

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number.	6 664	421	653	1 000	1 762	2 828
percent.	100.0	6.3	9.8	15.0	26.4	42.4
Land in farms acres.	2 312 703	255 013	334 764	412 860	609 517	700 549
Average size of farm acres.	347.0	605.7	512.6	412.8	345.9	247.7
Value of land and buildings dollars.	323 670 247	57 479 136	51 735 057	55 526 098	72 377 731	86 552 225
Average per farm dollars.	48 569	136 530	79 226	55 526	41 077	30 605
Average per acre dollars.	139.95	225.39	154.54	134.49	118.74	123.54
Number of farms by value of farm:						
\$1 to \$9,999	707	11	26	64	166	440
\$10,000 to \$19,999	1 403	37	43	162	362	799
\$20,000 to \$39,999	2 090	57	137	318	625	953
\$40,000 to \$69,999	1 288	73	176	227	388	424
\$70,000 to \$99,999	473	51	109	95	105	113
\$100,000 to \$149,999	353	61	87	73	69	63
\$150,000 to \$199,999	145	46	32	27	24	16
\$200,000 to \$499,999	171	66	39	29	20	17
\$500,000 and over	34	19	4	5	3	3
Owned and rented lands by farm operator:						
Land owned farms.	6 356	396	619	938	1 691	2 712
acres.	1 942 325	192 263	259 753	341 205	526 209	622 895
Land rented or leased from others farms.	2 027	182	276	374	521	674
acres.	414 545	66 397	77 746	76 304	97 749	96 349
Land rented or leased to others farms.	320	22	18	38	97	145
acres.	44 167	3 647	2 735	4 649	14 441	18 695
Land in Farms According to Use						
Total cropland farms.	6 410	387	621	963	1 709	2 730
acres.	821 526	93 162	115 663	141 812	214 943	255 946
Harvested cropland farms.	6 124	374	609	938	1 638	2 565
acres.	339 918	58 213	56 820	61 640	79 497	83 748
Number of farms by acres harvested:						
1 to 49 acres	3 658	97	188	409	952	2 012
50 to 99 acres	1 597	71	188	325	528	485
100 to 199 acres	649	94	176	172	144	63
200 to 499 acres	205	98	56	32	14	5
500 to 999 acres	14	13	1	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms.	3 916	204	350	568	1 052	1 742
acres.	426 044	26 067	52 560	69 862	122 022	155 533
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	504	30	52	74	136	212
acres.	13 558	1 448	1 682	2 579	3 164	4 685
Cropland on which all crops failed farms.	127	12	16	28	32	39
acres.	1 989	191	239	455	555	549
Cropland in cultivated summer fallow farms.	403	23	44	90	118	128
acres.	10 384	1 428	2 366	2 550	2 481	1 559
Cropland idle farms.	727	63	67	95	200	302
acres.	29 633	5 815	1 996	4 726	7 224	9 872
Total woodland farms.	5 306	307	503	825	1 423	2 248
acres.	853 551	89 477	104 981	153 964	235 751	269 378
Woodland pastured farms.	3 482	169	329	552	938	1 494
acres.	354 678	36 193	43 873	55 627	94 029	124 956
Woodland not pastured farms.	3 349	217	319	517	915	1 381
acres.	498 873	53 284	61 108	98 337	141 722	144 422
Pastureland and rangeland (other than cropland and woodland pasture) farms.	3 285	225	345	534	902	1 279
acres.	548 075	65 218	102 174	104 908	135 523	140 252
Improved pastureland and rangeland farms.	2 513	166	292	424	711	920
acres.	296 044	36 617	53 739	58 738	72 069	74 881
Pastureland and rangeland not improved farms.	1 885	121	166	303	521	774
acres.	252 031	28 601	48 435	46 170	63 454	65 371
All other land (see text) farms.	4 430	301	455	662	1 156	1 856
acres.	89 551	7 156	11 946	12 176	23 300	34 973
Total pastureland (all types) farms.	6 073	342	571	922	1 630	2 608
acres.	1 328 797	127 478	198 607	230 397	351 574	420 741
Irrigated land farms.	96	19	17	18	13	29
acres.	3 101	1 278	258	702	339	524
Cropland harvested farms.	91	19	16	18	9	29
acres.	2 651	1 278	233	602	139	399
Artificial drainage farms.	1029	83	154	192	265	335
acres.	34615	39982	4 994	6 374	9 445	7 787
Conservation practices:						
Grain or row crops farmed on the contour farms.	267	28	48	70	63	58
acres.	4 424	1 318	1 083	990	659	374
Stripcropping systems to control erosion farms.	280	24	57	76	61	62
acres.	9 838	1 492	2 752	2 876	1 581	1 137
Cropland and pastureland having terraces farms.	64	5	18	8	18	15
acres.	2 334	163	765	554	565	287

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	6 664	421	653	1 000	1 762	2 828
Full owners	4 644	239	379	628	1 244	2 154
Part owners	1 706	157	240	309	444	556
Tenants	314	25	34	63	74	118
White farm operators	6 648	421	653	997	1 757	2 820
Full owners	4 632	239	379	627	1 240	2 147
Part owners	1 702	157	240	307	443	555
Tenants	314	25	34	63	74	118
Negro farm operators	10	-	-	2	4	4
Full owners	6	-	-	-	3	3
Part owners	4	-	-	2	1	1
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	5 778	300	530	836	1 534	2 578
acres	1 924 278	174 407	269 388	334 839	516 958	628 686
Partnership farms	793	85	105	153	220	230
acres	334 357	53 171	56 351	72 507	88 510	63 818
Corporation, including family owned farms	69	35	15	6	3	10
acres	44 577	27 079	7 943	3 491	1 056	5 008
10 or fewer shareholders farms	63	34	12	4	3	10
acres	40 370	25 405	5 875	3 026	1 056	5 008
More than 10 shareholders farms	6	1	3	2	-	-
acres	4 207	1 674	2 068	465	-	-
Other farms	24	1	3	5	5	10
acres	9 491	356	1 082	2 023	2 993	3 037
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	69	4	9	9	17	30
25 to 34 years	460	32	62	78	100	188
35 to 44 years	1 098	105	130	168	258	437
45 to 54 years	1 753	138	187	282	494	652
55 to 64 years	1 982	95	173	300	519	895
65 years and over	1 302	47	92	163	374	626
Average age	53.6	50.0	51.3	52.8	54.4	54.4
Farm operators by place of residence:						
On farm operated	5 247	338	533	820	1 376	2 180
Not on farm operated	858	58	69	112	236	383
Farm operators reporting days of work						
off farm	3 483	124	244	455	980	1 680
1 to 49 days	650	43	85	112	191	219
50 to 99 days	314	14	25	47	98	130
100 to 199 days	602	14	33	73	179	303
200 days and over	1 917	53	101	223	512	1 028
Farms by Size						
1 to 9 acres	173	24	28	25	33	63
10 to 49 acres	224	14	17	26	57	110
50 to 69 acres	224	10	12	18	41	143
70 to 99 acres	371	13	15	38	83	222
100 to 139 acres	717	19	38	115	174	371
140 to 179 acres	734	22	39	99	170	404
180 to 219 acres	636	24	38	88	179	307
220 to 259 acres	550	25	56	68	148	253
