

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	126 527	11 317	19 672	29 159	32 886	33 493
percent	100.0	8.9	15.5	23.0	26.0	26.5
Land in farms acres	56 821 599	15 563 702	12 621 045	13 008 959	8 994 589	6 633 304
Average size of farm acres	449.0	1 375.2	641.5	446.1	273.5	198.0
Value of land and buildings dollars	13 942 021 486	4 914 835 851	2 894 703 505	2 646 929 806	1 946 922 866	1 538 629 458
Average per farm dollars	110 190	434 287	147 148	90 775	59 202	45 938
Average per acre dollars	245.36	315.78	229.35	203.46	216.45	231.95
Number of farms by value of farm:						
\$1 to \$9,999	4 699	13	80	430	1 389	2 787
\$10,000 to \$19,999	11 442	38	241	935	3 515	6 713
\$20,000 to \$39,999	27 012	151	840	4 051	9 901	12 069
\$40,000 to \$69,999	29 319	405	2 854	8 741	10 138	7 181
\$70,000 to \$99,999	17 540	661	3 970	6 636	4 099	2 174
\$100,000 to \$149,999	15 125	1 508	5 198	4 966	2 173	1 280
\$150,000 to \$199,999	7 491	1 534	2 913	1 764	744	536
\$200,000 to \$499,999	10 604	4 651	3 214	1 393	759	587
\$500,000 and over	3 295	2 356	362	243	168	166
Owned and rented lands by farm operator						
Land owned farms	108 323	9 780	15 919	24 163	28 543	29 918
acres	36 772 496	9 048 958	7 128 879	8 217 604	6 747 713	5 629 342
Land rented or leased from others farms	67 569	9 264	14 733	18 133	14 723	10 716
acres	22 806 226	7 289 420	5 864 516	5 365 246	2 759 718	1 527 326
Land rented or leased to others farms	14 535	1 511	1 920	2 760	3 809	4 535
acres	2 757 123	774 676	372 350	573 891	512 842	523 364
Land in Farms According to Use						
Total cropland farms	126 390	11 317	19 669	29 144	32 852	33 408
acres	36 112 373	10 035 802	8 315 178	8 414 114	5 583 939	3 763 340
Harvested cropland farms	126 195	11 317	19 668	29 130	32 786	33 294
acres	24 379 233	7 709 918	5 775 985	5 447 997	3 365 591	2 079 742
Number of farms by acres harvested:						
1 to 49 acres	26 332	53	330	2 060	7 965	15 924
50 to 99 acres	30 632	175	1 194	5 769	11 745	11 749
100 to 199 acres	32 244	930	5 825	11 072	9 607	4 810
200 to 499 acres	27 920	4 853	9 696	9 213	3 366	792
500 to 999 acres	7 008	3 501	2 408	981	100	18
1,000 acres and over	2 059	1 805	215	35	3	1
1,000 to 1,999 acres	1 610	1 360	212	34	3	1
2,000 acres and over	449	445	3	1	-	-
Cropland used only for pasture or grazing farms	70 339	5 476	11 080	16 821	18 812	18 150
acres	5 327 709	804 486	1 060 310	1 360 755	1 183 649	918 509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	23 511	1 875	3 798	5 574	6 178	6 086
acres	1 117 273	207 987	246 655	269 396	211 240	181 995
Cropland on which all crops failed farms	7 478	812	1 240	1 795	1 889	1 742
acres	386 029	85 691	84 614	91 186	66 376	58 162
Cropland in cultivated summer fallow farms	25 287	2 584	4 700	7 282	6 085	4 636
acres	2 934 937	741 023	744 978	820 209	408 856	219 871
Cropland idle farms	33 985	3 470	5 611	7 770	8 369	8 765
acres	1 967 192	486 697	402 636	424 571	348 227	305 061
Total woodland farms	56 726	4 252	7 174	11 580	16 094	17 626
acres	6 837 182	1 731 760	1 183 137	1 318 973	1 350 787	1 252 525
Woodland pastured farms	33 542	2 251	4 153	6 967	9 888	10 283
acres	2 806 956	576 560	473 717	581 614	617 671	557 394
Woodland not pastured farms	36 450	3 086	4 780	7 381	10 014	11 189
acres	4 030 226	1 155 200	709 420	737 359	733 116	695 131
Pastureland and rangeland (other than cropland and woodland pasture) farms	44 812	3 893	7 515	11 309	11 531	10 564
acres	11 517 268	3 324 931	2 670 092	2 687 549	1 605 825	1 228 871
Improved pastureland and rangeland farms	19 666	1 825	3 219	4 657	5 220	4 745
acres	2 416 833	691 946	513 477	550 685	376 389	284 336
Pastureland and rangeland not improved farms	31 017	2 633	5 306	8 060	7 788	7 230
acres	9 100 435	2 632 985	2 156 615	2 136 864	1 229 436	944 535
All other land (see text) farms	88 660	7 728	13 974	20 998	22 992	22 968
acres	2 354 776	471 209	452 638	588 323	454 038	388 568
Total pastureland (all types) farms	100 186	7 837	15 638	23 953	26 662	26 096
acres	19 651 933	4 705 977	4 204 119	4 629 918	3 407 145	2 704 774
Irrigated land farms	24 269	5 225	5 461	5 670	4 353	3 560
acres	5 688 556	3 349 518	1 049 220	714 272	361 649	213 897
Cropland harvested farms	23 980	5 202	5 419	5 619	4 296	3 444
acres	5 200 859	3 134 540	959 773	631 765	306 565	168 216
Artificial drainage farms	22 869	3 672	4 873	5 468	4 781	4 075
acres	4 295 613	2 021 468	896 288	705 530	404 981	267 346
Conservation practices:						
Grain or row crops farmed on the contour farms	12 406	1 182	2 544	3 475	3 044	2 161
acres	1 454 589	296 145	414 355	427 044	222 327	94 718
Stripcropping systems to control erosion farms	4 300	367	912	1 201	1 061	759
acres	675 264	115 091	188 111	224 252	101 793	46 017
Cropland and pastureland having terraces farms	10 690	1 030	2 087	2 988	2 572	2 013
acres	1 732 685	314 759	462 637	525 514	285 503	144 272

