

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . . .	9 690	2 338	1 859	1 898	1 706	1 889
percent	100.0	24.1	19.2	19.6	17.6	19.5
Land in farms acres . . .	5 296 989	2 992 039	1 002 693	681 590	372 276	248 391
Average size of farm acres . .	546.6	1 279.7	539.3	359.1	218.2	131.4
Value of land and buildings dollars . .	1 695 238 031	1 021 665 621	305 044 590	195 232 703	107 482 705	65 812 412
Average per farm dollars . .	174 947	436 982	164 090	102 862	63 002	34 839
Average per acre dollars . .	320.03	341.46	304.22	286.43	268.71	264.95
Number of farms by value of farm.						
\$1 to \$9,999	299	2	5	23	60	209
\$10,000 to \$19,999	552	12	10	47	87	396
\$20,000 to \$39,999	1 504	32	60	173	477	762
\$40,000 to \$69,999	1 613	35	140	432	641	365
\$70,000 to \$99,999	1 109	46	265	442	258	98
\$100,000 to \$149,999	1 245	155	478	488	100	24
\$150,000 to \$199,999	863	229	400	177	41	16
\$200,000 to \$499,999	1 847	1 222	485	94	28	18
\$500,000 and over	658	605	16	22	14	1
Owned and rented lands by farm operator.						
Land owned farms . .	6 818	1 692	1 238	1 280	1 217	1 391
acres	2 575 594	1 521 210	398 865	285 121	193 785	176 613
Land rented or leased from others farms . .	7 265	1 968	1 557	1 548	1 208	984
acres	3 152 331	1 767 014	658 699	426 083	199 951	100 584
Land rented or leased to others farms . .	1 269	434	217	176	158	284
acres	430 936	296 185	54 871	29 614	21 460	28 806
Land in Farms According to Use						
Total cropland farms . .	9 686	2 338	1 859	1 898	1 703	1 888
acres	4 548 975	2 593 787	889 003	577 871	304 147	184 167
Harvested cropland farms . .	9 669	2 338	1 859	1 898	1 699	1 875
acres	4 211 556	2 446 813	831 542	528 593	255 945	148 663
Number of farms by acres harvested.						
1 to 49 acres	515	-	1	15	121	378
50 to 99 acres	1 380	1	14	51	294	1 020
100 to 199 acres	1 828	4	75	417	894	438
200 to 499 acres	3 238	370	1 155	1 291	383	39
500 to 999 acres	1 801	1 094	576	124	7	-
1,000 acres and over	907	869	38	-	-	-
1,000 to 1,999 acres	723	685	38	-	-	-
2,000 acres and over	184	184	-	-	-	-
Cropland used only for pasture or grazing farms . .						
acres	1 836	417	327	358	363	371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	156 518	55 833	30 757	27 530	24 258	18 140
acres	414	71	55	94	99	95
Cropland on which all crops failed farms . .	17 617	6 755	2 524	2 650	3 503	2 185
acres	454	125	82	98	76	73
Cropland in cultivated summer fallow farms . .	47 903	27 042	6 926	6 450	5 082	2 403
acres	428	178	77	64	57	52
Cropland idle farms . .	32 666	21 775	3 318	2 283	2 567	2 723
acres	1 401	375	228	241	269	288
acres	82 715	35 569	13 936	10 365	12 792	10 053
Total woodland farms . .	3 440	902	583	618	630	707
acres	407 787	203 556	64 708	59 293	40 993	39 237
Woodland pastured farms . .	1 379	291	235	265	272	316
acres	117 389	47 238	22 117	18 919	15 563	13 552
Woodland not pastured farms . .	2 443	713	418	429	415	468
acres	290 398	156 318	42 591	40 374	25 430	25 685
Pastureland and rangeland (other than cropland and woodland pasture) farms . .						
acres	959	253	158	221	158	169
Improved pastureland and rangeland farms . .	141 491	82 058	17 634	23 868	9 835	8 096
acres	566	152	99	126	94	95
Pastureland and rangeland not improved farms . .	70 602	40 936	10 644	9 956	5 154	3 912
acres	548	136	91	130	89	102
acres	70 889	41 122	6 990	13 912	4 681	4 184
All other land (see text) farms . .	5 046	1 342	911	920	870	1 003
acres	198 736	112 638	31 348	20 558	17 301	16 891
Total pastureland (all types) farms . .	3 028	695	515	618	585	615
acres	415 398	185 129	70 508	70 317	49 656	39 788
Irrigated land farms . .	3 803	1 810	1 015	569	273	136
acres	856 776	662 024	137 155	42 378	11 302	3 917
Cropland harvested farms . .	3 792	1 808	1 013	566	272	133
acres	851 424	658 489	136 200	41 709	11 277	3 749
Artificial drainage farms . .	3 020	1 091	657	559	384	329
acres	1 668 303	1 187 929	261 592	132 533	58 965	27 284
	1 671 451	1 191 077				
Conservation practices.						
Grain or row crops farmed on the contour farms . .	200	79	35	41	20	25
acres	39 629	24 968	5 461	5 384	1 125	2 691
Stripcropping systems to control erosion farms . .	26	5	3	10	1	7
acres	3 292	875	322	1 084	200	811
Cropland and pastureland having terraces farms . .	135	53	37	21	11	13
acres	20 603	14 066	4 605	972	457	503

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	9 690	2 338	1 859	1 898	1 706	1 889
Full owners	2 459	381	308	360	501	909
Part owners	4 237	1 260	904	910	706	457
Tenants	2 994	697	647	628	499	523
White farm operators	9 248	2 321	1 824	1 829	1 605	1 669
Full owners	2 311	379	301	349	474	808
Part owners	4 052	1 249	883	872	647	401
Tenants	2 885	693	640	608	484	460
Negro farm operators	431	17	31	68	99	216
Full owners	140	2	5	11	25	97
Part owners	184	11	20	38	59	56
Tenants	107	4	6	19	15	63
Farms by Type of Organization						
Individual or family	7 952	1 647	1 511	1 601	1 509	1 684
Partnership	3 755	833	805	565	328	222
Corporation, including family owned	1 507	531	330	280	180	186
10 or fewer shareholders	1 126	769	184	107	41	24
More than 10 shareholders	389	146	11	6	1	1
Other	35	14	2	5	8	6
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	228	20	41	63	53	51
25 to 34 years	1 418	353	298	311	261	195
35 to 44 years	2 107	640	447	382	299	339
45 to 54 years	2 865	748	577	587	456	497
55 to 64 years	2 447	476	416	466	513	576
65 years and over	625	101	80	89	124	231
Average age	47.5	46.2	46.3	46.5	48.3	50.4
Farm operators by place of residence:						
On farm operated	6 288	1 488	1 281	1 276	1 120	1 123
Not on farm operated	2 492	682	433	470	394	513
Farm operators reporting days of work off farm						
1 to 49 days	3 135	336	425	691	743	940
50 to 99 days	1 212	192	233	322	261	204
100 to 199 days	487	44	52	117	134	140
200 days and over	460	21	40	97	149	153
Average	976	79	100	155	199	443
Farms by Size						
1 to 9 acres	5	-	-	-	3	2
10 to 49 acres	177	-	-	2	17	158
50 to 99 acres	231	-	-	5	10	216
100 to 199 acres	699	-	2	13	144	540
200 to 299 acres	750	1	9	39	306	395
300 to 499 acres	747	-	30	125	334	258
500 to 999 acres	580	1	23	181	265	110
1,000 to 1,999 acres	649	4	90	275	211	69
2,000 acres and over	2 429	226	809	929	359	106
500 to 999 acres	2 109	954	779	302	43	31
1,000 to 1,999 acres	1 011	858	111	25	13	4
2,000 acres and over	303	294	6	2	1	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	612	612	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 726	1 726	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 859	-	1 859	-	-	-
Class 3— " \$10,000 to \$19,999	1 898	-	-	1 898	-	-
Class 4— " \$5,000 to \$9,999	1 706	-	-	-	1 706	-
Class 5— " \$2,500 to \$4,999	1 889	-	-	-	-	1 889
Farms by Type (see text)						
Cash-grain farms	9 690	2 338	1 859	1 898	1 706	1 889
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Value of Products Sold								
Market value of all agricultural products sold	farms.. dollars..	9 690 308 973 539	2 338 209 614 964	1 859 53 559 594	1 898 27 299 613	1 706 12 397 872	1 889 6 101 496	
Farms by value of agricultural products sold:								
Under \$2,500 (see text)		384	-	-	-	-	384	
\$2,500 to \$4,999		1 505	-	-	-	-	1 505	
\$5,000 to \$7,499		957	-	-	-	957	-	
\$7,500 to \$9,999		749	-	-	-	749	-	
\$10,000 to \$14,999		1 111	-	-	1 111	-	-	
\$15,000 to \$19,999		787	-	-	787	-	-	
\$20,000 to \$29,999		1 081	-	1 081	-	-	-	
\$30,000 to \$39,999		778	-	778	-	-	-	
\$40,000 to \$59,999		892	892	-	-	-	-	
\$60,000 to \$79,999		526	526	-	-	-	-	
\$80,000 and over		920	920	-	-	-	-	
Grains sold	farms.. dollars..	9 690 257 532 629	2 338 178 887 016	1 859 43 551 821	1 898 21 080 742	1 706 9 329 606	1 889 4 683 444	
Number of farms by value of grains sold:								
\$1 to \$2,499		1 023	-	-	-	-	1 023	
\$2,500 to \$4,999		1 601	-	-	-	735	866	
\$5,000 to \$9,999		1 751	-	-	780	971	-	
\$10,000 to \$19,999		1 754	-	636	1 118	-	-	
\$20,000 to \$39,999		1 593	370	1 223	-	-	-	
\$40,000 and over		1 968	1 968	-	-	-	-	
Tobacco sold	farms.. dollars..	-	-	-	-	-	-	
Number of farms by value of tobacco sold:								
\$1 to \$2,499		-	-	-	-	-	-	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Cotton and cottonseed sold	farms.. dollars..	5 687 42 181 590	1 105 25 453 330	1 114 8 296 518	1 231 4 951 983	1 146 2 369 555	1 091 1 110 204	
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499		2 476	110	202	334	739	1 091	
\$2,500 to \$4,999		1 164	99	188	470	407	-	
\$5,000 to \$9,999		921	128	366	427	-	-	
\$10,000 to \$19,999		651	293	358	-	-	-	
\$20,000 to \$39,999		311	311	-	-	-	-	
\$40,000 and over		164	164	-	-	-	-	
Field seeds, hay, forage, and silage sold	farms.. dollars..	541 1 309 982	192 901 147	111 216 017	121 119 748	66 44 961	51 28 109	
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499		410	102	83	112	62	51	
\$2,500 to \$4,999		66	38	16	8	4	-	
\$5,000 to \$9,999		39	26	12	1	-	-	
\$10,000 to \$19,999		19	19	-	-	-	-	
\$20,000 to \$39,999		6	6	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Other field crops sold	farms.. dollars..	87 165 827	12 65 962	14 48 074	18 20 232	30 29 018	13 2 541	
Number of farms by value of other field crops sold:								
\$1 to \$2,499		68	4	10	15	26	13	
\$2,500 to \$4,999		12	4	1	3	4	-	
\$5,000 to \$9,999		3	2	1	-	-	-	
\$10,000 to \$19,999		4	2	2	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Vegetables, sweet corn, and melons sold	farms.. dollars..	194 401 148	31 238 394	34 63 188	57 54 683	44 33 470	28 11 413	
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499		167	14	27	55	43	28	
\$2,500 to \$4,999		8	1	4	2	1	-	
\$5,000 to \$9,999		9	7	2	-	-	-	
\$10,000 to \$19,999		6	5	1	-	-	-	
\$20,000 to \$39,999		4	4	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Fruits, nuts, and berries sold	farms.. dollars..	170 201 238	69 113 255	29 39 169	23 12 772	32 29 928	17 6 114	
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499		147	55	23	23	29	17	
\$2,500 to \$4,999		14	8	3	-	3	-	
\$5,000 to \$9,999		6	3	3	-	-	-	
\$10,000 to \$19,999		3	3	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	