260 to 499 acres	1 759	102	196	255	515	691
500 to 999 acres	948	98	143	196	289	222
1,000 to 1,999 acres	271	48	58	56	70	39
2,000 acres and over	57	22	13	16	3	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	89	89	-	-	-	-
Class 1b— " \$40,000 to \$99,999	332	332	-	-	-	-
Class 2— " \$20,000 to \$39,999	653	-	653	-	-	-
Class 3— " \$10,000 to \$19,999	1 000	-	-	1 000	-	-
Class 4— " \$5,000 to \$9,999	1 762	-	-	-	1 762	-
Class 5— " \$2,500 to \$4,999	2 828	-	-	-	-	2 828
Farms by Type (see text)						
Cash-grain farms	88	-	4	5	32	47
Tobacco farms	111	3	-	4	28	76
Cotton farms	-	-	-	-	-	-
Other field-crop farms	71	1	3	6	18	43
Vegetable farms	20	1	3	3	8	5
Fruit and nut farms	173	54	31	22	25	41
Poultry farms	517	144	111	112	81	69
Dairy farms	1 190	129	279	328	286	168
Livestock farms other than poultry and dairy farms	3 771	69	176	427	1 057	2 042
Livestock ranches	-	-	-	-	-	-
General farms	480	4	21	65	172	218
Miscellaneous farms	243	16	25	28	55	119

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	6 664 91 090 869	421 36 765 784	653 18 250 528	1 000 13 983 666	1 762 12 404 318	2 828 9 686 573
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	159	-	-	-	-	159
\$2,500 to \$4,999	2 669	-	-	-	-	2 669
\$5,000 to \$7,499	1 090	-	-	-	1 090	-
\$7,500 to \$9,999	672	-	-	-	672	-
\$10,000 to \$14,999	650	-	-	650	-	-
\$15,000 to \$19,999	350	-	-	350	-	-
\$20,000 to \$29,999	437	-	437	-	-	-
\$30,000 to \$39,999	216	-	216	-	-	-
\$40,000 to \$59,999	204	204	-	-	-	-
\$60,000 to \$79,999	89	-	-	-	-	-
\$80,000 and over	128	128	-	-	-	-
Grains sold farms dollars	1 294 1 652 913	109 309 111	193 340 023	257 310 471	366 419 463	369 273 845
Number of farms by value of grains sold:						
\$1 to \$2,499	1 109	71	155	222	313	348
\$2,500 to \$4,999	127	18	25	24	39	21
\$5,000 to \$9,999	44	13	9	8	14	-
\$10,000 to \$19,999	12	6	3	3	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	328 802 601	15 161 332	22 28 131	30 77 422	85 239 585	176 296 131
Number of farms by value of tobacco sold:						
\$1 to \$2,499	237	10	19	24	48	136
\$2,500 to \$4,999	58	2	2	-	14	40
\$5,000 to \$9,999	27	-	1	3	23	-
\$10,000 to \$19,999	3	-	-	3	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
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	1 641 3 546 268	85 285 815	147 656 483	267 858 572	511 1 053 079	631 692 319
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 226	58	82	159	357	570
\$2,500 to \$4,999	241	14	20	45	101	61
\$5,000 to \$9,999	129	7	23	46	53	-
\$10,000 to \$19,999	38	5	16	17	-	-
\$20,000 to \$39,999	6	-	6	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms dollars	263 590 910	8 131 663	23 105 168	32 78 076	73 133 843	127 142 160
Number of farms by value of other field crops sold:						
\$1 to \$2,499	202	3	14	25	52	108
\$2,500 to \$4,999	32	-	4	-	9	19
\$5,000 to \$9,999	18	1	-	5	12	-
\$10,000 to \$19,999	8	2	4	2	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	150 317 136	10 96 930	10 72 418	20 47 154	47 55 163	63 45 471
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	124	6	4	15	37	62
\$2,500 to \$4,999	14	1	1	2	9	1
\$5,000 to \$9,999	5	1	2	1	1	-
\$10,000 to \$19,999	5	1	2	2	-	-
\$20,000 to \$39,999	1	-	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars	331 8 289 254	63 6 771 971	50 872 855	46 328 708	67 169 822	105 145 898
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	148	4	12	16	40	76
\$2,500 to \$4,999	51	2	2	7	11	29
\$5,000 to \$9,999	26	1	5	4	16	-
\$10,000 to \$19,999	27	2	6	19	-	-
\$20,000 to \$39,999	29	4	25	-	-	-
\$40,000 and over	50	50	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 090	158	157	190	253	332
dollars . . .	18 285 469	12 846 704	2 965 716	1 493 460	664 885	314 704
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	548	9	35	63	161	280
\$2,500 to \$4,999	86	-	4	6	24	52
\$5,000 to \$9,999	104	2	5	29	68	-
\$10,000 to \$19,999	114	-	22	92	-	-
\$20,000 to \$39,999	110	19	91	-	-	-
\$40,000 and over	128	128	-	-	-	-
Dairy products sold farms . . .	1 601	150	308	380	417	346
dollars . . .	20 008 885	7 027 676	6 667 516	4 063 576	1 736 365	513 752
Number of farms by value of dairy products sold:						
\$1 to \$2,499	438	7	17	33	123	258
\$2,500 to \$4,999	227	5	1	16	117	88
\$5,000 to \$9,999	268	3	12	76	177	-
\$10,000 to \$19,999	337	4	78	255	-	-
\$20,000 to \$39,999	235	35	200	-	-	-
\$40,000 and over	96	96	-	-	-	-
Dairy cattle and calves sold farms . . .	1 616	155	298	373	405	385
dollars . . .	2 925 155	825 674	766 242	596 377	433 557	303 305
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 270	50	184	321	359	356
\$2,500 to \$4,999	229	49	90	25	36	29
\$5,000 to \$9,999	85	40	13	22	10	-
\$10,000 to \$19,999	26	10	11	5	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	4 968	217	362	645	1 380	2 364
dollars . . .	24 592 257	5 008 636	3 875 503	4 499 592	5 776 088	5 432 438
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 969	73	106	162	373	1 255
\$2,500 to \$4,999	1 748	39	40	100	460	1 109
\$5,000 to \$9,999	796	19	62	168	547	-
\$10,000 to \$19,999	306	19	72	215	-	-
\$20,000 to \$39,999	106	24	82	-	-	-
\$40,000 and over	43	43	-	-	-	-
Hogs, sheep, and goats sold farms . . .	2 720	167	257	414	748	1 134
dollars . . .	5 748 469	1 177 579	1 171 136	1 102 728	1 159 634	1 137 392
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 181	93	130	268	604	1 086
\$2,500 to \$4,999	326	22	54	80	122	48
\$5,000 to \$9,999	137	28	36	51	22	-
\$10,000 to \$19,999	53	8	30	15	-	-
\$20,000 to \$39,999	16	9	7	-	-	-
\$40,000 and over	7	7	-	-	-	-
Other livestock and livestock products sold farms . . .	375	24	27	53	111	160
dollars . . .	336 744	107 839	53 138	60 291	61 243	54 233
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	354	20	23	50	106	155
\$2,500 to \$4,999	10	-	2	-	3	5
\$5,000 to \$9,999	3	1	-	-	2	-
\$10,000 to \$19,999	5	1	1	3	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	102	17	19	21	9	36
dollars . . .	2 508 330	1 733 131	447 941	212 115	42 406	72 737
