

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	60 847	2 252	5 487	10 821	19 113	23 174
percent	100.0	3.7	9.0	17.8	31.4	38.1
Land in farms acres	11 533 378	1 574 971	1 832 305	2 499 845	2 990 287	2 635 970
Average size of farm acres	189.5	699.3	333.9	231.0	156.4	113.7
Value of land and buildings dollars	3 029 571 010	561 788 640	544 047 412	635 325 116	699 914 064	588 495 778
Average per farm dollars	49 789	249 462	99 152	58 712	36 619	25 394
Average per acre dollars	262.67	356.69	296.91	254.14	234.06	223.25
Number of farms by value of farm:						
\$1 to \$9,999	7 487	23	125	533	2 138	4 668
\$10,000 to \$19,999	12 815	36	221	940	4 056	7 562
\$20,000 to \$39,999	18 832	90	712	3 049	7 438	7 543
\$40,000 to \$69,999	11 242	197	1 398	3 420	3 781	2 446
\$70,000 to \$99,999	4 378	246	1 095	1 563	947	527
\$100,000 to \$149,999	2 862	384	1 015	782	428	253
\$150,000 to \$199,999	1 303	316	471	277	149	90
\$200,000 to \$499,999	1 550	726	395	223	141	65
\$500,000 and over	378	234	55	34	35	20
Owned and rented lands by farm operator.						
Land owned farms	53 544	1 980	4 681	9 327	16 781	20 775
acres	9 581 383	1 091 178	1 324 562	1 979 374	2 657 148	2 529 121
Land rented or leased from others farms	20 515	1 225	2 698	4 494	6 207	5 891
acres	2 503 539	533 647	574 902	622 450	492 298	280 242
Land rented or leased to others farms	11 587	425	844	1 801	3 549	4 968
acres	551 544	49 854	67 159	101 979	159 159	173 393
Land in Farms According to Use						
Total cropland farms	59 669	2 226	5 433	10 688	18 751	22 571
acres	7 445 314	1 125 100	1 339 507	1 683 121	1 830 247	1 467 339
Harvested cropland farms	58 292	2 194	5 366	10 550	18 420	21 762
acres	2 787 384	624 240	606 794	625 411	562 389	368 550
Number of farms by acres harvested:						
1 to 49 acres	42 905	289	1 551	5 763	14 880	20 422
50 to 99 acres	9 018	320	1 632	3 006	2 863	1 197
100 to 199 acres	4 084	528	1 329	1 448	640	139
200 to 499 acres	1 855	694	794	326	37	4
500 to 999 acres	355	288	60	7	-	-
1,000 acres and over	75	75	-	-	-	-
1,000 to 1,999 acres	70	70	-	-	-	-
2,000 acres and over	5	5	-	-	-	-
Cropland used only for pasture or grazing						
Cropland used only for pasture or grazing farms	45 219	1 778	4 509	8 597	14 320	16 015
acres	3 776 826	416 236	623 100	877 081	1 023 468	836 941
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	15 023	477	1 226	2 792	4 814	5 714
acres	354 243	29 418	41 927	73 393	96 422	113 083
Cropland on which all crops failed farms	1 594	97	186	312	470	529
acres	47 137	7 563	6 989	12 547	11 227	8 811
Cropland in cultivated summer fallow farms	5 052	198	494	965	1 666	1 729
acres	96 074	13 872	16 857	21 840	25 189	18 316
Cropland idle farms	11 730	399	986	1 971	3 705	4 669
acres	383 650	33 771	43 840	72 849	111 552	121 638
Total woodland farms	37 402	1 423	3 417	6 805	11 882	13 875
acres	2 403 034	217 816	268 056	484 711	716 698	715 753
Woodland pastured farms	24 361	937	2 326	4 587	7 969	8 542
acres	977 924	79 057	121 464	203 681	293 791	279 931
Woodland not pastured farms	21 968	830	1 920	3 870	6 829	8 519
acres	1 425 110	138 759	146 592	281 030	422 907	435 822
Pastureland and rangeland (other than cropland and woodland pasture)						
Pastureland and rangeland (other than cropland and woodland pasture) farms	14 489	662	1 489	2 807	4 550	4 981
acres	961 487	171 081	143 460	196 850	235 433	214 663
Improved pastureland and rangeland farms	8 274	405	907	1 631	2 591	2 740
acres	466 530	102 712	73 508	86 963	108 715	94 632
Pastureland and rangeland not improved farms	8 879	371	874	1 708	2 795	3 131
acres	494 957	68 369	69 952	109 887	126 718	120 031
All other land (see text) farms	44 437	1 705	4 063	8 084	14 018	16 567
acres	723 543	60 974	81 282	135 163	207 909	238 215
Total pastureland (all types) farms	50 997	2 028	4 983	9 568	16 132	18 286
acres	5 716 237	666 374	888 024	1 277 612	1 552 692	1 331 535
Irrigated land farms	3 878	412	804	1 135	994	533
acres	18 370	4 869	4 897	4 445	3 031	1 128
Cropland harvested farms	3 845	411	800	1 132	982	520
acres	17 785	4 732	4 816	4 406	2 772	1 059
Artificial drainage farms	3 967	386	594	865	1 041	1 081
acres	343 301	113 663	77 683	61 892	46 714	43 349
Conservation practices:						
Grain or row crops farmed on the contour farms	1 776	207	380	485	426	278
acres	41 696	15 438	11 314	8 589	4 512	1 843
Stripcropping systems to control erosion farms	644	72	154	150	163	105
acres	9 706	2 675	3 332	1 758	1 224	717
Cropland and pastureland having terraces farms	868	113	216	228	204	107
acres	35 333	8 660	10 431	7 691	6 388	2 163

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	60 847	2 252	5 487	10 821	19 113	23 174
Full owners	40 553	1 036	2 810	6 360	12 968	17 379
Part owners	12 818	937	1 852	2 928	3 755	3 346
Tenants	7 476	279	825	1 533	2 390	2 449
White farm operators	60 246	2 242	5 457	10 737	18 913	22 897
Full owners	40 173	1 032	2 792	6 311	12 844	17 194
Part owners	12 678	931	1 848	2 906	3 709	3 284
Tenants	7 395	279	817	1 520	2 360	2 419
Negro farm operators	578	9	30	78	192	269
Full owners	366	4	18	46	119	179
Part owners	134	5	4	19	45	61
Tenants	78	-	8	13	28	29
Farms by Type of Organization						
Individual or family	49 979	1 403	3 829	8 285	16 012	20 450
farms	8 788 695	920 483	1 243 542	1 872 533	2 468 659	2 283 478
acres	10 203	740	1 572	2 415	2 933	2 543
Partnership	2 502 982	537 700	556 702	593 429	489 474	325 677
farms	387	95	48	59	93	92
acres	174 078	105 739	21 146	16 846	15 834	14 513
10 or fewer shareholders	362	88	48	57	84	85
acres	153 816	89 652	21 146	15 931	14 279	12 808
More than 10 shareholders	25	7	-	2	9	7
acres	20 262	16 087	-	915	1 555	1 705
Other	278	14	38	62	75	89
farms	67 623	11 049	10 915	17 037	16 320	12 302
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 138	21	67	198	372	480
25 to 34 years	6 445	281	670	1 183	1 884	2 427
35 to 44 years	11 519	569	1 328	2 258	3 484	3 880
45 to 54 years	16 497	700	1 682	3 085	5 271	5 759
55 to 64 years	16 204	498	1 239	2 876	5 381	6 210
65 years and over	9 044	183	501	1 221	2 721	4 418
Average age	50.9	48.1	48.5	49.8	51.1	52.0
Farm operators by place of residence:						
On farm operated	45 488	1 792	4 503	8 641	14 287	16 265
Not on farm operated	9 008	305	644	1 335	2 773	3 951