Class 1-5 Farms

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

		Cash-grain farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Poultry and poultry products sold . . . farms . .		59	9	6	11	15	18	
dollars . .		12 674	(0)	(0)	1 721	5 042	831	
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499		59	9	6	11	15	18	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Dairy products sold farms . .		12	2	4	2	4	-	
dollars . .		115 663	(0)	(0)	5 065	4 608	-	
Number of farms by value of dairy products sold:								
\$1 to \$2,499		5	-	1	1	3	-	
\$2,500 to \$4,999		4	-	2	1	1	-	
\$5,000 to \$9,999		1	-	1	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		1	1	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Dairy cattle and calves sold farms . .		74	12	13	16	23	10	
dollars . .		102 450	34 500	26 153	16 335	22 018	3 444	
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499		61	6	9	14	22	10	
\$2,500 to \$4,999		9	4	2	2	1	-	
\$5,000 to \$9,999		4	2	2	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Other cattle and calves sold farms . .		1 778	451	345	403	329	250	
dollars . .		5 746 980	3 233 604	1 070 979	833 198	424 315	184 884	
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499		1 191	184	195	274	288	250	
\$2,500 to \$4,999		313	89	82	101	41	-	
\$5,000 to \$9,999		175	94	53	28	-	-	
\$10,000 to \$19,999		66	51	15	-	-	-	
\$20,000 to \$39,999		15	15	-	-	-	-	
\$40,000 and over		18	18	-	-	-	-	
Hogs, sheep, and goats sold farms . .		625	112	117	147	126	123	
dollars . .		807 015	332 225	178 908	159 724	85 381	50 777	
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499		557	85	95	131	123	123	
\$2,500 to \$4,999		44	13	14	14	3	-	
\$5,000 to \$9,999		14	4	8	2	-	-	
\$10,000 to \$19,999		6	6	-	-	-	-	
\$20,000 to \$39,999		3	3	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Other livestock and livestock products sold farms . .		113	47	15	20	15	16	
dollars . .		49 262	31 287	6 181	4 378	3 366	4 050	
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499		111	45	15	20	15	16	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		2	2	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Nursery and greenhouse products sold farms . .		10	2	-	2	4	2	
dollars . .		2 176	960	-	700	514	2	
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499		10	2	-	2	4	2	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Forest products sold farms . .		223	58	42	56	28	39	
dollars . .		344 905	233 511	41 289	38 332	16 090	15 683	
Number of farms by value of forest products sold:								
\$1 to \$2,499		198	37	41	54	27	39	
\$2,500 to \$4,999		12	9	-	2	1	-	
\$5,000 to \$9,999		7	7	-	-	-	-	
\$10,000 to \$19,999		4	3	1	-	-	-	
\$20,000 to \$39,999		1	1	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms	1 554	353	331	396	264	210
dollars	3 676 885	1 213 591	957 657	852 299	390 583	262 755
Number of farms with income of—						
\$1 to \$249	170	24	20	49	42	35
\$250 to \$499	170	23	43	36	34	34
\$500 to \$999	329	60	50	87	72	60
\$1,000 to \$4,999	719	191	166	187	102	73
\$5,000 to \$9,999	106	32	34	20	12	8
\$10,000 and over	60	23	18	17	2	-
Recreational services farms	107	23	24	16	21	23
dollars	309 641	179 107	83 477	12 669	16 245	18 143
Number of farms with income of—						
\$1 to \$249	29	2	1	7	9	10
\$250 to \$499	6	1	2	-	1	2
\$500 to \$999	16	5	3	-	4	4
\$1,000 to \$4,999	42	8	12	9	7	6
\$5,000 to \$9,999	8	3	4	-	-	1
\$10,000 and over	6	4	2	-	-	-
Government farm programs farms	4 982	1 059	943	1 130	962	888
dollars	23 694 360	13 709 470	4 456 672	3 178 269	1 522 732	827 217
Number of farms with income of—						
\$1 to \$249	299	60	39	61	70	69
\$250 to \$499	311	40	34	46	67	124
\$500 to \$999	860	69	76	118	204	393
\$1,000 to \$4,999	2 312	200	416	796	603	297
\$5,000 to \$9,999	629	201	315	97	12	4
\$10,000 and over	571	489	63	12	6	1
Farm Production Expenses						
Farm production expenses, total farms	9 690	2 338	1 859	1 898	1 706	1 889
dollars	226 036 030	152 658 149	37 711 828	20 240 179	9 384 309	6 041 565
Number of farms with expenditures of—						
\$1 to \$999	214	-	-	-	20	194
\$1,000 to \$2,499	918	-	-	8	193	717
\$2,500 to \$4,999	1 512	-	18	174	665	655
\$5,000 to \$9,999	1 886	11	141	765	684	285
\$10,000 to \$14,999	1 239	55	393	625	129	37
\$15,000 to \$19,999	822	98	467	241	15	1
\$20,000 to \$29,999	1 011	338	595	78	-	-
\$30,000 to \$39,999	604	399	198	7	-	-
\$40,000 to \$49,999	378	339	39	-	-	-
\$50,000 and over	1 106	1 098	8	-	-	-
Items Purchased						
Livestock and poultry farms	1 055	252	180	240	193	190
dollars	1 703 441	1 040 465	238 575	232 852	109 705	81 844
Number of farms with expenditures of—						
\$1 to \$499	580	79	67	141	137	156
\$500 to \$999	177	41	53	40	25	18
\$1,000 to \$4,999	225	81	48	51	29	16
\$5,000 to \$9,999	41	23	9	7	2	-
\$10,000 to \$14,999	11	8	3	-	-	-
\$15,000 to \$19,999	9	8	-	1	-	-
\$20,000 to \$29,999	4	4	-	-	-	-
\$30,000 to \$39,999	3	3	-	-	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry farms	2 136	490	384	482	401	379
dollars	1 724 870	912 278	286 883	263 645	161 360	100 704
Number of farms with expenditures of—						
\$1 to \$499	1 278	172	195	291	294	326
\$500 to \$999	455	132	92	117	70	44
\$1,000 to \$4,999	357	142	96	73	37	9
\$5,000 to \$9,999	32	30	1	1	-	-
\$10,000 to \$14,999	5	5	-	-	-	-
\$15,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$29,999	1	-	-	-	-	-
\$30,000 to \$39,999	2	2	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula						
feeds farms	1 464	339	255	328	294	248
tons	11 020	5 352	2 008	1 790	1 184	686
dollars	846 860	414 862	151 054	134 335	91 361	55 248
Number of farms that purchased—						
1 to 49 tons	1 436	316	252	327	293	248
50 to 99 tons	18	13	3	1	1	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 036	173	160	236	242	225
\$500 to \$999	227	65	46	60	38	18
\$1,000 to \$4,999	185	85	49	32	14	5
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 to \$14,999	4	4	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	614	185	123	126	99	81
tons	5 911	3 404	859	997	436	215
dollars	329 311	184 570	55 582	47 790	27 636	13 733
Number of farms that purchased—						
1 to 49 tons	593	169	122	122	99	81
50 to 99 tons	13	10	1	2	-	-
100 to 199 tons	6	4	-	2	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	431	95	89	89	81	77
\$500 to \$999	101	41	18	27	12	3
\$1,000 to \$1,999	56	27	15	8	5	1
\$2,000 to \$4,999	23	19	1	2	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Whole grains farms . .	582	129	118	147	102	86
tons	6 659	3 748	1 031	1 023	519	338
dollars	331 097	187 735	51 089	47 834	26 861	17 578
Number of farms that purchased—						
1 to 49 tons	565	114	117	146	102	86
50 to 99 tons	11	9	1	1	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	446	77	83	118	90	78
\$500 to \$999	67	13	24	18	6	6
\$1,000 to \$1,999	43	19	8	10	6	-
\$2,000 to \$4,999	19	13	3	1	-	2
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage farms . .	493	137	88	106	73	89
tons	8 584	4 669	1 170	1 401	596	748
dollars	217 602	125 111	29 158	33 686	15 502	14 145
Number of farms that purchased—						
1 to 49 tons	462	118	84	101	73	86
50 to 99 tons	19	11	3	2	-	3
100 to 199 tons	7	4	-	3	-	-
200 to 499 tons	3	2	1	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	401	83	77	88	67	86
\$500 to \$999	47	21	8	12	4	2
\$1,000 to \$1,999	26	18	1	4	2	1
\$2,000 to \$4,999	16	12	2	2	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	8 855	2 297	1 796	1 731	1 485	1 546
dollars	14 051 294	8 796 541	2 648 514	1 469 721	668 816	467 702
Number of farms with expenditures of—						
\$1 to \$499	3 198	93	258	525	988	1 334
\$500 to \$999	1 812	156	400	671	399	186
\$1,000 to \$4,999	3 296	1 521	1 117	535	97	26
\$5,000 to \$9,999	435	414	20	-	1	-
\$10,000 and over	114	113	1	-	-	-
Commercial fertilizer purchased farms . .	8 899	2 299	1 782	1 751	1 532	1 535
dollars	18 604 631	12 149 692	3 422 519	1 773 645	839 540	419 235
Number of farms with expenditures of—						
\$1 to \$499	3 000	53	190	539	926	1 292
\$500 to \$999	1 581	116	320	538	407	200
\$1,000 to \$4,999	3 310	1 220	1 191	660	196	43
\$5,000 to \$9,999	724	643	70	9	2	-
\$10,000 to \$19,999	239	222	11	5	1	-
\$20,000 and over	45	45	-	-	-	-
Commercial fertilizer used farms . .	8 401	2 296	1 759	1 713	1 434	1 199
acres fertilized	2 143 459	1 402 269	384 671	212 207	96 653	47 659
dry materials, tons	224 789	144 336	41 399	22 558	11 223	5 273
liquid or gas materials, tons	22 721	16 974	3 417	1 474	595	261
Number of farms by tons of dry material used:						
1 to 49 tons	7 060	1 108	1 536	1 607	1 424	1 385
50 to 99 tons	859	693	137	23	6	-
100 to 199 tons	337	319	16	2	-	-
200 to 499 tons	82	78	2	1	1	-
500 to 999 tons	6	6	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 066	228	266	259	172	141
10 to 49 tons	487	334	100	40	8	5
50 to 99 tons	75	70	4	1	-	-
100 to 199 tons	16	16	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 tons and over	1	1	-	-	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 483	441	324	342	211	165
tons	204 501	103 434	41 198	32 468	17 878	9 523
dollars	1 092 340	585 156	206 763	159 407	90 354	50 660
Number of farms that used—						
1 to 49 tons	445	54	82	115	92	102
50 to 99 tons	392	84	100	109	61	38
100 to 199 tons	350	128	82	82	38	20
200 to 499 tons	237	131	50	35	18	3
500 to 999 tons	44	30	9	1	2	2
1,000 tons and over	15	14	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	822	120	177	234	151	140
\$500 to \$999	361	133	94	76	39	19
\$1,000 to \$4,999	280	169	52	32	21	6
\$5,000 to \$9,999	16	15	1	-	-	-
\$10,000 and over	4	4	-	-	-	-
Other agricultural chemicals (see text) farms	7 229	2 101	1 590	1 498	1 166	874
dollars	15 047 504	11 046 080	2 332 610	1 073 986	412 088	182 740
Number of farms with expenditures of—						
\$1 to \$499	2 843	91	314	702	919	817
\$500 to \$999	1 296	174	438	457	184	43
\$1,000 to \$4,999	2 386	1 190	786	335	62	13
\$5,000 to \$9,999	443	388	49	4	1	1
\$10,000 to \$14,999	131	130	1	-	-	-
\$15,000 to \$19,999	51	50	1	-	-	-
\$20,000 and over	79	78	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	9 675	2 336	1 859	1 895	1 705	1 880
dollars	23 252 478	13 540 093	4 544 524	2 848 377	1 386 063	933 421
Number of farms with expenditures of—						
\$1 to \$499	1 848	12	23	105	506	1 202
\$500 to \$999	1 860	19	134	476	726	505
\$1,000 to \$4,999	4 821	1 269	1 609	1 299	471	173
\$5,000 to \$9,999	866	771	83	10	2	-
\$10,000 and over	280	265	10	5	-	-
Gasoline farms	9 156	2 287	1 782	1 825	1 576	1 686
dollars	8 488 781	4 282 717	1 659 420	1 292 444	706 595	547 605
Number of farms with expenditures of—						
\$1 to \$499	3 721	144	456	725	1 030	1 366
\$500 to \$999	2 568	512	673	692	428	263
\$1,000 to \$1,999	1 886	859	513	351	111	52
\$2,000 to \$4,999	856	661	131	52	7	5
\$5,000 and over	125	111	9	5	-	-
Diesel oil farms	6 186	2 103	1 515	1 273	744	551
dollars	7 626 633	5 045 877	1 482 458	724 103	253 389	120 806
Number of farms with expenditures of—						
\$1 to \$499	2 302	159	371	677	598	497
\$500 to \$999	1 508	362	576	413	109	48
\$1,000 to \$1,999	1 233	634	404	155	34	6
\$2,000 to \$4,999	917	730	157	27	3	-
\$5,000 and over	226	218	7	1	-	-
LP gas, butane, and propane farms	5 487	1 787	1 240	1 044	775	641
dollars	4 887 580	2 928 922	973 345	545 251	279 370	160 692
Number of farms with expenditures of—						
\$1 to \$99	480	29	49	125	121	156
\$100 to \$499	2 124	316	461	481	462	404
\$500 to \$999	1 264	414	354	272	155	69
\$1,000 to \$2,999	1 326	768	349	164	34	11
\$3,000 and over	293	260	27	2	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	9 667	2 336	1 859	1 894	1 700	1 878
dollars	2 249 484	1 282 577	429 301	286 579	146 709	104 318
Number of farms with expenditures of—						
\$1 to \$99	4 019	118	336	802	1 166	1 597
\$100 to \$499	4 413	1 261	1 339	1 017	519	277
\$500 to \$999	870	624	161	67	14	4
\$1,000 to \$2,999	336	305	23	7	1	-
\$3,000 and over	29	28	-	1	-	-
Hired farm labor farms	7 316	2 298	1 667	1 488	1 038	825
dollars	35 448 525	27 507 665	5 007 482	1 902 239	644 461	386 678
Number of farms with expenditures of—						
\$1 to \$499	1 953	68	208	483	607	587
\$500 to \$999	928	46	185	318	233	146
\$1,000 to \$4,999	2 447	535	963	660	198	91
\$5,000 to \$9,999	1 050	744	278	27	-	1
\$10,000 to \$14,999	438	408	30	-	-	-
\$15,000 to \$19,999	163	160	3	-	-	-
\$20,000 to \$29,999	173	173	-	-	-	-
\$30,000 to \$39,999	81	81	-	-	-	-
\$40,000 to \$49,999	30	30	-	-	-	-
\$50,000 and over	53	53	-	-	-	-
Workers by number of days worked 150 days or more farms	3 375	2 026	908	361	54	26
workers	8 794	6 862	1 390	450	57	35
Less than 150 days farms	6 133	1 661	1 304	1 343	1 011	814
workers	28 748	10 469	5 623	5 596	4 100	2 960