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	33	2	-	3	3	25
\$2,500 to \$4,999	15	-	1	2	1	11
\$5,000 to \$9,999	7	1	-	1	5	-
\$10,000 to \$19,999	18	1	2	15	-	-
\$20,000 to \$39,999	18	2	16	-	-	-
\$40,000 and over	11	11	-	-	-	-
Forest products sold farms . . .	795	34	83	106	270	302
dollars . . .	1 486 478	281 723	228 258	255 124	459 185	262 188
Number of farms by value of forest products sold:						
\$1 to \$2,499	629	22	57	71	196	283
\$2,500 to \$4,999	100	3	10	19	49	19
\$5,000 to \$9,999	48	2	9	12	25	-
\$10,000 to \$19,999	10	1	5	4	-	-
\$20,000 to \$39,999	6	4	2	-	-	-
\$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	744 012	211 809	137 124	98 506	162 431	134 142
Number of farms with income of—						
\$1 to \$249	317	15	42	46	102	112
\$250 to \$499	125	6	20	19	26	54
\$500 to \$999	103	10	14	16	27	36
\$1,000 to \$4,999	123	16	16	20	42	29
\$5,000 to \$9,999	12	2	4	2	2	2
\$10,000 and over	11	3	3	2	2	1
Recreational services farms . . . dollars . . .	58 322	9 806	4 347	15 606	17 272	11 291
Number of farms with income of—						
\$1 to \$249	55	2	8	8	16	21
\$250 to \$499	19	1	5	5	4	8
\$500 to \$999	21	1	3	4	8	5
\$1,000 to \$4,999	12	1	1	2	6	2
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms . . . dollars . . .	2 482	132	254	397	670	1 029
Number of farms with income of—						
\$1 to \$249	1 486	59	135	204	381	707
\$250 to \$499	497	23	49	88	150	187
\$500 to \$999	299	13	30	70	93	93
\$1,000 to \$4,999	194	35	39	35	45	40
\$5,000 to \$9,999	6	2	1	-	1	2
\$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	73 372 206	31 331 550	13 903 983	10 216 083	8 885 688	9 034 902
Number of farms with expenditures of—						
\$1 to \$999	349	1	-	7	56	285
\$1,000 to \$2,499	1 424	-	2	37	305	1 080
\$2,500 to \$4,999	1 811	1	16	99	663	1 032
\$5,000 to \$9,999	1 430	2	43	399	614	372
\$10,000 to \$14,999	590	6	110	319	104	51
\$15,000 to \$19,999	273	5	146	103	15	4
\$20,000 to \$29,999	292	33	232	24	2	1
\$30,000 to \$39,999	167	75	84	4	3	1
\$40,000 to \$49,999	101	79	15	7	-	-
\$50,000 and over	227	219	5	1	-	2
Items Purchased						
Livestock and poultry farms . . . dollars . . .	13 651 857	5 219 542	2 444 183	2 424 203	1 890 357	1 673 572
Number of farms with expenditures of—						
\$1 to \$499	1 292	17	49	122	371	733
\$500 to \$999	581	7	35	74	197	268
\$1,000 to \$4,999	1 427	37	179	304	429	478
\$5,000 to \$9,999	376	63	110	93	82	28
\$10,000 to \$14,999	134	55	30	40	7	2
\$15,000 to \$19,999	49	27	14	7	-	1
\$20,000 to \$29,999	68	42	20	6	-	-
\$30,000 to \$39,999	22	15	1	4	2	-
\$40,000 to \$49,999	11	11	-	-	-	-
\$50,000 and over	19	15	1	1	-	2
Feed for livestock and poultry farms . . . dollars . . .	18 722 640	9 528 215	3 983 726	2 465 549	1 523 644	1 221 506
Number of farms with expenditures of—						
\$1 to \$499	2 268	14	64	209	631	1 350
\$500 to \$999	971	7	31	139	326	468
\$1,000 to \$4,999	1 405	36	166	369	467	367
\$5,000 to \$9,999	399	46	165	153	30	5
\$10,000 to \$14,999	180	64	92	24	-	-
\$15,000 to \$19,999	80	35	43	1	1	-
\$20,000 to \$29,999	75	57	17	1	-	-
\$30,000 to \$39,999	30	29	1	-	-	-
\$40,000 to \$49,999	25	24	1	-	-	-
\$50,000 and over	42	42	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	4 560	302	479	743	1 230	1 806
Number of farms that purchased—						
1 to 49 tons	3 801	68	196	550	1 188	1 799
50 to 99 tons	313	26	104	140	36	7
100 to 199 tons	251	56	138	51	6	-
200 to 499 tons	141	98	41	2	-	-
500 to 799 tons	35	35	-	-	-	-
800 to 999 tons	9	9	-	-	-	-
1,000 tons and over	10	10	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 184	13	63	215	668	1 225
\$500 to \$999	689	14	28	89	217	341
\$1,000 to \$4,999	1 011	41	122	284	324	240
\$5,000 to \$9,999	318	32	135	131	20	-
\$10,000 to \$14,999	147	44	81	22	-	-
\$15,000 to \$19,999	64	29	33	1	1	-
\$20,000 to \$29,999	58	42	15	1	-	-
\$30,000 and over	89	87	2	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	995	112	158	212	260	253
tons	15 132	7 261	4 025	1 814	1 308	724
dollars	1 263 826	589 756	339 953	167 088	108 454	58 575
Number of farms that purchased—						
1 to 49 tons	921	70	135	207	257	252
50 to 99 tons	47	23	16	4	3	1
100 to 199 tons	20	14	5	1	-	-
200 to 499 tons	6	4	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	580	13	35	115	193	224
\$500 to \$999	145	11	36	39	41	18
\$1,000 to \$1,999	121	20	35	39	20	7
\$2,000 to \$4,999	90	30	35	15	6	4
\$5,000 to \$9,999	37	20	13	4	-	-
\$10,000 and over	22	18	4	-	-	-
Whole grains farms	1 571	118	161	247	418	627
tons	40 579	21 756	5 634	4 301	4 548	4 340
dollars	2 029 641	1 116 979	279 749	210 641	223 793	198 479
Number of farms that purchased—						
1 to 49 tons	1 433	57	124	226	406	620
50 to 99 tons	73	18	23	20	10	2
100 to 199 tons	36	17	11	1	2	5
200 to 499 tons	18	15	3	-	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	976	14	46	118	284	514
\$500 to \$999	254	14	35	58	69	78
\$1,000 to \$1,999	171	26	34	38	47	26
\$2,000 to \$4,999	111	21	34	31	16	9
\$5,000 to \$9,999	31	18	9	2	2	-
\$10,000 and over	28	25	3	-	-	-
Hay, green chop, and silage farms	800	62	88	118	205	327
tons	26 341	7 188	4 450	4 272	5 055	5 376
dollars	485 126	118 900	91 749	67 948	89 457	117 072
Number of farms that purchased—						
1 to 49 tons	661	30	63	95	174	299
50 to 99 tons	74	8	11	10	23	22
100 to 199 tons	40	12	11	9	3	5
200 to 499 tons	20	9	2	3	5	1
500 to 999 tons	4	2	1	1	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	519	19	34	73	146	247
\$500 to \$999	150	12	26	27	34	51
\$1,000 to \$1,999	81	11	14	12	19	25
\$2,000 to \$4,999	40	13	11	6	6	4
\$5,000 to \$9,999	8	5	3	-	-	-
\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms	3 888	292	499	696	1 008	1 393
dollars	1 049 899	389 572	209 518	171 268	145 678	133 863
Number of farms with expenditures of—						
\$1 to \$499	3 531	154	401	622	974	1 380
\$500 to \$999	238	72	71	56	26	13
\$1,000 to \$4,999	107	59	22	18	8	-
\$5,000 to \$9,999	5	2	3	-	-	-
\$10,000 and over	7	5	2	-	-	-