Farm operators reporting days of work						
off farm	28 506	722	2 041	4 524	9 079	12 140
1 to 49 days	7 079	297	923	1 595	2 194	2 070
50 to 99 days	3 195	126	283	654	1 034	1 098
100 to 199 days	4 067	86	235	610	1 382	1 754
200 days and over	14 165	213	600	1 665	4 469	7 218
Farms by Size						
1 to 9 acres	3 560	21	74	274	1 104	2 087
10 to 49 acres	4 977	50	103	356	1 327	3 141
50 to 69 acres	4 474	22	60	261	1 280	2 851
70 to 99 acres	8 005	33	121	781	2 803	4 267
100 to 139 acres	10 545	58	368	1 607	4 039	4 473
140 to 179 acres	7 530	63	528	1 591	2 859	2 489
180 to 219 acres	5 598	74	602	1 444	1 933	1 545
220 to 259 acres	3 730	81	548	1 104	1 190	807
260 to 499 acres	8 860	610	2 129	2 708	2 133	1 280
500 to 999 acres	2 883	819	852	624	389	199
1,000 to 1,999 acres	580	332	96	65	53	34
2,000 acres and over	105	89	6	6	3	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	383	383	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 869	1 869	-	-	-	-
Class 2— " \$20,000 to \$39,999	5 487	-	5 487	-	-	-
Class 3— " \$10,000 to \$19,999	10 821	-	-	10 821	-	-
Class 4— " \$5,000 to \$9,999	19 113	-	-	-	19 113	-
Class 5— " \$2,500 to \$4,999	23 174	-	-	-	-	23 174
Farms by Type (see text)						
Cash-grain farms	3 144	263	409	620	880	972
Tobacco farms	20 777	192	797	2 689	6 808	10 291
Cotton farms	1	1	-	-	-	-
Other field-crop farms	124	3	1	12	23	85
Vegetable farms	91	2	13	19	23	34
Fruit and nut farms	81	9	8	18	24	22
Poultry farms	398	129	111	79	43	36
Dairy farms	8 080	456	1 702	2 161	2 302	1 459
Livestock farms other than poultry and dairy farms	20 188	844	1 781	3 617	6 286	7 660
Livestock ranches	-	-	-	-	-	-
General farms	7 364	228	597	1 529	2 627	2 383
Miscellaneous farms	599	125	68	77	97	232

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	60 847 698 864 437	2 252 181 194 346	5 487 150 069 185	10 821 150 963 019	19 113 134 624 027	23 174 82 013 860
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	675	-	-	-	-	675
\$2,500 to \$4,999	22 499	-	-	-	-	22 499
\$5,000 to \$7,499	12 039	-	-	-	12 039	-
\$7,500 to \$9,999	7 074	-	-	-	7 074	-
\$10,000 to \$14,999	7 035	-	-	7 035	-	-
\$15,000 to \$19,999	3 786	-	-	3 786	-	-
\$20,000 to \$29,999	3 803	-	3 803	-	-	-
\$30,000 to \$39,999	1 684	-	1 684	-	-	-
\$40,000 to \$59,999	1 194	1 194	-	-	-	-
\$60,000 to \$79,999	453	453	-	-	-	-
\$80,000 and over	605	605	-	-	-	-
Grains sold farms dollars	19 071 67 529 437	1 370 23 679 308	2 762 15 823 829	4 395 13 165 555	5 785 9 795 057	4 759 5 065 688
Number of farms by value of grains sold:						
\$1 to \$2,499	13 328	476	1 429	2 811	4 423	4 189
\$2,500 to \$4,999	2 683	152	397	683	881	570
\$5,000 to \$9,999	1 585	169	360	575	481	-
\$10,000 to \$19,999	873	188	359	326	-	-
\$20,000 to \$39,999	407	190	217	-	-	-
\$40,000 and over	195	195	-	-	-	-
Tobacco sold farms dollars	49 537 198 718 177	1 588 24 666 670	4 479 35 033 399	9 113 48 049 171	16 045 53 755 561	18 312 37 213 376
Number of farms by value of tobacco sold:						
\$1 to \$2,499	21 753	247	832	2 206	6 230	12 238
\$2,500 to \$4,999	16 571	228	1 011	2 743	6 515	6 074
\$5,000 to \$9,999	8 074	330	1 320	3 124	3 300	-
\$10,000 to \$19,999	2 469	369	1 060	1 040	-	-
\$20,000 to \$39,999	550	294	256	-	-	-
\$40,000 and over	120	120	-	-	-	-
Cotton and cottonseed sold farms dollars	107 537 752	23 353 625	29 122 332	18 32 199	26 22 712	11 6 884
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	73	8	15	14	25	11
\$2,500 to \$4,999	8	2	4	1	1	-
\$5,000 to \$9,999	10	1	6	3	-	-
\$10,000 to \$19,999	9	5	4	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	14 294 17 297 189	902 3 303 088	1 959 3 554 519	3 343 4 225 767	4 339 3 931 174	3 751 2 282 641
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	12 634	559	1 510	2 871	4 033	3 661
\$2,500 to \$4,999	1 177	158	304	368	257	90
\$5,000 to \$9,999	385	117	118	101	49	-
\$10,000 to \$19,999	79	51	25	3	-	-
\$20,000 to \$39,999	11	9	2	-	-	-
\$40,000 and over	8	8	-	-	-	-
Other field crops sold farms dollars	1 327 2 579 679	44 1 063 384	95 179 332	220 463 801	406 455 772	562 417 390
Number of farms by value of other field crops sold:						
\$1 to \$2,499	1 137	18	72	156	357	534
\$2,500 to \$4,999	132	11	18	34	41	28
\$5,000 to \$9,999	46	7	4	27	8	-
\$10,000 to \$19,999	8	4	1	3	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 131 1 858 769	42 307 742	93 454 843	229 457 979	362 351 931	405 286 274
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	968	18	59	177	326	388
\$2,500 to \$4,999	90	11	9	27	26	17
\$5,000 to \$9,999	39	3	10	16	10	-
\$10,000 to \$19,999	23	5	9	9	-	-
\$20,000 to \$39,999	10	4	6	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars	606 1 783 416	42 806 525	60 304 664	113 311 413	186 229 254	205 131 560
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	480	17	36	77	155	195
\$2,500 to \$4,999	48	3	8	13	14	10
\$5,000 to \$9,999	38	3	5	13	17	-
\$10,000 to \$19,999	18	4	4	10	-	-
\$20,000 to \$39,999	14	7	7	-	-	-
\$40,000 and over	8	8	-	-	-	-

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 . . .	2 232	182	261	360	635	794
dollars . . .	17 389 343	12 556 149	2 972 704	1 213 276	426 282	220 932
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 776	40	128	261	578	769
\$2,500 to \$4,999	69	1	4	10	29	25
\$5,000 to \$9,999	69	4	10	27	28	-
\$10,000 to \$19,999	101	3	36	62	-	-
\$20,000 to \$39,999	104	21	83	-	-	-
\$40,000 and over	113	113	-	-	-	-
Dairy products sold farms . . .	14 215	626	2 197	3 571	4 649	3 172
dollars . . .	98 364 871	21 623 353	34 802 586	24 472 366	13 010 884	4 455 682
Number of farms by value of dairy products sold:						
\$1 to \$2,499	5 786	25	136	622	2 242	2 761
\$2,500 to \$4,999	3 172	16	123	760	1 862	411
\$5,000 to \$9,999	2 049	20	215	1 269	545	-
\$10,000 to \$19,999	2 056	68	1 068	920	-	-
\$20,000 to \$39,999	966	311	655	-	-	-
\$40,000 and over	186	186	-	-	-	-
Dairy cattle and calves sold farms . . .	13 909	598	2 062	3 343	4 413	3 493
dollars . . .	22 272 939	4 030 541	5 528 173	5 462 769	4 782 367	2 469 089
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	11 778	190	1 400	2 777	4 014	3 397
\$2,500 to \$4,999	1 365	187	402	346	334	96
\$5,000 to \$9,999	553	130	169	189	65	-
\$10,000 to \$19,999	165	55	79	31	-	-
\$20,000 to \$39,999	34	22	12	-	-	-
