

Class 1-5 Farms

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

Cash-gain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	4 156	290	785	1 288	1 040	753
percent	100.0	7.0	18.9	31.0	25.0	18.1
Land in farms acres	5 138 705	934 192	1 329 128	1 514 989	877 798	482 598
Average size of farm acres	1 236.4	3 221.3	1 693.1	1 176.2	844.0	640.9
Value of land and buildings dollars	565 805 299	114 559 770	144 997 257	164 261 835	92 614 910	49 371 527
Average per farm dollars	136 141	395 033	184 709	127 532	89 052	65 566
Average per acre dollars	110.10	122.62	109.09	108.42	105.50	102.30
Number of farms by value of farm.						
\$1 to \$9,999	43	-	1	5	12	25
\$10,000 to \$19,999	137	-	3	8	34	92
\$20,000 to \$39,999	468	2	12	69	162	223
\$40,000 to \$69,999	790	3	49	220	327	191
\$70,000 to \$99,999	780	17	113	311	241	98
\$100,000 to \$149,999	803	23	198	343	170	69
\$150,000 to \$199,999	413	38	140	171	37	27
\$200,000 to \$499,999	613	151	243	147	50	22
\$500,000 and over	109	56	26	14	7	6
Owned and rented lands by farm operator:						
Land owned farms	3 344	252	647	1 039	840	566
acres	2 943 034	624 277	677 062	790 870	525 933	324 892
Land rented or leased from others farms	2 966	244	639	998	662	423
acres	2 465 798	373 771	688 872	789 146	397 741	216 268
Land rented or leased to others farms	535	52	94	142	133	114
acres	270 127	63 856	36 806	65 027	45 876	58 562
Land in Farms According to Use						
Total cropland farms	4 154	290	785	1 288	1 038	753
acres	3 865 725	679 850	1 006 373	1 162 937	657 239	359 326
Harvested cropland farms	4 145	290	785	1 288	1 032	750
acres	1 855 764	353 246	513 476	574 168	278 417	136 457
Number of farms by acres harvested:						
1 to 49 acres	102	-	-	1	32	69
50 to 99 acres	311	-	5	44	125	137
100 to 199 acres	831	2	92	232	242	263
200 to 499 acres	1 641	60	223	561	539	258
500 to 999 acres	921	80	327	403	89	22
1,000 acres and over	339	148	138	47	5	1
1,000 to 1,999 acres	283	101	129	47	5	1
2,000 acres and over	56	47	9	-	-	-
Cropland used only for pasture or grazing farms						
acres	1 243	91	257	406	282	207
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms						
acres	190 215	20 435	41 863	55 996	44 320	27 601
Cropland on which all crops failed farms						
acres	480	48	86	134	122	90
Cropland in cultivated summer fallow farms						
acres	87 686	15 170	17 921	19 616	16 169	18 810
Cropland in cultivated summer fallow farms						
acres	679	44	126	205	167	137
Cropland idle farms						
acres	133 098	11 750	27 577	36 242	29 776	27 753
Cropland idle farms						
acres	2 836	200	521	883	730	502
Cropland idle farms						
acres	1 383 797	234 779	358 346	420 147	247 837	122 688
Cropland idle farms						
acres	962	78	178	286	241	179
Cropland idle farms						
acres	215 165	44 470	47 190	56 768	40 720	26 017
Total woodland farms	192	9	44	63	39	37
acres	50 189	3 901	15 749	16 209	8 134	6 196
Woodland pastured farms	96	4	19	30	24	19
acres	25 016	1 165	6 769	9 363	5 192	2 527
Woodland not pastured farms	115	5	30	38	20	22
acres	25 173	2 736	8 980	6 846	2 942	3 669
Pastureland and rangeland (other than cropland and woodland pasture) farms						
acres	1 880	174	371	604	444	287
Improved pastureland and rangeland farms						
acres	1 091 705	234 902	275 702	297 755	181 497	101 849
Pastureland and rangeland not improved farms						
acres	343	33	63	110	74	63
All other land (see text) farms						
acres	98 783	18 776	24 034	27 851	15 431	12 691
Pastureland and rangeland not improved farms						
acres	1 663	156	334	538	395	240
All other land (see text) farms						
acres	992 922	216 126	251 668	269 904	166 066	89 158
Total pastureland (all types) farms						
acres	2 625	170	506	855	659	435
Irrigated land farms						
acres	131 086	15 539	31 304	38 088	30 928	15 227
Total pastureland (all types) farms						
acres	2 600	207	507	841	616	429
Irrigated land farms						
acres	1 306 936	256 502	324 334	363 114	231 009	131 977
Cropland harvested farms						
acres	1 542	191	388	478	315	170
Cropland harvested farms						
acres	331 558	109 999	98 148	79 318	32 890	11 203
Cropland harvested farms						
acres	1 524	191	381	474	310	168
Artificial drainage farms						
acres	302 748	101 690	90 063	72 237	29 449	9 309
Artificial drainage farms						
acres	280	25	62	97	61	35
Conservation practices:						
Grain or row crops farmed on the contour farms						
acres	41 836	12 560	12 921	7 357	6 938	2 060
Stripcropping systems to control erosion farms						
acres	310	18	66	105	71	50
Cropland and pastureland having terraces farms						
acres	169 563	18 291	48 551	60 353	30 491	11 877
Cropland and pastureland having terraces farms						
acres	211	24	55	65	45	22
Conservation practices farms						
acres	77 801	14 610	18 945	18 158	18 711	7 377

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	4 156	290	785	1 288	1 040	753
Full owners	1 200	46	148	295	379	332
Part owners	2 115	206	492	732	457	228
Tenants	841	38	145	261	204	193
White farm operators	4 132	288	780	1 276	1 037	751
Full owners	1 190	46	148	288	377	331
Part owners	2 106	205	489	728	456	228
Tenants	836	37	143	260	204	192
Negro farm operators	3	-	2	1	-	-
Full owners	1	-	-	1	-	-
Part owners	1	-	1	-	-	-
Tenants	1	-	1	-	-	-
Farms by Type of Organization						
Individual or family	3 558	216	651	1 100	927	664
farms..						
acres..	4 205 255	681 667	1 074 203	1 261 335	771 846	416 204
Partnership	527	53	117	174	105	78
farms..						
acres..	737 445	143 607	209 054	226 630	98 485	59 669
Corporation, including family owned	54	21	15	11	4	3
farms..						
acres..	177 450	108 918	(D)	19 924	(D)	3 330
10 or fewer shareholders	54	21	15	11	4	3
farms..						
acres..	177 450	108 918	(D)	19 924	(D)	3 330
More than 10 shareholders	-	-	-	-	-	-
farms..						
acres..	-	-	-	-	-	-
Other	17	-	2	3	4	8
farms..						
acres..	18 555	-	(D)	7 100	(D)	3 395
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	69	2	6	25	12	24
25 to 34 years	456	42	95	131	100	88
35 to 44 years	771	61	189	239	168	114
45 to 54 years	1 185	114	249	398	269	155
55 to 64 years	1 162	55	191	363	346	207
65 years and over	513	16	55	132	145	165
Average age	50.4	47.3	48.2	50.0	52.0	52.3
Farm operators by place of residence:						
On farm operated	2 886	227	626	961	680	392
Not on farm operated	997	50	122	244	291	290
Farm operators reporting days of work						
off farm	1 967	86	296	611	552	422
1 to 49 days	715	50	156	262	158	89
50 to 99 days	308	6	50	113	88	51
100 to 199 days	380	16	46	120	119	79
200 days and over	564	14	44	116	187	203
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	31	-	-	-	3	28
50 to 69 acres	28	-	-	-	17	11
70 to 99 acres	115	-	4	16	56	39
100 to 139 acres	97	-	8	31	37	21
140 to 179 acres	247	-	39	104	52	52
180 to 219 acres	99	1	34	31	18	15
220 to 259 acres	114	-	28	39	26	21
260 to 499 acres	654	29	94	124	181	226
500 to 999 acres	972	47	84	303	325	213
1,000 to 1,999 acres	1 057	50	230	438	250	89
2,000 acres and over	741	163	264	202	74	38
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	30	30	-	-	-	-
Class 1b— " \$40,000 to \$99,999	260	260	-	-	-	-
Class 2— " \$20,000 to \$39,999	785	-	785	-	-	-
Class 3— " \$10,000 to \$19,999	1 288	-	-	1 288	-	-
Class 4— " \$5,000 to \$9,999	1 040	-	-	-	1 040	-
Class 5— " \$2,500 to \$4,999	753	-	-	-	-	753
Farms by Type (see text)						
Cash-grain farms	4 156	290	785	1 288	1 040	753
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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	4 156 69 831 726	290 19 783 086	785 21 300 991	1 288 18 507 764	1 040 7 661 629	753 2 578 256
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	98	-	-	-	-	98
\$2,500 to \$4,999	655	-	-	-	-	655
\$5,000 to \$7,499	563	-	-	-	563	-
\$7,500 to \$9,999	477	-	-	-	477	-
\$10,000 to \$14,999	765	-	-	765	-	-
\$15,000 to \$19,999	523	-	-	523	-	-
\$20,000 to \$29,999	545	-	545	-	-	-
\$30,000 to \$39,999	240	-	240	-	-	-
\$40,000 to \$59,999	168	168	-	-	-	-
\$60,000 to \$79,999	69	-	-	-	-	-
\$80,000 and over	53	-	-	-	-	-
Grains sold farms dollars	4 156 54 769 983	290 15 028 086	785 16 496 830	1 288 14 693 731	1 040 6 319 519	753 2 231 817
Number of farms by value of grains sold:						
\$1 to \$2,499	242	-	-	-	-	242
\$2,500 to \$4,999	784	-	-	-	273	511
\$5,000 to \$9,999	1 213	-	-	446	767	-
\$10,000 to \$19,999	1 203	-	361	842	-	-
\$20,000 to \$39,999	543	119	424	-	-	-
\$40,000 and over	171	171	-	-	-	-
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	1 373 3 340 205	107 816 652	316 947 778	461 1 018 532	308 415 242	181 142 001
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	967	40	178	301	267	181
\$2,500 to \$4,999	256	25	76	114	41	-
\$5,000 to \$9,999	113	18	49	46	-	-
\$10,000 to \$19,999	26	13	13	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms dollars	2 974 394 2 974 268	79 106 1 366 106	128 817 995 817	123 057 487 057	52 706 112 706	12 582 12 582
Number of farms by value of other field crops sold:						
\$1 to \$2,499	88	4	11	28	33	12
\$2,500 to \$4,999	103	3	23	58	19	-
\$5,000 to \$9,999	108	16	55	37	-	-
\$10,000 to \$19,999	73	34	39	-	-	-
\$20,000 to \$39,999	18	18	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	61 204 424	5 35 617	17 99 025	23 52 060	8 11 366	8 6 356
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	35	1	3	15	8	8
\$2,500 to \$4,999	9	1	3	5	-	-
\$5,000 to \$9,999	13	1	9	3	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	17 7 475	1 547	1 500	4 2 564	5 1 759	6 2 105
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	16	1	1	3	5	6
\$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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	145	7	16	55	47	20
dollars . . .	46 495	1 915	2 708	22 831	16 732	2 309
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	144	7	16	55	46	20
\$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	-	-	-	-	-	-
Dairy products sold farms . . .	65	5	12	17	24	7
dollars . . .	78 563	11 672	46 833	8 268	9 429	2 361
Number of farms by value of dairy products sold:						
\$1 to \$2,499	58	4	6	17	24	7
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	4	-	4	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	83	3	18	24	23	15
dollars . . .	127 390	13 347	31 827	51 060	25 426	5 730
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	70	2	15	16	22	15
\$2,500 to \$4,999	5	-	-	4	1	-
\$5,000 to \$9,999	7	-	3	4	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	1 606	156	366	589	350	145
dollars . . .	7 122 085	2 260 472	2 258 807	1 839 736	628 495	134 575
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	766	13	90	265	253	145
\$2,500 to \$4,999	388	20	72	199	97	-
\$5,000 to \$9,999	283	32	126	125	-	-
\$10,000 to \$19,999	135	57	78	-	-	-
\$20,000 to \$39,999	26	26	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold farms . . .	539	55	119	189	113	63
dollars . . .	1 085 149	230 201	398 502	312 932	110 956	32 558
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	416	32	75	141	105	63
\$2,500 to \$4,999	66	7	15	36	8	-
\$5,000 to \$9,999	37	9	16	12	-	-
\$10,000 to \$19,999	20	7	13	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	91	14	18	25	19	15
dollars . . .	63 319	12 903	22 364	13 293	9 995	4 764
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	85	12	15	24	19	15
\$2,500 to \$4,999	4	1	2	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	1	-	2	-	1
dollars . . .	11 916	5 568	-	5 700	-	648
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	1	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	2	-	-	-	1	1
dollars . . .	454	-	-	-	4	450
Number of farms by value of forest products sold:						
\$1 to \$2,499	2	-	-	-	1	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cash-grain farms						
Farm-Related Income						
Farms with farm-related income from—	1 000	88	201	332	243	136
Customwork and other	2 183 825	343 795	374 920	695 616	441 206	328 288
agricultural services farms						
dollars	164	10	31	46	49	28
Number of farms with income of—	174	6	37	59	51	21
\$1 to \$249	191	14	39	74	41	23
\$250 to \$499	359	36	74	125	78	46
\$500 to \$999	72	13	15	18	18	8
\$1,000 to \$4,999	40	9	5	10	6	10
\$5,000 to \$9,999						
\$10,000 and over	25	2	9	9	4	1
Recreational services farms	66 860	10 000	27 461	20 741	6 658	2 000
dollars	5	-	3	1	1	-
Number of farms with income of—	6	1	1	3	1	-
\$1 to \$249	-	-	-	-	-	-
\$250 to \$499	10	-	4	3	2	1
\$500 to \$999	3	1	-	2	-	-
\$1,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999						
\$10,000 and over	2 911	197	568	913	738	495
Government farm programs farms	15 882 416	2 873 958	4 117 263	4 710 389	2 806 188	1 374 618
dollars	48	2	13	17	7	9
Number of farms with income of—	75	-	11	17	19	28
\$1 to \$249	201	9	18	35	54	85
\$250 to \$499	1 566	36	187	505	528	310
\$500 to \$999	657	36	212	261	101	47
\$1,000 to \$4,999	364	114	127	78	29	16
\$5,000 to \$9,999						
\$10,000 and over						
Farm Production Expenses						
Farm production expenses, total farms	4 156	290	785	1 288	1 040	753
dollars	57 320 159	16 026 181	16 037 355	14 783 947	6 884 323	3 588 353
Number of farms with expenditures of—	42	-	-	3	13	26
\$1 to \$999	226	-	1	16	68	141
\$1,000 to \$2,499	708	-	6	88	313	301
\$2,500 to \$4,999	1 281	2	82	478	477	242
\$5,000 to \$9,999	802	4	180	430	151	37
\$10,000 to \$14,999						
\$15,000 to \$19,999	386	11	185	173	13	4
\$20,000 to \$29,999	343	44	208	86	5	-
\$30,000 to \$39,999	161	60	86	13	-	2
\$40,000 to \$49,999	69	49	20	-	-	-
\$50,000 and over	138	120	17	1	-	-
Items Purchased						
Livestock and poultry farms	1 096	119	234	396	220	127
dollars	4 229 587	1 579 735	1 340 753	983 494	199 307	126 298
Number of farms with expenditures of—	432	17	46	157	129	83
\$1 to \$499	156	9	35	51	41	20
\$500 to \$999	292	23	79	126	43	21
\$1,000 to \$4,999	93	16	30	41	5	1
\$5,000 to \$9,999	52	18	18	14	2	-
\$10,000 to \$14,999						
\$15,000 to \$19,999	24	11	10	2	-	1
\$20,000 to \$29,999	26	12	8	5	-	1
\$30,000 to \$39,999	9	5	4	-	-	-
\$40,000 to \$49,999	6	4	2	-	-	-
\$50,000 and over	6	4	2	-	-	-
Feed for livestock and poultry farms	1 632	147	361	577	357	190
dollars	1 251 108	268 965	359 094	366 994	174 121	81 934
Number of farms with expenditures of—	947	40	165	349	243	150
\$1 to \$499	315	29	81	112	67	26
\$500 to \$999	346	66	108	114	46	12
\$1,000 to \$4,999	21	10	6	2	1	2
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$14,999						
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over						
Commercially mixed formula	1 109	103	241	393	242	130
feeds farms	7 379	1 646	1 899	2 319	982	533
tons	565 115	123 415	152 323	169 810	72 549	47 018
dollars	1 096	96	239	391	242	128
Number of farms that purchased—	12	6	2	2	-	2
1 to 49 tons	1	1	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over						
Number of farms with	790	40	144	293	202	111
expenditures of—	165	21	43	61	26	14
\$1 to \$499	149	39	54	39	14	3
\$500 to \$999	4	2	-	-	-	2
\$1,000 to \$4,999						
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	343	43	79	132	64	25
tons	2 138	419	735	624	279	81
dollars	150 875	34 379	41 149	45 294	23 111	6 942
Number of farms that purchased—						
1 to 49 tons	340	43	76	132	64	25
50 to 99 tons	2	-	2	-	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	248	20	56	102	48	22
\$500 to \$999	55	10	9	22	13	1
\$1,000 to \$1,999	28	9	10	6	1	2
\$2,000 to \$4,999	12	4	4	2	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	520	57	128	175	114	46
tons	8 184	1 773	2 443	2 356	1 307	305
dollars	339 131	74 816	103 106	96 395	51 335	13 479
Number of farms that purchased—						
1 to 49 tons	482	46	113	167	111	45
50 to 99 tons	31	8	11	8	3	1
100 to 199 tons	6	2	4	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	322	20	75	110	79	38
\$500 to \$999	82	8	23	28	17	6
\$1,000 to \$1,999	83	18	16	31	16	2
\$2,000 to \$4,999	30	9	13	6	2	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	1	1	-	-	-
Hay, green chop, and silage farms	353	37	84	129	66	37
tons	11 103	1 862	3 517	3 399	1 371	954
dollars	195 987	36 355	62 516	55 495	27 126	14 495
Number of farms that purchased—						
1 to 49 tons	299	24	66	115	61	33
50 to 99 tons	28	7	9	7	3	2
100 to 199 tons	17	4	6	6	-	1
200 to 499 tons	8	2	3	-	2	1
500 to 999 tons	1	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	249	18	51	95	52	33
\$500 to \$999	47	6	13	18	10	-
\$1,000 to \$1,999	32	6	10	12	2	2
\$2,000 to \$4,999	23	6	10	4	1	2
\$5,000 to \$9,999	2	1	-	-	1	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 613	238	578	815	625	357
dollars	2 229 774	702 434	619 248	516 367	275 938	115 787
Number of farms with expenditures of—						
\$1 to \$499	1 398	13	181	451	460	293
\$500 to \$999	593	30	191	233	96	43
\$1,000 to \$4,999	582	166	197	129	69	21
\$5,000 to \$9,999	30	19	9	2	-	-
\$10,000 and over	10	10	-	-	-	-
Commercial fertilizer purchased farms	1 930	222	484	608	408	208
dollars	3 876 453	1 540 203	1 113 918	793 850	337 549	90 933
Number of farms with expenditures of—						
\$1 to \$499	605	18	75	168	196	148
\$500 to \$999	351	13	61	132	104	41
\$1,000 to \$4,999	808	87	299	299	104	19
\$5,000 to \$9,999	112	59	43	8	2	-
\$10,000 to \$19,999	43	34	6	1	2	-
\$20,000 and over	11	11	-	-	-	-
Commercial fertilizer used farms	1 781	217	454	564	369	177
acres fertilized	341 391	112 506	103 786	78 005	37 078	10 016
dry materials, tons	24 324	8 360	7 607	5 304	2 372	681
liquid or gas materials, tons	17 965	9 553	3 999	2 979	1 168	266
Number of farms by tons of dry material used:						
1 to 49 tons	1 366	123	351	436	306	150
50 to 99 tons	70	40	19	7	4	-
100 to 199 tons	16	10	3	3	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	622	39	143	229	148	63
10 to 49 tons	352	84	136	88	39	5
50 to 99 tons	36	23	8	4	1	-
100 to 199 tons	15	12	2	1	-	-
200 to 499 tons	5	5	-	-	-	-
500 tons 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
Lime farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that used--						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms..	2 390	233	577	779	523	278
dollars..	1 533 083	498 815	446 646	376 146	154 762	56 714
Number of farms with expenditures of--						
\$1 to \$499	1 509	50	248	519	449	243
\$500 to \$999	462	37	173	168	58	26
\$1,000 to \$4,999	398	131	154	90	14	9
\$5,000 to \$9,999	14	9	2	2	1	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	1	-	-	-	1	-
\$20,000 and over	3	3	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms..	4 095	288	778	1 276	1 026	727
dollars..	6 116 324	1 137 789	1 570 974	1 837 619	1 035 676	534 266
Number of farms with expenditures of--						
\$1 to \$499	637	4	25	76	228	304
\$500 to \$999	1 099	10	78	361	412	238
\$1,000 to \$4,999	2 247	206	656	822	380	183
\$5,000 to \$9,999	96	55	17	17	5	2
\$10,000 and over	16	13	2	-	1	-
Gasoline farms..	3 908	285	758	1 233	959	673
dollars..	3 104 998	547 143	761 446	928 776	568 687	298 946
Number of farms with expenditures of--						
\$1 to \$499	1 555	26	166	462	465	436
\$500 to \$999	1 360	58	279	462	372	189
\$1,000 to \$1,999 ¹	969	184	310	308	119	48
\$2,000 to \$4,999 ²	22	15	3	1	3	-
\$5,000 and over ³	2	2	-	-	-	-
Diesel oil farms..	2 815	257	641	928	607	382
dollars..	1 779 043	380 185	518 458	517 379	236 084	126 937
Number of farms with expenditures of--						
\$1 to \$499	1 528	40	211	517	443	317
\$500 to \$999	756	62	232	292	123	47
\$1,000 to \$1,999 ¹	522	146	198	119	41	18
\$2,000 to \$4,999 ²	8	8	-	-	-	-
\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane farms..	1 638	133	339	546	379	241
dollars..	685 431	111 509	154 751	225 568	135 139	58 464
Number of farms with expenditures of--						
\$1 to \$99	423	19	70	134	113	87
\$100 to \$499	762	59	163	250	178	112
\$500 to \$999	281	22	61	99	63	36
\$1,000 to \$2,999	156	23	44	61	22	6
\$3,000 and over	16	10	1	2	3	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	4 090	288	777	1 276	1 023	726
dollars..	546 852	98 952	136 319	165 896	95 766	49 919
Number of farms with expenditures of--						
\$1 to \$99	2 123	40	244	604	672	563
\$100 to \$499	1 811	182	494	640	336	159
\$500 to \$999	133	51	36	29	14	3
\$1,000 to \$2,999	23	15	3	3	1	1
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms..	2 526	261	611	831	489	334
dollars..	4 479 734	1 848 125	1 325 846	829 314	305 632	170 817
Number of farms with expenditures of--						
\$1 to \$499	1 039	18	123	377	299	222
\$500 to \$999	463	15	122	176	93	57
\$1,000 to \$4,999	821	113	296	260	97	55
\$5,000 to \$9,999	144	67	59	18	-	-
\$10,000 to \$14,999	32	21	11	-	-	-
\$15,000 to \$19,999	8	8	-	-	-	-
\$20,000 to \$29,999	9	9	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more farms..	546	173	204	113	35	21
workers..	785	336	253	132	39	25
Less than 150 days farms..	2 313	210	529	785	470	319
workers..	8 374	1 461	2 286	2 609	1 296	722

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

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	464	60	141	139	77	47
dollars..	818 055	231 502	300 654	179 683	74 292	31 924
Number of farms with expenditures of--						
\$1 to \$499	125	8	23	36	29	29
\$500 to \$999	104	5	27	41	23	8
\$1,000 to \$4,999	201	28	82	56	25	10
\$5,000 to \$9,999	30	15	9	6	-	-
\$10,000 and over	4	4	-	-	-	-
Machine hire and customwork farms ..	3 121	245	636	994	744	502
dollars..	5 675 903	1 498 658	1 514 999	1 474 581	818 877	368 788
Number of farms with expenditures of--						
\$1 to \$499	813	19	82	245	243	224
\$500 to \$999	715	30	115	207	199	164
\$1,000 to \$4,999	1 384	110	356	512	293	113
\$5,000 to \$9,999	171	52	79	30	9	1
\$10,000 and over	38	34	4	-	-	-
All other production expenses farms ..	4 135	290	785	1 288	1 040	732
dollars..	27 110 138	6 719 955	7 445 223	7 425 899	3 508 169	2 010 892
Number of farms with expenditures of--						
\$1 to \$499	281	1	26	77	98	79
\$500 to \$999	171	-	6	26	72	67
\$1,000 to \$4,999	1 677	16	164	440	597	460
\$5,000 to \$9,999	1 278	30	259	590	273	126
\$10,000 and over	728	243	330	155	-	-
Selected Machinery and Equipment						
Automobiles farms ..	3 619	265	729	1 180	890	555
number..	4 996	460	1 071	1 644	1 136	685
2 or 3	1 025	112	248	357	198	110
number..	2 243	248	538	788	429	240
4 and over	46	14	17	10	5	-
number..	205	73	69	43	20	-
Motortrucks including pickups farms ..	3 854	285	756	1 228	949	636
number..	9 509	1 240	2 254	2 985	1 943	1 087
2 and over	2 943	261	674	1 010	667	331
number..	8 598	1 216	2 172	2 767	1 661	782
Tractors other than garden tractors						
and motor tillers farms ..	3 825	274	753	1 231	941	626
number..	9 770	1 131	2 215	3 109	2 116	1 199
2 or 3	2 232	112	423	795	571	331
number..	5 356	284	1 042	1 917	1 353	760
4 and over	765	144	236	225	117	43
number..	3 586	829	1 079	981	510	187
Wheel tractors other than garden						
tractors and motor tillers farms ..	3 801	274	744	1 226	936	621
number..	9 312	1 039	2 101	2 978	2 044	1 150
Crawler tractors farms ..	363	56	92	116	59	40
number..	458	92	114	131	72	49
Riding garden tractors 7 hp						
and over farms ..	335	44	91	108	62	30
number..	365	50	95	114	67	39
Grain and bean combines, self-						
propelled farms ..	2 231	211	497	767	508	248
number..	2 877	341	689	968	594	285
Cornpickers, corn heads, and						
picker-shellers farms ..	562	102	163	174	88	35
number..	686	134	187	221	103	41
Corn heads for combines farms ..	325	91	104	87	35	8
number..	367	105	112	102	38	10
Other cornpickers and picker-						
shellers farms ..	290	21	73	106	60	30
number..	319	29	75	119	65	31
Pickup balers farms ..	929	87	204	323	220	95
number..	961	92	214	333	224	98
Windrowers, pull and self-						
propelled farms ..	843	97	202	295	193	56
number..	878	111	203	308	198	58
Field forage harvesters,						
shear bar farms ..	320	52	86	111	53	18
number..	340	58	88	117	54	23
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	4 056	287	776	1 272	1 016	705
dollars..	71 240 717	13 188 505	19 127 532	21 727 986	11 303 781	5 892 913
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999	655	7	21	92	236	299
dollars..	1 830 612	20 500	65 880	293 473	669 051	781 708
\$5,000 to \$9,999	891	6	77	256	337	215
dollars..	6 044 289	41 275	549 695	1 790 909	2 211 043	1 451 367
\$10,000 to \$19,999	1 169	25	227	495	289	133
dollars..	15 644 902	358 840	3 170 543	6 617 131	3 810 639	1 687 749
\$20,000 to \$29,999	602	41	204	240	87	30
dollars..	13 648 291	957 510	4 625 388	5 450 267	1 907 697	707 429
\$30,000 to \$49,999	490	94	178	151	51	16
dollars..	17 241 927	3 416 285	6 373 196	5 166 526	1 742 940	542 980
\$50,000 and over	249	114	69	38	16	12
dollars..	16 830 696	8 394 095	4 342 830	2 409 680	962 411	721 680

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	2 870	263	647	935	657	368
dollars	5 409 536	2 039 018	1 560 564	1 169 996	492 311	147 647
Commercial fertilizer farms	1 781	217	454	564	369	177
acres on which used	341 391	112 506	103 786	78 005	37 078	10 016
tons	42 290	17 912	11 606	8 283	3 541	948
dollars	3 876 453	1 540 203	1 113 918	793 850	337 549	90 933
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	183	17	40	67	44	15
acres on which used	8 253	2 360	1 843	2 287	1 240	523
dollars	21 994	5 348	4 998	6 397	3 681	1 570
Insects on other crops farms	1 172	154	318	429	195	76
acres on which used	306 540	87 991	92 548	89 919	27 329	8 753
dollars	667 685	239 245	191 811	168 236	48 470	19 923
Nematodes in crops farms	63	11	22	18	6	6
acres on which used	6 186	2 439	1 888	964	402	493
dollars	67 091	18 632	30 632	9 321	5 879	2 627
Diseases in crops and orchards farms	49	8	16	13	10	2
acres on which used	6 820	2 063	2 412	1 577	635	133
dollars	24 481	8 408	5 444	2 957	7 230	442
Weeds or grass in crops farms	1 688	173	435	530	358	192
acres on which used	400 823	106 944	121 673	104 836	49 275	18 095
dollars	711 613	220 397	202 996	176 629	82 302	29 289
Weeds or brush in pasture farms	59	1	12	24	15	7
acres on which used	2 674	15	491	647	1 337	184
dollars	4 259	200	677	1 619	1 488	275
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	27	2	4	12	9	-
acres on which used	1 865	508	207	902	248	-
dollars	3 966	184	820	1 771	1 191	-
Insect control on livestock and poultry farms	446	60	115	146	85	40
dollars	19 449	5 792	5 553	4 532	2 144	1 428
Livestock						
Cattle and calves farms	1 724	160	380	617	392	175
number	117 125	29 144	34 716	32 047	16 542	4 676
Farms with—						
1 to 9	256	14	41	72	72	57
10 to 19	224	3	26	85	68	42
20 to 49	495	18	81	216	130	50
50 to 99	394	18	99	168	92	17
100 to 199	254	56	98	67	25	8
200 to 499	86	40	33	9	3	1
500 to 999	14	10	2	-	2	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	1 475	123	325	520	353	154
number	50 081	10 668	14 697	14 874	7 670	2 172
Farms with—						
1 to 4	234	13	41	63	63	54
5 to 9	155	4	23	51	46	31
10 to 19	275	5	34	123	81	32
20 to 29	232	8	45	86	74	19
30 to 49	248	20	56	106	56	10
50 to 99	237	26	94	79	31	7
100 to 199	82	38	30	11	2	1
200 to 499	11	8	2	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	360	27	81	123	88	41
number	786	78	251	219	166	72
Farms with—						
1 to 4	332	25	69	117	83	38
5 to 9	20	1	7	5	4	3
10 to 19	3	-	1	1	1	-
20 to 29	4	-	4	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 381	127	312	491	314	137
number	34 462	9 673	9 978	8 868	4 547	1 396
Bulls and steers, including calves farms	1 513	135	337	542	349	150
number	32 582	8 803	10 041	8 305	4 325	1 108
Milk sold to plants or dealers farms	24	3	7	6	6	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
Cattle and calves sold farms .. number ..	1 662 49 769	158 13 971	377 15 800	603 13 669	369 5 215	155 1 114
Farms with-						
1 to 4 sold	240	4	29	76	70	61
5 to 19 sold	619	14	82	233	203	87
20 to 49 sold	520	34	136	250	93	7
50 to 99 sold	210	55	109	43	3	-
100 to 199 sold	60	39	20	1	-	-
200 to 499 sold	13	12	1	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms .. dollars ..	1 662 7 249 475	158 2 273 819	377 2 290 634	603 1 890 796	369 653 921	155 140 305
Cattle sold farms .. number ..	1 111 15 889	120 6 435	280 4 510	409 3 598	213 1 049	89 297
Farms with-						
1 to 4 sold	510	13	99	203	128	67
5 to 19 sold	395	40	103	148	82	22
20 to 49 sold	131	21	54	53	3	-
50 to 99 sold	51	23	23	5	-	-
100 to 199 sold	17	16	1	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms .. number ..	83 1 484	10 664	19 459	34 297	9 39	11 25
Farms with-						
1 to 4 sold	37	1	3	16	6	11
5 to 19 sold	24	3	4	14	3	-
20 to 49 sold	13	-	9	4	-	-
50 to 99 sold	8	5	3	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms .. number ..	1 364 33 880	113 7 536	318 11 290	502 10 071	312 4 166	119 817
Farms with-						
1 to 4 sold	212	8	33	65	56	50
5 to 19 sold	582	15	93	223	188	63
20 to 49 sold	402	30	112	189	65	6
50 to 99 sold	130	36	67	24	3	-
100 to 199 sold	33	20	12	1	-	-
200 to 499 sold	5	4	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms .. number ..	82 1 216	5 116	20 429	36 524	15 120	6 27
Farms with-						
1 to 4 sold	31	2	10	6	10	3
5 to 19 sold	30	-	3	21	3	3
20 to 49 sold	16	2	4	8	2	-
50 to 99 sold	5	1	3	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms .. number ..	401 15 434	40 3 458	82 4 977	148 5 128	86 1 286	45 585
Farms with-						
1 to 9	140	7	17	44	44	28
10 to 24	88	6	10	34	27	11
25 to 99	136	17	40	58	15	6
100 to 199	24	5	8	11	-	-
200 to 499	12	4	7	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms .. number ..	232 1 959	21 269	50 623	94 762	46 225	21 80
Other hogs and pigs farms .. number ..	366 13 475	35 3 189	78 4 354	135 4 366	77 1 061	41 505
Hogs and pigs sold farms .. number ..	403 20 115	42 4 510	89 6 086	155 6 857	78 1 923	39 739
Farms with-						
1 to 9 sold	84	4	12	32	23	13
10 to 49 sold	198	17	40	74	42	25
50 to 99 sold	68	7	16	32	13	-
100 to 199 sold	35	8	11	15	-	1
200 to 499 sold	17	5	10	2	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms .. number ..	84 4 665	5 1 030	13 834	33 1 834	20 605	13 362
Farms with-						
1 to 9 sold	10	-	2	4	2	2
10 to 49 sold	51	3	7	17	14	10
50 to 99 sold	14	-	1	9	4	-
100 to 199 sold	5	1	2	1	-	1
200 to 499 sold	3	-	1	2	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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 . . .	255	22	55	101	52	25
number	2 278	366	707	867	246	92
Farms with—						
1 litter	33	-	4	11	11	7
2 to 4 litters	92	6	15	33	25	13
5 to 9 litters	51	5	13	21	9	3
10 to 19 litters	49	4	11	26	6	2
20 to 49 litters	26	6	9	10	1	-
50 to 99 litters	4	1	3	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	165	13	39	51	39	23
number	15 672	2 858	5 958	3 991	2 273	592
Farms with—						
1 to 24	78	3	21	27	15	12
25 to 99	44	2	4	14	14	10
100 to 299	31	6	9	5	10	1
300 to 999	10	1	4	5	-	-
1,000 to 2,499	2	1	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	113	9	25	31	30	18
number	6 468	1 076	3 729	888	600	175
Ewes 1 year old or older farms . .	147	13	36	42	37	19
number	8 842	1 742	2 123	2 982	1 604	391
Rams and wethers 1 year old or older farms . .	115	9	28	36	26	16
number	362	40	106	121	69	26
Sheep and lambs sold farms . .	164	14	39	44	43	24
number	13 150	1 935	6 657	2 430	1 610	518
Horses and ponies farms . .	758	84	167	259	156	92
number	2 975	353	473	878	496	775
Sold farms . .	67	13	12	19	13	10
number	158	29	24	52	34	19
Horses farms . .	638	78	139	218	126	77
number	2 521	302	374	728	405	712
Sold farms . .	56	9	9	17	13	8
number	140	25	18	48	34	15
Ponies farms . .	254	21	65	84	53	31
number	454	51	99	150	91	63
Sold farms . .	14	4	4	3	-	3
number	18	4	6	4	-	4
Mules, burros, and donkeys farms . .	24	2	4	7	5	6
number	114	2	87	9	6	10
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms . .	20	2	5	5	1	7
number	74	2	8	8	2	54
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms . .	3	-	1	-	-	2
number	47	-	3	-	-	44
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	8	-	3	2	1	2
number	9	-	3	2	2	2
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . .	12	2	2	4	-	4
number	18	2	2	6	-	8
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . .	12	-	2	4	3	3
number	97	-	8	32	52	5
Honey sold farms . .	5	1	1	1	2	-
pounds	11 412	5 742	420	1 750	3 500	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	25	3	3	5	7	7
number	585	53	183	48	235	66
Rabbits and pelts sold farms . .	11	1	2	3	3	2
number	2 136	294	440	290	800	312
Chinchillas farms . .	6	-	2	3	-	1
number	705	-	500	156	-	49
Chinchillas and pelts sold farms . .	6	-	2	3	-	1
number	244	-	130	104	-	10

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	543	26	96	196	148	77
number . . .	24 868	1 098	2 980	10 110	8 002	2 678
Farms with—						
1 to 99	487	23	94	172	127	71
100 to 399	51	3	2	20	20	6
400 to 1,599	5	-	-	4	1	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	50	-	5	23	17	5
number	4 112	-	116	2 438	1 502	56
Farms with—						
1 to 1,999 sold	50	-	5	23	17	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	530	25	94	192	143	76
excluding started pullets . . . number . . .	22 830	1 000	2 794	9 550	7 082	2 404
Pullets not yet of laying age . . . farms . . .	27	2	7	6	8	4
number	1 113	68	100	350	399	196
Other chickens farms . . .	80	8	10	32	18	12
number	925	30	86	210	521	78
Broilers and other meat-type chickens . . . farms . . .	8	1	-	7	-	-
less than 3 months old sold . . . number . . .	956	24	-	932	-	-
Turkeys of all ages farms . . .	24	4	1	13	6	-
number	102	18	2	47	35	-
Sold farms . . .	1	-	-	1	-	-
number	8	-	-	8	-	-
Turkey hens kept for breeding . . . farms . . .	16	4	1	8	3	-
number	57	13	2	33	9	-
Other turkeys farms . . .	13	3	-	6	4	-
number	45	5	-	14	26	-
Ducks farms . . .	54	3	7	23	14	7
number	380	12	71	162	100	35
Sold farms . . .	3	-	1	-	2	-
number	24	-	8	-	16	-
Geese farms . . .	35	2	4	15	11	3
number	188	5	20	77	76	10
Sold farms . . .	4	-	-	1	3	-
number	34	-	-	7	27	-
Other poultry farms . . .	8	1	2	1	2	2
number	55	5	8	20	13	9
Sold farms . . .	1	-	-	1	-	-
number	6	-	-	6	-	-
Crops Harvested						
Field corn for all purposes farms . . .	1 083	146	293	337	210	97
acres	128 646	51 294	35 277	26 852	11 400	3 823
Farms with—						
1 to 19 acres	124	-	12	29	39	44
20 to 49 acres	260	6	50	83	90	31
50 to 74 acres	172	7	44	77	34	10
75 to 99 acres	130	8	30	66	20	6
100 to 149 acres	164	24	71	49	18	2
150 to 199 acres	82	19	44	14	2	3
200 acres and over	151	82	42	19	7	1
Commercial fertilizer used farms . . .	1 036	144	287	327	194	84
acres	120 561	49 943	33 149	24 968	10 082	2 419
Dry materials farms . . .	777	112	208	245	148	64
tons	11 149	4 523	3 211	2 248	938	229
Liquid or gas materials farms . . .	644	114	195	195	103	37
tons	11 181	6 668	2 348	1 506	544	115
Field corn for grain farms . . .	1 006	144	278	307	193	84
acres	118 750	47 874	32 771	24 412	10 219	3 474
bushels	11 418 625	5 342 869	3 199 493	2 041 947	680 278	154 038
Irrigated farms . . .	899	140	257	272	165	65
acres	104 117	45 918	29 664	19 466	7 502	1 567
Field corn for silage farms . . .	245	39	85	74	37	10
acres	9 321	3 390	2 495	2 318	895	223
tons, green weight	142 501	56 732	39 331	35 507	8 933	1 998
Irrigated farms . . .	231	36	80	70	35	10
acres	8 426	3 045	2 205	2 168	785	223
Field corn cut for green or dry . . . farms . . .	19	1	2	5	5	6
fodder, hogged or grazed acres	575	30	11	122	286	126
Irrigated farms . . .	6	-	1	3	2	-
acres	173	-	3	110	60	-

