

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	68 394	7 886	13 112	17 793	16 699	12 904
percent	100.0	11.5	19.2	26.0	24.4	18.9
Land in farms acres	47 295 948	14 254 020	12 368 332	11 235 173	6 431 116	3 007 307
Average size of farm acres	691.5	1 807.5	943.2	631.4	385.1	233.0
Value of land and buildings dollars	7 397 970 850	2 181 850 142	1 929 415 281	1 730 890 796	1 028 649 170	527 165 461
Average per farm dollars	108 166	276 673	147 148	97 279	61 599	40 852
Average per acre dollars	156.41	153.06	155.99	154.06	159.94	175.29
Number of farms by value of farm:						
\$1 to \$9,999	2 304	27	109	299	727	1 142
\$10,000 to \$19,999	3 899	48	146	404	1 152	2 149
\$20,000 to \$39,999	11 138	169	527	1 645	3 898	4 899
\$40,000 to \$69,999	15 423	382	1 587	4 355	5 872	3 227
\$70,000 to \$99,999	10 940	649	2 170	4 325	2 903	893
\$100,000 to \$149,999	10 750	1 226	3 387	4 221	1 553	363
\$150,000 to \$199,999	5 664	1 236	2 431	1 540	347	110
\$200,000 to \$499,999	7 195	3 323	2 640	931	204	97
\$500,000 and over	1 081	826	115	73	43	24
Owned and rented lands by farm operator:						
Land owned farms	56 287	6 926	11 071	14 450	13 383	10 457
acres	25 161 794	6 846 936	5 923 626	5 867 364	4 097 602	2 426 266
Land rented or leased from others farms	25 244 020	6 801	10 947	13 550	10 000	5 714
acres	32 245 830	7 979 559	6 987 037	6 063 595	10 015 501	1 200 138
Land rented or leased to others farms	9 984	1 015	1 542	2 199	2 598	2 630
acres	10 111 676	572 475	542 331	695 786	7 681 987	619 097
	3 109 866				6 801 77	
Land in Farms According to Use						
Total cropland farms	66 036	7 696	12 909	17 490	16 023	11 918
acres	30 551 061	7 927 090	8 218 642	7 821 807	4 505 415	2 078 107
Harvested cropland farms	64 553	7 609	12 792	17 297	15 573	11 282
acres	17 193 458	4 736 358	4 784 721	4 365 958	2 311 595	994 826
Number of farms by acres harvested:						
1 to 49 acres	6 292	124	267	732	1 964	3 205
50 to 99 acres	9 700	179	533	1 494	3 351	4 143
100 to 199 acres	16 906	615	1 964	4 729	6 302	3 296
200 to 499 acres	23 462	2 790	6 941	9 252	3 856	623
500 to 999 acres	6 756	2 722	2 868	1 052	100	14
1,000 acres and over	1 437	1 179	219	38	-	1
1,000 to 1,999 acres	1 286	1 031	217	38	-	-
2,000 acres and over	151	148	2	-	-	1
Cropland used only for pasture or grazing farms	30 341	3 619	6 216	8 085	7 269	5 152
acres	3 624 771	697 147	877 458	979 219	690 277	380 670
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	15 834	1 794	3 384	4 324	3 727	2 605
acres	894 466	184 045	232 560	224 305	159 894	93 662
Cropland on which all crops failed farms	3 684	512	686	988	860	638
acres	294 707	76 275	70 955	67 404	49 497	30 576
Cropland in cultivated summer fallow farms	35 437	4 769	7 781	10 109	8 001	4 777
acres	7 059 039	1 925 755	1 898 124	1 798 331	1 010 272	426 557
Cropland idle farms	18 852	2 109	3 693	5 044	4 732	3 274
acres	1 484 620	307 510	354 824	386 590	283 880	151 816
Total woodland farms	13 222	1 454	2 671	3 570	3 181	2 346
acres	672 743	104 839	151 780	174 796	142 650	98 678
Woodland pastured farms	7 255	786	1 424	1 943	1 750	1 352
acres	363 922	52 758	77 995	92 653	81 413	59 103
Woodland not pastured farms	8 147	953	1 706	2 271	1 898	1 319
acres	308 821	52 081	73 785	82 143	61 237	39 575
Pastureland and rangeland (other than cropland and woodland pasture) farms	40 453	5 480	8 628	11 132	9 145	6 068
acres	14 522 195	5 886 874	3 599 190	2 856 483	1 513 254	666 394
Improved pastureland and rangeland farms	12 508	1 686	2 728	3 303	2 875	1 916
acres	2 257 724	709 834	560 193	514 635	320 481	152 581
Pastureland and rangeland not improved farms	31 751	4 473	6 863	8 838	6 984	4 593
acres	12 264 471	5 177 040	3 038 997	2 341 848	1 192 773	513 813
All other land (see text) farms	51 665	6 029	10 141	13 677	12 546	9 272
acres	1 549 949	335 217	398 720	382 087	269 797	164 128
Total pastureland (all types) farms	57 622	6 910	11 689	15 600	13 749	9 674
acres	18 510 888	6 636 779	4 554 643	3 928 355	2 284 944	1 106 167
Irrigated land farms	6 065	2 305	1 886	1 237	460	177
acres	1 516 724	988 637	346 937	136 773	31 663	12 714
Cropland harvested farms	6 021	2 291	1 872	1 233	453	172
acres	1 430 356	930 804	330 347	128 249	29 645	11 311
Artificial drainage farms	2 745	480	660	673	550	383
acres	389 636	402 941	116 615	86 641	91 658	58 173
Conservation practices:						
Grain or row crops farmed on the contour farms	18 113	2 627	4 715	5 349	3 624	1 798
acres	2 763 965	730 015	886 479	715 401	325 791	106 279
Stripcropping systems to control erosion farms	2 076	286	533	625	444	188
acres	411 095	95 359	120 460	120 326	57 325	17 625
Cropland and pastureland having terraces farms	20 686	3 028	5 219	5 951	4 270	2 218
acres	4 406 832	1 124 368	1 367 459	1 137 512	578 550	198 943

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	68 394	7 886	13 112	17 793	16 699	12 904
Full owners	21 572	1 105	2 193	4 285	6 749	7 240
Part owners	34 028	5 777	8 785	10 008	6 427	3 031
Tenants	12 794	1 004	2 134	3 500	3 523	2 633
White farm operators	68 218	7 867	13 092	17 764	16 649	12 846
Full owners	21 515	1 105	2 191	4 281	6 729	7 209
Part owners	33 952	5 765	8 772	9 990	6 409	3 016
Tenants	12 751	997	2 129	3 493	3 511	2 621
Negro farm operators	84	7	7	13	27	30
Full owners	30	-	1	1	10	18
Part owners	36	4	5	8	12	7
Tenants	18	3	1	4	5	5
Farms by Type of Organization						
Individual or family	59 955	6 104	11 323	15 757	15 047	11 724
farms						
acres	39 118 612	10 278 453	10 498 787	9 884 411	5 757 455	2 699 506
Partnership	7 814	1 600	1 685	1 939	1 520	1 070
farms						
acres	7 323 955	3 391 726	1 757 848	1 266 842	621 748	285 791
Corporation, including family owned	328	160	48	36	45	39
farms						
acres	611 233	493 838	50 009	41 989	17 893	7 504
10 or fewer shareholders	287	145	40	31	35	36
farms						
acres	535 921	432 640	41 879	39 235	14 960	7 207
More than 10 shareholders	41	15	8	5	10	3
farms						
acres	75 312	61 198	8 130	2 754	2 933	297
Other	297	22	56	61	87	71
farms						
acres	242 148	90 003	61 688	41 931	34 020	14 506
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 508	74	207	340	438	449
25 to 34 years	6 936	938	1 587	1 731	1 480	1 200
35 to 44 years	12 751	2 221	3 134	3 129	2 442	1 825
45 to 54 years	18 260	2 504	4 136	5 089	3 902	2 629
55 to 64 years	18 526	1 682	3 149	5 389	5 063	3 243
65 years and over	10 413	467	899	2 115	3 374	3 558
Average age	51.0	47.4	48.1	50.8	53.0	53.8
Farm operators by place of residence:						
On farm operated	51 196	6 389	10 818	14 047	11 924	8 018
Not on farm operated	11 971	1 073	1 526	2 551	3 349	3 472
Farm operators reporting days of work						
off farm	30 345	2 011	4 696	7 745	8 701	7 192
1 to 49 days	10 093	1 157	2 555	3 181	2 070	1 130
50 to 99 days	3 388	228	624	1 037	953	546
100 to 199 days	4 631	211	612	1 289	1 503	1 016
200 days and over	12 233	415	905	2 238	4 175	4 500
Farms by Size						
1 to 9 acres	1 244	56	100	146	362	580
10 to 49 acres	1 091	52	63	105	294	577
50 to 69 acres	512	9	15	45	145	298
70 to 99 acres	2 046	26	43	155	556	1 266
100 to 139 acres	2 019	23	49	181	618	1 148
140 to 179 acres	5 690	54	215	651	1 853	2 917
180 to 219 acres	2 652	49	160	436	1 027	980
220 to 259 acres	3 899	81	259	792	1 544	1 223
260 to 499 acres	18 561	735	2 529	5 790	6 502	3 005
500 to 999 acres	18 140	2 063	5 272	6 829	3 203	773
1,000 to 1,999 acres	9 216	2 643	3 484	2 427	549	113
2,000 acres and over	3 324	2 095	923	236	46	24
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	1 676	1 676	-	-	-	-