\$40,000 and over	14	14	-	-	-	-
Other cattle and calves sold farms . . .	40 888	1 610	3 660	7 522	13 225	14 871
dollars . . .	164 419 993	45 127 907	29 453 049	33 520 081	33 697 229	22 621 727
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	23 121	183	794	2 570	7 446	12 128
\$2,500 to \$4,999	10 201	164	725	2 269	4 300	2 743
\$5,000 to \$9,999	4 789	244	1 012	2 054	1 479	-
\$10,000 to \$19,999	1 838	362	847	629	-	-
\$20,000 to \$39,999	637	355	282	-	-	-
\$40,000 and over	302	302	-	-	-	-
Hogs, sheep, and goats sold farms . . .	20 342	1 154	2 556	4 629	6 522	5 481
dollars . . .	80 962 138	25 404 915	19 300 443	17 750 318	12 737 413	5 769 049
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	12 581	186	771	2 097	4 556	4 971
\$2,500 to \$4,999	3 679	124	452	1 126	1 467	510
\$5,000 to \$9,999	2 352	183	583	1 087	499	-
\$10,000 to \$19,999	1 117	224	574	319	-	-
\$20,000 to \$39,999	418	242	176	-	-	-
\$40,000 and over	195	195	-	-	-	-
Other livestock and livestock products sold farms . . .	2 513	233	294	492	739	755
dollars . . .	14 907 923	12 511 636	1 175 021	550 051	358 454	312 761
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	2 194	102	223	429	705	735
\$2,500 to \$4,999	89	7	11	32	19	20
\$5,000 to \$9,999	62	14	15	18	15	-
\$10,000 to \$19,999	42	11	18	13	-	-
\$20,000 to \$39,999	47	20	27	-	-	-
\$40,000 and over	79	79	-	-	-	-
Nursery and greenhouse products sold farms . . .	250	57	38	42	49	64
dollars . . .	6 571 385	5 208 856	716 518	347 832	188 973	109 206
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	84	7	6	12	19	40
\$2,500 to \$4,999	42	-	4	4	10	24
\$5,000 to \$9,999	31	2	3	6	20	-
\$10,000 to \$19,999	25	3	2	20	-	-
\$20,000 to \$39,999	29	6	23	-	-	-
\$40,000 and over	39	39	-	-	-	-
Forest products sold farms . . .	3 074	170	317	589	981	1 017
dollars . . .	3 671 426	550 647	647 773	940 441	880 964	651 601
Number of farms by value of forest products sold:						
\$1 to \$2,499	2 707	115	245	478	883	986
\$2,500 to \$4,999	223	24	27	59	82	31
\$5,000 to \$9,999	99	18	28	37	16	-
\$10,000 to \$19,999	41	9	17	15	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms	6 044	452	998	1 400	1 696	1 498
dollars	9 831 135	3 328 472	1 552 876	2 202 269	1 477 904	1 269 614
Number of farms with income of—						
\$1 to \$249	2 030	62	249	394	630	695
\$250 to \$499	1 151	68	200	274	369	240
\$500 to \$999	1 107	75	186	319	308	219
\$1,000 to \$4,999	1 459	191	298	339	333	298
\$5,000 to \$9,999	198	29	43	38	51	37
\$10,000 and over	99	27	22	36	5	9
Recreational services farms	398	19	47	73	124	135
dollars	494 221	41 254	90 879	128 295	118 154	115 639
Number of farms with income of—						
\$1 to \$249	177	7	17	29	58	66
\$250 to \$499	55	2	6	10	21	16
\$500 to \$999	53	3	7	11	17	15
\$1,000 to \$4,999	93	3	14	20	24	32
\$5,000 to \$9,999	11	3	—	1	2	5
\$10,000 and over	9	1	3	2	2	1
Government farm programs farms	24 119	963	2 317	4 829	7 645	8 365
dollars	22 800 351	3 175 354	3 563 920	5 061 878	5 877 677	5 121 522
Number of farms with income of—						
\$1 to \$249	5 851	146	491	1 015	1 858	2 341
\$250 to \$499	4 881	92	292	789	1 606	2 102
\$500 to \$999	6 380	166	450	1 197	2 194	2 373
\$1,000 to \$4,999	6 517	364	959	1 752	1 914	1 528
\$5,000 to \$9,999	355	117	104	50	65	19
\$10,000 and over	135	78	21	26	8	2
Farm Production Expenses						
Farm production expenses, total farms	60 847	2 252	5 487	10 821	19 113	23 174
dollars	467 132 111	138 683 059	95 265 526	91 202 425	78 782 829	63 198 272
Number of farms with expenditures of—						
\$1 to \$999	3 613	—	1	24	715	2 873
\$1,000 to \$2,499	15 625	—	19	376	4 876	10 354
\$2,500 to \$4,999	18 042	4	147	2 131	8 192	7 568
\$5,000 to \$9,999	12 815	33	920	5 090	4 671	2 101
\$10,000 to \$14,999	4 617	67	1 416	2 343	565	226
\$15,000 to \$19,999	2 113	134	1 247	621	71	40
\$20,000 to \$29,999	1 875	365	1 286	197	17	10
\$30,000 to \$39,999	823	436	351	29	5	2
\$40,000 to \$49,999	444	367	69	7	1	—
\$50,000 and over	880	846	31	3	—	—
Items Purchased						
Livestock and poultry farms	28 700	1 628	3 436	5 938	8 758	8 940
dollars	83 636 525	34 275 062	16 375 846	14 232 256	11 189 767	7 563 594
Number of farms with expenditures of—						
\$1 to \$499	10 942	115	521	1 619	3 745	4 942
\$500 to \$999	4 675	88	390	948	1 599	1 650
\$1,000 to \$4,999	9 378	339	1 343	2 464	3 048	2 184
\$5,000 to \$9,999	2 132	252	680	734	323	143
\$10,000 to \$14,999	676	202	298	122	35	19
\$15,000 to \$19,999	306	146	120	36	3	1
\$20,000 to \$29,999	262	180	66	11	4	—
\$30,000 to \$39,999	116	95	16	4	—	—
\$40,000 to \$49,999	62	62	—	—	—	—
\$50,000 and over	151	149	2	—	—	—
Feed for livestock and poultry farms	43 373	2 002	4 805	8 860	13 660	14 046
dollars	75 176 883	24 607 632	18 131 756	15 037 043	10 643 010	6 757 442
Number of farms with expenditures of—						
\$1 to \$499	19 474	139	601	2 478	6 803	9 453
\$500 to \$999	8 393	109	566	1 694	3 187	2 837
\$1,000 to \$4,999	12 409	590	2 298	4 159	3 616	1 746
\$5,000 to \$9,999	1 979	427	994	495	53	10
\$10,000 to \$14,999	545	265	254	26	—	—
\$15,000 to \$19,999	209	138	65	6	—	—
\$20,000 to \$29,999	184	156	26	1	—	—
\$30,000 to \$39,999	77	76	—	—	—	—
\$40,000 to \$49,999	33	32	1	—	—	—
\$50,000 and over	70	70	—	—	—	—
Commercially mixed formula						
feeds farms	32 295	1 601	3 701	6 636	10 100	10 257
tons	543 378	187 610	134 607	104 427	70 793	45 941
dollars	45 416 529	15 711 894	11 189 705	8 614 302	6 007 770	3 892 858
Number of farms that purchased—						
1 to 49 tons	30 077	859	2 829	6 146	10 001	10 242
50 to 99 tons	1 320	272	522	416	95	15
100 to 199 tons	580	220	289	68	3	—
200 to 499 tons	248	181	60	6	1	—
500 to 799 tons	42	41	1	—	—	—
800 to 999 tons	7	7	—	—	—	—
1,000 tons and over	21	21	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	17 851	180	762	2 707	6 352	7 850
\$500 to \$999	5 284	131	512	1 220	1 898	1 523
\$1,000 to \$4,999	7 394	549	1 695	2 451	1 817	882
\$5,000 to \$9,999	1 120	318	531	237	32	2
\$10,000 to \$14,999	302	152	133	17	—	—
\$15,000 to \$19,999	115	65	47	3	—	—
\$20,000 to \$29,999	113	91	20	1	—	—
\$30,000 and over	116	115	1	—	—	—

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..	10 154	673	1 596	2 505	3 008	2 372
tons..	113 370	29 396	33 385	26 040	16 537	8 012