Commercial fertilizer purchased farms	5 034	338	547	834	1 285	2 030
dollars	3 130 465	789 837	633 397	484 517	594 078	628 636
Number of farms with expenditures of—						
\$1 to \$499	3 423	85	164	499	929	1 746
\$500 to \$999	793	45	146	194	225	183
\$1,000 to \$4,999	746	164	227	139	123	93
\$5,000 to \$9,999	67	40	10	2	8	7
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 and over	2	1	-	-	-	1
Commercial fertilizer used farms	4 200	318	523	750	1 054	1 555
acres fertilized	197 039	52 691	41 394	33 143	35 119	34 692
dry materials, tons	43 977	10 994	8 975	6 981	8 338	8 689
liquid or gas materials, tons	985	392	246	129	115	103
Number of farms by tons of dry material used:						
1 to 49 tons	4 401	256	508	767	1 131	1 739
50 to 99 tons	94	52	18	7	13	4
100 to 199 tons	24	13	4	1	3	3
200 to 499 tons	4	3	-	-	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	371	56	89	79	74	73
10 to 49 tons	19	12	2	1	2	2
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 965	137	240	307	528	753
tons	76 412	12 342	14 467	12 620	16 702	20 281
dollars	410 101	56 174	73 504	66 671	93 740	120 012
Number of farms that used—						
1 to 49 tons	1 555	47	141	241	437	689
50 to 99 tons	267	45	58	47	69	48
100 to 199 tons	102	28	30	13	18	13
200 to 499 tons	36	15	10	5	4	2
500 to 999 tons	4	2	1	1	-	-
1,000 tons and over	1	-	-	-	-	1
Number of farms with expenditures of—						
\$1 to \$499	1 801	94	199	285	497	726
\$500 to \$999	132	29	35	17	28	23
\$1,000 to \$4,999	31	14	6	5	3	3
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	-	-	-	-	1
Other agricultural chemicals (see text) farms	2 738	289	401	487	673	888
dollars	1 273 825	833 141	206 821	86 425	71 643	75 795
Number of farms with expenditures of—						
\$1 to \$499	2 491	170	346	457	656	862
\$500 to \$999	79	33	16	13	3	14
\$1,000 to \$4,999	113	40	30	17	14	12
\$5,000 to \$9,999	25	18	7	-	-	-
\$10,000 to \$14,999	12	10	2	-	-	-
\$15,000 to \$19,999	7	7	-	-	-	-
\$20,000 and over	11	11	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	6 626	421	652	997	1 746	2 810
dollars	3 360 059	776 601	565 912	555 399	673 263	788 884
Number of farms with expenditures of—						
\$1 to \$499	4 486	56	183	529	1 298	2 420
\$500 to \$999	1 425	90	253	363	377	342
\$1,000 to \$4,999	692	255	213	105	71	48
\$5,000 to \$9,999	20	17	3	-	-	-
\$10,000 and over	3	3	-	-	-	-
Gasoline farms	6 519	417	639	980	1 718	2 765
dollars	2 475 543	491 926	410 743	427 439	523 800	621 635
Number of farms with expenditures of—						
\$1 to \$499	5 057	122	297	669	1 425	2 544
\$500 to \$999	1 027	104	216	247	259	201
\$1,000 to \$1,999	362	132	119	58	33	20
\$2,000 to \$4,999	64	51	6	6	1	-
\$5,000 and over	9	8	1	-	-	-
Diesel oil farms	1 640	224	279	315	362	460
dollars	320 374	130 888	56 202	51 558	39 320	42 406
Number of farms with expenditures of—						
\$1 to \$499	1 510	137	262	302	355	454
\$500 to \$999	89	50	15	13	7	4
\$1,000 to \$1,999	29	27	2	-	-	-
\$2,000 to \$4,999	12	10	-	-	-	2
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms	490	66	90	84	104	146
dollars	89 430	40 378	20 236	8 458	10 646	9 712
Number of farms with expenditures of—						
\$1 to \$99	297	16	35	60	70	116
\$100 to \$499	153	26	45	22	32	28
\$500 to \$999	23	13	7	1	-	2
\$1,000 to \$2,999	14	8	3	1	2	-
\$3,000 and over	3	3	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	6 601	421	652	997	1 733	2 798
dollars	474 712	113 409	78 731	67 944	99 497	115 131
Number of farms with expenditures of—						
\$1 to \$99	5 481	169	439	807	1 484	2 582
\$100 to \$499	994	189	198	178	232	197
\$500 to \$999	85	36	6	10	15	18
\$1,000 to \$2,999	38	27	7	1	2	1
\$3,000 and over	3	-	2	1	-	-
Hired farm labor farms	4 505	377	541	719	1 201	1 667
dollars	9 193 238	5 266 629	1 580 172	825 346	811 110	709 981
Number of farms with expenditures of—						
\$1 to \$499	2 495	39	118	331	729	1 278
\$500 to \$999	658	19	78	124	224	213
\$1,000 to \$4,999	1 029	111	250	245	247	176
\$5,000 to \$9,999	167	79	68	19	1	-
\$10,000 to \$14,999	66	47	19	-	-	-
\$15,000 to \$19,999	25	18	7	-	-	-
\$20,000 to \$29,999	24	23	1	-	-	-
\$30,000 to \$39,999	9	9	-	-	-	-
\$40,000 to \$49,999	10	10	-	-	-	-
\$50,000 and over	22	22	-	-	-	-
Workers by number of days worked:						
150 days or more farms	1 137	295	293	206	201	142
workers	2 486	1 309	494	278	239	166
Less than 150 days farms	4 060	272	446	625	1 111	1 606
workers	15 603	2 941	2 221	2 255	3 663	4 523

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	395	64	62	69	68	132
dollars..	1 160 206	907 817	105 009	51 246	42 551	53 583
Number of farms with expenditures of-						
\$1 to \$499	209	17	22	44	40	86
\$500 to \$999	71	10	13	6	10	32
\$1,000 to \$4,999	85	13	23	17	18	14
\$5,000 to \$9,999	7	2	3	2	-	-
\$10,000 and over	23	22	1	-	-	-
Machine hire and customwork farms ..	2 673	189	290	464	732	998
dollars..	899 453	157 842	143 633	152 671	187 122	258 185
Number of farms with expenditures of-						
\$1 to \$499	2 180	103	195	358	636	888
\$500 to \$999	346	44	51	85	74	92
\$1,000 to \$4,999	138	37	44	21	22	14
\$5,000 to \$9,999	9	5	-	-	-	4
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms ..	6 626	421	653	1 000	1 762	2 790
dollars..	20 520 463	7 406 180	3 958 108	2 932 788	2 852 502	3 370 885
Number of farms with expenditures of-						
\$1 to \$499	1 332	7	18	112	364	831
\$500 to \$999	1 193	6	20	100	340	727
\$1,000 to \$4,999	3 128	86	279	602	998	1 163
\$5,000 to \$9,999	623	87	235	172	60	69
\$10,000 and over	350	235	101	14	-	-
Selected Machinery and Equipment						
Automobiles farms ..	4 685	350	517	781	1 227	1 810
number..	6 088	551	726	1 022	1 546	2 243
2 or 3 farms ..	1 082	120	164	192	248	358
number..	2 327	267	353	416	533	758
4 and over farms ..	45	14	6	5	11	9
number..	203	68	26	22	45	42
Motortrucks including pickups farms ..	5 438	398	576	851	1 435	2 178
number..	8 097	1 186	998	1 239	1 953	2 721
2 and over farms ..	1 714	264	289	301	407	453
number..	4 373	1 052	711	689	925	996