Type of Farm

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	126 527	11 317	19 672	29 159	32 886	33 493
Full owners	59 314	2 078	4 994	11 096	18 250	22 896
Part owners	48 468	7 613	10 810	12 927	10 174	6 944
Tenants	18 745	1 626	3 868	5 136	4 462	3 653
White farm operators	123 069	11 166	19 437	28 637	31 843	31 986
Full owners	57 970	2 055	4 933	10 941	17 839	22 202
Part owners	47 070	7 514	10 677	12 697	9 734	6 448
Tenants	18 029	1 597	3 827	4 999	4 270	3 336
Negro farm operators	2 860	43	133	420	895	1 369
Full owners	1 126	11	37	116	335	627
Part owners	1 155	28	82	196	392	457
Tenants	579	4	14	108	168	285
Farms by Type of Organization						
Individual or family	107 471	8 010	16 172	24 725	28 571	29 993
farms	43 918 305	9 396 133	10 161 957	10 806 647	7 671 786	5 881 782
acres	16 973	2 665	3 229	4 055	3 927	3 097
Partnership	9 620 264	3 822 836	2 171 530	1 825 885	1 174 486	625 527
farms						
acres						
Corporation, including family owned	1 367	586	180	217	184	200
farms	2 822 868	2 160 438	205 444	304 729	71 220	81 037
acres	1 263	538	173	206	167	179
10 or fewer shareholders	2 429 524	1 796 259	201 317	294 477	65 705	71 766
farms	104	48	7	11	17	21
acres	393 344	364 179	4 127	10 252	5 515	9 271
More than 10 shareholders						
farms						
acres						
Other	716	56	91	162	204	203
farms	460 162	184 295	82 114	71 698	77 097	44 958
acres						
Farm Operator Characteristics						
Farm operators by age groups:	126 527	11 317	19 672	29 159	32 886	33 493
Under 25 years	2 127	86	313	539	615	574
25 to 34 years	12 008	1 309	2 542	2 960	2 667	2 530
35 to 44 years	24 433	3 202	4 958	5 704	5 286	5 283
45 to 54 years	35 846	3 755	6 259	8 864	8 806	8 162
55 to 64 years	34 704	2 269	4 380	8 329	10 157	9 569
65 years and over	17 409	696	1 220	2 763	5 355	7 375
Average age	50.9	47.3	47.4	49.9	52.4	53.6
Farm operators by place of residence:						
On farm operated	101 802	9 127	16 794	24 508	26 189	25 184
Not on farm operated	15 462	1 662	1 839	2 831	4 097	5 033
Farm operators reporting days of work						
off farm	54 631	2 765	6 537	11 492	15 710	18 127
1 to 49 days	16 564	1 603	3 576	4 727	3 817	2 841
50 to 99 days	6 235	328	902	1 629	1 859	1 517
100 to 199 days	8 366	290	756	1 745	2 715	2 860
200 days and over	23 466	544	1 303	3 391	7 319	10 909
Farms by Size						
1 to 9 acres	157	-	5	17	56	79
10 to 49 acres	4 205	8	28	211	1 026	2 932
50 to 69 acres	4 292	11	59	313	1 289	2 620
70 to 99 acres	10 169	26	187	1 157	3 224	5 575
100 to 139 acres	13 307	68	493	2 145	4 707	5 894
140 to 179 acres	15 084	135	1 207	3 309	5 273	5 160
180 to 219 acres	10 227	208	1 184	2 605	3 338	2 892
220 to 259 acres	9 261	327	1 568	2 565	2 806	1 995
260 to 499 acres	30 669	2 570	6 871	9 034	7 566	4 628
500 to 999 acres	18 234	3 593	4 875	5 578	2 885	1 303
1,000 to 1,999 acres	7 744	2 543	2 447	1 905	561	288
2,000 acres and over	3 178	1 828	748	320	155	127
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	2 528	2 528	-	-	-	-
Class 1b— " \$40,000 to \$99,999	8 789	8 789	-	-	-	-
Class 2— " \$20,000 to \$39,999	19 672	-	19 672	-	-	-
Class 3— " \$10,000 to \$19,999	29 159	-	-	29 159	-	-
Class 4— " \$5,000 to \$9,999	32 886	-	-	-	32 886	-
Class 5— " \$2,500 to \$4,999	33 493	-	-	-	-	33 493
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	126 527	11 317	19 672	29 159	32 886	33 493
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	126 527 2 421 476 833	11 317 1 106 756 812	19 672 545 900 619	29 159 415 898 690	32 886 236 814 929	33 493 116 105 783
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	2 741	-	-	-	-	2 741
\$2,500 to \$4,999	30 752	-	-	-	-	30 752
\$5,000 to \$7,499	19 262	-	-	-	19 262	-
\$7,500 to \$9,999	13 624	-	-	-	13 624	-
\$10,000 to \$14,999	17 722	-	-	17 722	-	-
\$15,000 to \$19,999	11 437	-	-	11 437	-	-
\$20,000 to \$29,999	13 046	-	13 046	-	-	-
\$30,000 to \$39,999	6 626	-	6 626	-	-	-
\$40,000 to \$59,999	5 314	5 314	-	-	-	-
\$60,000 to \$79,999	2 278	2 278	-	-	-	-
\$80,000 and over	3 725	3 725	-	-	-	-
Grains sold farms dollars	97 419 543 656 055	10 022 225 623 381	17 668 141 353 388	25 060 105 553 520	24 508 50 640 498	20 161 20 485 268
Number of farms by value of grains sold:						
\$1 to \$2,499	45 307	829	2 431	6 510	15 376	20 161
\$2,500 to \$4,999	21 093	716	2 532	8 713	9 132	-
\$5,000 to \$9,999	17 776	1 476	6 463	9 837	-	-
\$10,000 to \$19,999	9 293	3 051	6 242	-	-	-
\$20,000 to \$39,999	2 899	2 899	-	-	-	-
\$40,000 and over	1 051	1 051	-	-	-	-
Tobacco sold farms dollars	19 594 91 308 264	1 314 28 333 726	2 433 21 018 541	4 329 20 161 456	6 094 14 769 160	5 424 7 025 381
Number of farms by value of tobacco sold:						
\$1 to \$2,499	9 503	48	190	659	3 182	5 424
\$2,500 to \$4,999	4 996	50	290	1 744	2 912	-
\$5,000 to \$9,999	3 105	170	1 009	1 926	-	-
\$10,000 to \$19,999	1 406	462	944	-	-	-
\$20,000 to \$39,999	470	470	-	-	-	-
\$40,000 and over	114	114	-	-	-	-
Cotton and cottonseed sold farms dollars	26 343 207 666 137	3 885 135 230 023	4 307 31 342 925	5 831 22 130 123	6 231 12 576 121	6 089 6 386 945
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	13 208	330	890	1 870	4 029	6 089
\$2,500 to \$4,999	5 189	253	631	2 103	2 202	-
\$5,000 to \$9,999	3 809	474	1 477	1 858	-	-
\$10,000 to \$19,999	2 235	926	1 309	-	-	-
\$20,000 to \$39,999	1 104	1 104	-	-	-	-
\$40,000 and over	798	798	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	76 346 423 524 000	6 358 183 195 149	11 244 78 563 277	16 802 67 974 401	19 891 55 183 476	22 051 38 607 697
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	40 953	1 595	4 627	8 227	10 549	15 955
\$2,500 to \$4,999	17 577	666	1 918	3 320	5 577	6 096
\$5,000 to \$9,999	9 705	760	1 754	3 426	3 765	-
\$10,000 to \$19,999	4 573	862	1 882	1 829	-	-
\$20,000 to \$39,999	2 147	1 084	1 063	-	-	-
\$40,000 and over	1 391	1 391	-	-	-	-
Other field crops sold farms dollars	21 354 202 968 522	4 203 132 709 011	4 826 38 419 055	5 039 20 436 521	4 255 8 479 346	3 031 2 924 589
Number of farms by value of other field crops sold:						
\$1 to \$2,499	8 030	181	666	1 387	2 765	3 031
\$2,500 to \$4,999	4 234	203	699	1 842	1 490	-
\$5,000 to \$9,999	4 002	401	1 791	1 810	-	-
\$10,000 to \$19,999	2 852	1 182	1 670	-	-	-
\$20,000 to \$39,999	1 409	1 409	-	-	-	-
\$40,000 and over	827	827	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	13 007 113 040 022	2 357 84 142 452	2 312 13 477 266	2 657 8 163 790	2 890 4 808 483	2 791 2 448 031
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	7 163	298	701	1 222	2 151	2 791
\$2,500 to \$4,999	2 294	200	481	874	739	-
\$5,000 to \$9,999	1 508	300	647	561	-	-
\$10,000 to \$19,999	983	500	483	-	-	-
\$20,000 to \$39,999	540	540	-	-	-	-
\$40,000 and over	519	519	-	-	-	-
Fruits, nuts, and berries sold farms dollars	7 478 38 912 488	1 359 26 549 790	1 254 5 220 440	1 585 3 732 985	1 720 2 348 964	1 560 1 060 309
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	4 968	431	658	971	1 348	1 560
\$2,500 to \$4,999	1 043	134	182	355	372	-
\$5,000 to \$9,999	637	151	227	259	-	-
\$10,000 to \$19,999	410	223	187	-	-	-
\$20,000 to \$39,999	236	236	-	-	-	-
\$40,000 and over	184	184	-	-	-	-

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	19 447	1 233	3 067	5 397	5 343	4 407
dollars . . .	52 224 973	25 381 000	9 548 977	8 993 110	5 569 130	2 732 756
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	15 698	407	2 026	4 119	4 739	4 407
\$2,500 to \$4,999	1 878	70	365	839	604	-
\$5,000 to \$9,999	886	71	376	439	-	-
\$10,000 to \$19,999	471	171	300	-	-	-
\$20,000 to \$39,999	332	-	-	-	-	-
\$40,000 and over	182	182	-	-	-	-
Dairy products sold farms . . .	26 701	2 100	5 999	8 275	6 631	3 696
dollars . . .	132 167 593	43 367 020	44 001 523	29 730 534	11 864 973	3 203 543
Number of farms by value of dairy products sold:						
\$1 to \$2,499	11 976	94	698	2 479	5 009	3 696
\$2,500 to \$4,999	6 420	82	931	3 785	1 622	-
\$5,000 to \$9,999	5 071	206	2 854	2 011	-	-
\$10,000 to \$19,999	2 434	918	1 516	-	-	-
\$20,000 to \$39,999	640	640	-	-	-	-
\$40,000 and over	160	160	-	-	-	-
Dairy cattle and calves sold farms . . .	22 510	1 950	5 000	6 505	5 353	3 702
dollars . . .	47 210 837	12 074 279	13 893 218	12 265 088	6 354 978	2 623 274
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	17 204	778	3 224	4 815	4 685	3 702
\$2,500 to \$4,999	3 300	563	946	1 123	668	-
\$5,000 to \$9,999	1 490	314	609	567	-	-
\$10,000 to \$19,999	392	171	221	-	-	-
\$20,000 to \$39,999	97	97	-	-	-	-
\$40,000 and over	27	27	-	-	-	-
Other cattle and calves sold farms . . .	79 531	6 943	13 198	19 873	21 203	18 314
dollars . . .	345 320 185	130 742 931	83 111 607	70 801 743	41 542 186	19 121 718
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	43 798	997	3 119	7 152	14 216	18 314
\$2,500 to \$4,999	17 698	780	2 700	7 231	6 987	-
\$5,000 to \$9,999	10 994	1 059	4 445	5 490	-	-
\$10,000 to \$19,999	4 833	1 899	2 934	-	-	-
\$20,000 to \$39,999	1 576	1 576	-	-	-	-
\$40,000 and over	632	632	-	-	-	-
Hogs, sheep, and goats sold farms . . .	49 078	4 451	10 123	13 669	12 080	8 755
dollars . . .	183 266 270	60 647 130	58 389 947	40 128 567	17 678 383	6 422 243
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	28 573	871	2 625	6 493	9 829	8 755
\$2,500 to \$4,999	9 573	483	2 153	4 686	2 251	-
\$5,000 to \$9,999	6 906	839	3 577	2 490	-	-
\$10,000 to \$19,999	3 066	1 298	1 768	-	-	-
\$20,000 to \$39,999	765	765	-	-	-	-
\$40,000 and over	195	195	-	-	-	-
Other livestock and livestock products sold farms . . .	6 286	606	880	1 311	1 672	1 817
dollars . . .	6 756 129	2 502 002	1 133 642	1 195 726	1 065 782	858 977
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	5 786	510	764	1 142	1 553	1 817
\$2,500 to \$4,999	285	19	39	108	119	-
\$5,000 to \$9,999	129	25	43	61	-	-
\$10,000 to \$19,999	58	24	34	-	-	-
\$20,000 to \$39,999	19	19	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Nursery and greenhouse products sold farms . . .	922	217	180	153	202	170
dollars . . .	9 443 323	7 173 417	1 293 783	485 070	340 696	150 357
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	436	10	40	70	146	170
\$2,500 to \$4,999	131	12	24	39	56	-
\$5,000 to \$9,999	125	27	54	44	-	-
\$10,000 to \$19,999	119	57	62	-	-	-
\$20,000 to \$39,999	68	68	-	-	-	-
\$40,000 and over	43	43	-	-	-	-
Forest products sold farms . . .	9 845	977	1 296	1 932	2 796	2 844
dollars . . .	24 012 035	9 085 501	5 133 030	4 146 056	3 592 753	2 054 695
Number of farms by value of forest products sold:						
\$1 to \$2,499	7 493	403	687	1 264	2 295	2 844
\$2,500 to \$4,999	1 214	130	182	401	501	-
\$5,000 to \$9,999	660	143	250	267	-	-
\$10,000 to \$19,999	334	157	177	-	-	-
\$20,000 to \$39,999	111	111	-	-	-	-
\$40,000 and over	33	33	-	-	-	-