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	626	214	115	122	86	89
	dollars..	1 034 803	623 144	190 203	94 966	77 344	49 146
Number of farms with expenditures of—							
\$1 to \$499		218	31	31	55	47	54
\$500 to \$999		124	33	27	30	12	22
\$1,000 to \$4,999		230	106	51	37	23	13
\$5,000 to \$9,999		41	32	5	-	4	-
\$10,000 and over		13	12	1	-	-	-
Machine hire and customwork	farms..	5 434	1 407	1 041	1 070	945	971
	dollars..	8 577 566	4 647 739	1 470 880	1 142 736	792 400	523 811
Number of farms with expenditures of—							
\$1 to \$499		1 660	142	286	375	325	532
\$500 to \$999		1 336	215	277	212	300	332
\$1,000 to \$4,999		2 146	803	441	480	318	104
\$5,000 to \$9,999		207	163	36	3	2	3
\$10,000 and over		85	84	1	-	-	-
All other production expenses	farms..	9 572	2 338	1 859	1 898	1 706	1 771
	dollars..	105 498 578	71 809 296	17 362 875	9 278 605	4 202 178	2 845 624
Number of farms with expenditures of—							
\$1 to \$499		852	17	60	104	226	445
\$500 to \$999		750	15	30	82	222	401
\$1,000 to \$4,999		3 239	142	364	869	1 040	824
\$5,000 to \$9,999		1 910	247	634	710	218	101
\$10,000 and over		2 821	1 917	771	133	-	-
Selected Machinery and Equipment							
Automobiles	farms..	6 742	1 967	1 487	1 319	1 019	950
	number..	8 752	3 239	1 801	1 518	1 122	1 072
2 or 3	farms..	1 283	669	259	152	93	110
	number..	2 786	1 498	551	317	191	229
4 and over	farms..	105	85	7	11	1	1
	number..	612	528	29	45	6	4
Motortrucks including pickups	farms..	8 801	2 290	1 794	1 776	1 522	1 419
	number..	20 081	8 763	4 093	3 246	2 213	1 766
2 and over	farms..	5 389	2 135	1 387	1 037	546	284
	number..	16 669	8 608	3 686	2 507	1 237	631
Tractors other than garden tractors							
and motor tillers	farms..	9 065	2 287	1 775	1 806	1 585	1 612
	number..	29 016	13 142	5 686	4 639	3 055	2 494
2 or 3	farms..	4 168	421	1 015	1 198	906	628
	number..	10 200	1 175	2 669	2 904	2 064	1 388
4 and over	farms..	2 928	1 831	634	333	93	37
	number..	16 847	11 932	2 891	1 460	405	159
Wheel tractors other than garden							
tractors and motor tillers	farms..	8 990	2 277	1 765	1 797	1 562	1 589
	number..	28 098	12 593	5 566	4 516	2 981	2 442
Crawler tractors	farms..	686	407	84	95	58	42
	number..	918	549	120	123	74	52
Riding garden tractors 7 hp							
and over	farms..	1 097	541	254	163	77	62
	number..	1 217	603	284	183	83	64
Grain and bean combines, self-							
propelled	farms..	6 082	2 126	1 478	1 262	812	404
	number..	8 964	4 303	1 864	1 470	892	435
Cornpickers, corn heads, and							
picker-shellers	farms..	392	97	95	92	79	29
	number..	472	158	104	96	84	30
Corn heads for combines	farms..	110	42	27	16	21	4
	number..	161	87	32	17	21	4
Other cornpickers and picker-							
shellers	farms..	291	59	69	78	60	25
	number..	311	71	72	79	63	26
Pickup balers	farms..	717	206	149	177	121	64
	number..	739	217	151	182	121	68
Windrowers, pull and self-							
propelled	farms..	331	96	67	80	56	32
	number..	345	101	69	85	58	32
Field forage harvesters,							
shear bar	farms..	130	70	22	23	11	4
	number..	189	126	24	24	11	4
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment	farms..	9 562	2 329	1 848	1 880	1 684	1 821
	dollars..	240 287 242	138 538 270	47 162 542	29 180 558	15 315 743	10 090 129
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999	farms..	1 919	9	36	169	563	1 142
	dollars..	5 159 531	27 815	116 577	575 564	1 707 350	2 732 225
\$5,000 to \$9,999	farms..	1 595	25	139	468	562	401
	dollars..	10 751 912	160 272	997 637	3 346 276	3 737 383	2 510 344
\$10,000 to \$19,999	farms..	1 938	117	500	721	420	180
	dollars..	25 416 243	1 673 363	6 904 701	9 398 826	5 222 773	2 216 580
\$20,000 to \$29,999	farms..	1 283	308	514	310	79	72
	dollars..	29 333 300	7 226 979	11 666 570	6 949 274	1 874 797	1 615 680
\$30,000 to \$49,999	farms..	1 376	661	487	162	45	21
	dollars..	49 246 744	24 365 166	16 937 270	5 582 368	1 596 640	765 300
\$50,000 and over	farms..	1 451	1 209	172	50	15	5
	dollars..	120 379 512	105 084 675	10 539 787	3 328 250	1 176 800	250 000