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 . . .	868	79	176	284	210	119
acres . . .	152 082	28 243	41 829	44 005	26 963	11 042
Commercial fertilizer used . . . farms . . .	444	48	111	142	99	44
acres . . .	67 891	13 853	22 171	18 841	10 200	2 826
Dry materials . . . farms . . .	278	35	69	85	62	27
tons . . .	1 969	317	660	671	234	87
Liquid or gas materials . . . farms . . .	276	31	75	92	50	28
tons . . .	2 542	614	718	805	300	105
Sorghums for grain or seed . . . farms . . .	635	58	132	201	148	96
acres . . .	115 770	20 644	33 551	33 082	19 813	8 680
bushels . . .	4 097 314	985 125	1 207 547	1 165 469	547 237	191 936
Irrigated . . . farms . . .	245	30	58	85	50	22
acres . . .	28 507	6 939	8 233	9 216	3 113	1 006
Sorghums for silage . . . farms . . .	39	10	8	11	9	1
acres . . .	1 764	649	457	373	280	5
tons, green weight . . .	21 273	8 260	4 781	6 023	2 184	25
Irrigated . . . farms . . .	15	3	5	6	1	-
acres . . .	588	134	201	249	4	-
Sorghums cut for dry forage or hay . . . farms . . .	309	29	63	103	85	29
acres . . .	20 149	2 927	4 339	6 889	4 543	1 451
tons, dry weight . . .	27 529	5 733	6 891	8 430	4 910	1 565
Irrigated . . . farms . . .	27	6	9	4	4	4
acres . . .	980	214	524	57	75	110
Sorghums hogged or grazed . . . farms . . .	115	13	23	39	26	14
acres . . .	14 399	4 023	3 482	3 661	2 327	906
Irrigated . . . farms . . .	18	3	4	5	5	1
acres . . .	693	222	260	120	68	23
Wheat . . . farms . . .	3 117	206	564	982	785	580
acres . . .	1 035 310	178 183	277 560	325 697	167 068	86 802
bushels . . .	23 061 540	4 351 512	6 567 404	7 217 823	3 453 911	1 470 890
Irrigated . . . farms . . .	338	43	97	104	62	32
acres . . .	22 637	5 723	7 589	6 018	2 389	918
Commercial fertilizer used . . . farms . . .	375	55	93	117	79	31
acres . . .	61 353	17 484	18 783	15 692	7 250	2 144
Dry materials . . . farms . . .	217	25	52	68	49	23
tons . . .	1 667	553	500	365	153	96
Liquid or gas materials . . . farms . . .	182	33	50	54	34	11
tons . . .	1 652	613	438	376	196	29
Winter wheat . . . farms . . .	3 083	205	560	972	775	571
acres . . .	1 026 984	177 610	275 575	322 920	164 926	85 953
bushels . . .	22 887 563	4 342 411	6 539 287	7 136 311	3 413 047	1 456 507
Irrigated . . . farms . . .	321	42	93	100	58	28
acres . . .	22 099	5 638	7 495	5 946	2 149	871
Commercial fertilizer used . . . farms . . .	366	55	92	115	75	29
acres . . .	60 927	17 484	18 739	15 572	7 010	2 122
Dry materials . . . farms . . .	208	25	51	66	45	21
tons . . .	1 635	553	496	353	139	94
Liquid or gas materials . . . farms . . .	182	33	50	54	34	11
tons . . .	1 652	613	438	376	196	29
Oats for grain . . . farms . . .	529	38	108	195	123	65
acres . . .	32 785	7 304	7 325	10 116	5 367	2 673
bushels . . .	1 224 065	284 838	277 302	380 808	202 706	78 411
Irrigated . . . farms . . .	119	12	22	32	34	19
acres . . .	4 232	659	723	1 118	1 301	431
Commercial fertilizer used . . . farms . . .	72	9	15	14	23	11
acres . . .	4 035	1 038	905	767	1 133	192
Dry materials . . . farms . . .	63	5	14	13	21	10
tons . . .	324	33	58	69	146	18
Liquid or gas materials . . . farms . . .	12	5	2	1	3	1
tons . . .	52	32	9	1	8	2
Barley for grain . . . farms . . .	908	72	220	296	190	130
acres . . .	110 933	25 988	36 226	29 639	12 167	6 913
bushels . . .	4 157 327	1 131 346	1 389 027	1 036 149	413 444	187 361
Irrigated . . . farms . . .	464	42	119	145	90	68
acres . . .	40 097	12 900	12 233	9 105	4 024	1 835
Commercial fertilizer used . . . farms . . .	307	33	91	90	59	34
acres . . .	32 172	11 489	10 462	6 146	3 017	1 058
Dry materials . . . farms . . .	290	28	83	89	56	34
tons . . .	3 336	1 114	1 078	709	316	119
Liquid or gas materials . . . farms . . .	40	13	13	6	8	-
tons . . .	402	291	55	21	35	-
Rye for grain . . . farms . . .	209	18	38	69	60	24
acres . . .	15 378	1 386	3 016	5 422	4 149	1 405
bushels . . .	235 419	27 857	48 045	76 321	64 839	18 357
Irrigated . . . farms . . .	6	2	2	1	1	-
acres . . .	183	44	16	12	111	-
Commercial fertilizer used . . . farms . . .	9	-	2	1	4	2
acres . . .	756	-	176	12	406	162
Dry materials . . . farms . . .	7	-	2	-	3	2
tons . . .	25	-	4	-	15	6
Liquid or gas materials . . . farms . . .	3	-	1	1	1	-
tons . . .	6	-	(2)	2	4	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	73	19	15	13	17	9
acres	2 888	2 168	511	89	106	14
hundredweight	505 303	379 920	98 850	20 246	4 875	1 412
Irrigated farms	73	19	15	13	17	9
acres	2 892	2 168	512	90	108	14
Commercial fertilizer used ¹ farms	49	19	12	10	5	3
acres	2 814	2 107	510	89	100	8
Dry materials farms	46	17	11	10	5	3
tons	606	427	132	12	32	3
Liquid or gas materials farms	13	8	5	-	-	-
tons	427	404	23	-	-	-
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	1 014	87	223	345	231	128
acres	51 657	10 605	13 240	16 681	7 627	3 504
tons, dry	146 145	34 251	39 604	45 512	19 379	7 399
Irrigated farms	800	73	186	273	178	90
acres	38 839	9 233	9 792	12 280	5 532	2 002
Clover, timothy, and mixtures of clover and grasses for hay farms	65	7	11	22	15	10
acres	2 128	431	404	601	435	257
tons, dry	3 144	744	587	922	511	380
Irrigated farms	35	5	5	14	7	4
acres	865	276	121	281	125	62
Small grain hay farms	480	28	101	176	106	69
acres	31 577	4 136	9 724	9 641	5 308	2 768
tons, dry	33 548	4 271	10 232	11 185	5 234	2 626
Irrigated farms	44	3	14	14	7	6
acres	1 378	157	782	252	146	41
Other hay farms	411	31	103	144	93	40
acres	30 017	4 024	7 961	10 732	5 277	2 023
tons, dry	34 234	5 601	10 123	11 577	5 252	1 681
Irrigated farms	38	4	18	11	3	2
acres	1 489	270	582	493	126	18
Grass silage farms	13	1	6	4	2	-
acres	865	80	429	236	120	-
tons, green	5 660	1 200	2 740	1 070	650	-
Irrigated farms	6	1	2	2	1	-
acres	463	80	260	63	60	-
Hay crops cut and fed green farms	32	3	5	11	7	6
acres	1 868	110	288	472	884	114
tons, green	6 335	2 228	607	976	2 262	262
Irrigated farms	10	3	-	3	3	1
acres	269	110	-	82	67	10
Commercial fertilizer used on hay crops farms	184	21	38	58	42	25
acres	9 981	3 036	2 235	2 985	1 374	351
Dry materials farms	162	15	34	51	37	25
tons	590	150	129	180	88	43
Liquid or gas materials farms	25	9	4	7	5	-
tons	220	185	9	15	11	-

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.	2	1	1	-	-	-
acres.	24	15	9	-	-	-
pounds.	5 439	3 239	2 200	-	-	-
Irrigated farms.	2	1	1	-	-	-
acres.	24	15	9	-	-	-
Alfalfa seed farms.	27	2	4	13	6	2
acres.	919	120	130	396	118	155
pounds.	77 002	14 000	13 725	31 781	7 100	10 396
Irrigated farms.	10	2	1	3	4	-
acres.	359	120	46	133	60	-
Commercial fertilizer used on field seeds						
Dry materials farms.	9	3	1	3	1	1
acres.	605	339	46	48	52	120
Liquid or gas materials farms.	8	2	1	3	1	1
tons.	27	15	1	5	2	4
Irrigated farms.	2	1	-	1	-	-
tons.	4	3	-	1	-	-
Vegetables:						
Total, all vegetables farms.	58	5	18	24	8	3
acres.	685	71	247	332	21	14
Irrigated farms.	54	5	18	24	3	3
acres.	681	71	247	332	17	14
Commercial fertilizer used						
Dry materials farms.	54	5	18	24	4	3
acres.	674	71	242	330	17	14
Liquid or gas materials farms.	44	4	16	18	4	2
tons.	80	8	45	22	3	2
Irrigated farms.	16	2	4	9	-	1
tons.	89	5	8	75	-	1
Tomatoes farms.	18	-	4	11	2	1
acres.	86	-	44	33	7	2
Irrigated farms.	18	-	4	11	2	1
acres.	86	-	44	33	7	2
Sweet corn farms.	12	-	2	6	2	2
acres.	36	-	3	25	2	6
Irrigated farms.	10	-	2	6	-	2
acres.	34	-	3	25	-	6
Cucumbers and pickles farms.	12	2	1	6	3	-
acres.	67	12	2	43	10	-
Irrigated farms.	12	2	1	6	3	-
acres.	67	12	2	43	10	-
Watermelons farms.	14	1	5	6	2	-
acres.	118	20	83	13	2	-
Irrigated farms.	12	1	5	6	-	-
acres.	116	20	83	13	-	-
Snap beans, bush and pole farms.	7	-	1	3	1	2
acres.	143	-	18	120	1	4
Irrigated farms.	6	-	1	3	-	2
acres.	142	-	18	120	-	4
Berries:						
Strawberries farms.	1	-	-	-	1	-
acres.	(2)	-	-	-	(2)	-
pounds.	120	-	-	-	120	-
Irrigated farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries						
Dry materials farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Liquid or gas materials farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text)						
Irrigated farms.	26	1	4	8	5	8
acres.	119	2	35	19	37	26
Commercial fertilizer used farms.	13	-	2	5	1	5
acres.	78	-	30	15	9	24
Dry materials farms.	8	-	1	4	1	2
acres.	75	-	20	15	20	20
Liquid or gas materials farms.	7	-	-	4	1	2
tons.	4	-	-	1	1	2
Irrigated farms.	1	-	1	-	-	-
tons.	1	-	1	-	-	-
Apples farms.	16	1	3	2	4	6
acres.	56	1	27	2	5	21
Trees not of bearing age number.	1 023	-	120	1	7	895
Trees of bearing age number.	2 076	13	1 125	203	270	465
pounds.	76 840	2 250	18 000	20 200	11 180	25 210
Peaches farms.	10	1	2	4	1	2
acres.	14	(2)	5	6	(2)	3
Trees not of bearing age number.	58	-	5	42	7	4
Trees of bearing age number.	1 040	7	250	491	-	292
pounds.	91 859	1 650	52 000	11 200	-	27 009
Peaches, clingstone farms.	1	-	-	1	-	-
acres.	(2)	-	-	(2)	-	-
Trees not of bearing age number.	2	-	-	2	-	-
Trees of bearing age number.	4	-	-	4	-	-
pounds.	200	-	-	200	-	-
Peaches, freestone farms.	10	1	2	4	1	2
acres.	14	(2)	5	6	(2)	3
Trees not of bearing age number.	56	-	5	40	7	4
Trees of bearing age number.	1 036	7	250	487	-	292
pounds.	91 659	1 650	52 000	11 000	-	27 009

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	7	1	1	2	2	1
acres	14	(2)	(2)	6	8	(2)
Trees not of bearing age number	309	-	4	5	300	-
Trees of bearing age number	1 195	6	-	600	586	3
pounds	163 780	750	-	115 000	48 000	30
Pears, Bartlett farms	5	1	1	1	1	1
acres	10	(2)	(2)	2	8	(2)
Trees not of bearing age number	300	-	4	-	296	-
Trees of bearing age number	791	2	-	200	586	3
pounds	63 180	150	-	15 000	48 000	30
Pears, other than Bartlett farms	4	1	-	2	1	-
acres	4	(2)	-	4	(2)	-
Trees not of bearing age number	9	-	-	5	4	-
Trees of bearing age number	404	4	-	400	-	-
pounds	100 600	600	-	100 000	-	-
Cherries farms	8	1	1	2	2	2
acres	23	1	(2)	2	20	(2)
Trees not of bearing age number	17	-	10	4	3	-
Trees of bearing age number	2 316	20	-	103	2 182	11
pounds	18 969	1 950	-	15 150	1 640	229
Cherries, tart farms	6	1	-	2	2	1
acres	22	(2)	-	2	20	(2)
Trees not of bearing age number	7	-	-	4	3	-
Trees of bearing age number	2 299	8	-	103	2 182	6
pounds	17 990	1 200	-	15 150	1 640	-
Cherries, sweet farms	3	1	1	-	-	1
acres	1	1	(2)	-	-	(2)
Trees not of bearing age number	10	-	10	-	-	-
Trees of bearing age number	17	12	-	-	-	5
pounds	979	750	-	-	-	229
Plums farms	4	1	1	1	-	1
acres	(2)	(2)	(2)	(2)	-	(2)
Trees not of bearing age number	12	-	6	6	-	-
Trees of bearing age number	16	7	-	4	-	5
pounds, fresh	90	-	-	-	-	90
Prunes farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	3	-	-	3	-	-
Trees of bearing age number	6	-	-	6	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	5	-	1	1	1	2
acres	(2)	-	(2)	(2)	(2)	(2)
Vines not of bearing age number	26	-	-	6	4	16
Vines of bearing age number	237	-	15	-	44	178
pounds	632	-	400	-	30	202

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	714	236	213	158	79	28
	percent	100.0	33.1	29.8	22.1	11.1	3.9
Land in farms	acres	370 760	214 898	93 130	43 949	13 579	5 204
Average size of farm	acres	519.2	910.5	437.2	278.1	171.8	185.8
Value of land and buildings	dollars	104 989 142	56 905 361	29 821 811	12 584 819	4 620 940	1 056 211
Average per farm	dollars	147 043	241 124	140 008	79 650	58 492	37 721
Average per acre	dollars	283.17	264.80	320.21	286.35	340.30	202.96
Number of farms by value of farm							
\$1 to \$9,999		11	-	1	1	5	4
\$10,000 to \$19,999		9	-	2	2	4	1
\$20,000 to \$39,999		69	3	10	20	26	10
\$40,000 to \$69,999		151	12	47	58	23	11
\$70,000 to \$99,999		124	23	48	42	9	2
\$100,000 to \$149,999		126	45	52	22	7	-
\$150,000 to \$199,999		102	54	38	7	3	-
\$200,000 to \$499,999		104	82	14	6	2	-
\$500,000 and over		18	17	1	-	-	-
Owned and rented lands by farm operator							
Land owned	farms	473	179	139	84	52	19
	acres	202 870	117 732	46 552	17 931	16 540	4 115
Land rented or leased from others	farms	486	178	146	108	42	12
	acres	188 280	104 379	50 312	27 333	4 813	1 443
Land rented or leased to others	farms	65	21	16	14	8	6
	acres	20 390	7 213	3 734	1 315	7 774	354
Land in Farms According to Use							
Total cropland	farms	713	236	213	158	79	27
	acres	306 564	179 245	75 268	37 271	11 294	3 486
Harvested cropland	farms	713	236	213	158	79	27
	acres	232 661	141 915	55 011	26 708	7 748	1 279
Number of farms by acres harvested							
1 to 49 acres		44	-	1	6	17	20
50 to 99 acres		74	-	9	27	35	3
100 to 199 acres		209	9	85	89	23	3
200 to 499 acres		265	121	105	35	3	1
500 to 999 acres		95	82	11	1	1	-
1,000 acres and over		26	24	2	-	-	-
1,000 to 1,999 acres		19	17	2	-	-	-
2,000 acres and over		7	7	-	-	-	-
Cropland used only for pasture or grazing	farms	217	73	64	48	20	12
	acres	19 993	11 252	4 178	2 596	1 326	641
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	55	14	16	16	4	5
	acres	4 919	2 258	1 051	585	38	987
Cropland on which all crops failed	farms	82	19	28	20	12	3
	acres	8 130	2 371	3 452	1 477	540	290
Cropland in cultivated summer fallow	farms	153	60	48	34	8	3
	acres	30 485	16 650	8 602	4 285	805	143
Cropland idle	farms	128	36	44	31	12	5
	acres	10 376	4 799	2 974	1 620	837	146
Total woodland	farms	10	4	1	3	1	1
	acres	1 156	896	2	122	10	126
Woodland pastured	farms	7	2	1	2	1	1
	acres	232	84	2	15	7	124
Woodland not pastured	farms	5	2	-	1	1	1
	acres	924	812	-	107	3	2
Pastureland and rangeland (other than cropland and woodland pasture)	farms	163	58	50	29	18	8
	acres	48 376	28 786	13 363	3 394	1 428	1 405
Improved pastureland and rangeland	farms	47	18	13	7	5	4
	acres	7 580	3 338	3 475	275	333	159
Pastureland and rangeland not improved	farms	133	51	38	25	14	5
	acres	40 796	25 448	9 888	3 119	1 095	1 246
All other land (see text)	farms	385	116	120	87	46	16
	acres	14 664	5 971	4 497	3 162	847	187
Total pastureland (all types)	farms	317	102	100	70	30	15
	acres	68 601	40 122	17 543	6 005	2 761	2 170
Irrigated land	farms	670	229	206	144	73	18
	acres	200 177	126 001	47 246	20 512	5 714	704
Cropland harvested	farms	670	229	206	144	73	18
	acres	186 206	117 868	43 127	19 435	5 281	495
Artificial drainage	farms	169	86	49	24	3	7
	acres	51 152	37 436	10 329	2 970	262	155
Conservation practices							
Grain or row crops farmed on the contour	farms	8	5	2	1	-	-
	acres	832	520	272	40	-	-
Stripcropping systems to control erosion	farms	7	2	4	-	1	-
	acres	1 294	715	450	-	129	-
Cropland and pastureland having terraces	farms	8	7	1	-	-	-
	acres	2 203	1 803	400	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	714	236	213	158	79	28
Full owners	231	59	68	50	38	16
Part owners	234	115	71	32	14	2
Tenants	249	62	74	76	27	10
White farm operators	697	230	206	156	78	27
Full owners	227	56	68	50	37	16
Part owners	230	114	68	32	14	2
Tenants	240	60	70	74	27	9
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	597	172	189	143	70	23
acres	281 563	147 791	77 640	41 156	10 050	4 926
Partnership farms	100	48	23	15	9	5
acres	73 336	51 551	15 185	2 793	3 529	278
Corporation, including family owned	16	15	1	-	-	-
acres	14 741	14 436	305	-	-	-
10 or fewer shareholders	14	14	-	-	-	-
acres	13 316	13 316	-	-	-	-
More than 10 shareholders	2	1	1	-	-	-
acres	1 425	1 120	305	-	-	-
Other farms	1	1	-	-	-	-
acres	1 120	1 120	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	22	3	3	6	7	3
25 to 34 years	124	40	33	35	14	2
35 to 44 years	175	75	48	36	9	7
45 to 54 years	197	76	59	40	16	6
55 to 64 years	153	34	60	31	22	6
65 years and over	43	8	10	10	11	4
Average age	46.1	44.7	47.6	45.4	47.2	48.0
Farm operators by place of residence:						
On farm operated	558	194	177	120	53	14
Not on farm operated	103	30	20	25	16	12
Farm operators reporting days of work off farm:						
1 to 49 days	251	59	65	69	38	20
50 to 99 days	124	38	39	30	13	4
100 to 199 days	35	7	7	13	6	2
200 days and over	33	7	9	6	7	4
200 days and over	59	7	10	20	12	10
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	21	-	-	1	9	11
50 to 69 acres	12	-	1	2	9	-
70 to 99 acres	37	-	2	12	19	4
100 to 139 acres	43	-	12	25	6	-
140 to 179 acres	97	3	36	38	15	5
180 to 219 acres	46	6	15	17	8	-
220 to 259 acres	41	5	19	13	3	1
260 to 499 acres	216	90	85	28	7	6
500 to 999 acres	115	73	22	19	1	-
1,000 to 1,999 acres	60	37	17	3	2	1
2,000 acres and over	26	22	4	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	58	58	-	-	-	-
Class 1b— " \$40,000 to \$99,999	178	178	-	-	-	-
Class 2— " \$20,000 to \$39,999	213	-	213	-	-	-
Class 3— " \$10,000 to \$19,999	158	-	-	158	-	-
Class 4— " \$5,000 to \$9,999	79	-	-	-	79	-
Class 5— " \$2,500 to \$4,999	28	-	-	-	-	28
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	714	236	213	158	79	28
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

	Other field-crop 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	714 30 872 523	236 21 555 774	213 6 202 366	158 2 389 150	79 623 546	28 101 687
Farms by value of agricultural products sold						
Under \$2,500 (see text)	-	-	-	-	-	-
\$2,500 to \$4,999	28	-	-	-	-	28
\$5,000 to \$7,499	29	-	-	-	29	-
\$7,500 to \$9,999	50	-	-	-	50	-
\$10,000 to \$14,999	77	-	-	77	-	-
\$15,000 to \$19,999	81	-	-	81	-	-
\$20,000 to \$29,999	109	-	109	-	-	-
\$30,000 to \$39,999	104	-	104	-	-	-
\$40,000 to \$59,999	88	88	-	-	-	-
\$60,000 to \$79,999	53	53	-	-	-	-
\$80,000 and over	95	95	-	-	-	-
Grains sold farms dollars	599 6 097 754	211 4 322 889	192 1 188 874	128 464 245	59 110 758	9 10 988
Number of farms by value of grains sold.						
\$1 to \$2,499	150	15	38	43	45	9
\$2,500 to \$4,999	116	9	44	49	14	-
\$5,000 to \$9,999	145	39	70	36	-	-
\$10,000 to \$19,999	111	71	40	-	-	-
\$20,000 to \$39,999	57	57	-	-	-	-
\$40,000 and over	20	20	-	-	-	-
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	331 1 184 394	91 510 730	103 401 544	95 212 625	39 57 553	3 1 942
Number of farms by value of field seeds etc. sold.						
\$1 to \$2,499	173	29	45	64	32	3
\$2,500 to \$4,999	76	23	23	23	7	-
\$5,000 to \$9,999	56	21	27	8	-	-
\$10,000 to \$19,999	25	17	8	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	714 21 135 374	236 14 910 205	213 4 177 393	158 1 546 501	79 418 533	28 82 742
Number of farms by value of other field crops sold.						
\$1 to \$2,499	5	-	-	-	-	5
\$2,500 to \$4,999	59	-	-	-	36	23
\$5,000 to \$9,999	135	-	-	92	43	-
\$10,000 to \$19,999	182	-	116	66	-	-
\$20,000 to \$39,999	180	83	97	-	-	-
\$40,000 and over	153	153	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	42 553 071	24 489 910	10 47 196	5 11 217	2 2 748	1 2 000
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	12	4	2	3	2	1
\$2,500 to \$4,999	10	4	4	2	-	-
\$5,000 to \$9,999	10	7	3	-	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold farms dollars	-	-	-	-	-	-
Number of farms by value of fruits 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	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	11	5	5	1	-	-
dollars . . .	9 556	2 996	5 860	700	-	-
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	10	5	4	1	-	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	4	1	2	1	-	-
dollars . . .	1 908	63	1 273	572	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4	1	2	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	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	13	3	3	3	4	-
dollars . . .	15 325	3 798	2 142	5 425	3 960	-
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	11	2	3	2	4	-
\$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	-	-	-	-	-	-
Other cattle and calves sold farms . . .	192	67	56	50	16	3
dollars . . .	1 117 292	764 174	221 046	112 816	16 189	3 067
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	89	15	24	31	16	3
\$2,500 to \$4,999	36	6	15	15	-	-
\$5,000 to \$9,999	34	19	11	4	-	-
\$10,000 to \$19,999	19	13	6	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold farms . . .	149	61	45	25	16	2
dollars . . .	752 813	549 696	154 983	33 603	13 671	860
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	75	15	22	20	16	2
\$2,500 to \$4,999	24	9	11	4	-	-
\$5,000 to \$9,999	29	18	10	1	-	-
\$10,000 to \$19,999	15	13	2	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold farms . . .	14	6	4	1	3	-
dollars . . .	4 468	1 313	1 575	1 446	134	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	14	6	4	1	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	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	3	-	2	-	-	1
dollars . . .	568	-	480	-	-	88
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	3	-	2	-	-	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	-	-	-	-	-	-
Forest products sold farms . . .	-	-	-	-	-	-
dollars . . .	-	-	-	-	-	-
Number of farms by value of forest 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	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop 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.	168	57	55	42	11	3
dollars.	433 299	193 722	135 783	90 341	10 653	2 800
Number of farms with income of—						
\$1 to \$249	24	3	8	10	3	-
\$250 to \$499	19	6	8	3	-	2
\$500 to \$999	24	5	9	6	4	-
\$1,000 to \$4,999	81	34	24	18	4	1
\$5,000 to \$9,999	12	7	2	3	-	-
\$10,000 and over	8	2	4	2	-	-
Recreational services farms.	11	4	3	2	2	-
dollars.	29 484	20 181	8 024	739	540	-
Number of farms with income of—						
\$1 to \$249	2	1	-	-	1	-
\$250 to \$499	3	-	-	2	1	-
\$500 to \$999	1	-	1	-	-	-
\$1,000 to \$4,999	4	2	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms.	289	106	83	60	30	10
dollars.	1 234 255	714 163	344 597	119 936	43 870	11 689
Number of farms with income of—						
\$1 to \$249	15	6	-	5	3	1
\$250 to \$499	11	2	1	3	3	2
\$500 to \$999	45	19	9	9	8	-
\$1,000 to \$4,999	152	35	53	41	16	7
\$5,000 to \$9,999	34	18	14	2	-	-
\$10,000 and over	32	26	6	-	-	-
Farm Production Expenses						
Farm production expenses, total farms.	714	236	213	158	79	28
dollars.	25 840 484	17 607 967	5 370 466	2 204 448	547 725	109 878
Number of farms with expenditures of—						
\$1 to \$999	1	-	-	-	1	-
\$1,000 to \$2,499	8	-	-	1	-	7
\$2,500 to \$4,999	40	-	-	3	22	15
\$5,000 to \$9,999	112	-	10	52	45	5
\$10,000 to \$14,999	90	1	33	45	10	1
\$15,000 to \$19,999	81	5	40	36	-	-
\$20,000 to \$29,999	128	33	75	19	1	-
\$30,000 to \$39,999	62	25	36	1	-	-
\$40,000 to \$49,999	47	34	13	-	-	-
\$50,000 and over	145	138	6	1	-	-
Items Purchased						
Livestock and poultry farms.	177	66	52	40	13	6
dollars.	1 145 503	703 143	283 909	140 174	15 699	2 578
Number of farms with expenditures of—						
\$1 to \$499	65	17	20	15	9	4
\$500 to \$999	16	3	7	3	1	2
\$1,000 to \$4,999	42	13	12	15	2	-
\$5,000 to \$9,999	23	11	6	6	-	-
\$10,000 to \$14,999	11	7	3	-	1	-
\$15,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$29,999	7	7	-	-	-	-
\$30,000 to \$39,999	2	1	-	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	5	2	2	1	-	-
Feed for livestock and poultry farms.	220	90	64	47	16	3
dollars.	275 655	163 067	56 327	46 361	7 799	2 101
Number of farms with expenditures of—						
\$1 to \$499	108	35	31	28	12	2
\$500 to \$999	42	16	14	9	3	-
\$1,000 to \$4,999	60	32	18	8	1	1
\$5,000 to \$9,999	6	4	1	1	-	-
\$10,000 to \$14,999	2	2	-	-	-	-
\$15,000 to \$19,999	1	-	-	1	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds farms.	149	65	40	30	12	2
tons	1 734	1 124	335	196	69	10
dollars.	138 387	85 374	29 473	18 031	4 943	566
Number of farms that purchased—						
1 to 49 tons	143	60	40	29	12	2
50 to 99 tons	3	2	-	1	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	90	32	24	23	9	2
\$500 to \$999	27	12	8	5	2	-
\$1,000 to \$4,999	27	17	8	1	1	-
\$5,000 to \$9,999	4	3	-	1	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	35	11	10	9	4	1
tons	139	50	45	39	4	1
dollars	12 475	3 901	4 299	3 676	504	95
Number of farms that purchased--						
1 to 49 tons	35	11	10	9	4	1
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	25	9	7	4	4	1
\$500 to \$999	8	1	2	5	-	-
\$1,000 to \$1,999	2	1	1	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	72	31	19	16	5	1
tons	1 802	1 238	136	383	33	12
dollars	69 457	43 772	7 172	16 508	1 415	590
Number of farms that purchased--						
1 to 49 tons	64	24	19	15	5	1
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	2	1	-	1	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	41	11	16	10	4	-
\$500 to \$999	9	5	1	2	-	1
\$1,000 to \$1,999	12	6	2	3	1	-
\$2,000 to \$4,999	7	7	-	-	-	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	46	17	10	12	6	1
tons	3 626	1 267	1 481	820	40	18
dollars	55 336	30 020	15 383	8 146	937	850
Number of farms that purchased--						
1 to 49 tons	31	9	5	10	6	1
50 to 99 tons	5	3	1	1	-	-
100 to 199 tons	6	4	2	-	-	-
200 to 499 tons	2	1	1	-	-	-
500 to 999 tons	2	-	1	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	23	4	4	10	5	-
\$500 to \$999	8	5	-	1	1	1
\$1,000 to \$1,999	8	4	4	-	-	-
\$2,000 to \$4,999	4	3	1	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms	702	235	213	158	75	21
dollars	1 417 598	1 044 389	241 513	99 631	27 632	4 433
Number of farms with expenditures of--						
\$1 to \$499	222	10	53	79	60	20
\$500 to \$999	155	21	67	56	11	-
\$1,000 to \$4,999	244	125	91	23	4	1
\$5,000 to \$9,999	60	58	2	-	-	-
\$10,000 and over	21	21	-	-	-	-
Commercial fertilizer purchased farms	688	234	207	152	75	20
dollars	2 911 051	1 887 839	675 354	279 381	59 757	8 720
Number of farms with expenditures of--						
\$1 to \$499	72	3	4	19	31	15
\$500 to \$999	83	4	21	34	21	3
\$1,000 to \$4,999	339	81	142	91	23	2
\$5,000 to \$9,999	129	89	32	8	-	-
\$10,000 to \$19,999	49	41	8	-	-	-
\$20,000 and over	16	16	-	-	-	-
Commercial fertilizer used farms	684	234	207	151	74	18
acres fertilized	157 031	101 367	34 526	16 132	4 540	466
dry materials, tons	22 808	15 174	5 148	1 950	469	67
liquid or gas materials, tons	6 428	4 217	1 334	707	153	17
Number of farms by tons of dry material used:						
1 to 49 tons	509	115	175	138	63	18
50 to 99 tons	75	56	17	2	-	-
100 to 199 tons	40	39	1	-	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	236	45	76	79	33	3
10 to 49 tons	121	62	38	19	1	1
50 to 99 tons	12	12	-	-	-	-
100 to 199 tons	10	8	2	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	579	218	179	120	50	12
(see text)	dollars.	745 153	487 609	164 964	74 812	14 992	2 776
Number of farms with expenditures of—							
	\$1 to \$499	226	46	67	61	42	10
	\$500 to \$999	131	42	47	34	7	1
	\$1,000 to \$4,999	194	104	63	25	1	1
	\$5,000 to \$9,999	22	20	2	-	-	-
	\$10,000 to \$14,999	4	4	-	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	711	236	211	158	79	27
and oil for the farm business	dollars.	1 790 862	1 019 503	460 345	225 719	73 101	12 194
Number of farms with expenditures of—							
	\$1 to \$499	59	2	8	12	19	18
	\$500 to \$999	101	7	12	41	33	8
	\$1,000 to \$4,999	471	158	180	105	27	1
	\$5,000 to \$9,999	66	55	11	-	-	-
	\$10,000 and over	14	14	-	-	-	-
Gasoline	farms.	697	233	209	153	78	24
	dollars	972 045	504 292	268 995	139 889	50 300	8 569
Number of farms with expenditures of—							
	\$1 to \$499	117	10	24	33	32	18
	\$500 to \$999	209	41	70	61	31	6
	\$1,000 to \$1,999 ¹	350	164	112	59	15	-
	\$2,000 to \$4,999 ²	20	17	3	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
Diesel oil	farms	534	214	166	101	38	15
	dollars	509 609	333 678	116 402	44 702	12 543	2 284
Number of farms with expenditures of—							
	\$1 to \$499	228	45	75	66	29	13
	\$500 to \$999	140	57	51	24	6	2
	\$1,000 to \$1,999 ¹	156	102	40	11	3	-
	\$2,000 to \$4,999 ²	9	9	-	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane	farms	284	113	84	65	19	3
	dollars.	133 554	79 921	28 903	21 216	3 387	127
Number of farms with expenditures of—							
	\$1 to \$99	61	14	20	19	5	3
	\$100 to \$499	141	53	45	30	13	-
	\$500 to \$999	50	24	12	13	1	-
	\$1,000 to \$2,999	27	17	7	3	-	-
	\$3,000 and over	5	5	-	-	-	-
Motor oil, grease, piped gas,	farms	711	236	211	158	79	27
kerosene, and fuel oil	dollars.	175 654	101 612	46 045	19 912	6 871	1 214
Number of farms with expenditures of—							
	\$1 to \$99	248	41	60	75	49	23
	\$100 to \$499	401	152	134	81	30	4
	\$500 to \$999	39	26	11	2	-	-
	\$1,000 to \$2,999	19	13	6	-	-	-
	\$3,000 and over	4	4	-	-	-	-
Hired farm labor	farms	576	228	173	121	40	14
	dollars	3 692 834	2 808 120	654 001	183 839	38 992	7 882
Number of farms with expenditures of—							
	\$1 to \$499	82	8	16	34	15	9
	\$500 to \$999	61	7	17	23	12	2
	\$1,000 to \$4,999	224	60	88	60	13	3
	\$5,000 to \$9,999	108	60	44	4	-	-
	\$10,000 to \$14,999	42	37	5	-	-	-
	\$15,000 to \$19,999	28	25	3	-	-	-
	\$20,000 to \$29,999	10	10	-	-	-	-
	\$30,000 to \$39,999	9	9	-	-	-	-
	\$40,000 to \$49,999	6	6	-	-	-	-
	\$50,000 and over	6	6	-	-	-	-
Workers by number of days worked ⁴	farms	268	179	75	13	1	-
150 days or more	workers	611	500	96	14	1	-
Less than 150 days	farms	513	191	151	117	40	14
	workers.	5 428	2 630	1 695	729	307	67