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

	General farms--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 . .	24 782	3 567	5 744	6 701	5 040	3 730
dollars	50 602 538	15 597 115	11 702 449	11 357 062	7 215 219	4 730 693
Number of farms with income of—						
\$1 to \$249	5 795	361	982	1 601	1 480	1 371
\$250 to \$499	3 896	351	857	1 094	943	651
\$500 to \$999	4 577	593	1 166	1 327	882	609
\$1,000 to \$4,999	8 207	1 527	2 223	2 195	1 387	875
\$5,000 to \$9,999	1 427	397	332	315	235	148
\$10,000 and over	880	338	184	169	113	76
Recreational services farms . .	1 652	150	229	339	434	500
dollars	3 707 456	540 753	510 586	963 539	689 893	1 002 685
Number of farms with income of—						
\$1 to \$249	538	32	56	114	155	181
\$250 to \$499	207	18	31	56	54	48
\$500 to \$999	245	23	45	41	68	68
\$1,000 to \$4,999	483	47	64	93	134	145
\$5,000 to \$9,999	104	20	23	20	11	30
\$10,000 and over	75	10	10	15	12	28
Government farm programs farms . .	74 402	7 752	13 203	18 596	18 209	16 642
dollars	264 099 595	112 220 145	55 475 146	49 671 508	28 998 292	17 734 504
Number of farms with income of—						
\$1 to \$249	6 226	218	521	1 132	1 921	2 434
\$250 to \$499	6 364	218	535	1 118	1 946	2 547
\$500 to \$999	12 958	406	1 241	2 454	3 965	4 892
\$1,000 to \$4,999	37 217	2 220	7 091	11 625	9 687	6 594
\$5,000 to \$9,999	6 887	1 605	2 711	1 835	597	139
\$10,000 and over	4 750	3 085	1 104	432	93	36
Farm Production Expenses						
Farm production expenses, total farms . .	126 527	11 317	19 672	29 159	32 886	33 493
dollars	1 996 165 783	964 390 904	404 828 591	313 543 843	183 669 972	129 732 473
Number of farms with expenditures of—						
\$1 to \$999	2 133	-	-	16	429	1 688
\$1,000 to \$2,499	14 593	1	22	344	4 087	10 139
\$2,500 to \$4,999	28 574	4	139	2 639	12 105	13 687
\$5,000 to \$9,999	34 031	46	1 870	11 860	13 382	6 873
\$10,000 to \$14,999	16 805	175	4 050	9 207	2 437	936
\$15,000 to \$19,999	9 148	398	4 776	3 494	356	124
\$20,000 to \$29,999	8 875	1 349	6 006	1 425	69	26
\$30,000 to \$39,999	4 078	1 933	1 988	138	11	8
\$40,000 to \$49,999	2 292	1 699	572	19	2	-
\$50,000 and over	5 998	5 712	249	17	8	12
Items Purchased						
Livestock and poultry farms . .	63 457	6 796	12 072	16 384	15 215	12 990
dollars	176 947 837	81 971 513	41 017 932	29 394 712	15 021 332	9 542 348
Number of farms with expenditures of—						
\$1 to \$499	25 348	672	2 633	5 765	7 922	8 356
\$500 to \$999	10 401	484	1 688	3 001	2 992	2 236
\$1,000 to \$4,999	19 015	1 849	4 892	6 220	3 881	2 173
\$5,000 to \$9,999	4 853	1 292	1 975	1 085	329	172
\$10,000 to \$14,999	1 714	887	538	200	54	35
\$15,000 to \$19,999	782	502	185	65	23	7
\$20,000 to \$29,999	665	502	122	30	9	2
\$30,000 to \$39,999	277	236	28	10	1	2
\$40,000 to \$49,999	141	132	7	2	-	-
\$50,000 and over	261	240	4	6	4	7
Feed for livestock and poultry farms . .	88 948	8 004	15 591	22 544	22 849	19 960
dollars	145 758 687	54 037 857	37 349 791	28 695 393	16 514 909	9 160 737
Number of farms with expenditures of—						
\$1 to \$499	37 742	1 084	3 231	7 749	12 046	13 632
\$500 to \$999	17 319	808	2 457	4 808	5 278	3 968
\$1,000 to \$4,999	28 168	3 084	7 856	9 417	5 460	2 351
\$5,000 to \$9,999	3 870	1 533	1 735	537	59	6
\$10,000 to \$14,999	906	624	254	25	3	-
\$15,000 to \$19,999	348	293	48	5	1	1
\$20,000 to \$29,999	311	299	9	3	-	-
\$30,000 to \$39,999	131	128	1	-	-	2
\$40,000 to \$49,999	55	55	-	-	-	-
\$50,000 and over	98	96	-	-	2	-
Commercially mixed formula						
feeds farms . .	69 111	6 247	12 277	17 490	17 695	15 402
tons	1 043 897	399 176	253 478	200 575	120 451	70 217
dollars	93 044 308	34 637 490	23 709 967	18 237 093	10 514 784	5 944 974
Number of farms that purchased—						
1 to 49 tons	65 302	4 290	11 058	16 981	17 585	15 388
50 to 99 tons	2 437	908	952	459	105	13
100 to 199 tons	855	571	233	46	5	-
200 to 499 tons	421	383	33	4	-	1
500 to 799 tons	63	62	1	-	-	-
800 to 999 tons	17	17	-	-	-	-
1,000 tons and over	16	16	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	34 600	1 134	3 417	7 611	10 897	11 541
\$500 to \$999	12 396	766	2 049	3 569	3 514	2 498
\$1,000 to \$4,999	18 803	2 424	5 750	6 018	3 252	1 359
\$5,000 to \$9,999	2 218	1 001	907	277	30	3
\$10,000 to \$14,999	491	360	118	11	2	-
\$15,000 to \$19,999	213	178	31	3	-	1
\$20,000 to \$29,999	213	207	5	1	-	-
\$30,000 and over	177	177	-	-	-	-

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	22 162	2 664	4 631	6 063	5 093	3 711
tons	244 063	83 088	67 270	51 349	28 468	13 888
dollars	18 492 865	6 333 231	5 223 556	3 874 243	2 075 826	986 009
Number of farms that purchased—						
1 to 49 tons	21 353	2 266	4 390	5 957	5 049	3 691
50 to 99 tons	541	254	175	68	32	12
100 to 199 tons	187	97	50	26	10	4
200 to 499 tons	65	33	14	12	2	4
500 to 799 tons	10	9	1	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	6	5	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	13 175	741	1 947	3 560	3 763	3 164
\$500 to \$999	4 010	470	984	1 338	808	410
\$1,000 to \$1,999	2 682	524	865	777	392	124
\$2,000 to \$4,999	1 803	612	702	353	125	11
\$5,000 to \$9,999	392	229	126	33	4	-
\$10,000 and over	100	88	7	2	1	2
Whole grains farms . . .	24 865	2 714	4 980	6 685	5 756	4 730
tons	595 996	226 693	156 451	116 695	63 578	32 579
dollars	25 088 095	9 640 352	6 424 839	4 812 347	2 776 404	1 434 153
Number of farms that purchased—						
1 to 49 tons	22 071	1 556	3 980	6 223	5 618	4 694
50 to 99 tons	1 805	545	715	392	118	35
100 to 199 tons	705	370	252	64	18	1
200 to 499 tons	220	182	32	6	-	-
500 to 799 tons	35	34	1	-	-	-
800 to 999 tons	13	11	-	-	2	-
1,000 tons and over	16	16	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	13 369	509	1 691	3 392	3 970	3 807
\$500 to \$999	5 000	422	1 139	1 675	1 081	683
\$1,000 to \$1,999	3 517	538	1 075	1 147	544	213
\$2,000 to \$4,999	2 268	733	904	447	157	27
\$5,000 to \$9,999	509	327	159	21	2	-
\$10,000 and over	202	185	12	3	2	-
Hay, green chop, and silage farms . . .	14 436	1 471	2 719	3 562	3 464	3 220
tons	538 440	217 847	118 599	103 128	58 569	40 297
dollars	9 133 419	3 426 784	1 991 429	1 771 710	1 147 895	795 601
Number of farms that purchased—						
1 to 49 tons	12 252	808	2 109	3 033	3 216	3 086
50 to 99 tons	1 142	226	315	327	180	94
100 to 199 tons	597	189	197	131	51	29
200 to 499 tons	315	146	79	63	16	11
500 to 999 tons	83	59	16	7	1	-
1,000 tons and over	47	43	3	1	-	-
Number of farms with expenditures of—						
\$1 to \$499	10 109	512	1 546	2 478	2 784	2 789
\$500 to \$999	2 259	270	578	624	473	314
\$1,000 to \$1,999	1 223	280	375	319	152	97
\$2,000 to \$4,999	641	252	187	128	54	20
\$5,000 to \$9,999	122	86	27	9	-	-
\$10,000 and over	82	71	6	4	1	-
Seeds, bulbs, plants, and trees farms . . .	105 475	10 700	18 235	25 841	26 636	24 063
dollars	72 742 035	30 106 622	16 742 613	13 386 575	7 647 470	4 858 755
Number of farms with expenditures of—						
\$1 to \$499	68 576	1 316	6 160	16 007	22 613	22 480
\$500 to \$999	19 761	2 028	6 245	6 812	3 279	1 397
\$1,000 to \$4,999	15 572	5 883	5 751	3 008	744	186
\$5,000 to \$9,999	1 115	1 026	75	14	-	-
\$10,000 and over	451	447	4	-	-	-
Commercial fertilizer purchased farms . . .	104 991	10 895	18 126	25 448	26 259	24 263
dollars	199 003 722	94 004 760	43 864 357	31 721 652	18 577 328	10 835 625
Number of farms with expenditures of—						
\$1 to \$499	40 170	289	2 007	7 105	13 412	17 357
\$500 to \$999	22 508	454	3 046	6 859	7 388	4 761
\$1,000 to \$4,999	33 892	4 484	11 027	10 977	5 328	2 076
\$5,000 to \$9,999	5 310	2 916	1 767	456	117	54
\$10,000 to \$19,999	2 186	1 854	256	51	12	13
\$20,000 and over	925	898	23	-	2	2
Commercial fertilizer used farms . . .	98 542	10 834	17 682	24 263	24 209	21 554
acres fertilized	13 984 292	5 818 705	3 307 211	2 671 789	1 433 045	753 542
dry materials, tons	1 965 726	847 779	436 196	337 626	214 581	129 544
liquid or gas materials, tons	512 855	299 147	107 729	66 222	27 828	11 929
Number of farms by tons of dry material used:						
1 to 49 tons	86 274	5 222	14 346	22 094	23 329	21 283
50 to 99 tons	5 161	2 402	1 803	703	170	83
100 to 199 tons	2 145	1 601	421	83	24	16
200 to 499 tons	792	743	34	7	7	1
500 to 999 tons	117	114	3	-	-	-
1,000 tons and over	29	29	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	22 485	1 792	5 366	6 792	5 100	3 435
10 to 49 tons	9 034	3 180	3 005	1 945	683	221
50 to 99 tons	1 180	868	232	62	16	2
100 to 199 tons	513	439	57	14	2	1
200 to 499 tons	170	167	3	-	-	-
500 tons and over	45	45	-	-	-	-