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	9 194	2 325	1 837	1 824	1 593	1 615
dollars	34 744 475	23 780 928	5 961 892	3 007 038	1 341 982	652 635
Commercial fertilizer farms	8 401	2 296	1 759	1 713	1 434	1 199
acres on which used	2 143 459	1 402 269	384 671	212 207	96 653	47 659
tons	247 545	161 310	44 818	24 033	11 824	5 560
dollars	18 604 631	12 149 692	3 422 519	1 773 645	839 540	419 235
Lime farms	1 483	441	324	342	211	165
acres on which used	105 931	55 428	21 309	15 849	8 882	4 463
tons	204 501	103 434	41 198	32 468	17 878	9 523
dollars	1 092 340	585 156	206 763	159 407	90 354	50 660
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	39	16	4	10	6	3
acres on which used	1 558	1 153	152	174	56	23
dollars	5 420	3 111	1 324	548	231	206
Insects on other crops farms	3 755	1 240	871	744	545	355
acres on which used	949 126	631 226	178 567	86 893	38 517	13 923
dollars	3 904 815	2 748 245	690 784	286 525	122 098	57 163
Nematodes in crops farms	149	37	34	33	22	23
acres on which used	17 789	8 667	3 825	2 611	2 011	675
dollars	130 342	63 426	20 391	22 879	17 579	6 067
Diseases in crops and orchards farms	120	39	30	23	18	10
acres on which used	23 140	13 395	7 190	1 291	1 031	233
dollars	97 564	55 678	25 652	12 193	3 418	623
Weeds or grass in crops farms	5 757	1 838	1 300	1 159	838	622
acres on which used	1 677 381	1 181 628	277 560	142 614	54 707	20 872
dollars	10 055 438	7 598 655	1 446 049	679 986	231 638	99 110
Weeds or brush in pasture farms	88	37	12	22	13	4
acres on which used	9 760	7 107	1 356	697	523	77
dollars	20 246	15 971	2 022	1 381	680	192
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	1 810	625	463	385	216	121
acres on which used	239 024	164 047	42 964	21 556	7 421	3 036
dollars	771 106	539 383	133 027	59 696	27 068	11 932
Insect control on livestock and poultry farms	483	141	91	99	83	69
dollars	32 688	17 855	5 195	3 273	3 493	2 872
Livestock						
Cattle and calves farms	2 053	478	367	444	401	363
number	108 409	57 368	19 888	15 659	9 796	5 698
Farms with—						
1 to 9	462	47	55	70	118	172
10 to 19	346	33	56	92	81	84
20 to 49	663	112	123	176	158	94
50 to 99	329	119	77	89	37	7
100 to 199	159	91	39	16	7	6
200 to 499	73	55	17	1	—	—
500 to 999	16	16	—	—	—	—
1,000 to 2,499	5	5	—	—	—	—
2,500 and over	—	—	—	—	—	—
Cows and heifers that had calved farms	1 881	447	348	417	358	311
number	59 309	31 052	11 232	8 924	5 221	2 880
Farms with—						
1 to 4	378	37	51	63	91	136
5 to 9	274	32	37	71	70	64
10 to 19	421	58	76	103	110	74
20 to 29	243	58	55	66	44	20
30 to 49	246	80	56	70	29	11
50 to 99	213	102	50	42	13	6
100 to 199	69	45	22	1	1	—
200 to 499	31	29	1	1	—	—
500 to 999	5	5	—	—	—	—
1,000 and over	1	1	—	—	—	—
Milk cows farms	292	26	32	60	90	84
number	867	279	117	130	186	155
Farms with—						
1 to 4	270	22	27	57	83	81
5 to 9	13	2	2	1	5	3
10 to 19	6	—	2	2	2	—
20 to 29	—	—	—	—	—	—
30 to 49	1	—	1	—	—	—
50 to 99	1	1	—	—	—	—
100 to 199	1	1	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms	1 628	416	313	353	304	242
number	27 014	14 571	4 596	3 817	2 564	1 466
Bulls and steers, including calves farms	1 805	433	335	402	342	293
number	22 086	11 745	4 060	2 918	2 011	1 352
Milk sold to plants or dealers farms	7	2	1	—	4	—

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	1 844	462	356	416	350	260
number	46 571	24 401	9 054	7 389	4 041	1 686
Farms with—						
1 to 4 sold	345	35	50	64	86	110
5 to 19 sold	831	142	142	205	197	145
20 to 49 sold	456	144	109	133	65	5
50 to 99 sold	144	82	46	14	2	—
100 to 199 sold	46	37	9	—	—	—
200 to 499 sold	19	19	—	—	—	—
500 and over sold	3	3	—	—	—	—
Value of sales farms	1 844	462	356	416	350	260
dollars	5 849 430	3 268 104	1 097 132	849 533	446 333	188 328
Cattle sold farms	1 139	322	223	269	189	136
number	12 046	7 228	1 933	1 706	845	334
Farms with—						
1 to 4 sold	626	100	106	173	127	120
5 to 19 sold	368	130	88	77	57	16
20 to 49 sold	98	51	25	17	5	—
50 to 99 sold	31	25	4	2	—	—
100 to 199 sold	12	12	—	—	—	—
200 to 499 sold	4	4	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	39	8	4	14	8	5
number	689	393	40	200	42	14
Farms with—						
1 to 4 sold	16	3	1	3	5	4
5 to 19 sold	15	1	2	8	3	1
20 to 49 sold	5	1	1	3	—	—
50 to 99 sold	1	1	—	—	—	—
100 to 199 sold	2	2	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	1 673	416	327	379	324	227
number	34 525	17 173	7 121	5 683	3 196	1 352
Farms with—						
1 to 4 sold	371	39	56	73	96	107
5 to 19 sold	803	151	151	195	189	117
20 to 49 sold	367	139	80	106	39	3
50 to 99 sold	89	52	32	5	—	—
100 to 199 sold	25	17	8	—	—	—
200 to 499 sold	17	17	—	—	—	—
500 and over sold	1	1	—	—	—	—
Fattened on grain and concentrates farms	119	26	23	35	23	12
number	1 152	313	259	376	154	50
Farms with—						
1 to 4 sold	41	7	7	9	11	7
5 to 19 sold	62	12	12	21	12	5
20 to 49 sold	15	7	3	5	—	—
50 to 99 sold	1	—	1	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	822	149	134	196	168	175
number	20 421	7 367	3 337	4 868	2 916	1 933
Farms with—						
1 to 9	394	62	62	85	84	101
10 to 24	225	36	36	49	48	56
25 to 99	169	35	26	57	33	18
100 to 199	21	8	7	3	3	—
200 to 499	11	6	3	2	—	—
500 to 999	1	1	—	—	—	—
1,000 and over	1	1	—	—	—	—
Used or to be used for breeding . farms	533	97	84	137	111	104
number	3 449	1 105	516	910	636	282

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..		591	108	97	144	122	120
number		3 542	1 239	581	903	532	287
Farms with—							
1 litter	farms..	147	17	19	34	27	50
2 to 4 litters	number	250	43	36	54	59	58
5 to 9 litters	farms..	102	21	23	31	19	8
10 to 19 litters	number	66	14	14	18	16	4
20 to 49 litters	farms..	21	9	5	6	1	-
50 to 99 litters	number	2	2	-	-	-	-
100 to 199 litters	farms..	2	1	-	1	-	-
200 litters and over	number	1	1	-	-	-	-
Sheep and lambs of all ages . . . farms..		15	5	2	4	1	3
number		321	164	59	47	27	24
Farms with—							
1 to 24	farms..	9	3	-	3	-	3
25 to 99	number	5	1	2	1	1	-
100 to 299	farms..	1	1	-	-	-	-
300 to 999	number	-	-	-	-	-	-
1,000 to 2,499	farms..	-	-	-	-	-	-
2,500 to 4,999	number	-	-	-	-	-	-
5,000 and over	farms..	-	-	-	-	-	-
Lambs under 1 year old . . . farms..		10	4	1	2	1	2
number		88	50	12	15	4	7
Ewes 1 year old or older . . . farms..		13	5	2	2	1	3
number		178	85	43	24	15	11
Rams and wethers 1 year old or older farms..		13	4	2	4	1	2
number		55	29	4	8	8	6
Sheep and lambs sold farms..		10	4	2	2	1	1
number		201	103	45	21	23	9
Horses and ponies farms..		926	337	180	168	118	123
number		3 193	1 556	550	428	290	369
Sold farms..		81	38	9	13	11	10
number		200	127	18	21	23	11
Horses farms..		816	315	155	146	94	106
number		2 550	1 280	403	359	215	293
Sold farms..		69	34	7	11	7	10
number		160	99	16	17	17	11
Ponies farms..		283	100	61	42	43	37
number		643	276	147	69	75	76
Sold farms..		17	9	2	2	4	-
number		40	28	2	4	6	-
Mules, burros, and donkeys . . . farms..		50	18	6	10	8	8
number		78	33	10	10	14	11
Sold farms..		2	2	-	-	-	-
number		3	3	-	-	-	-
Any goats farms..		49	13	4	11	9	12
number		403	107	32	117	43	104
Sold farms..		6	3	1	1	1	-
number		18	7	3	6	2	-
Angora goats farms..		2	-	-	1	-	1
number		3	-	-	1	-	2
Sold farms..		-	-	-	-	-	-
number		-	-	-	-	-	-
Milk goats farms..		13	4	1	1	3	4
number		51	21	9	5	12	4
Sold farms..		2	-	1	-	1	-
number		5	-	3	-	2	-
Other goats farms..		38	10	4	9	7	8
number		349	86	23	111	31	98
Sold farms..		4	3	-	1	-	-
number		13	7	-	6	-	-
Hives of bees farms..		31	9	7	4	3	8
number		291	71	178	23	11	8
Honey sold farms..		14	6	3	4	1	-
pounds		13 186	4 408	8 060	522	196	-
Mink farms..		-	-	-	-	-	-
number		-	-	-	-	-	-
Mink and pelts sold farms..		-	-	-	-	-	-
number		-	-	-	-	-	-
Rabbits farms..		25	5	4	3	5	8
number		450	21	34	34	14	347
Rabbits and pelts sold farms..		7	-	1	1	1	4
number		2 531	-	4	375	1	2 151
Chinchillas farms..		-	-	-	-	-	-
number		-	-	-	-	-	-
Chinchillas and pelts sold farms..		-	-	-	-	-	-
number		-	-	-	-	-	-