Tractors other than garden tractors and motor tillers farms ..	5 721	390	593	917	1 507	2 314
number..	11 043	1 359	1 555	1 943	2 666	3 520
2 or 3 farms ..	2 732	155	357	528	796	896
number..	6 209	388	892	1 227	1 756	1 946
4 and over farms ..	487	159	126	94	60	48
number..	2 332	895	553	421	259	204
Wheel tractors other than garden tractors and motor tillers farms ..	5 666	387	587	909	1 490	2 293
number..	10 415	1 269	1 455	1 840	2 513	3 338
Crawler tractors farms ..	549	71	90	89	137	162
number..	628	90	100	103	153	182
Riding garden tractors 7 hp and over farms ..	480	80	74	83	98	145
number..	511	92	78	89	102	150
Grain and bean combines, self-propelled farms ..	197	48	40	34	53	22
number..	203	50	42	36	53	22
Cornpickers, corn heads, and picker-shellers farms ..	1 045	126	192	249	253	225
number..	1 145	149	221	261	274	240
Corn heads for combines farms ..	143	37	32	26	30	18
number..	147	40	33	26	30	18
Other cornpickers and picker-shellers farms ..	967	104	179	229	236	219
number..	998	109	188	235	244	222
Pickup balers farms ..	4 071	266	476	732	1 114	1 483
number..	4 173	284	493	756	1 136	1 504
Windrowers, pull and self-propelled farms ..	1 485	91	158	253	417	566
number..	1 558	99	174	265	436	584
Field forage harvesters, shear bar farms ..	1 110	179	271	289	218	153
number..	1 143	192	277	295	222	157
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms ..	6 474	417	644	986	1 722	2 705
dollars..	54 759 599	9 274 201	8 740 100	9 245 920	12 636 053	14 863 325
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms ..	2 824	45	109	305	775	1 590
dollars..	7 454 132	114 457	306 926	822 336	2 089 809	4 120 604
\$5,000 to \$9,999 farms ..	1 834	58	146	294	570	766
dollars..	11 960 920	356 966	992 260	1 945 863	3 752 571	4 913 260
\$10,000 to \$19,999 farms ..	1 171	129	234	287	259	262
dollars..	14 889 669	1 674 674	3 143 788	3 562 118	3 296 123	3 212 966
\$20,000 to \$29,999 farms ..	379	81	109	67	76	46
dollars..	8 493 625	1 804 020	2 413 862	1 472 628	1 725 200	1 077 915
\$30,000 to \$49,999 farms ..	188	56	35	24	33	40
dollars..	6 845 150	2 003 006	1 239 104	933 740	1 189 720	1 479 580
\$50,000 and over farms ..	78	48	11	9	9	1
dollars..	5 116 103	3 321 078	644 160	509 235	582 630	59 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	5 436	369	575	874	1 408	2 210
dollars	4 814 391	1 679 152	913 722	637 613	759 461	824 443
Commercial fertilizer farms	4 200	318	523	750	1 054	1 555
acres on which used	197 039	52 691	41 394	33 143	35 119	34 692
tons	44 999	11 387	9 222	7 112	8 465	8 813
dollars	3 130 465	789 837	633 397	484 517	594 078	628 636
Lime farms	1 965	137	240	307	528	753
acres on which used	41 643	7 008	7 622	6 791	9 001	11 221
tons	76 412	12 342	14 467	12 620	16 702	20 281
dollars	410 101	56 174	73 504	66 671	93 740	120 012
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	227	48	43	41	50	45
acres on which used	5 582	2 379	1 105	763	690	645
dollars	19 571	8 371	3 602	2 891	2 763	1 944
Insects on other crops farms	512	81	85	77	114	155
acres on which used	21 813	13 581	3 825	1 484	1 446	1 477
dollars	494 080	378 792	61 456	18 782	17 703	17 347
Nematodes in crops farms	12	3	2	1	2	4
acres on which used	329	176	110	4	5	34
dollars	4 863	1 531	2 825	100	43	364
Diseases in crops and orchards farms	164	50	28	22	21	43
acres on which used	15 551	11 663	2 345	614	271	658
dollars	425 445	315 131	74 180	17 762	5 869	12 503
Weeds or grass in crops farms	1 202	177	238	250	288	249
acres on which used	34 639	14 172	8 652	5 107	3 951	2 757
dollars	175 124	73 049	38 410	26 189	23 654	13 822
Weeds or brush in pasture farms	521	61	82	101	106	171
acres on which used	17 165	4 084	4 012	2 505	2 382	4 182
dollars	43 621	8 448	7 948	6 327	7 866	13 032
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	102	39	19	15	10	19
acres on which used	6 184	4 898	631	505	82	68
dollars	33 830	24 961	4 945	2 480	528	916
Insect control on livestock and poultry farms	1 378	152	208	241	341	436
dollars	62 946	21 770	10 875	9 845	10 463	9 993
Livestock						
Cattle and calves farms	5 838	317	559	907	1 583	2 472
number	308 333	47 073	52 927	58 225	71 795	78 313
Farms with—						
1 to 9	342	13	13	33	83	200
10 to 19	837	24	22	61	200	530
20 to 49	2 564	49	82	343	741	1 349
50 to 99	1 408	51	241	297	456	363
100 to 199	536	100	160	149	101	26
200 to 499	140	70	40	24	2	4
500 to 999	11	10	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	5 276	296	525	834	1 397	2 224
number	158 647	21 766	27 720	29 304	37 512	42 345
Farms with—						
1 to 4	383	15	14	54	86	214
5 to 9	431	12	16	32	84	287
10 to 19	1 374	31	33	116	420	774
20 to 29	1 179	20	55	219	298	587
30 to 49	1 098	42	169	242	345	300
50 to 99	643	103	187	139	157	57
100 to 199	142	55	46	31	7	3
200 to 499	26	18	5	1	-	2
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	2 916	195	379	562	760	1 020
number	41 549	11 017	12 264	8 837	5 722	3 709
Farms with—						
1 to 4	1 540	52	86	204	419	779
5 to 9	229	8	10	24	52	135
10 to 19	398	4	4	71	222	97
20 to 29	280	1	34	170	66	9
30 to 49	263	12	157	93	1	-
50 to 99	172	85	87	-	-	-
100 to 199	30	29	1	-	-	-
200 and over	4	4	-	-	-	-
Heifers and heifer calves farms	4 581	272	487	742	1 234	1 846
number	72 821	12 313	12 662	13 804	16 224	17 818
Bulls and steers, including calves farms	5 135	284	487	762	1 405	2 197
number	76 865	12 994	12 545	15 117	18 059	18 150
Milk sold to plants or dealers farms	1 390	142	293	353	353	249

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	5 984	323	567	922	1 624	2 548
number..	187 690	34 256	29 691	34 482	45 118	44 143
Farms with-						
1 to 4 sold	310	13	18	30	64	185
5 to 19 sold	2 383	67	109	290	522	1 395
20 to 49 sold	2 490	97	244	324	869	956
50 to 99 sold	585	64	103	242	165	11
100 to 199 sold	168	44	88	33	2	1
200 to 499 sold	44	34	5	3	2	-
500 and over sold	4	4	-	-	-	-
Value of sales farms..	5 984	323	567	922	1 624	2 548
dollars..	27 517 412	5 834 310	4 641 745	5 095 969	6 209 645	5 735 743