Class 1b- " \$40,000 to \$99,999	6 210	6 210	-	-	-	-
Class 2- " \$20,000 to \$39,999	13 112	-	13 112	-	-	-
Class 3- " \$10,000 to \$19,999	17 793	-	-	17 793	-	-
Class 4- " \$5,000 to \$9,999	16 699	-	-	-	16 699	-
Class 5- " \$2,500 to \$4,999	12 904	-	-	-	-	12 904
Farms by Type (see text)						
Cash-grain farms	27 557	1 721	4 667	7 765	7 568	5 836
Tobacco farms	1	-	-	-	-	1
Cotton farms	-	-	-	-	-	-
Other field-crop farms	100	45	24	10	17	4
Vegetable farms	43	2	4	10	12	15
Fruit and nut farms	63	8	12	13	16	14
Poultry farms	298	133	58	34	32	41
Dairy farms	3 493	640	1 304	889	486	174
Livestock farms other than poultry and dairy farms	28 661	4 500	5 706	6 919	6 443	5 093
Livestock ranches	2 602	460	337	468	699	638
General farms	5 223	346	958	1 642	1 372	905
Miscellaneous farms	353	31	42	43	54	183

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms ..	68 394	7 886	13 112	17 793	16 699	12 904
..... dollars..	1 796 011 859	1 008 484 318	364 910 252	255 274 463	121 334 932	46 007 894
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	624	-	-	-	-	624
\$2,500 to \$4,999	12 280	-	-	-	-	12 280
\$5,000 to \$7,499	9 413	-	-	-	9 413	-
\$7,500 to \$9,999	7 286	-	-	-	7 286	-
\$10,000 to \$14,999	10 522	-	-	10 522	-	-
\$15,000 to \$19,999	7 271	-	-	7 271	-	-
\$20,000 to \$29,999	8 614	-	8 614	-	-	-
\$30,000 to \$39,999	4 498	-	4 498	-	-	-
\$40,000 to \$59,999	3 782	3 782	-	-	-	-
\$60,000 to \$79,999	1 593	1 593	-	-	-	-
\$80,000 and over	2 511	2 511	-	-	-	-
Grains sold farms ..	60 335	7 198	12 305	16 570	14 457	9 805
..... dollars..	505 321 186	163 001 817	146 086 603	117 388 854	57 075 976	21 767 936
Number of farms by value of grains sold:						
\$1 to \$2,499	15 681	753	1 604	3 083	4 773	5 468
\$2,500 to \$4,999	14 431	709	1 617	3 242	4 526	4 337
\$5,000 to \$9,999	14 791	1 250	2 775	5 608	5 158	-
\$10,000 to \$19,999	10 072	1 595	3 840	4 637	-	-
\$20,000 to \$39,999	4 052	1 563	2 469	-	-	-
\$40,000 and over	1 308	1 308	-	-	-	-
Tobacco sold farms ..	10	-	2	1	4	3
..... dollars..	15 621	-	5 500	2 699	3 496	3 926
Number of farms by value of tobacco sold:						
\$1 to \$2,499	8	-	1	-	4	3
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms ..	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms ..	25 001	3 020	5 795	7 595	5 542	3 049
..... dollars..	48 769 202	14 940 267	13 753 525	11 955 117	5 879 313	2 240 980
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	19 802	1 689	4 094	6 119	4 976	2 924
\$2,500 to \$4,999	3 118	509	988	1 038	458	125
\$5,000 to \$9,999	1 436	426	520	382	108	-
\$10,000 to \$19,999	493	268	169	56	-	-
\$20,000 to \$39,999	115	91	24	-	-	-
\$40,000 and over	37	37	-	-	-	-
Other field crops sold farms ..	609	235	125	104	93	52
..... dollars..	7 002 485	5 686 608	838 621	289 795	155 093	32 368
Number of farms by value of other field crops sold:						
\$1 to \$2,499	274	33	56	71	66	48
\$2,500 to \$4,999	86	31	21	11	19	4
\$5,000 to \$9,999	68	31	12	17	8	-
\$10,000 to \$19,999	62	34	23	5	-	-
\$20,000 to \$39,999	66	53	13	-	-	-
\$40,000 and over	53	53	-	-	-	-
Vegetables, sweet corn, and melons sold farms ..	299	25	46	75	85	68
..... dollars..	911 556	347 798	144 724	217 893	130 996	70 145
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	222	15	34	45	70	58
\$2,500 to \$4,999	35	3	5	12	5	10
\$5,000 to \$9,999	25	1	2	12	10	-
\$10,000 to \$19,999	14	4	4	6	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms ..	363	44	63	80	89	87
..... dollars..	1 575 027	848 901	352 940	201 203	118 822	53 161
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	285	25	44	61	73	82
\$2,500 to \$4,999	21	3	4	4	5	5
\$5,000 to \$9,999	28	5	3	9	11	-
\$10,000 to \$19,999	9	2	1	6	-	-
\$20,000 to \$39,999	11	-	11	-	-	-
\$40,000 and over	9	9	-	-	-	-

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 . . .	7 119	578	1 236	2 159	1 974	1 172
dollars . . .	20 246 153	14 594 242	2 438 288	1 634 829	1 080 736	498 058
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	6 603	385	1 097	2 047	1 917	1 157
\$2,500 to \$4,999	178	20	40	62	41	15
\$5,000 to \$9,999	79	12	24	27	16	-
\$10,000 to \$19,999	64	8	33	23	-	-
\$20,000 to \$39,999	70	28	42	-	-	-
\$40,000 and over	125	125	-	-	-	-
Dairy products sold farms . . .	7 640	939	2 175	2 325	1 528	673
dollars . . .	73 962 903	29 851 044	28 985 913	11 302 102	3 162 549	661 295
Number of farms by value of dairy products sold:						
\$1 to \$2,499	3 030	104	391	931	1 000	604
\$2,500 to \$4,999	1 075	25	182	442	357	69
\$5,000 to \$9,999	1 069	40	269	589	171	-
\$10,000 to \$19,999	1 207	106	738	363	-	-
\$20,000 to \$39,999	980	385	595	-	-	-
\$40,000 and over	279	279	-	-	-	-
Dairy cattle and calves sold farms . . .	6 053	841	1 795	1 745	1 099	573
dollars . . .	19 657 980	6 332 832	6 644 770	4 157 145	1 855 156	668 077
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	3 464	202	755	1 162	844	501
\$2,500 to \$4,999	1 466	195	617	388	194	72
\$5,000 to \$9,999	807	264	325	157	61	-
\$10,000 to \$19,999	253	125	90	38	-	-
\$20,000 to \$39,999	51	43	8	-	-	-
\$40,000 and over	12	12	-	-	-	-
Other cattle and calves sold farms . . .	50 032	6 531	10 344	13 690	11 792	7 675
dollars . . .	975 747 621	715 022 198	123 404 801	80 722 416	40 523 672	16 074 534
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	13 554	233	1 141	2 860	4 508	4 812
\$2,500 to \$4,999	12 662	244	1 343	3 759	4 453	2 863
\$5,000 to \$9,999	10 557	436	2 504	4 786	2 831	-
\$10,000 to \$19,999	6 500	798	3 417	2 285	-	-
\$20,000 to \$39,999	3 623	1 684	1 939	-	-	-
\$40,000 and over	3 136	3 136	-	-	-	-
Hogs, sheep, and goats sold farms . . .	21 138	2 722	5 202	6 216	4 443	2 555
dollars . . .	134 686 696	52 938 621	40 834 327	26 552 958	10 763 047	3 597 743
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	9 089	506	1 310	2 505	2 693	2 075
\$2,500 to \$4,999	4 419	309	908	1 579	1 143	480
\$5,000 to \$9,999	4 039	485	1 370	1 577	607	-
\$10,000 to \$19,999	2 382	584	1 243	555	-	-
\$20,000 to \$39,999	894	523	371	-	-	-
\$40,000 and over	315	315	-	-	-	-
Other livestock and livestock products sold farms . . .	2 629	500	556	638	525	410
dollars . . .	2 339 253	844 009	482 993	441 807	366 290	204 154
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	2 458	465	522	601	483	387
\$2,500 to \$4,999	86	12	15	16	20	23
\$5,000 to \$9,999	45	8	8	7	22	-
\$10,000 to \$19,999	22	5	3	14	-	-
\$20,000 to \$39,999	12	4	8	-	-	-
\$40,000 and over	6	6	-	-	-	-
Nursery and greenhouse products sold farms . . .	181	30	43	35	35	38
dollars . . .	5 332 539	3 970 859	807 405	309 902	155 488	88 885
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	44	2	6	7	8	21
\$2,500 to \$4,999	32	1	3	2	9	17
\$5,000 to \$9,999	26	-	2	6	18	-
\$10,000 to \$19,999	26	2	4	20	-	-
\$20,000 to \$39,999	29	1	28	-	-	-
\$40,000 and over	24	24	-	-	-	-
Forest products sold farms . . .	799	97	180	189	176	157
dollars . . .	443 637	105 122	129 842	97 743	64 298	46 632
Number of farms by value of forest products sold:						
\$1 to \$2,499	785	92	175	186	175	157
\$2,500 to \$4,999	4	2	1	1	-	-
\$5,000 to \$9,999	6	1	2	2	1	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other	14 551	2 130	3 747	4 473	2 760	1 441
agricultural services farms						
dollars	23 901 870	5 106 299	6 099 395	6 984 197	3 640 463	2 071 516
Number of farms with income of—						
\$1 to \$249	3 564	328	792	1 110	835	499
\$250 to \$499	2 693	300	680	879	552	282
\$500 to \$999	2 893	424	795	925	524	225
\$1,000 to \$4,999	4 397	862	1 229	1 278	687	341
