490	68	243	123	42	14	
\$1,000 to \$1,999	319	71	151	73	22	2	
\$2,000 to \$4,999	168	48	91	26	1	2	
\$5,000 to \$9,999	31	22	8	1	-	-	
\$10,000 and over	7	6	1	-	-	-	
Seeds, bulbs, plants, and trees farms..	8 809	928	3 432	2 908	1 189	352	
dollars..	4 125 387	891 101	1 889 607	1 034 758	255 550	54 371	
Number of farms with expenditures of—							
\$1 to \$499	5 535	148	1 575	2 324	1 139	349	
\$500 to \$999	2 621	413	1 600	556	49	3	
\$1,000 to \$4,999	652	366	257	28	1	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Commercial fertilizer purchased farms..	7 826	886	3 260	2 548	905	227	
dollars..	6 667 860	1 789 677	3 168 463	1 389 746	271 660	48 314	
Number of farms with expenditures of—							
\$1 to \$499	3 532	108	935	1 520	768	201	
\$500 to \$999	2 086	159	1 092	706	106	23	
\$1,000 to \$4,999	2 132	565	1 218	316	30	3	
\$5,000 to \$9,999	67	48	13	5	1	-	
\$10,000 to \$19,999	9	6	2	1	-	-	
\$20,000 and over	-	-	-	-	-	-	
Commercial fertilizer used farms..	6 886	848	2 993	2 201	704	140	
acres fertilized..	512 243	125 786	246 305	114 837	22 388	2 927	
dry materials, tons..	50 726	13 329	24 024	11 055	2 035	283	
liquid or gas materials, tons..	18 721	5 985	9 071	3 121	464	80	
Number of farms by tons of dry material used:							
1 to 49 tons	6 481	763	2 837	2 079	668	134	
50 to 99 tons	48	35	11	2	-	-	
100 to 199 tons	5	2	1	2	-	-	
200 to 499 tons	-	-	-	-	-	-	
500 to 999 tons	-	-	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms by tons of liquid material used:							
1 to 9 tons	2 892	344	1 473	845	186	44	
10 to 49 tons	429	182	196	47	4	-	
50 to 99 tons	13	11	2	-	-	-	
100 to 199 tons	1	1	-	-	-	-	
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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms.		1 312	221	623	334	107	27
tons		97 977	24 311	49 347	19 057	4 364	898
dollars		347 278	85 310	170 137	71 944	16 986	2 901
Number of farms that used—							
1 to 49 tons		545	44	237	168	73	23
50 to 99 tons		461	81	232	118	27	3
100 to 199 tons		248	75	123	42	7	1
200 to 499 tons		50	16	28	6	-	-
500 to 999 tons		8	5	3	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		1 167	172	557	310	101	27
\$500 to \$999		116	39	53	18	6	-
\$1,000 to \$4,999		29	10	13	6	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text) farms.		6 116	782	2 681	1 882	619	152
dollars		1 909 768	564 214	893 138	370 564	67 677	14 175
Number of farms with expenditures of—							
\$1 to \$499		4 999	371	2 130	1 738	610	150
\$500 to \$999		817	223	460	126	7	1
\$1,000 to \$4,999		299	187	91	18	2	1
\$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 and oil for the farm business farms.		9 270	938	3 501	3 024	1 336	471
dollars		8 330 358	1 658 998	3 669 719	2 208 637	635 010	157 994
Number of farms with expenditures of—							
\$1 to \$499		2 413	16	332	863	826	376
\$500 to \$999		3 891	173	1 598	1 598	437	85
\$1,000 to \$4,999		2 936	734	1 560	559	73	10
\$5,000 to \$9,999		23	11	8	4	-	-
\$10,000 and over		7	4	3	-	-	-
Gasoline farms.		9 151	925	3 454	2 989	1 320	463
dollars		6 121 848	1 030 617	2 677 197	1 767 456	517 483	129 095
Number of farms with expenditures of—							
\$1 to \$499		3 718	139	897	1 318	966	398
\$500 to \$999		3 836	338	1 747	1 373	315	63
\$1,000 to \$1,999 ¹	1433	1-500	364	753	275	39	2
\$2,000 to \$4,999 ²	153	6	81	53	19	-	-
\$5,000 and over ³	11	5	3	4	4	-	-
Diesel oil farms.		2 461	519	1 206	557	142	37
dollars		762 980	274 987	346 104	115 667	21 953	4 269
Number of farms with expenditures of—							
\$1 to \$499		2 028	309	1 035	511	138	35
\$500 to \$999		338	153	145	35	3	2
\$1,000 to \$1,999 ¹	77	93	42	23	11	1	-
\$2,000 to \$4,999 ²	16	2	14	2	-	-	-
\$5,000 and over ³	2	-	1	1	-	-	-
LP gas, butane, and propane farms.		3 022	528	1 426	762	238	68
dollars		652 098	214 825	310 704	101 160	19 705	5 704
Number of farms with expenditures of—							
\$1 to \$99		1 183	67	468	419	178	51
\$100 to \$499		1 553	328	833	316	59	17
\$500 to \$999		207	85	98	23	1	-
\$1,000 to \$2,999		74	47	23	4	-	-
\$3,000 and over		5	1	4	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms.		9 266	938	3 501	3 022	1 334	471
dollars		793 432	138 569	335 714	224 354	75 869	18 926
Number of farms with expenditures of—							
\$1 to \$99		6 376	374	2 138	2 296	1 133	435
\$100 to \$499		2 829	526	1 350	718	199	36
\$500 to \$999		58	36	13	8	1	-
\$1,000 to \$2,999		3	2	-	-	1	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor farms.		5 712	775	2 437	1 721	592	187
dollars		5 613 473	2 173 845	2 322 113	878 015	188 229	51 271
Number of farms with expenditures of—							
\$1 to \$499		3 122	153	1 145	1 183	480	161
\$500 to \$999		1 116	137	579	312	72	16
\$1,000 to \$4,999		1 263	343	653	217	40	10
\$5,000 to \$9,999		168	103	56	9	-	-
\$10,000 to \$14,999		31	27	4	-	-	-
\$15,000 to \$19,999		8	8	-	-	-	-
\$20,000 to \$29,999		3	3	-	-	-	-
\$30,000 to \$39,999		1	1	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		-	-	-	-	-	-
Workers by number of days worked							
150 days or more farms.		849	309	386	126	24	4
workers		1 094	451	466	148	24	5
Less than 150 days farms.		5 217	621	2 200	1 634	578	184
workers		15 770	2 423	7 173	4 475	1 331	368

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 . .		312	49	135	92	27	9
dollars . .		190 388	65 335	74 209	38 819	7 848	4 177
Number of farms with expenditures of—							
\$1 to \$499		196	16	84	65	23	8
\$500 to \$999		64	12	31	18	3	—
\$1,000 to \$4,999		49	18	20	9	1	1
\$5,000 to \$9,999		3	3	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Machine hire and customwork farms . .		7 090	773	2 839	2 310	899	269
dollars . .		4 020 180	805 826	1 863 636	1 017 058	271 198	62 462
Number of farms with expenditures of—							
\$1 to \$499		4 225	260	1 395	1 570	754	246
\$500 to \$999		1 797	212	860	574	131	20
\$1,000 to \$4,999		1 048	294	579	160	12	3
\$5,000 to \$9,999		19	6	5	6	2	—
\$10,000 and over		1	1	—	—	—	—
All other production expenses farms . .		9 273	938	3 501	3 024	1 340	470
dollars . .		56 638 336	13 003 014	25 933 633	13 441 759	3 366 549	893 381
Number of farms with expenditures of—							
\$1 to \$499		252	7	45	64	93	43
\$500 to \$999		395	9	51	100	158	77
\$1,000 to \$4,999		4 127	115	988	1 733	959	332
\$5,000 to \$9,999		2 913	218	1 535	1 012	130	18
\$10,000 and over		1 586	589	882	115	—	—
Selected Machinery and Equipment							
Automobiles farms . .		8 851	912	3 427	2 859	1 236	417
number . .		11 931	1 440	4 636	3 709	1 588	558
2 or 3 farms . .		2 439	325	996	698	298	122
number . .		5 205	720	2 126	1 476	631	252
4 and over farms . .		87	30	26	23	5	3
number . .		401	163	105	95	24	14
Motortrucks including pickups farms . .		7 039	837	2 855	2 231	841	275
number . .		7 700	1 026	3 082	2 390	908	294
2 and over farms . .		572	151	205	139	60	17
number . .		1 233	340	432	298	127	36
Tractors other than garden tractors							
and motor tillers farms . .		8 729	908	3 370	2 832	1 215	404
number . .		23 406	3 216	9 623	7 155	2 643	769
2 or 3 farms . .		6 429	472	2 530	2 278	905	244
number . .		16 164	1 288	6 606	5 638	2 089	543
4 and over farms . .		1 490	416	676	301	77	20
number . .		6 432	1 908	2 853	1 264	321	86
Wheel tractors other than garden							
tractors and motor tillers farms . .		8 705	905	3 367	2 824	1 205	404
number . .		23 196	3 181	9 555	7 084	2 612	764
Crawler tractors farms . .		170	31	56	58	20	5
number . .		210	35	68	71	31	5
Riding garden tractors 7 hp							
and over farms . .		934	217	466	210	34	7
number . .		940	220	468	211	34	7
Grain and bean combines, self-							
propelled farms . .		1 043	231	479	256	65	12
number . .		1 104	272	489	264	67	12
Cornpickers, corn heads, and							
picker-shellers farms . .		5 955	716	2 510	1 867	703	159
number . .		6 412	811	2 730	1 958	744	169
Corn heads for combines farms . .		830	196	395	174	52	13
number . .		850	203	402	178	54	13
Other cornpickers and picker-							
shellers farms . .		5 473	587	2 294	1 766	672	154
number . .		5 562	608	2 328	1 780	690	156
Pickup balers farms . .		5 981	716	2 515	1 897	689	164
number . .		6 044	737	2 534	1 912	696	165
Windrowers, pull and self-							
propelled farms . .		1 218	243	527	324	101	23
number . .		1 305	318	533	329	102	23
Field forage harvesters,							
shear bar farms . .		1 971	461	972	434	84	20
number . .		2 043	482	1 004	447	89	21
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		9 219	934	3 497	3 007	1 322	459
dollars . .		112 068 443	24 261 245	50 912 469	26 643 429	8 078 100	2 173 200
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		2 154	10	244	841	743	316
dollars . .		6 295 506	27 900	823 417	2 635 368	2 035 466	773 355
\$5,000 to \$9,999 farms . .		2 500	61	821	1 154	363	101
dollars . .		16 846 543	457 104	5 813 166	7 605 164	2 338 214	632 895
\$10,000 to \$19,999 farms . .		2 776	289	1 562	748	149	28
dollars . .		35 742 344	4 006 524	20 343 188	9 210 577	1 842 165	339 890
\$20,000 to \$29,999 farms . .		1 089	279	579	180	43	8
dollars . .		24 076 001	6 290 631	12 733 345	3 868 290	996 975	186 760
\$30,000 to \$49,999 farms . .		527	195	230	74	24	4
dollars . .		18 382 367	6 823 054	7 810 663	2 749 950	865 280	133 420
\$50,000 and over farms . .		173	100	61	10	—	2
dollars . .		10 725 682	6 656 032	3 388 690	574 080	—	106 880

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	8 263	914	3 353	2 696	1 029	271
dollars.	8 924 906	2 439 201	4 231 738	1 832 254	356 323	65 390
Commercial fertilizer	6 886	848	2 993	2 201	704	140
acres on which used.	512 243	125 786	246 305	114 837	22 388	2 927
tons.	69 448	19 313	33 095	14 177	2 499	364
dollars.	6 667 860	1 789 677	3 168 463	1 389 746	271 660	48 314
Lime	1 312	221	623	334	107	27
acres on which used.	38 572	9 361	19 265	7 715	1 884	347
tons.	97 977	24 311	49 347	19 057	4 364	898
dollars.	347 278	85 310	170 137	71 944	16 986	2 901
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	122	20	38	50	10	4
acres on which used.	2 541	472	827	1 114	114	14
dollars.	12 026	2 058	4 023	5 603	313	29
Insects on other crops	2 099	449	1 011	500	116	23
acres on which used.	133 693	48 530	60 190	21 371	3 214	388
dollars.	425 462	152 059	193 197	68 702	10 000	1 504
Nematodes in crops	31	3	15	7	4	2
acres on which used.	1 612	490	792	210	108	12
dollars.	5 650	2 188	2 460	572	402	28
Diseases in crops and orchards ..	58	9	23	21	3	2
acres on which used.	3 267	1 225	1 343	573	92	34
dollars.	13 519	3 501	6 478	2 913	394	233
Weeds or grass in crops	4 517	625	2 092	1 325	387	88
acres on which used.	288 418	75 785	140 293	59 429	11 012	1 899
dollars.	1 200 567	339 667	565 972	241 325	44 417	9 186
Weeds or brush in pasture	528	79	237	161	43	8
acres on which used.	9 719	1 786	5 080	2 325	482	46
dollars.	18 726	3 074	10 094	4 334	814	410
Chemicals for defoliation or for growth control of crops or thinning of fruit	81	9	42	25	4	1
acres on which used.	3 302	916	1 735	567	44	40
dollars.	15 599	3 387	9 349	2 487	234	142
Insect control on livestock and poultry	2 919	434	1 327	809	280	69
dollars.	185 309	53 833	87 328	35 043	7 515	1 590
Livestock						
Cattle and calves	9 228	936	3 483	3 012	1 333	464
number.	548 822	114 477	247 730	138 216	39 147	9 252
Farms with—						
1 to 9	78	—	1	5	16	56
10 to 19	616	4	12	110	273	217
20 to 49	3 678	21	756	1 779	944	178
50 to 99	3 696	338	2 186	1 061	98	13
100 to 199	1 069	492	518	57	2	—
200 to 499	88	78	10	—	—	—
500 to 999	3	3	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 and over	—	—	—	—	—	—
Cows and heifers that had calved	9 199	932	3 480	3 003	1 325	459
number.	286 463	57 879	127 001	74 560	21 858	5 165
Farms with—						
1 to 4	52	2	3	9	10	28
5 to 9	300	1	4	27	97	171
10 to 19	2 049	4	112	862	851	220
20 to 29	2 614	17	938	1 309	313	37
30 to 49	3 019	348	1 908	708	52	3
50 to 99	1 042	459	498	83	2	—
100 to 199	115	93	17	5	—	—
200 to 499	8	8	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Milk cows	9 168	931	3 479	3 002	1 305	451
number.	263 873	53 742	118 408	67 591	19 482	4 650
Farms with—						
1 to 4	55	2	3	8	12	30
5 to 9	347	1	5	29	127	185
10 to 19	2 305	3	143	1 033	914	212
20 to 29	2 765	22	1 076	1 397	246	24
30 to 49	2 789	398	1 875	510	6	—
50 to 99	832	432	375	25	—	—
100 to 199	72	70	2	—	—	—
200 and over	3	3	—	—	—	—
Heifers and heifer calves	8 322	876	3 235	2 684	1 144	383
number.	166 468	34 329	77 439	40 666	11 357	2 677
Bulls and steers, including calves	7 305	814	2 858	2 366	969	298
number.	95 891	22 269	43 290	22 990	5 932	1 410
Milk sold to plants or dealers	9 070	933	3 476	2 951	1 271	439

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
Cattle and calves sold farms..	9 273	938	3 501	3 024	1 340	470
number..	219 828	49 916	95 139	55 310	15 872	3 591
Farms with—						
1 to 4 sold	368	3	31	82	124	128
5 to 19 sold	4 337	72	1 042	1 823	1 072	328
20 to 49 sold	3 849	470	2 146	1 079	140	14
50 to 99 sold	620	307	272	38	3	—
100 to 199 sold	85	72	10	2	1	—
200 to 499 sold	14	14	—	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms..	9 273	938	3 501	3 024	1 340	470
dollars..	34 650 406	9 407 650	15 133 870	7 804 411	1 929 425	375 050
Cattle sold farms..	7 755	837	3 050	2 532	1 012	324
number..	95 540	25 506	42 343	21 670	4 985	1 036
Farms with—						
1 to 4 sold	2 028	21	358	794	598	257
5 to 19 sold	4 396	370	2 014	1 540	405	67
20 to 49 sold	1 141	322	618	192	9	—
50 to 99 sold	152	88	58	6	—	—
100 to 199 sold	31	29	2	—	—	—
200 to 499 sold	7	7	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms..	819	184	381	188	56	10
number..	18 288	8 223	7 484	2 190	361	30
Farms with—						
1 to 4 sold	72	5	21	21	17	8
5 to 19 sold	419	49	193	136	39	2
20 to 49 sold	262	77	155	30	—	—
50 to 99 sold	50	37	12	1	—	—
100 to 199 sold	11	11	—	—	—	—
200 to 499 sold	5	5	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms..	7 619	731	2 824	2 526	1 130	408
number..	124 288	24 410	52 796	33 640	10 887	2 555
Farms with—						
1 to 4 sold	807	26	150	261	212	158
5 to 19 sold	4 591	190	1 556	1 766	838	241
20 to 49 sold	1 962	373	1 018	486	76	9
50 to 99 sold	226	114	97	12	3	—
100 to 199 sold	30	25	3	1	1	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms..	254	55	101	65	29	4
number..	6 525	2 691	2 567	961	293	13
Farms with—						
1 to 4 sold	33	2	14	10	4	3
5 to 19 sold	106	12	32	37	24	1
20 to 49 sold	73	15	39	18	1	—
50 to 99 sold	36	20	16	—	—	—
100 to 199 sold	5	5	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms..	5 793	639	2 472	1 910	630	142
number..	593 825	130 530	291 259	142 297	26 720	3 019
Farms with—						
1 to 9	285	12	46	94	89	44
10 to 24	737	23	186	313	161	54
25 to 99	2 394	108	917	990	335	44
100 to 199	1 597	204	936	418	39	—
200 to 499	736	255	381	94	6	—
500 to 999	42	35	6	1	—	—
1,000 and over	2	2	—	—	—	—
Used or to be used for breeding . farms..	5 045	551	2 178	1 684	522	110
number..	99 596	18 932	47 677	26 476	5 766	745
Other hogs and pigs farms..	5 286	615	2 311	1 703	546	111
number..	494 229	111 598	243 582	115 821	20 954	2 274
Hogs and pigs sold farms..	5 999	657	2 555	1 984	658	145
number..	841 266	192 843	421 291	191 241	32 576	3 315
Farms with—						
1 to 9 sold	173	5	33	43	57	35
10 to 49 sold	1 062	36	201	409	322	94
50 to 99 sold	1 406	25	403	736	226	16
100 to 199 sold	1 872	119	1 070	634	49	—
200 to 499 sold	1 387	398	826	159	4	—
500 to 999 sold	92	68	21	3	—	—
1,000 and over sold	7	6	1	—	—	—
Feeder pigs sold farms..	1 288	92	462	500	191	43
number..	152 241	18 177	67 632	53 495	11 670	1 267
Farms with—						
1 to 9 sold	52	5	14	17	9	7
10 to 49 sold	383	15	107	146	84	31
50 to 99 sold	323	19	100	138	61	5
100 to 199 sold	295	16	122	123	34	—
200 to 499 sold	207	29	102	73	3	—
500 to 999 sold	26	7	16	3	—	—
1,000 and over sold	2	1	1	—	—	—