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	338	116	112	72	28	10
dollars	1 554 901	987 669	374 919	159 503	24 681	8 129
Number of farms with expenditures of—						
\$1 to \$499	24	2	7	3	9	3
\$500 to \$999	31	6	6	9	6	4
\$1,000 to \$4,999	185	41	73	55	13	3
\$5,000 to \$9,999	63	32	26	5	-	-
\$10,000 and over	35	35	-	-	-	-
Machine hire and customwork farms	548	191	163	120	59	15
dollars	1 496 041	993 670	295 341	142 756	56 464	7 810
Number of farms with expenditures of—						
\$1 to \$499	111	14	27	27	32	11
\$500 to \$999	100	19	32	38	9	2
\$1,000 to \$4,999	265	98	97	52	16	2
\$5,000 to \$9,999	43	32	6	3	2	-
\$10,000 and over	29	28	1	-	-	-
All other production expenses farms	714	236	213	158	79	28
dollars	10 810 886	7 512 958	2 163 793	852 272	228 608	53 255
Number of farms with expenditures of—						
\$1 to \$499	32	2	5	6	12	7
\$500 to \$999	17	1	-	5	5	6
\$1,000 to \$4,999	182	8	41	71	49	13
\$5,000 to \$9,999	168	32	64	57	13	2
\$10,000 and over	315	193	103	19	-	-
Selected Machinery and Equipment						
Automobiles farms	654	216	199	148	69	22
number	929	366	263	191	84	25
2 or 3 farms	188	89	52	31	13	3
number	414	202	113	65	28	6
4 and over farms	15	11	1	3	-	-
number	64	48	4	12	-	-
Motortrucks including pickups farms	676	230	204	154	68	20
number	2 394	1 273	591	368	132	30
2 and over farms	561	221	173	121	41	5
number	2 279	1 264	560	335	105	15
Tractors other than garden tractors and motor tillers farms	671	233	204	145	66	23
number	2 257	1 013	661	380	166	37
2 or 3 farms	308	73	105	82	36	12
number	772	184	272	201	89	26
4 and over farms	276	150	78	34	14	-
number	1 398	819	368	150	61	-
Wheel tractors other than garden tractors and motor tillers farms	667	231	204	144	66	22
number	2 126	923	634	369	165	35
Crawler tractors farms	111	77	24	8	1	1
number	131	90	27	11	1	2
Riding garden tractors 7 hp and over farms	52	27	12	5	5	3
number	56	28	13	5	6	4
Grain and bean combines, self-propelled farms	164	71	51	28	12	2
number	189	83	57	33	14	2
Cornpickers, corn heads, and picker-shellers farms	122	32	49	29	11	1
number	130	34	53	31	11	1
Corn heads for combines farms	52	25	16	7	4	-
number	56	27	17	8	4	-
Other cornpickers and picker-shellers farms	72	7	34	23	7	1
number	74	7	36	23	7	1
Pickup balers farms	209	84	64	34	26	1
number	216	88	66	35	26	1
Windrowers, pull and self-propelled farms	121	68	33	15	5	-
number	126	72	34	15	5	-
Field forage harvesters, shear bar farms	109	38	31	27	10	3
number	114	43	31	27	10	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	707	235	209	157	79	27
dollars	19 319 448	11 511 555	4 424 498	2 354 905	903 050	125 440
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	67	1	7	19	24	16
dollars	186 340	2 000	22 420	59 330	66 450	36 140
\$5,000 to \$9,999 farms	88	4	21	35	21	7
dollars	613 603	30 223	156 255	240 325	147 700	39 100
\$10,000 to \$19,999 farms	185	31	72	61	17	4
dollars	2 490 670	445 890	958 780	831 260	204 540	50 200
\$20,000 to \$29,999 farms	133	43	52	26	12	-
dollars	2 971 589	991 329	1 133 370	581 550	265 340	-
\$30,000 to \$49,999 farms	131	69	46	13	3	-
dollars	4 702 291	2 507 158	1 593 673	492 440	109 020	-
\$50,000 and over farms	103	87	11	3	2	-
dollars	8 354 955	7 534 955	560 000	150 000	110 000	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	696	234	211	156	75	20
dollars	3 656 204	2 375 448	840 318	354 193	74 749	11 496
Commercial fertilizer farms	684	234	207	151	74	18
acres on which used	157 031	101 367	34 526	16 132	4 540	466
tons	29 235	19 391	6 482	2 657	621	84
dollars	2 911 051	1 887 839	675 354	279 381	59 757	8 720
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control-						
Insects on hay crops farms	54	10	22	20	2	-
acres on which used	2 197	703	955	520	19	-
dollars	8 791	3 707	3 346	1 589	149	-
Insects on other crops farms	333	156	115	51	9	2
acres on which used	51 192	35 709	11 762	3 304	390	27
dollars	290 520	220 388	54 059	14 385	1 332	356
Nematodes in crops farms	43	10	16	15	1	1
acres on which used	1 432	490	461	453	22	6
dollars	41 314	11 885	15 837	12 973	529	90
Diseases in crops and orchards farms	52	34	9	8	1	-
acres on which used	9 345	8 273	557	475	40	-
dollars	47 778	42 457	2 003	3 234	84	-
Weeds or grass in crops farms	408	149	122	83	46	8
acres on which used	70 783	42 920	17 502	7 533	2 602	226
dollars	327 911	189 871	85 655	37 732	12 563	2 090
Weeds or brush in pasture farms	9	5	2	1	1	-
acres on which used	513	358	116	4	35	-
dollars	793	505	250	18	20	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	37	26	7	3	1	-
acres on which used	3 747	3 187	362	178	20	-
dollars	20 886	15 430	2 006	3 390	60	-
Insect control on livestock and poultry farms	49	22	17	8	2	-
dollars	4 553	2 980	553	916	104	-
Livestock						
Cattle and calves farms	223	75	62	64	19	3
number	18 689	10 023	4 275	3 977	352	62
Farms with-						
1 to 9	47	10	11	15	10	1
10 to 19	14	-	5	8	1	-
20 to 49	64	12	17	26	7	2
50 to 99	51	20	18	13	-	-
100 to 199	20	14	5	-	1	-
200 to 499	23	17	6	-	-	-
500 to 999	3	2	-	1	-	-
1,000 to 2,499	1	-	-	1	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	185	59	53	53	17	3
number	6 267	3 605	1 532	943	163	24
Farms with-						
1 to 4	41	10	10	12	8	1
5 to 9	15	1	5	7	2	-
10 to 19	37	6	10	13	6	2
20 to 29	23	5	8	10	-	-
30 to 49	26	8	9	9	-	-
50 to 99	24	14	7	2	1	-
100 to 199	17	13	4	-	-	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	56	15	17	15	8	1
number	96	25	37	21	11	2
Farms with-						
1 to 4	53	15	14	15	8	1
5 to 9	3	-	3	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	159	57	40	48	11	3
number	5 273	2 823	998	1 334	95	23
Bulls and steers, including calves farms	191	66	55	54	14	2
number	7 149	3 595	1 745	1 700	94	15
Milk sold to plants or dealers farms	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	201	70	59	52	17	3
number..	7 675	5 029	1 678	796	144	28
Farms with--						
1 to 4 sold	32	7	7	10	7	1
5 to 19 sold	80	14	25	31	8	2
20 to 49 sold	47	19	18	8	2	-
50 to 99 sold	19	10	6	3	-	-
100 to 199 sold	17	15	2	-	-	-
200 to 499 sold	6	5	1	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	201	70	59	52	17	3
dollars..	1 132 617	767 972	223 188	118 241	20 149	3 067
Cattle sold farms..	125	47	35	32	8	3
number..	2 499	1 651	433	341	68	6
Farms with--						
1 to 4 sold	52	10	17	18	4	3
5 to 19 sold	35	13	12	8	2	-
20 to 49 sold	22	15	2	3	2	-
50 to 99 sold	10	3	4	3	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	10	5	2	2	-	1
number..	497	415	56	24	-	2
Farms with--						
1 to 4 sold	2	-	-	1	-	1
5 to 19 sold	2	1	1	-	-	-
20 to 49 sold	3	2	-	1	-	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	157	51	50	44	10	2
number..	5 176	3 378	1 245	455	76	22
Farms with--						
1 to 4 sold	31	4	10	13	4	-
5 to 19 sold	67	13	21	25	6	2
20 to 49 sold	33	13	14	6	-	-
50 to 99 sold	12	10	2	-	-	-
100 to 199 sold	10	8	2	-	-	-
200 to 499 sold	4	3	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	9	3	3	-	3	-
number..	199	115	76	-	8	-
Farms with--						
1 to 4 sold	3	-	-	-	3	-
5 to 19 sold	3	1	2	-	-	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	2	1	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	78	23	30	16	9	-
number..	2 553	937	860	636	120	-
Farms with--						
1 to 9	30	7	13	5	5	-
10 to 24	16	4	7	3	2	-
25 to 99	28	11	7	8	2	-
100 to 199	2	-	2	-	-	-
200 to 499	2	1	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	45	14	19	8	4	-
number..	293	108	91	70	24	-
Other hogs and pigs farms..	71	19	29	14	9	-
number..	2 260	829	769	566	96	-
Hogs and pigs sold farms..	74	25	25	15	9	-
number..	2 898	1 204	1 031	495	168	-
Farms with--						
1 to 9 sold	18	4	4	3	7	-
10 to 49 sold	34	12	14	8	-	-
50 to 99 sold	16	7	3	4	2	-
100 to 199 sold	5	1	4	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	21	5	7	7	2	-
number..	583	209	205	155	14	-
Farms with--						
1 to 9 sold	5	-	1	2	2	-
10 to 49 sold	11	3	5	3	-	-
50 to 99 sold	5	2	1	2	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	48 356	14 146	18 63	11 122	5 25	- -
Farms with-						
1 litter	7	1	4	1	1	-
2 to 4 litters	20	6	10	2	2	-
5 to 9 litters	7	1	2	2	2	-
10 to 19 litters	9	4	2	3	-	-
20 to 49 litters	5	2	-	3	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms number	88 38 316	45 20 168	25 10 954	11 5 511	5 1 559	2 124
Farms with-						
1 to 24	14	3	4	6	1	-
25 to 99	8	3	1	-	2	2
100 to 299	30	17	9	3	1	-
300 to 999	23	15	8	-	-	-
1,000 to 2,499	13	7	3	2	1	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	54 16 490	25 8 862	16 4 587	7 1 647	4 1 350	2 44
Ewes 1 year old or older farms number	75 21 192	38 10 921	20 6 290	10 3 714	5 195	2 72
Rams and wethers 1 year old or older farms number	62 634	35 385	13 77	8 150	4 14	2 8
Sheep and lambs sold farms number	85 24 580	45 18 848	21 4 849	10 571	7 288	2 24
Horses and ponies farms number	106 329	45 139	29 79	21 65	7 18	4 28
Sold farms number	10 17	4 4	4 6	1 6	1 1	- -
Horses farms number	84 260	38 117	20 55	17 45	6 17	3 26
Sold farms number	10 16	4 4	4 5	1 6	1 1	- -
Ponies farms number	39 69	16 22	12 24	9 20	1 1	1 2
Sold farms number	1 1	- -	1 1	- -	- -	- -
Mules, burros, and donkeys farms number	7 21	7 21	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Any goats farms number	2 4	2 4	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Angora goats farms number	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	1 2	1 2	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Other goats farms number	1 2	1 2	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Hives of bees farms number	1 20	1 20	- -	- -	- -	- -
Honey sold farms pounds	1 1 400	1 1 400	- -	- -	- -	- -
Mink farms number	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -
Rabbits farms number	8 60	5 43	- -	2 11	1 6	- -
Rabbits and pelts sold farms number	3 135	1 35	- -	- -	2 100	- -
Chinchillas farms number	1 1	1 1	- -	- -	- -	- -
Chinchillas and pelts sold farms number	1 1	1 1	- -	- -	- -	- -

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	58	13	15	18	9	3
number . . .	3 067	939	1 367	571	168	22
Farms with—						
1 to 99	53	11	13	17	9	3
100 to 399	3	1	1	1	-	-
400 to 1,599	2	1	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	7	4	3	-	-	-
number	1 275	344	931	-	-	-
Farms with—						
1 to 1,999 sold	7	4	3	-	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	58	13	15	18	9	3
number	2 984	908	1 365	521	168	22
Pullets not yet of laying age . . . farms . . .	2	1	-	1	-	-
number	45	5	-	40	-	-
Other chickens farms . . .	7	3	1	3	-	-
number	38	26	2	10	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	1	-	-	-
number	20	-	20	-	-	-
Turkeys of all ages farms . . .	3	-	1	1	1	-
number	21	-	5	12	4	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Turkey hens kept for breeding . . farms . . .	3	-	1	1	1	-
number	14	-	5	5	4	-
Other turkeys farms . . .	1	-	-	1	-	-
number	7	-	-	7	-	-
Ducks farms . . .	9	1	3	3	2	-
number	27	3	6	14	4	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Geese farms . . .	4	1	1	2	-	-
number	25	12	5	8	-	-
Sold farms . . .	1	1	-	-	-	-
number	5	5	-	-	-	-
Other poultry farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	336	82	110	101	38	5
acres	25 828	12 652	6 879	5 149	1 093	55
Farms with—						
1 to 19 acres	41	4	5	12	15	5
20 to 49 acres	110	9	39	42	20	-
50 to 74 acres	66	8	32	26	-	-
75 to 99 acres	46	12	18	14	2	-
100 to 149 acres	43	24	12	6	1	-
150 to 199 acres	14	10	4	-	-	-
200 acres and over	16	15	-	1	-	-
Commercial fertilizer used . . . farms . . .	325	82	107	99	32	5
acres	24 640	12 512	6 730	4 560	783	55
Dry materials farms . . .	238	59	81	72	22	4
tons	2 746	1 297	861	518	65	5
Liquid or gas materials . . . farms . . .	187	54	62	56	14	1
tons	1 692	1 014	361	277	37	3
Field corn for grain farms . . .	254	69	86	67	28	4
acres	18 126	9 938	4 519	2 924	699	46
bushels	1 818 043	1 075 647	414 703	283 734	40 013	3 946
Irrigated farms . . .	243	67	85	66	22	3
acres	16 203	8 400	4 489	2 897	381	36
Field corn for silage farms . . .	176	45	54	62	14	1
acres	7 491	2 623	2 360	2 105	394	9
tons, green weight	130 702	48 249	43 109	32 854	6 360	130
Irrigated farms . . .	165	41	51	60	12	1
acres	6 658	2 184	2 292	1 819	354	9
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	5	3	-	2	-	-
acres	211	91	-	120	-	-
Irrigated farms . . .	5	3	-	2	-	-
acres	211	91	-	120	-	-

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	63	17	19	16	9	2
	acres	10 277	5 046	2 952	1 693	488	98
Commercial fertilizer used	farms..	37	10	11	10	6	-
	acres..	4 187	2 111	791	930	355	-
Dry materials	farms..	19	7	5	3	4	-
	tons..	107	67	21	9	10	-
Liquid or gas materials	farms..	23	7	7	7	2	-
	tons..	154	94	35	18	7	-
Sorghums for grain or seed	farms..	55	11	19	15	9	1
	acres..	9 414	4 619	2 752	1 474	488	81
	bushels..	247 708	129 562	77 841	31 074	7 773	1 458
Irrigated	farms..	19	3	10	2	4	-
	acres..	1 103	601	438	14	50	-
Sorghums for silage	farms..	4	3	-	-	-	1
	acres..	64	54	-	-	-	10
	tons, green weight..	461	446	-	-	-	15
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	10	3	2	4	-	1
	acres..	549	193	130	219	7	7
	tons, dry weight..	740	271	205	254	-	10
Irrigated	farms..	2	1	-	1	-	-
	acres..	85	40	-	45	-	-
Sorghums hogged or grazed	farms..	2	1	1	-	-	-
	acres..	250	180	70	-	-	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	165	165	-	-	-	-
Wheat	farms..	132	44	48	24	14	2
	acres..	18 686	11 437	4 978	1 528	674	69
	bushels..	444 179	296 709	106 311	29 378	10 414	1 367
Irrigated	farms..	54	20	22	5	7	-
	acres..	3 516	2 400	858	164	94	-
Commercial fertilizer used	farms..	23	7	7	4	4	1
	acres..	1 423	782	334	137	145	25
Dry materials	farms..	18	5	6	4	3	-
	tons..	45	24	8	11	2	-
Liquid or gas materials	farms..	7	3	2	-	1	1
	tons..	32	22	5	-	2	3
Winter wheat	farms..	126	42	45	23	14	2
	acres..	18 330	11 277	4 932	1 378	674	69
	bushels..	435 721	291 929	104 111	27 900	10 414	1 367
Irrigated	farms..	48	17	19	5	7	-
	acres..	3 380	2 310	812	164	94	-
Commercial fertilizer used	farms..	20	4	7	4	4	1
	acres..	1 359	718	334	137	145	25
Dry materials	farms..	15	2	6	4	3	-
	tons..	42	21	8	11	2	-
Liquid or gas materials	farms..	6	2	2	-	1	1
	tons..	30	20	5	-	2	3
Oats for grain	farms..	65	21	19	19	6	-
	acres..	2 427	974	852	387	214	-
	bushels..	121 010	53 076	39 565	21 579	6 790	-
Irrigated	farms..	60	21	19	17	3	-
	acres..	2 245	944	852	365	84	-
Commercial fertilizer used	farms..	33	9	16	7	1	-
	acres..	1 308	412	756	133	7	-
Dry materials	farms..	28	7	15	5	1	-
	tons..	110	38	60	11	1	-
Liquid or gas materials	farms..	6	3	1	2	-	-
	tons..	9	4	2	3	-	-
Barley for grain	farms..	277	130	82	41	21	3
	acres..	33 824	25 973	5 554	1 529	695	73
	bushels..	2 032 576	1 642 910	272 628	89 832	23 705	3 501
Irrigated	farms..	267	130	79	39	18	1
	acres..	33 584	25 973	5 469	1 488	620	34
Commercial fertilizer used	farms..	184	107	53	16	8	-
	acres..	28 021	22 837	4 001	811	372	-
Dry materials	farms..	178	101	53	16	8	-
	tons..	2 870	2 297	426	103	44	-
Liquid or gas materials	farms..	33	28	5	-	-	-
	tons..	215	187	28	-	-	-
Rye for grain	farms..	4	3	1	-	-	-
	acres..	145	130	15	-	-	-
	bushels..	3 268	3 118	150	-	-	-
Irrigated	farms..	2	2	-	-	-	-
	acres..	70	70	-	-	-	-
Commercial fertilizer used	farms..	1	1	-	-	-	-
	acres..	40	40	-	-	-	-
Dry materials	farms..	1	1	-	-	-	-
	tons..	4	4	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bales	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	249	143	71	22	9	4
	acres	33 554	27 173	5 098	1 086	152	45
	hundredweight	7 448 390	6 181 595	1 030 758	198 797	29 240	8 000
Irrigated	farms	249	143	71	22	9	4
	acres	33 554	27 173	5 098	1 086	152	45
Commercial fertilizer used ¹	farms	249	143	71	22	9	4
	acres	33 474	27 103	5 098	1 076	152	45
Dry materials	farms	245	141	70	22	8	4
	tons	8 298	6 890	1 175	183	28	22
Liquid or gas materials	farms	55	36	15	3	1	-
	tons	801	707	74	10	10	-
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	319	101	103	78	33	4
	acres	17 474	9 421	4 807	2 367	805	74
	tons, dry	48 594	23 663	15 016	7 577	2 132	206
Irrigated	farms	308	98	102	74	31	3
	acres	17 077	9 235	4 795	2 227	756	64
Clover, timothy, and mixtures of clover and grasses for hay	farms	10	4	1	2	3	-
	acres	372	280	50	24	18	-
	tons, dry	760	600	100	36	24	-
Irrigated	farms	10	4	1	2	3	-
	acres	372	280	50	24	18	-
Small grain hay	farms	28	12	9	5	2	-
	acres	1 230	783	206	227	14	-
	tons, dry	1 911	1 259	344	277	31	-
Irrigated	farms	24	9	9	4	2	-
	acres	696	319	206	157	14	-
Other hay	farms	18	8	4	4	2	-
	acres	2 273	1 686	408	118	61	-
	tons, dry	3 650	2 978	241	371	60	-
Irrigated	farms	11	5	2	3	1	-
	acres	1 471	1 267	88	100	16	-
Grass silage	farms	1	1	-	-	-	-
	acres	100	100	-	-	-	-
	tons, green	225	225	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	100	100	-	-	-	-
Hay crops cut and fed green	farms	6	1	3	2	-	-
	acres	230	40	164	26	-	-
	tons, green	1 680	50	1 470	160	-	-
Irrigated	farms	6	1	3	2	-	-
	acres	230	40	164	26	-	-
Commercial fertilizer used on hay crops	farms	38	13	12	11	1	1
	acres	1 871	927	667	209	18	50
Dry materials	farms	35	13	11	10	1	-
	tons	164	85	62	15	2	-
Liquid or gas materials	farms	5	2	1	1	-	1
	tons	17	7	6	1	-	3

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	1	-	-	-
acres	22	-	22	-	-	-
pounds	6 200	-	6 200	-	-	-
Irrigated farms	1	-	1	-	-	-
acres	22	-	22	-	-	-
Commercial fertilizer used on						
field seeds farms	2	-	1	-	1	-
acres	54	-	22	-	32	-
Dry materials farms	1	-	1	-	-	-
tons	2	-	2	-	-	-
Liquid or gas materials farms	1	-	-	-	1	-
tons	3	-	-	-	3	-
Vegetables:						
Total, all vegetables farms	42	24	10	5	2	1
acres	1 958	1 719	184	35	18	2
Irrigated farms	40	24	9	5	1	1
acres	1 946	1 719	178	35	12	2
Commercial fertilizer used farms	41	24	9	5	2	1
acres	2 051	1 820	178	35	17	1
Dry materials farms	39	23	9	4	2	1
tons	553	514	29	2	6	2
Liquid or gas materials farms	13	8	-	4	1	-
tons	98	86	-	11	1	-
Tomatoes farms	5	-	1	1	2	1
acres	13	-	6	(Z)	6	1
Irrigated farms	3	-	1	1	-	1
acres	7	-	6	(Z)	-	1
Sweet corn farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Irrigated farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Cucumbers and pickles farms	5	3	-	2	-	-
acres	76	63	-	13	-	-
Irrigated farms	5	3	-	2	-	-
acres	76	63	-	13	-	-
Watermelons farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms	5	1	3	1	-	-
acres	156	63	75	18	-	-
Irrigated farms	5	1	3	1	-	-
acres	156	63	75	18	-	-
Berries:						
Strawberries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, clingstone farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
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	-	-	-	-	-	-
acres	-	-	-	-	-	-
Vines not of bearing age number	-	-	-	-	-	-
Vines of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number.	1 023	430	370	138	54	31
percent.	100.0	42.0	36.2	13.5	5.3	3.0
Land in farms acres.	451 649	245 803	131 140	51 335	15 136	8 235
Average size of farm acres.	441.4	571.6	354.4	371.9	280.2	265.6
Value of land and buildings dollars.	108 870 180	61 379 284	31 986 307	12 158 744	2 193 834	1 152 011
Average per farm dollars.	106 422	142 742	86 449	88 106	40 626	37 161
Average per acre dollars.	241.05	249.70	243.90	236.85	144.94	139.89
Number of farms by value of farm:						
\$1 to \$9,999	33	9	8	4	9	3
\$10,000 to \$19,999	39	8	13	4	9	5
\$20,000 to \$39,999	161	47	56	36	12	10
\$40,000 to \$69,999	259	74	120	40	15	10
\$70,000 to \$99,999	182	70	77	27	6	2
\$100,000 to \$149,999	139	76	52	7	3	1
\$150,000 to \$199,999	86	54	22	10	-	-
\$200,000 to \$499,999	109	81	19	9	-	-
\$500,000 and over	15	11	3	1	-	-
Owned and rented lands by farm operator:						
Land owned farms.	867	366	319	110	45	27
acres.	314 792	168 323	95 556	31 927	12 244	6 742
Land rented or leased from others farms.	482	219	166	70	17	10
acres.	157 493	89 386	43 144	20 119	3 341	1 503
Land rented or leased to others farms.	84	47	28	5	3	1
acres.	20 636	11 906	7 560	711	449	10
Land in Farms According to Use						
Total cropland farms.	931	380	349	130	44	28
acres.	245 887	133 744	72 823	26 609	8 073	4 638
Harvested cropland farms.	893	358	340	128	39	28
acres.	140 040	74 869	44 528	16 202	3 405	1 036
Number of farms by acres harvested:						
1 to 49 acres	109	28	34	18	8	21
50 to 99 acres	249	61	114	51	16	7
100 to 199 acres	308	120	137	39	12	-
200 to 499 acres	199	127	52	17	3	-
500 to 999 acres	25	19	3	3	-	-
1,000 acres and over	3	3	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms.	470	190	178	59	26	17
acres.	42 824	22 389	11 015	3 781	2 794	2 845
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	68	28	25	14	1	-
acres.	7 782	5 607	1 749	407	19	-
Cropland on which all crops failed farms.	79	34	27	11	4	3
acres.	6 132	4 060	1 535	396	82	59
Cropland in cultivated summer fallow farms.	248	105	91	34	14	4
acres.	41 050	23 097	11 206	5 140	1 271	336
Cropland idle farms.	131	47	51	21	8	4
acres.	8 059	3 722	2 790	683	502	362
Total woodland farms.	55	20	19	7	5	4
acres.	8 718	5 721	1 526	412	665	394
Woodland pastured farms.	41	14	14	5	4	4
acres.	7 591	5 252	1 249	244	547	299
Woodland not pastured farms.	19	7	7	2	1	2
acres.	1 127	469	277	168	118	95
Pastureland and rangeland (other than cropland and woodland pasture) farms.	452	182	165	69	24	12
acres.	176 981	94 447	51 440	22 331	6 033	2 730
Improved pastureland and rangeland farms.	131	51	50	20	6	4
acres.	22 680	9 336	8 899	1 527	2 742	176
Pastureland and rangeland not improved farms.	377	149	139	60	19	10
acres.	154 301	85 111	42 541	20 804	3 291	2 554
All other land (see text) farms.	793	347	288	97	37	24
acres.	20 063	11 891	5 351	1 983	365	473
Total pastureland (all types) farms.	776	312	289	104	45	26
acres.	227 396	122 088	63 704	26 356	9 374	5 874
Irrigated land farms.	800	348	308	95	28	21
acres.	117 666	67 077	37 117	10 520	1 781	1 171
Cropland harvested farms.	771	329	302	94	27	19
acres.	99 654	57 446	31 649	8 499	1 477	583
Artificial drainage farms.	187	91	75	14	7	-
acres.	14 330	7 812	5 341	883	294	-
Conservation practices.						
Grain or row crops farmed on the contour farms.	5	1	3	1	-	-
acres.	606	80	329	197	-	-
Stripcropping systems to control erosion farms.	35	10	12	8	5	-
acres.	7 474	2 239	2 062	2 321	852	-
Cropland and pastureland having terraces farms.	20	6	9	1	3	1
acres.	2 288	367	1 156	23	632	110

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	1 023	430	370	138	54	31
Full owners	543	211	206	68	37	21
Part owners	321	153	112	42	8	6
Tenants	159	66	52	28	9	4
White farm operators	1 018	426	370	137	54	31
Full owners	540	208	206	68	37	21
Part owners	319	152	112	41	8	6
Tenants	159	66	52	28	9	4
Negro farm operators	1	1	-	-	-	-
Full owners	1	1	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	802	305	303	117	48	29
acres	315 100	148 354	102 673	41 279	14 714	8 080
Partnership farms	202	107	67	21	5	2
acres	128 824	89 782	28 467	10 056	364	155
Corporation, including family owned	19	18	-	-	1	-
acres	7 725	7 667	-	-	58	-
10 or fewer shareholders	18	17	-	-	1	-
acres	7 595	7 537	-	-	58	-
More than 10 shareholders	1	1	-	-	-	-
acres	130	130	-	-	-	-
Other farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	5	3	3	2	-
25 to 34 years	101	39	43	15	4	-
35 to 44 years	274	148	85	28	6	7
45 to 54 years	328	136	130	38	15	9
55 to 64 years	235	76	94	40	16	9
65 years and over	72	26	15	14	11	6
Average age	48.1	46.9	47.9	49.7	52.9	53.2
Farm operators by place of residence:						
On farm operated	934	391	339	127	49	28
Not on farm operated	33	17	7	5	3	1
Farm operators reporting days of work						
off farm	212	64	68	31	32	17
1 to 49 days	93	31	41	13	8	-
50 to 99 days	30	7	7	8	4	4
100 to 199 days	26	4	4	4	7	7
200 days and over	63	22	16	6	13	6
Farms by Size						
1 to 9 acres	45	22	15	4	3	1
10 to 49 acres	61	26	12	10	8	5
50 to 99 acres	30	8	10	4	4	4
100 to 199 acres	82	28	31	16	3	4
200 to 499 acres	59	23	27	6	2	1
500 to 999 acres	176	61	80	28	6	1
1,000 to 1,999 acres	70	25	30	11	1	3
2,000 to 4,999 acres	47	21	13	9	4	-
5,000 to 9,999 acres	211	93	80	15	15	8
10,000 to 49,999 acres	127	54	42	21	6	4
50,000 to 99,999 acres	94	52	26	14	2	-
100,000 and over	21	17	4	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	89	89	-	-	-	-
Class 1b- " \$40,000 to \$99,999	341	341	-	-	-	-
Class 2- " \$20,000 to \$39,999	370	-	370	-	-	-
Class 3- " \$10,000 to \$19,999	138	-	-	138	-	-
Class 4- " \$5,000 to \$9,999	54	-	-	-	54	-
Class 5- " \$2,500 to \$4,999	31	-	-	-	-	31
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	1 023	430	370	138	54	31
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	1 023 49 450 002	430 35 944 654	370 10 866 786	138 2 120 134	54 409 113	31 109 315
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1	-	-	-	-	1
\$2,500 to \$4,999	30	-	-	-	-	30
\$5,000 to \$7,499	24	-	-	-	24	-
\$7,500 to \$9,999	30	-	-	-	30	-
\$10,000 to \$14,999	57	-	-	57	-	-
\$15,000 to \$19,999	81	-	-	81	-	-
\$20,000 to \$29,999	207	-	207	-	-	-
\$30,000 to \$39,999	163	-	163	-	-	-
\$40,000 to \$59,999	189	189	-	-	-	-
\$60,000 to \$79,999	100	100	-	-	-	-
\$80,000 and over	141	141	-	-	-	-
Grains sold farms dollars	381 1 149 429	140 666 636	145 340 307	71 126 239	18 11 698	7 4 549
Number of farms by value of grains sold:						
\$1 to \$2,499	240	66	100	49	18	7
\$2,500 to \$4,999	72	29	25	18	-	-
\$5,000 to \$9,999	52	30	18	4	-	-
\$10,000 to \$19,999	13	11	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
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	202 903 270	77 635 411	84 214 488	29 44 146	8 6 753	4 2 472
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	118	25	57	24	8	4
\$2,500 to \$4,999	28	10	15	3	-	-
\$5,000 to \$9,999	33	20	11	2	-	-
\$10,000 to \$19,999	16	15	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	123 812 888	65 592 256	51 208 308	6 11 204	-	1 1 120
Number of farms by value of other field crops sold:						
\$1 to \$2,499	27	12	10	4	-	1
\$2,500 to \$4,999	36	12	22	2	-	-
\$5,000 to \$9,999	35	16	19	-	-	-
\$10,000 to \$19,999	19	19	-	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	24 81 597	13 51 112	6 15 945	1 7 720	4 6 820	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	14	6	4	-	4	-
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	7	5	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	7 11 648	1 9 313	2 34	3 2 261	-	1 40
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	6	-	2	3	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$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
Poultry and poultry products sold . . . farms . . .	71	13	29	15	5	9
dollars . . .	54 682	14 357	29 848	5 188	4 131	1 158
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	67	11	27	15	5	9
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	1 023	430	370	138	54	31
dollars	39 175 798	29 044 192	8 316 163	1 490 013	263 420	62 010
Number of farms by value of dairy products sold:						
\$1 to \$2,499	28	-	-	-	5	23
\$2,500 to \$4,999	37	-	-	7	22	8
\$5,000 to \$9,999	86	-	10	49	27	-
\$10,000 to \$19,999	202	6	114	82	-	-
\$20,000 to \$39,999	359	113	246	-	-	-
\$40,000 and over	311	311	-	-	-	-
Dairy cattle and calves sold farms . . .	904	395	334	120	35	20
dollars	4 806 347	3 303 467	1 155 419	272 671	54 712	20 078
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	328	54	146	83	26	19
\$2,500 to \$4,999	271	107	125	29	9	1
\$5,000 to \$9,999	182	133	46	3	-	-
\$10,000 to \$19,999	91	70	16	5	-	-
\$20,000 to \$39,999	27	26	1	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold farms . . .	299	115	102	42	28	12
dollars	2 125 818	1 475 786	472 212	117 645	49 004	11 171
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	119	22	41	23	21	12
\$2,500 to \$4,999	63	23	21	12	7	-
\$5,000 to \$9,999	61	27	28	6	-	-
\$10,000 to \$19,999	30	17	12	1	-	-
\$20,000 to \$39,999	18	18	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold farms . . .	184	61	53	35	20	15
dollars	285 263	138 221	90 884	37 612	12 093	6 453
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	154	49	42	29	19	15
\$2,500 to \$4,999	16	5	4	6	1	-
\$5,000 to \$9,999	8	2	6	-	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	47	19	18	6	2	2
dollars	29 162	13 903	9 278	5 235	482	264
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	44	17	17	6	2	2
\$2,500 to \$4,999	3	2	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 . . .	3	-	2	1	-	-
dollars	14 100	-	13 900	200	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	-	1	-	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of forest 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	-	-	-	-	-	-

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	156	64	54	26	5	7
dollars	375 010	234 240	108 368	20 983	2 979	8 440
Number of farms with income of—						
\$1 to \$249	46	19	15	12	-	-
\$250 to \$499	31	6	15	4	3	3
\$500 to \$999	23	6	9	5	1	2
\$1,000 to \$4,999	44	27	10	4	1	2
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 and over	6	4	2	-	-	-
Recreational services farms	9	3	3	-	1	2
dollars	37 169	13 404	(0)	-	100	(0)
Number of farms with income of—						
\$1 to \$249	2	-	1	-	1	-
\$250 to \$499	1	-	-	-	-	-
\$500 to \$999	2	1	1	-	-	-
\$1,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	1
\$10,000 and over	2	1	-	-	-	1
Government farm programs farms	347	139	132	57	13	6
dollars	800 124	450 722	251 131	80 954	11 542	5 775
Number of farms with income of—						
\$1 to \$249	25	11	6	7	1	-
\$250 to \$499	27	7	15	4	1	-
\$500 to \$999	84	26	29	20	6	3
\$1,000 to \$4,999	178	67	77	26	5	3
\$5,000 to \$9,999	22	19	3	-	-	-
\$10,000 and over	11	9	2	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 023	430	370	138	54	31
dollars	37 800 582	27 951 806	7 794 882	1 589 411	326 645	137 838
Number of farms with expenditures of—						
\$1 to \$999	1	-	-	-	-	1
\$1,000 to \$2,499	17	-	-	-	10	7
\$2,500 to \$4,999	40	2	3	8	16	13
\$5,000 to \$9,999	120	2	34	56	20	8
\$10,000 to \$14,999	114	6	58	43	5	2
\$15,000 to \$19,999	129	14	89	23	3	-
\$20,000 to \$29,999	209	61	140	8	-	-
\$30,000 to \$39,999	97	67	30	-	-	-
\$40,000 to \$49,999	90	80	10	-	-	-
\$50,000 and over	206	200	6	-	-	-
Items Purchased						
Livestock and poultry farms	575	264	190	78	26	17
dollars	3 282 062	2 444 715	628 008	134 361	53 766	21 212
Number of farms with expenditures of—						
\$1 to \$499	103	21	39	24	8	11
\$500 to \$999	62	18	24	16	3	3
\$1,000 to \$4,999	232	94	93	29	13	1
\$5,000 to \$9,999	85	54	21	7	1	2
\$10,000 to \$14,999	36	29	4	2	1	-
\$15,000 to \$19,999	26	21	5	-	-	-
\$20,000 to \$29,999	10	8	2	-	-	-
\$30,000 to \$39,999	9	7	2	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	7	7	-	-	-	-
Feed for livestock and poultry farms	1 000	425	366	132	46	31
dollars	14 411 555	11 406 801	2 454 226	458 116	54 606	37 806
Number of farms with expenditures of—						
\$1 to \$499	59	3	17	12	16	11
\$500 to \$999	35	3	5	11	8	8
\$1,000 to \$4,999	274	33	129	78	22	12
\$5,000 to \$9,999	222	58	137	27	-	-
\$10,000 to \$14,999	139	75	61	3	-	-
\$15,000 to \$19,999	65	52	12	1	-	-
\$20,000 to \$29,999	91	86	5	-	-	-
\$30,000 to \$39,999	44	44	-	-	-	-
\$40,000 to \$49,999	22	22	-	-	-	-
\$50,000 and over	49	49	-	-	-	-
Commercially mixed formula feeds farms	693	335	242	74	23	19
tons	98 332	78 079	17 569	2 124	276	284
dollars	6 675 127	5 298 295	1 182 747	156 084	21 879	16 122
Number of farms that purchased—						
1 to 49 tons	265	64	105	56	23	17
50 to 99 tons	124	45	64	13	-	2
100 to 199 tons	154	86	63	5	-	-
200 to 499 tons	114	104	10	-	-	-
500 to 799 tons	23	23	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	9	9	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	83	11	23	27	10	12
\$500 to \$999	37	10	12	7	6	2
\$1,000 to \$4,999	189	46	102	29	7	5
\$5,000 to \$9,999	176	82	83	11	-	-
\$10,000 to \$14,999	85	66	19	-	-	-
\$15,000 to \$19,999	36	33	3	-	-	-
\$20,000 to \$29,999	41	41	-	-	-	-
\$30,000 and over	46	46	-	-	-	-

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	256	118	74	41	9	14
tons	8 929	7 208	1 257	385	47	32
dollars	627 127	500 554	91 215	27 938	4 405	3 015
Number of farms that purchased—						
1 to 49 tons	217	83	70	41	9	14
50 to 99 tons	22	19	3	-	-	-
100 to 199 tons	8	7	1	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	62	8	20	19	4	11
\$500 to \$999	52	15	19	10	5	3
\$1,000 to \$1,999	51	20	21	10	-	-
\$2,000 to \$4,999	64	49	13	2	-	-
\$5,000 to \$9,999	16	15	1	-	-	-
\$10,000 and over	11	11	-	-	-	-
Whole grains farms	492	193	172	80	29	18
tons	66 073	47 763	13 995	3 520	586	209
dollars	2 894 956	2 097 376	609 849	154 624	21 845	11 262
Number of farms that purchased—						
1 to 49 tons	204	31	75	55	25	18
50 to 99 tons	108	36	51	19	2	-
100 to 199 tons	75	39	29	5	2	-
200 to 499 tons	78	61	16	1	-	-
500 to 799 tons	20	19	1	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	64	6	15	10	20	13
\$500 to \$999	49	8	18	19	3	1
\$1,000 to \$1,999	82	16	38	21	4	3
\$2,000 to \$4,999	125	39	58	25	2	1
\$5,000 to \$9,999	91	51	35	5	-	-
\$10,000 and over	81	73	8	-	-	-
Hay, green chop, and silage farms	587	288	208	67	13	11
tons	201 461	164 957	29 876	5 986	291	351
dollars	4 214 345	3 510 576	570 415	119 470	6 477	7 407
Number of farms that purchased—						
1 to 49 tons	151	42	55	33	12	9
50 to 99 tons	91	29	50	12	-	-
100 to 199 tons	102	31	54	14	1	2
200 to 499 tons	117	72	38	7	-	-
500 to 999 tons	72	62	9	1	-	-
1,000 tons and over	54	52	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	77	20	31	11	9	6
\$500 to \$999	54	10	25	16	1	2
\$1,000 to \$1,999	96	29	44	18	3	2
\$2,000 to \$4,999	141	51	72	17	-	1
\$5,000 to \$9,999	103	66	32	5	-	-
\$10,000 and over	116	112	4	-	-	-
Seeds, bulbs, plants, and trees farms	761	315	293	108	30	15
dollars	359 980	211 380	115 288	25 004	6 661	1 647
Number of farms with expenditures of—						
\$1 to \$499	523	146	230	104	28	15
\$500 to \$999	155	100	49	4	2	-
\$1,000 to \$4,999	83	69	14	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	731	313	285	90	26	17
dollars	799 623	508 814	203 647	70 294	12 889	3 979
Number of farms with expenditures of—						
\$1 to \$499	302	81	136	49	20	16
\$500 to \$999	170	57	85	24	4	-
\$1,000 to \$4,999	241	160	64	15	1	1
\$5,000 to \$9,999	16	13	-	2	1	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms	708	308	272	89	22	17
acres fertilized	62 762	38 858	17 656	5 050	863	335
dry materials, tons	6 525	4 143	1 730	506	106	40
liquid or gas materials, tons	2 062	1 501	435	115	10	1
Number of farms by tons of dry material used:						
1 to 49 tons	617	257	248	74	22	16
50 to 99 tons	15	15	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	246	95	106	37	6	2
10 to 49 tons	47	39	8	-	-	-
50 to 99 tons	6	6	-	-	-	-
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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	663	300	255	76	18	14
(see text)	dollars	207 317	139 023	55 062	10 976	1 813	443
Number of farms with expenditures of—							
	\$1 to \$499	531	203	225	72	17	14
	\$500 to \$999	84	58	22	3	1	-
	\$1,000 to \$4,999	48	39	8	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	1 023	430	370	138	54	31
and oil for the farm business	dollars	1 632 580	965 068	484 645	139 313	30 052	13 502
Number of farms with expenditures of—							
	\$1 to \$499	111	14	28	21	24	24
	\$500 to \$999	295	72	133	61	25	4
	\$1,000 to \$4,999	585	316	205	56	5	3
	\$5,000 to \$9,999	29	25	4	-	-	-
	\$10,000 and over	3	3	-	-	-	-
Gasoline	farms	1 003	419	366	137	53	28
	dollars	1 115 550	637 243	341 266	104 314	23 270	9 457
Number of farms with expenditures of—							
	\$1 to \$499	227	51	77	42	35	22
	\$500 to \$999	356	111	155	70	15	5
	\$1,000 to \$1,999 ¹	406	243	134	25	3	1
	\$2,000 to \$4,999 ²	14	14	-	-	-	-
	\$5,000 and over ³	-	-	-	-	-	-
Diesel oil	farms	501	248	176	59	11	7
	dollars	234 622	165 661	52 212	13 679	1 610	1 460
Number of farms with expenditures of—							
	\$1 to \$499	338	123	146	54	10	5
	\$500 to \$999	93	64	21	5	1	2
	\$1,000 to \$1,999 ¹	69	60	9	-	-	-
	\$2,000 to \$4,999 ²	1	1	-	-	-	-
	\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane	farms	492	226	195	45	18	8
	dollars	153 749	88 639	52 033	9 662	2 191	1 224
Number of farms with expenditures of—							
	\$1 to \$99	104	29	48	16	8	3
	\$100 to \$499	305	143	121	26	10	5
	\$500 to \$999	59	38	18	3	-	-
	\$1,000 to \$2,999	24	16	8	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas,	farms	1 023	430	370	138	54	31
kerosene, and fuel oil	dollars	128 659	73 525	39 134	11 658	2 981	1 361
Number of farms with expenditures of—							
	\$1 to \$99	552	157	217	100	49	29
	\$100 to \$499	441	249	148	37	5	2
	\$500 to \$999	25	20	4	1	-	-
	\$1,000 to \$2,999	5	4	1	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	779	381	277	82	24	15
	dollars	3 556 844	2 999 935	481 236	62 775	9 115	3 783
Number of farms with expenditures of—							
	\$1 to \$499	185	33	74	44	21	13
	\$500 to \$999	101	19	58	22	-	2
	\$1,000 to \$4,999	297	152	126	16	3	-
	\$5,000 to \$9,999	101	86	15	-	-	-
	\$10,000 to \$14,999	57	53	4	-	-	-
	\$15,000 to \$19,999	12	12	-	-	-	-
	\$20,000 to \$29,999	12	12	-	-	-	-
	\$30,000 to \$39,999	5	5	-	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	7	7	-	-	-	-
Workers by number of days worked							
160 days or more	farms	363	259	87	13	2	2
	workers	743	593	130	16	2	2
Less than 150 days	farms	628	285	233	73	24	13
	workers	2 277	1 209	810	190	51	17