\$5,000 to \$9,999	635	138	172	164	107	54
\$10,000 and over	369	78	79	117	55	40
Recreational services farms	601	90	111	150	137	113
dollars	918 183	211 298	151 623	261 736	139 151	154 375
Number of farms with income of—						
\$1 to \$249	214	27	47	54	48	38
\$250 to \$499	69	11	11	15	17	15
\$500 to \$999	77	15	12	8	23	19
\$1,000 to \$4,999	192	21	32	59	46	34
\$5,000 to \$9,999	38	11	8	12	3	4
\$10,000 and over	11	5	1	2	-	3
Government farm programs farms	47 037	5 860	9 964	13 086	10 962	7 165
dollars	149 998 580	41 019 957	41 746 624	37 231 578	20 912 677	9 087 744
Number of farms with income of—						
\$1 to \$249	1 435	60	157	264	423	531
\$250 to \$499	2 493	122	220	470	784	897
\$500 to \$999	6 596	267	676	1 358	2 006	2 289
\$1,000 to \$4,999	28 580	2 413	6 073	9 419	7 338	3 337
\$5,000 to \$9,999	5 922	1 773	2 285	1 410	365	89
\$10,000 and over	2 011	1 225	553	165	46	22
Farm Production Expenses						
Farm production expenses, total farms	68 394	7 886	13 112	17 793	16 699	12 904
dollars	1 504 599 826	881 725 435	277 118 468	193 253 558	96 578 989	55 923 376
Number of farms with expenditures of—						
\$1 to \$999	529	-	2	4	118	405
\$1,000 to \$2,499	5 387	2	15	186	1 659	3 525
\$2,500 to \$4,999	13 416	5	80	1 433	6 106	5 792
\$5,000 to \$9,999	18 598	51	1 118	7 318	7 298	2 813
\$10,000 to \$14,999	10 013	129	2 554	5 762	1 268	300
\$15,000 to \$19,999	5 732	257	3 084	2 160	182	49
\$20,000 to \$29,999	6 013	940	4 210	799	55	9
\$30,000 to \$39,999	2 914	1 312	1 486	104	9	3
\$40,000 to \$49,999	1 635	1 230	389	13	3	-
\$50,000 and over	4 157	3 960	174	14	1	8
Items Purchased						
Livestock and poultry farms	36 377	6 362	8 862	9 626	7 044	4 483
dollars	570 186 576	458 165 420	62 474 082	29 002 510	11 219 510	9 325 054
Number of farms with expenditures of—						
\$1 to \$499	9 813	236	1 258	2 793	3 150	2 376
\$500 to \$999	4 097	179	810	1 341	1 074	693
\$1,000 to \$4,999	10 193	636	2 563	3 444	2 303	1 247
\$5,000 to \$9,999	4 255	517	1 771	1 433	414	120
\$10,000 to \$14,999	2 339	594	1 235	412	68	30
\$15,000 to \$19,999	1 358	600	613	120	19	6
\$20,000 to \$29,999	1 544	1 015	455	61	10	3
\$30,000 to \$39,999	823	699	106	13	5	-
\$40,000 to \$49,999	500	471	27	2	-	-
\$50,000 and over	1 455	1 415	24	7	1	8
Feed for livestock and poultry farms	50 212	6 917	10 911	13 590	11 274	7 520
dollars	230 536 664	161 779 957	34 393 065	20 122 200	9 611 271	4 630 171
Number of farms with expenditures of—						
\$1 to \$499	16 494	452	1 819	4 312	5 440	4 471
\$500 to \$999	9 011	439	1 520	2 865	2 564	1 623
\$1,000 to \$4,999	17 754	2 137	5 200	5 790	3 214	1 413
\$5,000 to \$9,999	3 862	1 427	1 780	593	53	9
\$10,000 to \$14,999	1 302	796	476	26	3	1
\$15,000 to \$19,999	552	458	93	1	-	-
\$20,000 to \$29,999	526	501	22	2	-	1
\$30,000 to \$39,999	253	252	-	-	-	1
\$40,000 to \$49,999	119	117	-	1	-	1
\$50,000 and over	339	338	1	-	-	-
Commercially mixed formula						
feeds farms	37 527	5 375	8 053	10 114	8 371	5 614
tons	1 141 203	680 797	226 996	134 869	66 285	32 256
dollars	90 356 870	52 944 269	18 381 164	11 078 664	5 364 414	2 588 359
Number of farms that purchased—						
1 to 49 tons	33 301	3 100	6 725	9 604	8 272	5 600
50 to 99 tons	2 354	943	867	435	96	13
100 to 199 tons	1 145	681	389	71	3	1
200 to 499 tons	544	471	70	3	-	-
500 to 799 tons	81	78	2	1	-	-
800 to 999 tons	20	20	-	-	-	-
1,000 tons and over	82	82	-	-	-	-
Number of farms with						
expenditures of—						
\$1 to \$499	16 001	582	2 011	4 402	5 079	3 927
\$500 to \$999	6 670	526	1 437	2 129	1 586	992
\$1,000 to \$4,999	11 463	2 205	3 534	3 342	1 692	690
\$5,000 to \$9,999	2 038	951	842	226	14	5
\$10,000 to \$14,999	638	443	183	12	-	-
\$15,000 to \$19,999	242	208	33	1	-	-
\$20,000 to \$29,999	223	209	13	1	-	-
\$30,000 and over	252	251	-	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..	15 101	2 620	3 987	4 259	2 798	1 437
tons..	319 659	188 172	69 670	40 364	15 353	6 100
dollars..	24 073 405	14 201 318	5 210 106	3 059 055	1 170 779	432 147
Number of farms that purchased—						
1 to 49 tons	14 015	1 921	3 713	4 173	2 776	1 432
50 to 99 tons	682	390	202	68	19	3
100 to 199 tons	273	202	55	13	2	1
200 to 499 tons	91	70	16	3	1	1
500 to 799 tons	17	15	-	2	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	17	16	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	7 465	452	1 470	2 356	2 023	1 164
\$500 to \$999	2 828	389	843	919	477	200
\$1,000 to \$1,999	2 178	485	794	609	234	56
\$2,000 to \$4,999	1 859	699	725	355	64	16
\$5,000 to \$9,999	532	372	140	20	-	-
\$10,000 and over	239	223	15	-	-	1
Whole grains farms..	18 235	3 553	4 445	4 567	3 472	2 198
tons..	2 440 792	2 059 141	207 574	105 480	47 529	21 068
dollars..	97 289 950	81 799 843	8 391 984	4 278 210	1 932 565	887 348
Number of farms that purchased—						
1 to 49 tons	13 613	1 127	3 071	3 966	3 295	2 154
50 to 99 tons	2 050	612	766	474	158	40
100 to 199 tons	1 270	668	466	114	19	3
200 to 499 tons	828	674	141	12	-	1
500 to 799 tons	212	210	1	1	-	-
800 to 999 tons	54	54	-	-	-	-
1,000 tons and over	208	208	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	7 490	291	1 272	2 128	2 182	1 617
\$500 to \$999	3 152	326	809	976	696	345
\$1,000 to \$1,999	2 799	467	901	819	412	200
\$2,000 to \$4,999	2 666	827	1 030	593	182	34
\$5,000 to \$9,999	1 102	666	386	49	-	1
\$10,000 and over	1 026	976	47	2	-	1
Hay, green chop, and silage farms..	12 475	1 946	2 647	3 081	2 811	1 990
tons..	1 313 517	929 643	163 175	112 310	68 310	40 079
dollars..	18 816 439	12 834 527	2 409 811	1 706 271	1 143 513	722 317
Number of farms that purchased—						
1 to 49 tons	9 359	771	1 767	2 493	2 486	1 842
50 to 99 tons	1 378	308	421	327	218	104
100 to 199 tons	894	321	280	177	84	32
200 to 499 tons	503	270	133	71	19	10
500 to 999 tons	184	124	43	13	3	1
1,000 tons and over	157	152	3	-	1	1
Number of farms with expenditures of—						
\$1 to \$499	7 391	481	1 281	1 978	2 067	1 584
\$500 to \$999	2 320	309	600	609	513	289
\$1,000 to \$1,999	1 448	383	438	358	179	90
\$2,000 to \$4,999	897	415	287	125	49	21
\$5,000 to \$9,999	229	180	35	11	-	3
\$10,000 and over	190	178	6	-	3	3
Seeds, bulbs, plants, and trees farms..	54 615	7 130	11 828	15 280	12 425	7 952
dollars..	24 949 643	8 139 786	6 521 379	5 529 266	3 302 904	1 456 308
Number of farms with expenditures of—						
\$1 to \$499	41 010	2 838	7 632	12 408	10 735	7 397
\$500 to \$999	7 562	1 817	2 470	1 773	1 045	457
\$1,000 to \$4,999	5 838	2 300	1 705	1 091	645	97
\$5,000 to \$9,999	159	132	20	7	-	-
\$10,000 and over	46	43	1	-	-	1
Commercial fertilizer purchased farms..	51 184	6 855	11 180	14 046	11 375	7 728
dollars..	71 125 466	26 028 508	20 402 893	15 053 758	6 696 259	2 944 048
Number of farms with expenditures of—						
\$1 to \$499	19 103	592	1 809	4 366	6 395	5 941
\$500 to \$999	11 692	677	2 096	4 075	3 410	1 434
\$1,000 to \$4,999	17 994	3 928	6 751	5 448	1 532	335
\$5,000 to \$9,999	1 844	1 204	480	119	27	14
\$10,000 to \$19,999	465	378	37	37	10	3
\$20,000 and over	86	76	7	1	1	1
Commercial fertilizer used farms..	47 524	6 756	10 812	13 271	10 168	6 517
acres fertilized..	9 281 055	2 910 548	2 758 874	2 216 612	995 164	399 857
dry materials, tons..	528 550	156 570	153 534	128 412	61 272	28 762
liquid or gas materials, tons..	290 649	135 183	82 725	49 456	17 270	6 015
Number of farms by tons of dry material used:						
1 to 49 tons	39 903	4 512	8 749	11 419	9 141	6 082
50 to 99 tons	1 074	622	313	104	28	7
100 to 199 tons	252	180	37	24	6	5