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....farms..	20 890	2 811	3 798	4 731	5 154	4 396
tons..	1 375 060	471 577	309 063	247 964	202 595	143 861
dollars..	7 666 156	2 868 038	1 692 656	1 300 056	1 025 935	779 471
Number of farms that used—						
1 to 49 tons	12 604	629	1 632	2 953	3 828	3 562
50 to 99 tons	4 295	633	1 065	1 092	909	596
100 to 199 tons	2 658	809	780	531	339	199
200 to 499 tons	1 130	581	292	147	71	39
500 to 999 tons	152	115	22	8	7	-
1,000 tons and over	51	44	7	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	16 934	1 202	2 710	4 096	4 771	4 155
\$500 to \$999	2 522	786	757	486	313	180
\$1,000 to \$4,999	1 373	769	324	149	70	61
\$5,000 to \$9,999	46	40	6	-	-	-
\$10,000 and over	15	14	1	-	-	-
Other agricultural chemicals (see text)	79 828	10 169	15 849	20 531	18 599	14 680
dollars..	78 818 215	50 362 658	13 828 294	8 513 664	4 130 715	1 982 884
Number of farms with expenditures of—						
\$1 to \$499	55 396	1 632	7 767	15 308	16 605	14 084
\$500 to \$999	10 576	1 532	3 834	3 282	1 454	474
\$1,000 to \$4,999	11 157	4 585	4 017	1 903	532	120
\$5,000 to \$9,999	1 592	1 336	214	35	6	1
\$10,000 to \$14,999	484	468	13	1	2	-
\$15,000 to \$19,999	191	185	4	2	-	-
\$20,000 and over	432	431	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business	125 866	11 303	19 634	29 086	32 723	33 120
dollars..	142 908 150	48 425 226	31 770 006	29 508 023	19 589 680	13 615 215
Number of farms with expenditures of—						
\$1 to \$499	47 976	141	1 082	5 724	16 877	24 152
\$500 to \$999	34 643	554	4 398	11 471	11 216	7 004
\$1,000 to \$4,999	40 171	7 958	13 870	11 795	4 606	1 942
\$5,000 to \$9,999	2 260	1 886	249	88	20	17
\$10,000 and over	816	764	35	8	4	5
Gasoline	121 007	11 063	19 115	28 057	31 183	31 589
dollars..	81 069 507	21 640 768	17 911 819	18 459 150	13 361 893	9 695 877
Number of farms with expenditures of—						
\$1 to \$499	64 728	981	4 486	11 764	21 219	26 278
\$500 to \$999	33 455	2 326	7 437	11 236	8 009	4 447
\$1,000 to \$1,999 ¹	17 040	4 123	5 917	4 469	1 753	778
\$2,000 to \$4,999 ²	5 054	2 987	1 236	555	194	82
\$5,000 and over ³	730	646	39	33	8	4
Diesel oil	55 509	9 355	12 976	14 379	10 623	8 176
dollars..	30 975 239	15 247 811	7 126 812	5 007 839	2 304 217	1 288 560
Number of farms with expenditures of—						
\$1 to \$499	38 654	2 420	7 602	11 234	9 638	7 760
\$500 to \$999	9 461	2 344	3 541	2 449	802	325
\$1,000 to \$1,999 ¹	4 571	2 701	1 474	580	141	75
\$2,000 to \$4,999 ²	2 703	1 802	336	109	41	15
\$5,000 and over ³	520	488	23	7	1	1
LP gas, butane, and propane	33 895	5 676	7 680	8 663	6 777	5 099
dollars..	14 492 837	5 668 681	3 510 574	2 908 302	1 537 173	868 107
Number of farms with expenditures of—						
\$1 to \$99	9 002	483	1 526	2 377	2 357	2 259
\$100 to \$499	16 503	2 126	3 784	4 393	3 650	2 550
\$500 to \$999	4 958	1 280	1 461	1 367	619	231
\$1,000 to \$2,999	2 938	1 389	849	498	147	55
\$3,000 and over	494	398	60	28	4	4
Motor oil, grease, piped gas, kerosene, and fuel oil	125 720	11 303	19 633	29 079	32 677	33 028
dollars..	16 370 567	5 867 966	3 220 801	3 132 732	2 386 397	1 762 671
Number of farms with expenditures of—						
\$1 to \$99	82 652	1 892	8 240	17 862	25 785	28 873
\$100 to \$499	38 241	6 510	10 393	10 670	6 634	4 034
\$500 to \$999	3 255	1 720	790	461	204	80
\$1,000 to \$2,999	1 325	973	194	83	42	33
\$3,000 and over	247	208	16	3	12	8
Hired farm labor	81 970	10 529	15 620	19 950	19 000	16 871
dollars..	228 687 587	155 302 454	33 784 282	20 388 762	11 079 594	8 132 495
Number of farms with expenditures of—						
\$1 to \$499	38 384	703	4 121	9 048	12 144	12 368
\$500 to \$999	13 645	558	2 568	4 360	3 705	2 454
\$1,000 to \$4,999	21 430	3 124	7 054	6 104	3 116	2 032
\$5,000 to \$9,999	4 622	2 524	1 615	432	34	17
\$10,000 to \$14,999	1 447	1 227	218	2	-	-
\$15,000 to \$19,999	709	675	34	-	-	-
\$20,000 to \$29,999	725	714	7	3	1	-
\$30,000 to \$39,999	319	318	1	-	-	-
\$40,000 to \$49,999	172	171	1	-	-	-
\$50,000 and over	517	515	1	1	-	-
Workers by number of days worked:						
150 days or more	18 698	7 584	5 291	3 289	1 474	1 060
workers..	46 034	30 832	7 971	4 192	1 799	1 240
Less than 150 days	74 862	8 384	13 536	18 435	18 244	16 263
workers..	405 605	120 708	77 884	84 250	71 466	51 297

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

		General farms--Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms ..	13 143	3 071	2 834	2 960	2 363	1 915
	dollars ..	36 749 230	26 709 354	4 690 115	2 875 476	1 540 053	934 232
Number of farms with expenditures of—							
\$1 to \$499		4 773	215	675	1 185	1 344	1 354
\$500 to \$999		2 613	273	610	822	585	323
\$1,000 to \$4,999		4 328	1 396	1 383	900	416	233
\$5,000 to \$9,999		759	535	148	53	18	5
\$10,000 and over		670	652	18	-	-	-
Machine hire and customwork	farms ..	84 019	8 535	14 880	20 770	20 855	18 979
	dollars ..	100 486 967	49 173 576	17 505 144	15 912 137	10 786 789	7 109 321
Number of farms with expenditures of—							
\$1 to \$499		44 668	1 466	5 267	10 256	13 180	14 499
\$500 to \$999		18 580	1 405	3 751	5 272	4 893	3 259
\$1,000 to \$4,999		18 286	3 762	5 458	5 123	2 749	1 194
\$5,000 to \$9,999		1 532	973	382	117	33	27
\$10,000 and over		953	929	22	2	-	-
All other production expenses	farms ..	125 924	11 317	19 672	29 159	32 886	32 890
	dollars ..	806 397 197	371 428 846	162 583 401	131 847 393	77 756 167	62 781 390
Number of farms with expenditures of—							
\$1 to \$499		11 964	55	438	1 411	4 063	5 997
\$500 to \$999		13 222	98	370	1 478	4 804	6 472
\$1,000 to \$4,999		59 291	815	5 227	14 872	20 419	17 958
\$5,000 to \$9,999		24 568	1 612	7 174	9 738	3 593	2 451
\$10,000 and over		16 879	8 737	6 463	1 660	7	12
Selected Machinery and Equipment							
Automobiles	farms ..	104 238	10 134	17 960	25 494	26 249	24 401
	number ..	140 629	17 784	25 252	33 474	33 336	30 783
2 or 3	farms ..	26 521	4 154	5 375	6 195	5 688	5 109
	number ..	57 306	9 299	11 653	13 316	12 146	10 892
4 and over	farms ..	1 527	595	302	259	189	182
	number ..	7 133	3 100	1 316	1 118	818	781
Motortrucks including pickups	farms ..	106 930	10 969	18 343	25 948	26 822	24 848
	number ..	183 979	38 776	36 023	41 625	36 528	31 027
2 and over	farms ..	43 454	8 985	10 738	11 237	7 567	4 927
	number ..	120 503	36 792	28 418	26 914	17 273	11 106
Tractors other than garden tractors and motor tillers	farms ..	116 545	11 080	18 984	27 522	29 740	29 219
	number ..	296 260	56 459	57 373	69 728	61 165	51 535
2 or 3	farms ..	64 358	3 452	11 416	18 155	17 374	13 961
	number ..	154 966	9 191	29 095	44 475	40 501	31 704
4 and over	farms ..	21 790	7 299	5 899	4 720	2 497	1 375
	number ..	110 897	46 939	26 609	20 606	10 795	5 948
Wheel tractors other than garden tractors and motor tillers	farms ..	115 622	11 015	18 882	27 353	29 474	28 898
	number ..	282 349	51 116	55 242	67 550	59 054	49 387
Crawler tractors	farms ..	9 783	2 744	1 649	1 778	1 746	1 866
	number ..	13 911	5 343	2 131	2 178	2 111	2 148
Riding garden tractors 7 hp and over	farms ..	10 890	2 120	2 344	2 318	2 094	2 014
	number ..	11 521	2 333	2 430	2 432	2 216	2 110
Grain and bean combines, self- propelled	farms ..	32 192	6 269	8 656	9 227	5 523	2 517
	number ..	36 501	8 581	9 584	9 906	5 804	2 626
Cornpickers, corn heads, and picker-shellers	farms ..	36 018	4 581	8 319	9 952	8 169	4 997
	number ..	41 364	6 049	9 974	11 203	8 874	5 264
Corn heads for combines	farms ..	11 102	3 005	3 466	2 663	1 392	576
	number ..	11 697	3 312	3 606	2 752	1 434	593
Other cornpickers and picker- shellers	farms ..	28 429	2 416	6 076	8 153	7 224	4 560
	number ..	29 667	2 737	6 368	8 451	7 440	4 671
Pickup balers	farms ..	52 201	5 732	10 140	13 497	12 863	9 969
	number ..	55 074	6 744	10 696	14 019	13 308	10 307
Windrowers, pull and self- propelled	farms ..	26 699	3 895	5 733	7 332	5 813	3 926
	number ..	28 828	4 836	6 116	7 681	6 093	4 102
Field forage harvesters, shear bar	farms ..	13 873	2 545	3 506	3 576	2 616	1 630
	number ..	14 745	2 918	3 653	3 734	2 722	1 718
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms ..	124 655	11 276	19 580	28 953	32 349	32 497
	dollars ..	1 751 457 319	522 777 478	394 368 303	363 564 640	266 083 343	204 663 555
Number of farms by value of machinery and equipment:							
\$1 to \$4,999		36 826	109	967	5 019	12 682	18 049
	dollars ..	101 547 239	336 570	3 170 838	15 561 502	35 954 556	46 523 773
\$5,000 to \$9,999		30 998	432	2 986	8 457	10 435	8 688
	dollars ..	207 179 629	3 118 404	21 316 588	57 700 996	68 770 109	56 273 532
\$10,000 to \$19,999		29 223	1 759	6 960	9 953	6 466	4 085
	dollars ..	379 537 521	24 861 548	93 949 987	128 753 509	80 877 922	51 094 555
\$20,000 to \$29,999		13 329	2 344	4 690	3 466	1 813	1 016
	dollars ..	301 453 546	54 293 382	106 092 292	77 153 997	40 710 996	23 202 879
\$30,000 to \$49,999		8 696	2 985	2 880	1 586	731	514
	dollars ..	308 615 427	108 604 698	100 253 823	55 205 944	25 913 753	18 637 209
\$50,000 and over		5 583	3 647	1 097	472	222	145
	dollars ..	453 123 957	331 562 876	69 584 775	29 188 692	13 856 007	8 931 607