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
Litters of pigs farrowed between December 1 of preceding year and November 30	farms..	5 319	582	2 271	1 774	569	123
	number..	124 445	25 531	61 235	31 362	5 733	584
Farms with—							
1 litter		86	1	18	26	26	15
2 to 4 litters		397	12	85	138	101	61
5 to 9 litters		616	18	130	267	167	34
10 to 19 litters	1 489		55	514	692	216	12
20 to 49 litters	2 304		298	1 339	608	58	1
50 to 99 litters	389		173	174	42	—	—
100 to 199 litters	37		25	10	1	1	—
200 litters and over	1		—	1	—	—	—
Sheep and lambs of all ages	farms..	883	78	274	308	170	53
	number..	21 095	2 387	7 311	6 945	3 631	821
Farms with—							
1 to 24		625	48	191	215	125	46
25 to 99		231	27	70	84	43	7
100 to 299		24	3	11	9	1	—
300 to 999	3		—	2	—	1	—
1,000 to 2,499	—		—	—	—	—	—
2,500 to 4,999	—		—	—	—	—	—
5,000 and over	—		—	—	—	—	—
Lambs under 1 year old	farms..	525	50	163	179	99	34
	number..	6 087	636	2 481	1 696	1 078	196
Ewes 1 year old or older	farms..	829	75	255	287	160	52
	number..	13 890	1 655	4 540	4 773	2 333	589
Rams and wethers 1 year old or older	farms..	601	51	193	217	115	25
	number..	1 118	96	290	476	220	36
Sheep and lambs sold	farms..	809	75	252	286	149	47
	number..	16 326	2 365	5 821	5 050	2 552	538
Horses and ponies	farms..	1 739	203	705	497	240	94
	number..	5 233	625	1 969	1 504	824	311
Sold	farms..	164	20	59	45	33	7
	number..	315	37	114	79	74	11
Horses	farms..	913	107	358	257	148	43
	number..	2 548	296	869	811	467	105
Sold	farms..	102	11	35	26	26	4
	number..	173	19	55	44	49	6
Ponies	farms..	1 166	138	492	328	147	61
	number..	2 685	329	1 100	693	357	206
Sold	farms..	74	12	27	20	12	3
	number..	142	18	59	35	25	5
Mules, burros, and donkeys	farms..	25	—	7	9	7	2
	number..	61	—	19	23	16	3
Sold	farms..	5	—	3	1	1	—
	number..	15	—	9	4	2	—
Any goats	farms..	47	6	13	15	9	4
	number..	179	9	24	39	93	14
Sold	farms..	6	—	—	1	3	2
	number..	19	—	—	1	15	3
Angora goats	farms..	—	—	—	—	—	—
	number..	—	—	—	—	—	—
Sold	farms..	—	—	—	—	—	—
	number..	—	—	—	—	—	—
Milk goats	farms..	17	1	5	6	4	1
	number..	35	1	9	8	16	1
Sold	farms..	2	—	—	1	1	—
	number..	5	—	—	1	4	—
Other goats	farms..	34	6	8	11	6	3
	number..	144	8	15	31	77	13
Sold	farms..	4	—	—	—	2	2
	number..	14	—	—	—	11	3
Hives of bees	farms..	37	3	17	12	4	1
	number..	450	16	229	171	25	9
Honey sold	farms..	23	1	10	8	3	1
	pounds..	28 174	800	15 080	8 900	2 794	600
Mink	farms..	1	—	—	—	—	1
	number..	13	—	—	—	—	13
Mink and pelts sold	farms..	1	—	—	—	—	1
	number..	39	—	—	—	—	39
Rabbits	farms..	100	12	42	25	15	6
	number..	1 010	75	389	381	133	32
Rabbits and pelts sold	farms..	21	4	5	7	3	2
	number..	514	72	110	237	65	30
Chinchillas	farms..	12	3	3	5	1	—
	number..	230	69	16	106	39	—
Chinchillas and pelts sold	farms..	10	2	2	5	1	—
	number..	151	44	26	69	12	—

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

Poultry

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	2 457	180	807	867	447	156
number..	469 288	52 778	185 690	154 030	59 739	17 051
Farms with—						
1 to 99	953	60	272	312	221	88
100 to 399	1 214	85	393	471	201	64
400 to 1,599	283	32	138	84	25	4
1,600 to 3,199	4	1	3	-	-	-
3,200 to 9,999	3	2	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold	1 227	109	452	450	174	42
number..	308 013	39 030	136 070	97 745	29 429	5 739
Farms with—						
1 to 1,999 sold	1 220	107	448	449	174	42
2,000 to 3,999 sold	3	1	1	1	-	-
4,000 to 7,999 sold	4	1	3	-	-	-
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	2 376	176	778	840	430	152
number..	445 943	50 443	177 435	145 945	56 249	15 871
Pullets not yet of laying age	67	4	20	21	13	9
number..	8 433	480	3 274	3 025	986	668
Other chickens	227	15	62	71	54	25
number..	14 912	1 855	4 981	5 060	2 504	512
Broilers and other meat-type chickens less than 3 months old sold	57	6	27	19	4	1
number..	11 883	1 700	4 920	4 163	1 000	100
Turkeys of all ages	29	3	7	9	9	1
number..	155	27	32	37	55	4
Sold	10	1	6	2	1	-
number..	7 834	(0)	3 783	45	(0)	-
Turkey hens kept for breeding	20	-	4	7	8	1
number..	49	-	12	18	17	2
Other turkeys	19	3	4	5	6	1
number..	106	27	20	19	38	2
Ducks	338	18	91	134	78	17
number..	5 516	400	1 643	2 057	1 262	154
Sold	83	4	27	27	24	1
number..	3 520	247	1 263	1 108	880	22
Geese	143	7	43	52	33	8
number..	1 811	81	598	639	425	68
Sold	54	2	17	19	12	4
number..	2 926	32	1 617	845	345	87
Other poultry	25	2	7	9	6	1
number..	841	511	65	191	64	10
Sold	7	1	1	3	2	-
number..	329	200	3	103	23	-
Crops Harvested						
Field corn for all purposes	8 538	923	3 385	2 823	1 117	290
acres..	523 820	115 086	241 841	130 271	31 338	5 284
Farms with—						
1 to 19 acres	893	11	77	261	357	187
20 to 49 acres	2 996	49	756	1 452	646	93
50 to 74 acres	2 188	131	1 163	791	97	6
75 to 99 acres	1 219	179	806	217	14	3
100 to 149 acres	902	314	491	93	3	1
150 to 199 acres	199	120	73	6	-	-
200 acres and over	141	119	19	3	-	-
Commercial fertilizer used	6 467	804	2 834	2 058	647	124
acres..	412 345	98 615	198 152	94 167	18 919	2 492
Dry materials	6 049	743	2 666	1 928	603	109
tons..	40 963	10 777	19 210	9 059	1 693	224
Liquid or gas materials	3 242	525	1 631	868	178	40
tons..	17 499	5 467	8 573	2 954	442	63
Field corn for grain	8 349	897	3 327	2 762	1 082	281
acres..	438 697	90 223	202 720	112 946	27 964	4 844
bushels..	38 350 011	8 843 291	18 220 418	9 011 956	1 957 981	316 365
Irrigated	1	1	-	-	-	-
acres..	15	15	-	-	-	-
Field corn for silage	4 843	783	2 340	1 363	315	42
acres..	82 326	24 400	38 120	16 477	2 981	348
tons, green weight..	1 113 850	364 372	518 967	197 126	30 547	2 838
Irrigated	1	1	-	-	-	-
acres..	15	15	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	295	34	116	85	46	14
acres..	2 797	463	1 001	848	393	92
Irrigated	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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. .	174	34	82	43	13	2
	acres. .	2 498	682	1 157	548	105	6
Commercial fertilizer used	farms. .	72	19	33	18	2	-
	acres. .	982	320	432	211	19	-
Dry materials	farms. .	54	14	23	16	1	-
	tons. .	77	24	28	24	1	-
Liquid or gas materials	farms. .	34	11	16	5	2	-
	tons. .	62	20	30	11	1	-
Sorghums for grain or seed	farms. .	37	5	20	9	2	1
	acres. .	664	113	416	114	18	3
	bushels. .	42 878	8 550	24 431	8 037	1 560	300
Irrigated	farms. .	1	-	-	-	1	-
	acres. .	7	-	-	-	7	-
Sorghums for silage	farms. .	114	27	49	28	10	-
	acres. .	1 454	520	561	294	79	-
	tons, green weight. .	19 767	7 070	8 328	3 584	785	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms. .	3	1	2	-	-	-
	acres. .	45	20	25	-	-	-
	tons, dry weight. .	70	20	50	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sorghums hogged or grazed	farms. .	34	3	20	9	1	1
	acres. .	335	29	155	140	8	3
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Wheat	farms. .	56	6	23	19	4	4
	acres. .	872	83	474	246	35	34
	bushels. .	32 349	3 300	16 841	10 334	954	920
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	20	4	9	6	1	-
	acres. .	344	56	164	116	8	-
Dry materials	farms. .	18	4	9	4	1	-
	tons. .	35	8	15	11	1	-
Liquid or gas materials	farms. .	2	-	-	2	-	-
	tons. .	2	-	-	2	-	-
Winter wheat	farms. .	56	6	23	19	4	4
	acres. .	872	83	474	246	35	34
	bushels. .	32 349	3 300	16 841	10 334	954	920
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	20	4	9	6	1	-
	acres. .	344	56	164	116	8	-
Dry materials	farms. .	18	4	9	4	1	-
	tons. .	35	8	15	11	1	-
Liquid or gas materials	farms. .	2	-	-	2	-	-
	tons. .	2	-	-	2	-	-
Oats for grain	farms. .	6 661	699	2 798	2 232	771	161
	acres. .	161 362	24 319	75 902	46 900	12 370	1 871
	bushels. .	8 082 624	1 357 828	3 919 237	2 209 265	524 731	71 563
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	1 333	222	703	335	60	13
	acres. .	33 017	7 593	17 512	6 841	945	126
Dry materials	farms. .	1 253	205	664	315	59	10
	tons. .	3 064	676	1 689	600	87	12
Liquid or gas materials	farms. .	86	20	41	21	1	3
	tons. .	266	85	121	53	2	5
Barley for grain	farms. .	29	2	13	8	5	1
	acres. .	595	37	371	95	86	6
	bushels. .	22 539	1 090	13 959	3 140	4 100	250
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	5	-	3	1	1	-
	acres. .	124	-	90	18	16	-
Dry materials	farms. .	5	-	3	1	1	-
	tons. .	14	-	6	4	4	-
Liquid or gas materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-
Rye for grain	farms. .	14	-	5	5	3	1
	acres. .	115	-	67	22	14	12
	bushels. .	3 138	-	1 810	802	310	216
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
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

Dairy farms							
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms . .	3 119	353	1 186	1 070	405	105
	acres . .	110 885	22 494	48 339	29 930	8 211	1 911
	bushels . .	3 177 610	737 787	1 396 504	806 148	200 435	36 736
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	437	80	200	123	32	2
	acres . .	14 191	3 798	6 794	2 964	587	48
Dry materials	farms . .	408	75	182	118	31	2
	tons . .	938	241	445	212	37	3
Liquid or gas materials	farms . .	35	6	21	7	1	-
	tons . .	122	43	64	14	1	-
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 . .	94	6	37	26	13	12
	acres . .	21 76	1	11 40	4 30	3	2
	hundredweight . .	2145 5165	76	1132 2432	502 222	267	168
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹	farms . .	20	2	9	6	2	1
	acres . .	8 63	(Z)	5 34	1 27	2	(Z)
Dry materials	farms . .	20	2	9	6	2	1
	tons . .	2 42	(Z)	2 16	(Z) 26	(Z)	(Z)
Liquid or gas materials	farms . .	1	1	-	-	-	-
	tons . .	(Z)	(Z)	-	-	-	-
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 . .	6 092	730	2 577	1 871	706	208
	acres . .	187 055	35 174	88 314	47 257	13 124	3 186
	tons, dry . .	601 992	126 876	292 755	140 895	33 697	7 769
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms . .	1 941	98	600	749	380	114
	acres . .	47 623	3 368	16 852	18 297	7 361	1 745
	tons, dry . .	117 027	10 020	42 805	43 836	16 501	3 865
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Small grain hay	farms . .	186	35	78	45	21	7
	acres . .	3 053	832	1 217	682	282	40
	tons, dry . .	7 170	2 352	2 907	1 467	377	67
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Other hay	farms . .	172	19	66	54	24	9
	acres . .	1 595	301	584	418	247	45
	tons, dry . .	3 543	991	1 316	703	461	72
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Grass silage	farms . .	968	241	527	178	18	4
	acres . .	25 018	9 156	12 131	3 385	264	82
	tons, green . .	182 905	69 643	87 252	24 046	1 650	314
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Hay crops cut and fed green	farms . .	535	101	289	126	16	3
	acres . .	8 498	1 921	4 621	1 742	208	6
	tons, green . .	62 566	15 957	33 646	11 531	1 404	28
Irrigated	farms . .	1	1	-	-	-	-
	acres . .	1	1	-	-	-	-
Commercial fertilizer used on hay crops	farms . .	798	180	387	182	41	8
	acres . .	25 283	8 869	11 429	4 260	669	56
Dry materials	farms . .	744	167	358	173	39	7
	tons . .	2 740	941	1 286	436	70	1
Liquid or gas materials	farms . .	76	17	41	14	3	1
	tons . .	226	50	136	34	5	1

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	19	2	3	8	5	1
	acres.	233	26	48	99	56	4
	pounds.	15 039	2 410	4 080	5 080	2 749	720
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	1	-	-	-	1	-
	acres.	10	-	-	-	10	-
	pounds.	60	-	-	-	60	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	2	-	-	-	1	1
	acres.	8	-	-	-	5	3
Dry materials	farms.	2	-	-	-	1	1
	tons.	2	-	-	-	1	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	28	3	14	9	2	-
	acres.	283	34	172	72	5	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	17	2	8	6	1	-
	acres.	274	33	168	69	4	-
Dry materials	farms.	16	2	7	6	1	-
	tons.	35	5	16	13	1	-
Liquid or gas materials	farms.	8	-	6	1	1	-
	tons.	12	-	12	(2)	(2)	-
Tomatoes	farms.	4	-	1	2	1	-
	acres.	(2)	-	(2)	(2)	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sweet corn	farms.	27	3	13	9	2	-
	acres.	239	34	131	71	3	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	2	-	-	1	1	-
	acres.	(2)	-	-	(2)	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	1	-	-	-	1	-
	acres.	(2)	-	-	-	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	5	-	2	2	1	-
	acres.	(2)	-	(2)	(2)	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	14	2	4	2	6	-
	acres.	1	(2)	(2)	(2)	1	-
	pounds.	4 575	175	325	1 575	2 500	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on	farms.	1	-	-	1	-	-
berries	acres.	(2)	-	-	(2)	-	-
Dry materials	farms.	1	-	-	1	-	-
	tons.	(2)	-	-	(2)	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	31	4	12	11	4	-
	acres.	96	2	21	68	5	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	5	1	1	3	-	-
	acres.	47	1	1	45	-	-
Dry materials	farms.	5	1	1	3	-	-
	tons.	7	(2)	(2)	7	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	26	3	10	9	4	-
	acres.	42	2	13	24	3	-
Trees not of bearing age	number.	428	-	53	357	18	-
Trees of bearing age	number.	765	62	296	354	53	-
	pounds.	30 090	4 390	9 800	11 700	4 200	-
Peaches	farms.	2	-	-	-	2	-
	acres.	(2)	-	-	-	(2)	-
Trees not of bearing age	number.	12	-	-	-	12	-
Trees of bearing age	number.	4	-	-	-	4	-
	pounds.	60	-	-	-	60	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms.	2	-	-	-	2	-
	acres.	(2)	-	-	-	(2)	-
Trees not of bearing age	number.	12	-	-	-	12	-
Trees of bearing age	number.	4	-	-	-	4	-
	pounds.	60	-	-	-	60	-

Class 1-5 Farms

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

Class 1 & 2 Farms

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	7	1	-	3	3	-
acres . .	2	(2)	-	2	(2)	-
Trees not of bearing age . . number . .	91	2	-	83	6	-
Trees of bearing age number . .	49	-	-	32	17	-
pounds . .	2 210	-	-	1 690	520	-
Pears, Bartlett farms . .	3	1	-	2	-	-
acres . .	2	(2)	-	2	-	-
Trees not of bearing age . . number . .	83	2	-	81	-	-
Trees of bearing age number . .	24	-	-	24	-	-
pounds . .	640	-	-	640	-	-
Pears, other than Bartlett farms . .	5	-	-	2	3	-
acres . .	(2)	-	-	(2)	(2)	-
Trees not of bearing age . . number . .	8	-	-	2	6	-
Trees of bearing age number . .	25	-	-	8	17	-
pounds . .	1 570	-	-	1 050	520	-
Cherries farms . .	5	1	1	-	3	-
acres . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . number . .	2	-	2	-	-	-
Trees of bearing age number . .	18	5	-	-	13	-
pounds . .	270	50	-	-	220	-
Cherries, tart farms . .	5	1	1	-	3	-
acres . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . number . .	2	-	2	-	-	-
Trees of bearing age number . .	18	5	-	-	13	-
pounds . .	270	50	-	-	220	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	3	-	2	-	1	-
acres . .	(2)	-	(2)	-	(2)	-
Trees not of bearing age . . number . .	3	-	3	-	-	-
Trees of bearing age number . .	22	-	12	-	10	-
pounds, fresh . .	200	-	200	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	4	1	-	-	3	-
acres . .	(2)	(2)	-	-	(2)	-
Vines not of bearing age . . number . .	5	-	-	-	5	-
Vines of bearing age number . .	91	6	-	-	85	-
pounds . .	580	20	-	-	560	-

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	74 873	19 300	21 974	17 501	10 034	6 064
percent	100.0	25.8	29.3	23.4	13.4	8.1
Land in farms acres	19 824 840	7 888 069	6 173 275	3 655 903	1 477 746	629 847
Average size of farm acres	264.7	408.7	280.9	208.8	147.2	103.8
Value of land and buildings dollars	7 443 799 838	3 351 520 817	2 255 063 682	1 206 545 474	439 099 617	191 570 248
Average per farm dollars	99 419	173 653	102 624	68 941	43 761	31 591
Average per acre dollars	375.47	424.88	365.29	330.02	297.14	304.15
Number of farms by value of farm.						
\$1 to \$9,999	2 668	81	322	573	791	901
\$10,000 to \$19,999	3 523	156	281	587	1 157	1 342
\$20,000 to \$39,999	9 725	296	985	2 750	3 327	2 367
\$40,000 to \$69,999	16 640	1 241	4 554	6 551	3 220	1 074
\$70,000 to \$99,999	14 324	2 779	6 083	4 177	1 045	240
\$100,000 to \$149,999	14 125	5 243	6 298	2 121	368	95
\$150,000 to \$199,999	7 022	4 063	2 360	499	74	26
\$200,000 to \$499,999	6 447	5 134	1 039	213	45	16
\$500,000 and over	399	307	52	30	7	3
Owned and rented lands by farm operator.						
Land owned farms	57 783	14 382	15 685	13 607	8 574	5 535
acres	12 379 366	4 369 574	3 467 140	2 554 374	1 301 971	686 307
Land rented or leased from others farms	38 952	13 763	13 450	7 807	2 834	1 098
acres	8 725 976	3 947 211	2 956 080	1 342 837	375 457	104 391
Land rented or leased to others farms	7 313	1 388	1 529	1 601	1 515	1 280
acres	1 280 262	428 716	249 705	241 308	199 682	160 851
Land in Farms According to Use						
Total cropland farms	72 311	19 184	21 701	16 992	9 275	5 159
acres	16 193 914	6 797 835	5 089 699	2 843 642	1 054 372	408 366
Harvested cropland farms	70 551	19 110	21 558	16 661	8 708	4 514
acres	11 096 261	5 145 858	3 494 646	1 743 719	543 140	168 898
Number of farms by acres harvested.						
1 to 49 acres	9 718	220	712	1 990	3 447	3 349
50 to 99 acres	14 809	633	2 892	6 347	3 908	1 029
100 to 199 acres	26 766	5 670	12 215	7 430	1 317	134
200 to 499 acres	18 024	11 378	5 714	894	36	2
500 to 999 acres	1 168	1 143	25	-	-	-
1,000 acres and over	66	66	-	-	-	-
1,000 to 1,999 acres	57	57	-	-	-	-
2,000 acres and over	9	9	-	-	-	-
Cropland used only for pasture or grazing farms	49 266	12 477	15 170	11 958	6 305	3 356
acres	2 715 268	800 951	846 350	626 165	298 891	142 911
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	21 658	5 154	6 759	5 352	2 867	1 526
acres	1 033 317	346 830	335 933	212 785	95 384	42 385
Cropland on which all crops failed farms	3 805	903	1 124	978	507	293
acres	137 751	40 532	40 060	32 880	16 382	7 897
Cropland in cultivated summer fallow farms	2 346	393	626	618	466	243
acres	146 826	32 697	48 380	34 742	21 790	9 217
Cropland idle farms	21 586	5 901	6 658	5 108	2 552	1 367
acres	1 064 491	430 967	324 330	193 351	78 785	37 058
Total woodland farms	17 808	3 541	4 881	4 607	2 945	1 834
acres	960 106	225 429	282 073	236 067	139 637	76 900
Woodland pastured farms	13 671	2 596	3 789	3 546	2 341	1 399
acres	745 881	170 580	221 574	183 869	111 432	58 426
Woodland not pastured farms	6 968	1 524	1 878	1 770	1 048	748
acres	214 225	54 849	60 499	52 198	28 205	18 474
Pastureland and rangeland (other than cropland and woodland pasture) farms	22 157	5 197	6 454	5 497	3 155	1 854
acres	1 422 399	428 893	416 189	324 346	165 797	87 174
Improved pastureland and rangeland farms	10 066	2 606	3 010	2 343	1 367	740
acres	631 606	225 907	184 976	126 270	64 022	30 431
Pastureland and rangeland not improved farms	14 422	3 175	4 147	3 691	2 124	1 285
acres	790 793	202 986	231 213	198 076	101 775	56 743
All other land (see text) farms	63 824	16 818	19 039	14 819	8 254	4 894
acres	1 248 421	435 912	385 314	251 848	117 940	57 407
Total pastureland (all types) farms	62 583	15 387	18 768	15 218	8 428	4 782
acres	4 883 548	1 400 424	1 484 113	1 134 380	576 120	288 511
Irrigated land farms	53	32	10	7	3	1
acres	4 008	2 938	461	462	105	42
Cropland harvested farms	50	30	10	7	3	-
acres	3 611	2 639	455	462	55	-
Artificial drainage farms	22 086	8 158	7 379	4 262	1 622	665
acres	3 392 022	1 841 428	1 017 710	400 055	101 923	30 906
Conservation practices:						
Grain or row crops farmed on the contour farms	18 261	6 331	6 112	3 834	1 444	540
acres	1 514 999	796 103	462 220	195 811	48 739	12 126
Stripcropping systems to control erosion farms	2 650	853	889	568	246	94
acres	190 220	78 442	65 690	31 779	11 259	3 050
Cropland and pastureland having terraces farms	7 694	2 633	2 464	1 559	728	310
acres	625 632	299 968	193 492	87 619	33 888	10 665