200 to 499 tons	42	30	5	5	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	13 810	1 297	3 331	4 528	3 099	1 555
10 to 49 tons	7 499	2 547	2 933	1 557	372	90
50 to 99 tons	694	511	135	43	4	1
100 to 199 tons	205	175	16	11	3	-
200 to 499 tons	31	28	2	-	-	1
500 tons and over	5	5	-	-	-	-

Farms With Sales of \$2,500 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	4 332	678	1 090	1 208	829	527
tons	396 339	112 139	114 552	92 782	48 774	28 092
dollars	1 437 433	405 957	406 798	335 145	183 084	106 449
Number of farms that used—						
1 to 49 tons	1 997	171	398	598	509	321
50 to 99 tons	1 070	143	285	329	187	126
100 to 199 tons	764	176	256	180	90	62
200 to 499 tons	427	145	128	95	42	17
500 to 999 tons	61	37	19	3	1	1
1,000 tons and over	12	5	4	3	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 569	425	853	1 056	750	485
\$500 to \$999	516	146	170	108	61	31
\$1,000 to \$4,999	239	103	65	42	18	11
\$5,000 to \$9,999	7	3	2	2	-	-
\$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) farms	34 520	5 902	8 751	9 593	6 587	3 687
dollars	15 122 746	7 091 119	4 210 852	2 419 829	987 378	413 568
Number of farms with expenditures of—						
\$1 to \$499	26 621	2 665	5 991	8 206	6 190	3 569
\$500 to \$999	4 099	1 113	1 589	996	314	87
\$1,000 to \$4,999	3 556	1 902	1 155	387	82	30
\$5,000 to \$9,999	190	171	14	4	1	-
\$10,000 to \$14,999	33	31	1	-	-	1
\$15,000 to \$19,999	14	13	1	-	-	-
\$20,000 and over	7	7	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	67 871	7 874	13 083	17 715	16 535	12 664
dollars	73 252 396	20 523 587	18 669 013	17 690 290	10 667 482	5 702 024
Number of farms with expenditures of—						
\$1 to \$499	20 156	237	934	3 118	7 324	8 543
\$500 to \$999	21 661	948	3 513	7 399	6 515	3 286
\$1,000 to \$4,999	25 099	5 921	8 520	7 157	2 679	822
\$5,000 to \$9,999	779	616	100	35	15	13
\$10,000 and over	176	152	16	6	2	-
Gasoline farms	66 037	7 729	12 759	17 271	16 036	12 242
dollars	43 219 216	9 949 388	10 572 012	11 085 412	7 426 680	4 185 724
Number of farms with expenditures of—						
\$1 to \$499	31 710	1 185	3 517	7 196	10 055	9 757
\$500 to \$999	22 086	2 516	5 440	7 183	4 829	2 118
\$1,000 to \$1,999 ¹	12 055	3 892	3 774	2 002	1 446	364
\$2,000 to \$4,999 ²	10027	1162	3271	2627	1071	328
\$5,000 and over ³	2028	136	503	255	75	33
<i>186</i>	<i>28</i>	<i>28</i>	<i>10</i>	<i>6</i>	<i>6</i>	<i>6</i>
Diesel oil farms	30 459	5 832	8 190	8 716	5 125	2 596
dollars	15 568 034	6 082 469	4 358 388	3 316 458	1 307 702	503 017
Number of farms with expenditures of—						
\$1 to \$499	20 219	2 019	4 764	6 527	4 504	2 405
\$500 to \$999	6 434	1 692	2 371	1 722	493	156
\$1,000 to \$1,999 ¹	3 601	2 018	1 050	450	122	31
\$2,000 to \$4,999 ²	2774	1374	879	391	107	23
\$5,000 and over ³	907	644	171	68	16	8
<i>125</i>	<i>24</i>	<i>103</i>	<i>5</i>	<i>8</i>	<i>5</i>	<i>4</i>
LP gas, butane, and propane farms	22 655	3 772	5 658	6 276	4 343	2 606
dollars	7 254 995	2 260 268	2 079 343	1 665 219	848 492	401 673
Number of farms with expenditures of—						
\$1 to \$99	6 313	582	1 290	1 793	1 545	1 103
\$100 to \$499	12 283	1 801	3 064	3 544	2 480	1 394
\$500 to \$999	2 696	730	882	738	253	93
\$1,000 to \$2,999	1 231	561	399	192	63	16
\$3,000 and over	132	98	23	9	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	67 769	7 872	13 078	17 708	16 499	12 612
dollars	7 210 151	2 231 462	1 659 270	1 623 201	1 084 608	611 610
Number of farms with expenditures of—						
\$1 to \$99	44 869	2 297	6 386	11 753	13 248	11 185
\$100 to \$499	21 356	4 566	6 394	5 797	3 196	1 403
\$500 to \$999	1 148	669	269	142	50	18
\$1,000 to \$2,999	325	276	27	13	3	6
\$3,000 and over	71	64	2	3	2	-
Hired farm labor farms	40 113	6 758	9 591	10 877	8 016	4 871
dollars	52 653 055	31 310 962	10 598 195	6 281 003	2 847 069	1 615 826
Number of farms with expenditures of—						
\$1 to \$499	22 952	1 249	4 239	7 048	6 367	4 049
\$500 to \$999	6 881	1 001	2 218	2 106	1 072	484
\$1,000 to \$4,999	8 172	2 802	2 808	1 657	569	336
\$5,000 to \$9,999	1 402	1 047	280	65	8	2
\$10,000 to \$14,999	348	310	37	1	-	-
\$15,000 to \$19,999	145	137	8	-	-	-
\$20,000 to \$29,999	97	96	1	-	-	-
\$30,000 to \$39,999	41	41	-	-	-	-
\$40,000 to \$49,999	14	14	-	-	-	-
\$50,000 and over	61	61	-	-	-	-
Workers by number of days worked:						
150 days or more farms	5 514	2 977	1 444	687	248	158
workers	8 649	5 699	1 723	779	267	181
Less than 150 days farms	37 617	5 540	8 918	10 538	7 863	4 758
workers	101 346	19 552	25 341	28 104	17 985	10 364

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms..	3 467	776	865	817	606	403
dollars..	4 157 094	2 105 764	951 116	612 247	314 652	173 315
Number of farms with expenditures of-						
\$1 to \$499	1 755	203	367	477	413	295
\$500 to \$999	673	145	199	146	113	70
\$1,000 to \$4,999	883	315	272	185	74	37
\$5,000 to \$9,999	117	76	25	9	6	1
\$10,000 and over	39	37	2	-	-	-
Machine hire and customwork farms..	46 417	6 090	9 900	12 486	10 625	7 316
dollars..	47 877 138	16 489 878	11 708 018	10 178 952	6 218 078	3 282 212
Number of farms with expenditures of-						
\$1 to \$499	22 598	1 320	3 781	6 171	6 262	5 064
\$500 to \$999	10 494	1 103	2 357	2 866	2 535	1 633
\$1,000 to \$4,999	12 017	2 743	3 504	3 356	1 803	611
\$5,000 to \$9,999	1 017	647	246	92	25	7
\$10,000 and over	291	277	12	1	-	1
All other production expenses farms..	68 244	7 886	13 112	17 793	16 699	12 754
dollars..	413 301 615	149 684 497	106 783 057	86 028 358	44 531 302	26 274 401
Number of farms with expenditures of-						
\$1 to \$499	3 488	36	209	623	1 194	1 426
\$500 to \$999	5 049	51	184	608	1 877	2 329
\$1,000 to \$4,999	32 530	746	3 301	8 848	11 512	8 123
\$5,000 to \$9,999	16 581	1 651	5 304	6 648	2 110	868
\$10,000 and over	10 596	5 402	4 114	1 066	6	8
Selected Machinery and Equipment						
Automobiles farms..	60 150	7 391	12 238	16 314	14 178	10 029
number..	81 925	11 979	17 382	21 607	18 238	12 719
2 or 3 farms..	16 326	2 933	3 850	4 112	3 268	2 163
number..	35 471	6 539	8 380	8 918	6 999	4 635
4 and over farms..	755	250	188	150	98	69
number..	3 385	1 232	802	637	427	287
Motortrucks including pickups farms..	62 268	7 709	12 617	16 815	14 724	10 403
number..	126 190	25 371	29 064	32 758	24 169	14 828
2 and over farms..	38 195	6 767	9 779	10 997	7 167	3 485
number..	102 117	24 429	26 226	26 940	16 612	7 910
Tractors other than garden tractors						
and motor tillers farms..	62 486	7 536	12 498	16 688	14 955	10 809
number..	145 739	25 608	33 000	38 986	29 737	18 408
2 or 3 farms..	38 576	4 109	8 488	11 460	9 196	5 323
number..	91 674	10 523	20 960	27 291	21 077	11 823
4 and over farms..	8 468	2 882	2 393	1 972	886	335
number..	38 623	14 540	10 423	8 439	3 787	1 434
Wheel tractors other than garden						
tractors and motor tillers farms..	62 152	7 503	12 438	16 608	14 871	10 732
number..	142 401	24 739	32 244	38 216	29 165	18 037
Crawler tractors farms..	2 672	699	619	621	435	298
number..	3 338	869	756	770	572	371
Riding garden tractors 7 hp						
and over farms..	6 949	1 633	1 800	1 657	1 136	723
number..	7 237	1 728	1 874	1 708	1 169	758
Grain and bean combines, self-						
propelled farms..	35 429	5 284	8 951	10 904	7 241	3 049
number..	39 835	6 655	10 225	11 934	7 805	3 216
Cornpickers, corn heads, and						
picker-shellers farms..	10 561	1 676	2 700	3 127	2 133	925
number..	11 808	1 951	3 076	3 495	2 309	977
Corn heads for combines farms..	6 284	1 369	1 916	1 785	924	290
number..	6 533	1 479	1 966	1 829	962	297
Other cornpickers and picker-						
shellers farms..	5 124	441	1 082	1 619	1 320	662