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	625 18 031	56 2 553	73 2 677	131 3 444	146 4 087	219 5 270
Farms with—						
1 to 99	602	48	68	127	141	218
100 to 399	23	8	5	4	5	1
400 to 1,599	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . . number . . .	6 1 597	2 1 200	1 200	1 2	1 168	1 27
Farms with—						
1 to 1,999 sold	6	2	1	1	1	1
2,000 to 3,999 sold	—	—	—	—	—	—
4,000 to 7,999 sold	—	—	—	—	—	—
8,000 to 15,999 sold	—	—	—	—	—	—
16,000 to 29,999 sold	—	—	—	—	—	—
30,000 to 59,999 sold	—	—	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	589 15 916	50 1 995	71 2 508	129 3 129	139 3 735	200 4 549
Pullets not yet of laying age . . . farms . . . number . . .	48 918	8 240	5 93	7 132	11 116	17 337
Other chickens farms . . . number . . .	148 1 197	20 318	13 76	34 183	36 236	45 384
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	— —	— —	— —	— —	— —	— —
Turkeys of all ages farms . . . number . . .	44 347	10 90	2 11	11 126	9 45	12 73
Sold farms . . . number . . .	2 25	— —	— —	1 10	— —	1 15
Turkey hens kept for breeding . . farms . . . number . . .	39 245	10 73	2 10	10 76	6 28	11 58
Other turkeys farms . . . number . . .	27 102	3 17	1 1	9 52	7 17	7 15
Ducks farms . . . number . . .	58 489	15 207	5 43	19 122	9 43	10 74
Sold farms . . . number . . .	3 96	1 57	— —	1 20	1 19	— —
Geese farms . . . number . . .	39 268	6 20	6 41	12 129	3 9	12 69
Sold farms . . . number . . .	2 16	— —	— —	— —	1 12	1 4
Other poultry farms . . . number . . .	15 670	3 71	2 40	3 24	3 480	4 55
Sold farms . . . number . . .	1 2 500	— —	— —	— —	1 2 500	— —
Crops Harvested						
Field corn for all purposes farms . . . acres . . .	580 11 888	97 4 353	94 2 400	127 2 141	129 1 612	133 1 382
Farms with—						
1 to 19 acres	418	35	68	92	105	118
20 to 49 acres	97	33	12	28	15	9
50 to 74 acres	25	11	6	1	7	—
75 to 99 acres	18	5	2	5	2	4
100 to 149 acres	13	7	4	—	—	2
150 to 199 acres	4	3	—	1	—	—
200 acres and over	5	3	2	—	—	—
Commercial fertilizer used farms . . . acres . . .	402 8 419	81 3 081	73 1 997	99 1 823	85 886	64 632
Dry materials farms . . . tons . . .	368 1 262	69 401	61 294	90 285	84 164	64 118
Liquid or gas materials farms . . . tons . . .	127 330	37 140	33 68	34 79	13 17	10 26
Field corn for grain farms . . . acres . . .	523 10 144	69 2 980	86 2 176	120 2 072	123 1 571	125 1 345
Irrigated farms . . . acres . . .	480 239 71 1 687	164 950 28 931	115 422 19 497	85 679 14 132	61 534 8 115	52 654 2 12
Field corn for silage farms . . . acres . . .	53 1 594	33 1 328	8 205	6 35	1 9	5 17
Irrigated farms . . . acres . . .	16 165 13 472	13 636 11 460	2 075 2 12	284 — —	60 — —	110 — —
Field corn cut for green or dry fodder, hogged or grazed farms . . . acres . . .	24 150	3 45	3 19	7 34	5 32	6 20
Irrigated farms . . . acres . . .	3 36	1 30	— —	2 6	— —	— —

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	724	216	149	160	129	70
acres . .	54 373	29 589	10 686	6 586	5 551	1 961
Commercial fertilizer used farms . .	510	168	109	114	85	34
acres . .	42 493	25 266	7 306	5 298	3 562	1 061
Dry materials farms . .	464	152	101	102	77	32
tons . .	4 757	2 804	858	649	320	126
Liquid or gas materials farms . .	114	49	25	19	16	5
tons . .	762	466	183	41	66	6
Sorghums for grain or seed farms . .	668	186	141	150	127	64
acres . .	50 737	27 221	9 848	6 256	5 476	1 936
bushels . .	2 350 521	1 336 085	433 059	285 499	218 911	76 967
Irrigated farms . .	34	18	9	3	4	-
acres . .	2 408	1 778	357	59	214	-
Sorghums for silage farms . .	60	32	7	11	3	7
acres . .	2 521	2 133	106	247	19	16
tons, green weight . .	26 432	22 459	1 575	2 183	121	94
Irrigated farms . .	4	4	-	-	-	-
acres . .	244	244	-	-	-	-
Sorghums cut for dry forage or hay farms . .	20	7	9	4	-	-
acres . .	984	208	726	50	-	-
tons, dry weight . .	1 290	591	607	92	-	-
Irrigated farms . .	4	1	2	1	-	-
acres . .	38	24	10	4	-	-
Sorghums hogged or grazed farms . .	9	2	1	2	2	2
acres . .	131	27	6	33	56	9
Irrigated farms . .	1	-	-	-	1	-
acres . .	40	-	-	-	40	-
Wheat farms . .	1 925	463	418	476	333	235
acres . .	126 800	69 803	25 473	18 116	8 204	5 204
bushels . .	3 929 038	2 273 872	774 589	509 381	229 992	141 204
Irrigated farms . .	32	10	7	4	7	4
acres . .	1 772	788	611	69	262	42
Commercial fertilizer used farms . .	1 626	420	359	412	259	176
acres . .	109 708	62 972	21 854	15 219	6 097	3 566
Dry materials farms . .	1 510	382	333	381	247	167
tons . .	9 740	5 044	2 096	1 513	721	366
Liquid or gas materials farms . .	131	42	31	35	12	11
tons . .	1 042	651	243	93	27	28
Winter wheat farms . .	1 922	463	416	475	333	235
acres . .	126 630	69 803	25 393	18 026	8 204	5 204
bushels . .	3 920 838	2 273 872	768 189	507 581	229 992	141 204
Irrigated farms . .	32	10	7	4	7	4
acres . .	1 772	788	611	69	262	42
Commercial fertilizer used farms . .	1 623	420	357	411	259	176
acres . .	109 538	62 972	21 774	15 129	6 097	3 566
Dry materials farms . .	1 507	382	331	380	247	167
tons . .	9 721	5 044	2 084	1 506	721	366
Liquid or gas materials farms . .	131	42	31	35	12	11
tons . .	1 042	651	243	93	27	28
Oats for grain farms . .	828	404	209	115	73	27
acres . .	60 081	42 030	11 132	4 534	1 516	869
bushels . .	4 659 570	3 454 703	765 958	297 566	89 748	51 595
Irrigated farms . .	73	49	17	6	1	-
acres . .	6 644	5 198	1 016	400	30	-
Commercial fertilizer used farms . .	723	370	177	96	59	21
acres . .	52 979	37 994	9 321	3 671	1 329	664
Dry materials farms . .	710	363	176	94	58	19
tons . .	6 087	4 488	1 010	406	131	52
Liquid or gas materials farms . .	32	19	4	6	1	2
tons . .	128	98	12	14	1	3
Barley for grain farms . .	12	4	3	2	-	3
acres . .	555	332	36	47	-	140
bushels . .	19 315	9 970	1 650	1 995	-	5 700
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	9	3	3	2	-	1
acres . .	430	317	36	47	-	30
Dry materials farms . .	8	3	3	1	-	1
tons . .	42	32	4	3	-	3
Liquid or gas materials farms . .	1	-	-	1	-	-
tons . .	2	-	-	2	-	-
Rye for grain farms . .	31	10	3	11	7	-
acres . .	1 101	765	123	143	70	-
bushels . .	40 124	33 299	2 548	2 715	1 562	-
Irrigated farms . .	3	3	-	-	-	-
acres . .	157	157	-	-	-	-
Commercial fertilizer used farms . .	25	8	2	9	6	-
acres . .	981	685	105	125	66	-
Dry materials farms . .	24	7	2	9	6	-
tons . .	111	81	8	15	7	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	7	7	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	9 208	2 290	1 814	1 850	1 554	1 700
acres	3 099 647	1 714 962	634 314	425 292	204 390	120 689
bushels	64 827 507	38 518 185	12 863 126	8 000 848	3 530 582	1 914 766
Irrigated farms	1 629	849	427	211	93	49
acres	295 856	225 233	47 795	16 013	4 845	1 970
Commercial fertilizer used farms	3 637	1 255	813	684	491	394
acres	956 564	612 954	171 739	100 556	47 195	24 120
Dry materials farms	3 586	1 228	804	677	487	390
tons	82 836	53 703	14 521	8 336	4 295	1 981
Liquid or gas materials farms	77	42	15	8	6	6
tons	1 624	1 151	272	95	65	41
Peanuts for nuts farms	22	5	-	2	7	8
acres	245	216	-	3	4	22
pounds	430 530	411 500	-	3 000	2 830	13 200
Irrigated farms	2	2	-	-	-	-
acres	90	90	-	-	-	-
Commercial fertilizer used farms	4	2	-	1	1	-
acres	63	61	-	1	1	-
Dry materials farms	4	2	-	1	1	-
tons	9	9	-	(2)	(2)	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	5 706	1 101	1 111	1 230	1 137	1 127
acres	424 093	232 539	88 209	57 860	29 411	16 074
bales	416 439	240 754	85 272	52 398	25 402	12 613
Irrigated farms	841	294	236	162	99	50
acres	51 993	31 971	12 551	4 972	1 901	598
Commercial fertilizer used farms	5 319	1 094	1 087	1 204	1 070	864
acres	415 791	229 633	87 134	57 198	28 307	13 519
Dry materials farms	4 760	881	973	1 094	998	814
tons	48 242	22 691	11 372	7 699	4 430	2 050
Liquid or gas materials farms	964	361	220	186	121	76
tons	12 998	9 738	1 793	935	391	141
Irish potatoes farms	112	6	8	28	36	34
acres	68	1	27	12	15	13
hundredweight	5 949	132	2 791	842	1 425	759
Irrigated farms	3	1	1	-	1	-
acres	2	1	1	-	(2)	-
Commercial fertilizer used ¹ farms	62	2	7	19	16	18
acres	60	1	28	10	12	9
Dry materials farms	62	2	7	19	16	18
tons	26	1	8	6	7	4
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	190	54	34	45	40	17
acres	6 182	3 398	1 156	861	562	205
tons, dry	18 786	11 967	2 936	1 964	1 593	326
Irrigated farms	6	4	1	1	-	-
acres	213	196	9	8	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	70	15	9	16	17	13
acres	3 267	1 482	552	665	276	292
tons, dry	5 151	2 743	646	952	486	324
Irrigated farms	3	2	-	1	-	-
acres	248	230	-	18	-	-
Small grain hay farms	87	10	9	28	22	18
acres	2 157	381	362	502	485	427
tons, dry	3 802	704	935	990	624	549
Irrigated farms	3	-	2	-	-	1
acres	30	-	20	-	-	10
Other hay farms	696	167	131	165	123	110
acres	22 677	10 248	4 235	3 852	2 669	1 673
tons, dry	33 421	15 455	6 471	5 917	3 528	2 050
Irrigated farms	25	12	5	4	2	2
acres	701	462	197	24	9	9
Grass silage farms	1	1	-	-	-	-
acres	15	15	-	-	-	-
tons, green	20	20	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	6	2	-	-	-	4
acres	85	33	-	-	-	52
tons, green	339	263	-	-	-	76
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	200	61	42	50	27	20
acres	6 952	3 868	1 173	1 026	640	245
Dry materials farms	197	59	41	50	27	20
tons	797	442	134	122	57	42
Liquid or gas materials farms	5	2	1	2	-	-
tons	104	100	1	3	-	-