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	74 873	19 300	21 974	17 501	10 034	6 064
Full owners	36 086	5 561	8 566	9 745	7 226	4 988
Part owners	21 189	8 669	6 968	3 772	1 269	511
Tenants	17 598	5 070	6 440	3 984	1 539	565
White farm operators	74 789	19 283	21 948	17 482	10 022	6 054
Full owners	36 040	5 556	8 557	9 732	7 216	4 979
Part owners	21 166	8 662	6 959	3 767	1 268	510
Tenants	17 583	5 065	6 432	3 983	1 538	565
Negro farm operators	26	4	9	2	6	5
Full owners	15	1	2	2	5	5
Part owners	7	2	4	-	1	-
Tenants	4	1	3	-	-	-
Farms by Type of Organization						
Individual or family	63 345	15 189	18 562	15 177	8 898	5 519
farms						
acres	15 984 997	5 873 555	5 121 787	3 122 593	1 299 528	567 534
Partnership	10 815	3 843	3 250	2 205	1 042	475
farms						
acres	3 517 580	1 789 333	995 902	511 075	165 606	55 664
Corporation, including family owned	288	204	33	22	17	12
farms						
acres	226 716	197 367	19 439	5 056	3 556	1 298
10 or fewer shareholders	255	183	27	20	14	11
farms						
acres	187 196	160 975	17 854	4 651	2 465	1 251
More than 10 shareholders	33	21	6	2	3	1
farms						
acres	39 520	36 392	1 585	405	1 091	47
Other	425	64	129	97	77	58
farms						
acres	95 547	27 814	36 147	17 179	9 056	5 351
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 517	222	458	380	275	182
25 to 34 years	9 853	3 037	3 137	1 968	1 047	664
35 to 44 years	17 409	6 334	5 355	3 013	1 669	1 038
45 to 54 years	21 528	6 051	6 857	4 941	2 327	1 352
55 to 64 years	18 069	3 001	5 140	5 491	2 973	1 464
65 years and over	6 497	655	1 027	1 708	1 743	1 364
Average age	48.2	45.0	46.9	50.1	51.6	52.1
Farm operators by place of residence:						
On farm operated	65 622	17 785	20 007	15 238	8 063	4 529
Not on farm operated	4 494	699	878	1 069	1 013	835
Farm operators reporting days of work						
off farm	25 887	4 780	6 573	6 426	4 754	3 354
1 to 49 days	11 379	3 480	4 004	2 551	914	430
50 to 99 days	2 742	472	847	803	422	198
100 to 199 days	2 810	291	613	855	675	376
200 days and over	8 956	537	1 109	2 217	2 743	2 350
Farms by Size						
1 to 9 acres	2 016	81	216	399	624	696
10 to 49 acres	2 392	64	123	392	773	1 040
50 to 69 acres	981	27	54	165	365	370
70 to 99 acres	4 403	85	352	1 123	1 606	1 237
100 to 139 acres	6 019	233	969	2 093	1 704	1 020
140 to 179 acres	12 096	1 280	3 654	4 302	2 023	837
180 to 219 acres	7 588	1 188	2 699	2 320	1 047	334
220 to 259 acres	8 929	2 129	3 515	2 300	759	226
260 to 499 acres	23 736	9 648	8 798	3 967	1 042	281
500 to 999 acres	6 145	4 074	1 527	430	91	23
1,000 to 1,999 acres	513	438	65	10	-	-
2,000 acres and over	55	53	2	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	3 950	3 950	-	-	-	-
Class 1b- " \$40,000 to \$99,999	15 350	15 350	-	-	-	-
Class 2- " \$20,000 to \$39,999	21 974	-	21 974	-	-	-
Class 3- " \$10,000 to \$19,999	17 501	-	-	17 501	-	-
Class 4- " \$5,000 to \$9,999	10 034	-	-	-	10 034	-
Class 5- " \$2,500 to \$4,999	6 064	-	-	-	-	6 064
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	74 873	19 300	21 974	17 501	10 034	6 064
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

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms . . . dollars . .	74 873 2 665 425 541	19 300 1 678 677 279	21 974 630 682 407	17 501 259 341 296	10 034 74 459 009	6 064 22 265 550
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	196	-	-	-	-	196
\$2,500 to \$4,999	5 868	-	-	-	-	5 868
\$5,000 to \$7,499	5 262	-	-	-	5 262	-
\$7,500 to \$9,999	4 772	-	-	-	4 772	-
\$10,000 to \$14,999	9 213	-	-	9 213	-	-
\$15,000 to \$19,999	8 288	-	-	8 288	-	-
\$20,000 to \$29,999	13 108	-	13 108	-	-	-
\$30,000 to \$39,999	8 866	-	8 866	-	-	-
\$40,000 to \$59,999	8 831	8 831	-	-	-	-
\$60,000 to \$79,999	4 274	-	-	-	-	-
\$80,000 and over	6 195	6 195	-	-	-	-
Grains sold farms . . . dollars . .	57 721 321 291 229	15 596 162 849 667	18 598 102 397 294	13 923 42 738 413	6 664 10 677 913	2 940 2 627 942
Number of farms by value of grains sold:						
\$1 to \$2,499	21 799	2 154	4 883	6 543	5 279	2 940
\$2,500 to \$4,999	13 580	2 772	4 809	4 614	1 385	-
\$5,000 to \$9,999	13 271	4 345	6 160	2 766	-	-
\$10,000 to \$19,999	7 061	4 315	2 746	-	-	-
\$20,000 to \$39,999	1 815	1 815	-	-	-	-
\$40,000 and over	195	195	-	-	-	-
Tobacco sold farms . . . dollars . .	1 1 015	1 1 015	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	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 . .	15 419 14 866 214	3 371 5 328 220	5 092 5 046 701	4 024 2 974 575	1 985 1 126 126	947 390 592
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	14 253	2 828	4 665	3 861	1 952	947
\$2,500 to \$4,999	885	367	332	153	33	-
\$5,000 to \$9,999	239	141	88	10	-	-
\$10,000 to \$19,999	31	24	7	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms . . . dollars . .	772 1 946 054	285 1 218 445	237 418 540	164 223 237	64 70 951	22 14 881
Number of farms by value of other field crops sold:						
\$1 to \$2,499	557	139	189	148	59	22
\$2,500 to \$4,999	139	82	39	13	5	-
\$5,000 to \$9,999	55	43	9	3	-	-
\$10,000 to \$19,999	14	14	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms . . . dollars . .	226 415 677	89 288 632	48 64 872	44 35 358	28 21 622	17 5 193
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	178	58	37	39	27	17
\$2,500 to \$4,999	31	14	11	5	1	-
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms . . . dollars . .	284 194 508	62 58 386	80 69 096	81 51 098	41 11 029	20 4 899
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	267	55	75	76	41	20
\$2,500 to \$4,999	13	5	3	5	-	-
\$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

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 . . .	14 835	3 387	4 761	4 030	1 903	754
dollars . . .	19 457 544	9 114 357	5 589 454	3 342 396	1 112 488	298 849
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	13 495	2 772	4 260	3 823	1 886	754
\$2,500 to \$4,999	872	312	368	175	17	-
\$5,000 to \$9,999	278	143	103	32	-	-
\$10,000 to \$19,999	106	76	30	-	-	-
\$20,000 to \$39,999	48	48	-	-	-	-
\$40,000 and over	36	36	-	-	-	-
Dairy products sold farms . . .	11 390	2 001	4 369	3 285	1 296	439
dollars . . .	46 883 655	16 246 082	21 138 525	7 809 027	1 455 596	234 425
Number of farms by value of dairy products sold:						
\$1 to \$2,499	5 394	553	1 383	1 848	1 171	439
\$2,500 to \$4,999	2 486	296	998	1 067	125	-
\$5,000 to \$9,999	2 386	463	1 553	370	-	-
\$10,000 to \$19,999	983	548	435	-	-	-
\$20,000 to \$39,999	136	136	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold farms . . .	8 733	1 660	3 430	2 287	969	387
dollars . . .	30 552 163	12 942 771	10 709 767	4 886 757	1 561 482	451 386
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	5 753	811	2 186	1 644	774	338
\$2,500 to \$4,999	1 534	359	611	380	135	49
\$5,000 to \$9,999	911	229	402	220	60	-
\$10,000 to \$19,999	366	130	193	43	-	-
\$20,000 to \$39,999	118	80	38	-	-	-
\$40,000 and over	51	51	-	-	-	-
Other cattle and calves sold farms . . .	62 268	17 766	17 965	14 051	7 879	4 607
dollars . . .	1 349 915 158	1 041 313 330	195 645 172	76 184 901	26 677 397	10 094 358
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	11 193	355	1 778	3 238	3 068	2 754
\$2,500 to \$4,999	12 207	411	2 694	4 233	3 016	1 853
\$5,000 to \$9,999	12 434	965	4 905	4 769	1 795	-
\$10,000 to \$19,999	10 377	2 397	6 169	1 811	-	-
\$20,000 to \$39,999	7 954	5 535	2 419	-	-	-
\$40,000 and over	8 103	8 103	-	-	-	-
Hogs, sheep, and goats sold farms . . .	65 691	17 237	20 594	15 771	8 112	3 977
dollars . . .	878 182 925	428 585 309	289 161 729	120 773 526	31 602 463	8 059 898
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	7 260	570	742	1 234	2 133	2 581
\$2,500 to \$4,999	9 235	654	1 137	2 527	3 521	1 396
\$5,000 to \$9,999	16 184	1 904	4 034	7 788	2 458	-
\$10,000 to \$19,999	19 499	4 762	10 515	4 222	-	-
\$20,000 to \$39,999	10 885	6 719	4 166	-	-	-
\$40,000 and over	2 628	2 628	-	-	-	-
Other livestock and livestock products sold farms . . .	2 124	555	583	479	281	226
dollars . . .	963 746	390 316	253 114	189 128	72 049	59 139
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	2 068	531	562	468	281	226
\$2,500 to \$4,999	29	8	15	6	-	-
\$5,000 to \$9,999	15	7	3	5	-	-
\$10,000 to \$19,999	8	5	3	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	36	11	14	3	6	2
dollars . . .	69 448	49 512	15 482	1 608	1 855	991
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	31	7	13	3	6	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	918	226	249	234	146	63
dollars . . .	686 205	291 237	172 661	131 272	68 038	22 997
Number of farms by value of forest products sold:						
\$1 to \$2,499	883	212	237	226	145	63
\$2,500 to \$4,999	25	8	10	6	1	-
\$5,000 to \$9,999	8	4	2	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms.	14 513	5 594	5 017	2 638	916	348
dollars.	18 090 227	8 218 161	5 755 726	2 805 967	979 114	331 259
Number of farms with income of—						
\$1 to \$249	4 182	1 216	1 550	957	332	127
\$250 to \$499	2 689	1 032	940	474	175	68
\$500 to \$999	2 839	1 159	989	469	157	65
\$1,000 to \$4,999	4 158	1 871	1 361	639	212	75
\$5,000 to \$9,999	478	238	130	71	28	11
\$10,000 and over	167	78	47	28	12	2
Recreational services farms.	388	82	109	105	60	32
dollars.	605 313	185 440	171 166	131 538	93 033	24 136
Number of farms with income of—						
\$1 to \$249	100	19	27	25	12	17
\$250 to \$499	41	5	8	14	9	5
\$500 to \$999	64	7	20	21	12	4
\$1,000 to \$4,999	162	42	47	43	25	5
\$5,000 to \$9,999	13	5	7	1	—	—
\$10,000 and over	8	4	—	1	2	1
Government farm programs farms.	40 855	10 269	12 760	9 876	5 167	2 783
dollars.	98 295 786	40 082 275	30 848 039	17 609 369	6 805 415	2 950 688
Number of farms with income of—						
\$1 to \$249	1 236	266	354	283	189	144
\$250 to \$499	1 683	194	295	398	455	341
\$500 to \$999	6 618	574	1 554	1 993	1 463	1 034
\$1,000 to \$4,999	27 648	6 800	9 583	7 006	3 012	1 247
\$5,000 to \$9,999	3 022	1 903	894	173	40	12
\$10,000 and over	648	532	80	23	8	5
Farm Production Expenses						
Farm production expenses, total farms.	74 873	19 300	21 974	17 501	10 034	6 064
dollars.	2 114 113 332	1 384 722 493	457 186 617	188 715 050	58 584 269	24 904 903
Number of farms with expenditures of—						
\$1 to \$999	253	—	1	4	76	172
\$1,000 to \$2,499	2 650	1	6	168	967	1 508
\$2,500 to \$4,999	7 809	1	127	1 316	3 612	2 753
\$5,000 to \$9,999	14 647	60	1 518	7 170	4 449	1 450
\$10,000 to \$14,999	11 261	193	4 244	5 917	763	144
\$15,000 to \$19,999	8 328	500	5 581	2 095	125	27
\$20,000 to \$29,999	10 568	2 246	7 542	742	33	5
\$30,000 to \$39,999	5 981	3 623	2 282	73	1	2
\$40,000 to \$49,999	3 691	3 180	492	14	4	1
\$50,000 and over	9 685	9 496	181	2	4	2
Items Purchased						
Livestock and poultry farms.	57 590	18 258	17 917	12 274	5 951	3 190
dollars.	818 787 322	657 735 190	113 683 299	34 177 956	9 414 962	3 775 915
Number of farms with expenditures of—						
\$1 to \$499	10 838	631	2 823	3 591	2 357	1 436
\$500 to \$999	5 005	441	1 443	1 624	930	567
\$1,000 to \$4,999	14 112	1 286	4 886	4 598	2 257	1 085
\$5,000 to \$9,999	8 465	1 604	4 481	1 939	358	83
\$10,000 to \$14,999	5 108	2 143	2 536	383	30	16
\$15,000 to \$19,999	3 343	2 182	1 048	101	11	1
\$20,000 to \$29,999	3 835	3 254	545	31	4	1
\$30,000 to \$39,999	2 187	2 072	107	6	2	—
\$40,000 to \$49,999	1 331	1 294	35	1	—	1
\$50,000 and over	3 366	3 351	13	—	2	—
Feed for livestock and poultry farms.	70 477	18 956	21 179	16 366	8 909	5 067
dollars.	485 281 468	309 569 615	115 065 900	44 196 085	12 229 338	4 220 530
Number of farms with expenditures of—						
\$1 to \$499	6 265	137	478	1 312	2 170	2 168
\$500 to \$999	6 006	149	745	1 719	2 073	1 320
\$1,000 to \$4,999	29 880	2 760	9 712	11 259	4 574	1 575
\$5,000 to \$9,999	15 102	5 037	7 984	1 986	91	4
\$10,000 to \$14,999	6 039	4 063	1 890	85	1	—
\$15,000 to \$19,999	2 763	2 443	317	3	—	—
\$20,000 to \$29,999	2 438	2 384	52	2	—	—
\$30,000 to \$39,999	880	879	1	—	—	—
\$40,000 to \$49,999	422	422	—	—	—	—
\$50,000 and over	682	682	—	—	—	—
Commercially mixed formula feeds farms.	62 236	17 151	18 938	14 346	7 575	4 226
tons.	2 467 098	1 432 402	662 630	270 549	75 357	26 160
dollars.	263 603 983	149 266 881	73 814 047	29 750 879	8 094 312	2 677 864
Number of farms that purchased—						
1 to 49 tons	47 330	7 355	14 797	13 492	7 471	4 215
50 to 99 tons	9 560	5 326	3 357	764	102	11
100 to 199 tons	3 982	3 173	719	88	2	—
200 to 499 tons	1 194	1 127	65	2	—	—
500 to 799 tons	110	110	—	—	—	—
800 to 999 tons	25	25	—	—	—	—
1,000 tons and over	35	35	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	7 885	236	812	1 826	2 624	2 387
\$500 to \$999	6 748	431	1 305	2 165	1 889	958
\$1,000 to \$4,999	30 156	5 481	11 339	9 429	3 028	879
\$5,000 to \$9,999	11 465	5 810	4 729	890	34	2
\$10,000 to \$14,999	3 471	2 772	664	35	—	—
\$15,000 to \$19,999	1 247	1 169	77	1	—	—
\$20,000 to \$29,999	836	824	12	—	—	—
\$30,000 and over	428	428	—	—	—	—