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

		General farms—Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	110 760	11 078	18 784	26 816	28 088	25 994
	dollars..	285 488 093	147 235 456	59 385 307	41 535 372	23 733 978	13 597 980
Commercial fertilizer	farms..	98 524	10 834	17 681	24 261	24 205	21 543
	acres on which used..	13 984 292	5 818 705	3 307 211	2 671 789	1 433 045	753 542
	tons..	2 478 986	1 147 191	543 929	403 865	242 454	141 547
	dollars..	199 003 722	94 004 760	43 864 357	31 721 652	18 577 328	10 835 625
Lime	farms..	20 890	2 811	3 798	4 731	5 154	4 396
	acres on which used..	905 011	354 713	199 950	151 129	117 258	81 961
	tons..	1 375 060	471 577	309 063	247 964	202 595	143 861
	dollars..	7 666 156	2 868 038	1 692 656	1 300 056	1 025 935	779 471
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	6 885	1 377	1 444	1 644	1 403	1 017
	acres on which used..	556 653	319 916	92 541	74 281	44 622	25 293
	dollars..	2 756 732	1 909 701	353 021	250 993	148 592	94 425
Insects on other crops	farms..	37 389	6 782	7 809	8 937	7 985	5 876
	acres on which used..	3 674 517	2 169 820	734 712	467 326	211 550	91 109
	dollars..	35 740 047	25 447 611	5 242 070	3 017 236	1 386 156	646 974
Nematodes in crops	farms..	3 709	1 099	995	892	489	234
	acres on which used..	186 008	125 188	31 113	18 826	7 638	3 243
	dollars..	2 231 378	1 513 181	380 981	208 443	98 886	29 887
Diseases in crops and orchards	farms..	3 547	923	693	783	638	510
	acres on which used..	255 635	156 490	42 503	33 674	15 299	7 669
	dollars..	2 294 324	1 520 190	339 160	225 584	132 278	77 112
Weeds or grass in crops	farms..	50 832	7 662	11 596	13 686	10 458	7 430
	acres on which used..	6 409 905	2 908 219	1 631 238	1 173 896	492 276	204 276
	dollars..	29 251 632	16 495 056	6 358 229	3 857 089	1 775 528	765 730
Weeds or brush in pasture	farms..	5 819	688	1 292	1 587	1 316	936
	acres on which used..	282 862	78 895	75 035	67 022	35 637	26 273
	dollars..	576 587	172 543	152 253	124 328	75 828	51 635
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	10 522	2 472	2 121	2 398	2 037	1 494
	acres on which used..	1 059 612	633 299	164 606	140 862	81 026	39 819
	dollars..	4 175 745	2 824 322	566 133	426 452	235 726	123 112
Insect control on livestock and poultry	farms..	25 841	3 259	5 624	6 917	5 777	4 264
	dollars..	1 345 825	438 395	343 067	283 847	173 741	106 775
Livestock							
Cattle and calves	farms..	92 869	7 852	15 640	23 203	24 597	21 577
	number..	4 977 416	1 344 596	1 189 787	1 180 321	816 418	446 294
Farms with—							
1 to 9		10 578	306	693	1 420	2 931	5 228
10 to 19		16 566	332	967	2 553	5 428	7 286
20 to 49		35 169	1 060	4 672	9 658	11 904	7 875
50 to 99		19 296	2 010	5 196	7 188	3 844	1 058
100 to 199		8 050	1 980	3 338	2 175	451	106
200 to 499		2 732	1 722	756	201	33	20
500 to 999		363	332	16	8	4	3
1,000 to 2,499		106	102	2	—	1	1
2,500 and over		9	8	—	—	1	—
Cows and heifers that had calved	farms..	81 399	6 537	13 977	20 949	21 636	18 300
	number..	2 377 647	587 265	580 436	600 400	395 746	213 800
Farms with—							
1 to 4		9 344	319	787	1 431	2 605	4 202
5 to 9		11 562	253	691	1 849	3 642	5 127
10 to 19		21 840	498	2 510	5 592	7 180	6 060
20 to 29		14 107	751	2 843	4 182	4 399	1 932
30 to 49		12 608	1 348	2 900	4 593	2 969	798
50 to 99		8 481	1 462	3 146	2 935	789	149
100 to 199		2 612	1 177	1 016	343	49	27
200 to 499		749	637	82	24	3	3
500 to 999		76	72	2	—	—	2
1,000 and over		20	20	—	—	—	—
Milk cows	farms..	32 511	2 434	6 620	9 330	8 038	6 089
	number..	368 191	82 170	111 017	100 794	52 209	22 001
Farms with—							
1 to 4		11 966	529	1 308	2 483	3 488	4 158
5 to 9		5 843	57	434	1 382	2 271	1 699
10 to 19		8 703	167	1 994	4 169	2 141	232
20 to 29		3 834	383	2 068	1 246	137	—
30 to 49		1 617	781	785	50	1	—
50 to 99		460	429	31	—	—	—
100 to 199		72	—	—	—	—	—
200 and over		16	16	—	—	—	—
Heifers and heifer calves	farms..	74 072	6 385	13 154	19 116	19 256	16 161
	number..	1 278 955	335 466	301 023	290 827	231 120	120 519
Bulls and steers, including calves	farms..	81 624	7 059	13 973	20 837	21 467	18 288
	number..	1 320 814	421 865	308 328	289 094	189 552	111 975
Milk sold to plants or dealers	farms..	22 522	1 989	5 485	6 849	5 285	2 914

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . .	93 432	8 039	15 970	23 618	24 756	21 049
number . .	2 604 320	829 350	631 992	593 257	368 326	181 395
Farms with—						
1 to 4 sold	10 398	250	679	1 575	2 729	5 165
5 to 19 sold	44 379	1 030	4 258	8 950	15 167	14 974
20 to 49 sold	26 620	1 996	6 164	10 869	6 701	890
50 to 99 sold	8 299	1 931	4 072	2 125	152	19
100 to 199 sold	2 712	1 858	760	86	7	1
200 to 499 sold	868	818	37	13	—	—
500 and over sold	156	156	—	—	—	—
Value of sales farms . .	93 432	8 039	15 970	23 618	24 756	21 049
dollars . .	392 531 022	142 817 210	97 004 825	83 066 831	47 897 164	21 744 992
Cattle sold farms . .	64 985	6 376	12 141	17 235	16 441	12 792
number . .	945 577	399 670	217 796	176 132	102 021	49 958
Farms with—						
1 to 4 sold	27 703	700	2 807	6 509	8 694	8 993
5 to 19 sold	26 003	1 917	5 388	7 914	7 061	3 723
20 to 49 sold	7 921	1 580	2 961	2 626	678	76
50 to 99 sold	2 141	1 050	905	178	8	—
100 to 199 sold	821	737	78	6	—	—
200 to 499 sold	315	311	2	2	—	—
500 and over sold	81	81	—	—	—	—
Fattened on grain and concentrates farms . .	8 305	1 324	1 970	2 085	1 676	1 250
number . .	194 928	105 610	44 047	27 511	12 398	5 362
Farms with—						
1 to 4 sold	2 171	96	237	459	614	765
5 to 19 sold	3 661	262	791	1 121	1 005	482
20 to 49 sold	1 673	362	763	488	57	3
50 to 99 sold	496	307	172	17	—	—
100 to 199 sold	195	188	7	—	—	—
200 to 499 sold	89	89	—	—	—	—
500 and over sold	20	20	—	—	—	—
Calves sold farms . .	75 279	5 710	12 426	19 316	20 613	17 214
number . .	1 658 743	429 680	414 196	417 125	266 305	131 437
Farms with—						
1 to 4 sold	11 845	311	893	1 990	3 346	5 305
5 to 19 sold	37 612	1 184	4 075	8 134	12 813	11 406
20 to 49 sold	18 758	1 496	4 463	7 937	4 376	486
50 to 99 sold	5 152	1 265	2 593	1 206	72	16
100 to 199 sold	1 430	1 006	376	41	6	1
200 to 499 sold	432	398	26	8	—	—
500 and over sold	50	50	—	—	—	—
Fattened on grain and concentrates farms . .	6 220	620	1 266	1 754	1 450	1 130
number . .	120 610	32 799	35 625	30 027	15 044	7 115
Farms with—						
1 to 4 sold	1 226	56	111	244	342	473
5 to 19 sold	2 979	127	423	865	926	638
20 to 49 sold	1 508	173	537	598	181	19
50 to 99 sold	395	175	173	46	1	—
100 to 199 sold	98	77	20	1	—	—
200 to 499 sold	12	10	—	—	—	—
500 and over sold	2	2	—	—	—	—
Hogs and pigs on place farms . .	43 642	3 848	9 022	12 097	10 722	7 953
number . .	2 772 909	745 333	880 561	671 014	332 725	143 276
Farms with—						
1 to 9	8 929	220	649	1 697	2 832	3 531
10 to 24	8 844	265	1 013	2 238	2 903	2 425
25 to 99	17 249	972	3 672	6 154	4 532	1 919
100 to 199	5 890	1 027	2 634	1 738	419	72
200 to 499	2 399	1 087	1 012	258	36	6
500 to 999	266	223	33	10	—	—
1,000 and over	65	54	9	2	—	—
Used or to be used for breeding farms . .	33 056	2 838	7 268	9 541	8 038	5 371
number . .	439 077	100 757	135 742	112 268	62 056	28 254
Other hogs and pigs farms . .	40 014	3 694	8 460	11 134	9 661	7 065
number . .	2 333 832	644 576	744 819	558 746	270 669	115 022
Hogs and pigs sold farms . .	43 682	3 979	9 386	12 382	10 639	7 296
number . .	4 046 937	1 191 894	1 287 721	936 199	454 008	177 115
Farms with—						
1 to 9 sold	4 082	119	319	724	1 196	1 724
10 to 49 sold	16 621	461	1 473	3 935	5 960	4 792
50 to 99 sold	10 073	433	1 953	4 294	2 715	678
100 to 199 sold	7 831	756	3 405	2 892	682	96
200 to 499 sold	4 326	1 569	2 142	525	84	6
500 to 999 sold	599	500	85	12	2	—
1,000 and over sold	150	141	9	—	—	—
Feeder pigs sold farms . .	9 602	525	1 508	2 473	2 754	2 342
number . .	772 419	140 392	202 103	207 731	145 729	76 464
Farms with—						
1 to 9 sold	990	42	101	199	281	367
10 to 49 sold	4 443	126	454	969	1 412	1 482
50 to 99 sold	2 006	82	311	570	635	408
100 to 199 sold	1 257	95	293	439	351	79
200 to 499 sold	739	90	285	285	73	6
500 to 999 sold	133	64	56	11	2	—
1,000 and over sold	34	26	8	—	—	—