number..	5 275	472	1 110	1 666	1 347	680
Pickup balers farms..	25 003	3 672	6 267	7 467	5 159	2 438
number..	25 896	3 935	6 504	7 666	5 285	2 506
Windrowers, pull and self-						
propelled farms..	6 333	1 532	1 711	1 600	1 016	474
number..	6 597	1 671	1 756	1 640	1 039	491
Field forage harvesters,						
shear bar farms..	11 281	3 181	3 451	2 859	1 379	411
number..	11 712	3 396	3 563	2 925	1 403	425
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	67 064	7 847	13 007	17 614	16 277	12 319
dollars..	946 591 872	256 933 256	250 742 010	226 974 069	135 027 594	76 914 943
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	17 438	224	777	2 868	6 335	7 234
dollars..	48 227 267	652 440	2 454 761	8 780 241	18 008 152	18 331 673
\$5,000 to \$9,999 farms..	15 441	450	1 936	4 957	5 184	2 914
dollars..	103 649 247	3 151 856	13 511 455	34 133 904	34 126 310	18 725 722
\$10,000 to \$19,999 farms..	17 272	1 681	4 660	6 114	3 336	1 481
dollars..	227 214 865	23 497 977	63 157 257	79 305 419	42 283 373	18 970 839
\$20,000 to \$29,999 farms..	8 890	1 937	3 200	2 370	964	419
dollars..	201 075 723	44 708 809	72 240 656	52 862 576	21 677 773	9 585 909
\$30,000 to \$49,999 farms..	5 535	2 035	1 878	1 044	368	210
dollars..	194 547 003	72 996 812	64 834 410	35 748 477	13 280 744	7 686 560
\$50,000 and over farms..	2 488	1 520	556	261	90	61
dollars..	171 877 767	111 925 362	34 543 471	16 143 452	5 651 242	3 614 240

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	55 200	7 311	11 834	15 108	12 448	8 499
dollars	87 685 645	33 525 584	25 020 543	17 808 732	7 866 721	3 464 065
Commercial fertilizer farms	47 524	6 756	10 812	13 271	10 168	6 517
acres on which used	9 281 055	2 910 548	2 758 874	2 216 612	995 164	399 857
tons	819 231	291 754	236 260	177 874	78 555	34 788
dollars	71 125 466	26 028 508	20 402 893	15 053 758	6 696 259	2 944 048
Lime farms	4 331	677	1 090	1 208	829	527
acres on which used	160 424	46 732	45 036	37 012	19 904	11 740
tons	396 339	112 139	114 552	92 782	48 774	28 092
dollars	1 437 433	405 957	406 798	335 145	183 084	106 449
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 019	218	309	247	183	62
acres on which used	34 702	12 368	10 994	7 042	3 544	754
dollars	113 034	39 477	39 747	21 651	10 096	2 063
Insects on other crops farms	8 990	2 479	2 774	2 157	1 103	477
acres on which used	1 417 715	749 474	394 316	184 978	63 851	25 096
dollars	3 833 706	2 235 006	954 722	434 659	147 843	61 476
Nematodes in crops farms	152	21	46	45	22	18
acres on which used	12 789	2 403	5 852	3 438	620	476
dollars	55 739	12 345	21 874	16 220	3 222	2 078
Diseases in crops and orchards farms	539	99	142	142	90	66
acres on which used	49 979	17 034	14 728	12 444	3 320	2 453
dollars	254 920	88 158	84 234	54 712	16 036	11 780
Weeds or grass in crops farms	22 345	4 127	6 046	6 311	3 866	1 995
acres on which used	2 624 429	1 060 357	773 873	507 904	201 645	80 650
dollars	8 622 263	3 790 454	2 520 099	1 477 121	596 904	237 685
Weeds or brush in pasture farms	6 880	1 125	1 776	2 028	1 241	710
acres on which used	454 472	132 192	130 331	110 524	56 410	25 015
dollars	746 660	236 556	211 865	172 540	84 883	40 816
Chemicals for defoliation or for growth control of crops or thinning of fruit farms						
acres on which used	505	90	136	139	87	53
dollars	31 104	9 217	10 278	6 919	3 765	925
dollars	95 328	33 310	30 988	19 301	8 617	3 112
Insect control on livestock and poultry farms						
dollars	15 400	3 203	4 250	4 091	2 534	1 322
dollars	1 162 565	613 581	279 036	161 243	77 930	30 775
Livestock						
Cattle and calves farms	51 967	6 752	11 036	14 183	12 075	7 921
number	5 614 096	2 522 999	1 248 754	1 010 288	548 167	283 888
Farms with—						
1 to 9	2 167	96	207	407	632	825
10 to 19	4 206	73	244	700	1 435	1 754
20 to 49	15 846	275	1 598	4 221	5 675	4 077
50 to 99	15 065	777	3 792	5 755	3 626	1 115
100 to 199	9 260	1 912	3 833	2 718	659	138
200 to 499	4 310	2 580	1 308	373	46	3
500 to 999	791	733	48	8	2	—
1,000 to 2,499	241	232	5	1	—	3
2,500 and over	81	74	1	—	—	6
Cows and heifers that had calved farms						
number	44 007	4 379	9 240	12 635	10 760	6 993
number	1 810 543	438 672	504 299	472 264	269 064	126 244
Farms with—						
1 to 4	2 645	288	387	520	652	798
5 to 9	3 174	128	297	568	1 022	1 159
10 to 19	8 917	250	829	2 076	3 094	2 668
20 to 29	8 246	299	1 178	2 742	2 620	1 407
30 to 49	10 014	655	2 612	3 567	2 406	774
50 to 99	7 806	1 314	2 770	2 674	874	174
100 to 199	2 486	951	983	456	86	10
200 to 499	627	408	180	32	6	1
500 to 999	76	72	4	—	—	—
1,000 and over	16	14	—	—	—	2
Milk cows farms						
number	11 359	1 399	2 980	3 300	2 382	1 298
number	168 807	54 059	62 653	33 890	13 649	4 556
Farms with—						
1 to 4	5 488	533	1 073	1 538	1 388	956
5 to 9	1 265	54	166	369	444	232
10 to 19	1 514	40	280	645	445	104
20 to 29	1 040	43	356	531	104	6
30 to 49	1 216	194	812	209	1	—
50 to 99	724	425	291	8	—	—
100 to 199	101	99	2	—	—	—
200 and over	11	11	—	—	—	—
Heifers and heifer calves farms						
number	42 318	4 943	9 120	12 037	9 877	6 341
number	1 490 542	690 961	334 293	257 966	134 174	73 148
Bulls and steers, including calves farms						
number	47 362	6 131	10 111	13 109	10 967	7 044
number	2 313 011	1 393 366	410 162	280 058	144 929	84 496
Milk sold to plants or dealers farms						
number	6 132	876	1 959	1 814	1 061	422

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 . .	53 622	7 009	11 425	14 647	12 465	8 076
number . .	4 648 613	2 949 440	750 613	540 091	286 459	122 010
Farms with—						
1 to 4 sold	2 241	64	173	423	687	894
5 to 19 sold	14 998	228	1 307	3 419	5 132	4 912
20 to 49 sold	19 634	720	3 697	7 071	5 943	2 203
50 to 99 sold	8 973	1 010	3 890	3 332	679	62
100 to 199 sold	4 469	1 939	2 112	390	24	4
200 to 499 sold	2 409	2 154	243	12	-	-
500 and over sold	898	894	3	-	-	1
Value of sales farms . .	53 622	7 009	11 425	14 647	12 465	8 076
dollars . .	995 405 601	721 355 030	130 049 571	84 879 561	42 378 828	16 742 611
Cattle sold farms . .	39 035	5 676	8 850	10 771	8 711	5 027
number . .	2 997 900	2 413 455	312 713	165 909	76 853	28 970
Farms with—						
1 to 4 sold	12 693	284	1 598	3 638	4 147	3 026
5 to 19 sold	13 328	837	3 098	4 212	3 400	1 781
20 to 49 sold	5 985	709	1 762	2 194	1 102	218
50 to 99 sold	2 893	611	1 551	672	58	1
100 to 199 sold	2 007	1 172	777	54	4	-
200 to 499 sold	1 429	1 364	64	1	-	-
500 and over sold	700	699	-	-	-	1
Fattened on grain and concentrates farms . .	5 101	1 860	1 361	1 054	580	246
number . .	1 724 241	1 619 997	66 737	26 913	8 438	2 156
Farms with—						
1 to 4 sold	463	31	92	121	111	108
5 to 19 sold	1 063	79	241	332	293	118
20 to 49 sold	1 263	145	444	482	173	19
50 to 99 sold	779	232	430	114	3	-
100 to 199 sold	636	483	149	4	-	-
200 to 499 sold	553	546	5	1	-	1
500 and over sold	344	344	-	-	-	-
Calves sold farms . .	42 946	3 935	8 754	12 328	10 839	7 090
number . .	1 650 713	535 985	437 900	374 182	209 606	93 040
Farms with—						
1 to 4 sold	2 956	114	311	629	906	996
5 to 19 sold	15 978	405	1 798	3 856	5 302	4 617
20 to 49 sold	15 525	837	3 212	5 762	4 280	1 434
50 to 99 sold	5 401	776	2 349	1 896	341	39
100 to 199 sold	2 099	923	984	178	10	4
200 to 499 sold	844	738	99	7	-	-
500 and over sold	143	142	1	-	-	-
Fattened on grain and concentrates farms . .	3 861	509	994	1 152	765	441
number . .	145 833	59 466	44 043	27 085	11 076	4 163
Farms with—						
1 to 4 sold	452	16	61	123	123	129
5 to 19 sold	1 322	32	177	406	433	274
20 to 49 sold	1 255	105	385	529	198	38