dollars..	8 738 721	2 351 879	2 627 324	2 013 622	1 168 352	577 544
Number of farms that purchased—						
1 to 49 tons	9 705	488	1 440	2 431	2 981	2 365
50 to 99 tons	317	119	119	56	20	3
100 to 199 tons	100	49	31	14	5	1
200 to 499 tons	27	14	5	3	2	3
500 to 799 tons	3	2	-	1	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	6 182	142	488	1 296	2 225	2 031
\$500 to \$999	1 638	82	290	548	480	238
\$1,000 to \$1,999	1 207	118	350	403	246	90
\$2,000 to \$4,999	847	171	368	238	57	13
\$5,000 to \$9,999	225	114	93	18	-	-
\$10,000 and over	55	46	7	2	-	-
Whole grains farms..	16 376	947	2 097	3 675	5 110	4 547
tons..	408 680	127 151	90 043	88 803	65 260	37 423
dollars..	17 190 966	5 368 611	3 797 683	3 736 249	2 709 173	1 579 250
Number of farms that purchased—						
1 to 49 tons	14 539	421	1 474	3 192	4 955	4 497
50 to 99 tons	1 169	181	408	395	138	47
100 to 199 tons	448	176	172	80	17	3
200 to 499 tons	173	123	42	8	-	-
500 to 799 tons	25	24	1	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	15	15	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	8 746	107	476	1 468	3 156	3 539
\$500 to \$999	3 364	105	447	925	1 199	688
\$1,000 to \$1,999	2 278	189	495	735	589	270
\$2,000 to \$4,999	1 459	227	518	501	164	49
\$5,000 to \$9,999	357	164	146	44	2	1
\$10,000 and over	172	155	15	2	-	-
Hay, green chop, and silage farms..	6 863	316	639	1 133	2 178	2 597
tons..	192 303	57 439	28 245	35 714	37 017	33 888
dollars..	3 830 667	1 175 248	517 044	672 870	757 715	707 790
Number of farms that purchased—						
1 to 49 tons	6 084	148	485	944	2 014	2 493
50 to 99 tons	438	46	77	110	126	79
100 to 199 tons	199	46	55	52	30	16
200 to 499 tons	103	48	16	22	8	9
500 to 999 tons	28	17	6	5	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	5 036	89	334	702	1 696	2 215
\$500 to \$999	1 027	50	144	237	311	285
\$1,000 to \$1,999	511	53	98	128	153	79
\$2,000 to \$4,999	206	57	52	62	18	17
\$5,000 to \$9,999	49	34	11	3	-	1
\$10,000 and over	34	33	-	1	-	-
Seeds, bulbs, plants, and trees farms..	40 549	2 039	4 741	8 367	12 467	12 935
dollars..	10 360 749	2 820 945	2 108 812	2 119 050	1 885 580	1 426 362
Number of farms with expenditures of—						
\$1 to \$499	36 597	760	3 350	7 484	12 156	12 847
\$500 to \$999	2 587	492	977	748	286	84
\$1,000 to \$4,999	1 288	716	409	134	25	4
\$5,000 to \$9,999	51	45	5	1	-	-
\$10,000 and over	26	26	-	-	-	-
Commercial fertilizer purchased farms..	57 684	2 160	5 334	10 452	18 225	21 513
dollars..	40 049 659	9 258 304	8 282 808	8 551 990	8 078 629	5 877 928
Number of farms with expenditures of—						
\$1 to \$499	37 343	223	1 032	4 431	12 773	18 884
\$500 to \$999	10 642	215	1 344	3 159	3 921	2 003
\$1,000 to \$4,999	8 785	1 136	2 735	2 809	1 505	600
\$5,000 to \$9,999	670	368	211	44	25	22
\$10,000 to \$19,999	202	178	12	9	1	2
\$20,000 and over	42	40	-	-	-	2
Commercial fertilizer used farms..	55 445	2 147	5 260	10 199	17 550	20 289
acres fertilized..	1 964 401	498 201	435 207	427 885	366 616	236 492
dry materials, tons..	487 868	100 298	98 459	108 062	105 955	75 094
liquid or gas materials, tons..	34 012	16 513	8 435	4 939	2 755	1 370
Number of farms by tons of dry material used:						
1 to 49 tons	54 660	1 479	4 962	10 096	17 620	20 503
50 to 99 tons	837	429	254	106	30	18
100 to 199 tons	221	180	25	4	3	9
200 to 499 tons	47	45	-	1	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 037	283	733	1 068	1 112	841
10 to 49 tons	708	310	245	99	40	14
50 to 99 tons	78	61	14	3	-	-
100 to 199 tons	25	22	3	-	-	-
200 to 499 tons	4	4	-	-	-	-
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..	16 948	1 086	2 280	3 830	5 013	4 739
tons..	929 246	184 092	192 607	210 789	192 776	148 982
dollars..	3 458 137	661 546	699 901	755 620	741 132	599 938
Number of farms that used—						
1 to 49 tons	10 745	241	906	2 231	3 618	3 749
50 to 99 tons	3 513	210	648	959	977	719
100 to 199 tons	1 966	325	525	520	357	239
200 to 499 tons	632	239	185	116	60	32
500 to 999 tons	79	61	13	4	1	—
1,000 tons and over	13	10	3	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	15 569	662	1 901	3 564	4 830	4 612
\$500 to \$999	1 008	245	287	214	154	108
\$1,000 to \$4,999	362	171	92	52	28	19
\$5,000 to \$9,999	8	7	—	—	1	—
\$10,000 and over	1	1	—	—	—	—
Other agricultural chemicals (see text) farms..	35 099	1 847	4 199	7 559	10 972	10 522
dollars..	6 586 955	2 086 843	1 460 540	1 360 154	1 045 431	633 987
Number of farms with expenditures of—						
\$1 to \$499	32 595	853	3 350	7 143	10 802	10 447
\$500 to \$999	1 469	390	571	308	139	61
\$1,000 to \$4,999	964	538	277	104	31	14
\$5,000 to \$9,999	61	57	1	3	—	—
\$10,000 to \$14,999	9	8	—	1	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 and over	1	1	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms..	60 277	2 249	5 475	10 765	18 950	22 838
dollars..	27 778 272	4 931 579	5 070 538	5 907 563	6 356 533	5 512 059
Number of farms with expenditures of—						
\$1 to \$499	43 602	187	1 462	5 944	15 304	20 705
\$500 to \$999	11 214	421	2 101	3 677	3 154	1 861
\$1,000 to \$4,999	5 257	1 467	1 895	1 139	488	268
\$5,000 to \$9,999	171	144	14	5	4	4
\$10,000 and over	33	30	3	—	—	—
Gasoline farms..	58 226	2 207	5 317	10 449	18 277	21 976
dollars..	19 522 502	2 978 698	3 466 714	4 258 064	4 731 634	4 087 392
Number of farms with expenditures of—						
\$1 to \$499	47 383	453	2 378	7 374	16 266	20 912
\$500 to \$999	7 933	605	1 943	2 592	1 814	979
\$1,000 to \$1,999	2 311	729	875	452	180	75
\$2,000 to \$4,999	540	367	115	31	17	10
\$5,000 and over	59	53	6	—	—	—
Diesel oil farms..	15 540	1 400	2 657	3 620	3 982	3 881
dollars..	3 485 782	1 141 244	838 388	697 632	468 725	339 793
Number of farms with expenditures of—						
\$1 to \$499	13 991	693	2 190	3 360	3 903	3 845
\$500 to \$999	943	324	316	206	65	32
\$1,000 to \$1,999	450	252	138	42	14	4
\$2,000 to \$4,999	138	116	10	12	—	—
\$5,000 and over	18	15	3	—	—	—
LP gas, butane, and propane farms..	7 338	760	1 206	1 686	1 880	1 806
dollars..	997 624	318 084	191 161	183 595	168 539	136 245
Number of farms with expenditures of—						
\$1 to \$99	4 512	190	589	1 062	1 322	1 349
\$100 to \$499	2 524	381	562	596	539	446
\$500 to \$999	195	113	39	23	13	7
\$1,000 to \$2,999	94	65	14	5	6	4
\$3,000 and over	13	11	2	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	60 151	2 249	5 474	10 759	18 907	22 762