Cattle sold farms..	4 637	270	474	759	1 269	1 865
number..	80 342	20 608	14 187	15 537	16 798	13 212
Farms with-						
1 to 4 sold	1 663	38	84	214	417	910
5 to 19 sold	1 925	93	204	274	527	827
20 to 49 sold	751	64	87	167	305	128
50 to 99 sold	198	19	63	96	20	-
100 to 199 sold	72	29	36	7	-	-
200 to 499 sold	24	23	-	1	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates farms..	308	37	36	56	82	97
number..	9 207	4 888	1 277	1 300	1 033	709
Farms with-						
1 to 4 sold	92	3	3	11	27	48
5 to 19 sold	100	2	7	16	32	43
20 to 49 sold	76	9	17	21	23	6
50 to 99 sold	24	7	9	8	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold farms..	5 188	265	483	783	1 413	2 244
number..	107 348	13 648	15 504	18 945	28 320	30 931
Farms with-						
1 to 4 sold	611	22	22	73	149	345
5 to 19 sold	2 691	93	185	376	668	1 369
20 to 49 sold	1 574	96	196	227	532	523
50 to 99 sold	252	33	55	97	61	6
100 to 199 sold	47	14	23	8	1	1
200 to 499 sold	11	5	2	2	2	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates farms..	202	5	20	23	69	85
number..	2 888	49	470	511	1 049	809
Farms with-						
1 to 4 sold	51	1	1	4	17	28
5 to 19 sold	99	3	9	10	33	44
20 to 49 sold	47	1	8	6	19	13
50 to 99 sold	5	-	2	3	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	1 743	104	212	284	467	676
number..	46 503	9 948	10 557	9 209	8 492	8 297
Farms with-						
1 to 9	894	26	68	121	250	429
10 to 24	356	16	37	50	103	150
25 to 99	383	28	70	93	101	91
100 to 199	81	18	28	16	13	6
200 to 499	24	11	9	4	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	999	59	119	173	292	356
number..	6 578	1 350	1 233	1 040	1 570	1 385
Other hogs and pigs farms..	1 572	98	196	265	409	604
number..	39 925	8 598	9 324	8 169	6 922	6 912
Hogs and pigs sold farms..	1 452	106	189	239	395	523
number..	82 961	20 185	20 311	15 057	15 042	12 366
Farms with-						
1 to 9 sold	331	16	27	36	81	171
10 to 49 sold	719	37	67	98	215	302
50 to 99 sold	186	9	29	48	59	41
100 to 199 sold	145	23	33	49	33	7
200 to 499 sold	55	9	29	8	7	2
500 to 999 sold	10	7	3	-	-	-
1,000 and over sold	6	5	1	-	-	-
Feeder pigs sold farms..	430	19	41	65	134	171
number..	21 658	3 701	4 234	2 784	5 790	5 149
Farms with-						
1 to 9 sold	80	4	5	13	19	39
10 to 49 sold	254	7	25	32	81	109
50 to 99 sold	47	1	3	11	16	16
100 to 199 sold	39	5	5	9	15	5
200 to 499 sold	7	1	1	-	3	2
500 to 999 sold	1	-	1	-	-	-
1,000 and over sold	2	1	1	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms.. number..	1 083 8 854	63 1 798	125 1 876	185 1 631	303 1 852	407 1 697
Farms with—						
1 litter	137	3	7	21	39	67
2 to 4 litters	494	21	43	67	132	231
5 to 9 litters	231	12	22	42	76	79
10 to 19 litters	142	9	25	42	42	24
20 to 49 litters	61	11	20	11	14	5
50 to 99 litters	9	2	6	-	-	1
100 to 199 litters	6	3	1	2	-	-
200 litters and over	3	2	1	-	-	-
Sheep and lambs of all ages farms.. number..	1 829 112 853	93 9 895	142 13 446	272 20 186	508 30 113	814 39 213
Farms with—						
1 to 24	383	18	15	68	89	193
25 to 99	1 157	50	73	140	336	558
100 to 299	275	22	48	59	83	63
300 to 999	13	2	6	5	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms.. number..	1 187 26 474	48 3 618	100 3 941	170 4 227	336 6 382	533 8 306
Ewes 1 year old or older farms.. number..	1 789 81 531	91 5 981	140 9 072	268 15 131	490 22 213	800 29 134
Rams and wethers 1 year old or older farms.. number..	1 630 4 848	83 296	127 433	245 828	460 1 518	715 1 773
Sheep and lambs sold farms.. number..	1 853 101 211	95 10 415	146 12 669	275 18 337	525 27 540	812 32 250
Horses and ponies farms.. number..	2 001 7 894	102 627	160 569	279 888	533 1 919	927 3 891
Sold farms.. number..	256 1 203	19 91	14 104	38 212	85 409	100 387
Horses farms.. number..	1 683 6 138	87 529	136 385	220 659	445 1 449	795 3 116
Sold farms.. number..	216 861	18 86	13 73	32 169	77 333	76 200
Ponies farms.. number..	686 1 756	41 98	62 184	129 229	177 470	277 775
Sold farms.. number..	69 342	3 5	3 31	9 43	18 76	36 187
Mules, burros, and donkeys farms.. number..	104 184	7 9	9 13	16 23	35 66	37 73
Sold farms.. number..	8 33	- -	1 3	- -	2 20	5 10
Any goats farms.. number..	106 3 062	7 425	14 759	17 478	29 842	39 558
Sold farms.. number..	20 287	2 21	3 78	5 37	3 27	7 124
Angora goats farms.. number..	39 1 716	3 259	8 514	5 167	10 437	13 339
Sold farms.. number..	10 163	- -	2 72	3 7	2 22	3 62
Milk goats farms.. number..	17 152	- -	1 100	- -	5 9	11 43
Sold farms.. number..	1 16	1 16	- -	- -	- -	- -
Other goats farms.. number..	54 1 194	5 166	5 145	12 311	15 396	17 176
Sold farms.. number..	9 108	1 5	1 6	2 30	1 5	4 62
Hives of bees farms.. number..	153 3 394	5 2 151	11 123	20 191	42 256	75 673
Honey sold farms.. pounds..	93 156 693	5 127 056	7 2 212	12 4 656	22 5 457	47 17 312
Mink farms.. number..	3 973	- -	1 840	- -	1 33	1 100
Mink and pelts sold farms.. number..	4 2 024	- -	1 1 769	1 1	1 54	1 200
Rabbits farms.. number..	41 198	3 8	3 17	4 28	13 51	18 94
Rabbits and pelts sold farms.. number..	9 173	- -	2 20	- -	3 18	4 135
Chinchillas farms.. number..	3 55	- -	2 54	- -	- -	1 1
Chinchillas and pelts sold farms.. number..	3 109	- -	2 108	- -	1 1	- -

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 764	95	150	239	485	795
number . . .	1 175 507	759 809	189 796	88 867	66 636	70 399
Farms with—						
1 to 99	1 288	26	79	166	362	655
100 to 399	236	7	19	29	74	107
400 to 1,999	106	1	12	22	44	27
1,800 to 3,199	51	2	24	17	3	5
3,200 to 9,999	49	30	11	5	2	1
10,000 to 19,999	20	15	5	-	-	-
20,000 to 49,999	14	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	1 434 488	78	73	69	108	160
number . . .	1 434 108	978 451	244 065	102 431	60 598	48 563
Farms with—						
1 to 1,999 sold	384	21	47	61	102	153
2,000 to 3,999 sold	31	10	13	1	3	4
4,000 to 7,999 sold	26	15	4	3	1	3
8,000 to 15,999 sold	22	14	4	2	2	-
16,000 to 29,999 sold	15	8	5	2	-	-
30,000 to 59,999 sold	6	6	-	-	-	-
60,000 to 99,999 sold	4	4	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 705	89	144	232	474	766