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 . .	16 803	5 176	5 507	3 744	1 723	653
tons	491 174	287 395	135 173	52 113	13 223	3 270
dollars	44 877 973	26 634 169	12 170 240	4 667 857	1 143 396	262 311
Number of farms that purchased—						
1 to 49 tons	14 273	3 380	4 916	3 631	1 700	646
50 to 99 tons	1 647	1 093	463	74	12	5
100 to 199 tons	637	524	75	26	10	2
200 to 499 tons	203	144	48	10	1	—
500 to 799 tons	19	16	2	1	—	—
800 to 999 tons	5	4	—	1	—	—
1,000 tons and over	19	15	3	1	—	—
Number of farms with expenditures of—						
\$1 to \$499	4 181	439	1 069	1 267	929	477
\$500 to \$999	2 672	476	885	780	420	111
\$1,000 to \$1,999	3 261	823	1 231	898	258	51
\$2,000 to \$4,999	4 115	1 582	1 687	720	112	14
\$5,000 to \$9,999	1 818	1 153	588	73	4	—
\$10,000 and over	756	703	47	6	—	—
Whole grains farms . .	36 047	12 897	11 351	6 854	3 275	1 670
tons	4 323 732	3 306 403	701 441	226 260	65 006	24 622
dollars	169 328 016	129 132 055	27 769 911	8 901 705	2 537 125	987 220
Number of farms that purchased—						
1 to 49 tons	18 608	2 612	6 056	5 337	3 004	1 599
50 to 99 tons	7 064	2 462	3 117	1 201	220	64
100 to 199 tons	5 342	3 193	1 801	290	51	7
200 to 499 tons	3 527	3 133	368	26	—	—
500 to 799 tons	859	850	9	—	—	—
800 to 999 tons	212	212	—	—	—	—
1,000 tons and over	435	435	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	6 369	479	1 502	1 899	1 549	940
\$500 to \$999	5 117	657	1 602	1 620	826	412
\$1,000 to \$1,999	6 809	1 376	2 785	1 762	634	252
\$2,000 to \$4,999	9 221	3 378	4 066	1 451	261	65
\$5,000 to \$9,999	4 672	3 288	1 262	116	5	1
\$10,000 and over	3 859	3 719	134	6	—	—
Hay, green chop, and silage farms . .	8 758	2 505	2 210	1 853	1 277	913
tons	512 183	328 779	84 308	55 532	26 987	16 577
dollars	7 471 496	4 536 510	1 311 702	875 644	454 505	293 135
Number of farms that purchased—						
1 to 49 tons	6 808	1 472	1 759	1 586	1 145	846
50 to 99 tons	934	377	254	155	98	50
100 to 199 tons	538	278	132	83	29	16
200 to 499 tons	327	239	59	23	5	1
500 to 999 tons	95	86	3	6	—	—
1,000 tons and over	56	53	3	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	5 432	1 023	1 385	1 310	987	727
\$500 to \$999	1 691	565	469	331	194	132
\$1,000 to \$1,999	898	392	236	142	80	48
\$2,000 to \$4,999	512	325	101	64	16	6
\$5,000 to \$9,999	147	123	18	6	—	—
\$10,000 and over	78	77	1	—	—	—
Seeds, bulbs, plants, and trees farms . .	68 605	19 064	21 389	16 294	8 053	3 805
dollars	42 037 629	20 862 957	12 691 243	6 020 638	1 814 913	647 878
Number of farms with expenditures of—						
\$1 to \$499	36 295	3 207	9 259	12 548	7 559	3 722
\$500 to \$999	20 888	7 194	9 672	3 469	472	81
\$1,000 to \$4,999	11 308	8 551	2 456	277	22	2
\$5,000 to \$9,999	105	103	2	—	—	—
\$10,000 and over	9	9	—	—	—	—
Commercial fertilizer purchased farms . .	61 498	18 425	20 129	14 058	6 256	2 630
dollars	87 854 367	50 820 451	24 436 782	9 460 647	2 423 930	712 557
Number of farms with expenditures of—						
\$1 to \$499	19 703	1 422	4 392	6 786	4 789	2 314
\$500 to \$999	14 105	2 292	5 857	4 569	1 132	255
\$1,000 to \$4,999	25 041	12 317	9 670	2 676	321	57
\$5,000 to \$9,999	2 157	1 943	182	17	13	2
\$10,000 to \$19,999	438	398	27	10	1	2
\$20,000 and over	54	53	1	—	—	—
Commercial fertilizer used farms . .	55 577	18 076	18 688	12 153	4 809	1 851
acres fertilized	6 146 117	3 366 009	1 822 901	734 001	177 601	45 605
dry materials, tons	622 642	361 173	173 319	66 780	16 707	4 663
liquid or gas materials, tons	315 027	193 795	85 151	28 722	6 078	1 281
Number of farms by tons of dry material used:						
1 to 49 tons	49 632	15 586	17 049	10 986	4 323	1 688
50 to 99 tons	1 233	1 067	123	29	10	4
100 to 199 tons	232	208	18	4	2	—
200 to 499 tons	34	34	—	—	—	—
500 to 999 tons	4	4	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	24 795	6 540	9 767	5 857	1 984	647
10 to 49 tons	9 045	6 086	2 325	536	90	8
50 to 99 tons	466	412	44	10	—	—
100 to 199 tons	104	100	4	—	—	—
200 to 499 tons	17	17	—	—	—	—
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	12 013	4 251	3 931	2 453	945	433
tons	1 117 766	551 448	332 916	163 201	53 680	16 521
dollars	4 431 082	2 224 474	1 300 843	640 720	200 096	64 949
Number of farms that used—						
1 to 49 tons	4 304	935	1 323	1 170	557	319
50 to 99 tons	3 969	1 307	1 457	846	264	95
100 to 199 tons	2 542	1 210	878	345	95	14
200 to 499 tons	1 066	693	259	83	26	5
500 to 999 tons	122	97	13	9	3	—
1,000 tons and over	10	9	1	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	9 491	2 767	3 240	2 189	875	420
\$500 to \$999	1 813	993	541	211	57	11
\$1,000 to \$4,999	693	476	150	52	13	2
\$5,000 to \$9,999	15	14	—	1	—	—
\$10,000 and over	1	1	—	—	—	—
Other agricultural chemicals (see text) farms	50 545	16 749	17 047	10 818	4 243	1 688
dollars	28 919 950	17 783 230	7 620 918	2 686 241	652 523	177 038
Number of farms with expenditures of—						
\$1 to \$499	32 297	5 802	11 404	9 397	4 040	1 654
\$500 to \$999	10 017	4 649	3 998	1 171	167	32
\$1,000 to \$4,999	7 999	6 071	1 640	250	36	2
\$5,000 to \$9,999	190	186	4	—	—	—
\$10,000 to \$14,999	30	29	1	—	—	—
\$15,000 to \$19,999	5	5	—	—	—	—
\$20,000 and over	7	7	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	74 701	19 296	21 954	17 452	9 975	6 024
dollars	73 877 589	32 070 015	22 807 739	12 418 727	4 561 496	2 019 612
Number of farms with expenditures of—						
\$1 to \$499	20 547	711	2 518	5 867	6 575	4 876
\$500 to \$999	25 927	4 141	9 698	8 429	2 733	926
\$1,000 to \$4,999	27 772	14 071	9 680	3 136	665	220
\$5,000 to \$9,999	400	329	50	17	2	2
\$10,000 and over	55	44	8	3	—	—
Gasoline farms	73 598	19 033	21 656	17 210	9 791	5 908
dollars	51 678 804	19 985 334	16 669 287	9 766 347	3 651 581	1 606 255
Number of farms with expenditures of—						
\$1 to \$499	30 302	3 555	5 901	8 325	7 379	5 142
\$500 to \$999	27 744	7 215	10 592	7 200	2 086	651
\$1,000 to \$1,999 ¹	15 402	8 158	13 133	1 671	285 329	102 115
\$2,000 to \$4,999 ²	2 154	1586	402	123	30	13
\$5,000 and over ³	21	105	30	14	4	—
Diesel oil farms	23 893	11 204	7 658	3 386	1 119	526
dollars	9 760 546	6 343 566	2 385 124	794 880	164 925	72 051
Number of farms with expenditures of—						
\$1 to \$499	17 454	6 454	6 367	3 048	1 081	504
\$500 to \$999	4 558	3 152	1 072	283	35	16
\$1,000 to \$1,999 ¹	1587	1268	190	43	2	4
\$2,000 to \$4,999 ²	344	305	25	11	1	2
\$5,000 and over ³	30	25	4	1	—	—
LP gas, butane, and propane farms	23 766	8 604	7 918	4 297	1 864	1 083
dollars	5 472 742	3 020 609	1 635 444	556 052	177 628	83 009
Number of farms with expenditures of—						
\$1 to \$99	9 625	1 825	3 114	2 512	1 335	839
\$100 to \$499	11 240	4 796	4 113	1 620	482	229
\$500 to \$999	2 202	1 437	568	139	44	14
\$1,000 to \$2,999	664	523	111	26	3	1
\$3,000 and over	35	23	12	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	74 609	19 294	21 943	17 440	9 952	5 980
dollars	6 965 497	2 720 506	2 117 884	1 301 448	567 362	258 297
Number of farms with expenditures of—						
\$1 to \$99	49 018	8 178	13 760	13 268	8 435	5 377
\$100 to \$499	24 844	10 617	8 048	4 107	1 480	592
\$500 to \$999	659	441	121	54	33	10
\$1,000 to \$2,999	81	55	12	10	3	1
\$3,000 and over	7	3	2	1	1	—
Hired farm labor farms	46 843	15 221	14 834	9 993	4 510	2 285
dollars	48 061 361	31 890 810	9 959 996	4 215 635	1 397 788	597 132
Number of farms with expenditures of—						
\$1 to \$499	27 882	5 440	9 131	7 529	3 787	1 995
\$500 to \$999	8 045	2 953	2 921	1 533	447	191
\$1,000 to \$4,999	9 066	5 197	2 611	887	273	98
\$5,000 to \$9,999	1 411	1 203	160	44	3	1
\$10,000 to \$14,999	240	231	9	—	—	—
\$15,000 to \$19,999	78	76	2	—	—	—
\$20,000 to \$29,999	67	67	—	—	—	—
\$30,000 to \$39,999	21	21	—	—	—	—
\$40,000 to \$49,999	12	12	—	—	—	—
\$50,000 and over	21	21	—	—	—	—
Workers by number of days worked.						
150 days or more farms	5 875	3 928	1 280	482	134	51
workers	7 898	5 621	1 512	547	156	62
Less than 150 days farms	43 652	13 267	14 045	9 680	4 411	2 249
workers	127 473	43 766	41 879	25 756	10 938	5 134

The data tabulated on for \$1,000 to \$4,999, \$5,000 to \$9,999, \$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..	2 115	692	638	403	252	130
dollars..	1 415 198	720 612	407 294	161 184	89 789	36 319
Number of farms with expenditures of—						
\$1 to \$499	1 305	308	373	314	198	112
\$500 to \$999	426	170	157	49	38	12
\$1,000 to \$4,999	355	194	101	38	16	6
\$5,000 to \$9,999	25	16	7	2	—	—
\$10,000 and over	4	4	—	—	—	—
Machine hire and customwork farms..	57 056	15 900	17 795	13 396	6 589	3 376
dollars..	37 550 981	17 254 848	11 311 926	6 044 367	2 135 172	804 668
Number of farms with expenditures of—						
\$1 to \$499	31 195	5 226	8 715	8 830	5 389	3 035
\$500 to \$999	15 191	4 651	5 783	3 525	943	289
\$1,000 to \$4,999	10 390	5 788	3 266	1 033	252	51
\$5,000 to \$9,999	239	194	31	8	5	1
\$10,000 and over	41	41	—	—	—	—
All other production expenses farms..	74 815	19 300	21 974	17 501	10 034	6 006
dollars..	485 896 385	243 790 291	137 900 677	68 692 850	23 664 262	11 848 305
Number of farms with expenditures of—						
\$1 to \$499	2 444	114	313	572	771	674
\$500 to \$999	4 017	190	490	862	1 338	1 137
\$1,000 to \$4,999	33 668	3 261	8 619	10 828	7 089	3 871
\$5,000 to \$9,999	20 797	5 971	8 917	4 757	832	320
\$10,000 and over	13 889	9 764	3 635	482	4	4
Selected Machinery and Equipment						
Automobiles farms..	70 269	18 819	21 235	16 393	8 820	5 002
number..	94 062	27 491	27 928	20 957	11 233	6 453
2 or 3 farms..	18 832	6 141	5 551	3 882	2 066	1 192
number..	40 250	13 341	11 789	8 208	4 375	2 537
4 and over farms..	626	351	137	73	33	32
number..	3 001	1 823	592	311	137	138
Motortrucks including pickups farms..	59 105	17 405	18 360	13 099	6 626	3 615
number..	68 631	22 590	20 519	14 360	7 239	3 923
2 and over farms..	7 344	3 643	1 843	1 079	516	263
number..	16 870	8 828	4 002	2 340	1 129	571
Tractors other than garden tractors						
and motor tillers farms..	69 715	18 689	20 988	16 234	8 837	4 967
number..	185 584	62 071	57 137	39 222	18 388	8 766
2 or 3 farms..	48 358	11 420	15 905	12 431	5 970	2 632
number..	120 540	30 363	40 465	30 103	13 750	5 859
4 and over farms..	12 517	6 572	3 580	1 644	543	178
number..	56 204	31 011	15 169	6 960	2 314	750
Wheel tractors other than garden						
tractors and motor tillers farms..	69 441	18 641	20 908	16 165	8 793	4 934
number..	182 931	60 972	56 495	38 736	18 110	8 618
Crawler tractors farms..	1 905	690	486	382	221	126
number..	2 653	1 099	642	486	278	148
Riding garden tractors 7 hp						
and over farms..	10 275	4 668	3 160	1 516	574	357
number..	10 485	4 813	3 190	1 529	582	371
Grain and bean combines, self-						
propelled farms..	14 819	6 873	4 991	2 121	660	174
number..	15 232	7 093	5 112	2 174	673	180
Cornpickers, corn heads, and						
picker-shellers farms..	48 121	15 551	16 246	10 648	4 288	1 388
number..	54 804	18 832	18 428	11 531	4 561	1 452
Corn heads for combines farms..	11 888	5 840	3 961	1 541	433	113
number..	12 222	6 028	4 051	1 584	445	114
Other cornpickers and picker-						
shellers farms..	41 555	12 339	14 113	9 781	4 012	1 310
number..	42 582	12 804	14 377	9 947	4 116	1 338
Pickup balers farms..	35 515	10 751	11 717	8 193	3 521	1 333
number..	36 342	11 215	11 901	8 308	3 571	1 347
Windrowers, pull and self-						
propelled farms..	8 576	3 379	2 662	1 637	635	263
number..	8 700	3 440	2 690	1 663	640	267
Field forage harvesters,						
shear bar farms..	9 956	5 801	2 468	1 138	422	127
number..	10 206	5 969	2 510	1 170	426	131
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	74 012	19 254	21 871	17 334	9 746	5 807
dollars..	993 338 574	447 752 053	299 982 477	153 271 943	62 913 245	29 418 856
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	16 277	380	1 978	4 852	5 092	3 975
dollars..	46 233 648	1 196 316	6 432 516	14 893 061	13 864 644	9 847 111
\$5,000 to \$9,999 farms..	17 951	1 618	5 811	6 513	2 869	1 140
dollars..	121 444 762	11 871 744	40 938 006	43 075 694	18 399 055	7 160 263
\$10,000 to \$19,999 farms..	21 869	6 625	9 038	4 467	1 261	478
dollars..	285 466 342	91 732 011	117 398 280	54 895 000	15 310 559	6 130 492
\$20,000 to \$29,999 farms..	10 666	5 582	3 538	1 076	328	142
dollars..	238 989 313	126 228 964	78 086 242	23 656 704	7 674 033	3 343 370
\$30,000 to \$49,999 farms..	5 554	3 710	1 256	351	177	60
dollars..	193 069 405	129 377 824	42 841 709	12 266 358	6 364 874	2 218 640
\$50,000 and over farms..	1 695	1 339	250	75	19	12
dollars..	108 135 104	87 345 194	14 285 724	4 485 126	1 300 080	718 980

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	65 390	18 853	20 866	15 265	7 159	3 247
dollars..	121 205 399	70 828 155	33 358 543	12 787 608	3 276 549	954 544
Commercial fertilizer	55 577	18 076	18 688	12 153	4 809	1 851
acres on which used..	6 146 117	3 366 009	1 822 901	734 001	177 601	45 605
tons..	937 704	554 969	258 476	95 510	22 796	5 953
dollars..	87 854 367	50 820 451	24 436 782	9 460 647	2 423 930	712 557
Lime	12 013	4 251	3 931	2 453	945	433
acres on which used..	484 141	239 331	144 282	70 665	22 863	7 000
tons..	1 117 766	551 448	332 916	163 201	53 680	16 521
dollars..	4 431 082	2 224 474	1 300 843	640 720	200 096	64 949
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops	1 207	398	383	274	107	45
acres on which used..	26 512	10 793	8 285	4 948	1 786	700
dollars..	114 842	51 565	35 369	18 198	6 103	3 607
Insects on other crops	24 334	10 687	8 275	3 834	1 171	367
acres on which used..	2 534 521	1 665 422	638 911	186 543	35 775	7 870
dollars..	7 818 031	5 214 411	1 874 330	571 612	131 252	26 426
Nematodes in crops	318	111	108	65	30	4
acres on which used..	25 805	15 103	6 613	3 037	957	95
dollars..	106 129	58 849	27 525	14 577	4 828	350
Diseases in crops and orchards ..	514	172	169	102	49	22
acres on which used..	42 350	23 809	12 074	4 744	1 381	342
dollars..	181 481	95 598	57 610	20 714	6 018	1 541
Weeds or grass in crops	38 368	13 554	13 333	7 821	2 738	922
acres on which used..	4 201 438	2 443 982	1 212 416	429 661	93 844	21 535
dollars..	18 090 648	10 929 781	4 893 236	1 751 281	410 313	106 037
Weeds or brush in pasture	5 525	1 856	1 911	1 171	406	181
acres on which used..	162 360	76 132	50 663	24 546	7 917	3 102
dollars..	306 385	152 752	88 841	45 683	13 075	6 034
Chemicals for defoliation or for growth control of crops or thinning of fruit						
acres on which used..	42 253	21 556	12 267	6 096	1 895	439
dollars..	185 807	86 445	59 231	29 536	9 045	1 550
Insect control on livestock and poultry	21 571	8 574	7 203	3 772	1 409	613
dollars..	1 870 058	1 122 683	496 853	183 493	49 943	17 086
Livestock						
Cattle and calves	62 629	17 054	18 256	14 535	8 072	4 712
number..	5 626 457	3 220 130	1 275 750	713 731	288 139	128 707
Farms with--						
1 to 9	2 598	218	500	579	621	680
10 to 19	5 147	211	816	1 386	1 485	1 249
20 to 49	20 440	1 491	5 679	6 849	4 176	2 245
50 to 99	18 193	4 070	7 475	4 567	1 593	488
100 to 199	10 573	5 894	3 367	1 081	186	45
200 to 499	4 768	4 265	414	73	11	5
500 to 999	737	732	5	-	-	-
1,000 to 2,499	141	141	-	-	-	-
2,500 and over	32	32	-	-	-	-
Cows and heifers that had calved	45 692	8 292	14 029	12 378	7 019	3 974
number..	1 371 317	397 141	454 733	317 684	139 949	61 810
Farms with--						
1 to 4	3 405	769	820	725	597	494
5 to 9	3 858	326	696	1 018	1 016	802
10 to 19	11 431	985	2 932	3 602	2 411	1 501
20 to 29	10 266	1 365	3 378	3 148	1 583	792
30 to 49	9 864	2 042	3 715	2 669	1 120	318
50 to 99	5 468	1 912	2 120	1 104	271	61
100 to 199	1 212	734	344	108	21	5
200 to 499	181	152	24	4	-	1
500 to 999	5	5	-	-	-	-
1,000 and over	2	2	-	-	-	-
Milk cows	14 211	2 669	5 071	3 870	1 780	821
number..	143 805	38 935	61 770	31 312	9 122	2 666
Farms with--						
1 to 4	5 939	1 118	1 658	1 591	977	595
5 to 9	2 355	211	614	797	523	210
10 to 19	3 350	419	1 481	1 174	260	16
20 to 29	1 763	427	1 013	303	20	-
30 to 49	720	415	300	5	-	-
50 to 99	82	77	5	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves	47 788	11 516	14 636	11 709	6 342	3 585
number..	1 614 241	924 437	393 811	190 265	72 562	33 166
Bulls and steers, including calves	54 332	14 736	15 777	12 775	7 034	4 010
number..	2 640 899	1 898 552	427 206	205 782	75 628	33 731
Milk sold to plants or dealers	9 000	1 764	3 755	2 482	773	226

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 . . . number . . .	66 297 5 292 297	18 244 3 716 515	19 555 915 413	15 220 423 720	8 425 167 638	4 853 69 011
Farms with—						
1 to 4 sold	2 139	87	373	597	600	482
5 to 19 sold	16 444	493	3 310	5 269	4 163	3 209
20 to 49 sold	22 140	1 801	8 349	7 473	3 382	1 135
50 to 99 sold	12 216	4 068	6 087	1 769	268	24
100 to 199 sold	7 638	6 150	1 366	108	11	3
200 to 499 sold	4 561	4 487	69	4	1	—
500 and over sold	1 159	1 158	1	—	—	—
Value of sales . . . farms . . . dollars . . .	66 297 1 380 467 321	18 244 1 054 256 101	19 555 206 354 939	15 220 81 071 658	8 425 28 238 879	4 853 10 545 744
Cattle sold . . . farms . . . number . . .	47 810 3 876 389	14 990 3 149 693	14 274 492 533	10 351 167 561	5 379 49 827	2 816 16 775
Farms with—						
1 to 4 sold	10 474	588	2 533	3 335	2 427	1 591
5 to 19 sold	11 406	974	3 501	3 637	2 178	1 116
20 to 49 sold	9 010	1 169	4 182	2 809	742	108
50 to 99 sold	6 790	2 838	3 370	549	32	1
100 to 199 sold	5 207	4 513	673	21	—	—
200 to 499 sold	3 828	3 813	15	—	—	—
500 and over sold	1 095	1 095	—	—	—	—
Fattened on grain and concentrates . . . farms . . . number . . .	23 323 3 262 253	11 734 2 828 064	7 030 336 886	3 198 79 806	959 14 017	402 3 480
Farms with—						
1 to 4 sold	890	84	278	281	149	98
5 to 19 sold	3 051	219	944	1 055	545	288
20 to 49 sold	5 431	791	2 808	1 561	255	16
50 to 99 sold	5 195	2 365	2 525	295	10	—
100 to 199 sold	4 304	3 833	465	6	—	—
200 to 499 sold	3 442	3 432	10	—	—	—
500 and over sold	1 010	1 010	—	—	—	—
Calves sold . . . farms . . . number . . .	39 795 1 415 908	6 287 566 822	11 689 422 880	10 982 256 159	6 750 117 811	4 087 52 236
Farms with—						
1 to 4 sold	2 973	322	668	771	644	568
5 to 19 sold	14 923	773	3 126	4 590	3 687	2 747
20 to 49 sold	14 040	1 301	4 953	4 751	2 282	753
50 to 99 sold	4 995	1 600	2 427	821	131	16
100 to 199 sold	2 249	1 713	483	45	5	3
200 to 499 sold	578	542	31	4	1	—
500 and over sold	37	36	1	—	—	—
Fattened on grain and concentrates . . . farms . . . number . . .	11 399 581 084	3 129 323 506	4 242 177 403	2 649 61 275	942 14 556	437 4 344
Farms with—						
1 to 4 sold	484	33	136	124	102	89
5 to 19 sold	2 891	137	761	1 129	559	305
20 to 49 sold	4 003	503	1 957	1 228	272	43
50 to 99 sold	2 315	977	1 167	162	9	—
100 to 199 sold	1 408	1 190	212	6	—	—
200 to 499 sold	295	286	9	—	—	—
500 and over sold	3	3	—	—	—	—
Hogs and pigs on place . . . farms . . . number . . .	60 640 11 309 906	16 187 5 094 614	19 548 3 813 160	14 719 1 750 829	7 096 504 297	3 090 147 006
Farms with—						
1 to 9	1 184	100	132	193	382	377
10 to 24	3 867	354	579	1 067	1 101	766
25 to 99	16 542	1 893	3 553	5 643	3 869	1 584
100 to 199	17 913	3 552	7 061	5 512	1 471	317
200 to 499	17 591	7 509	7 559	2 213	264	46
500 to 999	3 086	2 347	642	89	8	—
1,000 and over	457	432	22	2	1	—
Used or to be used for breeding . farms . . . number . . .	51 394 1 721 580	12 940 708 396	17 027 589 079	12 931 298 374	6 028 94 649	2 468 31 082
Other hogs and pigs . . . farms . . . number . . .	57 275 9 588 326	15 678 4 386 218	18 864 3 224 081	13 719 1 452 455	6 344 409 648	2 670 115 924
Hogs and pigs sold . . . farms . . . number . . .	63 908 17 876 989	17 009 8 280 797	20 366 5 941 079	15 464 2 678 607	7 658 765 917	3 411 210 589
Farms with—						
1 to 9 sold	417	40	45	55	127	150
10 to 49 sold	4 464	316	460	808	1 400	1 480
50 to 99 sold	8 284	607	1 053	2 414	3 005	1 205
100 to 199 sold	16 104	1 891	4 145	7 092	2 471	505
200 to 499 sold	25 707	7 519	12 647	4 830	640	71
500 to 999 sold	7 534	5 366	1 896	258	14	—
1,000 and over sold	1 398	1 270	120	7	1	—
Feeder pigs sold . . . farms . . . number . . .	9 780 1 904 517	1 661 538 642	2 601 604 213	2 553 451 688	1 843 219 809	1 122 90 165
Farms with—						
1 to 9 sold	233	27	61	74	37	34
10 to 49 sold	2 359	343	549	564	521	382
50 to 99 sold	1 976	258	464	491	429	334
100 to 199 sold	2 293	342	582	561	489	319
200 to 499 sold	2 035	381	549	696	356	53
500 to 999 sold	672	181	318	163	10	—
1,000 and over sold	212	129	78	4	1	—