50 to 99 sold	518	122	297	88	11	-
100 to 199 sold	227	151	70	6	-	-
200 to 499 sold	77	73	4	-	-	-
500 and over sold	10	10	-	-	-	-
Hogs and pigs on place farms . .	17 863	2 349	4 471	5 313	3 698	2 032
number . .	1 604 180	532 878	496 674	347 545	161 070	66 013
Farms with—						
1 to 9	2 502	142	343	691	753	573
10 to 24	3 099	220	511	892	898	578
25 to 99	7 305	609	1 687	2 563	1 674	772
100 to 199	3 003	490	1 203	915	308	87
200 to 499	1 619	628	667	243	60	21
500 to 999	273	201	57	9	5	1
1,000 and over	62	59	3	-	-	-
Used or to be used for breeding farms . .	12 962	1 491	3 256	4 005	2 724	1 486
number . .	239 585	63 740	72 781	59 449	29 537	14 078
Other hogs and pigs farms . .	16 408	2 241	4 192	4 875	3 327	1 773
number . .	1 364 595	469 138	423 893	288 096	131 533	51 935
Hogs and pigs sold farms . .	19 100	2 544	4 810	5 646	3 928	2 172
number . .	2 877 948	1 005 640	876 275	615 129	277 182	103 722
Farms with—						
1 to 9 sold	1 172	71	150	294	341	316
10 to 49 sold	5 247	327	822	1 496	1 533	1 069
50 to 99 sold	4 315	292	853	1 486	1 148	536
100 to 199 sold	4 115	451	1 257	1 517	677	213
200 to 499 sold	3 308	775	1 483	789	223	38
500 to 999 sold	718	438	216	58	6	-
1,000 and over sold	225	190	29	6	-	-
Feeder pigs sold farms . .	4 654	350	942	1 376	1 190	796
number . .	576 525	77 446	174 282	167 952	104 371	52 474
Farms with—						
1 to 9 sold	290	18	58	84	73	57
10 to 49 sold	1 615	98	257	446	474	340
50 to 99 sold	1 065	67	188	314	289	207
100 to 199 sold	867	67	159	270	210	161
200 to 499 sold	625	50	192	213	139	31
500 to 999 sold	145	34	63	43	5	-
1,000 and over sold	47	16	25	6	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Letters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	13 756	1 573	3 435	4 221	2 909	1 618
number	304 765	85 181	95 500	74 581	34 859	14 644
Farms with—						
1 litter	414	33	48	105	114	114
2 to 4 litters	2 031	103	281	503	656	488
5 to 9 litters	2 474	103	394	798	737	442
10 to 19 litters	3 729	237	842	1 372	885	393
20 to 49 litters	3 804	551	1 367	1 255	460	171
50 to 99 litters	975	315	427	169	55	9
100 to 199 litters	265	177	66	19	2	1
200 litters and over	64	54	10	-	-	-
Sheep and lambs of all ages farms . . .	3 005	292	629	857	747	480
number	454 091	139 484	128 297	115 704	49 033	21 573
Farms with—						
1 to 24	997	79	157	239	303	219
25 to 99	1 030	62	178	295	293	202
100 to 299	583	55	144	205	125	54
300 to 999	327	55	132	109	26	5
1,000 to 2,499	61	34	18	9	-	-
2,500 to 4,999	4	4	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms . . .	2 251	229	512	668	519	323
number	224 438	96 853	59 447	44 588	16 475	7 075
Ewes 1 year old or older farms . . .	2 818	247	583	822	709	457
number	219 594	41 072	66 033	68 088	30 839	13 562
Rams and wethers 1 year old or older farms . . .	2 519	218	520	748	624	409
number	10 059	1 559	2 817	3 028	1 719	936
Sheep and lambs sold farms . . .	3 084	299	665	878	767	475
number	345 820	124 911	96 771	74 691	35 500	13 947
Horses and ponies farms . . .	16 713	3 300	4 074	4 194	3 063	2 082
number	57 168	13 882	12 420	11 667	9 898	9 301
Sold farms . . .	2 104	444	450	497	393	320
number	8 664	2 923	1 508	1 772	1 515	946
Horses farms . . .	12 375	2 719	3 034	2 957	2 157	1 508
number	41 114	10 961	8 956	8 018	6 569	6 610
Sold farms . . .	1 718	391	368	389	308	262
number	6 919	2 574	1 299	1 271	1 074	701
Ponies farms . . .	6 889	1 093	1 673	1 870	1 342	911
number	16 054	2 921	3 464	3 649	3 329	2 691
Sold farms . . .	485	70	97	140	107	71
number	1 745	349	209	501	441	245
Mules, burros, and donkeys farms . . .	310	52	62	62	74	60
number	846	253	119	128	174	172
Sold farms . . .	39	7	9	8	11	4
number	161	71	15	43	25	7
Any goats farms . . .	291	29	60	71	67	64
number	932	69	165	195	290	213
Sold farms . . .	50	5	4	12	13	16
number	322	11	38	99	51	123
Angora goats farms . . .	19	4	5	3	4	3
number	78	4	36	3	16	19
Sold farms . . .	7	1	1	3	-	2
number	45	4	1	38	-	2
Milk goats farms . . .	115	6	22	34	30	23
number	323	13	44	80	97	89
Sold farms . . .	26	1	3	5	9	8
number	121	2	31	25	25	38
Other goats farms . . .	208	23	45	47	46	47
number	531	52	85	112	177	105
Sold farms . . .	29	3	3	8	7	8
number	156	5	6	36	26	83
Hives of bees farms . . .	306	35	47	98	78	48
number	17 288	2 735	7 212	3 766	2 724	851
Honey sold farms . . .	153	17	24	49	40	23
pounds	1 230 008	317 755	363 920	349 125	140 598	58 610
Mink farms . . .	12	3	1	4	3	1
number	1 706	21	1	990	544	150
Mink and pelts sold farms . . .	9	2	-	4	2	1
number	4 149	60	-	3 735	219	135
Rabbits farms . . .	565	65	136	141	123	100
number	10 528	1 130	3 168	2 160	2 395	1 675
Rabbits and pelts sold farms . . .	192	22	47	54	43	26
number	17 326	2 934	4 120	3 951	3 573	2 748
Chinchillas farms . . .	101	11	29	26	22	13
number	9 427	2 662	1 766	2 084	1 771	1 144
Chinchillas and pelts sold farms . . .	95	10	26	24	21	14
number	11 631	4 657	1 807	1 547	2 918	702

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 . . .	13 514	1 104	2 440	3 998	3 609	2 363
number . . .	3 723 099	2 172 653	536 598	482 538	345 560	185 750
Farms with—						
1 to 99	9 111	696	1 642	2 640	2 415	1 718
100 to 399	3 707	224	623	1 179	1 079	602
400 to 1,599	477	48	116	157	114	42
1,600 to 3,199	49	10	19	19	-	1
3,200 to 9,999	93	53	38	1	1	-
10,000 to 19,999	49	46	1	2	-	-
20,000 to 49,999	20	19	1	-	-	-
50,000 to 99,999	6	6	-	-	-	-
100,000 and over	2	2	-	-	-	-
Number sold farms . . .	3 216	366	590	983	819	458
number . . .	3 018 771	2 179 656	406 642	223 748	136 328	72 397
Farms with—						
1 to 1,999 sold	3 011	237	538	970	813	453
2,000 to 3,999 sold	56	17	28	5	4	2
4,000 to 7,999 sold	62	39	13	6	1	3
8,000 to 15,999 sold	52	44	5	2	1	-
16,000 to 29,999 sold	23	17	6	-	-	-
30,000 to 59,999 sold	7	7	-	-	-	-
60,000 to 99,999 sold	2	2	-	-	-	-
100,000 and over sold	3	3	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	13 184	1 079	2 360	3 917	3 533	2 295
number . . .	3 121 845	1 749 172	429 385	441 616	325 568	176 104
Pullets not yet of laying age . . . farms . . .	442	39	83	113	126	81
number . . .	573 973	421 110	100 153	34 717	13 992	4 001
Other chickens farms . . .	1 357	79	245	382	383	268
number . . .	27 281	2 371	7 060	6 205	6 000	5 645
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	162	14	33	49	46	20
number . . .	124 736	63 113	5 758	14 070	34 281	7 514
Turkeys of all ages farms . . .	130	16	33	28	30	23
number . . .	59 703	46 815	10 961	354	1 409	164
Sold farms . . .	63	24	13	11	10	5
number . . .	384 146	333 830	40 819	6 342	2 942	213
Turkey hens kept for breeding . . . farms . . .	83	9	21	16	22	15
number . . .	7 118	6 012	868	101	66	71
Other turkeys farms . . .	86	10	21	18	21	16
number . . .	52 585	40 803	10 093	253	1 343	93
Ducks farms . . .	873	64	187	251	231	140
number . . .	10 773	820	3 081	2 881	2 576	1 415
Sold farms . . .	121	12	21	27	35	26
number . . .	11 004	529	1 644	4 479	3 959	393
Geese farms . . .	534	48	128	148	130	80
number . . .	3 457	348	788	1 209	704	408
Sold farms . . .	68	6	15	20	16	11
number . . .	2 717	81	670	1 570	307	89
Other poultry farms . . .	220	19	36	64	57	44
number . . .	31 255	254	17 735	10 223	1 239	1 804
Sold farms . . .	53	1	12	15	10	15
number . . .	83 944	72	51 790	26 710	1 049	4 323
Crops Harvested						
Field corn for all purposes . . . farms . . .	19 067	3 601	4 708	5 039	3 640	2 079
acres . . .	1 385 046	613 645	360 585	249 504	112 486	48 826
Farms with—						
1 to 19 acres	4 654	234	689	1 181	1 388	1 162
20 to 49 acres	6 388	698	1 407	1 927	1 598	758
50 to 74 acres	2 708	471	806	884	422	125