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms—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..	35 146	2 963	7 588	10 044	8 622	5 929
number..	525 316	130 023	166 274	131 673	68 162	29 184
Farms with—						
1 litter	2 075	62	171	401	612	829
2 to 4 litters	8 064	179	639	1 650	2 705	2 891
5 to 9 litters	7 341	206	861	2 150	2 647	1 477
10 to 19 litters	8 873	422	2 130	3 623	2 076	622
20 to 49 litters	7 274	1 192	3 311	2 099	566	106
50 to 99 litters	1 195	636	426	113	16	4
100 to 199 litters	263	209	46	8	-	-
200 litters and over	61	57	4	-	-	-
Sheep and lambs of all ages farms..	8 706	793	1 600	2 383	2 147	1 783
number	774 185	317 292	138 082	154 418	101 599	62 794
Farms with—						
1 to 24	3 815	272	651	982	966	944
25 to 99	3 328	190	566	968	888	716
100 to 299	1 129	112	273	347	277	120
300 to 999	328	120	106	84	15	3
1,000 to 2,499	78	71	4	2	1	-
2,500 to 4,999	20	20	-	-	-	-
5,000 and over	8	8	-	-	-	-
Lambs under 1 year old farms..	5 896	554	1 072	1 612	1 454	1 204
number	323 616	180 247	48 262	49 513	29 000	16 594
Ewes 1 year old or older farms..	8 051	674	1 491	2 230	2 016	1 640
number..	425 836	129 606	85 713	99 965	67 675	42 877
Rams and wethers 1 year old or older farms..	6 796	539	1 232	1 867	1 732	1 426
number	24 733	7 439	4 107	4 940	4 924	3 323
Sheep and lambs sold farms..	8 335	784	1 587	2 309	2 046	1 609
number..	598 065	269 358	105 710	114 209	69 613	39 175
Horses and ponies farms..	26 801	3 047	4 668	6 226	6 406	6 454
number..	114 112	15 812	18 372	23 679	24 666	31 583
Sold farms..	4 492	466	697	971	1 110	1 248
number..	17 159	2 435	3 005	3 913	3 954	3 852
Horses farms..	21 374	2 612	3 638	4 759	5 053	5 312
number..	88 836	13 231	13 980	17 881	18 922	24 822
Sold farms..	3 796	406	574	813	933	1 070
number..	14 025	2 141	2 486	3 325	3 161	2 912
Ponies farms..	10 247	1 048	1 904	2 588	2 409	2 298
number..	25 276	2 581	4 392	5 798	5 744	6 761
Sold farms..	987	78	166	219	242	282
number..	3 134	294	519	588	793	940
Mules, burros, and donkeys farms..	3 675	361	417	650	1 022	1 225
number	7 008	1 137	925	1 256	1 654	2 036
Sold farms..	316	32	42	56	83	103
number..	1 308	588	94	211	199	216
Any goats farms..	1 501	122	199	343	420	417
number	20 732	2 032	3 590	5 571	5 199	4 340
Sold farms..	363	27	56	75	122	83
number	4 930	403	1 121	891	1 768	747
Angora goats farms..	143	7	18	42	40	36
number..	7 146	438	1 022	2 502	1 836	1 348
Sold farms..	31	1	7	7	10	6
number..	825	5	230	291	191	108
Milk goats farms..	396	16	33	91	136	120
number..	2 306	110	205	749	723	519
Sold farms..	101	2	7	26	43	23
number..	643	7	57	209	253	117
Other goats farms..	1 105	103	163	240	289	310
number..	11 280	1 484	2 363	2 320	2 640	2 473
Sold farms..	253	24	43	47	80	59
number..	3 462	391	834	391	1 324	522
Hives of bees farms..	1 267	109	136	242	391	389
number	28 956	3 604	7 894	3 652	7 189	6 617
Honey sold farms..	742	78	83	126	237	218
pounds..	1 505 811	165 937	486 201	240 615	327 937	285 121
Mink farms..	37	7	3	7	10	10
number..	12 032	6 642	1 625	1 522	1 450	793
Mink and pelts sold farms..	41	9	5	8	9	10
number..	29 040	19 796	3 830	2 525	1 775	1 114
Rabbits farms..	1 078	70	184	248	289	287
number..	15 874	609	2 381	2 892	3 618	6 374
Rabbits and pelts sold farms..	269	16	31	66	77	79
number..	25 819	1 774	2 521	6 680	4 306	10 538
Chinchillas farms..	172	15	29	43	49	36
number..	9 633	564	1 921	2 597	2 459	2 092
Chinchillas and pelts sold farms..	161	15	27	40	48	31
number	10 992	730	2 422	2 998	3 411	1 431

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	30 112 9 103 068	1 394 3 162 576	4 199 1 819 468	7 855 1 927 552	8 544 1 363 603	8 120 829 869
Farms with--						
1 to 99	15 397	470	1 747	3 578	4 500	5 102
100 to 399	9 940	275	1 273	2 626	2 986	2 780
400 to 1,599	3 945	188	904	1 581	1 042	230
1,600 to 3,199	413	126	209	57	15	6
3,200 to 9,999	339	263	61	12	1	2
10,000 to 19,999	62	56	5	1	-	-
20,000 to 49,999	14	14	-	-	-	-
50,000 to 99,999	2	2	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . . number . . .	12 352 7 486 414	881 3 446 940	2 227 1 620 088	3 670 1 262 546	3 343 799 489	2 231 357 351
Farms with--						
1 to 1,999 sold	11 699	478	2 084	3 609	3 308	2 220
2,000 to 3,999 sold	280	148	73	35	17	7
4,000 to 7,999 sold	226	137	47	22	16	4
8,000 to 15,999 sold	96	75	16	3	2	-
16,000 to 29,999 sold	38	33	4	1	-	-
30,000 to 59,999 sold	11	8	3	-	-	-
60,000 to 99,999 sold	1	1	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	29 131 8 113 625	1 334 2 654 463	4 075 1 620 356	7 631 1 812 380	8 275 1 277 235	7 816 749 191
Pullets not yet of laying age . . . farms . . . number . . .	1 632 816 837	100 481 690	185 171 537	345 69 574	437 49 349	565 44 687
Other chickens farms . . . number . . .	4 057 172 606	124 26 423	419 27 575	911 45 598	1 174 37 019	1 429 35 991
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	711 10 020 276	134 7 459 091	156 1 354 295	218 959 404	118 208 539	85 38 947
Turkeys of all ages farms . . . number . . .	920 69 395	45 52 768	108 3 964	185 6 319	275 3 569	307 2 775
Sold farms . . . number . . .	348 964 133	103 852 288	53 76 574	63 27 598	65 5 476	64 2 197
Turkey hens kept for breeding . . farms . . number . . .	687 15 876	23 9 402	85 1 349	132 2 035	210 1 665	237 1 425
Other turkeys farms . . . number . . .	526 53 519	30 43 366	63 2 615	105 4 284	156 1 904	172 1 350
Ducks farms . . . number . . .	2 412 49 203	112 5 299	335 9 153	627 11 224	700 13 790	638 9 737
Sold farms . . . number . . .	615 81 023	39 28 222	113 12 750	154 15 198	163 17 052	146 7 801
Geese farms . . . number . . .	1 590 65 361	84 40 318	226 6 157	420 7 843	471 5 998	389 5 045
Sold farms . . . number . . .	433 141 902	39 113 149	63 8 105	126 10 382	118 6 832	87 3 434
Other poultry farms . . . number . . .	529 72 868	30 27 151	69 14 242	101 5 839	172 13 787	157 11 849
Sold farms . . . number . . .	200 112 985	12 45 026	29 28 723	41 8 844	56 18 257	62 12 135
Crops Harvested						
Field corn for all purposes farms . . . acres . . .	68 747 3 873 014	6 743 1 110 454	12 939 1 081 163	17 635 911 554	17 314 510 553	14 116 259 290
Farms with--						
1 to 19 acres	20 698	274	1 019	3 275	6 949	9 181
20 to 49 acres	22 201	838	2 919	6 695	7 539	4 210
50 to 74 acres	9 567	736	2 594	3 798	1 924	515
75 to 99 acres	5 363	711	2 147	1 864	525	116
100 to 149 acres	5 910	1 331	2 666	1 517	312	84
150 to 199 acres	2 297	934	970	346	44	3
200 acres and over	2 711	1 919	624	140	21	7
Commercial fertilizer used farms . . . acres . . .	51 175 2 963 403	5 982 977 955	10 640 852 626	13 199 641 347	12 051 330 587	9 303 160 888
Dry materials farms . . . tons . . .	46 906 469 303	5 232 162 987	9 584 126 571	12 008 94 205	11 267 55 889	8 815 29 491
Liquid or gas materials farms . . . tons . . .	20 240 171 053	3 737 77 472	5 768 48 584	5 446 28 874	3 400 11 508	1 889 4 615
Field corn for grain farms . . . acres . . .	61 190 3 230 408	5 920 918 585	11 427 910 964	15 592 757 703	15 566 425 691	12 685 217 465
bushels . . .	229 318 517	74 454 374	69 182 649	50 043 876	24 707 032	10 930 586
Irrigated farms . . . acres . . .	3 837 271 122	1 064 148 757	1 174 69 529	936 38 797	437 10 740	226 3 299
Field corn for silage farms . . . acres . . .	20 489 602 387	3 064 185 552	5 363 160 413	5 650 141 835	3 917 76 624	2 495 37 963
tons, green weight . . .	7 793 266	2 821 521	2 084 335	1 604 820	860 963	421 627
Irrigated farms . . . acres . . .	3 630 193 697	951 88 726	1 035 50 654	904 34 686	461 13 953	279 5 678
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	2 194 40 219	191 6 317	431 9 786	604 12 016	602 8 238	366 3 862
Irrigated farms . . . acres . . .	131 2 875	20 827	30 624	39 765	24 515	18 144