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

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 . .	53 676	13 422	17 626	13 480	6 427	2 721
number	2 141 347	890 967	747 769	360 969	109 795	31 847
Farms with—						
1 litter	272	14	37	51	84	86
2 to 4 litters	1 475	112	213	303	432	415
5 to 9 litters	3 139	209	358	747	998	827
10 to 19 litters	9 563	834	1 608	3 416	2 782	923
20 to 49 litters	24 586	4 484	9 846	7 824	1 978	454
50 to 99 litters	11 529	5 348	4 978	1 043	146	14
100 to 199 litters	2 742	2 080	558	95	7	2
200 litters and over	370	341	28	1	-	-
Sheep and lambs of all ages farms . .	10 712	2 241	2 986	2 727	1 679	1 079
number	594 844	225 981	145 752	115 413	67 068	40 630
Farms with—						
1 to 24	5 393	1 087	1 560	1 378	835	533
25 to 99	4 223	830	1 115	1 109	694	475
100 to 299	836	168	248	209	144	67
300 to 999	218	121	57	31	5	4
1,000 to 2,499	34	27	6	-	1	-
2,500 to 4,999	5	5	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms . .	6 572	1 351	1 832	1 663	1 042	684
number	272 526	146 340	58 062	36 488	20 239	11 397
Ewes 1 year old or older farms . .	10 082	2 042	2 792	2 623	1 591	1 034
number	304 887	75 577	82 376	75 114	44 137	27 683
Rams and wethers 1 year old or older farms . .	7 591	1 524	2 103	1 948	1 214	802
number	17 431	4 064	5 314	3 811	2 692	1 550
Sheep and lambs sold farms . .	10 985	2 411	3 060	2 747	1 678	1 089
number	728 498	383 146	149 392	103 612	58 338	34 010
Horses and ponies farms . .	13 067	3 847	3 645	2 751	1 690	1 134
number	41 747	11 757	11 245	8 905	5 832	4 008
Sold farms . .	1 705	484	458	369	217	177
number	5 451	1 488	1 584	1 237	640	502
Horses farms . .	8 005	2 357	2 077	1 729	1 076	766
number	24 058	6 809	6 101	5 442	3 354	2 352
Sold farms . .	1 202	332	321	273	156	120
number	3 584	1 042	1 044	874	375	249
Ponies farms . .	7 641	2 247	2 277	1 545	971	601
number	17 689	4 948	5 144	3 463	2 478	1 656
Sold farms . .	613	178	166	121	78	70
number	1 867	446	540	363	265	253
Mules, burros, and donkeys farms . .	225	35	58	64	34	34
number	508	88	119	132	67	102
Sold farms . .	34	2	11	10	4	7
number	103	4	40	18	21	20
Any goats farms . .	369	67	80	99	71	52
number	1 067	161	200	307	172	227
Sold farms . .	59	9	11	18	9	12
number	174	20	37	55	21	41
Angora goats farms . .	22	6	4	1	8	3
number	88	37	16	1	17	17
Sold farms . .	2	-	-	1	-	1
number	13	-	-	5	-	8
Milk goats farms . .	125	11	23	36	27	28
number	327	40	40	126	58	63
Sold farms . .	23	5	2	5	3	8
number	75	6	6	25	10	28
Other goats farms . .	271	53	63	73	50	32
number	652	84	144	180	97	147
Sold farms . .	37	5	9	13	6	4
number	86	14	31	25	11	5
Hives of bees farms . .	201	33	41	60	36	31
number	3 313	531	505	1 550	433	294
Honey sold farms . .	121	22	22	32	23	22
pounds	199 436	37 413	27 605	97 023	19 220	18 175
Mink farms . .	10	4	3	1	1	1
number	4 033	2 951	890	180	2	10
Mink and pelts sold farms . .	10	4	3	1	1	1
number	9 424	6 705	2 330	300	79	10
Rabbits farms . .	622	155	214	128	81	44
number	5 460	1 200	1 822	1 596	556	286
Rabbits and pelts sold farms . .	114	28	42	32	7	5
number	4 005	610	1 332	1 686	145	232
Chinchillas farms . .	52	10	26	9	3	4
number	2 282	404	1 243	283	322	30
Chinchillas and pelts sold farms . .	50	10	24	9	5	2
number	1 925	400	973	457	43	52

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 . . .	18 358	3 739	5 683	5 015	2 634	1 287
number . . .	4 302 385	1 505 179	1 388 591	939 578	351 850	117 187
Farms with—						
1 to 99	6 752	1 055	1 808	1 862	1 216	811
100 to 399	8 976	1 780	2 821	2 605	1 306	464
400 to 1,599	2 456	778	1 016	538	112	12
1,600 to 3,199	100	65	29	6	-	-
3,200 to 9,999	66	53	9	4	-	-
10,000 to 19,999	4	4	-	-	-	-
20,000 to 49,999	4	4	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	9 773	2 423	3 384	2 596	1 033	337
number . . .	2 994 097	1 193 347	950 741	612 306	184 656	53 047
Farms with—						
1 to 1,999 sold	9 628	2 330	3 354	2 579	1 029	336
2,000 to 3,999 sold	71	40	18	9	4	-
4,000 to 7,999 sold	59	39	11	8	-	1
8,000 to 15,999 sold	12	11	1	-	-	-
16,000 to 29,999 sold	3	3	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	17 787	3 638	5 530	4 853	2 539	1 227
excluding started pullets . . . number . . .	4 054 696	1 383 288	1 335 797	894 996	333 482	107 133
Pullets not yet of laying age . . . farms . . .	571	102	158	133	108	70
number . . .	167 901	106 003	31 137	17 328	8 921	4 512
Other chickens farms . . .	1 327	184	339	366	266	172
number . . .	79 788	15 888	21 657	27 254	9 447	5 542
Broilers and other meat-type chickens . . . farms . . .	449	131	149	102	46	21
less than 3 months old sold . . . number . . .	162 900	73 031	38 253	36 897	10 475	4 244
Turkeys of all ages farms . . .	109	26	26	22	24	11
number . . .	32 924	31 482	981	142	234	85
Sold farms . . .	97	68	12	8	6	3
number . . .	612 744	588 215	20 138	3 939	194	258
Turkey hens kept for breeding . . . farms . . .	62	14	13	12	15	8
number . . .	12 653	11 715	818	26	72	22
Other turkeys farms . . .	78	18	15	18	19	8
number . . .	20 271	19 767	163	116	162	63
Ducks farms . . .	1 616	281	417	457	292	169
number . . .	26 022	4 836	7 357	7 392	4 320	2 117
Sold farms . . .	395	89	113	97	63	33
number . . .	16 833	3 971	4 424	4 256	3 044	1 138
Geese farms . . .	796	127	203	207	150	109
number . . .	15 513	2 088	8 583	2 608	1 356	878
Sold farms . . .	244	56	74	61	36	17
number . . .	21 065	7 175	7 497	3 845	2 134	414
Other poultry farms . . .	162	29	40	40	29	24
number . . .	6 117	887	778	3 029	1 079	344
Sold farms . . .	35	10	3	11	8	3
number . . .	6 550	1 237	341	3 551	1 249	172
Crops Harvested						
Field corn for all purposes farms . . .	66 222	18 977	21 126	15 757	7 315	3 047
acres . . .	5 961 930	3 042 276	1 798 113	829 078	232 212	60 251
Farms with—						
1 to 19 acres	5 158	111	344	1 070	1 870	1 763
20 to 49 acres	15 866	508	2 923	6 965	4 308	1 162
50 to 74 acres	13 436	1 547	5 960	4 930	896	103
75 to 99 acres	9 865	2 616	5 337	1 724	175	13
100 to 149 acres	12 252	6 082	5 175	932	57	6
150 to 199 acres	4 785	3 604	1 061	113	7	-
200 acres and over	4 860	4 509	326	23	2	-
Commercial fertilizer used farms . . .	50 897	17 225	17 327	10 912	4 090	1 343
acres . . .	4 913 554	2 750 337	1 444 153	564 455	127 523	27 086
Dry materials farms . . .	45 306	15 736	15 446	9 512	3 473	1 139
tons . . .	514 356	308 042	141 287	50 822	11 667	2 538
Liquid or gas materials farms . . .	33 525	12 958	11 828	6 195	1 959	585
tons . . .	300 191	185 655	81 002	26 929	5 530	1 075
Field corn for grain farms . . .	65 725	18 836	21 049	15 636	7 219	2 985
acres . . .	5 552 444	2 742 911	1 727 465	800 636	223 769	57 663
bushels . . .	534 708 065	285 535 421	161 342 816	67 160 437	16 741 426	3 927 965
Irrigated farms . . .	32	18	7	5	2	-
acres . . .	2 179	1 488	373	312	6	-
Field corn for silage farms . . .	17 155	9 407	4 728	2 153	662	205
acres . . .	390 638	291 146	66 056	24 584	6 880	1 972
tons, green weight . . .	5 734 902	4 509 184	852 034	279 742	74 315	19 627
Irrigated farms . . .	10	8	1	1	-	-
acres . . .	584	554	10	20	-	-
Field corn cut for green or dry . . . farms . . .	1 468	438	392	370	193	75
fodder, hogged or grazed . . . acres . . .	18 848	8 219	4 592	3 558	1 563	616
Irrigated farms . . .	5	5	-	-	-	-
acres . . .	218	218	-	-	-	-

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	1 462	541	459	289	127	46
acres.	31 464	15 955	9 430	4 027	1 642	410
Commercial fertilizer used farms	825	347	268	149	45	16
acres.	19 351	10 971	5 468	2 163	587	162
Dry materials farms	652	275	217	117	30	13
tons.	1 722	1 016	462	187	42	15
Liquid or gas materials farms	514	237	163	81	29	4
tons.	1 208	740	314	118	33	3
Sorghums for grain or seed farms	779	273	269	162	58	17
acres.	19 850	9 569	6 534	2 543	1 024	180
bushels.	1 569 070	837 953	471 746	188 077	58 793	12 501
Irrigated farms	2	1	1	-	-	-
acres.	32	12	20	-	-	-
Sorghums for silage farms	565	242	157	103	43	20
acres.	8 070	4 965	1 783	889	279	154
tons, green weight.	131 998	86 425	27 975	12 274	3 725	1 599
Irrigated farms	1	-	-	-	1	-
acres.	5	-	-	-	5	-
Sorghums cut for dry forage or hay farms	42	14	8	7	10	3
acres.	586	279	98	63	131	15
tons, dry weight.	2 050	1 030	344	171	437	68
Irrigated farms	1	-	1	-	-	-
acres.	2	-	2	-	-	-
Sorghums hogged or grazed farms	186	57	57	42	22	8
acres.	2 958	1 142	1 015	532	208	61
Irrigated farms	1	-	-	1	-	-
acres.	70	-	-	70	-	-
Wheat farms	811	198	255	201	108	49
acres.	14 573	4 624	4 967	3 171	1 317	494
bushels.	512 965	185 006	173 712	104 943	34 931	14 373
Irrigated farms	1	1	-	-	-	-
acres.	2	2	-	-	-	-
Commercial fertilizer used farms	293	87	109	60	24	13
acres.	5 564	1 907	2 192	1 057	273	135
Dry materials farms	259	80	94	50	23	12
tons.	537	160	208	109	29	31
Liquid or gas materials farms	39	10	16	11	1	1
tons.	94	30	42	18	1	3
Winter wheat farms	808	195	255	201	108	49
acres.	14 524	4 588	4 967	3 158	1 317	494
bushels.	511 620	184 011	173 712	104 593	34 931	14 373
Irrigated farms	1	1	-	-	-	-
acres.	2	2	-	-	-	-
Commercial fertilizer used farms	289	84	109	59	24	13
acres.	5 515	1 871	2 192	1 044	273	135
Dry materials farms	255	77	94	49	23	12
tons.	532	155	208	109	29	31
Liquid or gas materials farms	39	10	16	11	1	1
tons.	94	30	42	18	1	3
Oats for grain farms	44 603	12 753	15 294	10 609	4 367	1 580
acres.	1 179 243	436 370	411 442	235 456	75 823	20 152
bushels.	60 832 875	24 845 073	21 132 736	10 878 655	3 177 815	798 596
Irrigated farms	4	4	-	-	-	-
acres.	28	28	-	-	-	-
Commercial fertilizer used farms	12 218	4 671	4 484	2 271	600	192
acres.	336 452	157 731	115 709	50 052	10 385	2 575
Dry materials farms	11 503	4 395	4 215	2 164	552	177
tons.	28 150	13 165	9 646	4 216	873	250
Liquid or gas materials farms	751	297	277	114	48	15
tons.	2 352	1 164	813	263	90	22
Barley for grain farms	149	54	45	34	13	3
acres.	3 452	1 554	958	617	280	43
bushels.	152 750	70 200	44 122	26 420	10 095	1 913
Irrigated farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used farms	41	14	16	6	3	2
acres.	881	372	317	98	66	28
Dry materials farms	40	13	16	6	3	2
tons.	65	23	28	5	6	3
Liquid or gas materials farms	2	1	-	1	-	-
tons.	2	1	-	1	-	-
Rye for grain farms	125	27	42	32	18	6
acres.	1 794	532	560	435	181	86
bushels.	54 694	17 951	17 617	11 165	5 621	2 340
Irrigated farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used farms	24	9	7	4	3	1
acres.	596	285	193	54	59	5
Dry materials farms	22	7	7	4	3	1
tons.	40	18	13	3	4	2
Liquid or gas materials farms	2	2	-	-	-	-
tons.	3	3	-	-	-	-

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	42 029	12 504	14 305	9 645	3 984	1 591
acres	2 423 664	1 125 284	820 329	358 612	93 826	25 613
bushels	79 060 383	38 915 179	26 248 590	10 695 784	2 552 166	648 664
Irrigated farms	7	6	1	-	-	-
acres	133	103	30	-	-	-
Commercial fertilizer used farms	5 404	2 077	1 906	965	324	132
acres	277 751	154 281	85 164	29 480	6 652	2 174
Dry materials farms	5 028	1 932	1 781	896	305	114
tons	19 970	11 382	5 778	2 147	517	146
Liquid or gas materials farms	443	177	149	78	20	19
tons	2 040	1 196	573	208	39	24
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	196 787	71 122	212	206	166	81
acres	910	176	31 305	36 225	31 164	15 40
hundredweight	24 201 64 121	12 023 17 953	37 13 17 071	36 95 14 175	33 23 12 225	14 47 2 697
Irrigated farms	3	-	-	-	2	1
acres	(Z)	-	-	-	(Z)	(Z)
Commercial fertilizer used ¹ farms	112	22	39	31	13	7
acres	87 798	50 155	8 276	13 202	11 133	5 30
Dry materials farms	112	22	39	31	13	7
tons	45 429	20 62	3 197	9 125	12 37	1 8
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	1	1	-	-	-	-
acres	1	1	-	-	-	-
pounds	900	900	-	-	-	-
Irrigated farms	1	1	-	-	-	-
acres	1	1	-	-	-	-
Commercial fertilizer used farms	1	1	-	-	-	-
acres	1	1	-	-	-	-
Dry materials farms	1	1	-	-	-	-
tons	(Z)	(Z)	-	-	-	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	(Z)	(Z)	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	38 442	11 281	12 142	8 597	4 211	2 211
acres	975 835	351 855	307 908	195 219	82 553	38 300
tons, dry	2 901 998	1 187 510	902 076	523 563	202 976	85 873
Irrigated farms	3	1	-	2	-	-
acres	95	35	-	60	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	16 542	3 130	5 134	4 660	2 426	1 192
acres	410 345	94 989	132 613	110 046	51 254	21 443
tons, dry	896 371	242 110	296 371	226 529	94 317	37 044
Irrigated farms	4	2	1	-	1	-
acres	72	7	20	-	45	-
Small grain hay farms	1 545	576	374	322	165	108
acres	28 393	13 658	6 943	4 478	2 229	1 085
tons, dry	60 953	35 745	12 330	7 560	3 641	1 677
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	985	282	265	248	121	69
acres	13 395	4 987	3 326	2 686	1 624	772
tons, dry	23 865	10 059	6 112	4 413	2 290	991
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	2 499	1 728	539	179	44	9
acres	77 909	61 535	12 310	3 227	667	170
tons, green	580 166	473 349	81 320	19 612	4 563	1 322
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	547	254	168	81	33	11
acres	11 231	6 928	2 698	1 056	444	105
tons, green	69 280	48 086	13 589	5 314	1 953	338
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	4 154	1 827	1 278	667	253	129
acres	114 459	64 281	29 543	13 834	4 921	1 880
Dry materials farms	3 913	1 732	1 204	627	231	119
tons	11 883	6 687	3 081	1 429	480	206
Liquid or gas materials farms	285	112	87	47	27	12
tons	1 057	611	248	126	55	17

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 . .	334	55	109	112	45	13
acres . .	4 849	1 038	1 581	1 623	448	159
pounds . .	293 034	60 495	101 951	101 125	20 436	9 027
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	20	3	6	4	7	-
acres . .	417	79	151	70	117	-
pounds . .	17 044	2 510	6 905	3 429	4 200	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms . .	13	5	2	4	2	-
acres . .	198	117	36	27	18	-
Dry materials farms . .	12	4	2	4	2	-
tons . .	26	14	4	3	5	-
Liquid or gas materials . . . farms . .	3	1	1	1	-	-
tons . .	2	(2)	2	(2)	-	-
Vegetables:						
Total, all vegetables farms . .	249	92	56	54	29	18
acres . .	3 840	2 504	791	369	144	32
Irrigated farms . .	3	2	1	-	-	-
acres . .	6	5	1	-	-	-
Commercial fertilizer used . . farms . .	153	76	37	22	12	6
acres . .	3 645	2 436	737	335	117	20
Dry materials farms . .	133	67	29	22	9	6
tons . .	471	328	52	82	5	4
Liquid or gas materials . . . farms . .	80	48	23	5	4	-
tons . .	211	157	43	6	5	-
Tomatoes farms . .	59	13	9	14	11	12
acres . .	164	100	39	14	5	6
Irrigated farms . .	2	1	1	-	-	-
acres . .	1	(2)	1	-	-	-
Sweet corn farms . .	204	75	45	46	26	12
acres . .	3 181	2 076	634	334	128	9
Irrigated farms . .	2	2	-	-	-	-
acres . .	1	1	-	-	-	-
Cucumbers and pickles . . . farms . .	38	8	7	8	8	7
acres . .	21	7	4	2	1	7
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Watermelons farms . .	28	7	4	9	5	3
acres . .	35	10	10	11	2	2
Irrigated farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Snap beans, bush and pole . . farms . .	25	5	3	8	6	3
acres . .	4	(2)	1	1	1	1
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries.						
Strawberries farms . .	81	20	13	17	20	11
acres . .	28	17	2	3	4	2
pounds . .	65 807	50 865	2 310	3 857	5 450	3 325
Irrigated farms . .	3	2	-	1	-	-
acres . .	6	6	-	(2)	-	-
Commercial fertilizer used on						
berries farms . .	2	2	-	-	-	-
acres . .	1	1	-	-	-	-
Dry materials farms . .	2	2	-	-	-	-
tons . .	(2)	(2)	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) . . . farms . .	204	35	50	50	37	32
acres . .	460	65	127	104	94	70
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	37	9	7	11	5	5
acres . .	212	38	62	55	33	24
Dry materials farms . .	33	9	6	10	5	3
tons . .	49	7	16	18	6	2
Liquid or gas materials . . . farms . .	4	-	1	1	-	2
tons . .	2	-	(2)	(2)	-	2
Apples farms . .	159	28	38	40	30	23
acres . .	321	50	77	77	64	53
Trees not of bearing age . . . number . .	4 569	1 690	625	626	614	1 014
Trees of bearing age number . .	9 941	1 289	1 908	3 173	2 236	1 335
pounds . .	740 925	89 186	249 525	289 042	70 194	42 978
Peaches farms . .	28	3	4	11	6	4
acres . .	11	(2)	1	7	2	1
Trees not of bearing age . . . number . .	304	2	15	196	42	49
Trees of bearing age number . .	494	7	20	338	76	53
pounds . .	7 933	50	20	1 629	410	5 824
Peaches, clingstone farms . .	9	1	-	4	1	3
acres . .	2	(2)	-	1	1	(2)
Trees not of bearing age . . . number . .	68	-	-	46	6	16
Trees of bearing age number . .	91	-	-	58	20	9
pounds . .	260	-	-	150	-	110
Peaches, freestone farms . .	23	2	4	10	5	2
acres . .	9	(2)	1	6	1	1
Trees not of bearing age . . . number . .	236	2	15	150	36	33
Trees of bearing age number . .	403	3	20	280	56	44
pounds . .	7 673	50	20	1 479	410	5 714