75 to 99 acres	1 447	321	518	449	142	17
100 to 149 acres	1 706	532	675	415	73	11
150 to 199 acres	730	314	282	116	13	5
200 acres and over	1 434	1 031	331	67	4	1
Commercial fertilizer used . . . farms . . .	15 187	3 354	4 103	4 002	2 482	1 246
acres . . .	1 202 257	577 675	315 845	200 644	77 002	31 091
Dry materials farms . . .	12 429	2 391	3 290	3 429	2 187	1 132
tons . . .	99 440	42 382	26 955	18 344	7 204	4 555
Liquid or gas materials . . . farms . . .	7 305	2 294	2 291	1 618	602	300
tons . . .	87 052	52 216	21 018	9 835	2 943	1 040
Field corn for grain farms . . .	15 741	2 545	3 714	4 327	3 235	1 920
acres . . .	1 132 651	465 399	305 085	217 971	100 459	43 737
bushels . . .	89 275 341	44 673 070	23 294 948	13 615 596	5 435 422	2 256 305
Irrigated farms . . .	2 554	1 158	785	449	143	39
acres . . .	380 026	258 939	81 270	30 066	5 882	3 869
Field corn for silage farms . . .	6 748	2 267	2 083	1 487	682	229
acres . . .	245 503	146 116	53 889	29 621	11 069	4 808
tons, green weight . . .	3 373 227	2 259 730	658 664	305 802	98 838	50 193
Irrigated farms . . .	1 638	918	437	205	69	9
acres . . .	105 623	80 270	15 314	6 600	1 874	1 565
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	351	76	76	95	66	38
acres . . .	6 892	2 130	1 611	1 912	958	281
Irrigated farms . . .	37	17	9	7	3	1
acres . . .	1 121	640	229	107	144	1

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

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 . . .	43 450	6 030	10 139	12 701	9 435	5 145
acres . . .	3 909 085	1 184 515	1 152 990	946 914	453 154	171 512
Commercial fertilizer used . . . farms . . .	30 587	5 023	8 063	8 850	5 746	2 905
acres . . .	2 723 563	911 641	847 592	615 476	256 501	92 353
Dry materials . . . farms . . .	23 403	3 419	5 924	6 878	4 714	2 468
tons . . .	138 768	40 850	41 998	33 987	15 745	6 188
Liquid or gas materials . . . farms . . .	13 983	3 214	4 453	3 759	1 801	756
tons . . .	109 794	48 378	33 981	19 092	6 333	2 010
Sorghums for grain or seed . . . farms . . .	37 494	5 218	8 923	10 914	8 038	4 401
acres . . .	3 110 311	939 471	923 369	744 293	358 970	144 208
bushels . . .	176 109 738	61 919 092	53 425 998	38 406 908	16 437 159	5 920 581
Irrigated . . . farms . . .	3 419	1 302	1 107	718	229	63
acres . . .	477 802	284 564	129 078	51 492	10 534	2 134
Sorghums for silage . . . farms . . .	11 965	2 517	3 644	3 539	1 699	566
acres . . .	345 806	133 086	100 554	75 018	29 372	7 776
tons, green weight . . .	4 317 692	1 855 545	1 251 352	844 401	294 021	72 373
Irrigated . . . farms . . .	667	297	220	118	29	3
acres . . .	23 977	15 411	5 723	2 399	371	73
Sorghums cut for dry forage or hay . . . farms . . .	9 797	1 174	2 286	3 252	2 188	897
acres . . .	336 668	69 599	97 451	101 923	52 536	15 159
tons, dry weight . . .	1 097 217	251 988	334 498	329 850	142 939	37 942
Irrigated . . . farms . . .	303	104	105	71	16	7
acres . . .	8 636	4 042	2 673	1 543	289	89
Sorghums hogged or grazed . . . farms . . .	3 471	631	981	1 043	602	214
acres . . .	116 300	42 359	31 616	25 680	12 276	4 369
Irrigated . . . farms . . .	103	41	29	27	3	3
acres . . .	4 071	2 322	928	705	97	19
Wheat . . . farms . . .	55 052	6 738	11 571	15 410	12 877	8 456
acres . . .	9 098 272	2 258 031	2 512 499	2 440 356	1 325 160	562 226
bushels . . .	263 149 293	70 344 359	75 164 735	68 832 084	34 935 037	13 873 078
Irrigated . . . farms . . .	1 994	916	609	318	108	43
acres . . .	271 925	182 245	60 912	21 102	5 861	1 805
Commercial fertilizer used . . . farms . . .	34 409	4 671	8 109	10 035	7 311	4 283
acres . . .	4 277 189	1 072 994	1 292 949	1 163 420	537 007	210 819
Dry materials . . . farms . . .	29 778	3 562	6 881	8 787	6 585	3 963
tons . . .	195 569	44 276	58 199	54 964	26 919	11 211
Liquid or gas materials . . . farms . . .	10 704	2 175	3 070	3 039	1 651	769
tons . . .	76 818	25 857	23 614	18 285	6 817	2 245
Winter wheat . . . farms . . .	55 004	6 738	11 562	15 394	12 871	8 439
acres . . .	9 095 734	2 257 992	2 511 834	2 439 499	1 324 869	561 540
bushels . . .	263 080 357	70 342 974	75 142 448	68 812 991	34 929 073	13 852 871
Irrigated . . . farms . . .	1 992	916	608	318	107	43
acres . . .	271 826	182 210	60 859	21 102	5 850	1 805
Commercial fertilizer used . . . farms . . .	34 385	4 671	8 104	10 027	7 307	4 276
acres . . .	4 275 650	1 072 955	1 292 470	1 162 976	536 762	210 487
Dry materials . . . farms . . .	29 755	3 562	6 876	8 779	6 581	3 957
tons . . .	195 474	44 274	58 174	54 940	26 894	11 192
Liquid or gas materials . . . farms . . .	10 701	2 175	3 069	3 038	1 651	768
tons . . .	76 809	25 855	23 611	18 282	6 817	2 244
Oats for grain . . . farms . . .	5 773	504	1 235	1 833	1 392	809
acres . . .	111 172	16 747	29 310	35 166	19 779	10 170
bushels . . .	4 363 240	781 441	1 198 953	1 354 042	701 491	327 313
Irrigated . . . farms . . .	60	23	27	6	4	-
acres . . .	2 683	1 229	1 193	191	70	-
Commercial fertilizer used . . . farms . . .	3 562	353	870	1 166	780	393
acres . . .	64 977	9 813	18 301	21 428	11 097	4 338
Dry materials . . . farms . . .	3 409	321	824	1 128	754	382
tons . . .	4 635	653	1 348	1 473	826	335
Liquid or gas materials . . . farms . . .	261	48	82	72	42	17
tons . . .	393	111	126	75	55	26
Barley for grain . . . farms . . .	3 464	420	968	1 052	710	314
acres . . .	152 039	30 906	53 206	39 715	20 914	7 298
bushels . . .	5 602 629	1 256 530	2 030 618	1 446 062	658 295	211 124
Irrigated . . . farms . . .	56	24	22	8	2	-
acres . . .	2 668	1 280	1 058	264	66	-
Commercial fertilizer used . . . farms . . .	2 341	291	736	716	425	173
acres . . .	108 513	21 698	41 151	28 607	13 012	4 045
Dry materials . . . farms . . .	2 205	262	683	684	410	166
tons . . .	6 456	1 278	2 437	1 709	757	275
Liquid or gas materials . . . farms . . .	545	90	210	155	62	28
tons . . .	1 403	357	604	319	90	33
Rye for grain . . . farms . . .	1 011	205	241	295	183	87
acres . . .	46 733	15 007	11 762	12 889	4 623	2 452
bushels . . .	886 246	304 551	227 262	231 105	79 328	44 000
Irrigated . . . farms . . .	23	15	4	3	1	-
acres . . .	1 555	1 317	214	21	3	-
Commercial fertilizer used . . . farms . . .	218	63	63	49	30	13
acres . . .	6 993	3 482	1 616	1 041	528	326
Dry materials . . . farms . . .	185	46	57	44	27	11
tons . . .	343	128	113	56	31	15
Liquid or gas materials . . . farms . . .	67	27	21	10	6	3
tons . . .	191	149	20	14	5	3

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	13 318	1 422	2 911	3 808	3 147	2 030
acres	738 475	136 264	213 806	210 262	120 908	57 235
bushels	16 605 973	3 475 251	4 956 391	4 563 233	2 490 070	1 121 028
Irrigated farms	193	72	66	36	15	4
acres	8 080	3 867	2 726	1 084	290	93
Commercial fertilizer used farms	3 202	531	844	896	591	340
acres	135 980	37 021	40 150	34 185	17 050	7 574
Dry materials farms	2 916	450	762	837	547	320
tons	8 435	2 340	2 344	2 143	1 064	544
Liquid or gas materials farms	403	121	112	88	57	25
tons	1 464	583	368	283	158	72
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	1 357	98	215	397	403	244
acres	985	141	240	292	208	95
hundredweight	60485	13 365	16716	14315	14 861	7 220
Irrigated farms	39	9	16	5	2	7
acres	192	37	135	17	(2)	3
Commercial fertilizer used ¹ farms	287	38	59	97	64	29
acres	512	133	173	96	81	29
Dry materials farms	280	37	55	96	63	29
tons	215	42	75	33	46	19
Liquid or gas materials farms	32	4	14	9	4	2
tons	25	12	8	3	(2)	2
Tobacco farms	9	-	1	1	4	3
acres	22	-	6	2	11	3
pounds	28 703	-	11 000	5 025	7 120	5 558
Irrigated farms	1	-	-	1	-	-
acres	2	-	-	2	-	-
Commercial fertilizer used farms	6	-	1	1	3	1