dollars..	3 772 364	493 553	574 275	768 272	987 635	948 629
Number of farms with expenditures of—						
\$1 to \$99	50 629	829	3 496	8 589	16 676	21 039
\$100 to \$499	8 896	1 205	1 874	2 069	2 134	1 614
\$500 to \$999	450	153	82	77	65	73
\$1,000 to \$2,999	136	53	19	19	23	22
\$3,000 and over	40	9	3	5	9	14
Hired farm labor farms..	44 323	2 123	4 820	8 800	13 896	14 684
dollars..	49 284 585	18 988 851	9 778 667	8 388 302	7 007 909	5 120 856
Number of farms with expenditures of—						
\$1 to \$499	26 029	151	1 077	3 797	9 177	11 827
\$500 to \$999	8 157	127	919	2 210	2 979	1 922
\$1,000 to \$4,999	8 615	880	2 395	2 685	1 724	931
\$5,000 to \$9,999	964	486	352	106	16	4
\$10,000 to \$14,999	267	208	59	—	—	—
\$15,000 to \$19,999	111	98	13	—	—	—
\$20,000 to \$29,999	91	85	4	2	—	—
\$30,000 to \$39,999	31	30	1	—	—	—
\$40,000 to \$49,999	8	8	—	—	—	—
\$50,000 and over	50	50	—	—	—	—
Workers by number of days worked:						
150 days or more farms..	5 572	1 494	1 733	1 278	703	364
workers..	10 203	4 692	2 603	1 645	837	426
Less than 150 days farms..	42 258	1 677	4 239	8 291	13 570	14 481
workers..	189 456	13 949	27 168	44 826	56 315	47 198

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..	4 004	312	569	941	1 126	1 056
dollars..	2 752 933	797 920	565 075	557 783	470 513	361 642
Number of farms with expenditures of—						
\$1 to \$499	2 552	75	244	526	834	873
\$500 to \$999	789	60	148	256	201	124
\$1,000 to \$4,999	600	138	160	158	89	55
\$5,000 to \$9,999	48	24	17	1	2	4
\$10,000 and over	15	15	-	-	-	-
Machine hire and customwork farms..	33 844	1 475	3 663	6 851	10 712	11 143
dollars..	13 638 238	1 957 983	2 554 289	3 137 034	3 287 183	2 701 749
Number of farms with expenditures of—						
\$1 to \$499	25 953	464	1 878	4 695	8 920	9 996
\$500 to \$999	5 159	379	985	1 499	1 364	932
\$1,000 to \$4,999	2 630	575	785	647	422	201
\$5,000 to \$9,999	88	43	15	10	6	14
\$10,000 and over	14	14	-	-	-	-
All other production expenses farms..	60 654	2 252	5 486	10 821	19 113	22 982
dollars..	154 409 175	38 296 394	30 237 294	31 155 630	28 077 142	26 642 715
Number of farms with expenditures of—						
\$1 to \$499	12 871	36	185	854	4 339	7 457
\$500 to \$999	11 928	31	255	1 292	4 505	5 845
\$1,000 to \$4,999	28 802	400	2 551	6 900	9 676	9 275
\$5,000 to \$9,999	4 797	473	1 718	1 612	590	404
\$10,000 and over	2 256	1 312	777	163	3	1
Selected Machinery and Equipment						
Automobiles farms..	44 956	1 952	4 751	8 796	14 033	15 424
number..	58 282	3 690	6 850	11 406	17 500	18 836
2 or 3 farms..	9 783	760	1 412	2 027	2 747	2 837
number..	21 072	1 741	3 087	4 365	5 896	5 983
4 and over farms..	548	148	123	83	96	78
number..	2 585	925	547	355	414	344
Motortrucks including pickups farms..	45 516	2 106	4 970	9 141	14 331	14 968
number..	62 398	5 813	8 564	12 869	17 724	17 428
2 and over farms..	12 099	1 631	2 530	2 962	2 842	2 134
number..	28 981	5 338	6 124	6 690	6 235	4 594
Tractors other than garden tractors and motor tillers farms..	52 796	2 158	5 217	10 074	16 768	18 579
number..	93 280	8 384	13 439	20 380	26 235	24 842
2 or 3 farms..	22 444	913	3 476	6 203	6 928	4 924
number..	50 924	2 378	8 512	14 221	15 222	10 591
4 and over farms..	3 239	1 086	932	673	366	182
number..	15 243	5 847	4 118	2 961	1 539	778
Wheel tractors other than garden tractors and motor tillers farms..	52 408	2 145	5 205	10 005	16 645	18 408
number..	91 193	8 137	13 203	19 888	25 708	24 257
Crawler tractors farms..	1 775	197	194	409	456	519
number..	2 087	247	236	492	527	585
Riding garden tractors 7 hp and over farms..	3 452	451	610	735	833	823
number..	3 715	601	629	760	864	861
Grain and bean combines, self-propelled farms..	3 883	788	964	1 022	755	354
number..	4 249	955	1 056	1 088	783	367
Cornpickers, corn heads, and picker-shellers farms..	13 708	1 206	2 522	3 658	4 036	2 286
number..	15 018	1 503	2 879	3 989	4 258	2 389
Corn heads for combines farms..	3 014	650	798	772	562	232
number..	3 196	736	844	799	578	239
Other cornpickers and picker-shellers farms..	11 516	702	1 970	3 110	3 622	2 112
number..	11 822	767	2 035	3 190	3 680	2 150
Pickup balers farms..	20 202	1 452	3 310	5 247	6 209	3 984
number..	20 767	1 669	3 412	5 349	6 295	4 042
Windrowers, pull and self-propelled farms..	7 957	550	1 165	2 065	2 579	1 598
number..	8 300	624	1 233	2 142	2 662	1 639
Field forage harvesters, shear bar farms..	3 426	689	939	791	636	371
number..	3 621	762	983	819	666	391
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	58 642	2 231	5 441	10 662	18 532	21 776
dollars..	441 292 243	62 493 419	77 518 046	95 858 192	109 396 907	96 025 679
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	29 310	114	581	3 063	10 227	15 325
dollars..	74 716 433	348 224	1 779 717	9 127 346	27 613 096	35 848 050
\$5,000 to \$9,999 farms..	15 467	197	1 439	3 879	5 437	4 515
dollars..	100 472 364	1 404 993	10 087 548	25 641 356	34 863 505	28 474 962
\$10,000 to \$19,999 farms..	9 121	587	2 141	2 790	2 131	1 472
dollars..	114 869 989	7 982 855	27 628 221	34 451 972	26 119 879	18 687 062
\$20,000 to \$29,999 farms..	2 714	503	781	630	485	315
dollars..	61 469 841	11 541 461	17 275 912	14 146 161	11 168 382	7 337 925
\$30,000 to \$49,999 farms..	1 454	492	379	233	216	134
dollars..	51 225 029	17 510 012	13 144 426	8 237 166	7 554 545	4 778 880
\$50,000 and over farms..	576	338	120	67	36	15
dollars..	38 538 587	23 705 874	7 602 222	4 254 191	2 077 500	898 800

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..	58 352	2 190	5 376	10 549	18 395	21 842
dollars..	50 094 751	12 006 693	10 443 249	10 667 764	9 865 192	7 111 853
Commercial fertilizer farms..	55 445	2 147	5 260	10 199	17 550	20 289
acres on which used..	1 964 401	498 201	435 207	427 885	366 616	236 492
tons..	521 939	116 811	106 895	113 007	108 727	76 499
dollars..	40 049 659	9 258 304	8 282 808	8 551 990	8 078 629	5 877 928
Lime farms..	16 948	1 086	2 280	3 830	5 013	4 739
acres on which used..	421 955	90 105	87 523	93 915	84 721	65 691
tons..	929 246	184 092	192 607	210 789	192 776	148 982
dollars..	3 458 137	661 546	699 901	755 620	741 132	599 938
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	2 351	278	551	598	579	345