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	2	-	-	1	-	1
	acres.	22	-	-	12	-	10
	pounds.	2 700	-	-	2 400	-	300
Irrigated	farms.	1	-	-	1	-	-
	acres.	12	-	-	12	-	-
Alfalfa seed	farms.	1	-	-	-	1	-
	acres.	2	-	-	-	2	-
	pounds.	120	-	-	-	120	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	43	25	9	6	-	3
	acres.	2 280	1 888	193	145	-	54
Dry materials	farms.	42	24	9	6	-	3
	tons.	202	163	19	12	-	8
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	8	8	-	-	-	-
Vegetables							
Total, all vegetables	farms.	205	33	32	54	47	39
	acres.	2 901	1 655	559	360	234	93
Irrigated	farms.	27	12	1	7	6	1
	acres.	980	888	2	77	12	1
Commercial fertilizer used	farms.	134	26	24	34	29	21
	acres.	2 363	1 472	412	250	170	59
Dry materials	farms.	131	23	24	34	29	21
	tons.	408	227	79	59	34	9
Liquid or gas materials	farms.	12	5	4	3	-	-
	tons.	88	83	4	1	-	-
Tomatoes	farms.	22	5	2	6	9	-
	acres.	28	12	3	6	7	-
Irrigated	farms.	5	2	1	-	2	-
	acres.	14	8	2	-	4	-
Sweet corn	farms.	16	3	4	4	3	2
	acres.	37	15	8	10	2	2
Irrigated	farms.	3	2	-	1	-	-
	acres.	18	12	-	6	-	-
Cucumbers and pickles	farms.	29	1	2	6	12	8
	acres.	27	(2)	3	8	10	6
Irrigated	farms.	2	-	-	-	2	-
	acres.	4	-	-	-	4	-
Watermelons	farms.	87	15	22	23	17	10
	acres.	1 293	504	434	195	130	30
Irrigated	farms.	3	2	-	1	-	-
	acres.	48	40	-	8	-	-
Snap beans, bush and pole	farms.	13	6	-	1	2	4
	acres.	437	430	-	(2)	(2)	7
Irrigated	farms.	3	3	-	-	-	-
	acres.	230	230	-	-	-	-
Berries							
Strawberries	farms.	49	3	6	6	17	17
	acres.	89	7	15	9	42	16
	pounds.	222 802	3 725	74 800	12 630	100 467	31 180
Irrigated	farms.	3	-	2	-	-	1
	acres.	6	-	5	-	-	1
Commercial fertilizer used on							
berries	farms.	23	3	2	1	11	6
	acres.	96	47	2	2	39	6
Dry materials	farms.	23	3	2	1	11	6
	tons.	19	5	(2)	1	11	2
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	185	89	28	30	21	17
	acres.	3 648	2 372	547	396	141	192
Irrigated	farms.	2	1	-	-	-	1
	acres.	19	18	-	-	-	1
Commercial fertilizer used	farms.	71	35	13	11	7	5
	acres.	1 338	962	171	84	51	70
Dry materials	farms.	67	32	12	11	7	5
	tons.	258	175	17	11	13	42
Liquid or gas materials	farms.	4	3	1	-	-	-
	tons.	3	3	(2)	-	-	-
Apples							
	farms.	14	-	-	4	4	6
	acres.	11	-	-	3	3	5
Trees not of bearing age	number.	197	-	-	151	16	30
Trees of bearing age	number.	335	-	-	98	85	152
	pounds	12 930	-	-	30	10 200	2 700
Peaches							
	farms.	16	2	3	4	4	3
	acres.	87	40	25	7	13	2
Trees not of bearing age	number.	1 464	828	424	152	10	50
Trees of bearing age	number.	5 523	1 736	2 065	339	1 288	95
	pounds	402 118	107 058	234 050	16 810	43 000	1 200
Peaches, clingstone	farms.	2	1	-	-	-	1
	acres.	5	4	-	-	-	1
Trees not of bearing age	number.	50	-	-	-	-	50
Trees of bearing age	number.	105	80	-	-	-	25
	pounds.	720	720	-	-	-	-
Peaches, freestone							
	farms.	15	1	3	4	4	3
	acres.	82	36	25	7	13	1
Trees not of bearing age	number.	1 414	828	424	152	10	-
Trees of bearing age	number.	5 418	1 656	2 065	339	1 288	70
	pounds	401 398	106 338	234 050	16 810	43 000	1 200