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued							
	Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Sorghums for all purposesfarms..	18 421	2 433	3 585	5 088	4 271	3 044	
acres..	1 665 993	521 422	417 692	407 800	220 913	98 166	
Commercial fertilizer usedfarms..	11 813	2 043	2 549	3 208	2 411	1 602	
acres..	997 126	382 852	245 522	215 303	108 785	44 664	
Dry materialsfarms..	8 025	1 212	1 589	2 145	1 798	1 281	
tons..	58 848	23 723	12 771	11 668	6 982	3 704	
Liquid or gas materialsfarms..	5 673	1 323	1 520	1 555	853	422	
tons..	56 713	29 099	13 358	9 379	3 613	1 264	
Sorghums for grain or seedfarms..	14 450	2 103	2 947	4 055	3 186	2 159	
acres..	1 319 235	447 436	327 341	310 986	164 901	68 571	
bushels..	61 628 802	26 506 739	15 115 752	12 317 032	5 654 690	2 034 589	
Irrigatedfarms..	3 582	1 348	952	798	350	134	
acres..	420 593	270 517	85 357	47 247	13 979	3 493	
Sorghums for silagefarms..	3 336	391	771	1 011	707	456	
acres..	113 037	30 014	29 775	27 236	17 309	8 703	
tons, green weight..	1 333 550	392 034	367 451	309 756	181 086	83 223	
Irrigatedfarms..	317	88	89	86	35	19	
acres..	16 463	8 846	3 364	2 584	1 308	361	
Sorghums cut for dry forage or hayfarms..	4 541	267	755	1 414	1 204	901	
acres..	181 846	32 776	46 447	53 969	31 612	17 042	
tons, dry weight..	576 167	113 373	163 852	179 003	84 452	35 487	
Irrigatedfarms..	384	76	100	115	44	49	
acres..	12 815	3 113	3 796	3 802	993	1 111	
Sorghums hogged or grazedfarms..	1 366	140	336	419	298	173	
acres..	51 875	11 196	14 129	15 609	7 091	3 850	
Irrigatedfarms..	127	23	40	23	25	16	
acres..	3 491	802	1 314	557	455	363	
Wheatfarms..	45 539	5 032	8 805	12 836	11 068	7 798	
acres..	3 211 571	794 698	879 100	916 198	443 501	178 074	
bushels..	93 657 487	28 444 831	25 644 143	24 162 245	11 095 011	4 311 257	
Irrigatedfarms..	5 522	1 468	1 357	1 303	872	522	
acres..	279 701	166 532	56 422	34 673	15 070	7 004	
Commercial fertilizer usedfarms..	29 591	4 081	6 358	8 394	6 485	4 273	
acres..	1 721 380	515 032	491 369	449 301	191 834	73 844	
Dry materialsfarms..	26 945	3 369	5 660	7 698	6 143	4 075	
tons..	129 274	41 468	33 418	30 620	15 963	7 805	
Liquid or gas materialsfarms..	4 794	1 330	1 293	1 236	611	324	
tons..	31 101	16 858	7 350	4 800	1 520	573	
Winter wheatfarms..	36 782	4 371	6 846	9 739	9 049	6 777	
acres..	2 530 719	698 604	675 871	662 531	343 796	149 917	
bushels..	75 840 237	25 123 188	20 276 459	17 966 045	8 772 542	3 702 003	
Irrigatedfarms..	3 941	1 204	1 026	903	514	294	
acres..	233 789	147 010	46 160	26 252	9 811	4 556	
Commercial fertilizer usedfarms..	24 964	3 570	5 116	6 685	5 633	3 960	
acres..	1 363 005	447 174	370 455	323 722	155 312	66 342	
Dry materialsfarms..	22 507	2 926	4 471	6 035	5 305	3 770	
tons..	113 026	37 035	28 384	25 881	14 389	7 337	
Liquid or gas materialsfarms..	4 507	1 223	1 212	1 165	591	316	
tons..	29 250	15 675	6 971	4 562	1 491	551	
Oats for grainfarms..	35 259	2 794	7 130	10 144	8 533	6 658	
acres..	1 336 418	206 680	356 755	409 124	235 343	128 516	
bushels..	69 326 711	12 358 113	19 919 328	20 383 377	10 920 092	5 745 801	
Irrigatedfarms..	1 517	216	342	402	331	236	
acres..	52 378	23 584	10 307	9 238	5 907	3 342	
Commercial fertilizer usedfarms..	1 619	1 813	3 706	4 712	3 725	2 863	
acres..	607 388	136 648	170 939	170 775	84 723	44 303	
Dry materialsfarms..	16 076	1 656	3 493	4 525	3 597	2 805	
tons..	51 112	13 197	12 604	12 190	7 876	5 275	
Liquid or gas materialsfarms..	1 233	331	336	291	181	94	
tons..	5 610	3 028	1 306	748	365	163	
Barley for grainfarms..	13 007	2 307	2 864	3 650	2 699	1 487	
acres..	848 896	461 667	162 912	138 843	62 913	22 561	
bushels..	44 123 443	27 194 902	7 697 687	5 816 029	2 520 414	894 411	
Irrigatedfarms..	4 471	1 345	1 015	1 005	709	397	
acres..	428 109	322 207	49 236	33 533	16 649	6 484	
Commercial fertilizer usedfarms..	8 194	1 838	1 899	2 192	1 493	772	
acres..	605 780	383 859	104 437	78 223	29 903	9 358	
Dry materialsfarms..	7 431	1 458	1 740	2 051	1 429	753	
tons..	49 497	30 467	8 438	6 287	3 087	1 218	
Liquid or gas materialsfarms..	1 232	607	273	221	96	35	
tons..	18 830	16 636	1 385	618	154	37	
Rye for grainfarms..	3 374	661	872	900	595	346	
acres..	113 171	37 783	31 801	26 930	11 526	5 131	
bushels..	2 650 283	959 182	753 165	607 083	232 171	98 682	
Irrigatedfarms..	84	21	30	13	13	7	
acres..	2 662	1 130	977	341	147	67	
Commercial fertilizer usedfarms..	1 844	506	490	428	260	160	
acres..	54 823	25 494	13 714	10 076	3 748	1 791	
Dry materialsfarms..	1 684	452	436	405	238	153	
tons..	7 468	4 089	1 584	1 078	472	245	
Liquid or gas materialsfarms..	460	208	119	64	49	20	
tons..	1 769	1 236	297	99	102	35	

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	31 177	3 684	6 838	8 176	7 193	5 286
acres	2 310 974	831 961	635 540	470 576	251 146	121 751
bushels	56 506 675	21 131 205	15 986 341	11 239 299	5 601 415	2 548 415
Irrigated farms	466	157	144	96	51	18
acres	26 107	13 467	7 715	3 217	1 456	252
Commercial fertilizer used farms	12 155	1 939	2 797	3 033	2 551	1 835
acres	874 077	364 728	233 741	155 786	81 456	38 366
Dry materials farms	11 493	1 779	2 616	2 867	2 457	1 774
tons	111 689	50 260	28 253	18 240	9 938	4 998
Liquid or gas materials farms	853	205	236	214	121	77
tons	8 735	4 361	2 495	1 199	471	209
Peanuts for nuts farms	8 986	1 389	1 970	2 254	1 985	1 388
acres	304 740	132 449	77 783	53 441	28 878	12 189
pounds	542 945 459	266 779 049	137 423 278	85 641 531	38 721 843	14 379 753
Irrigated farms	620	164	199	159	70	28
acres	19 903	10 451	5 946	2 437	841	228
Commercial fertilizer used farms	6 965	1 210	1 635	1 846	1 394	880
acres	247 907	113 064	63 566	43 118	20 510	7 649
Dry materials farms	6 679	1 157	1 554	1 769	1 348	851
tons	58 224	26 712	15 058	9 805	4 732	1 917
Liquid or gas materials farms	466	85	134	121	79	47
tons	2 808	1 338	850	386	152	82
Cotton farms	26 055	3 868	4 302	5 775	6 096	6 014
acres	2 073 299	897 259	423 443	380 630	238 071	133 896
bales	1 952 254	1 198 011	320 527	234 265	131 099	68 352
Irrigated farms	4 590	1 797	1 120	941	511	221
acres	637 977	466 392	98 333	51 949	16 766	4 537
Commercial fertilizer used farms	20 808	3 683	3 728	4 595	4 583	4 219
acres	1 608 570	824 464	317 388	248 912	143 471	74 335
Dry materials farms	17 593	2 882	3 116	3 824	3 988	3 783
tons	240 429	123 579	48 408	33 815	21 797	12 830
Liquid or gas materials farms	6 720	1 839	1 406	1 551	1 134	790
tons	88 576	56 659	14 489	10 413	4 861	2 154
Irish potatoes farms	6 974	871	899	1 340	1 847	2 017
acres	110 349	75 815	18 303	10 240	4 209	1 782
hundredweight	23 110 630	17 493 997	3 274 634	1 564 800	564 577	212 622
Irrigated farms	1 622	604	392	330	193	103
acres	77 654	56 763	12 582	6 159	1 854	296
Commercial fertilizer used ¹ farms	4 911	851	750	970	1 152	1 188
acres	108 835	75 521	17 977	9 962	3 863	1 512
Dry materials farms	4 799	817	728	942	1 134	1 178
tons	47 412	34 088	7 072	3 549	1 891	812
Liquid or gas materials farms	350	169	73	59	31	18
tons	3 623	2 982	414	169	47	11
Tobacco farms	19 545	1 313	2 425	4 318	6 071	5 418
acres	80 849	23 005	18 524	18 364	13 747	7 209
pounds	149 846 523	43 735 286	34 329 539	34 248 354	25 085 460	12 447 884
Irrigated farms	1 931	381	514	536	334	166
acres	13 140	5 809	3 858	2 386	823	264
Commercial fertilizer used farms	19 545	1 313	2 425	4 318	6 071	5 418
acres	80 071	22 838	18 368	18 177	13 592	7 096
Dry materials farms	19 390	1 302	2 403	4 284	6 029	5 372
tons	75 652	21 575	17 069	16 952	13 016	7 040
Liquid or gas materials farms	407	35	67	96	112	97
tons	697	247	128	157	104	61
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	54 520	5 351	10 373	13 818	12 919	12 059
acres	3 428 916	1 007 933	720 014	728 159	543 527	429 283
tons, dry	12 354 269	4 931 523	2 552 981	2 237 249	1 569 432	1 063 084
Irrigated farms	14 117	2 755	3 127	3 263	2 683	2 289
acres	1 473 093	713 151	296 199	233 973	142 603	87 167
Clover, timothy, and mixtures of						
clover and grasses for hay farms	25 943	1 076	2 697	5 361	7 885	8 924
acres	1 055 810	98 573	140 864	226 953	290 951	298 469
tons, dry	2 151 211	237 191	306 788	477 397	589 636	540 199
Irrigated farms	946	113	128	211	210	284
acres	81 873	20 320	15 529	18 872	12 051	15 101
Small grain hay farms	7 773	484	945	1 708	2 216	2 420
acres	375 740	54 214	63 925	68 786	102 486	86 329
tons, dry	662 415	116 077	121 060	125 434	168 925	130 919
Irrigated farms	922	153	153	184	201	231
acres	40 929	12 759	7 142	6 369	8 078	6 581
Other hay farms	25 472	1 993	3 994	6 609	6 653	6 223
acres	1 335 821	247 169	288 968	348 357	244 891	206 436
tons, dry	2 187 179	515 775	485 697	527 004	373 459	285 244
Irrigated farms	1 011	176	199	226	201	209
acres	89 606	27 010	17 696	20 014	15 026	9 860
Grass silage farms	1 584	362	391	346	265	220
acres	54 869	20 944	13 783	8 780	6 706	4 656
tons, green	396 820	166 650	88 611	67 455	45 910	28 194
Irrigated farms	65	22	16	9	7	11
acres	4 675	3 038	847	273	243	274
Hay crops cut and fed green farms	1 553	241	331	314	326	341
acres	53 042	12 719	11 598	11 765	9 125	7 835
tons, green	371 971	128 089	85 219	65 951	53 773	38 939
Irrigated farms	245	62	55	45	42	41
acres	15 129	6 129	3 459	2 540	1 592	1 409
Commercial fertilizer used on						
hay crops farms	19 145	2 614	3 599	4 393	4 360	4 179
acres	1 128 813	452 210	220 276	201 200	143 545	111 582
Dry materials farms	18 081	2 360	3 360	4 129	4 194	4 038
tons	157 009	58 124	29 229	27 968	22 488	19 200
Liquid or gas materials farms	2 038	540	465	455	307	271
tons	19 425	11 037	3 590	2 422	1 426	950