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	136	71	53	9	2	1
dollars	284 095	228 374	46 090	8 167	1 385	79
Number of farms with expenditures of—						
\$1 to \$499	29	10	16	2	-	1
\$500 to \$999	41	14	20	5	2	-
\$1,000 to \$4,999	56	37	17	2	-	-
\$5,000 to \$9,999	7	7	-	-	-	-
\$10,000 and over	3	3	-	-	-	-
Machine hire and customwork farms	700	294	272	93	26	15
dollars	798 018	513 117	218 020	53 838	8 464	4 579
Number of farms with expenditures of—						
\$1 to \$499	273	69	116	59	17	12
\$500 to \$999	167	51	86	20	8	2
\$1,000 to \$4,999	242	158	69	13	1	1
\$5,000 to \$9,999	18	16	1	1	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms	1 022	430	370	138	54	30
dollars	12 468 508	8 534 579	3 108 660	626 567	147 894	50 808
Number of farms with expenditures of—						
\$1 to \$499	29	2	5	8	9	5
\$500 to \$999	20	-	8	4	3	5
\$1,000 to \$4,999	267	44	98	74	32	19
\$5,000 to \$9,999	253	59	141	42	10	1
\$10,000 and over	453	325	118	10	-	-
Selected Machinery and Equipment						
Automobiles farms	952	406	356	123	42	25
2 or 3 number	1 469	699	523	158	54	35
4 and over farms	363	179	135	29	11	9
number	799	403	293	61	23	19
2 and over farms	24	20	3	1	-	-
number	105	89	12	4	-	-
Motortrucks including pickups farms	993	417	362	134	49	31
2 and over number	2 699	1 485	822	272	77	43
farms	766	373	275	85	24	9
number	2 472	1 441	735	223	52	21
Tractors other than garden tractors and motor tillers farms	966	418	351	127	46	24
2 or 3 number	3 176	1 614	1 082	329	105	46
4 and over farms	470	178	172	76	32	12
number	1 206	455	458	187	82	24
Wheel tractors other than garden tractors and motor tillers farms	370	203	133	28	3	3
number	1 844	1 122	578	119	12	13
Crawler tractors farms	962	415	350	127	46	24
number	3 064	1 551	1 047	322	102	42
Riding garden tractors 7 hp and over farms	97	52	32	7	3	3
number	112	63	35	7	3	4
Grain and bean combines, self-propelled farms	68	38	20	7	1	2
number	74	40	22	9	1	2
Cornpickers, corn heads, and picker-shellers farms	169	75	63	25	3	3
Corn heads for combines number	181	85	64	26	3	3
Other cornpickers and picker-shellers farms	159	56	72	22	7	2
number	176	62	77	26	9	2
Pickup balers farms	37	17	11	9	-	-
number	38	18	11	9	-	-
Windrowers, pull and self-propelled farms	132	43	63	17	7	2
number	138	44	66	17	9	2
Field forage harvesters, shear bar farms	612	248	249	81	20	14
number	635	267	252	82	20	14
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 019	430	370	138	50	31
dollars	17 104 259	10 334 943	4 910 050	1 436 116	286 150	137 000
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	164	24	50	40	26	24
dollars	507 670	71 950	177 120	131 150	65 450	62 000
\$5,000 to \$9,999 farms	222	48	110	48	13	3
dollars	1 499 625	332 333	750 863	317 229	81 200	18 000
\$10,000 to \$19,999 farms	298	132	124	27	11	4
dollars	3 879 873	1 788 771	1 563 645	330 957	139 500	57 000
\$20,000 to \$29,999 farms	172	93	63	16	-	-
dollars	3 844 404	2 081 579	1 418 725	344 100	-	-
\$30,000 to \$49,999 farms	121	97	18	6	-	-
dollars	4 272 250	3 401 208	613 362	257 680	-	-
\$50,000 and over farms	42	36	5	1	-	-
dollars	3 100 437	2 659 102	386 335	55 000	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	849	370	321	105	33	20
dollars	1 006 940	647 837	258 709	81 270	14 702	4 422
Commercial fertilizer farms	708	308	272	89	22	17
acres on which used	62 762	38 858	17 656	5 050	863	335
tons	8 588	5 644	2 165	621	117	41
dollars	799 623	508 814	203 647	70 294	12 889	3 979
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	129	59	53	12	2	3
acres on which used	6 570	3 799	2 100	538	86	47
dollars	21 030	13 167	4 697	2 656	409	101
Insects on other crops farms	198	107	68	15	5	3
acres on which used	14 388	10 292	3 356	608	111	21
dollars	45 825	31 651	12 074	1 910	146	44
Nematodes in crops farms	12	9	2	1	-	-
acres on which used	419	336	71	12	-	-
dollars	9 196	7 229	1 922	45	-	-
Diseases in crops and orchards farms	11	9	1	-	1	-
acres on which used	1 324	1 220	103	-	1	-
dollars	4 803	4 535	213	-	55	-
Weeds or grass in crops farms	379	170	150	45	9	5
acres on which used	26 898	17 272	7 422	1 895	277	32
dollars	76 578	49 888	20 905	4 590	1 057	138
Weeds or brush in pasture farms	28	9	13	3	-	3
acres on which used	958	355	556	19	-	28
dollars	2 721	645	1 987	45	-	44
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	12	5	5	1	-	1
acres on which used	431	217	174	17	-	23
dollars	885	503	329	43	-	10
Insect control on livestock and poultry farms	415	209	153	38	7	8
dollars	44 003	30 749	11 486	1 516	146	106
Livestock						
Cattle and calves farms	1 019	428	368	138	54	31
number	126 238	82 992	33 109	7 363	1 931	843
Farms with—						
1 to 9	2	-	-	1	-	1
10 to 19	19	-	2	2	8	7
20 to 49	179	2	48	74	36	19
50 to 99	358	63	229	52	10	4
100 to 199	305	214	83	8	-	-
200 to 499	134	129	4	1	-	-
500 to 999	21	20	1	-	-	-
1,000 to 2,499	1	-	1	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	1 007	427	362	136	53	29
number	69 322	46 690	17 326	3 927	1 010	369
Farms with—						
1 to 4	4	-	1	1	-	2
5 to 9	9	-	2	2	2	5
10 to 19	69	1	2	18	29	19
20 to 29	116	5	35	58	15	3
30 to 49	265	30	183	47	5	-
50 to 99	357	212	133	10	2	-
100 to 199	138	130	8	-	-	-
200 to 499	47	47	-	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	1 001	427	359	135	51	29
number	62 937	43 335	15 083	3 410	773	336
Farms with—						
1 to 4	4	-	-	1	-	3
5 to 9	16	-	-	2	4	10
10 to 19	79	1	8	24	33	13
20 to 29	134	5	45	67	14	3
30 to 49	287	40	208	39	-	-
50 to 99	323	225	96	2	-	-
100 to 199	118	116	2	-	-	-
200 and over	40	40	-	-	-	-
Heifers and heifer calves farms	905	400	323	114	39	29
number	39 204	26 920	9 571	1 959	508	246
Bulls and steers, including calves farms	858	351	308	126	45	28
number	17 712	9 382	6 212	1 477	413	228
Milk sold to plants or dealers farms	940	422	353	121	32	12

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..	1 021	429	370	138	54	30
number..	49 069	32 454	12 525	3 084	747	259
Farms with—						
1 to 4 sold	23	1	3	9	4	6
5 to 19 sold	231	20	88	60	41	22
20 to 49 sold	460	165	220	64	9	2
50 to 99 sold	215	155	56	4	-	-
100 to 199 sold	67	64	2	1	-	-
200 to 499 sold	24	23	1	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms..	1 021	429	370	138	54	30
dollars..	6 932 165	4 779 253	1 627 631	390 316	103 716	31 249
Cattle sold farms..	894	393	327	110	43	21
number..	21 173	14 964	4 680	1 153	284	92
Farms with—						
1 to 4 sold	116	10	42	32	20	12
5 to 19 sold	458	143	220	64	22	9
20 to 49 sold	219	149	56	13	1	-
50 to 99 sold	72	62	9	1	-	-
100 to 199 sold	24	24	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	46	24	16	4	1	1
number..	1 893	1 528	310	47	5	3
Farms with—						
1 to 4 sold	5	-	3	1	-	1
5 to 19 sold	12	4	5	2	1	-
20 to 49 sold	16	7	8	1	-	-
50 to 99 sold	9	9	-	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	884	373	330	120	38	23
number..	27 896	17 490	7 845	1 931	463	167
Farms with—						
1 to 4 sold	51	7	18	13	4	9
5 to 19 sold	315	63	137	75	28	12
20 to 49 sold	385	193	155	29	6	2
50 to 99 sold	97	75	19	3	-	-
100 to 199 sold	28	28	-	-	-	-
200 to 499 sold	8	7	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	16	5	11	-	-	-
number..	151	46	105	-	-	-
Farms with—						
1 to 4 sold	6	2	4	-	-	-
5 to 19 sold	9	3	6	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	170	55	50	30	22	13
number..	4 506	2 046	1 437	541	383	99
Farms with—						
1 to 9	81	22	23	13	11	12
10 to 24	49	22	10	11	6	-
25 to 99	31	6	14	5	5	1
100 to 199	4	1	2	1	-	-
200 to 499	5	4	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	78	21	28	13	9	7
number..	826	269	409	78	44	26
Other hogs and pigs farms..	160	51	47	29	22	11
number..	3 680	1 777	1 028	463	339	73
Hogs and pigs sold farms..	162	54	49	29	18	12
number..	6 473	2 885	2 211	740	426	211
Farms with—						
1 to 9 sold	40	10	16	6	3	5
10 to 49 sold	94	32	25	18	13	6
50 to 99 sold	12	3	2	4	2	1
100 to 199 sold	11	7	3	1	-	-
200 to 499 sold	4	1	3	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	38	9	13	5	6	5
number..	2 530	1 171	850	186	193	130
Farms with—						
1 to 9 sold	4	-	4	-	-	-
10 to 49 sold	26	5	7	4	5	5
50 to 99 sold	4	2	-	1	1	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	84	23	30	13	10	8
number	752	315	300	60	43	34
Farms with—						
1 litter	9	3	3	3	-	-
2 to 4 litters	39	8	13	6	7	5
5 to 9 litters	18	4	7	2	2	3
10 to 19 litters	10	4	3	2	1	-
20 to 49 litters	6	3	3	-	-	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms	36	11	6	12	1	6
number	5 706	4 574	447	501	63	121
Farms with—						
1 to 24	17	4	3	5	-	5
25 to 99	13	3	2	6	1	1
100 to 299	1	-	-	1	-	-
300 to 999	2	1	1	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	25	8	5	8	-	4
number	4 081	3 769	220	85	-	7
Ewes 1 year old or older farms	29	8	5	11	1	4
number	1 550	762	217	403	60	108
Rams and wethers 1 year old or older farms	25	7	5	9	1	3
number	75	43	10	13	3	6
Sheep and lambs sold farms	30	9	6	9	3	3
number	2 414	1 804	237	277	20	76
Horses and ponies farms	314	136	106	34	20	18
number	1 648	1 079	320	83	56	110
Sold farms	38	16	14	4	2	2
number	102	61	28	8	2	3
Horses farms	267	120	89	27	18	13
number	1 425	975	252	64	40	94
Sold farms	35	14	13	4	2	2
number	92	58	25	4	2	3
Ponies farms	110	44	38	11	8	9
number	223	104	68	19	16	16
Sold farms	6	2	2	2	-	-
number	10	3	3	4	-	-
Mules, burros, and donkeys farms	13	5	3	1	2	2
number	17	5	3	1	2	6
Sold farms	2	-	-	2	-	-
number	2	-	-	2	-	-
Any goats farms	7	1	-	5	-	1
number	43	1	-	41	-	1
Sold farms	2	-	-	2	-	-
number	46	-	-	46	-	-
Angora goats farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	3	-	-	2	-	1
number	21	-	-	20	-	1
Sold farms	2	-	-	2	-	-
number	10	-	-	10	-	-
Other goats farms	6	1	-	5	-	-
number	22	1	-	21	-	-
Sold farms	2	-	-	2	-	-
number	36	-	-	36	-	-
Hives of bees farms	6	1	-	4	-	1
number	56	50	-	5	-	1
Honey sold farms	1	1	-	-	-	-
pounds	3 500	3 500	-	-	-	-
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	19	6	7	3	-	3
number	363	61	237	36	-	29
Rabbits and pelts sold farms	8	3	3	2	-	-
number	320	66	222	32	-	-
Chinchillas farms	2	-	2	-	-	-
number	118	-	118	-	-	-
Chinchillas and pelts sold farms	2	-	2	-	-	-
number	12	-	12	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	229	64	92	37	21	15
number . . .	25 631	4 802	16 692	2 365	1 215	557
Farms with—						
1 to 99	193	54	78	32	16	13
100 to 399	30	8	12	3	5	2
400 to 1,599	4	2	-	2	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	2	-	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	39	8	15	9	1	6
number	15 292	1 052	12 937	1 037	150	116
Farms with—						
1 to 1,999 sold	37	8	13	9	1	6
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	2	-	2	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	223	63	89	35	21	15
number	12 535	4 656	4 247	1 888	1 195	549
Pullets not yet of laying age farms . . .	10	2	4	3	1	-
number	12 935	135	12 360	420	20	-
Other chickens farms . . .	25	5	9	7	-	4
number	161	11	85	57	-	8
Broilers and other meat-type chickens less than 3 months old sold farms . . .	2	1	1	-	-	-
number	512	12	500	-	-	-
Turkeys of all ages farms . . .	10	3	1	1	2	3
number	260	37	7	1	200	15
Sold farms . . .	3	-	-	1	2	-
number	270	-	-	70	200	-
Turkey hens kept for breeding farms . . .	5	2	1	-	-	2
number	27	14	1	-	-	12
Other turkeys farms . . .	9	3	1	1	2	2
number	233	23	6	1	200	3
Ducks farms . . .	29	9	7	12	-	1
number	197	76	73	44	-	4
Sold farms . . .	1	1	-	-	-	-
number	7	7	-	-	-	-
Geese farms . . .	24	4	13	5	1	1
number	114	26	68	14	3	3
Sold farms . . .	6	1	5	-	-	-
number	89	60	29	-	-	-
Other poultry farms . . .	4	1	2	1	-	-
number	104	1	72	31	-	-
Sold farms . . .	1	-	1	-	-	-
number	160	-	160	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	647	284	248	85	20	10
acres	38 474	23 676	11 023	3 109	565	101
Farms with—						
1 to 19 acres	93	9	39	25	10	10
20 to 49 acres	273	87	135	43	8	-
50 to 74 acres	120	68	40	12	-	-
75 to 99 acres	50	33	16	1	-	-
100 to 149 acres	75	58	13	2	2	-
150 to 199 acres	22	15	5	2	-	-
200 acres and over	14	14	-	-	-	-
Commercial fertilizer used farms . . .	615	278	237	74	16	10
acres	35 504	22 315	9 944	2 671	473	101
Dry materials farms . . .	497	225	192	58	13	9
tons	3 853	2 529	990	247	70	17
Liquid or gas materials farms . . .	278	130	107	33	6	2
tons	1 753	1 261	385	96	10	1
Field corn for grain farms . . .	289	124	108	43	11	3
acres	12 238	7 092	3 519	1 326	285	16
bushels	1 090 916	691 937	280 812	102 235	14 462	1 470
Irrigated farms . . .	274	121	100	41	9	3
acres	10 937	6 708	2 990	1 108	115	16
Field corn for silage farms . . .	586	267	227	68	17	7
acres	25 606	16 350	7 348	1 549	280	79
tons, green weight	428 359	288 405	116 478	19 660	2 693	1 123
Irrigated farms . . .	545	255	214	58	11	7
acres	23 838	15 594	6 752	1 275	138	79
Field corn cut for green or dry fodder, hogged or grazed farms . . .	19	5	7	5	-	2
acres	630	234	156	234	-	6
Irrigated farms . . .	12	4	5	1	-	2
acres	327	174	117	30	-	6

Class 1-5 Farms

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

		Daily farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	87	23	37	19	7	1
	acres	3 693	1 144	1 477	821	211	40
Commercial fertilizer used	farms	57	17	24	10	5	1
	acres	2 173	773	810	424	126	40
Dry materials	farms	43	11	21	5	5	1
	tons	140	57	62	15	2	4
Liquid or gas materials	farms	18	8	5	5	-	-
	tons	43	22	9	12	-	-
Sorghums for grain or seed	farms	27	4	12	8	3	-
	acres	1 143	244	511	357	31	-
	bushels	40 390	9 350	16 510	14 092	438	-
Irrigated	farms	17	3	7	5	2	-
	acres	328	90	123	109	6	-
Sorghums for silage	farms	25	10	10	5	-	-
	acres	650	307	198	145	-	-
	tons, green weight	8 240	5 155	2 020	1 065	-	-
Irrigated	farms	15	7	7	1	-	-
	acres	323	207	106	10	-	-
Sorghums cut for dry forage or hay	farms	33	9	12	7	4	1
	acres	1 347	363	515	289	140	40
	tons, dry weight	1 945	558	838	284	165	100
Irrigated	farms	10	5	4	-	-	1
	acres	214	121	53	-	-	40
Sorghums hogged or grazed	farms	9	3	4	1	1	-
	acres	553	230	253	30	40	-
Irrigated	farms	2	2	-	-	-	-
	acres	180	180	-	-	-	-
Wheat	farms	229	82	83	46	12	6
	acres	20 624	11 221	5 642	3 191	362	208
	bushels	475 038	265 585	135 639	64 133	5 724	3 957
Irrigated	farms	68	27	19	18	4	-
	acres	2 351	1 641	460	224	26	-
Commercial fertilizer used	farms	36	15	13	7	1	-
	acres	1 614	1 076	490	45	3	-
Dry materials	farms	30	11	11	7	1	-
	tons	84	50	29	5	(2)	-
Liquid or gas materials	farms	7	4	3	-	-	-
	tons	21	14	7	-	-	-
Winter wheat	farms	209	77	80	37	10	5
	acres	20 202	11 027	5 533	3 107	333	202
	bushels	466 293	261 963	133 624	61 734	5 214	3 758
Irrigated	farms	54	24	16	11	3	-
	acres	2 233	1 604	421	185	23	-
Commercial fertilizer used	farms	32	15	13	4	-	-
	acres	1 599	1 076	490	33	-	-
Dry materials	farms	26	11	11	4	-	-
	tons	83	50	29	4	-	-
Liquid or gas materials	farms	7	4	3	-	-	-
	tons	21	14	7	-	-	-
Oats for grain	farms	154	48	67	28	8	3
	acres	3 990	1 699	1 474	708	98	11
	bushels	186 103	86 215	74 489	22 064	2 801	534
Irrigated	farms	121	39	55	19	5	3
	acres	2 373	1 086	897	308	71	11
Commercial fertilizer used	farms	41	18	16	4	1	2
	acres	1 092	649	310	110	14	9
Dry materials	farms	37	14	16	4	1	2
	tons	92	41	36	10	2	3
Liquid or gas materials	farms	5	5	-	-	-	-
	tons	7	7	-	-	-	-
Barley for grain	farms	250	108	93	34	12	3
	acres	9 256	5 324	2 774	907	201	50
	bushels	430 605	244 813	141 911	36 870	5 765	1 246
Irrigated	farms	207	94	77	25	9	2
	acres	6 099	3 364	2 078	546	91	20
Commercial fertilizer used	farms	66	34	20	10	2	-
	acres	1 986	1 079	669	225	13	-
Dry materials	farms	64	33	20	9	2	-
	tons	206	123	66	16	1	-
Liquid or gas materials	farms	3	2	-	1	-	-
	tons	5	5	-	(2)	-	-
Rye for grain	farms	10	4	2	4	-	-
	acres	505	155	80	270	-	-
	bushels	8 387	1 500	1 690	5 197	-	-
Irrigated	farms	1	-	1	-	-	-
	acres	30	-	30	-	-	-
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..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Cotton	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bales..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Irish potatoes	farms..	8	4	2	-	1	1
	acres..	308	(0)	(0)	-	1	(2)
	hundredweight..	62 910	(0)	(0)	-	60	30
Irrigated	farms..	8	4	2	-	1	1
	acres..	308	197	110	-	1	(2)
Commercial fertilizer used ¹	farms..	6	4	2	-	-	-
	acres..	307	197	110	-	-	-
Dry materials	farms..	6	4	2	-	-	-
	tons..	79	56	23	-	-	-
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..	699	283	275	97	29	15
	acres..	42 673	21 025	15 474	4 552	1 265	357
	tons, dry..	141 958	77 574	47 884	12 791	2 795	914
Irrigated	farms..	653	274	258	86	22	13
	acres..	39 332	20 186	13 981	3 971	941	253
Clover, timothy, and mixtures of clover and grasses for hay	farms..	39	12	16	3	4	4
	acres..	2 153	1 117	757	63	88	128
	tons, dry..	5 228	3 327	1 456	74	136	235
Irrigated	farms..	31	9	12	2	4	4
	acres..	1 720	954	565	3	70	128
Small grain hay	farms..	120	47	40	29	3	1
	acres..	4 201	1 753	1 241	1 101	102	4
	tons, dry..	6 592	3 310	1 992	1 215	65	10
Irrigated	farms..	83	38	27	17	-	1
	acres..	2 084	1 089	636	355	-	4
Other hay	farms..	97	36	33	18	6	4
	acres..	4 095	1 608	1 251	820	378	38
	tons, dry..	5 942	2 710	2 087	808	258	79
Irrigated	farms..	41	22	10	6	-	3
	acres..	932	454	301	150	-	27
Grass silage	farms..	16	7	8	1	-	-
	acres..	772	498	214	60	-	-
	tons, green..	5 700	3 475	1 925	300	-	-
Irrigated	farms..	13	6	7	-	-	-
	acres..	592	428	164	-	-	-
Hay crops cut and fed green	farms..	53	28	20	5	-	-
	acres..	2 093	1 223	712	158	-	-
	tons, green..	13 020	9 779	2 851	390	-	-
Irrigated	farms..	48	28	16	4	-	-
	acres..	1 770	1 223	469	78	-	-
Commercial fertilizer used on hay crops	farms..	168	86	54	21	1	6
	acres..	10 540	7 174	2 045	1 157	33	131
Dry materials	farms..	162	82	53	20	1	6
	tons..	1 038	699	204	124	2	9
Liquid or gas materials	farms..	8	5	2	1	-	-
	tons..	22	18	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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	-	-	-	-	-	-
	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..	27	12	8	2	4	1
	acres..	285	170	69	18	27	1
Irrigated	farms..	27	12	8	2	4	1
	acres..	285	170	69	18	27	1
Commercial fertilizer used	farms..	27	12	8	2	4	1
	acres..	278	170	69	11	27	1
Dry materials	farms..	25	12	7	1	4	1
	tons..	56	25	12	1	18	(Z)
Liquid or gas materials	farms..	5	3	1	1	-	-
	tons..	12	9	(Z)	3	-	-
Tomatoes	farms..	5	2	1	1	-	1
	acres..	17	15	1	(Z)	-	1
Irrigated	farms..	5	2	1	1	-	1
	acres..	17	15	1	(Z)	-	1
Sweet corn	farms..	9	2	4	2	-	1
	acres..	27	14	6	6	-	1
Irrigated	farms..	9	2	4	2	-	1
	acres..	27	14	6	6	-	1
Cucumbers and pickles	farms..	10	5	2	1	2	-
	acres..	74	51	3	10	10	-
Irrigated	farms..	10	5	2	1	2	-
	acres..	74	51	3	10	10	-
Watermelons	farms..	3	1	2	-	-	-
	acres..	36	20	16	-	-	-
Irrigated	farms..	3	1	2	-	-	-
	acres..	36	20	16	-	-	-
Snap beans, bush and pole	farms..	3	2	1	-	-	-
	acres..	40	40	(Z)	-	-	-
Irrigated	farms..	3	2	1	-	-	-
	acres..	40	40	(Z)	-	-	-
Berries:							
Strawberries	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on	farms..	-	-	-	-	-	-
berries	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	14	3	5	5	-	1
	acres..	102	72	13	16	-	1
Irrigated	farms..	14	3	5	5	-	1
	acres..	101	71	13	16	-	1
Commercial fertilizer used	farms..	5	2	-	2	-	1
	acres..	80	71	-	8	-	1
Dry materials	farms..	5	2	-	2	-	1
	tons..	8	8	-	(Z)	-	(Z)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	14	3	5	5	-	1
	acres..	100	70	13	16	-	1
Trees not of bearing age	number..	829	8	801	20	-	-
Trees of bearing age	number..	5 019	3 510	937	536	-	36
	pounds..	664 493	600 100	500	59 093	-	4 800
Peaches	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	20	20	-	-	-	-
	pounds..	1 160	1 160	-	-	-	-
Peaches, clingstone	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	10	10	-	-	-	-
	pounds..	560	560	-	-	-	-
Peaches, freestone	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	10	10	-	-	-	-
	pounds..	600	600	-	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
. pounds	-	-	-	-	-	-
Pears, Bartlett farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
. pounds	-	-	-	-	-	-
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	3	3	-	-	-	-
Trees of bearing age number	6	6	-	-	-	-
. pounds	150	150	-	-	-	-
Cherries, tart farms	1	1	-	-	-	-
. acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	3	3	-	-	-	-
Trees of bearing age number	6	6	-	-	-	-
. pounds	150	150	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
. pounds	-	-	-	-	-	-
Plums farms	1	1	-	-	-	-
. acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	4	4	-	-	-	-
. pounds, fresh	100	100	-	-	-	-
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	4	4	-	-	-	-
Vines of bearing age number	44	44	-	-	-	-
. pounds	367	367	-	-	-	-

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	7 576	1 715	1 370	1 567	1 534	1 390
percent	100.0	22.6	18.1	20.7	20.2	18.3
Land in farms acres	8 078 504	3 337 699	1 906 804	1 592 328	831 958	409 715
Average size of farm acres	1 066.3	1 946.1	1 391.8	1 016.1	542.3	294.7
Value of land and buildings dollars	1 000 094 273	459 348 191	209 029 412	162 588 739	104 852 005	64 275 926
Average per farm dollars	132 008	267 841	152 576	103 757	68 352	46 241
Average per acre dollars	123.79	137.62	109.62	102.10	126.03	156.87
Number of farms by value of farm:						
\$1 to \$9,999	376	22	31	51	98	174
\$10,000 to \$19,999	449	23	28	52	129	217
\$20,000 to \$39,999	1 135	49	82	182	382	440
\$40,000 to \$69,999	1 599	146	230	394	486	343
\$70,000 to \$99,999	1 029	172	224	339	206	88
\$100,000 to \$149,999	1 065	302	294	288	120	61
\$150,000 to \$199,999	575	210	184	110	45	26
\$200,000 to \$499,999	1 097	612	269	128	50	38
\$500,000 and over	251	179	28	23	18	3
Owned and rented lands by farm operator:						
Land owned farms	6 566	1 388	1 170	1 420	1 370	1 218
acres	5 484 206	2 158 334	1 231 605	1 100 684	645 733	347 850
Land rented or leased from others farms	3 990	1 164	877	865	641	443
acres	3 025 867	1 308 192	737 637	550 479	270 644	158 915
Land rented or leased to others farms	878	229	140	157	186	166
acres	431 569	128 827	62 438	58 835	84 419	97 050
Land in Farms According to Use						
Total cropland farms	7 007	1 631	1 327	1 501	1 392	1 156
acres	3 648 487	1 512 621	865 192	682 838	403 130	184 706
Harvested cropland farms	6 791	1 620	1 319	1 474	1 319	1 059
acres	1 842 136	847 982	425 533	329 086	166 486	73 049
Number of farms by acres harvested:						
1 to 49 acres	929	19	32	90	279	509
50 to 99 acres	1 163	59	132	241	408	323
100 to 199 acres	1 722	352	364	456	372	178
200 to 499 acres	2 016	629	519	581	241	46
500 to 999 acres	696	333	240	105	15	3
1,000 acres and over	265	228	32	1	4	-
1,000 to 1,999 acres	219	182	32	1	4	-
2,000 acres and over	46	46	-	-	-	-
Cropland used only for pasture or grazing farms	3 470	688	653	758	695	676
acres	503 400	153 466	108 054	105 186	85 171	51 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	673	132	154	160	136	91
acres	91 739	25 688	22 222	22 354	12 997	8 478
Cropland on which all crops failed farms	773	182	168	174	149	100
acres	100 032	32 996	27 298	19 535	12 255	7 948
Cropland in cultivated summer fallow farms	2 627	605	575	663	507	277
acres	959 186	392 290	250 289	179 544	104 318	32 745
Cropland idle farms	1 098	259	208	267	201	163
acres	151 994	60 199	31 796	27 133	21 903	10 963
Total woodland farms	598	94	105	138	133	128
acres	233 002	82 272	46 288	60 953	21 091	22 398
Woodland pastured farms	482	74	87	115	111	95
acres	161 778	57 515	36 560	41 691	16 638	9 374
Woodland not pastured farms	174	28	32	38	33	43
acres	71 224	24 757	9 728	19 262	4 453	13 024
Pastureland and rangeland (other than cropland and woodland pasture) farms	4 367	952	894	1 048	865	608
acres	3 855 434	1 655 788	932 067	766 879	358 763	141 937
Improved pastureland and rangeland farms	1 270	243	256	299	259	213
acres	473 304	194 212	108 655	104 305	41 198	24 934
Pastureland and rangeland not improved farms	3 705	842	797	874	720	472
acres	3 382 130	1 461 576	823 412	662 574	317 565	117 003
All other land (see text) farms	5 296	1 194	966	1 069	1 068	999
acres	341 581	87 018	63 257	81 658	48 974	60 674
Total pastureland (all types) farms	6 038	1 240	1 129	1 361	1 246	1 062
acres	4 520 612	1 866 769	1 076 681	913 756	460 572	202 834
Irrigated land farms	4 693	1 359	922	899	810	703
acres	1 160 786	605 244	238 707	172 435	91 434	52 966
Cropland harvested farms	4 569	1 348	914	879	774	654
acres	870 786	476 468	179 707	121 340	62 554	30 717
Artificial drainage farms	840	311	177	149	110	93
acres	113 299	62 288	18 644	17 484	8 524	6 359
Conservation practices.						
Grain or row crops farmed on the contour farms	168	39	38	40	33	18
acres	26 644	8 738	7 395	6 300	3 119	1 092
Stripcropping systems to control erosion farms	283	67	76	65	53	22
acres	96 167	30 707	32 850	18 701	11 203	2 706
Cropland and pastureland having terraces farms	312	92	78	68	48	26
acres	103 768	37 824	30 737	19 205	11 714	4 288

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	7 576	1 715	1 370	1 567	1 534	1 390
Full owners	3 615	555	495	705	903	957
Part owners	2 900	817	665	705	456	257
Tenants	1 061	343	210	157	175	176
White farm operators	7 516	1 699	1 363	1 562	1 518	1 374
Full owners	3 588	554	489	702	897	946
Part owners	2 880	807	664	703	450	256
Tenants	1 048	338	210	157	171	172
Negro farm operators	9	2	-	-	3	4
Full owners	6	-	-	-	3	3
Part owners	2	2	-	-	-	-
Tenants	1	-	-	-	-	1
Farms by Type of Organization						
Individual or family farms	6 323	1 195	1 143	1 333	1 367	1 285
acres	6 048 328	2 054 512	1 576 770	1 328 495	709 109	379 442
Partnership farms	1 036	376	203	207	151	99
acres	1 527 811	865 095	285 267	237 738	110 215	29 496
Corporation, including family owned farms	192	140	23	20	7	2
acres	478 361	411 438	(0)	21 962	(0)	596
10 or fewer shareholders farms	179	130	23	17	7	2
acres	460 287	398 951	(0)	16 375	(0)	596
More than 10 shareholders farms	13	10	-	3	-	-
acres	18 074	12 487	-	5 587	-	-
Other farms	25	4	1	7	9	4
acres	24 004	6 654	(0)	4 133	(0)	181
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	101	14	14	26	19	28
25 to 34 years	776	175	154	144	152	151
35 to 44 years	1 635	431	315	305	290	294
45 to 54 years	2 206	596	384	460	399	367
55 to 64 years	1 915	371	364	454	416	310
65 years and over	943	128	139	178	258	240
Average age	50.0	48.4	49.3	50.4	51.5	50.5
Farm operators by place of residence:						
On farm operated	6 280	1 463	1 186	1 320	1 258	1 053
Not on farm operated	773	186	111	135	174	167
Farm operators reporting days of work						
off farm	3 343	411	499	687	850	896
1 to 49 days	1 091	240	269	261	192	129
50 to 99 days	380	50	77	92	88	73
100 to 199 days	534	49	55	121	170	139
200 days and over	1 338	72	98	213	400	555
Farms by Size						
1 to 9 acres	394	24	32	49	113	176
10 to 49 acres	425	55	19	43	93	215
50 to 69 acres	151	16	7	12	43	73
70 to 99 acres	327	23	33	54	88	129
100 to 139 acres	267	33	30	43	79	82
140 to 179 acres	603	139	109	91	131	133
180 to 219 acres	274	68	47	37	66	56
220 to 259 acres	293	92	45	43	57	56
260 to 499 acres	1 199	285	173	218	286	237
500 to 999 acres	1 264	226	195	355	324	164
1,000 to 1,999 acres	1 186	215	316	395	201	59
2,000 acres and over	1 193	539	364	227	53	10
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	656	656	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 059	1 059	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 370	-	1 370	-	-	-
Class 3— " \$10,000 to \$19,999	1 567	-	-	1 567	-	-
Class 4— " \$5,000 to \$9,999	1 534	-	-	-	1 534	-
Class 5— " \$2,500 to \$4,999	1 390	-	-	-	-	1 390
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	7 576	1 715	1 370	1 567	1 534	1 390
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	7 576 595 336 713	1 715 518 211 770	1 370 38 837 258	1 567 22 399 673	1 534 10 980 625	1 390 4 907 387
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	116	-	-	-	-	116
\$2,500 to \$4,999	1 274	-	-	-	-	1 274
\$5,000 to \$7,499	908	-	-	-	908	-
\$7,500 to \$9,999	626	-	-	-	626	-
\$10,000 to \$14,999	950	-	-	950	-	-
\$15,000 to \$19,999	617	-	-	617	-	-
\$20,000 to \$29,999	845	-	845	-	-	-
\$30,000 to \$39,999	525	-	525	-	-	-
\$40,000 to \$59,999	594	594	-	-	-	-
\$60,000 to \$79,999	293	293	-	-	-	-
\$80,000 and over	828	828	-	-	-	-
Grains sold farms dollars	3 943 21 086 174	1 081 12 317 257	913 4 800 652	938 2 746 706	665 967 497	346 254 062
Number of farms by value of grains sold:						
\$1 to \$2,499	1 815	211	272	443	543	346
\$2,500 to \$4,999	855	190	221	322	122	-
\$5,000 to \$9,999	713	243	297	173	-	-
\$10,000 to \$19,999	384	261	123	-	-	-
\$20,000 to \$39,999	138	138	-	-	-	-
\$40,000 and over	38	38	-	-	-	-
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	2 573 9 115 077	584 5 373 894	575 1 734 548	552 1 104 398	501 637 110	361 265 127
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 756	214	340	395	446	361
\$2,500 to \$4,999	410	99	136	120	55	-
\$5,000 to \$9,999	217	104	76	37	-	-
\$10,000 to \$19,999	125	102	23	-	-	-
\$20,000 to \$39,999	48	48	-	-	-	-
\$40,000 and over	17	17	-	-	-	-
Other field crops sold farms dollars	875 8 784 906	564 7 581 138	189 921 097	81 238 715	29 32 673	12 11 283
Number of farms by value of other field crops sold:						
\$1 to \$2,499	154	31	40	44	27	12
\$2,500 to \$4,999	161	81	59	19	2	-
\$5,000 to \$9,999	278	180	80	18	-	-
\$10,000 to \$19,999	183	173	10	-	-	-
\$20,000 to \$39,999	78	78	-	-	-	-
\$40,000 and over	21	21	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	133 1 131 627	81 1 004 696	25 81 780	13 36 235	3 2 733	11 6 183
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	43	17	6	6	3	11
\$2,500 to \$4,999	40	17	17	6	-	-
\$5,000 to \$9,999	22	20	1	1	-	-
\$10,000 to \$19,999	17	16	1	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold farms dollars	56 129 796	5 42 586	6 36 673	15 29 115	18 17 789	12 3 633
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	45	4	3	10	16	12
\$2,500 to \$4,999	5	-	-	3	2	-
\$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	-	-	-	-	-	-