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	6	-	-	1	1	4
acres . .	49	-	-	(2)	(2)	49
Trees not of bearing age . . number . .	1 970	-	-	4	2	1 964
Trees of bearing age number . .	1 479	-	-	6	-	1 473
pounds . .	2 400	-	-	150	-	2 250
Pears, Bartlett farms . .	3	-	-	1	-	2
acres . .	1	-	-	(2)	-	1
Trees not of bearing age . . number . .	48	-	-	4	-	44
Trees of bearing age number . .	36	-	-	3	-	33
pounds . .	300	-	-	50	-	250
Pears, other than Bartlett . . . farms . .	4	-	-	1	1	2
acres . .	48	-	-	(2)	(2)	48
Trees not of bearing age . . number . .	1 922	-	-	-	2	1 920
Trees of bearing age number . .	1 443	-	-	3	-	1 440
pounds . .	2 100	-	-	100	-	2 000
Cherries farms . .	2	-	-	1	1	-
acres . .	(2)	-	-	(2)	(2)	-
Trees not of bearing age . . number . .	5	-	-	3	2	-
Trees of bearing age number . .	4	-	-	4	-	-
pounds . .	1	-	-	1	-	-
Cherries, tart farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	2	-	-	1	1	-
acres . .	(2)	-	-	(2)	(2)	-
Trees not of bearing age . . number . .	5	-	-	3	2	-
Trees of bearing age number . .	4	-	-	4	-	-
pounds . .	1	-	-	1	-	-
Plums farms . .	3	-	-	1	1	1
acres . .	1	-	-	(2)	(2)	1
Trees not of bearing age . . number . .	40	-	-	-	5	35
Trees of bearing age number . .	57	-	-	2	-	55
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	5	1	-	2	2	-
acres . .	21	17	-	4	(2)	-
Vines not of bearing age . . number . .	14	-	-	4	10	-
Vines of bearing age number . .	9 571	8 500	-	1 046	25	-
pounds . .	10 325	-	-	10 025	300	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number..	4 362	679	718	929	948	1 088
percent..	100.0	15.6	16.5	21.3	21.7	24.9
Land in farms acres..	1 768 473	912 867	349 273	249 158	156 551	100 624
Average size of farm acres..	405.4	1 344.4	486.4	268.2	165.1	92.4
Value of land and buildings dollars..	649 115 609	343 105 968	122 428 277	96 397 333	55 472 383	31 711 648
Average per farm dollars..	148 811	505 310	170 512	103 764	58 515	29 146
Average per acre dollars..	367.04	375.85	350.52	386.89	354.34	315.14
Number of farms by value of farm:						
\$1 to \$9,999	240	-	-	11	52	177
\$10,000 to \$19,999	372	2	7	30	78	255
\$20,000 to \$39,999	795	8	17	90	245	435
\$40,000 to \$69,999	769	5	44	209	349	162
\$70,000 to \$99,999	470	10	72	228	123	37
\$100,000 to \$149,999	542	22	183	258	68	11
\$150,000 to \$199,999	308	36	172	74	22	4
\$200,000 to \$499,999	606	353	215	23	8	7
\$500,000 and over	260	243	8	6	3	-
Owned and rented lands by farm operator:						
Land owned farms..	2 685	466	465	518	549	687
acres..	726 876	399 705	115 723	77 252	74 032	60 164
Land rented or leased farms..	3 540	628	660	819	728	705
from others acres..	1 198 185	609 460	255 363	186 072	94 809	52 481
Land rented or leased to others farms..	495	145	76	69	81	124
acres..	156 588	96 298	21 813	14 166	12 290	12 021
Land in Farms According to Use						
Total cropland farms..	4 361	679	718	929	948	1 087
acres..	1 530 562	795 819	312 476	220 966	125 189	76 112
Harvested cropland farms..	4 358	679	718	928	946	1 087
acres..	1 388 440	737 644	288 962	202 535	103 595	55 704
Number of farms by acres harvested:						
1 to 49 acres	719	-	-	11	91	617
50 to 99 acres	818	-	-	39	389	390
100 to 199 acres	888	-	35	381	395	77
200 to 499 acres	1 135	54	516	491	71	3
500 to 999 acres	513	344	163	6	-	-
1,000 acres and over	285	281	4	-	-	-
1,000 to 1,999 acres	235	231	4	-	-	-
2,000 acres and over	50	50	-	-	-	-
Cropland used only for pasture farms..	805	142	132	153	159	219
or grazing acres..	61 944	22 407	11 796	8 374	9 772	9 595
Cropland in cover crops, legumes, farms..	155	28	19	32	37	39
and soil-improvement grasses, acres..	7 861	3 777	1 240	1 095	910	839
not harvested and not pastured farms..	217	48	37	36	52	44
Cropland on which all crops acres..	15 585	6 823	2 082	2 870	1 844	1 966
Cropland in cultivated farms..	214	82	39	36	24	33
summer fallow acres..	13 503	8 118	1 900	1 735	1 085	665
Cropland idle farms..	725	125	116	159	148	177
acres..	43 229	17 050	6 496	4 357	7 983	7 343
Total woodland farms..	1 193	211	188	227	248	319
acres..	127 313	57 542	19 555	17 252	17 971	14 993
Woodland pastured farms..	485	66	67	92	121	139
acres..	34 888	13 025	5 925	5 530	5 492	4 916
Woodland not pastured farms..	836	171	139	152	162	212
acres..	92 425	44 517	13 630	11 722	12 479	10 077
Pastureland and rangeland (other than farms..	317	75	64	46	49	83
cropland and woodland pasture) acres..	37 980	23 229	5 529	2 316	4 280	2 626
Improved pastureland and farms..	162	49	34	23	23	33
rangeland acres..	24 549	18 257	2 156	984	2 112	1 040
Pastureland and rangeland farms..	182	35	34	29	31	53
not improved acres..	13 431	4 972	3 373	1 332	2 168	1 586
All other land (see text) farms..	2 167	370	333	441	453	570
acres..	72 618	36 277	11 713	8 624	9 111	6 893
Total pastureland (all types) farms..	1 201	204	209	220	237	331
acres..	134 812	58 661	23 250	16 220	19 544	17 137
Irrigated land farms..	790	220	208	172	118	72
acres..	100 833	59 164	23 571	11 696	4 793	1 609
Cropland harvested farms..	788	220	208	171	117	72
acres..	100 056	58 649	23 424	11 625	4 780	1 578
Artificial drainage farms..	1 262	352	274	248	199	189
acres..	595 214	394 064	109 875	50 924	27 421	12 930
Conservation practices.						
Grain or row crops farmed on farms..	49	5	8	8	9	19
the contour acres..	8 052	4 169	1 465	748	1 055	615
Stripcropping systems to farms..	35	6	8	12	8	1
control erosion acres..	2 245	265	1 282	568	120	10
Cropland and pastureland farms..	33	6	6	4	4	13
having terraces acres..	5 078	1 200	2 250	621	270	737