acres on which used..	44 226	12 944	12 945	8 648	6 635	3 054
dollars..	187 864	50 511	54 801	37 894	31 350	13 308
Insects on other crops farms..	23 950	1 273	3 018	5 459	7 621	6 579
acres on which used..	230 399	89 454	48 522	44 337	31 156	16 930
dollars..	2 032 918	495 788	377 635	482 308	419 202	257 985
Nematodes in crops farms..	285	20	38	70	81	76
acres on which used..	4 815	1 186	1 408	1 249	640	332
dollars..	38 762	7 912	10 370	9 447	6 275	4 758
Diseases in crops and orchards farms..	502	49	56	128	145	124
acres on which used..	9 366	3 792	1 511	2 016	1 419	628
dollars..	115 842	47 567	26 853	21 847	11 875	7 700
Weeds or grass in crops farms..	9 999	1 154	2 083	2 652	2 435	1 675
acres on which used..	589 217	256 072	157 720	105 250	50 285	19 890
dollars..	2 772 047	1 221 940	698 084	480 337	253 222	118 464
Weeds or brush in pasture farms..	1 746	138	266	428	514	400
acres on which used..	36 690	9 872	8 152	7 651	6 492	4 523
dollars..	93 846	22 844	19 201	18 913	18 349	14 539
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	4 714	238	639	1 113	1 553	1 171
acres on which used..	28 975	4 826	7 523	7 461	6 212	2 953
dollars..	429 059	67 020	97 857	108 864	101 977	53 341
Insect control on livestock and poultry farms..	15 307	1 045	2 238	3 602	4 559	3 863
dollars..	673 891	164 786	146 112	147 198	131 503	84 292
Livestock						
Cattle and calves farms..	50 161	1 932	4 930	9 610	16 135	17 554
number..	2 242 262	366 725	424 794	517 067	541 190	392 486
Farms with—						
1 to 9	5 063	40	76	328	1 250	3 369
10 to 19	10 202	39	122	715	3 353	5 973
20 to 49	20 935	159	969	4 223	8 553	7 031
50 to 99	9 654	345	2 237	3 365	2 635	1 072
100 to 199	3 320	722	1 292	890	322	94
200 to 499	877	526	232	86	20	13
500 to 999	88	82	2	3	1	-
1,000 to 2,499	20	18	-	-	-	2
2,500 and over	2	1	-	-	1	-
Cows and heifers that had calved farms..	44 248	1 675	4 571	8 821	14 326	14 855
number..	1 093 543	148 709	214 509	263 103	276 320	190 902
Farms with—						
1 to 4	4 137	72	119	404	1 183	2 359
5 to 9	6 415	29	115	490	1 831	3 950
10 to 19	13 777	86	333	1 883	5 730	5 745
20 to 29	8 230	122	604	2 411	3 205	1 888
30 to 49	6 973	228	1 689	2 432	1 857	767
50 to 99	3 740	625	1 422	1 068	486	139
100 to 199	815	387	271	124	30	3
200 to 499	147	113	18	9	3	4
500 to 999	12	12	-	-	-	-
1,000 and over	2	1	-	-	1	-
Milk cows farms..	19 344	791	2 578	4 396	6 188	5 391
number..	282 822	43 433	78 439	72 477	58 436	30 037
Farms with—						
1 to 4	6 307	172	442	1 023	2 015	2 655
5 to 9	3 213	20	77	332	1 101	1 683
10 to 19	4 802	20	187	1 141	2 459	995
20 to 29	2 342	31	360	1 293	600	58
30 to 49	1 805	104	1 111	577	13	-
50 to 99	766	337	399	30	-	-
100 to 199	98	96	2	-	-	-
200 and over	11	11	-	-	-	-
Heifers and heifer calves farms..	36 994	1 537	4 020	7 540	11 819	12 078
number..	542 859	89 290	104 643	125 443	126 696	96 787
Bulls and steers, including calves farms..	42 589	1 746	4 307	8 354	13 808	14 374
number..	605 860	128 726	105 642	128 521	138 174	104 797
Milk sold to plants or dealers farms..	13 635	612	2 153	3 426	4 437	3 007

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 . . .	16 325	766	1 983	3 757	5 307	4 512
number	222 537	44 473	47 321	56 493	47 640	26 610
Farms with—						
1 litter	1 331	13	61	192	423	642
2 to 4 litters	4 719	55	278	719	1 687	1 980
5 to 9 litters	3 387	54	241	695	1 336	1 061
10 to 19 litters	3 609	111	465	1 136	1 270	627
20 to 49 litters	2 544	209	698	881	560	196
50 to 99 litters	542	188	203	115	30	6
100 to 199 litters	161	105	37	18	1	—
200 litters and over	32	31	—	1	—	—
Sheep and lambs of all ages farms . . .	1 650	137	255	438	461	359
number	109 185	24 227	26 142	28 675	20 070	10 071
Farms with—						
1 to 24	515	16	38	93	174	194
25 to 99	810	32	111	265	247	155
100 to 299	292	68	100	74	40	10
300 to 999	31	20	5	6	—	—
1,000 to 2,499	2	1	1	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . . .	1 101	88	180	304	310	219
number	32 820	7 601	8 784	8 207	5 943	2 285
Ewes 1 year old or older farms . . .	1 551	127	241	413	441	329
number	70 847	15 756	16 250	18 590	13 206	7 045
Rams and wethers 1 year old or older farms . . .	1 463	124	234	391	404	310
number	5 518	870	1 108	1 878	921	741
Sheep and lambs sold farms . . .	1 676	147	274	456	473	326
number	102 096	23 879	23 900	27 519	18 294	8 504
Horses and ponies farms . . .	13 686	752	1 403	2 611	4 185	4 735
number	53 642	10 037	6 262	9 158	12 091	16 094
Sold farms . . .	1 850	213	233	373	502	529
number	7 512	2 185	1 142	1 325	1 447	1 413
Horses farms . . .	10 393	631	1 028	1 887	3 153	3 694
number	41 166	9 135	4 819	6 151	8 643	12 418
Sold farms . . .	1 528	198	201	298	400	431
number	6 496	2 118	1 005	1 012	1 189	1 172
Ponies farms . . .	5 893	323	715	1 296	1 764	1 795
number	12 476	902	1 443	3 007	3 448	3 676
Sold farms . . .	408	27	42	96	124	119
number	1 016	67	137	313	258	241
Mules, burros, and donkeys farms . . .	4 398	128	352	770	1 511	1 637
number	6 880	242	662	1 226	2 265	2 485
Sold farms . . .	320	13	42	69	122	74
number	603	21	83	177	196	126
Any goats farms . . .	561	31	52	120	167	191
number	4 691	180	356	998	1 580	1 577
Sold farms . . .	117	5	9	18	46	39
number	915	15	62	176	338	324
Angora goats farms . . .	81	4	8	15	24	30
number	818	32	65	261	221	239
Sold farms . . .	13	1	2	1	5	4
number	153	5	15	64	27	42
Milk goats farms . . .	116	5	13	36	27	35
number	500	21	45	152	163	119
Sold farms . . .	24	2	2	7	7	6
number	133	5	13	49	39	27
Other goats farms . . .	391	22	34	77	122	136
number	3 373	127	246	585	1 196	1 219
Sold farms . . .	80	2	5	10	34	29
number	629	5	34	63	272	255
Hives of bees farms . . .	559	16	46	126	180	191
number	3 182	118	178	770	1 022	1 094
Honey sold farms . . .	235	6	18	53	77	81
pounds	72 322	6 212	3 056	20 046	19 964	23 044
Mink farms . . .	6	2	—	—	1	3
number	1 906	1 900	—	—	1	5
Mink and pelts sold farms . . .	4	2	—	—	—	2
number	(D)	(D)	—	—	—	4
Rabbits farms . . .	279	8	27	74	85	85
number	2 927	278	476	585	543	1 045
Rabbits and pelts sold farms . . .	31	2	4	6	8	11
number	3 124	379	85	332	181	2 147
Chinchillas farms . . .	22	2	2	4	9	5
number	804	116	30	146	287	225
Chinchillas and pelts sold farms . . .	19	2	2	3	7	5
number	1 365	9	60	286	560	450

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 . . .	11 041	297	760	1 808	3 658	4 518