number . . .	936 636	619 091	133 803	72 789	60 082	50 871
Pullets not yet of laying age . . . farms . . .	74	10	7	16	18	23
number . . .	223 877	140 018	55 933	15 831	4 502	7 593
Other chickens farms . . .	226	7	10	22	58	129
number . . .	14 994	700	60	247	2 052	11 935
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	295	70	66	83	49	27
number . . .	13 800 151	8 572 560	2 694 239	1 774 958	600 346	158 048
Turkeys of all ages farms . . .	65	12	5	11	17	20
number . . .	97 244	87 884	7 964	82	1 159	155
Sold farms . . .	52	26	13	1	6	6
number . . .	910 284	827 070	79 725	27	3 327	135
Turkey hens kept for breeding . . farms . . .	44	4	2	8	14	16
number . . .	8 990	8 604	8	42	219	117
Other turkeys farms . . .	42	11	3	8	10	10
number . . .	88 254	79 280	7 956	40	940	38
Ducks farms . . .	86	2	4	14	25	41
number . . .	576	22	81	95	148	230
Sold farms . . .	3	-	1	-	1	1
number . . .	72	-	50	-	2	20
Geese farms . . .	55	2	5	9	15	24
number . . .	352	17	40	84	103	108
Sold farms . . .	3	-	1	2	-	-
number . . .	49	-	1	48	-	-
Other poultry farms . . .	31	1	2	4	10	14
number . . .	319	3	35	67	79	135
Sold farms . . .	6	-	1	-	2	3
number . . .	20 022	-	(0)	-	(0)	8
Crops Harvested						
Field corn for all purposes . . . farms . . .	2 881	237	433	580	766	865
acres . . .	63 992	17 071	15 304	12 024	11 090	8 503
Farms with—						
1 to 19 acres	1 901	47	151	362	590	751
20 to 49 acres	653	57	174	170	150	102
50 to 74 acres	173	48	68	33	14	10
75 to 99 acres	56	17	24	9	6	-
100 to 149 acres	62	39	11	5	5	2
150 to 199 acres	21	17	3	1	-	-
200 acres and over	15	12	2	-	1	-
Commercial fertilizer used . . . farms . . .	2 174	198	368	465	545	598
acres . . .	49 702	15 261	12 262	9 554	7 008	5 617
Dry materials farms . . .	2 150	194	364	460	537	595
tons . . .	12 849	4 163	3 231	2 318	1 738	1 399
Liquid or gas materials . . . farms . . .	329	62	84	73	58	52
tons . . .	796	326	212	117	95	46
Field corn for grain farms . . .	2 201	167	291	436	598	709
acres . . .	35 371	7 649	7 402	6 735	7 568	6 017
bushels . . .	2 692 667	610 843	587 927	520 919	549 878	423 100
Irrigated farms . . .	7	1	1	3	1	1
acres . . .	198	102	25	66	1	4
Field corn for silage farms . . .	1 706	204	379	409	378	336
acres . . .	28 075	9 218	7 874	5 184	3 342	2 457
tons, green weight . . .	426 269	143 836	129 432	75 024	46 291	31 686
Irrigated farms . . .	15	3	2	5	2	3
acres . . .	333	121	85	87	24	16
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	57	9	4	14	20	10
acres . . .	546	204	28	105	180	29
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms..	24	4	1	1	13	5
acres..	713	193	40	30	260	190
bushels..	20 094	5 034	1 600	900	6 904	5 656
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	12	3	-	1	7	1
acres..	250	68	-	30	122	30
Dry materials farms..	12	3	-	1	7	1
tons..	27	9	-	2	16	(2)
Liquid or gas materials farms..	2	-	-	1	-	1
tons..	10	-	-	2	-	8
Peanuts for nuts farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes farms..	1 488	51	94	183	436	724
acres..	<i>1116</i> 2-875	297	<i>218</i> 465	<i>69</i> 396	<i>157</i> 677	<i>375</i> 1-640
hundredweight..	<i>176 692</i> 343-894	61 679	<i>54 225</i> 72-891	<i>8606</i> 58-650	<i>17192</i> 62-862	<i>34990</i> 87-812
Irrigated farms..	23	2	2	2	9	8
acres..	<i>90</i> 101	81	2	1	<i>2</i> 13	4
Commercial fertilizer used ¹ farms..	758	34	61	105	226	332
acres..	<i>954</i> 2-543	294	<i>206</i> 453	<i>52</i> 264	<i>115</i> 394	<i>287</i> 938
Dry materials farms..	758	34	61	105	226	332
tons..	<i>625</i> 1-898	126	<i>159</i> 289	<i>34</i> 202	<i>77</i> 511	<i>229</i> 762
Liquid or gas materials farms..	3	2	-	1	-	-
tons..	8	8	-	(2)	-	-
Tobacco farms..	313	15	18	28	78	174
acres..	632	137	20	50	167	258
pounds..	1 154 767	236 541	40 299	108 143	338 446	431 338
Irrigated farms..	8	-	-	1	3	4
acres..	18	-	-	11	3	4
Commercial fertilizer used farms..	313	15	18	28	78	174
acres..	630	137	20	50	167	256
Dry materials farms..	313	15	18	28	78	174
tons..	651	125	22	51	176	277
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms..	1 588	140	209	280	425	534
acres..	41 781	6 803	6 162	7 424	10 927	10 465
tons, dry..	97 137	21 300	17 245	18 865	22 159	17 568
Irrigated farms..	7	1	-	1	-	5
acres..	93	23	-	4	-	66
Clover, timothy, and mixtures of						
clover and grasses for hay farms..	3 928	201	390	650	1 077	1 610
acres..	159 499	9 948	22 170	31 219	43 273	52 889
tons, dry..	281 982	20 963	45 652	61 121	74 633	79 613
Irrigated farms..	14	1	-	5	1	7
acres..	543	9	-	329	6	199
Small grain hay farms..	336	22	42	53	100	119
acres..	4 588	370	710	624	1 500	1 384
tons, dry..	8 206	645	1 488	1 052	2 770	2 251
Irrigated farms..	1	-	-	-	-	1
acres..	75	-	-	-	-	75
Other hay farms..	369	20	45	52	106	146
acres..	10 790	873	1 458	1 601	3 725	3 133
tons, dry..	15 281	1 749	2 188	2 811	4 879	3 654
Irrigated farms..	1	-	-	-	-	1
acres..	7	-	-	-	-	7
Grass silage farms..	167	40	41	36	24	26
acres..	3 556	1 725	728	545	326	322
tons, green..	24 158	10 612	5 580	4 220	1 896	1 850
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green farms..	55	10	14	15	11	5
acres..	1 499	156	208	590	426	119
tons, green..	6 510	881	1 229	1 621	2 275	504
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms..	1 255	109	187	246	295	418
acres..	33 838	6 284	7 097	6 798	6 502	7 157
Dry materials farms..	1 242	108	187	244	287	416
tons..	7 061	1 321	1 284	1 270	1 500	1 686
Liquid or gas materials farms..	34	3	6	3	12	10
tons..	61	12	12	4	13	20

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 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	12	2	4	3	1	2
acres	127	6	65	22	24	10
pounds	7 284	700	3 914	530	2 040	100
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	6	-	-	2	2	2
acres	48	-	-	9	34	5
pounds	2 620	-	-	460	2 040	120
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	8	-	2	1	3	2
acres	127	-	50	3	64	10
Dry materials farms	8	-	2	1	3	2
tons	12	-	3	1	7	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables.						