acres	12	-	6	2	3	1
Dry materials farms	6	-	1	1	3	1
tons	5	-	1	2	2	(1)
Liquid or gas materials farms	1	-	-	-	1	-
tons	(2)	-	-	-	(2)	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	30 842	3 942	7 024	8 868	6 814	4 194
acres	1 025 856	257 360	280 001	263 055	151 409	74 031
tons, dry	2 963 383	846 045	834 054	723 165	389 560	170 559
Irrigated farms	1 366	548	390	257	127	44
acres	71 729	41 067	17 195	9 053	3 220	1 194
Clover, timothy, and mixtures of clover and grasses for hay farms	3 612	385	822	1 010	849	546
acres	80 193	15 112	19 948	20 698	14 903	9 532
tons, dry	139 395	28 899	34 532	36 172	24 754	15 038
Irrigated farms	13	6	2	4	-	1
acres	205	119	30	48	-	8
Small grain hay farms	1 592	253	317	395	353	274
acres	48 167	13 932	10 805	10 849	7 403	5 178
tons, dry	77 202	24 650	16 877	17 031	11 148	7 496
Irrigated farms	45	28	8	6	3	-
acres	1 370	966	214	140	50	-
Other hay farms	17 186	2 122	3 851	5 056	3 831	2 326
acres	640 009	160 014	168 948	168 189	92 921	49 937
tons, dry	934 269	238 811	250 975	246 745	131 335	66 403
Irrigated farms	185	83	62	23	10	7
acres	6 548	3 244	2 286	706	209	103
Grass silage farms	402	157	123	73	32	17
acres	13 118	7 759	2 719	1 629	655	356
tons, green	100 821	65 647	20 125	9 392	4 149	1 508
Irrigated farms	18	16	2	-	-	-
acres	1 116	1 076	40	-	-	-
Hay crops cut and fed green farms	427	123	119	73	78	34
acres	10 037	3 167	2 557	1 709	2 014	590
tons, green	63 312	26 627	18 742	7 750	8 613	1 580
Irrigated farms	26	12	9	3	2	-
acres	708	304	154	20	230	-
Commercial fertilizer used on hay crops farms	5 694	1 036	1 539	1 472	1 007	640
acres	199 560	66 264	57 176	40 721	22 415	12 984
Dry materials farms	5 207	895	1 403	1 350	949	610
tons	17 764	5 513	4 925	3 699	2 277	1 350
Liquid or gas materials farms	678	203	202	155	81	37
tons	1 937	830	489	333	169	116

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	537	62	153	187	99	36
acres	7 702	1 274	2 551	2 435	1 117	325
pounds	659 293	113 945	222 459	205 138	95 003	22 748
Irrigated farms	2	-	1	1	-	-
acres	62	-	50	12	-	-
Alfalfa seed farms	1 903	272	521	599	354	157
acres	43 685	9 730	13 373	12 801	5 720	2 061
pounds	3 705 439	867 276	1 194 645	1 076 586	421 615	145 317
Irrigated farms	18	7	2	5	3	1
acres	424	235	30	103	40	16
Commercial fertilizer used on						
field seeds farms	640	134	177	194	83	52
acres	15 964	4 396	4 842	4 127	1 614	985
Dry materials farms	584	116	165	182	78	43
tons	1 735	561	521	397	175	81
Liquid or gas materials farms	68	21	14	16	8	9
tons	274	123	28	38	17	68
Vegetables:						
Total, all vegetables farms	353	32	60	89	93	79
acres	3 021	746	624	739	502	410
Irrigated farms	71	14	17	17	11	12
acres	575	317	84	111	32	31
Commercial fertilizer used						
Dry materials farms	192	23	39	47	51	32
acres	2 047	787	306	514	283	157
Dry materials farms	179	19	37	43	50	30
tons	427	160	49	125	74	19
Liquid or gas materials farms	20	5	5	6	2	2
tons	56	42	5	3	4	2
Tomatoes farms	150	11	22	32	43	42
acres	204	33	31	50	38	52
Irrigated farms	33	4	3	6	8	12
acres	40	22	3	6	3	6
Sweet corn farms	162	20	39	33	38	32
acres	556	144	85	173	90	64
Irrigated farms	37	7	12	7	3	8
acres	68	19	27	16	1	5
Cucumbers and pickles farms	72	6	9	16	19	22
acres	151	114	9	9	10	9
Irrigated farms	21	3	-	3	5	10
acres	120	113	-	2	1	4
Watermelons farms	180	10	19	55	51	45
acres	781	65	110	305	177	124
Irrigated farms	22	2	3	8	3	6
acres	102	11	34	49	2	6
Snap beans, bush and pole farms	50	5	7	8	19	11
acres	63	32	5	10	8	8
Irrigated farms	8	-	-	1	3	4
acres	1	-	-	1	(2)	(2)
Berries:						
Strawberries farms	140	11	22	32	39	36
acres	110	18	11	56	14	11
pounds	324 699	60 695	28 571	160 731	37 207	37 495
Irrigated farms	26	4	2	7	3	10
acres	61	8	4	39	4	6
Commercial fertilizer used on						
berries farms	15	2	1	6	4	2
acres	52	7	1	37	5	2
Dry materials farms	14	2	1	5	4	2
tons	7	1	(2)	3	2	1
Liquid or gas materials farms	1	-	-	1	-	-
tons	3	-	-	3	-	-
Land in orchards (see text)						
Irrigated farms	570	72	99	135	133	131
acres	7 816	2 475	2 090	1 259	910	1 082
Irrigated farms	50	15	10	9	7	9
acres	918	283	372	87	26	150
Commercial fertilizer used						
Dry materials farms	182	41	40	40	27	34
acres	4 748	1 663	1 415	811	240	619
Dry materials farms	174	40	38	37	27	32
tons	861	291	194	106	46	224
Liquid or gas materials farms	9	1	2	3	1	2
tons	40	(2)	36	(2)	(2)	4
Apples						
Trees not of bearing age number	272	40	54	66	56	56
Trees of bearing age number	2 648	884	964	359	105	336
Trees of bearing age pounds	38 260	3 087	11 641	8 609	1 481	13 442
Trees of bearing age pounds	82 067	30 847	31 370	8 623	5 160	6 067
Irrigated farms	16 683 798	6 470 755	7 956 586	1 585 093	470 432	200 932
Peaches						
Trees not of bearing age number	259	43	51	62	54	49
Trees of bearing age number	1 988	777	500	394	156	161
Trees of bearing age pounds	23 588	8 781	1 095	5 887	1 352	6 473
Trees of bearing age pounds	117 202	44 490	32 042	23 752	9 322	7 596
Irrigated farms	7 562 837	3 595 415	2 107 069	1 134 550	521 777	204 026
Peaches, clingstone						
Trees not of bearing age number	77	13	15	21	13	15
Trees of bearing age number	96	18	24	14	5	35
Trees of bearing age pounds	2 255	384	162	140	35	1 534
Irrigated farms	3 981	1 034	1 367	614	140	826
pounds	152 401	59 021	50 500	35 330	2 330	5 220
Peaches, freestone						
Trees not of bearing age number	217	35	46	51	46	39
Trees of bearing age number	1 894	758	476	381	152	127
Trees of bearing age pounds	21 333	8 397	933	5 747	1 317	4 939
Irrigated farms	113 221	43 456	30 675	23 138	9 182	6 770
pounds	7 410 436	3 536 394	2 056 569	1 099 220	519 447	198 806

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	106	13	22	33	18	20
acres	163	21	55	41	16	30
Trees not of bearing age number	3 484	52	1 738	581	225	888
Trees of bearing age number	5 117	780	1 378	1 520	539	900
pounds	196 299	37 224	65 898	10 096	12 150	70 931
Pears, Bartlett farms	55	8	15	17	6	9
acres	61	17	28	6	3	7
Trees not of bearing age number	258	2	87	114	51	4
Trees of bearing age number	2 327	712	1 141	217	53	204
pounds	94 057	27 600	53 641	4 450	609	7 757
Pears, other than Bartlett farms	64	6	14	19	14	11
acres	101	4	27	35	12	23
Trees not of bearing age number	3 226	50	1 651	467	174	884
Trees of bearing age number	2 790	68	237	1 303	486	696
pounds	102 242	9 624	12 257	5 646	11 541	63 174
Cherries farms	113	18	23	37	22	13
acres	65	16	8	19	13	9
Trees not of bearing age number	1 273	313	114	467	179	200
Trees of bearing age number	2 878	747	316	840	796	179
pounds	45 996	15 019	7 392	9 698	12 661	1 226
Cherries, tart farms	89	17	17	29	17	9
acres	52	16	7	12	9	8
Trees not of bearing age number	887	310	114	217	49	197
Trees of bearing age number	2 486	739	280	638	675	154
pounds	43 566	14 894	6 967	8 788	12 171	746
Cherries, sweet farms	32	3	6	9	9	5
acres	13	(2)	1	7	4	1
Trees not of bearing age number	386	3	-	250	130	3
Trees of bearing age number	392	8	36	202	121	25
pounds	2 430	125	425	910	490	480
Plums farms	54	12	10	15	7	10
acres	24	12	2	3	4	3
Trees not of bearing age number	585	391	50	54	11	79
Trees of bearing age number	1 098	508	79	106	297	108
pounds, fresh	11 830	6 855	1 460	1 930	385	1 200
Prunes farms	2	-	-	-	2	-
acres	(2)	-	-	-	(2)	-
Trees not of bearing age number	12	-	-	-	12	-
Trees of bearing age number	24	-	-	-	24	-
pounds, fresh	333	-	-	-	333	-
Grapes, total farms	58	4	12	21	14	7
acres	50	5	20	7	12	6
Vines not of bearing age number	3 387	63	1 754	343	183	1 044
Vines of bearing age number	18 474	2 521	8 538	1 658	4 454	1 303
pounds	69 622	12 513	23 768	6 655	18 073	8 613