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 . . .	477	49	79	111	133	105
dollars . . .	274 599	56 740	63 742	64 222	66 206	23 689
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	456	43	70	106	132	105
\$2,500 to \$4,999	16	3	7	5	1	-
\$5,000 to \$9,999	4	2	2	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	465	56	80	118	125	86
dollars . . .	787 862	443 468	148 972	99 411	66 569	29 442
Number of farms by value of dairy products sold:						
\$1 to \$2,499	408	30	59	109	124	86
\$2,500 to \$4,999	23	4	11	7	1	-
\$5,000 to \$9,999	18	7	9	2	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . .	324	45	58	67	70	84
dollars . . .	1 348 986	429 721	334 191	275 249	188 664	121 161
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	191	27	32	33	37	62
\$2,500 to \$4,999	63	7	8	7	19	22
\$5,000 to \$9,999	41	1	4	22	14	-
\$10,000 to \$19,999	16	2	9	5	-	-
\$20,000 to \$39,999	10	5	5	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	6 887	1 620	1 275	1 440	1 373	1 179
dollars . . .	510 891 329	460 375 610	25 601 273	14 612 441	7 149 437	3 152 568
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	703	11	39	64	130	459
\$2,500 to \$4,999	1 307	12	24	96	455	720
\$5,000 to \$9,999	1 354	13	58	495	788	-
\$10,000 to \$19,999	1 316	32	499	785	-	-
\$20,000 to \$39,999	988	333	655	-	-	-
\$40,000 and over	1 219	1 219	-	-	-	-
Hogs, sheep, and goats sold farms . . .	2 792	532	487	620	597	556
dollars . . .	41 288 875	30 373 442	5 023 906	3 101 699	1 802 051	987 777
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 186	138	147	239	286	376
\$2,500 to \$4,999	580	42	81	106	171	180
\$5,000 to \$9,999	408	41	54	173	140	-
\$10,000 to \$19,999	256	55	99	102	-	-
\$20,000 to \$39,999	213	107	106	-	-	-
\$40,000 and over	149	149	-	-	-	-
Other livestock and livestock products sold farms . . .	630	140	137	148	88	117
dollars . . .	359 313	106 927	84 690	77 739	40 827	49 130
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	607	132	131	141	86	117
\$2,500 to \$4,999	16	5	3	6	2	-
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	10	6	1	-	1	2
dollars . . .	111 288	105 966	2 500	-	1 000	1 822
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	1	-	-	1	2
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	37	3	4	7	14	9
dollars . . .	26 881	325	3 234	13 743	8 069	1 510
Number of farms by value of forest products sold:						
\$1 to \$2,499	33	3	3	5	13	9
\$2,500 to \$4,999	3	-	1	1	1	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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	1 514	410	344	332	251	177
dollars	3 580 125	1 654 164	648 729	545 958	398 446	332 828
Number of farms with income of—						
\$1 to \$249	273	50	55	82	43	43
\$250 to \$499	238	48	75	42	45	28
\$500 to \$999	289	66	60	71	60	32
\$1,000 to \$4,999	556	173	124	115	87	57
\$5,000 to \$9,999	95	45	18	14	9	9
\$10,000 and over	63	28	12	8	7	8
Recreational services farms	174	42	34	56	28	14
dollars	312 764	74 454	77 919	99 737	35 802	24 852
Number of farms with income of—						
\$1 to \$249	56	8	15	18	10	5
\$250 to \$499	25	5	5	5	6	—
\$500 to \$999	30	12	5	8	4	1
\$1,000 to \$4,999	49	14	6	16	5	8
\$5,000 to \$9,999	8	1	1	3	3	—
\$10,000 and over	6	2	2	2	—	—
Government farm programs farms	3 838	937	813	889	743	456
dollars	15 148 335	6 818 762	3 589 722	2 683 610	1 476 386	579 855
Number of farms with income of—						
\$1 to \$249	280	36	50	58	70	66
\$250 to \$499	280	31	38	55	85	71
\$500 to \$999	492	71	69	99	140	113
\$1,000 to \$4,999	1 869	364	397	525	391	192
\$5,000 to \$9,999	593	225	183	125	48	12
\$10,000 and over	324	210	76	27	9	2
Farm Production Expenses						
Farm production expenses, total farms	7 576	1 715	1 370	1 567	1 534	1 390
dollars	560 648 870	488 174 511	34 716 747	20 014 012	10 671 106	7 072 494
Number of farms with expenditures of—						
\$1 to \$999	68	—	1	3	17	47
\$1,000 to \$2,499	433	—	—	17	108	308
\$2,500 to \$4,999	1 104	1	14	100	448	541
\$5,000 to \$9,999	1 656	4	79	479	707	387
\$10,000 to \$14,999	1 000	21	162	541	188	88
\$15,000 to \$19,999	583	25	257	247	44	10
\$20,000 to \$29,999	750	108	478	138	19	7
\$30,000 to \$39,999	432	176	224	31	1	—
\$40,000 to \$49,999	301	195	103	2	1	—
\$50,000 and over	1 249	1 185	52	9	1	2
Items Purchased						
Livestock and poultry farms	5 419	1 578	1 089	1 091	912	749
dollars	327 703 262	307 807 327	11 508 823	4 677 945	2 210 749	1 498 418
Number of farms with expenditures of—						
\$1 to \$499	900	21	75	204	299	301
\$500 to \$999	492	23	63	159	125	122
\$1,000 to \$4,999	1 350	96	244	372	372	266
\$5,000 to \$9,999	633	78	204	222	80	49
\$10,000 to \$14,999	401	76	211	90	18	6
\$15,000 to \$19,999	273	96	139	22	13	3
\$20,000 to \$29,999	365	235	112	15	3	—
\$30,000 to \$39,999	235	206	24	5	—	—
\$40,000 to \$49,999	149	139	9	—	1	—
\$50,000 and over	621	608	8	2	1	2
Feed for livestock and poultry farms	6 745	1 623	1 265	1 424	1 309	1 124
dollars	106 811 839	98 779 464	3 613 561	2 220 756	1 336 356	861 702
Number of farms with expenditures of—						
\$1 to \$499	1 825	87	206	412	561	559
\$500 to \$999	1 137	84	199	308	279	267
\$1,000 to \$4,999	2 485	470	633	628	429	295
\$5,000 to \$9,999	545	281	181	70	10	3
\$10,000 to \$14,999	207	169	34	4	—	—
\$15,000 to \$19,999	120	107	11	2	—	—
\$20,000 to \$29,999	107	106	1	—	—	—
\$30,000 to \$39,999	55	55	—	—	—	—
\$40,000 to \$49,999	44	44	—	—	—	—
\$50,000 and over	220	220	—	—	—	—
Commercially mixed formula feeds farms	4 690	1 202	885	977	874	752
tons	263 220	218 227	19 420	13 162	7 394	5 017
dollars	18 847 399	15 407 490	1 471 041	1 013 233	573 426	382 209
Number of farms that purchased—						
1 to 49 tons	3 978	659	783	934	857	745
50 to 99 tons	345	214	76	31	17	7
100 to 199 tons	190	160	19	11	—	—
200 to 499 tons	102	94	7	1	—	—
500 to 799 tons	24	24	—	—	—	—
800 to 999 tons	9	9	—	—	—	—
1,000 tons and over	42	42	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 909	132	279	448	544	506
\$500 to \$999	838	134	199	205	157	143
\$1,000 to \$4,999	1 404	482	344	306	172	100
\$5,000 to \$9,999	274	201	52	17	1	3
\$10,000 to \$14,999	101	90	10	1	—	—
\$15,000 to \$19,999	41	41	—	—	—	—
\$20,000 to \$29,999	41	40	1	—	—	—
\$30,000 and over	82	82	—	—	—	—

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	1 845	559	345	392	317	232
tons	79 619	66 871	4 707	4 772	2 114	1 155
dollars	5 519 236	4 625 098	385 658	273 104	157 681	77 695
Number of farms that purchased—						
1 to 49 tons	1 645	390	328	384	314	229
50 to 99 tons	95	71	15	5	3	1
100 to 199 tons	52	49	1	-	-	2
200 to 499 tons	33	29	1	3	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	13	13	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	873	102	146	208	222	195
\$500 to \$999	298	79	64	92	47	16
\$1,000 to \$1,999	309	110	86	67	31	15
\$2,000 to \$4,999	229	139	42	25	17	6
\$5,000 to \$9,999	72	66	6	-	-	-
\$10,000 and over	64	63	1	-	-	-
Whole grains farms	3 287	1 041	613	600	573	460
tons	1 671 497	1 613 710	29 744	13 680	8 713	5 650
dollars	67 064 168	64 551 476	1 258 138	612 635	387 178	254 741
Number of farms that purchased—						
1 to 49 tons	2 200	268	427	528	530	447
50 to 99 tons	351	147	104	52	37	11
100 to 199 tons	245	159	61	17	6	2
200 to 499 tons	217	193	21	3	-	-
500 to 799 tons	72	72	-	-	-	-
800 to 999 tons	33	33	-	-	-	-
1,000 tons and over	169	169	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 088	69	148	261	333	277
\$500 to \$999	558	78	127	136	123	94
\$1,000 to \$1,999	478	102	127	108	68	73
\$2,000 to \$4,999	498	206	144	84	48	16
\$5,000 to \$9,999	230	164	55	10	1	-
\$10,000 and over	435	422	12	1	-	-
Hay, green chop, and silage farms	1 852	577	321	333	323	298
tons	1 121 100	1 057 242	29 833	15 706	10 548	7 771
dollars	15 381 036	14 195 400	498 724	321 784	218 071	147 057
Number of farms that purchased—						
1 to 49 tons	1 027	107	161	234	262	263
50 to 99 tons	242	59	65	54	41	23
100 to 199 tons	189	85	48	36	13	7
200 to 499 tons	188	128	40	8	7	5
500 to 999 tons	74	66	7	1	-	-
1,000 tons and over	132	132	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	671	64	97	139	176	195
\$500 to \$999	325	38	60	88	81	58
\$1,000 to \$1,999	317	82	80	70	49	36
\$2,000 to \$4,999	270	149	66	31	15	9
\$5,000 to \$9,999	118	95	17	4	2	-
\$10,000 and over	151	149	1	1	-	-
Seeds, bulbs, plants, and trees farms	4 359	1 307	914	894	744	500
dollars	2 852 074	1 591 712	572 605	382 911	200 204	104 642
Number of farms with expenditures of—						
\$1 to \$499	2 646	349	522	667	651	457
\$500 to \$999	879	408	233	144	63	31
\$1,000 to \$4,999	799	517	158	82	30	12
\$5,000 to \$9,999	27	25	1	1	-	-
\$10,000 and over	8	8	-	-	-	-
Commercial fertilizer purchased farms	3 993	1 302	839	801	604	447
dollars	6 276 719	4 188 745	1 082 414	611 467	264 175	129 918
Number of farms with expenditures of—						
\$1 to \$499	1 585	139	223	418	432	373
\$500 to \$999	819	203	244	198	119	55
\$1,000 to \$4,999	1 327	725	354	177	52	19
\$5,000 to \$9,999	206	184	15	6	1	-
\$10,000 to \$19,999	43	38	3	2	-	-
\$20,000 and over	13	13	-	-	-	-
Commercial fertilizer used farms	3 653	1 280	788	710	509	366
acres fertilized	527 014	316 745	103 311	65 604	28 337	13 017
dry materials, tons	46 118	29 932	8 063	4 880	2 156	1 087
liquid or gas materials, tons	17 538	12 705	2 932	1 346	353	202
Number of farms by tons of dry material used:						
1 to 49 tons	3 013	989	659	593	451	321
50 to 99 tons	121	104	12	5	-	-
100 to 199 tons	30	28	2	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 159	389	312	247	134	77
10 to 49 tons	428	307	81	31	4	5
50 to 99 tons	32	30	1	1	-	-
100 to 199 tons	14	12	2	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons 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
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	3 841	1 259	847	778	578	379
dollars	2 035 421	1 462 812	313 329	163 902	66 996	28 382
Number of farms with expenditures of—						
\$1 to \$499	2 795	508	648	710	554	375
\$500 to \$999	508	309	134	46	18	1
\$1,000 to \$4,999	501	407	64	21	6	3
\$5,000 to \$9,999	25	23	1	1	-	-
\$10,000 to \$14,999	5	5	-	-	-	-
\$15,000 to \$19,999	5	5	-	-	-	-
\$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	7 556	1 711	1 367	1 566	1 532	1 380
dollars	11 115 178	5 455 335	2 163 363	1 755 285	1 067 899	673 296
Number of farms with expenditures of—						
\$1 to \$499	1 937	36	124	266	628	883
\$500 to \$999	1 863	112	278	547	564	362
\$1,000 to \$4,999	3 473	1 308	945	747	340	133
\$5,000 to \$9,999	230	205	18	6	-	1
\$10,000 and over	53	50	2	-	-	1
Gasoline farms	7 419	1 691	1 335	1 538	1 506	1 349
dollars	7 124 369	3 275 748	1 386 235	1 180 584	773 827	507 975
Number of farms with expenditures of—						
\$1 to \$499	2 700	118	245	485	859	993
\$500 to \$999	2 251	337	479	647	498	290
\$1,000 to \$1,999 ¹	2 378	1 150	608	406	149	65
\$2,000 to \$4,999 ²	74	71	2	-	-	1
\$5,000 and over ³	16	15	1	-	-	-
Diesel oil farms	3 629	1 256	803	757	478	335
dollars	2 002 269	1 234 146	355 421	255 812	105 139	51 751
Number of farms with expenditures of—						
\$1 to \$499	2 375	510	550	583	418	314
\$500 to \$999	698	337	163	134	47	17
\$1,000 to \$1,999 ¹	538	392	90	40	13	3
\$2,000 to \$4,999 ²	14	13	-	-	-	1
\$5,000 and over ³	4	4	-	-	-	-
LP gas, butane, and propane farms	2 701	769	588	589	447	308
dollars	1 062 846	518 816	246 588	163 911	85 845	47 686
Number of farms with expenditures of—						
\$1 to \$99	798	119	149	192	180	158
\$100 to \$499	1 326	383	265	307	231	140
\$500 to \$999	352	136	107	68	32	9
\$1,000 to \$2,999	193	108	62	20	3	-
\$3,000 and over	32	23	5	2	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	7 548	1 711	1 366	1 562	1 530	1 379
dollars	925 694	426 625	175 119	154 978	103 088	65 884
Number of farms with expenditures of—						
\$1 to \$99	4 604	438	703	981	1 253	1 229
\$100 to \$499	2 660	1 057	628	563	267	145
\$500 to \$999	221	165	31	15	6	4
\$1,000 to \$2,999	58	46	4	3	4	1
\$3,000 and over	5	5	-	-	-	-
Hired farm labor farms	4 780	1 518	1 004	994	717	547
dollars	17 020 231	13 415 770	1 982 895	975 108	355 235	291 223
Number of farms with expenditures of—						
\$1 to \$499	1 892	149	307	511	508	417
\$500 to \$999	637	126	150	192	115	54
\$1,000 to \$4,999	1 479	595	448	270	93	73
\$5,000 to \$9,999	457	350	83	21	1	2
\$10,000 to \$14,999	145	132	13	-	-	-
\$15,000 to \$19,999	57	53	3	-	-	1
\$20,000 to \$29,999	50	50	-	-	-	-
\$30,000 to \$39,999	22	22	-	-	-	-
\$40,000 to \$49,999	9	9	-	-	-	-
\$50,000 and over	32	32	-	-	-	-
Workers by number of days worked:						
150 days or more farms	1 569	990	321	163	54	41
workers	3 283	2 547	425	202	67	42
Less than 150 days farms	4 167	1 167	871	915	689	525
workers	15 017	6 451	3 174	2 518	1 558	1 316

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	1 205	530	225	202	148	100
dollars	2 254 163	1 654 407	308 578	167 495	82 978	40 705
Number of farms with expenditures of-						
\$1 to \$499	353	42	51	80	102	78
\$500 to \$999	218	62	58	67	21	10
\$1,000 to \$4,999	537	339	109	54	23	12
\$5,000 to \$9,999	76	66	7	1	2	-
\$10,000 and over	21	21	-	-	-	-
Machine hire and customwork farms	4 797	1 327	1 012	1 011	821	626
dollars	5 970 035	3 365 981	1 224 670	755 262	415 894	208 228
Number of farms with expenditures of-						
\$1 to \$499	2 158	229	352	513	549	515
\$500 to \$999	999	241	233	264	179	82
\$1,000 to \$4,999	1 436	682	410	226	91	27
\$5,000 to \$9,999	158	129	17	8	2	2
\$10,000 and over	46	46	-	-	-	-
All other production expenses farms	7 542	1 715	1 370	1 567	1 534	1 356
dollars	78 609 948	50 452 958	11 946 509	8 303 881	4 670 620	3 235 980
Number of farms with expenditures of-						
\$1 to \$499	421	21	37	93	128	142
\$500 to \$999	462	5	29	65	134	229
\$1,000 to \$4,999	2 972	152	340	623	1 015	842
\$5,000 to \$9,999	1 807	304	457	648	256	142
\$10,000 and over	1 880	1 233	507	138	1	1
Selected Machinery and Equipment						
Automobiles farms	6 550	1 582	1 263	1 392	1 277	1 036
number	9 467	2 775	1 747	1 904	1 663	1 378
2 or 3 farms	1 957	636	381	373	294	273
number	4 270	1 428	824	807	629	582
4 and over farms	163	102	12	22	16	11
number	767	503	53	100	67	44
Motortrucks including pickups farms	7 062	1 677	1 320	1 491	1 411	1 163
number	17 577	7 035	3 319	3 117	2 383	1 723
2 and over farms	4 800	1 551	1 072	1 035	708	434
number	15 315	6 909	3 071	2 661	1 680	994
Tractors other than garden tractors and motor tillers farms	6 850	1 651	1 298	1 450	1 362	1 089
number	19 921	7 136	3 913	3 887	2 975	2 010
2 or 3 farms	3 453	527	727	865	774	560
number	8 507	1 374	1 873	2 142	1 844	1 274
4 and over farms	2 020	1 037	421	339	163	60
number	10 037	5 675	1 890	1 499	706	267
Wheel tractors other than garden tractors and motor tillers farms	6 808	1 641	1 291	1 444	1 353	1 079
number	18 809	6 695	3 676	3 685	2 832	1 921
Crawler tractors farms	931	346	201	177	132	75
number	1 112	441	237	202	143	89
Riding garden tractors 7 hp and over farms	334	133	69	57	41	34
number	371	152	72	65	44	38
Grain and bean combines, self-propelled farms	1 856	582	453	449	267	105
number	2 178	753	520	506	284	115
Cornpickers, corn heads, and picker-shellers farms	927	404	202	149	118	54
number	1 029	465	222	162	122	58
Corn heads for combines farms	303	171	71	36	16	9
number	330	191	76	37	17	9
Other cornpickers and picker-shellers farms	672	261	143	119	103	46
number	699	274	146	125	105	49
Pickup balers farms	3 521	833	726	869	656	437
number	3 705	914	761	911	671	448
Windrowers, pull and self-propelled farms	1 926	627	444	467	239	149
number	2 083	750	455	484	243	151
Field forage harvesters, shear bar farms	1 590	777	357	226	146	84
number	1 722	873	372	240	149	88
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	7 438	1 707	1 355	1 558	1 512	1 306
dollars	112 622 844	52 401 856	21 800 905	17 795 947	12 115 230	8 508 906
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 847	47	124	327	609	740
dollars	5 267 598	139 143	406 580	1 033 727	1 692 132	1 996 016
\$5,000 to \$9,999 farms	1 707	108	269	476	509	345
dollars	11 493 847	762 277	1 913 133	3 253 242	3 293 960	2 271 235
\$10,000 to \$19,999 farms	1 917	445	542	509	276	145
dollars	25 003 381	6 094 310	7 039 497	6 539 257	3 463 322	1 866 995
\$20,000 to \$29,999 farms	937	417	245	160	72	43
dollars	21 351 823	9 587 008	5 499 835	3 610 974	1 631 306	1 022 700
\$30,000 to \$49,999 farms	674	406	141	68	33	26
dollars	23 844 219	14 485 167	4 911 983	2 294 279	1 190 010	962 780
\$50,000 and over farms	356	284	34	18	13	7
dollars	25 661 976	21 333 951	2 029 877	1 064 468	844 500	389 180

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	5 089	1 480	1 045	1 080	882	602
dollars	8 312 140	5 651 557	1 395 743	775 369	331 171	158 300
Commercial fertilizer farms	3 653	1 280	788	710	509	366
acres on which used	527 014	316 745	103 311	65 604	28 337	13 017
tons	63 658	42 638	10 995	6 227	2 509	1 289
dollars	6 276 719	4 188 745	1 082 414	611 467	264 175	129 918
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	694	270	148	101	103	72
acres on which used	36 828	19 342	7 979	5 049	2 843	1 615
dollars	95 985	52 416	21 862	10 933	6 846	3 928
Insects on other crops farms	1 305	674	307	186	103	35
acres on which used	218 148	152 115	39 032	19 567	5 761	1 673
dollars	629 300	477 686	91 750	43 926	12 737	3 201
Nematodes in crops farms	111	86	19	3	2	1
acres on which used	5 115	3 957	798	239	86	35
dollars	108 941	87 447	14 431	3 560	3 415	88
Diseases in crops and orchards farms	82	40	8	14	10	10
acres on which used	7 880	5 359	447	1 428	557	89
dollars	29 118	20 383	3 105	3 281	970	1 379
Weeds or grass in crops farms	2 142	804	492	425	281	140
acres on which used	302 748	176 032	63 822	39 737	16 759	6 398
dollars	752 412	511 895	136 129	68 213	25 698	10 477
Weeds or brush in pasture farms	274	75	59	52	47	41
acres on which used	18 967	10 351	3 264	2 758	1 641	953
dollars	39 845	21 373	6 245	6 787	3 187	2 253
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	49	14	9	11	13	2
acres on which used	1 539	659	322	255	295	8
dollars	7 781	4 147	1 250	494	1 852	38
Insect control on livestock and poultry farms	2 085	715	439	431	306	194
dollars	351 565	280 533	33 333	23 182	10 106	4 411
Livestock						
Cattle and calves farms	6 713	1 528	1 209	1 424	1 364	1 188
number	1 569 382	1 054 478	220 000	160 619	86 282	48 003
Farms with—						
1 to 9	286	23	35	46	57	125
10 to 19	367	9	26	37	92	203
20 to 49	1 339	50	86	178	474	551
50 to 99	1 526	92	209	453	522	250
100 to 199	1 462	273	410	536	197	46
200 to 499	1 190	584	402	173	19	12
500 to 999	361	319	38	1	2	1
1,000 to 2,499	128	124	3	-	1	-
2,500 and over	54	54	-	-	-	-
Cows and heifers that had calved farms	5 320	848	983	1 274	1 174	1 041
number	393 451	145 440	96 312	84 344	43 884	23 471
Farms with—						
1 to 4	494	85	77	74	98	160
5 to 9	297	19	29	44	78	127
10 to 19	580	47	49	82	154	248
20 to 29	609	39	62	101	182	225
30 to 49	963	79	113	212	345	214
50 to 99	1 195	126	251	491	276	51
100 to 199	765	184	285	246	38	12
200 to 499	364	218	115	24	3	4
500 to 999	46	44	2	-	-	-
1,000 and over	7	7	-	-	-	-
Milk cows farms	1 695	264	346	402	373	310
number	4 807	1 226	926	1 087	912	656
Farms with—						
1 to 4	1 492	229	310	345	326	282
5 to 9	149	11	24	44	42	28
10 to 19	31	9	5	12	5	-
20 to 29	12	6	5	1	-	-
30 to 49	7	5	2	-	-	-
50 to 99	3	3	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	5 475	1 176	1 008	1 213	1 109	969
number	477 164	339 855	63 687	39 050	21 624	12 948
Bulls and steers, including calves farms	5 999	1 290	1 080	1 312	1 244	1 073
number	698 767	569 183	60 001	37 225	20 774	11 584
Milk sold to plants or dealers farms	135	24	27	40	26	18

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	7 030	1 629	1 290	1 466	1 412	1 233
number..	2 015 294	1 684 522	156 107	100 186	50 766	23 713
Farms with-						
1 to 4 sold	149	4	12	21	31	81
5 to 19 sold	861	14	29	66	203	549
20 to 49 sold	1 917	14	76	351	887	589
50 to 99 sold	1 548	55	404	792	283	14
100 to 199 sold	1 230	362	639	221	8	-
200 to 499 sold	881	742	124	15	-	-
500 and over sold	444	438	6	-	-	-
Value of sales farms..	7 030	1 629	1 290	1 466	1 412	1 233
dollars..	512 240 315	460 805 331	25 935 464	14 887 690	7 338 101	3 273 729
Cattle sold farms..	5 565	1 406	1 044	1 203	1 046	866
number..	1 639 918	1 519 814	67 061	33 049	13 843	6 151
Farms with-						
1 to 4 sold	1 015	22	76	160	330	427
5 to 19 sold	1 548	34	196	476	466	376
20 to 49 sold	940	94	230	333	221	62
50 to 99 sold	632	110	289	204	28	1
100 to 199 sold	568	312	227	28	1	-
200 to 499 sold	486	458	26	2	-	-
500 and over sold	376	376	-	-	-	-
Fattened on grain and concentrates farms..	1 044	637	170	107	81	49
number..	1 216 668	1 200 478	11 249	3 189	1 355	397
Farms with-						
1 to 4 sold	68	5	16	15	17	15
5 to 19 sold	131	12	23	28	37	31
20 to 49 sold	108	11	28	42	24	3
50 to 99 sold	111	37	53	18	3	-
100 to 199 sold	183	131	48	4	-	-
200 to 499 sold	203	201	2	-	-	-
500 and over sold	240	240	-	-	-	-
Calves sold farms..	5 092	676	935	1 210	1 206	1 065
number..	375 376	164 708	89 046	67 137	36 923	17 562
Farms with-						
1 to 4 sold	246	14	30	42	51	109
5 to 19 sold	1 060	37	56	126	274	567
20 to 49 sold	1 676	69	128	382	717	380
50 to 99 sold	1 118	88	322	538	161	9
100 to 199 sold	641	176	349	113	3	-
200 to 499 sold	305	249	47	9	-	-
500 and over sold	46	43	3	-	-	-
Fattened on grain and concentrates farms..	356	77	88	74	58	59
number..	24 239	12 064	8 126	2 113	1 282	654
Farms with-						
1 to 4 sold	56	4	3	14	17	18
5 to 19 sold	74	3	10	17	14	30
20 to 49 sold	85	8	15	31	21	10
50 to 99 sold	61	10	33	11	6	1
100 to 199 sold	49	26	22	1	-	-
200 to 499 sold	26	23	3	-	-	-
500 and over sold	5	3	2	-	-	-
Hogs and pigs on place farms..	1 903	283	344	471	423	382
number..	165 403	68 112	37 069	28 308	18 353	13 561
Farms with-						
1 to 9	491	49	69	122	116	135
10 to 24	361	45	45	84	100	87
25 to 99	627	68	109	167	162	121
100 to 199	233	41	59	70	31	32
200 to 499	149	49	53	26	14	7
500 to 999	26	15	9	2	-	-
1,000 and over	16	16	-	-	-	-
Used or to be used for breeding . farms..	1 165	148	202	279	283	253
number..	22 893	7 236	5 163	4 957	3 109	2 428
Other hogs and pigs farms..	1 767	271	331	439	389	337
number..	142 510	60 876	31 906	23 351	15 244	11 133
Hogs and pigs sold farms..	1 915	306	347	464	423	375
number..	326 274	156 169	70 779	47 593	31 990	19 743
Farms with-						
1 to 9 sold	209	25	31	53	43	57
10 to 49 sold	619	84	71	147	163	154
50 to 99 sold	408	33	61	95	106	113
100 to 199 sold	310	42	62	95	71	40
200 to 499 sold	247	46	83	67	40	11
500 to 999 sold	80	39	34	7	-	-
1,000 and over sold	42	37	5	-	-	-
Feeder pigs sold farms..	512	43	59	120	137	153
number..	83 028	35 353	15 107	11 312	12 266	8 990
Farms with-						
1 to 9 sold	61	6	3	18	16	18
10 to 49 sold	222	16	17	57	54	78
50 to 99 sold	85	3	11	17	29	25
100 to 199 sold	68	3	14	10	16	25
200 to 499 sold	50	3	5	13	22	7
500 to 999 sold	13	4	4	5	-	-
1,000 and over sold	13	8	5	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	1 283	162	220	301	311	289
number..	29 451	11 243	6 363	5 239	3 887	2 719
Farms with—						
1 litter	97	13	9	26	20	29
2 to 4 litters	275	32	24	59	75	85
5 to 9 litters	242	14	37	54	76	61
10 to 19 litters	292	24	51	67	72	78
20 to 49 litters	269	34	64	74	61	36
50 to 99 litters	67	19	23	18	7	-
100 to 199 litters	27	13	11	3	-	-
200 litters and over	14	13	1	-	-	-
Sheep and lambs of all ages farms..	1 154	255	177	236	246	240
number..	699 006	516 370	75 187	50 451	36 649	20 349
Farms with—						
1 to 24	236	27	38	55	52	64
25 to 99	275	20	29	42	81	103
100 to 299	272	23	25	75	81	68
300 to 999	197	40	61	61	31	4
1,000 to 2,499	140	113	24	2	-	1
2,500 to 4,999	26	24	-	1	1	-
5,000 and over	8	8	-	-	-	-
Lambs under 1 year old farms..	824	211	127	158	168	160
number..	490 917	425 653	32 385	16 479	10 134	6 266
Ewes 1 year old or older farms..	967	145	146	219	227	230
number..	198 983	86 893	40 581	32 777	25 194	13 538
Rams and wethers 1 year old or older farms..	824	121	130	183	199	191
number..	9 106	3 824	2 221	1 195	1 321	545
Sheep and lambs sold farms..	1 193	274	188	234	251	246
number..	950 618	782 621	79 311	46 213	27 734	14 739
Horses and ponies farms..	3 282	670	654	730	636	592
number..	17 136	4 775	3 652	3 764	2 407	2 538
Sold farms..	527	127	117	124	72	87
number..	1 604	474	359	392	171	208
Horses farms..	3 073	636	612	681	596	548
number..	15 692	4 470	3 374	3 489	2 108	2 251
Sold farms..	490	121	112	117	63	77
number..	1 445	453	318	361	128	185
Ponies farms..	736	143	146	160	143	144
number..	1 444	305	278	275	299	287
Sold farms..	50	10	11	8	10	11
number..	159	21	41	31	43	23
Mules, burros, and donkeys farms..	156	27	29	39	24	37
number..	368	89	69	98	47	65
Sold farms..	14	5	3	5	-	1
number..	36	18	8	9	-	1
Any goats farms..	100	15	13	22	20	30
number..	759	32	54	306	242	125
Sold farms..	20	4	1	6	4	5
number..	188	8	5	149	9	17
Angora goats farms..	14	3	4	3	2	2
number..	422	6	8	209	194	5
Sold farms..	3	1	-	1	-	1
number..	103	1	-	100	-	2
Milk goats farms..	36	4	2	7	10	13
number..	174	6	37	64	25	42
Sold farms..	10	1	1	2	4	2
number..	64	2	5	40	9	8
Other goats farms..	60	8	7	16	11	18
number..	163	20	9	33	23	78
Sold farms..	8	2	-	3	-	3
number..	21	5	-	9	-	7
Hives of bees farms..	50	7	5	16	10	12
number..	1 074	133	164	117	114	546
Honey sold farms..	31	7	5	7	5	7
pounds..	58 820	9 150	11 140	7 210	9 520	21 800
Mink farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits farms..	114	19	11	21	36	27
number..	3 575	154	882	582	319	1 638
Rabbits and pelts sold farms..	32	5	7	8	3	9
number..	6 349	136	2 887	1 032	186	2 108
Chinchillas farms..	15	4	4	3	3	1
number..	651	200	274	103	29	45
Chinchillas and pelts sold farms..	14	3	4	3	3	1
number..	571	230	153	122	58	8

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 606	191	267	386	403	359
number . . .	100 034	13 718	18 643	27 138	25 252	15 283
Farms with—						
1 to 99	1 380	167	228	317	337	331
100 to 399	194	19	32	60	57	26
400 to 1,599	29	4	7	7	9	2
1,600 to 3,199	3	1	-	2	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	197	22	32	43	60	40
number . . .	30 864	8 838	5 273	7 098	7 073	2 582
Farms with—						
1 to 1,999 sold	196	21	32	43	60	40
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	1 542	186	254	376	390	336
excluding started pullets number . . .	91 020	13 379	17 579	24 416	22 228	13 418
Pullets not yet of laying age . . . farms . . .	70	2	14	10	24	20
number . . .	4 312	204	342	1 089	1 639	1 038
Other chickens farms . . .	264	18	45	65	65	71
number . . .	4 702	135	722	1 633	1 385	827
Broilers and other meat-type chickens . . . farms . . .	16	2	8	2	2	2
less than 3 months old sold number . . .	3 593	350	2 385	150	400	308
Turkeys of all ages farms . . .	80	9	10	25	10	26
number . . .	567	92	75	138	70	192
Sold farms . . .	13	3	2	3	1	4
number . . .	167	31	23	58	3	52
Turkey hens kept for breeding . . . farms . . .	56	6	8	15	7	20
number . . .	171	22	30	33	26	60
Other turkeys farms . . .	58	6	8	20	5	19
number . . .	396	70	45	105	44	132
Ducks farms . . .	165	17	22	38	43	45
number . . .	1 373	248	177	235	430	283
Sold farms . . .	13	4	1	5	2	1
number . . .	225	31	4	62	118	10
Geese farms . . .	154	10	24	38	33	49
number . . .	1 008	56	166	341	165	280
Sold farms . . .	11	1	2	4	-	4
number . . .	44	6	10	21	-	7
Other poultry farms . . .	42	5	7	11	8	11
number . . .	804	124	131	147	144	258
Sold farms . . .	4	1	-	1	-	2
number . . .	278	125	-	3	-	150
Crops Harvested						
Field corn for all purposes farms . . .	2 346	1 048	494	386	260	158
acres . . .	197 344	140 398	30 509	16 178	6 907	3 352
Farms with—						
1 to 19 acres	433	23	57	110	136	107
20 to 49 acres	686	206	174	180	88	38
50 to 74 acres	360	178	108	47	21	6
75 to 99 acres	253	156	70	17	6	4
100 to 149 acres	292	206	61	18	6	1
150 to 199 acres	105	79	15	8	3	-
200 acres and over	217	200	9	6	-	2
Commercial fertilizer used farms . . .	2 207	1 024	476	351	230	126
acres . . .	180 605	131 894	27 523	13 420	5 337	2 431
Dry materials farms . . .	1 685	772	361	270	185	97
tons . . .	17 859	13 187	2 659	1 269	561	183
Liquid or gas materials farms . . .	1 162	607	263	161	85	46
tons . . .	10 878	8 471	1 527	624	150	106
Field corn for grain farms . . .	1 442	639	323	229	160	91
acres . . .	94 440	63 147	16 211	9 523	4 047	1 512
bushels . . .	9 079 009	6 805 225	1 421 396	590 187	199 280	62 921
Irrigated farms . . .	1 312	618	311	191	129	63
acres . . .	83 802	59 955	14 624	6 242	2 256	725
Field corn for silage farms . . .	1 716	905	372	229	134	76
acres . . .	99 865	76 355	13 802	5 851	2 328	1 529
tons, green weight . . .	1 776 996	1 440 148	216 169	76 670	28 990	15 019
Irrigated farms . . .	1 617	881	353	204	120	59
acres . . .	93 204	73 267	12 558	4 676	1 961	742
Field corn cut for green or dry . . . farms . . .	111	36	23	21	17	14
fodder, hogged or grazed acres . . .	3 039	896	496	804	532	311
Irrigated farms . . .	71	31	19	9	8	4
acres . . .	1 282	658	369	81	118	56

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	1 489	336	330	356	296	171
acres	206 944	74 955	47 013	45 393	29 072	10 511
Commercial fertilizer used farms	758	231	170	187	116	54
acres	68 720	27 497	15 845	15 782	7 775	1 821
Dry materials farms	476	145	104	113	84	30
tons	2 723	1 397	570	404	286	66
Liquid or gas materials farms	417	137	102	108	45	25
tons	2 386	1 058	665	468	154	41
Sorghums for grain or seed farms	799	207	179	195	145	73
acres	86 177	35 857	19 464	17 574	9 988	3 294
bushels	2 826 090	1 370 435	688 031	475 628	225 664	66 332
Irrigated farms	383	128	105	79	48	23
acres	25 289	12 596	7 416	3 545	1 230	502
Sorghums for silage farms	250	85	74	47	26	18
acres	13 870	7 421	3 064	1 779	1 140	466
tons, green weight	141 697	87 270	27 756	16 696	6 999	2 976
Irrigated farms	129	59	37	25	4	4
acres	4 457	3 136	770	421	62	68
Sorghums cut for dry forage or hay farms	717	97	146	192	181	101
acres	62 668	13 793	14 080	15 171	14 119	5 505
tons, dry weight	73 220	18 351	18 081	17 165	14 053	5 570
Irrigated farms	83	17	28	14	13	11
acres	2 859	1 143	790	309	430	187
Sorghums hogged or grazed farms	334	81	85	93	51	24
acres	44 229	17 884	10 405	10 869	3 825	1 246
Irrigated farms	69	21	21	11	8	8
acres	2 730	1 076	999	360	169	126
Wheat farms	2 601	615	606	660	477	243
acres	540 031	252 423	138 032	94 646	42 346	12 584
bushels	10 765 246	5 352 944	2 789 016	1 737 481	704 940	180 865
Irrigated farms	588	194	143	108	93	50
acres	23 739	13 359	6 222	2 134	1 426	598
Commercial fertilizer used farms	370	123	108	74	43	22
acres	41 660	21 984	13 271	4 249	1 486	670
Dry materials farms	246	78	70	45	35	18
tons	1 564	844	502	108	81	29
Liquid or gas materials farms	140	55	42	30	9	4
tons	703	299	305	68	22	9
Winter wheat farms	2 475	605	587	616	446	221
acres	536 770	251 342	137 577	93 873	41 598	12 380
bushels	10 683 478	5 331 213	2 773 422	1 714 735	689 866	174 242
Irrigated farms	478	181	128	71	66	32
acres	22 410	13 159	5 928	1 703	1 139	481
Commercial fertilizer used farms	330	119	98	66	32	15
acres	41 051	21 871	13 117	4 069	1 352	642
Dry materials farms	207	73	60	38	25	11
tons	1 513	829	488	97	73	26
Liquid or gas materials farms	138	55	42	29	8	4
tons	701	299	305	68	20	9
Oats for grain farms	1 005	195	209	255	202	144
acres	31 623	9 482	7 958	7 055	4 634	2 494
bushels	1 385 152	496 065	325 043	291 746	172 196	100 102
Irrigated farms	670	146	130	158	136	100
acres	15 704	5 662	3 151	3 615	2 131	1 145
Commercial fertilizer used farms	278	54	58	72	57	37
acres	6 590	2 387	1 356	1 715	696	436
Dry materials farms	265	53	49	70	56	37
tons	582	205	101	157	72	47
Liquid or gas materials farms	19	3	9	5	1	1
tons	40	9	23	5	1	2
Barley for grain farms	1 207	371	282	281	182	91
acres	57 885	23 920	15 149	11 962	5 074	1 780
bushels	2 557 468	1 260 494	585 219	481 159	173 654	56 942
Irrigated farms	842	317	187	176	112	50
acres	33 065	15 721	7 284	7 111	2 339	610
Commercial fertilizer used farms	385	121	99	97	50	18
acres	16 310	6 191	4 250	4 468	1 110	291
Dry materials farms	358	113	88	91	49	17
tons	1 618	543	417	510	122	26
Liquid or gas materials farms	37	14	12	7	3	1
tons	157	66	23	60	6	2
Rye for grain farms	190	51	42	48	32	17
acres	13 493	4 994	3 304	3 525	1 243	427
bushels	186 038	68 095	43 237	54 766	15 637	4 303
Irrigated farms	12	3	1	3	-	5
acres	140	45	10	41	-	44
Commercial fertilizer used farms	15	3	6	4	1	1
acres	541	100	295	121	13	12
Dry materials farms	11	3	4	3	-	1
tons	21	10	6	4	-	1
Liquid or gas materials farms	4	-	2	1	1	-
tons	5	-	3	2	(2)	-