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 . .	26	3	5	8	6	4
acres . .	5	(2)	1	2	2	(2)
Trees not of bearing age number . .	88	10	17	18	42	1
Trees of bearing age number . .	226	10	63	76	58	19
pounds . .	3 370	1 780	350	600	630	10
Pears, Bartlett farms . .	13	1	4	3	4	1
acres . .	2	(2)	1	(2)	1	(2)
Trees not of bearing age number . .	60	7	17	3	32	1
Trees of bearing age number . .	87	4	52	16	14	1
pounds . .	1 460	750	350	-	350	10
Pears, other than Bartlett farms . .	15	2	1	6	3	3
acres . .	3	(2)	(2)	2	1	(2)
Trees not of bearing age number . .	28	3	-	15	10	-
Trees of bearing age number . .	139	6	11	60	44	18
pounds . .	1 910	1 030	-	600	280	-
Cherries farms . .	24	2	8	6	6	2
acres . .	5	(2)	1	1	3	(2)
Trees not of bearing age number . .	100	1	15	2	78	4
Trees of bearing age number . .	122	6	22	34	57	3
pounds . .	1 813	250	333	850	290	90
Cherries, tart farms . .	19	2	8	4	4	1
acres . .	2	(2)	1	(2)	1	(2)
Trees not of bearing age number . .	47	-	15	-	30	2
Trees of bearing age number . .	62	5	22	13	22	-
pounds . .	1 113	200	333	300	280	-
Cherries, sweet farms . .	12	1	-	5	4	2
acres . .	3	(2)	-	1	2	(2)
Trees not of bearing age number . .	53	1	-	2	48	2
Trees of bearing age number . .	60	1	-	21	35	3
pounds . .	700	50	-	550	10	90
Plums farms . .	15	2	1	8	3	1
acres . .	1	(2)	(2)	1	(2)	(2)
Trees not of bearing age number . .	28	4	4	16	4	-
Trees of bearing age number . .	53	5	-	37	9	2
pounds, fresh . .	1 035	210	-	675	150	-
Prunes farms . .	2	-	1	-	1	-
acres . .	(2)	-	(2)	-	(2)	-
Trees not of bearing age number . .	3	-	2	-	1	-
Trees of bearing age number . .	12	-	6	-	6	-
pounds, fresh . .	600	-	600	-	-	-
Grapes, total farms . .	30	4	4	9	9	4
acres . .	10	1	3	2	3	1
Vines not of bearing age number . .	351	52	128	56	105	10
Vines of bearing age number . .	2 971	485	1 104	295	917	170
pounds . .	6 078	3 900	660	265	1 253	-

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 . .	5 337	489	1 560	1 636	1 031	621
percent.	100.0	9.2	29.2	30.7	19.3	11.6
Land in farms acres . .	1 391 708	241 094	489 482	398 892	182 045	80 195
Average size of farm acres . .	260.7	493.0	313.7	243.8	176.5	129.1
Value of land and buildings dollars . .	512 159 553	100 651 218	189 230 812	141 431 136	57 188 417	23 657 970
Average per farm dollars . .	95 963	205 830	121 301	86 449	55 468	38 096
Average per acre dollars . .	368.00	417.47	386.59	354.55	314.14	295.00
Number of farms by value of farm:						
\$1 to \$9,999	94	1	6	17	27	43
\$10,000 to \$19,999	211	2	24	23	55	107
\$20,000 to \$39,999	656	7	20	132	256	241
\$40,000 to \$69,999	1 279	11	190	472	439	167
\$70,000 to \$99,999	1 169	44	368	536	186	35
\$100,000 to \$149,999	1 115	129	583	336	48	19
\$150,000 to \$199,999	446	111	243	73	14	5
\$200,000 to \$499,999	335	166	121	39	5	4
\$500,000 and over	32	18	5	8	1	-
Owned and rented lands by farm operator:						
Land owned farms . .	3 843	360	1 008	1 104	843	528
acres	777 017	117 579	224 153	220 416	141 667	73 202
Land rented or leased from others farms . .	3 085	394	1 187	988	359	157
acres	671 393	130 134	281 356	189 632	52 427	17 844
Land rented or leased to others farms . .	447	31	105	85	128	98
acres	56 702	6 619	16 027	11 156	12 049	10 851
Land in Farms According to Use						
Total cropland farms . .	5 323	489	1 559	1 634	1 024	617
acres	1 157 849	209 575	423 084	325 251	140 899	59 040
Harvested cropland farms . .	5 310	489	1 559	1 632	1 013	617
acres	821 850	162 157	314 432	222 355	88 735	34 171
Number of farms by acres harvested:						
1 to 49 acres	477	2	8	47	130	290
50 to 99 acres	1 280	7	68	371	558	276
100 to 199 acres	2 185	76	748	1 000	312	49
200 to 499 acres	1 293	337	727	214	13	2
500 to 999 acres	71	63	8	-	-	-
1,000 acres and over	4	4	-	-	-	-
1,000 to 1,999 acres	4	4	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	3 490	332	1 048	1 113	653	344
acres	162 167	21 439	50 510	48 800	27 849	13 569
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	1 724	149	496	551	324	204
acres	75 209	10 519	25 514	23 383	10 899	4 894
Cropland on which all crops failed farms . .	316	29	83	99	73	32
acres	9 616	1 636	2 741	3 040	1 633	566
Cropland in cultivated summer fallow farms . .	179	15	34	63	47	20
acres	9 928	1 358	2 142	3 902	1 733	793
Cropland idle farms . .	1 735	166	514	551	310	194
acres	79 079	12 466	27 745	23 771	10 050	5 047
Total woodland farms . .	1 278	113	319	368	287	191
acres	72 304	9 728	17 844	21 518	14 602	8 612
Woodland pastured farms . .	966	81	242	270	220	153
acres	54 315	6 969	13 466	14 821	12 050	7 009
Woodland not pastured farms . .	550	60	138	160	121	71
acres	17 989	2 759	4 378	6 697	2 552	1 603
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	1 516	130	401	497	316	172
acres	75 792	10 173	20 281	25 447	13 171	6 720
Improved pastureland and rangeland farms . .	599	56	172	176	128	67
acres	29 964	5 455	7 782	9 453	4 890	2 384
Pastureland and rangeland not improved farms . .	1 050	90	267	359	217	117
acres	45 828	4 718	12 499	15 994	8 281	4 336
All other land (see text) farms . .	4 491	426	1 327	1 383	861	494
acres	85 763	11 618	28 273	26 676	13 373	5 823
Total pastureland (all types) farms . .	4 505	396	1 295	1 423	887	504
acres	292 274	38 581	84 257	89 068	53 070	27 298
Irrigated land farms . .	12	2	3	3	4	-
acres	538	370	52	51	65	-
Cropland harvested farms . .	12	2	3	3	4	-
acres	538	370	52	51	65	-
Artificial drainage farms . .	1 644	235	602	506	224	77
acres	242 616	67 311	97 301	57 264	16 780	3 960
Conservation practices:						
Grain or row crops farmed on the contour farms . .	1 018	148	328	303	161	78
acres	76 650	18 388	30 592	18 946	6 721	2 003
Stripcropping systems to control erosion farms . .	185	20	69	53	34	9
acres	14 590	2 338	6 545	3 343	1 905	459
Cropland and pastureland having terraces farms . .	372	61	125	96	54	36
acres	29 778	7 635	10 753	6 578	2 985	1 827

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	5 337	489	1 560	1 636	1 031	621
Full owners	2 261	96	375	650	673	467
Part owners	1 555	262	614	449	169	61
Tenants	1 521	131	571	537	189	93
White farm operators	5 330	489	1 559	1 634	1 028	620
Full owners	2 256	96	375	649	670	466
Part owners	1 554	262	614	448	169	61
Tenants	1 520	131	570	537	189	93
Negro farm operators	3	-	1	-	1	1
Full owners	2	-	-	-	1	1
Part owners	-	-	-	-	-	-
Tenants	1	-	1	-	-	-
Farms by Type of Organization						
Individual or family	4 533	393	1 320	1 399	884	537
acres	1 143 035	179 295	407 460	333 933	153 366	68 981
Partnership	739	89	225	224	129	72
acres	226 828	56 684	76 339	58 088	25 955	9 762
Corporation, including family owned	24	5	4	6	4	5
acres	12 126	4 396	1 490	5 193	521	526
10 or fewer shareholders	19	5	4	4	3	3
acres	7 273	4 396	1 490	979	326	82
More than 10 shareholders	5	-	-	2	1	2
acres	4 853	-	-	4 214	195	444
Other	41	2	11	7	14	7
acres	9 719	719	4 193	1 678	2 203	926
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	118	7	29	46	20	16
25 to 34 years	697	86	279	187	90	55
35 to 44 years	1 210	173	466	316	162	93
45 to 54 years	1 557	167	493	525	245	127
55 to 64 years	1 262	49	253	446	341	173
65 years and over	493	7	40	116	173	157
Average age	48.3	43.1	44.6	48.6	52.6	53.7
Farm operators by place of residence:						
On farm operated	4 777	455	1 454	1 504	887	477
Not on farm operated	259	17	37	53	74	78
Farm operators reporting days of work						
off farm	1 894	131	478	565	416	304
1 to 49 days	868	90	328	285	112	53
50 to 99 days	233	16	61	87	41	28
100 to 199 days	270	11	45	81	78	55
200 days and over	523	14	44	112	185	168
Farms by Size						
1 to 9 acres	5	-	1	1	2	1
10 to 49 acres	77	-	-	3	19	55
50 to 69 acres	47	-	-	2	15	30
70 to 99 acres	336	1	7	38	120	170
100 to 139 acres	528	2	26	133	226	141
140 to 179 acres	988	11	153	433	289	102
180 to 219 acres	585	23	145	257	109	51
220 to 259 acres	686	24	292	225	109	36
260 to 499 acres	1 705	264	795	482	131	33
500 to 999 acres	340	136	135	56	11	2
1,000 to 1,999 acres	35	24	6	5	-	-
2,000 acres and over	5	4	-	1	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	32	32	-	-	-	-
Class 1b— " \$40,000 to \$99,999	457	457	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 560	-	1 560	-	-	-
Class 3— " \$10,000 to \$19,999	1 636	-	-	1 636	-	-
Class 4— " \$5,000 to \$9,999	1 031	-	-	-	1 031	-
Class 5— " \$2,500 to \$4,999	621	-	-	-	-	621
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	5 337	489	1 560	1 636	1 031	621
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. .		5 337			489			1 560			1 636			1 031			621		
dollars. .		106 617 223			29 433 888			43 296 308			23 970 590			7 682 657			2 233 780		
Farms by value of agricultural products sold:																			
Under \$2,500 (see text)		23			-			-			-			-			23		
\$2,500 to \$4,999		598			-			-			-			-			598		
\$5,000 to \$7,499		535			-			-			-			535			-		
\$7,500 to \$9,999		496			-			-			-			496			-		
\$10,000 to \$14,999		920			-			-			920			-			-		
\$15,000 to \$19,999		716			-			-			716			-			-		
\$20,000 to \$29,999		1 038			-			1 038			-			-			-		
\$30,000 to \$39,999		522			-			522			-			-			-		
\$40,000 to \$59,999		343			343			-			-			-			-		
\$60,000 to \$79,999		88			88			-			-			-			-		
\$80,000 and over		58			58			-			-			-			-		
Grains sold farms. .		5 128			476			1 539			1 599			995			519		
dollars. .		35 018 962			9 168 908			14 516 319			8 093 703			2 578 559			661 473		
Number of farms by value of grains sold:																			
\$1 to \$2,499		1 236			8			69			204			436			519		
\$2,500 to \$4,999		1 283			11			166			547			559			-		
\$5,000 to \$9,999		1 525			69			608			848			-			-		
\$10,000 to \$19,999		894			198			696			-			-			-		
\$20,000 to \$39,999		169			169			-			-			-			-		
\$40,000 and over		21			21			-			-			-			-		
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. .		2 557			202			652			727			556			420		
dollars. .		4 640 868			662 523			1 294 906			1 303 807			843 435			536 197		
Number of farms by value of field seeds etc. sold:																			
\$1 to \$2,499		1 978			127			487			559			439			366		
\$2,500 to \$4,999		417			39			109			115			100			54		
\$5,000 to \$9,999		128			23			45			43			17			-		
\$10,000 to \$19,999		29			10			9			10			-			-		
\$20,000 to \$39,999		4			2			2			-			-			-		
\$40,000 and over		1			1			-			-			-			-		
Other field crops sold farms. .		179			24			49			62			35			9		
dollars. .		636 549			253 206			186 400			137 514			52 742			6 687		
Number of farms by value of other field crops sold:																			
\$1 to \$2,499		105			2			24			41			29			9		
\$2,500 to \$4,999		41			6			11			18			6			-		
\$5,000 to \$9,999		18			5			10			3			-			-		
\$10,000 to \$19,999		13			9			4			-			-			-		
\$20,000 to \$39,999		1			1			-			-			-			-		
\$40,000 and over		1			1			-			-			-			-		
Vegetables, sweet corn, and melons sold farms. .		94			14			25			25			16			14		
dollars. .		295 465			103 003			88 671			68 062			23 478			12 251		
Number of farms by value of vegetables etc. sold:																			
\$1 to \$2,499		61			6			13			14			14			14		
\$2,500 to \$4,999		17			3			5			7			2			-		
\$5,000 to \$9,999		12			1			7			4			-			-		
\$10,000 to \$19,999		1			1			-			-			-			-		
\$20,000 to \$39,999		3			3			-			-			-			-		
\$40,000 and over		-			-			-			-			-			-		
Fruits, nuts, and berries sold farms. .		73			2			14			26			18			13		
dollars. .		164 297			(0)			38 280			45 793			29 272			(0)		
Number of farms by value of fruits etc. sold:																			
\$1 to \$2,499		57			1			10			19			14			13		
\$2,500 to \$4,999		11			-			1			6			4			-		
\$5,000 to \$9,999		2			-			1			1			-			-		
\$10,000 to \$19,999		2			-			2			-			-			-		
\$20,000 to \$39,999		-			-			-			-			-			-		
\$40,000 and over		1			1			-			-			-			-		

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 . .		2 073	182	553	657	460	221	
dollars . .		6 351 184	3 022 261	1 558 813	1 113 497	508 520	148 093	
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499		1 576	64	376	508	407	221	
\$2,500 to \$4,999		277	16	87	121	53	-	
\$5,000 to \$9,999		82	8	46	28	-	-	
\$10,000 to \$19,999		75	31	44	-	-	-	
\$20,000 to \$39,999		46	46	-	-	-	-	
\$40,000 and over		17	17	-	-	-	-	
Dairy products sold farms . .		3 018	305	1 136	999	427	151	
dollars . .		17 645 892	4 638 769	8 349 187	3 754 648	776 536	126 752	
Number of farms by value of dairy products sold:								
\$1 to \$2,499		833	15	94	257	316	151	
\$2,500 to \$4,999		814	17	196	490	111	-	
\$5,000 to \$9,999		868	44	572	252	-	-	
\$10,000 to \$19,999		443	169	274	-	-	-	
\$20,000 to \$39,999		53	53	-	-	-	-	
\$40,000 and over		7	7	-	-	-	-	
Dairy cattle and calves sold farms . .		2 279	267	898	756	259	99	
dollars . .		4 997 994	1 235 153	2 231 690	1 200 868	255 979	74 304	
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499		1 664	106	603	610	246	99	
\$2,500 to \$4,999		406	90	191	112	13	-	
\$5,000 to \$9,999		154	42	78	34	-	-	
\$10,000 to \$19,999		48	22	26	-	-	-	
\$20,000 to \$39,999		6	6	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Other cattle and calves sold farms . .		3 135	275	847	984	699	330	
dollars . .		12 353 899	3 452 422	4 127 518	2 992 762	1 399 788	381 409	
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499		1 518	39	257	451	441	330	
\$2,500 to \$4,999		904	47	246	353	258	-	
\$5,000 to \$9,999		471	43	248	180	-	-	
\$10,000 to \$19,999		186	90	96	-	-	-	
\$20,000 to \$39,999		48	48	-	-	-	-	
\$40,000 and over		8	8	-	-	-	-	
Hogs, sheep, and goats sold farms . .		4 026	435	1 413	1 305	614	259	
dollars . .		24 124 434	6 770 813	10 811 846	5 148 282	1 148 420	245 073	
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499		1 160	25	111	339	426	259	
\$2,500 to \$4,999		972	20	228	536	188	-	
\$5,000 to \$9,999		1 186	68	688	430	-	-	
\$10,000 to \$19,999		593	207	386	-	-	-	
\$20,000 to \$39,999		103	103	-	-	-	-	
\$40,000 and over		12	12	-	-	-	-	
Other livestock and livestock products sold farms . .		208	17	47	60	39	45	
dollars . .		227 936	57 460	62 274	56 472	32 179	19 551	
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499		185	15	41	50	34	45	
\$2,500 to \$4,999		14	-	-	9	5	-	
\$5,000 to \$9,999		6	-	5	1	-	-	
\$10,000 to \$19,999		2	1	1	-	-	-	
\$20,000 to \$39,999		1	1	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Nursery and greenhouse products sold farms . .		11	-	2	4	2	3	
dollars . .		45 703	-	11 323	25 930	4 800	3 650	
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499		5	-	1	-	1	3	
\$2,500 to \$4,999		1	-	-	-	1	-	
\$5,000 to \$9,999		4	-	-	4	-	-	
\$10,000 to \$19,999		1	-	1	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Forest products sold farms . .		113	14	19	24	36	20	
dollars . .		114 040	(0)	19 081	29 252	28 949	(0)	
Number of farms by value of forest products sold:								
\$1 to \$2,499		103	11	17	21	34	20	
\$2,500 to \$4,999		7	2	1	2	2	-	
\$5,000 to \$9,999		2	-	1	1	-	-	
\$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