number . . .	2 860 569	1 870 055	415 674	211 843	177 055	185 942
Farms with—						
1 to 99	10 135	157	629	1 626	3 416	4 307
100 to 399	582	22	57	116	203	184
400 to 1,599	102	3	8	34	35	22
1,600 to 3,199	35	2	13	18	2	-
3,200 to 9,999	117	53	45	14	1	4
10,000 to 19,999	44	36	6	-	1	1
20,000 to 49,999	20	18	2	-	-	-
50,000 to 99,999	4	4	-	-	-	-
100,000 and over	2	2	-	-	-	-
Number sold farms . . .	860	138	131	152	218	221
number	2 585 380	1 840 146	494 148	143 334	60 871	46 881
Farms with—						
1 to 1,999 sold	665	32	73	133	211	216
2,000 to 3,999 sold	58	22	23	8	4	1
4,000 to 7,999 sold	51	27	14	6	2	2
8,000 to 15,999 sold	47	28	11	5	1	2
16,000 to 29,999 sold	21	12	9	-	-	-
30,000 to 59,999 sold	14	13	1	-	-	-
60,000 to 99,999 sold	2	2	-	-	-	-
100,000 and over sold	2	2	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	10 504	281	728	1 731	3 492	4 272
number	2 213 927	1 504 651	259 867	165 952	144 234	139 223
Pullets not yet of laying age . . . farms . . .	679	30	56	110	240	243
number	618 920	364 206	154 998	43 291	26 618	29 807
Other chickens farms . . .	2 399	30	147	367	796	1 059
number	27 722	1 198	809	2 600	6 203	16 912
Broilers and other meat-type chickens less than 3 months old farms . . .	149	22	47	40	27	13
number	5 029 454	2 092 057	1 801 305	815 553	276 506	44 033
Turkeys of all ages farms . . .	378	6	35	75	128	134
number	5 449	216	3 158	841	654	580
Sold farms . . .	43	6	9	3	13	12
number	88 789	71 401	16 344	487	351	206
Turkey hens kept for breeding . . . farms . . .	309	5	26	60	112	106
number	4 385	14	2 806	706	470	389
Other turkeys farms . . .	212	3	24	44	60	81
number	1 064	202	352	135	184	191
Ducks farms . . .	708	26	79	168	223	212
number	4 230	217	734	931	1 284	1 064
Sold farms . . .	22	2	3	5	6	6
number	329	6	203	10	82	28
Geese farms . . .	443	16	62	113	150	102
number	2 476	97	363	732	779	505
Sold farms . . .	11	1	2	2	1	5
number	111	3	8	5	12	83
Other poultry farms . . .	193	4	20	41	68	60
number	4 417	131	277	690	1 862	1 457
Sold farms . . .	33	2	2	4	14	11
number	4 164	118	170	320	2 407	1 149
Crops Harvested						
Field corn for all purposes farms . . .	28 810	1 839	4 217	6 693	8 681	7 380
acres	910 289	280 895	216 188	184 007	145 960	83 239
Farms with—						
1 to 19 acres	16 992	179	1 150	3 407	6 052	6 204
20 to 49 acres	7 635	391	1 646	2 349	2 204	1 045
50 to 74 acres	1 729	267	583	482	296	101
75 to 99 acres	757	181	258	209	91	18
100 to 149 acres	753	237	300	174	33	9
150 to 199 acres	295	127	125	38	4	1
200 acres and over	649	457	155	34	1	2
Commercial fertilizer used farms . . .	20 903	1 562	3 404	5 065	6 046	4 826
acres	728 674	246 475	178 526	145 179	103 598	54 896
Dry materials farms . . .	20 651	1 527	3 338	5 001	5 997	4 788
tons	161 352	50 498	39 253	33 936	24 484	13 181
Liquid or gas materials farms . . .	3 702	609	864	968	824	437
tons	28 402	14 582	6 851	4 109	2 039	821
Field corn for grain farms . . .	26 372	1 626	3 639	5 980	8 112	7 015
acres	800 049	242 421	182 808	161 972	134 697	78 151
bushels	61 130 172	20 691 517	14 543 686	12 109 457	9 087 890	4 697 622
Irrigated farms . . .	57	1	15	11	20	10
acres	405	20	210	50	84	41
Field corn for silage farms . . .	6 463	980	1 899	1 850	1 162	572
acres	105 440	37 377	32 326	20 953	10 459	4 325
tons, green weight	1 595 722	579 906	493 063	309 243	151 252	62 258
Irrigated farms . . .	22	5	7	7	2	1
acres	211	40	69	80	20	2
Field corn cut for green or dry fodder, hogged or grazed farms . . .	369	31	79	87	92	80
acres	4 800	1 097	1 054	1 082	804	763
Irrigated farms . . .	5	2	2	-	1	-
acres	200	143	53	-	4	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms..	1 292	84	154	246	382	426
acres..	11 721	3 173	2 608	2 416	1 813	1 711
Commercial fertilizer used . . . farms..	810	70	111	144	228	257
acres..	8 039	2 633	1 935	1 575	971	925
Dry materials farms..	802	65	109	143	228	257
tons..	1 546	415	408	263	266	194
Liquid or gas materials . . . farms..	47	25	12	5	2	3
tons..	166	121	36	5	3	1
Sorghums for grain or seed . . . farms..	284	37	48	59	70	70
acres..	6 345	2 085	1 513	1 359	641	747
bushels..	355 971	126 337	94 915	76 559	26 185	31 975
Irrigated farms..	1	-	-	1	-	-
acres..	5	-	-	5	-	-
Sorghums for silage farms..	359	28	66	71	86	108
acres..	3 145	822	773	587	473	490
tons, green weight	37 046	10 160	9 755	6 286	5 406	5 439
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms..	623	12	36	109	216	250
acres..	1 778	137	247	374	580	440
tons, dry weight..	5 785	369	646	1 366	1 935	1 469
Irrigated farms..	4	-	-	-	2	2
acres..	8	-	-	-	6	2
Sorghums hogged or grazed . . . farms..	65	10	11	13	22	9
acres..	453	129	75	96	119	34
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat farms..	6 338	803	1 389	1 774	1 572	800
acres..	152 107	47 459	41 317	33 772	21 322	8 237
bushels..	5 143 355	1 739 007	1 410 631	1 086 852	665 769	241 096
Irrigated farms..	14	-	1	1	6	6
acres..	213	-	30	25	123	35
Commercial fertilizer used . . . farms..	3 955	550	945	1 145	916	399
acres..	111 523	37 851	31 636	24 346	13 001	4 689
Dry materials farms..	3 865	527	922	1 123	896	397
tons..	16 937	5 408	4 717	3 851	2 134	827
Liquid or gas materials . . . farms..	227	57	48	57	53	12
tons..	1 019	558	195	136	122	8
Winter wheat farms..	6 338	803	1 389	1 774	1 572	800
acres..	152 107	47 459	41 317	33 772	21 322	8 237
bushels..	5 143 355	1 739 007	1 410 631	1 086 852	665 769	241 096
Irrigated farms..	14	-	1	1	6	6
acres..	213	-	30	25	123	35
Commercial fertilizer used . . . farms..	3 955	550	945	1 145	916	399
acres..	111 523	37 851	31 636	24 346	13 001	4 689
Dry materials farms..	3 865	527	922	1 123	896	397
tons..	16 937	5 408	4 717	3 851	2 134	827
Liquid or gas materials . . . farms..	227	57	48	57	53	12
tons..	1 019	558	195	136	122	8
Oats for grain farms..	1 253	153	288	347	306	159
acres..	19 238	5 189	5 139	4 565	2 963	1 382
bushels..	944 283	282 384	259 458	217 182	130 002	55 257
Irrigated farms..	5	1	-	1	3	-
acres..	92	80	-	5	7	-
Commercial fertilizer used . . . farms..	810	104	199	238	192	77
acres..	13 041	3 494	3 903	3 147	1 847	650
Dry materials farms..	796	100	194	235	191	76
tons..	2 155	497	649	567	332	110
Liquid or gas materials . . . farms..	26	6	11	5	3	1
tons..	80	44	20	10	6	(2)
Barley for grain farms..	1 501	250	442	429	283	97