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	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	116	57	22	15	13	9
acres	4 014	2 973	878	100	46	17
hundredweight	802 497	628 348	152 207	13 756	7 012	1 174
Irrigated farms	116	57	22	15	13	9
acres	4 015	2 973	878	100	46	18
Commercial fertilizer used ¹ farms	101	57	21	12	8	3
acres	3 945	2 923	877	92	39	14
Dry materials farms	98	57	20	11	7	3
tons	722	604	93	16	6	3
Liquid or gas materials farms	11	7	1	2	1	-
tons	42	36	5	1	(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	3 865	996	745	771	720	633
acres	283 357	102 698	63 811	56 692	38 246	21 910
tons, dry	737 509	319 989	164 356	128 713	80 444	44 007
Irrigated farms	3 308	929	666	631	589	493
acres	240 498	93 673	53 674	45 691	30 621	16 839
Clover, timothy, and mixtures of clover and grasses for hay farms	835	114	160	234	174	153
acres	114 020	42 005	27 593	27 614	10 570	6 238
tons, dry	185 472	68 746	47 146	44 796	15 920	8 864
Irrigated farms	731	109	148	203	145	126
acres	105 037	41 008	24 954	25 132	8 933	5 010
Small grain hay farms	844	188	169	215	144	128
acres	55 605	15 402	17 119	12 981	6 149	3 954
tons, dry	65 369	21 940	18 925	13 143	7 044	4 317
Irrigated farms	317	93	50	64	59	51
acres	9 909	3 119	2 983	1 445	1 612	750
Other hay farms	1 204	242	272	336	209	145
acres	213 929	104 551	50 034	35 452	16 496	7 396
tons, dry	255 271	130 541	60 674	38 987	17 900	7 169
Irrigated farms	501	141	114	116	78	52
acres	145 676	87 037	31 892	15 616	8 053	3 078
Grass silage farms	82	50	10	11	10	1
acres	7 843	6 078	568	844	293	60
tons, green	53 154	45 398	3 176	2 968	1 512	100
Irrigated farms	65	44	6	5	10	-
acres	6 050	5 112	148	497	293	-
Hay crops cut and fed green farms	120	51	23	22	10	14
acres	7 485	2 920	1 394	2 454	315	402
tons, green	43 058	29 632	4 987	5 744	1 948	747
Irrigated farms	90	47	17	10	9	7
acres	4 437	2 612	838	611	291	85
Commercial fertilizer used on hay crops farms	1 071	322	220	219	172	138
acres	106 014	56 505	21 733	16 738	6 918	4 120
Dry materials farms	1 026	305	213	205	169	134
tons	8 880	4 659	1 865	1 366	603	387
Liquid or gas materials farms	71	29	14	20	4	4
tons	389	267	64	45	7	6

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	2	-	-	-	2	-
acres	6	-	-	-	6	-
pounds	1 200	-	-	-	1 200	-
Irrigated farms	2	-	-	-	2	-
acres	6	-	-	-	6	-
Alfalfa seed farms	37	10	9	5	10	3
acres	1 240	574	405	109	124	28
pounds	77 550	20 345	32 380	14 955	8 490	1 380
Irrigated farms	18	4	6	3	4	1
acres	330	86	131	63	44	6
Commercial fertilizer used on						
field seeds farms	5	2	2	-	1	-
acres	274	80	169	-	25	-
Dry materials farms	5	2	2	-	1	-
tons	38	6	32	-	(Z)	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms	126	81	23	12	3	7
acres	3 224	2 390	666	123	23	22
Irrigated farms	124	81	23	12	3	5
acres	3 152	2 330	666	123	23	10
Commercial fertilizer used farms						
acres	124	81	23	12	3	5
Dry materials farms	3 087	2 312	619	123	23	10
tons	105	69	21	10	3	2
Liquid or gas materials farms	433	336	69	23	4	1
tons	43	28	8	4	-	3
tons	130	104	17	8	-	1
Tomatoes farms	18	11	-	5	1	1
acres	126	96	-	26	3	1
Irrigated farms	18	11	-	5	1	1
acres	126	96	-	26	3	1
Sweet corn farms	16	5	1	4	1	5
acres	35	7	1	6	12	9
Irrigated farms	16	5	1	4	1	5
acres	35	7	1	6	12	9
Cucumbers and pickles farms	27	20	4	1	1	1
acres	298	253	30	11	4	(Z)
Irrigated farms	27	20	4	1	1	1
acres	298	253	30	11	4	(Z)
Watermelons farms	24	15	5	4	-	-
acres	611	345	250	16	-	-
Irrigated farms	24	15	5	4	-	-
acres	551	285	250	16	-	-
Snap beans, bush and pole farms	14	7	5	-	-	2
acres	387	243	132	-	-	12
Irrigated farms	12	7	5	-	-	-
acres	375	243	132	-	-	-
Berries:						
Strawberries farms	2	-	-	-	-	2
acres	(Z)	-	-	-	-	(Z)
pounds	170	-	-	-	-	170
Irrigated farms	2	-	-	-	-	2
acres	(Z)	-	-	-	-	(Z)
Commercial fertilizer used on						
berries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Dry materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	69	7	14	16	19	13
acres	770	210	162	183	146	69
Irrigated farms	61	7	12	16	17	9
acres	728	210	160	183	116	59
Commercial fertilizer used farms						
acres	37	5	7	13	8	4
Dry materials farms	672	208	137	170	121	36
tons	36	5	7	13	8	3
Liquid or gas materials farms	92	26	13	34	13	6
tons	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Apples farms	52	4	12	12	14	10
acres	579	153	121	142	120	43
Trees not of bearing age number	2 289	-	-	-	1 868	421
Trees of bearing age number	34 164	10 468	11 171	6 777	3 650	2 098
pounds	3 917 260	1 612 400	1 182 207	634 400	433 628	54 625
Peaches farms	22	4	1	3	6	8
acres	104	45	28	8	9	14
Trees not of bearing age number	2 073	800	800	59	302	112
Trees of bearing age number	8 082	3 504	1 950	891	557	1 180
pounds	334 558	125 500	162 000	6 000	33 674	7 384
Peaches, clingstone farms	3	-	-	-	1	2
acres	7	-	-	-	3	4
Trees not of bearing age number	111	-	-	-	87	24
Trees of bearing age number	537	-	-	-	217	320
pounds	19 714	-	-	-	19 474	240
Peaches, freestone farms	19	4	1	3	5	6
acres	97	45	28	8	6	10
Trees not of bearing age number	1 962	800	800	59	215	88
Trees of bearing age number	7 545	3 504	1 950	891	340	860
pounds	314 844	125 500	162 000	6 000	14 200	7 144

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	15	2	1	3	4	5
acres	33	2	8	6	14	3
Trees not of bearing age number	784	4	156	4	578	42
Trees of bearing age number	2 291	155	624	504	843	165
pounds	238 192	20 002	46 800	21 840	147 650	1 900
Pears, Bartlett farms	14	2	1	3	4	4
acres	32	2	8	5	14	3
Trees not of bearing age number	778	4	156	4	573	41
Trees of bearing age number	2 172	155	624	414	838	141
pounds	235 692	20 002	46 800	20 240	147 350	1 300
Pears, other than Bartlett farms	5	-	-	1	1	3
acres	1	-	-	1	(2)	(2)
Trees not of bearing age number	6	-	-	-	5	1
Trees of bearing age number	119	-	-	90	5	24
pounds	2 500	-	-	1 600	300	600
Cherries farms	10	2	-	3	1	4
acres	26	3	-	21	1	1
Trees not of bearing age number	29	-	-	-	-	29
Trees of bearing age number	1 888	253	-	1 535	40	60
pounds	101 119	14 964	-	84 235	1 200	720
Cherries, tart farms	7	2	-	2	1	2
acres	24	3	-	20	1	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	1 827	253	-	1 510	40	24
pounds	101 119	14 964	-	84 235	1 200	720
Cherries, sweet farms	3	-	-	1	-	2
acres	2	-	-	1	-	1
Trees not of bearing age number	29	-	-	-	-	29
Trees of bearing age number	61	-	-	25	-	36
pounds	-	-	-	-	-	-
Plums farms	6	1	-	1	-	4
acres	3	(2)	-	1	-	2
Trees not of bearing age number	33	-	-	15	-	18
Trees of bearing age number	118	2	-	27	-	89
pounds, fresh	1 000	-	-	-	-	1 000
Prunes farms	5	1	-	2	-	2
acres	12	3	-	6	-	3
Trees not of bearing age number	1 106	600	-	116	-	390
Trees of bearing age number	648	-	-	548	-	100
pounds, fresh	16 850	-	-	16 850	-	-
Grapes, total farms	2	1	-	-	1	-
acres	1	(2)	-	-	1	-
Vines not of bearing age number	-	-	-	-	-	-
Vines of bearing age number	89	9	-	-	80	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	3 551	736	655	729	764	667
percent	100.0	20.7	18.4	20.5	21.5	18.8
Land in farms acres	17 399 516	9 964 305	3 291 403	2 167 243	1 230 476	746 089
Average size of farm acres	4 899.8	13 538.4	5 025.0	2 972.8	1 610.5	1 118.5
Value of land and buildings dollars	875 331 681	443 643 894	173 596 727	121 399 889	76 793 389	59 897 782
Average per farm dollars	246 502	602 777	265 033	166 529	100 514	89 801
Average per acre dollars	50.30	44.52	52.74	56.01	62.40	80.28
Number of farms by value of farm						
\$1 to \$9,999	26	-	-	3	9	14
\$10,000 to \$19,999	118	3	3	12	20	80
\$20,000 to \$39,999	397	6	17	51	141	182
\$40,000 to \$69,999	533	18	44	111	226	134
\$70,000 to \$99,999	440	17	69	125	144	85
\$100,000 to \$149,999	526	61	106	169	111	79
\$150,000 to \$199,999	352	66	107	111	40	28
\$200,000 to \$499,999	748	282	245	111	59	51
\$500,000 and over	411	283	64	36	14	14
Owned and rented lands by farm operator:						
Land owned farms	3 238	687	602	668	698	583
acres	11 702 771	6 275 308	2 489 654	1 421 942	941 633	574 234
Land rented or leased from others farms	2 255	565	466	479	402	343
acres	6 549 556	3 944 309	1 124 550	802 650	438 600	239 447
Land rented or leased to others farms	525	159	100	94	90	82
acres	852 811	255 312	322 801	57 349	149 757	67 592
Land in Farms According to Use						
Total cropland farms	2 692	555	522	578	563	474
acres	980 693	376 653	202 014	164 281	134 927	102 818
Harvested cropland farms	2 153	483	446	471	433	320
acres	338 550	166 419	78 867	49 858	28 480	14 926
Number of farms by acres harvested:						
1 to 49 acres	623	42	62	116	188	215
50 to 99 acres	527	57	83	157	162	68
100 to 199 acres	484	99	150	135	70	30
200 to 499 acres	402	188	134	60	13	7
500 to 999 acres	94	77	15	2	-	-
1,000 acres and over	23	20	2	1	-	-
1,000 to 1,999 acres	17	14	2	1	-	-
2,000 acres and over	6	6	-	-	-	-
Cropland used only for pasture or grazing farms	1 269	266	219	248	278	258
acres	293 851	87 239	43 723	55 400	52 393	55 096
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	256	50	47	55	64	40
acres	62 689	19 237	14 212	13 300	10 986	4 954
Cropland on which all crops failed farms	230	32	50	43	63	42
acres	36 895	9 519	9 653	5 120	8 225	4 378
Cropland in cultivated summer fallow farms	651	140	136	143	138	94
acres	176 535	70 246	40 503	26 280	25 295	14 211
Cropland idle farms	369	75	74	72	83	65
acres	72 173	23 993	15 056	14 323	9 548	9 253
Total woodland farms	434	83	72	85	109	85
acres	669 123	223 305	182 922	114 047	95 297	53 552
Woodland pastured farms	395	73	66	81	98	77
acres	615 136	190 529	179 571	109 013	84 531	51 492
Woodland not pastured farms	68	20	10	8	17	13
acres	53 987	32 776	3 351	5 034	10 766	2 060
Pastureland and rangeland (other than cropland and woodland pasture) farms	3 244	719	635	669	670	551
acres	15 563 893	9 281 757	2 870 295	1 861 755	973 179	576 907
Improved pastureland and rangeland farms	707	187	140	105	137	138
acres	593 786	272 149	123 065	71 029	64 966	62 577
Pastureland and rangeland not improved farms	3 015	692	606	634	607	476
acres	14 970 107	9 009 608	2 747 230	1 790 726	908 213	514 330
All other land (see text) farms	1 921	388	363	411	415	344
acres	185 807	82 590	36 172	27 160	27 073	12 812
Total pastureland (all types) farms	3 551	736	655	729	764	667
acres	16 472 880	9 559 525	3 093 589	2 026 168	1 110 103	683 495
Irrigated land farms	1 567	440	352	303	259	213
acres	387 953	223 145	80 268	38 758	26 414	19 368
Cropland harvested farms	1 347	381	318	269	217	162
acres	204 185	116 623	47 330	22 612	11 853	5 767
Artificial drainage farms	165	54	28	32	25	26
acres	54 607	26 475	11 815	6 755	7 139	2 423
Conservation practices:						
Grain or row crops farmed on the contour farms	31	7	4	9	6	5
acres	3 785	1 576	988	568	365	288
Stripcropping systems to control erosion farms	61	11	16	15	15	4
acres	12 874	3 688	3 431	2 500	2 508	747
Cropland and pastureland having terraces farms	106	20	19	32	22	13
acres	25 709	6 943	5 392	6 628	4 613	2 133

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 551	736	655	729	764	667
Full owners	1 308	174	190	252	364	328
Part owners	1 911	508	408	413	330	252
Tenants	332	54	57	64	70	87
White farm operators	3 541	736	655	728	761	661
Full owners	1 304	174	190	251	363	326
Part owners	1 905	508	408	413	328	248
Tenants	332	54	57	64	70	87
Negro farm operators	2	-	-	-	-	2
Full owners	-	-	-	-	-	-
Part owners	2	-	-	-	-	2
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 840	457	493	631	671	588
acres	10 724 402	4 891 835	2 289 299	1 873 717	1 052 509	617 042
Partnership farms	536	167	135	85	76	73
acres	3 679 822	2 349 379	827 123	239 920	142 798	120 602
Corporation, including family owned farms	157	107	25	10	13	2
acres	2 897 517	2 663 486	(D)	39 528	32 838	(D)
10 or fewer shareholders farms	144	98	25	10	9	2
acres	2 379 028	2 152 421	(D)	39 528	25 414	(D)
More than 10 shareholders farms	13	9	-	-	4	-
acres	518 489	511 065	-	-	7 424	-
Other farms	18	5	2	3	4	4
acres	97 775	59 605	(D)	14 078	2 331	(D)
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	45	2	7	8	12	16
25 to 34 years	326	52	60	70	79	65
35 to 44 years	671	172	124	126	131	118
45 to 54 years	935	230	171	212	189	133
55 to 64 years	925	184	184	197	190	170
65 years and over	649	96	109	116	163	165
Average age	52.0	51.0	51.9	51.8	52.3	53.1
Farm operators by place of residence:						
On farm operated	2 709	538	515	582	587	487
Not on farm operated	591	155	91	89	124	132
Farm operators reporting days of work						
off farm	1 548	195	215	327	402	409
1 to 49 days	356	76	75	85	66	54
50 to 99 days	173	18	25	45	42	43
100 to 199 days	264	29	26	74	84	51
200 days and over	755	72	89	123	210	261
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	26	2	2	6	7	9
140 to 179 acres	73	6	1	8	19	39
180 to 219 acres	45	2	2	7	13	21
220 to 259 acres	37	4	1	3	11	18
260 to 499 acres	264	9	11	32	81	131
500 to 999 acres	521	21	44	86	166	204
1,000 to 1,999 acres	721	30	94	183	263	151
2,000 acres and over	1 863	662	500	404	204	93
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	274	274	-	-	-	-
Class 1b— " \$40,000 to \$99,999	462	462	-	-	-	-
Class 2— " \$20,000 to \$39,999	655	-	655	-	-	-
Class 3— " \$10,000 to \$19,999	729	-	-	729	-	-
Class 4— " \$5,000 to \$9,999	764	-	-	-	764	-
Class 5— " \$2,500 to \$4,999	667	-	-	-	-	667
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	3 551	736	655	729	764	667
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	3 551 232 013 527	736 195 498 386	655 18 350 419	729 10 398 320	764 5 469 483	667 2 296 919
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		72	-	-	-	-	72
\$2,500 to \$4,999		595	-	-	-	-	595
\$5,000 to \$7,499		454	-	-	-	454	-
\$7,500 to \$9,999		310	-	-	-	310	-
\$10,000 to \$14,999		426	-	-	426	-	-
\$15,000 to \$19,999		303	-	-	303	-	-
\$20,000 to \$29,999		415	-	415	-	-	-
\$30,000 to \$39,999		240	-	240	-	-	-
\$40,000 to \$59,999		264	264	-	-	-	-
\$60,000 to \$79,999		130	130	-	-	-	-
\$80,000 and over		342	342	-	-	-	-
Grains sold	farms dollars	628 1 661 702	151 809 738	147 468 465	153 229 724	119 118 765	58 35 010
Number of farms by value of grains sold:							
\$1 to \$2,499		445	69	82	126	110	58
\$2,500 to \$4,999		96	27	38	22	9	-
\$5,000 to \$9,999		55	33	17	5	-	-
\$10,000 to \$19,999		23	13	10	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	387 1 188 883	79 641 391	88 251 898	82 152 386	86 105 233	52 37 975
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		283	35	61	59	76	52
\$2,500 to \$4,999		54	15	12	17	10	-
\$5,000 to \$9,999		31	14	11	6	-	-
\$10,000 to \$19,999		11	7	4	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars	25 162 173	11 126 942	9 30 423	2 3 627	2 1 141	1 40
Number of farms by value of other field crops sold:							
\$1 to \$2,499		10	2	4	1	2	1
\$2,500 to \$4,999		6	3	2	1	-	-
\$5,000 to \$9,999		6	3	3	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	8 10 066	-	-	2 6 560	4 2 978	2 528
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		7	-	-	1	4	2
\$2,500 to \$4,999		-	-	-	-	-	-
\$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	16 30 768	5 13 638	3 9 105	4 4 319	3 3 654	1 52
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		11	1	2	4	3	1
\$2,500 to \$4,999		4	4	-	-	-	-
\$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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	136	9	20	31	40	36
dollars . . .	72 414	2 066	16 230	21 162	20 319	12 637
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	130	9	19	29	37	36
\$2,500 to \$4,999	3	-	-	-	3	-
\$5,000 to \$9,999	3	-	1	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	115	19	24	31	22	19
dollars . . .	293 727	194 966	56 567	26 918	9 746	5 530
Number of farms by value of dairy products sold:						
\$1 to \$2,499	95	7	18	29	22	19
\$2,500 to \$4,999	3	1	1	1	-	-
\$5,000 to \$9,999	7	2	4	1	-	-
\$10,000 to \$19,999	7	6	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	121	22	20	30	30	19
dollars . . .	696 925	342 740	126 534	118 040	80 186	29 425
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	69	11	10	16	18	14
\$2,500 to \$4,999	19	1	6	4	3	5
\$5,000 to \$9,999	18	2	-	7	9	-
\$10,000 to \$19,999	6	2	1	3	-	-
\$20,000 to \$39,999	6	3	3	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	3 349	674	624	693	726	632
dollars . . .	210 997 381	179 747 115	15 729 787	8 818 825	4 712 552	1 989 102
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	176	6	4	9	18	139
\$2,500 to \$4,999	594	7	5	11	78	493
\$5,000 to \$9,999	748	6	15	97	630	-
\$10,000 to \$19,999	661	9	76	576	-	-
\$20,000 to \$39,999	575	51	524	-	-	-
\$40,000 and over	595	595	-	-	-	-
Hogs, sheep, and goats sold farms . . .	812	214	148	174	156	120
dollars . . .	16 268 722	13 296 056	1 525 585	930 207	353 405	163 469
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	395	50	63	88	101	93
\$2,500 to \$4,999	88	11	15	13	22	27
\$5,000 to \$9,999	84	8	9	34	33	-
\$10,000 to \$19,999	69	9	21	39	-	-
\$20,000 to \$39,999	61	21	40	-	-	-
\$40,000 and over	115	115	-	-	-	-
Other livestock and livestock products sold farms . . .	486	140	119	82	94	51
dollars . . .	425 064	165 156	131 746	60 610	49 950	17 602
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	455	127	108	78	91	51
\$2,500 to \$4,999	17	8	4	2	3	-
\$5,000 to \$9,999	7	2	3	2	-	-
\$10,000 to \$19,999	5	1	4	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$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 . . .	86	24	12	17	17	16
dollars . . .	205 702	158 578	4 079	25 942	11 554	5 549
Number of farms by value of forest products sold:						
\$1 to \$2,499	76	17	12	14	17	16
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	5	3	-	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	364 883 717	65 265 022	65 148 305	92 186 368	86 158 728	56 125 294
Number of farms with income of—						
\$1 to \$249	75	11	14	19	20	11
\$250 to \$499	55	8	10	17	11	9
\$500 to \$999	55	7	11	15	16	6
\$1,000 to \$4,999	134	25	21	30	33	25
\$5,000 to \$9,999	22	7	5	8	2	-
\$10,000 and over	23	7	4	3	4	5
Recreational services farms . . . dollars . . .	167 514 539	52 220 183	42 48 467	24 134 834	22 50 382	27 60 673
Number of farms with income of—						
\$1 to \$249	34	5	11	7	4	7
\$250 to \$499	28	9	8	1	6	4
\$500 to \$999	22	9	6	3	2	2
\$1,000 to \$4,999	63	23	15	7	8	10
\$5,000 to \$9,999	10	3	2	2	2	3
\$10,000 and over	10	3	-	4	2	1
Government farm programs . . . farms . . . dollars . . .	1 470 4 260 324	328 1 912 462	306 821 038	303 738 285	310 446 731	223 341 808
Number of farms with income of—						
\$1 to \$249	167	28	35	36	39	29
\$250 to \$499	148	15	31	26	42	34
\$500 to \$999	270	35	46	45	86	58
\$1,000 to \$4,999	630	116	141	157	128	88
\$5,000 to \$9,999	182	81	44	30	14	13
\$10,000 and over	73	53	9	9	1	1
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	3 551 220 674 815	736 186 636 126	655 15 700 827	729 9 593 358	764 5 347 065	667 3 397 439
Number of farms with expenditures of—						
\$1 to \$999	24	1	1	-	4	18
\$1,000 to \$2,499	218	1	7	-	76	127
\$2,500 to \$4,999	560	2	12	62	220	264
\$5,000 to \$9,999	799	6	55	210	331	197
\$10,000 to \$14,999	470	10	93	222	99	46
\$15,000 to \$19,999	295	10	121	135	20	9
\$20,000 to \$29,999	344	49	209	73	7	6
\$30,000 to \$39,999	204	91	97	12	4	-
\$40,000 to \$49,999	129	89	35	4	1	-
\$50,000 and over	508	477	25	4	2	-
Items Purchased						
Livestock and poultry farms . . . dollars . . .	2 254 117 254 565	609 108 437 827	461 4 546 239	486 2 463 845	398 1 119 030	300 687 624
Number of farms with expenditures of—						
\$1 to \$499	327	11	39	81	102	94
\$500 to \$999	266	17	40	68	80	61
\$1,000 to \$4,999	652	92	145	155	148	112
\$5,000 to \$9,999	251	44	49	89	52	17
\$10,000 to \$14,999	200	37	81	63	6	13
\$15,000 to \$19,999	86	35	28	17	5	1
\$20,000 to \$29,999	135	74	47	9	3	2
\$30,000 to \$39,999	69	45	22	1	1	-
\$40,000 to \$49,999	41	33	6	2	-	-
\$50,000 and over	227	221	4	1	1	-
Feed for livestock and poultry farms . . . dollars . . .	3 293 44 127 103	710 39 151 682	625 2 105 347	694 1 527 036	687 827 875	577 515 163
Number of farms with expenditures of—						
\$1 to \$499	671	33	71	115	208	244
\$500 to \$999	540	31	90	106	168	145
\$1,000 to \$4,999	1 442	198	334	417	306	187
\$5,000 to \$9,999	315	167	96	46	5	1
\$10,000 to \$14,999	125	91	26	8	-	-
\$15,000 to \$19,999	52	46	5	1	-	-
\$20,000 to \$29,999	61	58	2	1	-	-
\$30,000 to \$39,999	22	21	1	-	-	-
\$40,000 to \$49,999	13	13	-	-	-	-
\$50,000 and over	52	52	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	2 230 146 219 10 291 435	517 120 403 8 313 349	428 10 869 844 384	462 7 491 563 272	461 4 508 355 300	362 2 948 215 130
Number of farms that purchased—						
1 to 49 tons	1 859	247	364	436	455	357
50 to 99 tons	202	119	51	21	6	5
100 to 199 tons	94	79	11	4	-	-
200 to 499 tons	50	47	2	1	-	-
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	14	14	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	783	45	112	158	247	221
\$500 to \$999	428	42	97	116	98	75
\$1,000 to \$4,999	763	221	183	177	116	66
\$5,000 to \$9,999	141	104	28	9	-	-
\$10,000 to \$14,999	48	40	7	1	-	-
\$15,000 to \$19,999	21	20	1	1	-	-
\$20,000 to \$29,999	16	15	-	1	-	-
\$30,000 and over	30	30	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients	farms	921	220	178	213	186	124
	tons	47 242	39 315	3 432	2 591	1 254	650
	dollars	3 310 743	2 711 456	268 811	188 357	98 697	43 422
Number of farms that purchased—							
	1 to 49 tons	809	129	162	208	186	124
	50 to 99 tons	57	39	14	4	-	-
	100 to 199 tons	33	30	2	1	-	-
	200 to 499 tons	14	14	-	-	-	-
	500 to 799 tons	2	2	-	-	-	-
	800 to 999 tons	1	1	-	-	-	-
	1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	380	33	49	95	107	96
	\$500 to \$999	191	25	40	52	54	20
	\$1,000 to \$1,999	155	36	46	46	21	6
	\$2,000 to \$4,999	111	55	32	18	4	2
	\$5,000 to \$9,999	49	37	10	2	-	-
	\$10,000 and over	35	34	1	-	-	-
Whole grains	farms	1 436	353	288	317	267	211
	tons	635 879	613 981	10 210	6 909	2 941	1 838
	dollars	22 938 245	21 963 255	456 366	305 488	130 492	82 644
Number of farms that purchased—							
	1 to 49 tons	1 116	154	220	278	257	207
	50 to 99 tons	136	48	47	27	10	4
	100 to 199 tons	68	42	15	11	-	-
	200 to 499 tons	63	56	6	1	-	-
	500 to 799 tons	13	13	-	-	-	-
	800 to 999 tons	4	4	-	-	-	-
	1,000 tons and over	36	36	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	641	52	94	163	176	156
	\$500 to \$999	253	47	60	61	56	29
	\$1,000 to \$1,999	200	52	57	46	24	21
	\$2,000 to \$4,999	169	56	57	40	11	5
	\$5,000 to \$9,999	75	52	16	7	-	-
	\$10,000 and over	98	94	4	-	-	-
Hay, green chop, and silage	farms	1 402	341	232	304	270	255
	tons	485 577	417 136	25 255	24 342	10 749	8 095
	dollars	7 586 680	6 163 622	535 786	469 919	243 386	173 967
Number of farms that purchased—							
	1 to 49 tons	723	53	102	167	198	203
	50 to 99 tons	270	56	53	70	46	45
	100 to 199 tons	165	61	37	41	22	4
	200 to 499 tons	148	90	31	22	2	3
	500 to 999 tons	44	33	7	2	2	-
	1,000 tons and over	52	48	2	2	-	-
Number of farms with expenditures of—							
	\$1 to \$499	372	21	39	73	115	124
	\$500 to \$999	283	24	51	66	68	74
	\$1,000 to \$1,999	283	47	53	89	53	41
	\$2,000 to \$4,999	270	99	60	62	33	16
	\$5,000 to \$9,999	103	69	22	11	1	-
	\$10,000 and over	91	81	7	3	-	-
Seeds, bulbs, plants, and trees	farms	1 049	243	233	237	195	141
	dollars	400 086	187 745	85 359	66 885	37 325	22 772
	Number of farms with expenditures of—						
	\$1 to \$499	843	137	185	203	183	135
	\$500 to \$999	124	45	37	26	10	6
	\$1,000 to \$4,999	80	59	11	8	2	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased	farms	954	298	242	214	123	77
	dollars	1 121 671	651 177	213 356	112 431	123 579	21 128
	Number of farms with expenditures of—						
	\$1 to \$499	518	82	127	141	100	68
	\$500 to \$999	189	66	55	47	15	6
	\$1,000 to \$4,999	214	125	54	25	7	3
	\$5,000 to \$9,999	21	15	5	1	-	-
	\$10,000 to \$19,999	7	6	1	-	-	-
	\$20,000 and over	5	4	-	-	1	-
Commercial fertilizer used	farms	805	270	207	170	94	64
	acres fertilized	106 657	64 223	20 854	12 530	7 154	1 896
	dry materials, tons	10 002	6 113	1 806	1 048	873	162
	liquid or gas materials, tons	1 671	1 123	332	164	44	8
Number of farms by tons of dry material used:							
	1 to 49 tons	681	216	174	146	86	59
	50 to 99 tons	26	17	7	2	-	-
	100 to 199 tons	6	5	1	-	-	-
	200 to 499 tons	4	4	-	-	-	-
	500 to 999 tons	1	-	-	-	1	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
	1 to 9 tons	154	42	50	36	17	9
	10 to 49 tons	38	25	8	5	-	-
	50 to 99 tons	6	5	1	-	-	-
	100 to 199 tons	1	1	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1 144	330	246	221	207	140
dollars	316 222	214 891	48 992	26 547	15 773	10 019
Number of farms with expenditures of—						
\$1 to \$499	1 000	229	218	214	202	137
\$500 to \$999	72	46	20	4	2	-
\$1,000 to \$4,999	66	49	8	3	3	3
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	3 542	735	655	726	760	666
dollars	4 450 705	2 040 944	877 556	704 787	491 368	336 050
Number of farms with expenditures of—						
\$1 to \$499	1 048	41	86	167	347	407
\$500 to \$999	994	82	179	278	271	184
\$1,000 to \$4,999	1 410	530	385	279	141	75
\$5,000 to \$9,999	65	58	5	1	1	-
\$10,000 and over	25	24	-	1	-	-
Gasoline farms	3 483	727	648	717	743	648
dollars	3 300 290	1 460 330	658 270	538 536	382 490	260 664
Number of farms with expenditures of—						
\$1 to \$499	1 327	72	132	239	417	467
\$500 to \$999	1 069	125	242	312	243	147
\$1,000 to \$1,999 ¹	1 046	491	272	166	83	34
\$2,000 to \$4,999 ²	33	31	2	-	-	-
\$5,000 and over ³	8	8	-	-	-	-
Diesel oil farms	1 124	382	253	217	162	110
dollars	461 255	275 235	82 431	61 521	27 157	14 911
Number of farms with expenditures of—						
\$1 to \$499	852	224	195	176	152	105
\$500 to \$999	153	65	40	33	10	5
\$1,000 to \$1,999 ¹	112	87	18	7	-	-
\$2,000 to \$4,999 ²	7	6	-	1	-	-
\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane farms	1 179	335	245	240	200	159
dollars	353 889	170 850	71 237	48 777	36 058	26 967
Number of farms with expenditures of—						
\$1 to \$99	382	69	78	80	80	75
\$100 to \$499	613	164	126	137	109	77
\$500 to \$999	117	57	26	21	9	4
\$1,000 to \$2,999	61	39	15	2	2	3
\$3,000 and over	6	6	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	3 541	735	655	725	760	666
dollars	335 271	134 529	65 618	55 953	45 663	33 508
Number of farms with expenditures of—						
\$1 to \$99	2 427	289	408	525	635	570
\$100 to \$499	1 047	390	241	197	123	96
\$500 to \$999	51	43	5	2	1	-
\$1,000 to \$2,999	16	13	1	1	1	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	2 118	656	453	425	352	232
dollars	9 365 038	7 327 347	1 177 987	491 990	224 573	143 141
Number of farms with expenditures of—						
\$1 to \$499	769	55	112	223	222	157
\$500 to \$999	253	38	59	59	64	33
\$1,000 to \$4,999	633	196	204	131	61	41
\$5,000 to \$9,999	235	153	65	11	5	1
\$10,000 to \$14,999	87	75	12	-	-	-
\$15,000 to \$19,999	46	45	1	-	-	-
\$20,000 to \$29,999	46	46	-	-	-	-
\$30,000 to \$39,999	16	15	-	1	-	-
\$40,000 to \$49,999	12	12	-	-	-	-
\$50,000 and over	21	21	-	-	-	-
Workers by number of days worked:						
150 days or more farms	890	506	224	94	39	27
workers	2 162	1 663	314	113	44	28
Less than 150 days farms	1 756	483	356	373	330	214
workers	5 741	1 953	1 395	1 102	811	480

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

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	416			91	77	59	39
dollars ..	559 700	352 483		92 515	53 667	40 342	20 693
Number of farms with expenditures of-							
\$1 to \$499	162	31	30	36	38	27	
\$500 to \$999	99	25	33	25	9	7	
\$1,000 to \$4,999	133	76	26	16	10	5	
\$5,000 to \$9,999	16	12	2	-	2	-	
\$10,000 and over	6	6	-	-	-	-	
Machine hire and customwork . . . farms ..	1 511	391	334	330	243	213	
dollars ..	1 882 120	1 196 849	312 609	183 340	105 228	84 094	
Number of farms with expenditures of-							
\$1 to \$499	771	78	151	218	173	151	
\$500 to \$999	332	88	83	66	49	46	
\$1,000 to \$4,999	347	173	91	46	21	16	
\$5,000 to \$9,999	41	32	9	-	-	-	
\$10,000 and over	20	20	-	-	-	-	
All other production expenses . . . farms ..	3 529	736	655	729	764	645	
dollars ..	41 197 605	27 075 181	6 240 867	3 962 830	2 361 972	1 556 755	
Number of farms with expenditures of-							
\$1 to \$499	187	14	24	35	47	67	
\$500 to \$999	218	2	10	27	70	109	
\$1,000 to \$4,999	1 418	44	168	301	506	399	
\$5,000 to \$9,999	788	76	206	295	141	70	
\$10,000 and over	918	600	247	71	-	-	
Selected Machinery and Equipment							
Automobiles farms ..	2 816	609	550	610	578	469	
number ..	4 076	1 101	772	841	737	625	
2 or 3 farms ..	823	241	162	169	127	124	
number ..	1 784	529	351	370	273	261	
4 and over farms ..	78	49	10	9	4	6	
number ..	377	253	43	39	17	25	
Motortrucks including pickups . . . farms ..	3 293	709	623	685	687	589	
number ..	7 420	2 628	1 430	1 348	1 128	886	
2 and over farms ..	2 038	620	450	427	318	223	
number ..	6 165	2 539	1 257	1 090	759	520	
Tractors other than garden tractors							
and motor tillers farms ..	2 931	650	571	638	591	481	
number ..	7 097	2 222	1 495	1 421	1 150	809	
2 or 3 farms ..	1 408	282	271	344	297	214	
number ..	3 348	704	654	821	696	473	
4 and over farms ..	559	244	155	91	48	21	
number ..	2 785	1 394	696	397	208	90	
Wheel tractors other than garden							
tractors and motor tillers . . . farms ..	2 891	639	560	629	588	475	
number ..	6 376	1 923	1 344	1 293	1 067	749	
Crawler tractors farms ..	628	243	137	111	80	57	
number ..	721	299	151	128	83	60	
Riding garden tractors 7 hp							
and over farms ..	101	40	20	14	15	12	
number ..	106	41	22	16	15	12	
Grain and bean combines, self-							
propelled farms ..	270	64	62	73	45	26	
number ..	303	78	72	80	46	27	
Cornpickers, corn heads, and							
picker-shellers farms ..	112	22	30	30	16	14	
number ..	126	24	35	33	18	16	
Corn heads for combines farms ..	29	5	10	10	2	2	
number ..	34	6	13	11	2	2	
Other cornpickers and picker-							
shellers farms ..	90	18	21	22	16	13	
number ..	92	18	22	22	16	14	
Pickup balers farms ..	1 350	328	313	309	246	154	
number ..	1 502	435	331	321	255	160	
Windrowers, pull and self-							
propelled farms ..	632	209	157	127	85	58	
number ..	695	258	163	130	85	59	
Field forage harvesters,							
shear bar farms ..	279	97	75	47	39	21	
number ..	327	134	76	50	43	24	
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms ..	3 464	730	644	717	734	639	
dollars ..	40 526 976	17 836 426	7 756 460	6 876 396	4 776 505	3 281 189	
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms ..	1 186	53	132	228	390	383	
dollars ..	3 215 646	152 535	408 382	679 427	1 060 528	914 774	
\$5,000 to \$9,999 farms ..	965	139	202	239	220	165	
dollars ..	6 472 503	993 402	1 395 080	1 603 243	1 464 027	1 016 751	
\$10,000 to \$19,999 farms ..	732	208	196	165	89	74	
dollars ..	9 275 988	2 734 915	2 448 055	2 114 564	1 088 550	889 904	
\$20,000 to \$29,999 farms ..	300	146	67	55	18	14	
dollars ..	6 763 373	3 333 028	1 471 834	1 214 891	432 060	311 560	
\$30,000 to \$49,999 farms ..	186	112	36	22	14	2	
dollars ..	6 663 340	4 016 020	1 317 269	731 751	525 100	73 200	
\$50,000 and over farms ..	95	72	11	8	3	1	
dollars ..	8 136 126	6 606 526	715 840	532 520	206 240	75 000	