	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..	1 122	186	461	307	118	50
dollars..	1 451 903	323 969	561 426	363 955	140 066	62 487
Number of farms with income of—						
\$1 to \$249	302	25	116	94	46	21
\$250 to \$499	204	27	90	49	27	11
\$500 to \$999	218	42	93	63	13	7
\$1,000 to \$4,999	342	76	147	86	24	9
\$5,000 to \$9,999	44	14	12	10	8	—
\$10,000 and over	12	2	3	5	—	2
Recreational services farms..	27	4	6	9	6	2
dollars..	45 227	11 142	11 905	9 913	9 844	2 423
Number of farms with income of—						
\$1 to \$249	5	—	1	4	—	—
\$250 to \$499	1	—	—	1	—	—
\$500 to \$999	5	1	2	—	2	—
\$1,000 to \$4,999	14	2	2	4	4	2
\$5,000 to \$9,999	2	1	1	—	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms..	3 195	280	971	1 006	600	338
dollars..	7 007 353	1 199 400	2 523 932	2 030 844	856 449	396 728
Number of farms with income of—						
\$1 to \$249	58	4	12	11	19	12
\$250 to \$499	127	6	19	34	40	28
\$500 to \$999	598	21	122	194	147	114
\$1,000 to \$4,999	2 190	171	717	730	389	183
\$5,000 to \$9,999	191	58	93	34	5	1
\$10,000 and over	31	20	8	3	—	—
Farm Production Expenses						
Farm production expenses, total farms..	5 337	489	1 560	1 636	1 031	621
dollars..	72 248 896	19 811 597	27 679 648	16 550 217	5 751 911	2 455 523
Number of farms with expenditures of—						
\$1 to \$999	27	—	—	1	12	14
\$1,000 to \$2,499	285	—	—	17	106	162
\$2,500 to \$4,999	840	—	7	158	389	286
\$5,000 to \$9,999	1 494	3	164	730	448	149
\$10,000 to \$14,999	1 034	15	441	501	67	10
\$15,000 to \$19,999	704	55	459	182	8	—
\$20,000 to \$29,999	568	123	397	47	1	—
\$30,000 to \$39,999	213	135	78	—	—	—
\$40,000 to \$49,999	72	61	11	—	—	—
\$50,000 and over	100	97	3	—	—	—
Items Purchased						
Livestock and poultry farms..	3 698	423	1 207	1 140	608	320
dollars..	9 509 259	3 359 535	3 567 774	1 862 476	534 426	185 048
Number of farms with expenditures of—						
\$1 to \$499	1 174	33	227	397	310	207
\$500 to \$999	616	30	188	206	132	60
\$1,000 to \$4,999	1 335	149	519	460	157	50
\$5,000 to \$9,999	405	105	223	67	7	3
\$10,000 to \$14,999	85	44	32	7	2	—
\$15,000 to \$19,999	40	26	11	3	—	—
\$20,000 to \$29,999	31	24	7	—	—	—
\$30,000 to \$39,999	4	—	—	—	—	—
\$40,000 to \$49,999	3	—	—	—	—	—
\$50,000 and over	5	5	—	—	—	—
Feed for livestock and poultry farms..	4 696	480	1 477	1 493	843	403
dollars..	15 458 863	5 086 405	6 081 510	3 169 576	874 077	247 295
Number of farms with expenditures of—						
\$1 to \$499	787	7	61	189	305	225
\$500 to \$999	613	7	76	226	205	99
\$1,000 to \$4,999	2 396	122	894	976	325	79
\$5,000 to \$9,999	651	165	379	99	8	—
\$10,000 to \$14,999	158	97	58	3	—	—
\$15,000 to \$19,999	39	30	9	—	—	—
\$20,000 to \$29,999	29	29	—	—	—	—
\$30,000 to \$39,999	10	10	—	—	—	—
\$40,000 to \$49,999	7	7	—	—	—	—
\$50,000 and over	6	6	—	—	—	—
Commercially mixed formula						
feeds farms..	4 029	428	1 263	1 280	720	338
tons..	99 296	33 577	37 373	21 059	5 720	1 567
dollars..	10 488 144	3 406 340	4 062 489	2 225 027	621 097	173 191
Number of farms that purchased—						
1 to 49 tons	3 554	222	1 053	1 226	715	338
50 to 99 tons	337	107	174	51	5	—
100 to 199 tons	102	66	33	3	—	—
200 to 499 tons	29	26	3	—	—	—
500 to 799 tons	5	5	—	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	867	11	82	217	332	225
\$500 to \$999	589	17	114	234	161	63
\$1,000 to \$4,999	2 043	157	830	783	223	50
\$5,000 to \$9,999	393	138	206	45	4	—
\$10,000 to \$14,999	80	53	26	1	—	—
\$15,000 to \$19,999	30	25	5	—	—	—
\$20,000 to \$29,999	15	15	—	—	—	—
\$30,000 and over	12	12	—	—	—	—

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 . .	1 177	169	455	337	172	44
tons . .	23 937	9 041	8 910	4 810	914	262
dollars . .	1 988 907	694 079	831 600	345 734	98 037	19 457
Number of farms that purchased—						
1 to 49 tons	1 090	128	423	323	172	44
50 to 99 tons	58	28	24	6	-	-
100 to 199 tons	20	8	6	6	-	-
200 to 499 tons	6	2	2	2	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	386	18	104	132	105	27
\$500 to \$999	239	26	81	83	37	12
\$1,000 to \$1,999	240	30	116	65	24	5
\$2,000 to \$4,999	232	52	124	51	5	-
\$5,000 to \$9,999	62	27	28	6	1	-
\$10,000 and over	18	16	2	-	-	-
Whole grains farms . .	1 633	214	592	520	205	102
tons . .	66 251	22 964	25 672	13 309	3 232	1 074
dollars . .	2 636 714	922 390	1 032 202	519 107	123 616	39 399
Number of farms that purchased—						
1 to 49 tons	1 243	100	397	452	193	101
50 to 99 tons	251	47	140	51	12	1
100 to 199 tons	102	37	49	16	-	-
200 to 499 tons	32	25	6	1	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	528	22	115	201	119	71
\$500 to \$999	338	20	115	127	54	22
\$1,000 to \$1,999	363	50	160	124	20	9
\$2,000 to \$4,999	308	72	164	60	12	-
\$5,000 to \$9,999	74	29	37	8	-	-
\$10,000 and over	22	21	1	-	-	-
Hay, green chop, and silage farms . .	687	72	261	194	101	59
tons . .	20 666	4 800	9 322	4 202	1 605	737
dollars . .	345 098	63 596	155 219	79 708	31 327	15 248
Number of farms that purchased—						
1 to 49 tons	582	46	214	172	94	56
50 to 99 tons	62	17	22	13	7	3
100 to 199 tons	32	4	19	9	-	-
200 to 499 tons	8	3	5	-	-	-
500 to 999 tons	3	2	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	475	33	161	147	84	50
\$500 to \$999	117	15	54	29	12	7
\$1,000 to \$1,999	66	18	31	11	4	2
\$2,000 to \$4,999	26	4	14	7	1	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	5 146	489	1 549	1 609	968	531
dollars . .	2 958 014	626 758	1 143 476	781 775	281 474	124 531
Number of farms with expenditures of—						
\$1 to \$499	2 811	54	454	947	853	503
\$500 to \$999	1 606	169	739	565	106	27
\$1,000 to \$4,999	725	262	356	97	9	1
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms . .	4 467	477	1 494	1 434	732	330
dollars . .	5 180 277	1 552 840	2 101 345	1 105 618	321 471	99 003
Number of farms with expenditures of—						
\$1 to \$499	1 632	32	230	581	510	279
\$500 to \$999	1 141	59	395	496	152	39
\$1,000 to \$4,999	1 590	309	849	350	70	12
\$5,000 to \$9,999	80	58	16	6	-	-
\$10,000 to \$19,999	19	14	4	1	-	-
\$20,000 and over	5	5	-	-	-	-
Commercial fertilizer used farms . .	3 995	473	1 420	1 257	608	237
acres fertilized . .	378 349	98 540	158 336	88 961	26 031	6 481
dry materials, tons . .	39 481	11 910	16 263	8 159	2 471	678
liquid or gas materials, tons . .	17 217	5 624	7 100	3 442	844	207
Number of farms by tons of dry material used:						
1 to 49 tons	3 681	399	1 327	1 170	563	222
50 to 99 tons	46	34	11	1	-	-
100 to 199 tons	15	7	5	3	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 819	163	742	584	248	82
10 to 49 tons	442	165	182	80	13	2
50 to 99 tons	19	12	5	2	-	-
100 to 199 tons	9	9	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
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	tons	715	114	257	197	107	40
	dollars	58 885	14 886	22 120	12 759	6 816	2 304
		234 231	54 511	83 073	60 026	26 034	10 587
Number of farms that used—							
1 to 49 tons		289	24	95	92	55	23
50 to 99 tons		229	32	85	69	32	11
100 to 199 tons		144	42	54	28	15	5
200 to 499 tons		49	14	21	8	5	1
500 to 999 tons		4	2	2	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		592	79	210	172	97	34
\$500 to \$999		90	24	37	17	8	4
\$1,000 to \$4,999		33	11	10	8	2	2
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text) farms		3 492	441	1 227	1 110	503	211
dollars		1 605 273	558 564	596 029	344 254	82 418	24 008
Number of farms with expenditures of—							
\$1 to \$499		2 476	119	758	913	480	206
\$500 to \$999		626	125	320	158	18	5
\$1,000 to \$4,999		372	181	149	37	5	-
\$5,000 to \$9,999		15	13	-	2	-	-
\$10,000 to \$14,999		2	2	-	-	-	-
\$15,000 to \$19,999		1	1	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms		5 323	489	1 559	1 631	1 029	615
dollars		4 907 645	985 368	1 841 129	1 315 543	541 848	223 757
Number of farms with expenditures of—							
\$1 to \$499		1 510	10	84	351	575	490
\$500 to \$999		2 039	59	630	875	372	103
\$1,000 to \$4,999		1 758	407	842	405	82	22
\$5,000 to \$9,999		15	12	3	-	-	-
\$10,000 and over		1	1	-	-	-	-
Gasoline farms		5 269	484	1 541	1 620	1 014	610
dollars		3 504 809	567 648	1 303 793	1 017 301	435 702	180 365
Number of farms with expenditures of—							
\$1 to \$499		2 271	73	332	638	697	531
\$500 to \$999		1 984	146	731	770	271	66
\$1,000 to \$1,999 ¹		1 013	198	432	196	44	11
\$2,000 to \$4,999 ²		132	66	46	16	2	2
\$5,000 and over ³		1	1	-	-	-	-
Diesel oil farms		1 579	300	632	417	156	74
dollars		547 477	178 705	225 610	106 311	26 203	10 648
Number of farms with expenditures of—							
\$1 to \$499		1 247	165	492	373	145	72
\$500 to \$999		255	87	118	40	8	2
\$1,000 to \$1,999 ¹		76	39	19	4	3	-
\$2,000 to \$4,999 ²		11	8	3	-	-	-
\$5,000 and over ³		1	1	-	-	-	-
LP gas, butane, and propane farms		1 522	285	584	406	166	81
dollars		381 657	158 533	141 310	57 229	18 186	6 399
Number of farms with expenditures of—							
\$1 to \$99		622	34	211	214	106	57
\$100 to \$499		697	143	300	175	55	24
\$500 to \$999		146	68	59	14	5	-
\$1,000 to \$2,999		49	33	13	3	-	-
\$3,000 and over		8	7	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms		5 322	489	1 559	1 631	1 029	614
dollars		473 702	80 482	170 416	134 702	61 757	26 345
Number of farms with expenditures of—							
\$1 to \$99		3 642	174	879	1 167	868	554
\$100 to \$499		1 638	295	669	456	159	59
\$500 to \$999		35	16	9	7	2	1
\$1,000 to \$2,999		6	3	2	1	-	-
\$3,000 and over		1	1	-	-	-	-
Hired farm labor farms		3 124	394	1 075	927	477	251
dollars		2 382 294	959 575	759 882	430 841	156 411	75 585
Number of farms with expenditures of—							
\$1 to \$499		2 032	121	617	685	395	214
\$500 to \$999		517	60	240	142	52	23
\$1,000 to \$4,999		506	162	206	94	30	14
\$5,000 to \$9,999		53	35	12	6	-	-
\$10,000 to \$14,999		13	13	-	-	-	-
\$15,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$29,999		-	-	-	-	-	-
\$30,000 to \$39,999		-	-	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		1	1	-	-	-	-
Workers by number of days worked:							
150 days or more farms		268	122	91	32	15	8
workers		356	185	112	33	17	9
Less than 150 days farms		2 963	322	1 023	905	468	245
workers		8 866	1 222	3 339	2 563	1 134	608

The data tabulated are for: \$1,000 to \$4,999; \$5,000 to \$9,999; \$10,000 and over. Data for the intended frequency distribution 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..	150	25	50	43	21	11
	dollars..	109 992	52 786	28 255	20 146	5 611	3 194
Number of farms with expenditures of—							
\$1 to \$499		99	2	36	32	19	10
\$500 to \$999		21	9	6	5	1	—
\$1,000 to \$4,999		26	11	7	6	1	1
\$5,000 to \$9,999		3	2	1	—	—	—
\$10,000 and over		1	1	—	—	—	—
Machine hire and customwork	farms..	4 100	401	1 295	1 249	729	426
	dollars..	2 391 674	433 373	929 918	652 280	259 561	116 542
Number of farms with expenditures of—							
\$1 to \$499		2 393	136	566	747	573	371
\$500 to \$999		1 099	121	432	380	120	46
\$1,000 to \$4,999		593	137	293	119	35	9
\$5,000 to \$9,999		13	6	3	3	1	—
\$10,000 and over		2	1	1	—	—	—
All other production expenses	farms..	5 332	489	1 560	1 636	1 031	616
	dollars..	27 511 374	6 141 882	10 547 257	6 807 682	2 668 580	1 345 973
Number of farms with expenditures of—							
\$1 to \$499		248	1	25	74	87	61
\$500 to \$999		341	9	30	85	109	108
\$1,000 to \$4,999		2 622	70	528	913	708	403
\$5,000 to \$9,999		1 490	161	657	501	127	44
\$10,000 and over		631	248	320	63	—	—
Selected Machinery and Equipment							
Automobiles	farms..	5 034	470	1 520	1 558	951	535
	number..	6 767	729	2 075	2 047	1 226	690
2 or 3	farms..	1 419	178	460	412	241	128
	number..	3 014	388	974	871	507	274
4 and over	farms..	42	14	12	10	3	3
	number..	180	63	53	40	12	12
Motortrucks including pickups	farms..	4 017	445	1 318	1 235	651	368
	number..	4 542	600	1 483	1 349	702	408
2 and over	farms..	442	114	149	96	45	38
	number..	967	269	314	210	96	78
Tractors other than garden tractors and motor tillers	farms..	4 954	473	1 500	1 523	926	532
	number..	13 017	1 687	4 300	3 922	2 074	1 034
2 or 3	farms..	3 549	249	1 097	1 194	683	326
	number..	8 848	659	2 852	2 991	1 604	742
4 and over	farms..	816	212	321	187	69	27
	number..	3 580	1 016	1 366	789	296	113
Wheel tractors other than garden tractors and motor tillers	farms..	4 943	473	1 498	1 518	924	530
	number..	12 874	1 659	4 268	3 881	2 049	1 017
Crawler tractors	farms..	114	21	25	29	23	16
	number..	143	28	32	41	25	17
Riding garden tractors 7 hp and over	farms..	635	142	228	160	71	34
	number..	643	144	230	161	72	36
Grain and bean combines, self- propelled	farms..	1 012	234	417	236	101	24
	number..	1 028	236	424	241	103	24
Cornpickers, corn heads, and picker-shellers	farms..	3 468	415	1 236	1 117	527	173
	number..	3 914	516	1 449	1 210	554	185
Corn heads for combines	farms..	774	196	331	165	62	20
	number..	792	201	343	166	62	20
Other cornpickers and picker- shellers	farms..	3 051	305	1 082	1 023	484	157
	number..	3 122	315	1 106	1 044	492	165
Pickup balers	farms..	2 694	310	949	841	431	163
	number..	2 725	321	955	849	435	165
Windrowers, pull and self- propelled	farms..	702	85	280	206	99	32
	number..	715	87	283	210	102	33
Field forage harvesters, shear bar	farms..	578	134	216	153	61	14
	number..	592	138	219	156	65	14
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	5 291	484	1 558	1 627	1 022	600
	dollars..	63 538 713	13 076 478	23 964 001	15 865 645	6 807 116	3 825 473
Number of farms by value of machinery and equipment:							
\$1 to \$4,999		1 364	4	89	387	516	368
	dollars..	3 827 672	12 100	311 072	1 190 622	1 373 805	940 073
\$5,000 to \$9,999		1 427	33	335	612	305	142
	dollars..	9 548 955	235 925	2 335 793	4 094 336	1 968 276	914 625
\$10,000 to \$19,999		1 473	134	686	452	143	58
	dollars..	18 980 966	1 908 398	8 825 877	5 677 127	1 813 169	756 395
\$20,000 to \$29,999		630	156	296	124	35	19
	dollars..	14 011 589	3 510 100	6 576 193	2 668 550	818 386	438 360
\$30,000 to \$49,999		291	101	120	40	23	7
	dollars..	10 045 169	3 496 473	4 031 386	1 414 010	833 480	269 820
\$50,000 and over		106	56	32	12	—	6
	dollars..	7 124 362	3 913 482	1 883 680	821 000	—	506 200

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..	4 740	484	1 523	1 524	826	383
	dollars..	7 019 781	2 165 915	2 780 447	1 509 898	429 923	133 598
Commercial fertilizer	farms..	3 995	473	1 420	1 257	608	237
	acres on which used..	378 349	98 540	158 336	88 961	26 031	6 481
	tons..	56 702	17 534	23 363	11 602	3 316	887
	dollars..	5 180 277	1 552 840	2 101 345	1 105 618	321 471	99 003
Lime	farms..	715	114	257	197	107	40
	acres on which used..	25 547	6 296	9 809	5 735	2 757	950
	tons..	58 885	14 886	22 120	12 759	6 816	2 304
	dollars..	234 231	54 511	83 073	60 026	26 034	10 587
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	88	10	24	32	14	8
	acres on which used..	1 794	295	521	631	226	121
	dollars..	8 335	1 060	3 202	2 849	681	543
Insects on other crops	farms..	1 294	249	522	344	143	36
	acres on which used..	115 375	43 876	45 434	20 164	5 026	875
	dollars..	361 996	142 290	133 098	68 370	14 832	3 406
Nematodes in crops	farms..	24	5	9	7	1	2
	acres on which used..	2 005	540	926	476	10	53
	dollars..	6 768	1 789	2 954	1 599	30	396
Diseases in crops and orchards	farms..	49	6	17	11	7	8
	acres on which used..	2 812	1 250	749	580	159	74
	dollars..	13 589	6 260	4 232	1 577	744	776
Weeds or grass in crops	farms..	2 696	373	990	836	349	148
	acres on which used..	255 974	78 613	103 268	55 872	14 344	3 877
	dollars..	1 093 927	373 568	409 112	238 350	57 421	15 476
Weeds or brush in pasture	farms..	325	45	120	94	46	20
	acres on which used..	8 950	3 255	2 902	2 077	472	244
	dollars..	13 254	4 033	4 156	3 920	890	255
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	60	10	18	19	7	6
	acres on which used..	3 791	1 427	922	844	375	223
	dollars..	16 250	5 156	3 357	6 102	871	764
Insect control on livestock and poultry	farms..	1 311	211	519	369	156	56
	dollars..	74 022	22 450	29 581	15 139	5 266	1 586
Livestock							
Cattle and calves	farms..	4 550	429	1 422	1 435	839	425
	number..	202 619	40 270	75 254	56 140	23 047	7 908
Farms with—							
1 to 9		296	7	30	68	89	102
10 to 19		675	12	67	208	229	159
20 to 49		2 136	76	677	807	426	150
50 to 99		1 151	198	546	303	90	14
100 to 199		251	105	94	47	5	—
200 to 499		38	28	8	2	—	—
500 to 999		3	3	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	4 214	378	1 335	1 355	774	372
	number..	96 305	16 665	34 331	28 968	12 288	4 053
Farms with—							
1 to 4		247	9	32	65	74	67
5 to 9		488	11	66	129	153	129
10 to 19		1 436	40	407	561	301	127
20 to 29		1 043	83	450	309	164	37
30 to 49		720	142	279	216	73	10
50 to 99		237	65	91	70	9	2
100 to 199		35	22	8	5	—	—
200 to 499		8	6	2	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	2 910	293	1 110	963	381	163
	number..	46 843	9 522	21 513	12 142	2 904	762
Farms with—							
1 to 4		386	12	63	100	113	98
5 to 9		444	6	67	175	145	51
10 to 19		1 144	39	437	540	114	14
20 to 29		606	74	385	138	9	—
30 to 49		286	120	156	10	—	—
50 to 99		39	37	2	—	—	—
100 to 199		4	4	—	—	—	—
200 and over		1	1	—	—	—	—
Heifers and heifer calves	farms..	3 671	368	1 224	1 161	615	303
	number..	55 367	12 334	21 771	14 129	5 164	1 969
Bulls and steers, including calves	farms..	3 786	374	1 222	1 187	675	328
	number..	50 947	11 271	19 152	13 043	5 595	1 886
Milk sold to plants or dealers	farms..	2 784	297	1 101	929	356	101