acres..	33 171	11 041	9 885	7 595	3 647	1 003
bushels..	1 630 377	600 805	498 892	331 663	162 398	36 619
Irrigated farms..	3	-	-	2	1	-
acres..	44	-	-	32	12	-
Commercial fertilizer used . . . farms..	967	174	274	289	175	55
acres..	25 178	8 862	7 310	5 831	2 496	679
Dry materials farms..	944	165	268	283	173	55
tons..	3 968	1 301	1 174	949	425	119
Liquid or gas materials . . . farms..	52	20	14	13	4	1
tons..	193	105	42	31	14	1
Rye for grain farms..	205	43	49	60	37	16
acres..	2 875	1 063	690	697	335	90
bushels..	61 914	25 407	13 563	14 371	6 581	1 992
Irrigated farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Commercial fertilizer used . . . farms..	57	13	11	15	9	9
acres..	642	227	238	97	45	35
Dry materials farms..	56	13	11	15	8	9
tons..	83	35	18	15	6	9
Liquid or gas materials . . . farms..	2	-	-	-	2	-
tons..	(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
Field seeds:						
Red clover seed farms..	930	147	243	269	185	86
acres..	15 733	4 121	4 209	3 958	2 588	857
pounds..	1 459 969	404 022	405 085	349 730	239 187	61 945
Irrigated farms..	2	-	-	-	-	2
acres..	5	-	-	-	-	5
Alfalfa seed farms..	15	-	-	4	6	5
acres..	108	-	-	44	45	19
pounds..	10 789	-	-	2 880	6 239	1 670
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms..	624	110	156	164	120	74
acres..	21 629	8 918	5 227	4 223	2 293	968
Dry materials farms..	610	104	153	161	119	73
tons..	2 660	988	612	551	350	159
Liquid or gas materials farms..	20	8	3	4	3	2
tons..	105	73	6	22	3	1
Vegetables:						
Total, all vegetables farms..	1 177	43	95	230	386	423
acres..	5 020	951	1 471	969	858	771
Irrigated farms..	76	7	18	19	14	18
acres..	566	131	186	141	67	41
Commercial fertilizer used farms..	802	31	78	150	263	280
acres..	3 747	846	1 261	540	588	512
Dry materials farms..	798	31	76	150	263	278
tons..	1 204	265	266	203	234	236
Liquid or gas materials farms..	14	-	3	1	5	5
tons..	67	-	64	(2)	1	2
Tomatoes farms..	581	21	52	126	195	187
acres..	728	96	127	190	170	145
Irrigated farms..	52	5	13	14	9	11
acres..	111	22	29	37	11	12
Sweet corn farms..	366	13	31	80	115	127
acres..	854	326	97	138	156	137
Irrigated farms..	22	3	8	4	4	3
acres..	86	32	24	18	7	5
Cucumbers and pickles farms..	371	5	28	60	138	140
acres..	225	5	19	38	74	89
Irrigated farms..	14	-	5	1	6	2
acres..	7	-	3	1	2	1
Watermelons farms..	164	3	13	29	60	59
acres..	150	3	17	25	73	32
Irrigated farms..	4	-	2	-	2	-
acres..	(2)	-	(2)	-	(2)	-
Snap beans, bush and pole farms..	304	15	34	61	89	105
acres..	1 759	395	892	277	86	109
Irrigated farms..	26	2	7	5	6	6
acres..	38	5	12	12	6	3
Berries:						
Strawberries farms..	450	24	40	71	129	186
acres..	498	160	81	62	92	103
pounds..	1 918 871	983 149	220 474	210 488	234 626	270 134
Irrigated farms..	18	3	3	6	4	2
acres..	48	11	19	9	5	4
Commercial fertilizer used on berries farms..	155	14	14	31	30	66
acres..	289	142	45	33	21	48
Dry materials farms..	155	14	14	31	30	66
tons..	149	73	16	18	16	26
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text):						
Land in orchards farms..	557	46	63	106	169	173
acres..	4 823	1 529	683	997	666	948
Irrigated farms..	9	3	1	2	1	2
acres..	178	110	15	45	1	7
Commercial fertilizer used farms..	254	30	32	58	69	65
acres..	3 652	1 288	551	739	463	611
Dry materials farms..	253	30	31	58	69	65
tons..	769	247	93	171	104	154
Liquid or gas materials farms..	4	-	1	1	2	-
tons..	4	-	2	1	1	-
Apples farms..	413	32	47	82	127	125
acres..	2 253	590	293	583	324	463
Trees not of bearing age number..	60 200	7 574	3 972	20 717	6 875	21 062
Trees of bearing age number..	73 257	23 864	9 351	16 425	10 365	13 252
pounds..	11 255 044	5 576 899	1 299 796	2 521 934	1 386 736	469 679
Peaches farms..	262	29	33	49	81	70
acres..	1 866	659	257	372	301	301
Trees not of bearing age number..	27 874	6 054	4 175	5 791	4 121	7 733
Trees of bearing age number..	118 972	41 290	18 633	22 621	17 336	19 092
pounds..	9 189 724	4 595 801	1 432 461	1 739 209	950 274	471 979
Peaches, clingstone farms..	73	4	12	12	23	22
acres..	120	17	16	37	29	21
Trees not of bearing age number..	1 695	-	328	894	389	84
Trees of bearing age number..	6 882	1 140	1 051	1 938	1 678	1 075
pounds..	531 909	76 200	44 590	226 922	93 647	90 550
Peaches, freestone farms..	225	28	25	43	71	58
acres..	1 744	642	240	335	248	279
Trees not of bearing age number..	26 179	6 054	3 847	4 897	3 732	7 649
Trees of bearing age number..	112 090	40 150	17 582	20 683	15 658	18 017
pounds..	8 657 815	4 519 601	1 387 871	1 512 287	856 627	381 429

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	61	3	8	9	21	20
acres	20	(2)	3	6	5	6
Trees not of bearing age number	380	-	51	58	112	159
Trees of bearing age number	666	14	131	171	147	203
pounds	41 430	500	2 940	11 065	7 235	19 690
Pears, Bartlett farms	34	-	6	4	12	12
acres	12	-	3	3	3	3
Trees not of bearing age number	170	-	47	29	37	57
Trees of bearing age number	395	-	126	65	73	131
pounds	31 485	-	2 840	5 250	4 725	18 670
Pears, other than Bartlett farms	32	3	2	6	12	9
acres	9	(2)	(2)	3	3	3
Trees not of bearing age number	210	-	4	29	75	102
Trees of bearing age number	271	14	5	106	74	72
pounds	9 945	500	100	5 815	2 510	1 020
Cherries farms	55	3	12	3	14	23
acres	24	4	3	(2)	4	13
Trees not of bearing age number	435	76	45	14	117	183
Trees of bearing age number	1 037	155	104	5	197	576
pounds	20 244	13 200	511	120	2 740	3 673
Cherries, tart farms	37	2	6	3	12	14
acres	18	3	2	(2)	4	9
Trees not of bearing age number	347	76	15	12	92	152
Trees of bearing age number	814	105	80	5	193	431
pounds	19 114	12 500	291	120	2 660	3 543
Cherries, sweet farms	22	1	6	1	3	11
acres	7	1	1	(2)	1	4
Trees not of bearing age number	88	-	30	2	25	31
Trees of bearing age number	223	50	24	-	4	145
pounds	1 130	700	220	-	80	130
Plums farms	31	5	4	6	7	9
acres	20	3	1	8	7	1
Trees not of bearing age number	585	37	10	235	280	23
Trees of bearing age number	1 171	140	18	531	448	34
pounds, fresh	24 389	9 000	270	11 719	2 000	1 400
Prunes farms	2	-	-	2	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	5	-	-	5	-	-
Trees of bearing age number	7	-	-	7	-	-
pounds, fresh	54	-	-	54	-	-
Grapes, total farms	76	6	8	14	20	28
acres	52	8	4	7	5	28
Vines not of bearing age number	2 716	60	173	240	158	2 085
Vines of bearing age number	22 027	4 259	1 847	3 349	1 856	10 716
pounds	86 715	18 420	6 645	8 190	1 390	52 070