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 608	452	359	343	272	182
dollars	1 437 893	866 068	262 348	138 978	139 352	31 147
Commercial fertilizer farms	805	270	207	170	94	64
acres on which used	106 657	64 223	20 854	12 530	7 154	1 896
tons	11 671	7 235	2 138	1 212	917	169
dollars	1 121 671	651 177	213 356	112 431	123 579	21 128
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc to control—						
Insects on hay crops farms	121	46	34	18	13	10
acres on which used	9 581	6 505	1 950	736	245	145
dollars	21 119	15 926	3 103	1 166	667	257
Insects on other crops farms	92	37	25	14	12	4
acres on which used	8 988	5 707	1 792	978	496	15
dollars	28 618	18 272	5 383	3 159	1 766	38
Nematodes in crops farms	3	-	2	-	-	1
acres on which used	136	-	106	-	-	30
dollars	924	-	660	-	-	264
Diseases in crops and orchards farms	12	3	5	2	1	1
acres on which used	1 126	412	651	38	15	10
dollars	5 046	2 143	1 633	220	1 000	50
Weeds or grass in crops farms	253	69	68	52	36	28
acres on which used	20 373	9 426	4 874	3 810	1 415	848
dollars	45 520	22 753	8 616	6 439	4 141	3 571
Weeds or brush in pasture farms	130	49	24	26	19	12
acres on which used	21 968	12 909	3 200	1 907	3 439	513
dollars	50 137	32 229	10 012	4 207	1 498	2 191
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	9	1	2	1	3	2
acres on which used	210	20	28	4	154	4
dollars	405	60	55	65	182	43
Insect control on livestock and poultry farms	869	254	186	163	160	106
dollars	159 123	121 846	18 509	10 053	5 723	2 992
Livestock						
Cattle and calves farms	3 207	615	586	689	706	611
number	984 506	619 676	161 863	107 402	61 117	34 448
Farms with—						
1 to 9	72	7	7	16	19	23
10 to 19	74	4	8	6	23	33
20 to 49	467	10	13	53	127	264
50 to 99	732	17	46	143	297	229
100 to 199	748	61	122	301	212	52
200 to 499	727	196	333	161	27	10
500 to 999	235	172	54	8	1	-
1,000 to 2,499	120	116	3	1	-	-
2,500 and over	32	32	-	-	-	-
Cows and heifers that had calved farms	2 834	500	533	633	629	539
number	356 239	158 816	85 723	59 810	33 712	18 178
Farms with—						
1 to 4	102	18	11	25	27	21
5 to 9	72	5	11	14	13	29
10 to 19	163	7	12	18	42	84
20 to 29	236	13	16	15	63	129
30 to 49	441	16	26	71	155	173
50 to 99	712	45	76	223	277	91
100 to 199	592	112	189	232	48	11
200 to 499	412	186	188	33	4	1
500 to 999	89	83	4	2	-	-
1,000 and over	15	15	-	-	-	-
Milk cows farms	808	167	171	185	168	117
number	1 959	538	458	405	331	227
Farms with—						
1 to 4	732	146	156	171	153	106
5 to 9	59	13	8	12	15	11
10 to 19	6	2	3	1	-	-
20 to 29	9	4	4	1	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	2 727	526	525	582	603	491
number	305 827	217 711	39 569	25 427	14 591	8 529
Bulls and steers, including calves farms	3 034	588	557	660	669	560
number	322 440	243 149	36 571	22 165	12 814	7 741
Milk sold to plants or dealers farms	36	9	8	10	7	2

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . .	3 388	678	628	704	737	641
number . . .	963 403	751 530	101 404	61 105	34 137	15 227
Farms with—						
1 to 4 sold	39	1	3	4	8	23
5 to 19 sold	223	6	3	6	16	192
20 to 49 sold	918	7	19	65	419	408
50 to 99 sold	775	16	55	399	287	18
100 to 199 sold	673	61	382	223	7	-
200 to 499 sold	525	352	166	7	-	-
500 and over sold	235	235	-	-	-	-
Value of sales . . . farms . . .	3 388	678	628	704	737	641
dollars . . .	211 694 306	180 089 855	15 856 321	8 936 865	4 792 738	2 018 527
Cattle sold . . . farms . . .	2 865	623	563	616	595	468
number . . .	721 025	645 228	41 855	20 776	9 548	3 618
Farms with—						
1 to 4 sold	382	8	18	37	115	204
5 to 19 sold	859	24	89	226	296	224
20 to 49 sold	625	59	158	202	166	40
50 to 99 sold	311	60	115	118	18	-
100 to 199 sold	281	95	154	32	-	-
200 to 499 sold	240	210	29	1	-	-
500 and over sold	167	167	-	-	-	-
Fattened on grain and concentrates . . . farms . . .	206	110	31	26	15	24
number . . .	430 248	426 379	2 274	1 014	396	185
Farms with—						
1 to 4 sold	28	4	3	4	5	12
5 to 19 sold	23	2	5	5	1	10
20 to 49 sold	28	8	5	8	5	2
50 to 99 sold	22	5	5	8	4	-
100 to 199 sold	24	10	13	1	-	-
200 to 499 sold	33	33	-	-	-	-
500 and over sold	48	48	-	-	-	-
Calves sold . . . farms . . .	2 664	388	468	601	643	564
number . . .	242 378	106 302	59 549	40 329	24 589	11 609
Farms with—						
1 to 4 sold	77	8	4	16	23	26
5 to 19 sold	376	25	21	35	68	227
20 to 49 sold	891	34	37	124	395	301
50 to 99 sold	647	47	100	337	153	10
100 to 199 sold	401	60	231	86	4	-
200 to 499 sold	221	143	75	3	-	-
500 and over sold	51	51	-	-	-	-
Fattened on grain and concentrates . . . farms . . .	101	13	21	30	14	23
number . . .	3 862	1 148	979	1 152	310	273
Farms with—						
1 to 4 sold	30	2	8	9	6	5
5 to 19 sold	28	3	1	7	2	15
20 to 49 sold	17	-	5	5	4	3
50 to 99 sold	13	2	4	5	2	-
100 to 199 sold	11	5	2	4	-	-
200 to 499 sold	2	1	1	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . farms . . .	347	53	56	87	81	70
number . . .	18 141	8 542	2 706	3 431	2 159	1 303
Farms with—						
1 to 9	168	19	28	38	37	46
10 to 24	76	13	13	19	20	11
25 to 99	64	11	9	17	16	11
100 to 199	22	2	3	10	7	-
200 to 499	13	5	2	3	1	2
500 to 999	1	1	-	-	-	-
1,000 and over	3	2	1	-	-	-
Used or to be used for breeding . farms . . .	189	25	30	53	46	35
number . . .	2 298	837	364	584	320	193
Other hogs and pigs . . . farms . . .	303	48	51	76	70	58
number . . .	15 843	7 705	2 342	2 847	1 839	1 110
Hogs and pigs sold . . . farms . . .	340	49	58	89	80	64
number . . .	32 535	15 568	5 174	6 478	3 499	1 816
Farms with—						
1 to 9 sold	84	10	8	22	22	22
10 to 49 sold	145	15	26	31	39	34
50 to 99 sold	43	8	10	13	8	4
100 to 199 sold	41	8	7	15	8	3
200 to 499 sold	18	3	5	7	2	1
500 to 999 sold	4	1	1	1	1	-
1,000 and over sold	5	4	1	-	-	-
Feeder pigs sold . . . farms . . .	80	10	6	29	20	15
number . . .	8 560	3 735	480	2 284	1 222	839
Farms with—						
1 to 9 sold	12	1	-	5	2	4
10 to 49 sold	39	6	2	11	14	6
50 to 99 sold	14	-	1	9	1	3
100 to 199 sold	8	1	3	1	2	1
200 to 499 sold	4	1	-	2	-	1
500 to 999 sold	2	-	-	1	1	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	216	27	38	62	53	36
number	3 385	1 646	447	679	384	229
Farms with—						
1 litter	44	2	3	13	13	13
2 to 4 litters	64	9	9	16	18	12
5 to 9 litters	43	3	12	13	12	3
10 to 19 litters	34	7	7	9	7	4
20 to 49 litters	21	-	6	9	2	4
50 to 99 litters	6	2	1	2	1	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages farms . . .	504	165	92	102	84	61
number	612 059	492 634	58 886	37 884	16 073	6 582
Farms with—						
1 to 24	96	16	21	14	28	17
25 to 99	72	8	12	28	11	13
100 to 299	85	9	10	16	24	26
300 to 999	91	8	22	36	20	5
1,000 to 2,499	89	55	25	8	1	-
2,500 to 4,999	47	45	2	-	-	-
5,000 and over	24	24	-	-	-	-
Lambs under 1 year old farms . . .	368	125	70	74	57	42
number	176 919	147 998	14 753	8 550	4 155	1 463
Ewes 1 year old or older farms . . .	481	156	88	96	82	59
number	422 103	334 961	42 648	28 089	11 488	4 917
Rams and wethers 1 year old or older farms . . .	423	142	74	81	76	50
number	13 037	9 675	1 485	1 245	430	202
Sheep and lambs sold farms . . .	513	170	93	101	86	63
number	522 914	432 016	48 387	28 878	9 258	4 375
Horses and ponies farms . . .	2 220	515	441	492	433	339
number	16 530	6 380	3 246	2 943	2 126	1 835
Sold farms . . .	442	134	115	73	74	46
number	1 556	586	456	236	190	88
Horses farms . . .	2 154	512	432	475	413	322
number	15 480	6 222	3 018	2 652	1 896	1 692
Sold farms . . .	427	132	109	70	72	44
number	1 501	580	430	226	180	85
Ponies farms . . .	411	59	75	100	106	71
number	1 050	158	228	291	230	143
Sold farms . . .	27	4	11	5	5	2
number	55	6	26	10	10	3
Mules, burros, and donkeys farms . . .	160	64	22	35	21	18
number	393	197	41	80	39	36
Sold farms . . .	6	2	-	2	1	1
number	16	3	-	6	5	2
Any goats farms . . .	72	14	21	13	13	11
number	809	48	61	531	97	72
Sold farms . . .	17	1	5	2	8	1
number	410	80	35	215	77	3
Angora goats farms . . .	9	2	2	2	3	-
number	244	3	3	202	36	-
Sold farms . . .	4	1	1	1	1	-
number	107	80	2	15	10	-
Milk goats farms . . .	23	3	5	4	8	3
number	354	9	35	254	51	5
Sold farms . . .	6	-	1	1	4	-
number	268	-	30	200	38	-
Other goats farms . . .	46	9	16	9	3	9
number	211	36	23	75	10	67
Sold farms . . .	9	-	3	-	5	1
number	35	-	3	-	29	3
Hives of bees farms . . .	28	4	6	5	9	4
number	1 266	20	23	731	484	8
Honey sold farms . . .	16	2	1	4	8	1
pounds	73 507	1 190	1 050	51 960	19 057	250
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	56	4	13	13	13	13
number	711	16	251	110	258	76
Rabbits and pelts sold farms . . .	15	1	2	3	7	2
number	1 213	40	280	104	747	42
Chinchillas farms . . .	2	-	-	-	2	-
number	60	-	-	-	60	-
Chinchillas and pelts sold farms . . .	2	-	-	-	2	-
number	52	-	-	-	52	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	638	72	116	146	169	135
number . . .	27 444	2 748	6 155	5 869	7 491	5 181
Farms with--						
1 to 99	583	69	103	135	150	126
100 to 399	51	3	10	10	19	9
400 to 1,599	4	-	3	1	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	66	1	10	21	16	18
number . . .	16 283	80	1 555	7 913	1 789	4 946
Farms with--						
1 to 1,999 sold	64	1	10	19	16	18
2,000 to 3,999 sold	2	-	-	2	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	612	71	109	137	167	128
number . . .	25 032	2 561	5 325	5 410	6 920	4 816
Pullets not yet of laying age . . . farms . . .	40	4	7	9	12	8
number . . .	1 332	87	346	309	453	137
Other chickens farms . . .	106	10	16	20	36	24
number . . .	1 080	100	484	150	118	228
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	-	1	-	-
number . . .	84	-	-	84	-	-
Turkeys of all ages farms . . .	26	-	2	6	7	11
number . . .	145	-	60	18	20	47
Sold farms . . .	1	-	-	-	-	1
number . . .	6	-	-	-	-	6
Turkey hens kept for breeding . . farms . . .	21	-	1	5	5	10
number . . .	66	-	10	13	13	30
Other turkeys farms . . .	18	-	2	5	6	5
number . . .	79	-	50	5	7	17
Ducks farms . . .	57	7	8	13	16	13
number . . .	447	108	48	55	101	135
Sold farms . . .	4	1	-	-	1	2
number . . .	533	50	-	-	5	478
Geese farms . . .	56	9	6	16	13	12
number . . .	392	78	52	76	69	117
Sold farms . . .	5	1	-	-	2	2
number . . .	129	5	-	-	3	121
Other poultry farms . . .	28	5	1	8	6	8
number . . .	351	116	3	86	59	87
Sold farms . . .	2	1	-	-	-	1
number . . .	80	70	-	-	-	10
Crops Harvested						
Field corn for all purposes . . . farms . . .	344	123	92	64	43	22
acres . . .	21 217	13 591	4 444	1 992	830	360
Farms with--						
1 to 19 acres	114	10	28	30	29	17
20 to 49 acres	111	37	38	20	11	5
50 to 74 acres	41	23	9	7	2	-
75 to 99 acres	17	7	6	4	-	-
100 to 149 acres	30	21	6	2	1	-
150 to 199 acres	9	5	3	1	-	-
200 acres and over	22	20	2	-	-	-
Commercial fertilizer used . . . farms . . .	305	116	87	59	30	13
acres . . .	17 800	11 506	4 071	1 651	435	137
Dry materials farms . . .	236	93	69	41	23	10
tons . . .	2 428	1 575	625	172	43	13
Liquid or gas materials . . . farms . . .	115	46	34	23	8	4
tons . . .	739	560	100	59	15	5
Field corn for grain farms . . .	150	56	39	26	19	10
acres . . .	9 415	5 750	2 390	830	279	166
bushels . . .	717 571	480 568	172 799	37 936	19 393	6 875
Irrigated farms . . .	123	49	35	20	14	5
acres . . .	7 211	4 558	1 958	471	185	39
Field corn for silage farms . . .	225	90	68	40	19	8
acres . . .	10 427	7 091	1 997	986	282	71
tons, green weight . . .	164 739	122 536	25 522	12 495	3 338	848
Irrigated farms . . .	205	88	62	34	14	7
acres . . .	9 443	6 869	1 640	683	188	63
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	31	6	3	9	7	6
acres . . .	1 375	750	57	176	269	123
Irrigated farms . . .	13	5	-	5	2	1
acres . . .	433	362	-	30	16	25

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	349	70	80	82	67	50
acres	35 476	11 240	9 642	8 149	3 964	2 481
Commercial fertilizer used farms	152	43	40	42	14	13
acres	13 490	4 800	3 506	3 978	798	408
Dry materials farms	99	25	24	29	12	9
tons	611	374	72	125	27	13
Liquid or gas materials farms	75	22	24	21	4	4
tons	374	133	139	89	12	1
Sorghums for grain or seed farms	110	28	23	33	14	12
acres	10 181	4 659	2 142	2 200	598	582
bushels	400 211	214 047	82 488	75 338	16 449	11 889
Irrigated farms	49	17	12	15	4	1
acres	3 371	1 985	549	722	97	18
Sorghums for silage farms	48	19	10	10	3	6
acres	2 304	1 169	467	476	100	92
tons, green weight	21 893	11 864	5 417	3 046	950	616
Irrigated farms	30	12	9	6	2	1
acres	1 118	586	387	119	20	6
Sorghums cut for dry forage or hay farms	224	31	53	55	53	32
acres	17 817	3 913	4 682	4 891	2 962	1 369
tons, dry weight	20 417	5 747	5 200	5 155	2 855	1 460
Irrigated farms	33	11	9	4	5	4
acres	1 306	878	293	52	58	25
Sorghums hogged or grazed farms	59	14	19	7	9	10
acres	5 174	1 499	2 351	582	304	438
Irrigated farms	14	6	3	-	4	1
acres	557	333	119	-	83	22
Wheat farms	465	115	98	118	93	41
acres	43 200	21 665	10 535	6 317	3 269	1 414
bushels	857 881	453 228	212 293	114 311	56 895	21 154
Irrigated farms	104	32	21	25	20	6
acres	5 691	3 946	1 008	474	217	46
Commercial fertilizer used farms	43	18	7	6	11	1
acres	2 479	1 515	383	322	244	15
Dry materials farms	32	12	6	4	9	1
tons	86	51	14	10	11	(2)
Liquid or gas materials farms	11	6	1	2	2	-
tons	44	24	9	9	2	-
Winter wheat farms	431	108	92	110	83	38
acres	42 174	21 346	10 209	6 100	3 120	1 399
bushels	834 194	444 533	206 813	110 069	52 021	20 758
Irrigated farms	80	28	17	20	11	4
acres	5 401	3 857	932	445	132	35
Commercial fertilizer used farms	37	16	6	5	9	1
acres	2 395	1 455	376	313	236	15
Dry materials farms	26	10	5	3	7	1
tons	76	45	12	10	9	(2)
Liquid or gas materials farms	11	6	1	2	2	-
tons	44	24	9	9	2	-
Oats for grain farms	189	58	43	45	23	20
acres	4 605	1 968	1 139	758	401	339
bushels	196 059	90 954	43 818	29 583	17 101	14 603
Irrigated farms	128	45	34	30	11	8
acres	2 623	1 366	639	323	181	114
Commercial fertilizer used farms	47	26	10	8	-	3
acres	1 154	944	79	85	-	46
Dry materials farms	46	25	10	8	-	3
tons	127	102	10	10	-	5
Liquid or gas materials farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Barley for grain farms	136	50	24	30	20	12
acres	5 531	3 701	565	762	337	166
bushels	217 842	155 748	21 279	19 213	13 222	8 380
Irrigated farms	82	32	13	18	10	9
acres	3 146	2 351	271	317	120	87
Commercial fertilizer used farms	35	20	5	5	3	2
acres	1 207	997	106	55	36	13
Dry materials farms	34	19	5	5	3	2
tons	122	88	15	13	4	2
Liquid or gas materials farms	1	1	-	-	-	-
tons	4	4	-	-	-	-
Rye for grain farms	17	4	3	4	4	2
acres	979	650	32	174	90	33
bushels	10 124	6 500	264	1 590	1 320	450
Irrigated farms	4	-	-	-	3	1
acres	71	-	-	-	63	8
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials						
farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes						
farms	8	-	1	4	1	2
acres	8	-	1	(Z)	5	2
hundredweight	788	-	20	58	600	110
Irrigated						
farms	8	-	1	4	1	2
acres	9	-	1	4	5	2
Commercial fertilizer used ¹						
farms	4	-	1	2	1	-
acres	6	-	1	(Z)	5	-
Dry materials						
farms	4	-	1	2	1	-
tons	3	-	(Z)	(Z)	3	-
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	1 196	306	274	243	205	168
acres	101 807	46 418	25 296	14 466	9 650	5 977
tons, dry	251 346	125 441	62 742	31 732	20 835	10 596
Irrigated						
farms	943	273	229	189	143	109
acres	83 203	41 352	21 475	10 729	6 430	3 217
Clover, timothy, and mixtures of clover and grasses for hay						
farms	376	96	81	90	70	39
acres	43 164	22 807	9 640	5 545	3 767	1 405
tons, dry	73 741	38 301	17 939	9 647	5 654	2 200
Irrigated						
farms	300	84	72	72	45	27
acres	37 930	21 098	8 814	4 272	2 668	1 078
Small grain hay						
farms	228	43	48	52	60	25
acres	10 769	3 180	2 987	1 934	2 013	655
tons, dry	17 469	7 442	4 918	2 383	2 010	716
Irrigated						
farms	91	28	21	17	16	9
acres	3 769	1 674	1 051	577	257	210
Other hay						
farms	475	127	115	99	79	55
acres	66 563	37 684	13 870	9 541	3 710	1 758
tons, dry	80 374	47 387	17 657	9 641	4 028	1 661
Irrigated						
farms	212	74	62	34	22	20
acres	41 087	26 995	8 481	3 670	1 183	758
Grass silage						
farms	20	10	7	2	-	1
acres	806	471	257	68	-	10
tons, green	6 096	4 366	1 292	408	-	30
Irrigated						
farms	18	10	5	2	-	1
acres	666	471	117	68	-	10
Hay crops cut and fed green						
farms	17	4	3	3	5	2
acres	1 424	646	483	63	201	31
tons, green	4 518	1 225	1 900	425	900	68
Irrigated						
farms	11	3	2	3	3	-
acres	903	586	163	63	91	-
Commercial fertilizer used on hay crops						
farms	349	128	92	65	43	21
acres	39 397	24 279	9 155	3 576	1 845	542
Dry materials						
farms	334	120	89	65	40	20
tons	3 637	2 254	776	411	144	52
Liquid or gas materials						
farms	16	9	3	-	3	1
tons	150	117	25	-	7	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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	8	3	3	1	1	-
	acres	307	215	69	20	3	-
	pounds	35 210	25 000	4 150	6 000	60	-
Irrigated	farms	6	3	2	1	-	-
	acres	284	215	49	20	-	-
Commercial fertilizer used on							
field seeds	farms	1	-	-	1	-	-
	acres	50	-	-	50	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	2	-	-	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	9	-	-	2	5	2
	acres	32	-	-	12	16	4
Irrigated	farms	5	-	-	1	3	1
	acres	28	-	-	10	14	4
Commercial fertilizer used	farms	5	-	-	1	3	1
	acres	28	-	-	10	14	4
Dry materials	farms	5	-	-	1	3	1
	tons	3	-	-	1	2	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Irrigated	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Sweet corn	farms	3	-	-	1	1	1
	acres	7	-	-	2	4	1
Irrigated	farms	2	-	-	-	1	1
	acres	5	-	-	-	4	1
Cucumbers and pickles	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Irrigated	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Watermelons	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Irrigated	farms	1	-	-	-	1	-
	acres	3	-	-	-	3	-
Snap beans, bush and pole	farms	2	-	-	-	1	1
	acres	1	-	-	-	1	(Z)
Irrigated	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Berries:							
Strawberries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
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	23	8	3	4	6	2
	acres	156	82	29	26	17	2
Irrigated	farms	22	8	3	3	17	2
	acres	148	82	22	25	17	2
Commercial fertilizer used	farms	11	6	2	1	2	-
	acres	124	67	28	20	9	-
Dry materials	farms	11	6	2	1	2	-
	tons	9	4	3	1	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	19	7	3	3	4	2
	acres	117	63	29	18	7	(Z)
Trees not of bearing age	number	2 506	2 168	-	250	88	-
Trees of bearing age	number	5 327	2 799	1 654	630	224	20
	pounds	474 048	240 948	181 000	46 500	5 600	-
Peaches	farms	10	2	-	3	3	2
	acres	28	14	-	7	7	(Z)
Trees not of bearing age	number	256	171	-	36	49	-
Trees of bearing age	number	2 462	1 040	-	908	506	8
	pounds	137 752	59 175	-	37 400	41 177	-
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	10	2	-	3	3	2
	acres	28	14	-	7	7	(Z)
Trees not of bearing age	number	256	171	-	36	49	-
Trees of bearing age	number	2 462	1 040	-	908	506	8
	pounds	137 752	59 175	-	37 400	41 177	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock ranches						
Pears farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	4	-	-	-	-	4
Trees of bearing age number	22	-	-	4	-	18
pounds	500	-	-	500	-	-
Pears, Bartlett farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	2	-	-
pounds	400	-	-	400	-	-
Pears, other than Bartlett farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	4	-	-	-	-	4
Trees of bearing age number	20	-	-	2	-	18
pounds	100	-	-	100	-	-
Cherries farms	4	-	-	1	1	2
acres	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	22	-	-	2	-	20
pounds	-	-	-	-	-	-
Cherries, tart farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	8	-	-	2	-	6
pounds	-	-	-	-	-	-
Cherries, sweet farms	3	-	-	-	1	2
acres	(2)	-	-	-	(2)	(2)
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	14	-	-	-	-	14
pounds	-	-	-	-	-	-
Plums farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	2	-	-
pounds, fresh	300	-	-	300	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	3	-	-	-	1	2
acres	3	-	-	-	3	(2)
Vines not of bearing age number	16	-	-	-	-	16
Vines of bearing age number	678	-	-	-	500	178
pounds	10 000	-	-	-	10 000	-

Class 1-5 Farms

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

Farms and Land in Farms	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	2 988	300	655	780	631	622
percent	100.0	10.0	21.9	26.1	21.1	20.8
Land in farms acres	1 982 149	442 348	500 976	537 975	280 187	220 663
Average size of farm acres	663.3	1 474.4	764.8	689.7	444.0	354.7
Value of land and buildings dollars	349 174 710	85 403 680	90 688 506	77 622 540	52 338 381	43 121 603
Average per farm dollars	116 859	284 678	138 455	99 516	82 945	69 327
Average per acre dollars	176.15	193.06	181.02	144.28	186.79	195.41
Number of farms by value of farm:						
\$1 to \$9,999	66	1	1	12	28	24
\$10,000 to \$19,999	99	-	5	11	24	59
\$20,000 to \$39,999	409	5	25	49	146	184
\$40,000 to \$69,999	769	14	111	238	217	189
\$70,000 to \$99,999	520	21	143	209	85	62
\$100,000 to \$149,999	496	56	188	147	59	46
\$150,000 to \$199,999	235	55	74	55	25	26
\$200,000 to \$499,999	335	121	99	53	38	24
\$500,000 and over	59	27	9	6	9	8
Owned and rented lands by farm operator:						
Land owned farms	2 195	222	426	550	478	519
acres	1 347 300	303 522	255 019	407 457	211 170	170 132
Land rented or leased from others farms	1 742	246	493	493	299	211
acres	761 576	166 893	255 226	173 736	104 197	61 524
Land rented or leased to others farms	267	40	49	62	58	58
acres	126 727	28 067	9 269	43 218	35 180	10 993
Land in Farms According to Use						
Total cropland farms	2 986	300	653	780	631	622
acres	1 073 522	249 934	301 374	269 323	152 944	99 947
Harvested cropland farms	2 983	300	653	780	630	620
acres	673 887	178 534	199 924	161 080	86 154	48 195
Number of farms by acres harvested:						
1 to 49 acres	272	-	1	6	45	220
50 to 99 acres	601	2	10	103	236	250
100 to 199 acres	1 002	23	233	388	238	120
200 to 499 acres	847	151	323	244	101	28
500 to 999 acres	207	91	68	36	10	2
1,000 acres and over	54	33	18	3	-	-
1,000 to 1,999 acres	45	24	18	3	-	-
2,000 acres and over	9	9	-	-	-	-
Cropland used only for pasture or grazing farms	1 166	115	238	310	254	249
acres	115 981	13 567	24 775	32 681	22 702	22 256
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	277	21	54	83	60	59
acres	22 914	1 782	3 920	7 682	5 091	4 439
Cropland on which all crops failed farms	305	24	66	96	65	54
acres	28 909	4 448	8 764	7 589	4 317	3 791
Cropland in cultivated summer fallow farms	872	95	193	254	191	139
acres	179 163	42 114	48 319	47 865	25 811	15 054
Cropland idle farms	619	66	134	177	120	122
acres	52 668	9 489	15 672	12 426	8 869	6 212
Total woodland farms	144	10	22	26	26	60
acres	71 894	4 432	12 298	35 219	5 899	14 046
Woodland pastured farms	100	6	16	19	19	40
acres	34 529	3 426	11 332	5 412	4 789	9 570
Woodland not pastured farms	56	4	6	8	12	26
acres	37 365	1 006	966	29 807	1 110	4 476
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 170	136	248	306	245	235
acres	694 528	174 290	173 292	143 152	108 990	94 804
Improved pastureland and rangeland farms	318	37	68	70	63	80
acres	78 067	29 757	21 821	10 969	5 448	10 072
Pastureland and rangeland not improved farms	958	113	206	258	203	178
acres	616 461	144 533	151 471	132 183	103 542	84 732
All other land (see text) farms	1 963	195	393	546	405	424
acres	142 205	13 692	14 012	90 281	12 354	11 866
Total pastureland (all types) farms	1 923	198	400	492	419	414
acres	845 038	191 283	209 399	181 245	136 481	126 630
Irrigated land farms	2 579	286	592	699	505	497
acres	523 727	145 541	153 201	124 934	60 663	39 388
Cropland harvested farms	2 568	286	589	698	503	492
acres	465 206	136 079	137 653	110 317	51 763	29 394
Artificial drainage farms	552	66	139	160	91	90
acres	74 886	20 292	22 357	17 095	9 286	5 856
Conservation practices						
Grain or row crops farmed on the contour farms	35	6	11	7	11	-
acres	5 035	1 517	1 405	1 344	769	-
Stripcropping systems to control erosion farms	71	10	18	19	13	11
acres	21 042	4 177	5 772	6 447	1 677	2 969
Cropland and pastureland having terraces farms	50	10	17	11	8	4
acres	16 806	5 958	5 481	2 808	2 061	498

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	2 988	300	655	780	631	622
Full owners	1 249	54	165	287	332	411
Part owners	920	159	258	255	141	107
Tenants	819	87	232	238	158	104
White farm operators	2 929	287	640	764	623	615
Full owners	1 227	51	161	280	329	406
Part owners	904	156	252	249	140	107
Tenants	798	80	227	235	154	102
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 556	217	534	680	570	555
acres	1 410 731	262 450	373 274	337 462	235 230	202 315
Partnership farms	366	63	111	89	54	49
acres	328 652	120 990	112 648	53 251	30 114	11 649
Corporation, including family owned farms	56	19	8	11	6	12
acres	237 275	57 988	14 564	147 262	14 794	2 667
10 or fewer shareholders farms	52	18	8	10	5	11
acres	233 218	57 708	14 564	147 082	12 837	1 027
More than 10 shareholders farms	4	1	-	1	1	1
acres	4 057	280	-	180	1 957	1 640
Other farms	10	1	2	-	1	6
acres	5 491	920	490	-	49	4 032
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	61	2	14	13	18	14
25 to 34 years	382	39	108	111	63	61
35 to 44 years	606	94	147	148	103	114
45 to 54 years	864	95	202	247	164	156
55 to 64 years	753	58	153	208	176	158
65 years and over	322	12	31	53	107	119
Average age	49.2	46.6	46.7	48.3	51.4	51.8
Farm operators by place of residence:						
On farm operated	2 448	266	573	676	480	453
Not on farm operated	336	21	44	63	92	116
Farm operators reporting days of work						
off farm	1 397	79	236	316	351	415
1 to 49 days	503	53	143	154	102	51
50 to 99 days	190	9	31	52	53	45
100 to 199 days	259	9	22	55	82	91
200 days and over	445	8	40	55	114	228
Farms by Size						
1 to 9 acres	2	-	2	-	-	-
10 to 49 acres	82	-	-	1	13	68
50 to 69 acres	67	-	-	5	18	44
70 to 99 acres	241	1	6	40	86	108
100 to 139 acres	213	1	16	60	71	65
140 to 179 acres	423	5	81	134	116	87
180 to 219 acres	195	10	55	68	38	24
220 to 259 acres	200	13	65	70	30	22
260 to 499 acres	673	93	198	186	107	89
500 to 999 acres	434	68	105	106	89	66
1,000 to 1,999 acres	264	37	63	81	46	37
2,000 acres and over	194	72	64	29	17	12
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	44	44	-	-	-	-
Class 1b— " \$40,000 to \$99,999	256	256	-	-	-	-
Class 2— " \$20,000 to \$39,999	655	-	655	-	-	-
Class 3— " \$10,000 to \$19,999	780	-	-	780	-	-
Class 4— " \$5,000 to \$9,999	631	-	-	-	631	-
Class 5— " \$2,500 to \$4,999	622	-	-	-	-	622
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	2 988	300	655	780	631	622
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars.	2 988 58 440 575	300 22 120 271	655 18 231 868	780 11 426 286	631 4 605 321	622 2 056 829
Farms by value of agricultural products sold.							
Under \$2,500 (see text)		86	-	-	-	-	86
\$2,500 to \$4,999		536	-	-	-	-	536
\$5,000 to \$7,499		342	-	-	-	342	-
\$7,500 to \$9,999		289	-	-	-	289	-
\$10,000 to \$14,999		415	-	-	415	-	-
\$15,000 to \$19,999		365	-	-	365	-	-
\$20,000 to \$29,999		423	-	423	-	-	-
\$30,000 to \$39,999		232	-	232	-	-	-
\$40,000 to \$59,999		153	153	-	-	-	-
\$60,000 to \$79,999		66	66	-	-	-	-
\$80,000 and over		81	81	-	-	-	-
Grains sold	farms. dollars.	2 168 12 568 166	267 4 409 773	567 4 246 151	648 2 765 568	428 901 402	258 245 272
Number of farms by value of grains sold:							
\$1 to \$2,499		795	32	71	161	273	258
\$2,500 to \$4,999		506	17	101	233	155	-
\$5,000 to \$9,999		528	43	231	254	-	-
\$10,000 to \$19,999		259	95	164	-	-	-
\$20,000 to \$39,999		69	69	-	-	-	-
\$40,000 and over		11	11	-	-	-	-
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.	2 763 19 242 186	242 5 111 116	583 5 736 440	731 4 447 214	602 2 535 760	605 1 411 656
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		792	37	113	168	141	333
\$2,500 to \$4,999		792	21	91	172	236	272
\$5,000 to \$9,999		630	39	127	239	225	-
\$10,000 to \$19,999		387	48	187	152	-	-
\$20,000 to \$39,999		123	58	65	-	-	-
\$40,000 and over		39	39	-	-	-	-
Other field crops sold	farms. dollars.	1 102 10 442 070	215 5 018 639	418 3 533 638	343 1 637 381	92 217 843	34 34 569
Number of farms by value of other field crops sold							
\$1 to \$2,499		143	1	21	41	46	34
\$2,500 to \$4,999		252	4	62	140	46	-
\$5,000 to \$9,999		384	29	193	162	-	-
\$10,000 to \$19,999		215	73	142	-	-	-
\$20,000 to \$39,999		85	85	-	-	-	-
\$40,000 and over		23	23	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	235 1 942 253	58 1 123 730	86 575 013	59 199 211	17 28 627	15 15 672
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		75	5	18	24	13	15
\$2,500 to \$4,999		45	4	17	20	4	-
\$5,000 to \$9,999		56	9	32	15	-	-
\$10,000 to \$19,999		35	16	19	-	-	-
\$20,000 to \$39,999		19	19	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	43 157 323	2 (0)	4 (0)	8 30 998	8 7 882	21 15 360
Number of farms by value of fruits etc. sold.							
\$1 to \$2,499		34	-	2	3	8	21
\$2,500 to \$4,999		4	-	2	2	-	-
\$5,000 to \$9,999		3	-	-	3	-	-
\$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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	172 182 716	9 62 646	30 25 974	37 28 887	53 46 522	43 18 687
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	161	8	28	34	48	43
\$2,500 to \$4,999	8	-	1	2	5	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . . dollars . . .	181 667 576	20 342 919	30 110 223	63 163 875	43 35 749	25 14 810
Number of farms by value of dairy products sold:						
\$1 to \$2,499	124	4	15	38	42	25
\$2,500 to \$4,999	22	1	7	13	1	-
\$5,000 to \$9,999	18	-	6	12	-	-
\$10,000 to \$19,999	7	5	2	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	167 425 958	16 54 520	46 204 805	48 110 982	36 42 746	21 12 905
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	110	5	20	32	32	21
\$2,500 to \$4,999	30	8	8	10	4	-
\$5,000 to \$9,999	21	2	13	6	-	-
\$10,000 to \$19,999	6	1	5	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 530 9 867 780	208 4 588 719	384 2 901 396	439 1 587 064	305 591 127	194 199 474
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	635	16	61	152	212	194
\$2,500 to \$4,999	323	13	58	159	93	-
\$5,000 to \$9,999	286	21	137	128	-	-
\$10,000 to \$19,999	178	50	128	-	-	-
\$20,000 to \$39,999	84	84	-	-	-	-
\$40,000 and over	24	24	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	698 2 413 993	80 1 067 122	173 710 538	208 409 495	144 169 339	93 57 499
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	474	27	90	141	123	93
\$2,500 to \$4,999	102	7	23	51	21	-
\$5,000 to \$9,999	79	19	44	16	-	-
\$10,000 to \$19,999	24	8	16	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	177 124 326	19 24 212	26 12 711	33 35 044	41 24 234	58 28 125
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	166	15	25	28	40	58
\$2,500 to \$4,999	9	4	1	3	1	-
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	29 371 762	9 198 500	17 164 629	1 5 600	2 3 033	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	2	-	2	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	4	-	3	1	-	-
\$10,000 to \$19,999	14	3	11	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms . . . dollars . . .	12 34 466	1 (0)	4 (0)	1 4 967	2 1 057	4 2 800
Number of farms by value of forest products sold:						
\$1 to \$2,499	10	-	4	-	2	4
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