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..	4 662	438	1 467	1 477	865	415
number..	99 085	22 071	36 142	26 547	11 060	3 265
Farms with—						
1 to 4 sold	392	7	58	116	106	105
5 to 19 sold	2 452	78	643	825	605	301
20 to 49 sold	1 469	190	624	497	149	9
50 to 99 sold	282	112	129	36	5	—
100 to 199 sold	59	44	13	2	—	—
200 to 499 sold	8	7	—	1	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms..	4 662	438	1 467	1 477	865	415
dollars..	17 351 893	4 687 575	6 359 208	4 193 630	1 655 767	455 713
Cattle sold farms..	3 281	349	1 137	1 025	530	240
number..	40 353	11 909	15 436	9 278	2 911	819
Farms with—						
1 to 4 sold	1 242	26	303	427	301	185
5 to 19 sold	1 460	149	573	466	218	54
20 to 49 sold	461	94	230	125	11	1
50 to 99 sold	89	57	26	6	—	—
100 to 199 sold	25	19	5	1	—	—
200 to 499 sold	4	4	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms..	587	106	237	169	55	20
number..	13 460	5 920	4 844	2 147	474	75
Farms with—						
1 to 4 sold	80	—	24	30	13	13
5 to 19 sold	289	30	112	99	41	7
20 to 49 sold	161	28	92	40	1	—
50 to 99 sold	39	32	7	—	—	—
100 to 199 sold	15	13	2	—	—	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms..	3 550	283	1 079	1 147	704	337
number..	58 732	10 162	20 706	17 269	8 149	2 446
Farms with—						
1 to 4 sold	473	15	104	144	111	99
5 to 19 sold	2 104	101	587	694	490	232
20 to 49 sold	816	95	320	293	102	6
50 to 99 sold	131	53	63	14	1	—
100 to 199 sold	22	16	5	1	—	—
200 to 499 sold	4	3	—	1	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms..	436	56	138	141	74	27
number..	9 340	2 763	3 545	2 155	677	200
Farms with—						
1 to 4 sold	45	1	4	13	16	11
5 to 19 sold	213	7	49	90	53	14
20 to 49 sold	137	21	72	37	5	2
50 to 99 sold	35	22	12	1	—	—
100 to 199 sold	6	5	1	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms..	3 555	414	1 318	1 161	482	180
number..	400 907	104 073	172 898	95 937	23 334	4 665
Farms with—						
1 to 9	145	1	17	36	46	45
10 to 24	440	6	81	168	107	78
25 to 99	1 401	62	425	583	278	53
100 to 199	1 039	138	533	320	44	4
200 to 499	475	164	253	51	7	—
500 to 999	43	37	5	1	—	—
1,000 and over	12	6	4	2	—	—
Used or to be used for breeding . farms..	2 972	348	1 153	974	379	118
number..	64 631	14 652	27 619	16 772	4 586	1 002
Other hogs and pigs farms..	3 271	400	1 227	1 061	428	155
number..	336 276	89 421	145 279	79 165	18 748	3 663
Hogs and pigs sold farms..	3 796	429	1 398	1 242	530	197
number..	562 788	157 711	249 076	122 227	28 180	5 594
Farms with—						
1 to 9 sold	63	3	3	14	20	23
10 to 49 sold	725	9	77	234	257	148
50 to 99 sold	926	22	214	464	202	24
100 to 199 sold	1 165	72	601	441	49	2
200 to 499 sold	817	249	480	86	2	—
500 to 999 sold	79	57	19	3	—	—
1,000 and over sold	21	17	4	—	—	—
Feeder pigs sold farms..	688	56	236	223	122	51
number..	110 555	31 031	49 911	26 391	7 309	1 913
Farms with—						
1 to 9 sold	22	1	4	5	9	3
10 to 49 sold	196	7	38	66	50	35
50 to 99 sold	149	11	36	50	40	12
100 to 199 sold	138	11	48	57	21	1
200 to 499 sold	147	9	94	42	2	—
500 to 999 sold	24	9	12	3	—	—
1,000 and over sold	12	8	4	—	—	—

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

Total	Class 1	Class 2	Class 3	Class 4	Class 5
3 140	360	1 212	1 019	417	132
77 456	19 184	33 879	18 795	4 735	863
45	2	10	9	15	9
213	9	29	58	64	53
344	6	62	128	108	40
923	27	286	420	166	24
1 329	174	710	376	63	6
240	108	104	27	1	-
39	28	10	1	-	-
7	6	1	-	-	-
760	63	210	246	153	88
24 645	2 555	6 191	8 119	4 915	2 865
443	36	138	143	85	41
267	22	60	88	55	42
48	4	12	14	13	5
2	1	-	1	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
464	36	128	142	102	56
7 542	655	2 174	2 482	1 485	746
718	62	193	234	146	83
16 138	1 791	3 813	5 290	3 244	2 000
537	46	129	186	107	69
965	109	204	347	186	119
737	60	209	229	150	89
20 361	3 379	4 746	6 441	3 499	2 296
866	92	271	269	143	91
3 261	311	969	1 011	453	517
147	11	39	45	22	30
732	62	178	261	93	138
481	54	141	141	82	63
1 852	178	516	554	239	365
102	8	24	37	11	22
526	41	153	210	50	72
570	60	187	181	94	48
1 409	133	453	457	214	152
63	4	19	14	13	13
206	21	25	51	43	66
12	1	6	1	1	3
32	1	7	1	1	22
2	-	-	1	-	1
3	-	-	2	-	1
26	1	4	6	10	5
112	8	7	17	69	11
5	1	-	1	2	1
18	2	-	6	8	2
2	-	-	1	1	-
2	-	-	1	1	-
-	-	-	-	-	-
-	-	-	-	-	-
13	1	1	2	9	-
80	8	1	10	61	-
4	1	-	1	2	-
16	2	-	6	8	-
16	-	4	3	4	5
30	-	6	6	7	11
1	-	-	-	-	1
2	-	-	-	-	2
22	2	3	3	7	7
400	20	5	31	53	291
15	2	1	2	4	6
21 335	1 600	20	2 100	3 620	13 995
1	1	-	-	-	-
27	27	-	-	-	-
2	2	-	-	-	-
2 336	2 336	-	-	-	-
56	9	18	14	6	9
309	62	80	54	30	83
10	1	2	2	-	5
219	21	26	56	-	116
10	-	3	4	3	-
926	-	102	650	174	-
10	-	3	4	3	-
830	-	125	357	348	-

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	2 183	154	585	701	499	244
	number	1 014 901	292 665	311 149	243 776	124 496	42 815
Farms with—							
1 to 99		396	16	102	116	103	59
100 to 399		1 087	47	242	347	278	173
400 to 1,599		597	33	202	232	118	12
1,600 to 3,199		58	23	30	5	-	-
3,200 to 9,999		41	32	8	1	-	-
10,000 to 19,999		4	3	1	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-
Number sold	farms	1 583	137	465	530	318	133
	number	900 235	346 338	272 475	185 065	71 971	24 386
Farms with—							
1 to 1,999 sold		1 509	86	448	525	318	132
2,000 to 3,999 sold		36	21	12	2	-	1
4,000 to 7,999 sold		27	21	4	2	-	-
8,000 to 15,999 sold		6	5	-	1	-	-
16,000 to 29,999 sold		4	4	-	-	-	-
30,000 to 59,999 sold		1	-	1	-	-	-
60,000 to 99,999 sold		-	-	-	-	-	-
100,000 and over sold		-	-	-	-	-	-
Hens and pullets of laying age	farms	2 148	150	577	689	491	241
excluding started pullets	number	953 466	256 262	295 360	240 118	120 591	41 135
Pullets not yet of laying age	farms	55	6	16	15	13	5
	number	53 658	34 630	14 327	1 796	2 570	335
Other chickens	farms	121	5	14	38	38	26
	number	7 777	1 773	1 462	1 862	1 335	1 345
Broilers and other meat-type chickens	farms	61	5	19	20	9	8
less than 3 months old sold	number	23 598	1 035	4 550	15 692	1 698	623
Turkeys of all ages	farms	15	1	5	5	3	1
	number	7 029	5 800	1 072	90	47	20
Sold	farms	48	32	12	3	-	1
	number	319 806	293 098	24 395	2 265	-	48
Turkey hens kept for breeding	farms	9	-	3	4	2	-
	number	454	-	402	8	44	-
Other turkeys	farms	9	1	2	4	1	1
	number	6 575	5 800	670	82	3	20
Ducks	farms	168	16	35	54	40	23
	number	3 277	256	580	1 516	581	344
Sold	farms	55	5	14	20	12	4
	number	2 661	192	568	1 384	425	92
Geese	farms	90	5	17	28	24	16
	number	2 138	58	217	1 034	338	491
Sold	farms	40	4	13	13	5	5
	number	5 945	2 594	442	1 527	955	427
Other poultry	farms	11	2	-	4	1	4
	number	6 877	5 900	-	524	3	450
Sold	farms	10	2	2	3	1	2
	number	19 991	(0)	1 250	451	(0)	290
Crops Harvested							
Field corn for all purposes	farms	4 974	489	1 542	1 584	929	430
	acres	388 373	87 136	152 793	101 802	36 599	10 043
Farms with—							
1 to 19 acres		364	2	11	31	119	201
20 to 49 acres		1 359	6	85	506	560	202
50 to 74 acres		1 167	22	347	576	199	23
75 to 99 acres		807	66	435	269	33	4
100 to 149 acres		836	149	491	179	17	-
150 to 199 acres		258	109	131	17	1	-
200 acres and over		183	135	42	6	-	-
Commercial fertilizer used	farms	3 654	444	1 334	1 140	547	189
	acres	302 670	78 230	127 862	71 456	20 562	4 560
Dry materials	farms	3 320	415	1 233	1 031	479	162
	tons	31 875	9 770	13 277	6 470	1 923	435
Liquid or gas materials	farms	2 211	340	908	646	247	70
	tons	16 104	5 244	6 710	3 184	797	169
Field corn for grain	farms	4 904	485	1 530	1 572	906	411
	acres	364 851	80 761	144 116	96 591	34 072	9 311
	bushels	33 727 508	8 478 556	13 780 444	8 236 648	2 588 858	643 002
Irrigated	farms	2	1	1	-	-	-
	acres	314	310	4	-	-	-
Field corn for silage	farms	1 436	238	620	379	151	48
	acres	22 503	5 936	8 613	4 868	2 383	703
	tons, green weight	306 297	89 196	113 755	64 965	28 565	9 816
Irrigated	farms	1	-	-	-	1	-
	acres	35	-	-	-	35	-
Field corn cut for green or dry	farms	74	7	17	25	18	7
fodder, hogged or grazed	acres	1 019	439	64	343	144	29
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

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 .	93	13	24	36	14	6
acres .	1 633	207	543	567	242	74
Commercial fertilizer used farms .	38	9	17	10	1	1
acres .	746	170	330	226	10	10
Dry materials farms .	33	9	13	9	1	1
tons .	72	26	20	24	1	1
Liquid or gas materials farms .	19	5	9	4	1	-
tons .	36	8	15	12	1	-
Sorghums for grain or seed farms .	38	3	12	17	2	4
acres .	903	70	379	406	30	18
bushels .	73 282	7 471	24 565	36 817	2 900	1 529
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums for silage farms .	45	8	11	17	7	2
acres .	586	121	141	116	152	56
tons, green weight .	9 117	2 070	2 148	1 459	2 670	770
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms .	7	1	-	4	2	-
acres .	66	6	-	19	41	-
tons, dry weight .	207	6	-	77	124	-
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums hogged or grazed farms .	10	1	4	2	3	-
acres .	78	10	23	26	19	-
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Wheat farms .	71	7	19	14	17	14
acres .	1 340	286	341	327	250	136
bushels .	40 455	6 700	11 210	9 400	8 771	4 374
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used farms .	29	4	13	6	4	2
acres .	499	104	191	132	32	40
Dry materials farms .	26	3	11	6	4	2
tons .	46	11	19	10	3	3
Liquid or gas materials farms .	3	1	2	-	-	-
tons .	8	3	5	-	-	-
Winter wheat farms .	71	7	19	14	17	14
acres .	1 340	286	341	327	250	136
bushels .	40 455	6 700	11 210	9 400	8 771	4 374
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used farms .	29	4	13	6	4	2
acres .	499	104	191	132	32	40
Dry materials farms .	26	3	11	6	4	2
tons .	46	11	19	10	3	3
Liquid or gas materials farms .	3	1	2	-	-	-
tons .	8	3	5	-	-	-
Oats for grain farms .	3 447	349	1 157	1 108	564	269
acres .	85 127	12 207	32 200	25 765	10 752	4 203
bushels .	4 376 092	679 623	1 772 293	1 261 409	487 258	175 509
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used farms .	866	141	389	236	76	24
acres .	21 571	4 220	10 497	5 090	1 414	350
Dry materials farms .	814	130	365	226	74	19
tons .	1 830	369	898	420	114	29
Liquid or gas materials farms .	56	12	26	11	2	5
tons .	157	40	71	31	3	12
Barley for grain farms .	10	2	-	4	2	2
acres .	261	38	-	193	19	11
bushels .	12 010	2 325	-	8 245	900	540
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used farms .	2	-	-	2	-	-
acres .	26	-	-	26	-	-
Dry materials farms .	2	-	-	2	-	-
tons .	3	-	-	3	-	-
Liquid or gas materials farms .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Rye for grain farms .	14	2	3	7	2	-
acres .	267	90	50	80	47	-
bushels .	6 090	2 100	920	2 190	880	-
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used farms .	4	1	2	-	1	-
acres .	103	30	36	-	37	-
Dry materials farms .	4	1	2	-	1	-
tons .	11	3	3	-	5	-
Liquid or gas materials farms .	-	-	-	-	-	-
tons .	-	-	-	-	-	-

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 . .	3 596	366	1 192	1 148	610	280
acres . .	200 367	40 610	84 210	52 228	18 065	5 254
bushels . .	6 174 587	1 380 989	2 641 294	1 517 084	492 185	143 035
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	439	65	177	132	44	21
acres . .	20 912	6 248	8 453	4 535	1 276	400
Dry materials farms . .	400	60	162	117	41	20
tons . .	1 585	547	644	275	74	45
Liquid or gas materials farms . .	47	5	20	16	3	3
tons . .	239	66	100	59	8	6
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 . .	84	5	22	28	18	11
acres . .	89 622	6 170	38 103	16 117	27 124	2 18
hundredweight . .	144 69 47 462	1790 10 323	7000 20 092	3104 9 649	2411 6 701	164 697
Irrigated farms . .	3	1	-	1	1	-
acres . .	10	6	-	(2)	4	-
Commercial fertilizer used ¹ farms . .	24	3	4	9	7	1
acres . .	72 605	6 170	30 105	12 113	24 121	(2) 16
Dry materials farms . .	24	3	4	9	7	1
tons . .	53 287	6 87	18 49	6 80	23 65	(2) 6
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
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 . .	3 409	343	1 088	1 029	576	373
acres . .	97 424	14 480	31 755	27 110	14 744	9 335
tons, dry . .	314 948	51 503	103 930	86 670	44 772	28 073
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1 270	64	321	414	303	168
acres . .	35 616	2 848	9 795	11 727	7 101	4 145
tons, dry . .	90 220	8 812	25 011	30 981	16 771	8 645
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	80	6	19	23	21	11
acres . .	1 311	161	305	451	293	101
tons, dry . .	3 052	590	623	1 135	559	145
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	115	6	41	35	19	14
acres . .	1 723	384	492	315	288	244
tons, dry . .	3 171	777	1 117	464	407	406
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	151	47	61	34	7	2
acres . .	3 890	1 590	1 545	553	153	49
tons, green . .	27 305	12 680	9 542	3 745	1 100	238
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	91	18	42	20	9	2
acres . .	1 847	499	626	382	196	144
tons, green . .	13 326	4 475	4 266	2 478	1 628	479
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	360	63	144	112	28	13
acres . .	9 165	2 411	3 306	2 658	504	286
Dry materials farms . .	336	58	134	105	28	11
tons . .	979	264	348	261	55	51
Liquid or gas materials farms . .	28	5	10	11	-	2
tons . .	99	23	21	49	-	6

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	26	1	6	8	6	5
	acres..	429	60	86	78	108	97
	pounds..	40 244	9 600	7 636	6 147	8 141	8 720
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	1	-	-	-	-	1
	acres..	27	-	-	-	-	27
	pounds..	945	-	-	-	-	945
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	2	-	-	1	1	-
	acres..	81	-	-	58	23	-
Dry materials	farms..	2	-	-	1	1	-
	tons..	15	-	-	12	3	-
Liquid or gas materials	farms..	2	-	-	1	1	-
	tons..	4	-	-	3	1	-
Vegetables:							
Total, all vegetables	farms..	88	13	22	23	16	14
	acres..	1 925	468	681	569	121	86
Irrigated	farms..	9	1	3	3	2	-
	acres..	149	46	39	49	15	-
Commercial fertilizer used	farms..	72	11	20	20	12	9
	acres..	1 887	467	662	564	114	80
Dry materials	farms..	67	9	19	18	12	9
	tons..	278	63	84	62	23	46
Liquid or gas materials	farms..	23	6	6	8	1	2
	tons..	75	30	17	23	2	3
Tomatoes	farms..	28	3	3	7	7	8
	acres..	153	85	29	20	10	9
Irrigated	farms..	2	1	-	1	-	-
	acres..	12	10	-	2	-	-
Sweet corn	farms..	63	9	11	20	10	13
	acres..	1 242	346	353	441	41	61
Irrigated	farms..	3	-	-	3	-	-
	acres..	35	-	-	35	-	-
Cucumbers and pickles	farms..	7	-	1	2	2	2
	acres..	37	-	32	1	3	1
Irrigated	farms..	1	-	-	-	1	-
	acres..	2	-	-	-	2	-
Watermelons	farms..	16	3	5	4	3	1
	acres..	94	11	39	12	32	(2)
Irrigated	farms..	6	1	3	1	1	-
	acres..	43	10	23	7	3	-
Snap beans, bush and pole	farms..	6	-	-	1	1	4
	acres..	2	-	-	(2)	1	1
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	20	1	1	9	3	6
	acres..	20	(2)	(2)	10	6	4
	pounds..	39 161	1 500	200	15 831	14 380	7 250
Irrigated	farms..	2	-	-	1	1	-
	acres..	4	-	-	(2)	4	-
Commercial fertilizer used on							
berries	farms..	4	-	-	1	1	2
	acres..	6	-	-	(2)	4	2
Dry materials	farms..	4	-	-	1	1	2
	tons..	3	-	-	(2)	1	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	34	2	7	6	8	11
	acres..	244	70	67	45	30	32
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	13	1	3	3	3	3
	acres..	205	70	63	40	18	14
Dry materials	farms..	13	1	3	3	3	3
	tons..	57	12	27	14	3	1
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	28	2	5	6	4	11
	acres..	232	70	66	44	24	28
Trees not of bearing age	number..	2 671	356	880	1 020	270	145
Trees of bearing age	number..	8 161	2 514	2 584	1 608	690	765
	pounds..	1 625 178	(D)	560 500	182 788	113 320	(D)
Peaches	farms..	3	-	-	-	1	2
	acres..	1	-	-	-	1	(2)
Trees not of bearing age	number..	6	-	-	-	-	6
Trees of bearing age	number..	45	-	-	-	24	21
	pounds..	2 490	-	-	-	-	2 490
Peaches, clingstone	farms..	2	-	-	-	1	1
	acres..	1	-	-	-	1	(2)
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	17	-	-	-	6	11
	pounds..	2 000	-	-	-	-	2 000
Peaches, freestone	farms..	2	-	-	-	1	1
	acres..	1	-	-	-	1	(2)
Trees not of bearing age	number..	6	-	-	-	-	6
Trees of bearing age	number..	28	-	-	-	18	10
	pounds..	490	-	-	-	-	490

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	2	-	-	-	-	2
acres	(2)	-	-	-	-	(2)
Trees not of bearing age . . . number . .	6	-	-	-	-	6
Trees of bearing age number . .	17	-	-	-	-	17
pounds	510	-	-	-	-	510
Pears, Bartlett farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age . . . number . .	3	-	-	-	-	3
Trees of bearing age number . .	3	-	-	-	-	3
pounds	10	-	-	-	-	10
Pears, other than Bartlett farms . .	2	-	-	-	-	2
acres	(2)	-	-	-	-	(2)
Trees not of bearing age . . . number . .	3	-	-	-	-	3
Trees of bearing age number . .	14	-	-	-	-	14
pounds	500	-	-	-	-	500
Cherries farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Trees not of bearing age . . . number . .	25	-	-	-	-	25
Trees of bearing age number . .	59	-	-	-	-	59
pounds	32	-	-	-	-	32
Cherries, tart farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Trees not of bearing age . . . number . .	25	-	-	-	-	25
Trees of bearing age number . .	59	-	-	-	-	59
pounds	32	-	-	-	-	32
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	1	-	-	-	1	-
acres	1	-	-	-	1	-
Trees not of bearing age . . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	10	-	-	-	10	-
pounds, fresh	-	-	-	-	-	-
Prunes farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Trees not of bearing age . . . number . .	42	-	-	-	-	42
Trees of bearing age number . .	110	-	-	-	-	110
pounds, fresh	500	-	-	-	-	500
Grapes, total farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Vines not of bearing age . . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	50	-	-	-	-	50
pounds	250	-	-	-	-	250