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms.	2 629	191	426	660	732	620
acres.	51 343	7 471	9 884	13 394	11 489	9 105
pounds.	8 086 164	1 894 162	1 916 221	1 863 919	1 373 325	1 038 537
Irrigated farms.	242	60	64	60	39	19
acres.	6 069	2 041	1 916	1 274	604	234
Alfalfa seed farms.	2 337	455	565	648	414	255
acres.	181 175	97 094	36 134	26 311	13 618	8 018
pounds.	55 550 571	38 950 163	8 334 706	4 957 417	2 337 246	971 039
Irrigated farms.	1 047	338	239	217	135	118
acres.	131 086	87 074	21 408	12 220	5 831	4 553
Commercial fertilizer used on						
field seeds farms.	2 652	676	616	604	433	323
acres.	406 905	250 644	76 646	46 986	21 358	11 271
Dry materials farms.	2 444	608	570	561	410	295
tons.	80 247	55 662	13 687	6 626	2 635	1 637
Liquid or gas materials farms.	365	138	84	70	38	35
tons.	6 019	3 474	1 353	702	315	175
Vegetables:						
Total, all vegetables farms.	12 746	2 344	2 303	2 573	2 820	2 706
acres.	439 626	270 111	73 273	49 841	30 224	16 177
Irrigated farms.	3 136	1 294	686	548	365	243
acres.	215 802	178 827	21 183	10 078	4 238	1 476
Commercial fertilizer used farms.	10 361	2 157	2 006	2 084	2 150	1 964
acres.	386 398	245 970	63 370	40 850	23 574	12 634
Dry materials farms.	9 745	1 874	1 868	1 986	2 092	1 925
tons.	89 310	54 787	15 104	9 646	6 271	3 502
Liquid or gas materials farms.	2 021	811	505	371	213	121
tons.	25 758	21 689	2 489	965	389	226
Tomatoes farms.	3 653	614	520	686	924	909
acres.	59 546	48 893	5 046	2 983	1 679	945
Irrigated farms.	794	329	117	140	126	82
acres.	42 748	40 391	1 208	755	296	98
Sweet corn farms.	4 160	545	794	885	1 006	930
acres.	81 132	30 923	21 027	15 062	9 287	4 833
Irrigated farms.	888	217	230	183	144	114
acres.	25 224	12 721	6 726	3 291	1 760	726
Cucumbers and pickles farms.	2 210	344	368	421	521	556
acres.	15 299	8 239	3 433	1 772	1 095	760
Irrigated farms.	384	122	97	65	55	45
acres.	5 143	3 471	957	501	135	79
Watermelons farms.	2 931	394	504	690	688	655
acres.	47 683	20 379	9 744	9 155	5 566	2 839
Irrigated farms.	291	103	67	65	30	26
acres.	8 366	6 566	742	844	146	68
Snap beans, bush and pole farms.	1 778	255	293	328	435	467
acres.	25 592	16 780	5 178	1 786	1 303	545
Irrigated farms.	368	135	104	62	36	31
acres.	12 495	9 763	1 969	503	228	32
Berries:						
Strawberries farms.	1 398	160	174	274	363	427
acres.	4 305	1 960	810	625	551	359
pounds.	20 506 658	12 580 263	3 518 050	2 102 412	1 389 361	916 572
Irrigated farms.	332	94	82	65	52	39
acres.	2 096	1 209	495	194	143	55
Commercial fertilizer used on						
berries farms.	739	135	121	150	163	170
acres.	3 925	2 107	788	461	323	246
Dry materials farms.	728	132	119	147	161	169
tons.	1 484	758	309	169	147	101
Liquid or gas materials farms.	25	7	4	8	3	3
tons.	29	18	7	2	1	1
Land in orchards (see text) farms.	6 392	1 355	1 137	1 357	1 317	1 226
acres.	171 436	98 195	26 328	19 719	14 715	12 479
Irrigated farms.	1 491	581	263	248	205	194
acres.	66 090	49 538	7 718	3 484	3 092	2 258
Commercial fertilizer used farms.	3 841	1 071	781	770	662	557
acres.	128 243	81 205	19 057	11 920	8 709	7 352
Dry materials farms.	3 670	977	748	750	647	548
tons.	28 976	17 368	4 530	2 873	2 356	1 849
Liquid or gas materials farms.	318	158	69	38	35	18
tons.	2 546	2 049	260	169	51	17
Apples farms.	1 690	179	245	389	414	463
acres.	16 330	6 254	2 642	2 601	2 418	2 415
Trees not of bearing age number.	297 257	159 016	43 153	39 539	22 208	33 341
Trees of bearing age number.	596 016	236 361	100 992	99 792	79 811	79 060
pounds.	112 322 135	60 731 701	21 974 854	15 700 212	9 658 854	4 256 514
Peaches farms.	1 294	194	169	278	318	335
acres.	15 190	8 639	1 493	2 206	1 550	1 302
Trees not of bearing age number.	264 144	147 515	20 824	27 363	25 590	42 852
Trees of bearing age number.	1 123 410	700 068	104 593	158 826	95 960	63 963
pounds.	97 779 005	73 684 818	9 676 861	7 182 350	4 959 923	2 275 053
Peaches, clingstone farms.	430	88	54	80	88	120
acres.	5 190	3 872	327	399	204	388
Trees not of bearing age number.	116 310	88 136	4 700	2 570	761	20 143
Trees of bearing age number.	402 825	318 598	23 672	30 694	14 269	15 592
pounds.	40 589 821	36 091 468	2 116 002	984 199	881 421	516 731
Peaches, freestone farms.	1 092	154	142	239	282	275
acres.	10 001	4 767	1 166	1 808	1 346	914
Trees not of bearing age number.	147 834	59 379	16 124	24 793	24 829	22 709
Trees of bearing age number.	720 585	381 470	80 921	128 132	81 691	48 371
pounds.	57 189 184	37 593 350	7 560 859	6 198 151	4 078 502	1 758 322

Class 1-5 Farms

Table 33. General Farms—Summary by Economic Class: 1969—Continued

General farms—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	606	91	107	128	127	153
acres..	3 161	1 424	535	293	161	748
Trees not of bearing age...number..	91 758	48 734	14 964	5 891	2 855	19 314
Trees of bearing age...number..	201 499	104 941	35 782	20 180	8 778	31 818
pounds..	20 204 153	15 174 118	2 691 652	1 305 413	411 458	621 512
Pears, Bartlett.....farms..	419	74	85	84	80	96
acres..	2 504	1 101	466	221	102	614
Trees not of bearing age...number..	66 357	33 457	12 512	4 139	1 757	14 492
Trees of bearing age...number..	163 755	80 167	32 658	16 544	5 788	28 598
pounds..	14 080 289	9 762 757	2 409 347	1 184 231	287 158	436 796
Pears, other than Bartlett.....farms..	292	33	45	60	71	83
acres..	658	324	69	71	60	134
Trees not of bearing age...number..	25 401	15 277	2 452	1 752	1 098	4 822
Trees of bearing age...number..	37 744	24 774	3 124	3 636	2 990	3 220
pounds..	6 123 864	5 411 361	282 305	121 182	124 300	184 716
Cherries.....farms..	586	111	103	116	135	121
acres..	3 971	1 695	733	506	486	551
Trees not of bearing age...number..	74 843	32 164	14 543	9 344	10 581	8 211
Trees of bearing age...number..	187 830	75 910	39 975	26 267	27 086	18 592
pounds..	11 640 850	7 075 763	2 112 428	1 115 917	1 066 953	269 789
Cherries, tart.....farms..	349	61	58	68	89	73
acres..	1 581	642	324	238	238	139
Trees not of bearing age...number..	23 122	9 424	4 871	3 155	4 339	1 333
Trees of bearing age...number..	109 525	40 328	24 353	17 071	18 096	9 677
pounds..	6 425 474	3 485 117	1 210 408	797 236	746 597	186 116
Cherries, sweet.....farms..	358	77	70	70	76	65
acres..	2 390	1 051	409	268	249	413
Trees not of bearing age...number..	51 721	22 740	9 672	6 189	6 242	6 878
Trees of bearing age...number..	78 305	35 582	15 622	9 196	8 990	8 915
pounds..	5 215 376	3 590 646	902 020	318 681	320 356	83 673
Plums.....farms..	342	55	48	81	74	84
acres..	914	536	85	112	86	95
Trees not of bearing age...number..	12 241	7 212	738	1 887	1 398	1 006
Trees of bearing age...number..	74 208	47 194	6 449	8 569	6 114	5 882
pounds, fresh..	3 782 583	2 668 639	457 581	337 655	250 187	68 521
Prunes.....farms..	223	61	38	36	44	44
acres..	3 833	2 724	357	295	245	212
Trees not of bearing age...number..	79 521	61 452	7 420	5 701	2 103	2 845
Trees of bearing age...number..	254 560	171 473	26 790	21 025	17 886	17 386
pounds, fresh..	24 053 941	18 868 044	2 203 957	1 036 220	1 403 757	541 963
Grapes, total.....farms..	745	187	104	141	172	141
acres..	16 487	12 308	1 567	1 166	882	564
Vines not of bearing age...number..	447 362	233 891	70 653	72 938	20 117	49 763
Vines of bearing age...number..	7 417 771	5 532 491	733 885	513 127	408 831	229 437
pounds..	210 986 634	180 526 840	16 046 559	8 715 527	4 718 980	978 728