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	722	84	190	197	149	102
dollars	1 463 943	266 899	463 566	332 613	263 676	137 189
Number of farms with income of—						
\$1 to \$249	127	6	27	34	39	21
\$250 to \$499	116	11	31	34	23	17
\$500 to \$999	116	15	25	38	20	18
\$1,000 to \$4,999	284	36	75	80	54	39
\$5,000 to \$9,999	63	12	27	7	10	7
\$10,000 and over	16	4	5	4	3	-
Recreational services farms	47	3	3	5	10	26
dollars	142 797	3 270	4 200	10 672	46 146	78 509
Number of farms with income of—						
\$1 to \$249	12	1	-	4	3	4
\$250 to \$499	4	-	-	-	-	4
\$500 to \$999	1	1	-	-	-	-
\$1,000 to \$4,999	20	1	3	-	5	11
\$5,000 to \$9,999	5	-	-	-	-	5
\$10,000 and over	5	-	-	1	2	2
Government farm programs farms	1 419	167	335	391	283	243
dollars	4 702 659	1 465 963	1 188 087	1 104 960	558 880	384 769
Number of farms with income of—						
\$1 to \$249	102	8	13	24	23	34
\$250 to \$499	113	8	23	24	29	29
\$500 to \$999	213	9	41	53	54	56
\$1,000 to \$4,999	752	61	175	240	162	114
\$5,000 to \$9,999	163	38	67	40	11	7
\$10,000 and over	76	43	16	10	4	3
Farm Production Expenses						
Farm production expenses, total farms	2 988	300	655	780	631	622
dollars	49 009 318	19 041 986	13 838 732	9 351 767	4 021 374	2 755 459
Number of farms with expenditures of—						
\$1 to \$999	29	-	-	-	6	23
\$1,000 to \$2,499	183	-	2	6	38	137
\$2,500 to \$4,999	527	-	4	43	215	265
\$5,000 to \$9,999	778	-	55	272	289	160
\$10,000 to \$14,999	517	4	129	278	71	35
\$15,000 to \$19,999	280	12	147	110	9	2
\$20,000 to \$29,999	310	33	212	64	1	-
\$30,000 to \$39,999	134	49	78	5	2	-
\$40,000 to \$49,999	73	56	17	-	-	-
\$50,000 and over	157	144	11	2	-	-
Items Purchased						
Livestock and poultry farms	1 167	195	303	302	215	152
dollars	6 375 703	3 612 929	1 565 737	789 967	273 738	133 332
Number of farms with expenditures of—						
\$1 to \$499	388	17	64	109	105	93
\$500 to \$999	147	8	29	46	45	19
\$1,000 to \$4,999	314	36	92	97	55	34
\$5,000 to \$9,999	142	27	69	35	6	5
\$10,000 to \$14,999	62	29	23	6	3	1
\$15,000 to \$19,999	35	18	12	5	-	-
\$20,000 to \$29,999	43	26	13	3	1	-
\$30,000 to \$39,999	18	18	-	-	-	-
\$40,000 to \$49,999	11	10	1	-	-	-
\$50,000 and over	7	6	-	1	-	-
Feed for livestock and poultry farms	1 510	205	370	390	293	252
dollars	1 774 324	661 708	516 496	316 287	163 365	116 468
Number of farms with expenditures of—						
\$1 to \$499	746	51	127	207	185	176
\$500 to \$999	296	31	93	76	59	37
\$1,000 to \$4,999	407	85	131	104	49	38
\$5,000 to \$9,999	49	27	18	3	-	1
\$10,000 to \$14,999	6	6	-	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$29,999	2	1	1	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	1	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds farms	1 008	136	241	269	206	156
tons	10 240	3 081	2 983	2 104	1 266	806
dollars	766 506	228 255	225 048	151 828	97 909	63 466
Number of farms that purchased—						
1 to 49 tons	971	123	224	264	205	155
50 to 99 tons	30	8	16	4	1	1
100 to 199 tons	5	3	1	1	-	-
200 to 499 tons	1	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	632	52	125	184	154	117
\$500 to \$999	163	29	46	41	25	22
\$1,000 to \$4,999	198	46	66	43	27	16
\$5,000 to \$9,999	12	6	4	1	-	1
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 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
Feed ingredients farms	296	53	92	79	42	30
tons	2 361	755	964	400	167	75
dollars	173 213	58 185	63 909	32 797	12 970	5 352
Number of farms that purchased—						
1 to 49 tons	292	52	89	79	42	30
50 to 99 tons	2	1	1	-	-	-
100 to 199 tons	2	-	2	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	188	18	56	55	32	27
\$500 to \$999	57	15	16	17	7	2
\$1,000 to \$1,999	35	11	13	7	3	1
\$2,000 to \$4,999	14	9	5	-	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	549	86	137	130	94	102
tons	12 382	5 217	3 333	2 098	815	919
dollars	509 035	201 168	146 788	88 046	37 043	35 990
Number of farms that purchased—						
1 to 49 tons	486	57	114	121	94	100
50 to 99 tons	43	15	19	7	-	2
100 to 199 tons	14	8	4	2	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	290	20	52	67	71	80
\$500 to \$999	117	21	36	32	13	15
\$1,000 to \$1,999	76	17	24	21	9	5
\$2,000 to \$4,999	50	16	21	10	1	2
\$5,000 to \$9,999	13	9	4	-	-	-
\$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage farms	282	45	86	62	42	47
tons	20 524	10 730	5 701	2 941	702	450
dollars	325 570	174 100	80 751	43 616	15 443	11 660
Number of farms that purchased—						
1 to 49 tons	212	18	61	47	40	46
50 to 99 tons	28	5	12	8	2	1
100 to 199 tons	20	7	8	5	-	-
200 to 499 tons	13	9	3	1	-	-
500 to 999 tons	7	5	1	1	-	-
1,000 tons and over	2	1	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	166	13	45	36	33	39
\$500 to \$999	51	6	22	12	5	6
\$1,000 to \$1,999	34	8	12	8	4	2
\$2,000 to \$4,999	22	11	5	6	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	5	4	1	-	-	-
Seeds, bulbs, plants, and trees farms	2 367	285	607	686	460	329
dollars	1 889 529	743 665	544 905	370 104	150 755	80 100
Number of farms with expenditures of—						
\$1 to \$499	1 239	10	175	383	371	300
\$500 to \$999	636	59	249	232	74	22
\$1,000 to \$4,999	460	184	183	71	15	7
\$5,000 to \$9,999	27	27	-	-	-	-
\$10,000 and over	5	5	-	-	-	-
Commercial fertilizer purchased farms	2 319	287	597	685	425	325
dollars	4 087 377	1 579 612	1 200 056	875 849	286 034	145 826
Number of farms with expenditures of—						
\$1 to \$499	707	12	57	162	235	241
\$500 to \$999	495	25	109	191	114	56
\$1,000 to \$4,999	965	152	397	315	75	26
\$5,000 to \$9,999	107	60	30	14	1	2
\$10,000 to \$19,999	37	30	4	3	-	-
\$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used farms	2 220	284	591	665	394	286
acres fertilized	287 602	102 074	89 239	62 221	23 054	11 014
dry materials, tons	29 459	10 366	8 994	6 586	2 332	1 181
liquid or gas materials, tons	11 787	5 363	3 210	2 284	633	297
Number of farms by tons of dry material used:						
1 to 49 tons	1 848	190	496	573	331	258
50 to 99 tons	69	44	16	7	2	-
100 to 199 tons	14	11	2	1	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	886	63	265	317	155	86
10 to 49 tons	279	98	112	48	15	6
50 to 99 tons	28	21	3	4	-	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons 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
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	1 891	253	511	570	324	233
(see text)	dollars..	1 151 984	451 933	361 418	240 977	66 831	30 825
Number of farms with expenditures of—							
	\$1 to \$499	1 269	67	258	427	294	223
	\$500 to \$999	310	52	143	88	18	9
	\$1,000 to \$4,999	300	124	109	54	12	1
	\$5,000 to \$9,999	10	8	1	1	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms..	2 968	299	653	779	625	612
and oil for the farm business	dollars..	4 302 737	1 142 163	1 243 058	1 080 828	517 555	319 133
Number of farms with expenditures of—							
	\$1 to \$499	662	3	17	78	194	370
	\$500 to \$999	716	7	83	210	248	168
	\$1,000 to \$4,999	1 508	225	539	488	182	74
	\$5,000 to \$9,999	72	54	14	3	1	-
	\$10,000 and over	10	10	-	-	-	-
Gasoline	farms..	2 910	294	648	768	608	592
	dollars..	2 651 090	604 285	752 812	701 982	354 189	237 822
Number of farms with expenditures of—							
	\$1 to \$499	998	13	87	178	305	415
	\$500 to \$999	930	43	227	304	220	136
	\$1,000 to \$1,999 ¹	966	224	334	285	82	41
	\$2,000 to \$4,999 ²	14	12	-	1	1	-
	\$5,000 and over ³	2	2	-	-	-	-
Diesel oil	farms..	1 649	258	475	444	265	207
	dollars..	892 022	315 283	272 436	200 419	70 870	33 014
Number of farms with expenditures of—							
	\$1 to \$499	1 006	59	240	291	221	195
	\$500 to \$999	385	77	159	104	34	11
	\$1,000 to \$1,999 ¹	253	117	76	49	10	1
	\$2,000 to \$4,999 ²	4	4	-	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane	farms..	1 132	156	295	330	208	143
	dollars..	360 463	108 408	102 654	88 958	43 447	16 996
Number of farms with expenditures of—							
	\$1 to \$99	346	17	80	94	74	81
	\$100 to \$499	585	70	160	183	113	59
	\$500 to \$999	134	36	37	42	17	2
	\$1,000 to \$2,999	55	26	13	11	4	1
	\$3,000 and over	12	7	5	-	-	-
Motor oil, grease, piped gas,	farms..	2 965	299	653	779	623	611
kerosene, and fuel oil	dollars..	399 162	114 187	115 156	89 469	49 049	31 301
Number of farms with expenditures of—							
	\$1 to \$99	1 655	51	218	426	440	520
	\$100 to \$499	1 196	195	396	338	178	89
	\$500 to \$999	97	40	37	13	5	2
	\$1,000 to \$2,999	14	10	2	2	-	-
	\$3,000 and over	3	3	-	-	-	-
Hired farm labor	farms..	1 957	278	521	506	342	310
	dollars..	4 814 424	2 362 860	1 401 512	650 244	234 675	165 133
Number of farms with expenditures of—							
	\$1 to \$499	682	13	79	164	201	225
	\$500 to \$999	316	10	74	117	70	45
	\$1,000 to \$4,999	708	103	285	210	70	40
	\$5,000 to \$9,999	161	71	74	15	1	-
	\$10,000 to \$14,999	49	45	4	-	-	-
	\$15,000 to \$19,999	21	16	5	-	-	-
	\$20,000 to \$29,999	12	12	-	-	-	-
	\$30,000 to \$39,999	4	4	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	523	202	184	84	30	23
	workers..	864	455	253	98	33	25
Less than 150 days	farms..	1 757	225	445	463	327	297
	workers..	9 155	2 495	2 648	2 078	1 122	812

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

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	715	144	222	215	83	51
dollars	1 537 224	713 083	454 049	276 041	68 106	25 945
Number of farms with expenditures of—						
\$1 to \$499	127	5	21	40	31	30
\$500 to \$999	146	8	35	59	28	16
\$1,000 to \$4,999	377	83	154	112	23	5
\$5,000 to \$9,999	51	34	12	4	1	—
\$10,000 and over	14	14	—	—	—	—
Machine hire and customwork farms	2 115	249	510	585	414	357
dollars	2 616 075	871 462	687 132	579 058	297 452	180 971
Number of farms with expenditures of—						
\$1 to \$499	798	29	132	203	216	218
\$500 to \$999	532	47	114	173	106	92
\$1,000 to \$4,999	718	131	250	204	86	47
\$5,000 to \$9,999	53	29	13	5	6	—
\$10,000 and over	14	13	1	—	—	—
All other production expenses farms	2 962	300	655	780	631	596
dollars	20 459 941	6 902 571	5 864 369	4 172 412	1 962 863	1 557 726
Number of farms with expenditures of—						
\$1 to \$499	154	1	14	42	51	46
\$500 to \$999	147	1	12	18	45	71
\$1,000 to \$4,999	1 276	17	144	316	409	390
\$5,000 to \$9,999	816	43	230	329	125	89
\$10,000 and over	569	238	255	75	1	—
Selected Machinery and Equipment						
Automobiles farms	2 591	280	613	719	510	469
number	3 629	518	846	971	693	601
2 or 3 farms	735	127	181	188	134	105
number	1 596	283	393	407	285	228
4 and over farms	45	17	7	8	10	3
number	222	99	28	41	42	12
Motortrucks including pickups farms	2 771	293	627	746	562	543
number	6 759	1 325	1 845	1 746	992	851
2 and over farms	1 953	279	558	583	298	235
number	5 941	1 311	1 776	1 583	728	543
Tractors other than garden tractors and motor tillers farms	2 781	294	622	735	576	554
number	8 239	1 442	2 111	2 213	1 358	1 115
2 or 3 farms	1 405	75	276	404	345	305
number	3 506	203	716	1 036	842	709
4 and over farms	885	210	292	250	86	47
number	4 242	1 230	1 341	1 096	371	204
Wheel tractors other than garden tractors and motor tillers farms	2 760	294	621	731	571	543
number	7 888	1 358	2 045	2 137	1 306	1 042
Crawler tractors farms	269	57	55	58	43	56
number	351	84	66	76	52	73
Riding garden tractors 7 hp and over farms	110	28	25	28	16	13
number	122	34	25	34	16	13
Grain and bean combines, self-propelled farms	760	125	218	237	130	50
number	853	147	246	263	146	51
Cornpickers, corn heads, and picker-shellers farms	595	93	181	186	96	39
number	674	102	216	206	107	43
Corn heads for combines farms	183	48	62	51	16	6
number	198	50	69	55	18	6
Other cornpickers and picker-shellers farms	443	50	134	142	84	33
number	476	52	147	151	89	37
Pickup balers farms	1 406	162	319	388	296	241
number	1 478	174	336	399	316	253
Windrowers, pull and self-propelled farms	767	110	196	235	145	81
number	792	116	202	238	154	82
Field forage harvesters, shear bar farms	686	141	226	200	70	49
number	725	161	233	206	73	52
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 945	299	651	775	618	602
dollars	43 750 673	10 968 387	12 585 932	10 328 162	5 658 821	4 209 371
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	623	3	29	78	210	303
dollars	1 796 553	7 200	85 782	257 847	613 390	832 334
\$5,000 to \$9,999 farms	720	10	85	230	223	172
dollars	4 882 355	74 200	603 026	1 543 081	1 507 881	1 154 167
\$10,000 to \$19,999 farms	806	51	246	300	122	87
dollars	10 569 214	729 442	3 258 364	3 990 348	1 496 610	1 094 450
\$20,000 to \$29,999 farms	410	84	155	117	31	23
dollars	9 210 593	1 956 187	3 497 216	2 553 430	702 760	501 000
\$30,000 to \$49,999 farms	276	87	112	39	22	16
dollars	9 588 618	3 149 938	3 782 304	1 345 116	759 840	551 420
\$50,000 and over farms	110	64	24	11	10	1
dollars	7 703 340	5 051 420	1 359 240	638 340	578 340	76 000

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	2 489	290	620	724	477	378
dollars	5 239 361	2 031 545	1 561 474	1 116 826	352 865	176 651
Commercial fertilizer farms	2 220	284	591	665	394	286
acres on which used	287 602	102 074	89 239	62 221	23 054	11 014
tons	41 247	15 729	12 204	8 870	2 965	1 479
dollars	4 087 377	1 579 612	1 200 056	875 849	286 034	145 826
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops farms	412	52	109	120	73	58
acres on which used	21 253	5 644	5 958	5 066	2 858	1 727
dollars	69 103	18 125	21 737	15 623	7 105	6 513
Insects on other crops farms	869	166	289	258	107	49
acres on which used	90 553	37 064	30 250	17 124	4 664	1 451
dollars	346 797	153 813	96 791	73 534	14 644	8 015
Nematodes in crops farms	142	27	59	41	12	3
acres on which used	4 395	1 195	1 543	1 118	463	76
dollars	131 167	31 411	60 496	28 064	10 838	358
Diseases in crops and orchards farms	75	24	21	15	6	9
acres on which used	4 289	2 422	1 234	399	141	93
dollars	31 243	19 712	7 062	1 661	1 467	1 341
Weeds or grass in crops farms	1 255	185	375	396	178	121
acres on which used	141 500	47 604	45 724	33 119	10 374	4 679
dollars	524 265	220 646	153 356	111 778	28 489	9 996
Weeds or brush in pasture farms	58	4	9	16	14	15
acres on which used	2 129	48	982	602	208	289
dollars	4 993	376	2 287	954	385	991
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	36	3	16	5	6	6
acres on which used	2 033	220	1 453	124	146	90
dollars	12 756	1 469	9 925	324	293	745
Insect control on livestock and poultry farms	428	66	122	121	68	51
dollars	21 032	5 702	7 365	4 967	1 849	1 149
Livestock						
Cattle and calves farms	1 650	208	406	462	335	239
number	121 519	47 391	34 349	24 233	10 480	5 066
Farms with--						
1 to 9	237	9	43	55	60	70
10 to 19	229	11	34	46	68	70
20 to 49	468	18	83	143	142	82
50 to 99	393	35	116	169	57	16
100 to 199	192	58	87	39	7	1
200 to 499	112	59	42	10	1	-
500 to 999	15	14	1	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved farms	1 367	155	322	402	294	194
number	51 448	16 458	16 326	11 717	4 677	2 270
Farms with--						
1 to 4	235	15	44	61	63	52
5 to 9	154	7	16	30	48	53
10 to 19	271	10	42	77	92	50
20 to 29	206	12	47	77	49	21
30 to 49	220	15	55	94	39	17
50 to 99	170	37	76	55	1	1
100 to 199	73	30	36	5	2	-
200 to 499	35	27	5	3	-	-
500 to 999	2	1	1	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	470	45	93	142	120	70
number	2 243	696	434	626	335	152
Farms with--						
1 to 4	360	28	72	100	98	62
5 to 9	47	2	6	14	17	8
10 to 19	39	3	7	24	5	-
20 to 29	13	2	7	4	-	-
30 to 49	3	2	1	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 280	168	307	348	271	186
number	31 218	11 787	9 295	5 872	2 869	1 395
Bulls and steers, including calves farms	1 422	178	346	394	297	207
number	38 853	19 146	8 728	6 644	2 934	1 401
Milk sold to plants or dealers farms	81	17	14	30	14	6

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..	1 629	215	412	467	327	208
	number..	66 358	27 932	20 485	11 850	4 512	1 579
Farms with—							
1 to 4 sold		181	6	23	49	42	61
5 to 19 sold		581	17	60	147	215	142
20 to 49 sold		473	23	155	221	69	5
50 to 99 sold		239	51	138	49	1	-
100 to 199 sold		113	78	34	1	-	-
200 to 499 sold		38	36	2	-	-	-
500 and over sold		4	4	-	-	-	-
Value of sales	farms..	1 629	215	412	467	327	208
	dollars..	10 293 738	4 643 239	3 106 201	1 698 046	633 873	212 379
Cattle sold	farms..	1 138	159	293	327	211	148
	number..	26 778	14 099	7 358	3 608	1 171	542
Farms with—							
1 to 4 sold		401	10	49	115	123	104
5 to 19 sold		427	33	118	149	84	43
20 to 49 sold		161	27	72	57	4	1
50 to 99 sold		82	28	49	5	-	-
100 to 199 sold		49	43	5	1	-	-
200 to 499 sold		16	16	-	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	128	26	31	34	21	16
	number..	3 508	2 022	858	461	112	55
Farms with—							
1 to 4 sold		34	-	4	7	11	12
5 to 19 sold		43	4	9	16	10	4
20 to 49 sold		30	5	14	11	-	-
50 to 99 sold		12	8	4	-	-	-
100 to 199 sold		8	8	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 229	138	305	362	271	153
	number..	39 580	13 833	13 127	8 242	3 341	1 037
Farms with—							
1 to 4 sold		167	6	23	51	42	45
5 to 19 sold		485	14	56	123	186	106
20 to 49 sold		356	31	121	159	43	2
50 to 99 sold		151	36	86	29	-	-
100 to 199 sold		53	36	17	-	-	-
200 to 499 sold		15	13	2	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	86	13	27	26	14	6
	number..	2 608	1 004	903	510	150	41
Farms with—							
1 to 4 sold		15	1	4	5	3	2
5 to 19 sold		32	-	8	10	10	4
20 to 49 sold		21	3	8	9	1	-
50 to 99 sold		13	5	6	2	-	-
100 to 199 sold		5	4	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	511	47	124	159	115	66
	number..	19 851	3 902	6 820	5 391	2 643	1 095
Farms with—							
1 to 9		149	10	18	47	39	35
10 to 24		133	8	29	43	36	17
25 to 99		180	18	54	56	38	14
100 to 199		37	4	19	12	2	-
200 to 499		11	6	4	1	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	317	24	78	112	66	37
	number..	2 991	686	667	854	566	218
Other hogs and pigs	farms..	468	46	115	142	104	61
	number..	16 860	3 216	6 153	4 537	2 077	877
Hogs and pigs sold	farms..	510	48	130	157	114	61
	number..	27 590	5 947	9 596	7 168	3 506	1 373
Farms with—							
1 to 9 sold		85	3	19	20	25	18
10 to 49 sold		257	20	43	81	71	42
50 to 99 sold		92	9	29	39	14	1
100 to 199 sold		60	8	32	16	4	-
200 to 499 sold		14	6	7	1	-	-
500 to 999 sold		1	1	-	-	-	-
1,000 and over sold		1	1	-	-	-	-
Feeder pigs sold	farms..	129	5	31	38	27	28
	number..	4 876	186	1 060	1 879	1 098	653
Farms with—							
1 to 9 sold		21	1	8	4	5	3
10 to 49 sold		76	2	13	20	16	25
50 to 99 sold		22	2	9	7	4	-
100 to 199 sold		9	-	1	6	2	-
200 to 499 sold		1	-	-	1	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	345	25	86	119	69	46
number	3 275	586	975	950	487	277
Farms with—						
1 litter	30	-	5	15	6	4
2 to 4 litters	127	5	27	45	25	25
5 to 9 litters	74	5	20	19	22	8
10 to 19 litters	63	5	13	28	11	6
20 to 49 litters	47	6	21	12	5	3
50 to 99 litters	4	4	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . . .	255	38	63	68	47	39
number	53 303	27 901	13 725	6 976	3 662	1 039
Farms with—						
1 to 24	81	1	12	23	19	26
25 to 99	75	4	15	27	18	11
100 to 299	48	10	17	10	9	2
300 to 999	39	13	18	8	-	-
1,000 to 2,499	11	9	1	-	1	-
2,500 to 4,999	1	1	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	154	23	38	41	29	23
number	26 353	17 147	5 300	2 974	639	293
Ewes 1 year old or older farms . . .	220	27	56	63	42	32
number	23 439	8 149	7 937	3 821	2 843	689
Rams and wethers 1 year old or older farms . . .	200	26	53	56	39	26
number	3 511	2 605	488	181	180	57
Sheep and lambs sold farms . . .	247	42	63	67	43	32
number	52 685	32 856	11 630	5 510	1 924	765
Horses and ponies farms . . .	828	91	154	198	159	226
number	4 766	566	516	699	989	1 996
Sold farms . . .	133	16	18	21	29	49
number	455	74	51	82	99	149
Horses farms . . .	740	83	130	173	139	215
number	4 355	536	449	558	899	1 913
Sold farms . . .	122	15	16	19	25	47
number	430	73	48	76	89	144
Ponies farms . . .	219	20	42	68	41	48
number	411	30	67	141	90	83
Sold farms . . .	14	1	2	4	5	2
number	25	1	3	6	10	5
Mules, burros, and donkeys farms . . .	46	1	6	11	7	21
number	89	1	11	20	12	45
Sold farms . . .	1	-	1	-	-	-
number	3	-	3	-	-	-
Any goats farms . . .	20	1	3	5	4	7
number	57	2	3	20	4	28
Sold farms . . .	6	-	2	-	1	3
number	42	-	6	-	20	16
Angora goats farms . . .	2	-	-	2	-	-
number	8	-	-	8	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . . .	8	-	-	3	1	4
number	23	-	-	7	1	15
Sold farms . . .	3	-	2	-	-	1
number	7	-	6	-	-	1
Other goats farms . . .	16	1	3	4	3	5
number	26	2	3	5	3	13
Sold farms . . .	4	-	-	-	1	3
number	35	-	-	-	20	15
Hives of bees farms . . .	14	-	2	5	5	2
number	272	-	45	144	62	21
Honey sold farms . . .	11	-	2	5	3	1
pounds	18 410	-	3 150	10 080	3 990	1 190
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	42	1	12	11	11	7
number	1 100	10	575	302	148	65
Rabbits and pelts sold farms . . .	16	1	4	5	5	1
number	3 361	42	1 092	616	111	1 500
Chinchillas farms . . .	7	2	-	1	3	1
number	388	131	-	45	200	12
Chinchillas and pelts sold farms . . .	8	2	-	1	4	1
number	473	262	-	90	97	24

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..	493	28	110	125	119	111
number..	41 237	1 403	9 884	9 184	12 071	8 695
Farms with—						
1 to 99	386	24	90	103	80	89
100 to 399	84	4	13	18	33	16
400 to 1,599	23	-	7	4	6	6
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms..	84	5	15	14	28	22
number..	42 976	30 360	2 246	3 028	4 303	3 039
Farms with—						
1 to 1,999 sold	83	4	15	14	28	22
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms..	472	26	103	120	118	105
number..	37 303	1 350	8 101	8 881	11 551	7 420
Pullets not yet of laying age farms..	12	-	4	3	-	5
number..	2 573	-	1 436	26	-	1 111
Other chickens farms..	77	6	21	15	18	17
number..	1 361	53	347	277	520	164
Broilers and other meat-type chickens less than 3 months old sold farms..	2	-	-	1	1	-
number..	263	-	-	75	188	-
Turkeys of all ages farms..	18	-	5	3	3	7
number..	278	-	27	11	199	41
Sold farms..	3	-	-	1	1	1
number..	191	-	-	3	180	8
Turkey hens kept for breeding . . farms..	12	-	3	1	3	5
number..	218	-	16	7	169	26
Other turkeys farms..	14	-	5	2	2	5
number..	60	-	11	4	30	15
Ducks farms..	49	2	10	13	10	14
number..	398	9	71	122	95	101
Sold farms..	3	-	-	1	2	-
number..	149	-	-	10	139	-
Geese farms..	33	1	8	7	5	12
number..	151	5	48	21	23	54
Sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry farms..	9	1	3	3	-	2
number..	280	100	81	25	-	74
Sold farms..	4	1	1	1	-	1
number..	268	100	75	23	-	70
Crops Harvested						
Field corn for all purposes farms..	1 627	230	473	507	256	161
acres..	119 365	40 614	37 693	28 030	9 225	3 803
Farms with—						
1 to 19 acres	237	3	18	59	76	81
20 to 49 acres	554	28	130	216	119	61
50 to 74 acres	311	31	105	125	36	14
75 to 99 acres	193	33	92	48	18	2
100 to 149 acres	190	42	90	49	6	3
150 to 199 acres	63	35	21	6	1	-
200 acres and over	79	58	17	4	-	-
Commercial fertilizer used farms..	1 593	229	470	496	248	150
acres..	109 015	37 042	35 336	24 957	8 267	3 413
Dry materials farms..	1 157	157	335	365	181	119
tons..	10 771	3 559	3 441	2 515	835	421
Liquid or gas materials farms..	851	141	263	255	128	64
tons..	6 472	2 816	1 773	1 294	379	210
Field corn for grain farms..	1 055	167	325	322	150	91
acres..	53 699	19 400	16 759	12 089	3 722	1 729
bushels..	5 066 848	1 971 694	1 708 269	1 000 426	287 095	99 364
Irrigated farms..	1 002	166	316	308	135	77
acres..	50 938	19 307	15 920	11 417	3 062	1 232
Field corn for silage farms..	1 121	190	342	349	153	87
acres..	64 562	21 120	20 814	15 322	5 333	1 973
tons, green weight..	1 140 490	402 729	378 372	254 611	77 289	27 489
Irrigated farms..	1 070	185	329	337	143	76
acres..	61 640	20 382	20 203	14 358	5 046	1 651
Field corn cut for green or dry fodder, hogged or grazed farms..	29	2	3	12	6	6
acres..	1 104	94	120	619	170	101
Irrigated farms..	22	2	-	9	6	5
acres..	697	94	-	380	170	53

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	538	44	121	186	124	63
acres.	53 367	9 077	17 884	14 956	8 547	2 903
Commercial fertilizer used . . . farms	405	38	94	146	86	41
acres.	27 579	6 586	7 775	7 728	4 089	1 401
Dry materials farms	244	21	48	89	61	25
tons.	1 647	326	386	527	277	131
Liquid or gas materials . . . farms	231	26	61	77	46	21
tons.	1 250	311	433	309	135	62
Sorghums for grain or seed . . . farms	389	33	97	142	84	33
acres.	31 269	6 094	10 747	9 006	4 473	949
bushels.	1 560 388	378 953	496 823	451 547	191 240	41 825
Irrigated farms	305	30	72	116	62	25
acres.	18 062	4 409	4 730	6 021	2 380	522
Sorghums for silage farms	78	10	13	18	17	20
acres.	3 671	612	587	754	998	720
tons, green weight.	38 030	7 660	6 690	8 410	10 767	4 503
Irrigated farms	45	8	7	12	7	11
acres.	1 290	442	116	342	200	190
Sorghums cut for dry forage or hay farms	164	12	36	56	40	20
acres.	14 179	1 902	4 902	4 070	2 497	808
tons, dry weight.	34 009	6 846	11 923	9 494	4 494	1 252
Irrigated farms	45	4	6	20	7	8
acres.	1 422	69	273	856	124	100
Sorghums hogged or grazed . . . farms	67	5	20	20	12	10
acres.	4 248	469	1 648	1 126	579	426
Irrigated farms	30	3	6	7	8	6
acres.	985	114	207	251	210	203
Wheat farms	860	108	192	232	194	134
acres.	97 963	28 260	25 791	25 222	13 026	5 664
bushels.	2 133 008	679 308	558 981	530 055	259 457	105 207
Irrigated farms	394	59	96	104	77	58
acres.	13 003	5 243	3 488	2 305	1 181	786
Commercial fertilizer used . . . farms	179	36	49	50	26	18
acres.	13 176	6 274	3 188	2 255	1 060	399
Dry materials farms	125	19	33	37	20	16
tons.	559	252	108	139	39	21
Liquid or gas materials . . . farms	63	19	20	16	6	2
tons.	315	135	66	80	30	4
Winter wheat farms	802	105	183	218	179	117
acres.	95 883	28 054	25 390	24 571	12 483	5 385
bushels.	2 084 001	670 088	548 501	517 031	250 205	98 176
Irrigated farms	345	54	87	94	66	44
acres.	12 197	5 087	3 332	2 103	1 063	612
Commercial fertilizer used . . . farms	156	33	44	42	23	14
acres.	12 695	6 160	3 111	2 062	1 005	357
Dry materials farms	102	16	28	29	17	12
tons.	510	243	99	121	33	14
Liquid or gas materials . . . farms	62	19	20	15	6	2
tons.	313	135	66	79	29	4
Oats for grain farms	427	44	86	112	116	69
acres.	10 965	2 353	2 473	2 410	2 819	910
bushels.	504 898	113 334	129 047	109 717	112 265	40 535
Irrigated farms	322	37	66	89	81	49
acres.	7 058	1 496	1 744	1 585	1 588	645
Commercial fertilizer used . . . farms	120	22	27	32	24	15
acres.	2 568	698	641	539	546	144
Dry materials farms	116	21	26	31	23	15
tons.	284	97	57	54	56	20
Liquid or gas materials . . . farms	4	1	1	1	1	-
tons.	6	3	1	1	1	-
Barley for grain farms	722	100	209	220	125	68
acres.	34 520	10 722	10 939	7 897	3 951	1 011
bushels.	1 815 116	646 691	596 915	371 055	155 902	44 553
Irrigated farms	632	90	198	191	95	58
acres.	28 459	9 368	9 388	6 153	2 676	874
Commercial fertilizer used . . . farms	288	59	86	83	41	19
acres.	16 951	7 208	5 285	3 049	1 142	267
Dry materials farms	270	54	81	77	40	18
tons.	1 812	873	455	329	127	28
Liquid or gas materials . . . farms	23	8	6	6	2	1
tons.	112	40	55	13	4	(2)
Rye for grain farms	30	3	4	12	4	7
acres.	1 984	787	259	595	148	195
bushels.	30 396	11 250	3 735	9 803	3 027	2 581
Irrigated farms	3	-	1	-	1	1
acres.	41	-	15	-	18	8
Commercial fertilizer used . . . farms	2	-	1	-	1	-
acres.	142	-	124	-	18	-
Dry materials farms	2	-	1	-	1	-
tons.	15	-	13	-	2	-
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..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes farms..	129	40	44	20	12	13
acres..	5 760	3 227	2 033	331	152	17
hundredweight..	1 129 314	659 894	378 944	59 127	29 176	2 173
Irrigated farms..	129	40	44	20	12	13
acres..	5 760	3 227	2 033	331	152	17
Commercial fertilizer used ¹ farms..	116	40	44	20	9	3
acres..	5 592	3 155	1 953	331	150	3
Dry materials farms..	106	35	41	18	9	3
tons..	1 165	649	430	54	31	1
Liquid or gas materials farms..	23	9	9	4	1	-
tons..	124	61	50	10	3	-
Tobacco farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms..	2 228	214	490	618	458	448
acres..	167 364	31 689	41 193	45 745	28 175	20 562
tons, dry..	511 509	102 447	137 359	138 610	82 288	50 805
Irrigated farms..	2 035	204	464	580	406	381
acres..	145 414	28 750	37 184	40 198	23 339	15 943
Clover, timothy, and mixtures of						
clover and grasses for hay farms..	204	9	33	36	50	76
acres..	25 163	4 009	9 493	3 030	3 850	4 781
tons, dry..	47 072	10 298	15 532	6 002	7 328	7 912
Irrigated farms..	180	9	31	31	44	65
acres..	22 044	4 009	8 503	2 565	2 935	4 032
Small grain hay farms..	277	27	66	66	55	63
acres..	16 857	3 475	5 576	3 283	2 157	2 366
tons, dry..	29 580	6 580	11 811	5 675	2 965	2 549
Irrigated farms..	161	19	37	41	28	36
acres..	5 258	1 605	928	1 255	562	908
Other hay farms..	264	33	61	54	62	54
acres..	39 662	9 668	10 200	6 699	8 492	4 603
tons, dry..	57 694	18 816	14 361	8 477	11 175	4 865
Irrigated farms..	114	17	27	22	26	22
acres..	18 679	4 983	4 121	3 732	4 533	1 310
Grass silage farms..	14	3	7	1	-	3
acres..	920	440	386	40	-	54
tons, green..	6 131	4 325	912	600	-	294
Irrigated farms..	14	3	7	1	-	3
acres..	920	440	386	40	-	54
Hay crops cut and fed green farms..	50	7	11	17	9	6
acres..	2 521	419	350	1 226	375	151
tons, green..	24 191	7 541	2 644	9 950	2 278	1 778
Irrigated farms..	41	7	10	13	6	5
acres..	1 792	369	196	847	240	140
Commercial fertilizer used on						
hay crops farms..	448	55	83	121	87	102
acres..	37 195	11 113	10 229	7 240	4 884	3 729
Dry materials farms..	430	53	78	116	83	100
tons..	3 190	756	756	730	588	360
Liquid or gas materials farms..	31	7	10	8	4	2
tons..	210	77	62	39	29	3

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

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	3	-	-	2	1	-
acres	38	-	-	24	14	-
pounds	8 500	-	-	6 800	1 700	-
Irrigated farms	3	-	-	2	1	-
acres	38	-	-	24	14	-
Alfalfa seed farms	37	3	13	9	7	5
acres	1 508	175	681	201	301	150
pounds	185 935	18 216	99 350	18 200	38 569	11 600
Irrigated farms	32	3	12	8	6	3
acres	1 373	175	651	198	299	50
Commercial fertilizer used on						
field seeds farms	9	1	2	3	1	2
acres	551	80	266	134	14	57
Dry materials farms	8	1	1	3	1	2
tons	36	6	2	13	2	13
Liquid or gas materials farms	2	-	1	-	-	1
tons	16	-	13	-	-	3
Vegetables:						
Total, all vegetables farms	229	57	83	58	16	15
acres	5 035	2 143	1 994	710	113	75
Irrigated farms	223	57	83	58	13	12
acres	5 014	2 143	1 994	710	101	66
Commercial fertilizer used farms	223	57	83	58	13	12
acres	4 669	1 942	1 916	650	96	65
Dry materials farms	185	46	73	47	8	11
tons	688	301	275	94	9	9
Liquid or gas materials farms	77	28	19	21	6	3
tons	295	144	86	52	11	2
Tomatoes farms	49	10	14	10	6	9
acres	360	139	133	52	20	16
Irrigated farms	43	10	14	10	3	6
acres	340	139	133	52	8	8
Sweet corn farms	32	8	10	3	2	9
acres	185	71	77	13	9	15
Irrigated farms	31	8	10	3	2	8
acres	185	71	77	13	9	15
Cucumbers and pickles farms	63	14	26	15	4	4
acres	482	123	241	96	17	5
Irrigated farms	63	14	26	15	4	4
acres	482	123	241	96	17	5
Watermelons farms	35	9	9	10	2	5
acres	391	147	97	112	13	22
Irrigated farms	35	9	9	10	2	5
acres	391	147	97	112	13	22
Snap beans, bush and pole farms	30	2	17	8	2	1
acres	868	119	523	200	26	(Z)
Irrigated farms	29	2	17	8	2	-
acres	868	119	523	200	26	-
Berries:						
Strawberries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
pounds	50	-	-	-	-	50
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Commercial fertilizer used on						
berries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Dry materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
. farms	47	2	5	10	11	19
acres	458	94	32	108	59	165
Irrigated farms	44	2	4	10	9	19
acres	440	94	26	108	47	165
Commercial fertilizer used farms	27	2	2	9	4	10
acres	349	94	15	91	25	124
Dry materials farms	27	2	2	9	4	10
tons	65	27	4	14	4	16
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms	37	2	4	8	7	16
acres	289	62	7	62	37	121
Trees not of bearing age number	2 141	-	20	1 200	13	908
Trees of bearing age number	15 526	(D)	413	2 984	(D)	6 081
pounds	2 432 829	(D)	53 191	517 060	(D)	426 490
Peaches farms	14	1	2	3	2	6
acres	78	2	11	16	4	45
Trees not of bearing age number	3 320	-	40	900	-	2 380
Trees of bearing age number	3 367	250	1 170	335	512	1 100
pounds	126 796	3 000	87 636	17 750	50	18 360
Peaches, clingstone farms	2	-	-	1	-	1
acres	22	-	-	3	-	19
Trees not of bearing age number	2 000	-	-	-	-	2 000
Trees of bearing age number	250	-	-	50	-	200
pounds	4 000	-	-	4 000	-	-
Peaches, freestone farms	12	1	2	2	2	5
acres	56	2	11	13	4	26
Trees not of bearing age number	1 320	-	40	900	-	380
Trees of bearing age number	3 117	250	1 170	285	512	900
pounds	122 796	3 000	87 636	13 750	50	18 360

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	6	1	2	1	1	1
acres	58	30	7	15	6	(2)
Trees not of bearing age number	1 255	-	55	1 200	-	-
Trees of bearing age number	4 093	2 700	775	-	600	18
pounds	87 000	-	64 500	-	22 500	-
Pears, Bartlett farms	5	1	1	1	1	1
acres	56	30	6	15	5	(2)
Trees not of bearing age number	1 200	-	-	1 200	-	-
Trees of bearing age number	3 938	2 700	720	-	500	18
pounds	80 000	-	60 000	-	20 000	-
Pears, other than Bartlett farms	2	-	1	-	1	-
acres	2	-	1	-	1	-
Trees not of bearing age number	55	-	55	-	-	-
Trees of bearing age number	155	-	55	-	100	-
pounds	7 000	-	4 500	-	2 500	-
Cherries farms	8	-	2	1	2	3
acres	18	-	6	(2)	8	4
Trees not of bearing age number	557	-	160	3	312	82
Trees of bearing age number	1 083	-	301	-	538	244
pounds	20 943	-	1 250	-	9 760	9 933
Cherries, tart farms	4	-	2	-	1	1
acres	9	-	6	-	(2)	3
Trees not of bearing age number	220	-	160	-	-	60
Trees of bearing age number	567	-	301	-	50	216
pounds	8 450	-	1 250	-	-	7 200
Cherries, sweet farms	4	-	-	1	1	2
acres	9	-	-	(2)	8	1
Trees not of bearing age number	337	-	-	3	312	22
Trees of bearing age number	516	-	-	-	488	28
pounds	12 493	-	-	-	9 760	2 733
Plums farms	2	-	1	-	-	1
acres	(2)	-	(2)	-	-	(2)
Trees not of bearing age number	8	-	8	-	-	-
Trees of bearing age number	20	-	-	-	-	20
pounds, fresh	1 000	-	-	-	-	1 000
Prunes farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
Trees not of bearing age number	300	-	-	-	300	-
Trees of bearing age number	100	-	-	-	100	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	-	1	1	-
acres	1	-	-	(2)	1	-
Vines not of bearing age number	4	-	-	4	-	-
Vines of bearing age number	144	-	-	44	100	-
pounds	800	-	-	-	800	-