Total, all vegetables farms	176	11	19	28	53	65
acres	1 185	294	275	176	262	178
Irrigated farms	13	4	4	2	2	1
acres	213	115	56	11	29	2
Commercial fertilizer used farms	129	8	14	23	41	43
acres	1 132	290	269	173	250	150
Dry materials farms	128	8	14	23	41	42
tons	373	71	108	45	88	61
Liquid or gas materials farms	2	1	-	-	-	1
tons	4	4	-	-	-	(Z)
Tomatoes farms	113	7	13	11	35	47
acres	157	9	60	19	24	45
Irrigated farms	7	1	2	2	1	1
acres	42	5	30	4	1	2
Sweet corn farms	122	7	15	25	39	36
acres	694	246	148	110	128	62
Irrigated farms	7	4	1	1	1	-
acres	126	105	1	(Z)	20	-
Cucumbers and pickles farms	30	3	2	4	9	12
acres	8	1	1	1	2	3
Irrigated farms	2	1	-	1	-	-
acres	1	1	-	(Z)	-	-
Watermelons farms	14	1	1	2	4	6
acres	26	(Z)	18	1	5	2
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms	77	4	10	6	28	29
acres	148	23	11	4	79	31
Irrigated farms	2	1	-	-	1	-
acres	7	2	-	-	5	-
Berries:						
Strawberries farms	111	2	13	9	30	57
acres	102	4	11	19	26	42
pounds	347 002	19 557	34 003	90 230	70 204	133 008
Irrigated farms	17	1	3	2	3	8
acres	45	2	5	14	14	10
Commercial fertilizer used on						
berries farms	46	1	3	2	9	31
acres	49	4	4	1	6	34
Dry materials farms	45	1	3	2	9	30
tons	22	3	1	(Z)	3	15
Liquid or gas materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Land in orchards (see text)						
. farms	340	62	48	53	67	110
acres	20 747	14 274	2 971	1 423	766	1 313
Irrigated farms	10	4	2	1	1	2
acres	813	747	10	10	40	6
Commercial fertilizer used farms	227	60	40	39	33	55
acres	19 490	13 493	2 936	1 295	642	1 124
Dry materials farms	226	59	40	39	33	55
tons	2 460	1 507	441	226	132	154
Liquid or gas materials farms	3	2	-	-	-	1
tons	15	15	-	-	-	(Z)
Apples						
. farms	289	60	40	48	62	79
acres	17 087	12 307	2 265	1 141	511	863
Trees not of bearing age number	224 300	164 189	33 150	12 420	5 024	9 517
Trees of bearing age number	599 193	442 917	71 932	41 077	16 907	26 360
pounds	195 310 060	162 905 891	20 810 106	6 099 107	3 051 640	2 443 316
Peaches						
. farms	119	29	18	16	28	28
acres	2 863	1 746	558	210	189	160
Trees not of bearing age number	40 883	32 022	3 434	2 635	1 805	987
Trees of bearing age number	171 070	99 706	33 020	14 242	12 284	11 818
pounds	18 967 595	13 429 855	3 296 300	1 097 654	832 218	311 568
Peaches, clingstone						
. farms	27	7	-	4	6	10
acres	421	318	-	25	38	40
Trees not of bearing age number	9 268	8 300	-	125	706	137
Trees of bearing age number	18 592	12 895	-	1 079	1 694	2 924
pounds	2 044 170	1 654 192	-	107 556	267 892	14 530
Peaches, freestone						
. farms	99	25	18	13	23	20
acres	2 443	1 428	558	185	152	120
Trees not of bearing age number	31 615	23 722	3 434	2 510	1 099	850
Trees of bearing age number	152 478	86 811	33 020	13 163	10 590	8 894
pounds	16 923 425	11 775 663	3 296 300	990 098	564 326	297 038

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	33	3	5	7	6	12
acres	96	21	61	6	2	6
Trees not of bearing age number	1 528	10	1 400	2	29	87
Trees of bearing age number	5 629	1 524	3 427	245	92	341
pounds	516 347	5 313	482 000	2 300	8 858	17 876
Pears, Bartlett farms	14	1	4	-	4	5
acres	68	6	60	-	(2)	2
Trees not of bearing age number	1 434	-	1 400	-	9	25
Trees of bearing age number	3 993	420	3 404	-	12	157
pounds	488 327	5 000	480 000	-	858	2 469
Pears, other than Bartlett farms	21	2	2	7	2	8
acres	27	15	(2)	6	2	4
Trees not of bearing age number	94	10	-	2	20	62
Trees of bearing age number	1 636	1 104	23	245	80	184
pounds	28 020	313	2 000	2 300	8 000	15 407
Cherries farms	53	13	4	10	11	15
acres	262	137	26	35	46	18
Trees not of bearing age number	937	721	-	27	30	159
Trees of bearing age number	14 239	8 671	1 536	1 494	2 037	501
pounds	1 028 152	822 146	38 080	100 940	60 364	6 622
Cherries, tart farms	33	10	2	5	8	8
acres	179	104	11	14	41	9
Trees not of bearing age number	716	570	-	5	22	119
Trees of bearing age number	10 055	7 026	446	644	1 634	305
pounds	657 804	552 398	8 500	60 190	31 622	5 094
Cherries, sweet farms	30	6	2	8	6	8
acres	83	34	15	21	5	8
Trees not of bearing age number	221	151	-	22	8	40
Trees of bearing age number	4 184	1 645	1 090	850	403	196
pounds	370 348	269 748	29 580	40 750	28 742	1 528
Plums farms	22	6	2	4	4	6
acres	42	29	10	(2)	1	2
Trees not of bearing age number	700	210	440	-	18	32
Trees of bearing age number	3 264	2 611	540	22	48	43
pounds, fresh	161 769	131 260	24 000	110	5 482	917
Prunes farms	4	3	1	-	-	-
acres	36	24	12	-	-	-
Trees not of bearing age number	741	741	-	-	-	-
Trees of bearing age number	2 216	1 136	1 080	-	-	-
pounds, fresh	50 315	46 540	3 775	-	-	-
Grapes, total farms	31	2	2	2	10	15
acres	11	3	(2)	(2)	4	4
Vines not of bearing age number	485	100	10	10	210	155
Vines of bearing age number	5 747	2 100	120	110	1 692	1 725
pounds	10 946	6 580	-	100	2 190	2 076