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	4 362	679	718	929	948	1 088
Full owners	838	54	60	114	222	388
Part owners	1 796	393	390	401	322	290
Tenants	1 728	232	268	414	404	410
White farm operators	3 782	676	690	847	810	759
Full owners	695	54	58	99	187	297
Part owners	1 544	390	368	356	259	171
Tenants	1 543	232	264	392	364	291
Negro farm operators	577	3	28	82	137	327
Full owners	143	-	2	15	35	91
Part owners	251	3	22	45	62	119
Tenants	183	-	4	22	40	117
Farms by Type of Organization						
Individual or family	3 656	468	599	801	836	952
Partnership	1 260	538	286	210	136	88
Corporation, including family owned	583	148	108	119	100	108
10 or fewer shareholders	347 735	226 210	57 800	36 141	18 010	9 574
More than 10 shareholders	88	62	8	6	2	10
Other	154 477	147 230	3 664	1 561	435	1 587
10 or fewer shareholders	81	59	7	4	2	9
More than 10 shareholders	143 693	137 356	3 159	1 221	435	1 522
Other	7	3	1	2	-	1
10 or fewer shareholders	10 784	9 874	505	340	-	65
Other	35	1	3	3	10	18
10 or fewer shareholders	5 587	856	1 440	896	1 184	1 211
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	63	4	15	12	9	23
25 to 34 years	409	64	94	95	85	71
35 to 44 years	807	184	144	189	147	143
45 to 54 years	1 290	226	240	266	272	286
55 to 64 years	1 374	160	182	309	338	385
65 years and over	419	41	43	58	97	180
Average age	50.6	48.3	48.2	49.5	51.8	53.4
Farm operators by place of residence:						
On farm operated	2 894	425	490	660	652	667
Not on farm operated	981	214	171	165	176	255
Farm operators reporting days of work						
off farm	1 296	114	157	269	317	439
1 to 49 days	515	52	90	132	121	120
50 to 99 days	208	12	17	43	66	70
100 to 199 days	207	20	18	34	53	82
200 days and over	366	30	32	60	77	167
Farms by Size						
1 to 9 acres	8	-	-	-	4	4
10 to 49 acres	346	-	-	4	22	320
50 to 99 acres	207	-	-	3	50	154
100 to 139 acres	471	-	-	13	172	286
140 to 179 acres	469	-	-	54	246	169
180 to 219 acres	403	-	4	158	182	59
220 to 259 acres	319	-	11	154	109	45
260 to 499 acres	249	-	41	148	47	13
500 to 999 acres	869	24	389	336	91	29
1,000 to 1,999 acres	612	280	246	56	21	9
2,000 acres and over	304	270	27	3	4	-
2,000 acres and over	105	105	-	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	178	178	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	501	501	-	-	-	-
Class 2-- " \$20,000 to \$39,999	718	-	718	-	-	-
Class 3-- " \$10,000 to \$19,999	929	-	-	929	-	-
Class 4-- " \$5,000 to \$9,999	948	-	-	-	948	-
Class 5-- " \$2,500 to \$4,999	1 088	-	-	-	-	1 088
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	4 362	679	718	929	948	1 088
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	4 362 104 430 865	679 60 474 967	718 20 151 883	929 13 333 296	948 6 897 433	1 088 3 573 286
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	173	-	-	-	-	173
\$2,500 to \$4,999	915	-	-	-	-	915
\$5,000 to \$7,499	525	-	-	-	525	-
\$7,500 to \$9,999	423	-	-	-	423	-
\$10,000 to \$14,999	552	-	-	552	-	-
\$15,000 to \$19,999	377	-	-	377	-	-
\$20,000 to \$29,999	447	-	447	-	-	-
\$30,000 to \$39,999	271	-	271	-	-	-
\$40,000 to \$59,999	270	270	-	-	-	-
\$60,000 to \$79,999	143	143	-	-	-	-
\$80,000 and over	266	266	-	-	-	-
Grains sold farms dollars	3 918 35 733 878	671 21 308 229	695 6 791 582	893 4 640 382	839 2 058 070	820 935 615
Number of farms by value of grains sold:						
\$1 to \$2,499	1 338	5	14	58	441	820
\$2,500 to \$4,999	798	1	55	344	398	-
\$5,000 to \$9,999	814	25	298	491	-	-
\$10,000 to \$19,999	526	198	328	-	-	-
\$20,000 to \$39,999	295	295	-	-	-	-
\$40,000 and over	147	147	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	4 362 65 936 895	679 37 544 892	718 12 862 155	929 8 402 267	948 4 619 873	1 088 2 507 708
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	692	-	-	-	-	692
\$2,500 to \$4,999	929	-	-	-	533	396
\$5,000 to \$9,999	1 056	-	-	641	415	-
\$10,000 to \$19,999	782	-	494	288	-	-
\$20,000 to \$39,999	519	295	224	-	-	-
\$40,000 and over	384	384	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	127 238 218	38 167 008	23 24 112	25 23 296	28 19 029	13 4 773
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	105	21	20	24	27	13
\$2,500 to \$4,999	9	4	3	1	1	-
\$5,000 to \$9,999	7	7	-	-	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	37 37 796	6 15 115	4 7 115	6 4 690	11 6 895	10 3 981
Number of farms by value of other field crops sold:						
\$1 to \$2,499	33	3	3	6	11	10
\$2,500 to \$4,999	4	3	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	147 165 091	18 49 909	18 34 973	33 39 332	28 21 658	50 19 219
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	134	10	16	30	28	50
\$2,500 to \$4,999	10	6	1	3	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	81 95 812	36 70 341	11 9 120	16 8 062	11 6 410	7 1 879
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	72	28	11	15	11	7
\$2,500 to \$4,999	5	4	-	1	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Poultry and poultry products sold . . . farms . .		31	2	3	8	5	13	
dollars . .		7 188	658	1 937	2 326	1 334	933	
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499		31	2	3	8	5	13	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Dairy products sold farms . .		12 7	-	2	2	2	1	
dollars . .		12 796	-	9 969	1 800	1 023	4	
Number of farms by value of dairy products sold:								
\$1 to \$2,499		5	-	-	2	2	1	
\$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		-	-	-	-	-	-	
Dairy cattle and calves sold farms . .		39	2	3	5	6	23	
dollars . .		24 172	1 853	3 292	7 092	4 967	6 968	
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499		36	2	3	3	5	23	
\$2,500 to \$4,999		3	-	-	2	1	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Other cattle and calves sold farms . .		631	154	132	119	113	113	
dollars . .		1 864 058	1 186 625	347 623	154 868	109 711	65 231	
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499		453	49	82	103	106	113	
\$2,500 to \$4,999		78	31	26	14	7	-	
\$5,000 to \$9,999		64	39	23	2	-	-	
\$10,000 to \$19,999		21	20	1	-	-	-	
\$20,000 to \$39,999		13	13	-	-	-	-	
\$40,000 and over		2	2	-	-	-	-	
Hogs, sheep, and goats sold farms . .		305	45	45	54	75	86	
dollars . .		249 636	98 982	38 933	45 750	42 769	23 202	
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499		287	30	44	52	75	86	
\$2,500 to \$4,999		13	11	-	2	-	-	
\$5,000 to \$9,999		4	3	1	-	-	-	
\$10,000 to \$19,999		1	1	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Other livestock and livestock products sold farms . .		34	14	6	5	5	4	
dollars . .		14 647	8 886	2 190	1 535	1 882	154	
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499		33	13	6	5	5	4	
\$2,500 to \$4,999		1	1	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Nursery and greenhouse products sold farms . .		5	-	-	-	4	1	
dollars . .		1 151	-	-	-	1 150	1	
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499		5	-	-	-	4	1	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Forest products sold farms . .		51	14	9	7	11	10	
dollars . .		49 527	22 469	18 882	1 896	2 662	3 618	
Number of farms by value of forest products sold:								
\$1 to \$2,499		49	13	8	7	11	10	
\$2,500 to \$4,999		-	-	-	-	-	-	
\$5,000 to \$9,999		-	-	-	-	-	-	
\$10,000 to \$19,999		2	1	1	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms	720	141	173	187	131	88
dollars	1 714 961	591 408	427 407	392 000	197 959	106 187
Number of farms with income of—						
\$1 to \$249	69	9	9	4	23	24
\$250 to \$499	91	9	19	33	20	10
\$500 to \$999	144	19	22	47	31	25
\$1,000 to \$4,999	326	66	99	83	50	28
\$5,000 to \$9,999	67	25	19	16	6	1
\$10,000 and over	23	13	5	4	1	—
Recreational services farms	41	5	9	4	10	13
dollars	156 583	33 627	80 856	12 914	19 911	9 275
Number of farms with income of—						
\$1 to \$249	5	—	—	—	1	4
\$250 to \$499	4	2	—	—	2	—
\$500 to \$999	8	1	—	—	3	4
\$1,000 to \$4,999	14	—	2	4	3	5
\$5,000 to \$9,999	3	—	3	—	—	—
\$10,000 and over	7	2	4	—	1	—
Government farm programs farms	3 123	578	541	700	653	651
dollars	24 635 012	14 455 496	4 582 297	3 106 937	1 581 759	908 523
Number of farms with income of—						
\$1 to \$249	32	—	3	—	9	20
\$250 to \$499	45	—	—	1	10	34
\$500 to \$999	242	1	2	7	32	200
\$1,000 to \$4,999	1 531	3	79	493	572	384
\$5,000 to \$9,999	560	34	305	182	29	10
\$10,000 and over	713	540	152	17	1	3
Farm Production Expenses						
Farm production expenses, total farms	4 362	679	718	929	948	1 088
dollars	96 928 941	58 592 589	17 382 991	11 213 085	5 928 405	3 811 871
Number of farms with expenditures of—						
\$1 to \$999	58	—	—	—	—	58
\$1,000 to \$2,499	437	—	—	2	58	377
\$2,500 to \$4,999	798	—	—	51	303	444
\$5,000 to \$9,999	1 016	1	32	308	487	188
\$10,000 to \$14,999	545	2	94	343	90	16
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	316	7	143	152	9	5
\$30,000 to \$39,999	372	43	263	65	1	—
\$40,000 to \$49,999	212	76	129	7	—	—
\$50,000 and over	122	77	44	1	—	—
Items Purchased	486	473	13	—	—	—
Livestock and poultry farms	407	92	67	71	84	93
dollars	456 402	258 738	66 739	63 511	32 027	35 387
Number of farms with expenditures of—						
\$1 to \$499	240	26	30	43	65	76
\$500 to \$999	76	18	18	18	11	11
\$1,000 to \$4,999	70	34	17	6	8	5
\$5,000 to \$9,999	11	6	2	2	—	1
\$10,000 to \$14,999	5	3	—	2	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	3	3	—	—	—	—
\$30,000 to \$39,999	2	2	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Feed for livestock and poultry farms	886	170	149	174	183	210
dollars	522 631	249 314	84 292	80 128	62 827	46 070
Number of farms with expenditures of—						
\$1 to \$499	595	56	88	123	140	188
\$500 to \$999	158	40	38	27	32	21
\$1,000 to \$4,999	123	64	23	24	11	1
\$5,000 to \$9,999	8	8	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula						
feeds farms	606	108	95	118	140	145
tons	3 373	1 451	509	580	513	320
dollars	262 191	111 621	40 289	43 992	40 484	25 805
Number of farms that purchased—						
1 to 49 tons	602	104	95	118	140	145
50 to 99 tons	—	—	—	—	—	—
100 to 199 tons	3	3	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	470	53	68	91	122	136
\$500 to \$999	85	29	19	16	12	9
\$1,000 to \$4,999	47	22	8	11	6	—
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	1	1	—	—	—	—
\$30,000 and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .		218	60	44	31	35	48
tons . .	1 585	910	254	162	112	147	
dollars . .	102 954	60 059	15 685	8 906	8 632	9 672	
Number of farms that purchased—							
1 to 49 tons	215	57	44	31	35	48	
50 to 99 tons	2	2	-	-	-	-	
100 to 199 tons	1	1	-	-	-	-	
200 to 499 tons	-	-	-	-	-	-	
500 to 799 tons	-	-	-	-	-	-	
800 to 999 tons	-	-	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	155	25	32	25	30	43	
\$500 to \$999	36	11	10	5	5	5	
\$1,000 to \$1,999	19	17	2	-	-	-	
\$2,000 to \$4,999	7	6	-	1	-	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Whole grains farms . .	207	52	32	45	35	43	
tons . .	1 668	755	306	274	179	154	
dollars . .	78 775	31 805	17 153	14 026	8 663	7 128	
Number of farms that purchased—							
1 to 49 tons	203	48	32	45	35	43	
50 to 99 tons	3	3	-	-	-	-	
100 to 199 tons	1	1	-	-	-	-	
200 to 499 tons	-	-	-	-	-	-	
500 to 799 tons	-	-	-	-	-	-	
800 to 999 tons	-	-	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	158	32	18	38	30	40	
\$500 to \$999	32	12	9	5	4	2	
\$1,000 to \$1,999	13	6	3	2	1	1	
\$2,000 to \$4,999	3	1	2	-	-	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Hay, green chop, and silage . . . farms . .	188	48	41	36	28	35	
tons . .	2 670	1 511	403	427	207	122	
dollars . .	78 711	45 829	11 165	13 204	5 048	3 465	
Number of farms that purchased—							
1 to 49 tons	179	39	41	36	28	35	
50 to 99 tons	5	5	-	-	-	-	
100 to 199 tons	4	4	-	-	-	-	
200 to 499 tons	-	-	-	-	-	-	
500 to 999 tons	-	-	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	143	23	34	25	26	35	
\$500 to \$999	22	7	7	6	2	-	
\$1,000 to \$1,999	18	13	-	5	-	-	
\$2,000 to \$4,999	4	4	-	-	-	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Seeds, bulbs, plants, and trees . . . farms . .	4 346	679	718	928	943	1 078	
dollars . .	4 223 898	2 110 832	859 364	672 416	334 576	246 710	
Number of farms with expenditures of—							
\$1 to \$499	2 242	27	119	329	736	1 031	
\$500 to \$999	904	40	241	398	182	43	
\$1,000 to \$4,999	1 104	517	357	201	25	4	
\$5,000 to \$9,999	80	79	1	-	-	-	
\$10,000 and over	16	16	-	-	-	-	
Commercial fertilizer purchased . . . farms . .	4 348	679	718	928	943	1 080	
dollars . .	7 228 686	3 633 808	1 584 034	1 090 205	563 177	357 462	
Number of farms with expenditures of—							
\$1 to \$499	1 583	4	33	133	486	927	
\$500 to \$999	881	16	63	335	346	121	
\$1,000 to \$4,999	1 566	382	594	452	108	30	
\$5,000 to \$9,999	243	209	22	7	3	2	
\$10,000 to \$19,999	67	60	6	1	-	-	
\$20,000 and over	8	8	-	-	-	-	
Commercial fertilizer used farms . .	4 293	679	718	927	935	1 034	
acres fertilized	750 581	405 797	160 063	101 303	53 646	29 772	
dry materials, tons . .	78 451	35 305	18 376	13 250	7 150	4 370	
liquid or gas materials, tons . .	23 422	16 209	3 957	2 063	818	375	
Number of farms by tons of dry material used:							
1 to 49 tons	3 486	307	551	812	838	978	
50 to 99 tons	261	178	64	12	5	2	
100 to 199 tons	88	77	8	3	-	-	
200 to 499 tons	19	18	1	-	-	-	
500 to 999 tons	1	1	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms by tons of liquid material used:							
1 to 9 tons	669	45	126	166	169	163	
10 to 49 tons	441	227	126	67	17	4	
50 to 99 tons	79	65	12	2	-	-	
100 to 199 tons	38	38	-	-	-	-	
200 to 499 tons	4	4	-	-	-	-	
500 tons and over	-	-	-	-	-	-	

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms . . .		468	120	103	110	79	56
	tons . . .	57 432	26 972	13 796	10 124	4 690	1 850
	dollars . .	335 490	169 632	79 584	51 642	24 432	10 200
Number of farms that used—							
1 to 49 tons		178	13	25	47	46	47
50 to 99 tons		107	19	25	36	19	8
100 to 199 tons		94	31	33	18	11	1
200 to 499 tons		73	46	18	6	3	—
500 to 999 tons		14	10	1	3	—	—
1,000 tons and over		2	1	1	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		291	32	49	91	65	54
\$500 to \$999		76	26	29	10	9	2
\$1,000 to \$4,999		95	57	24	9	5	—
\$5,000 to \$9,999		6	5	1	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text) farms . . .		3 596	645	666	834	746	705
	dollars . .	9 886 691	6 610 651	1 752 775	928 356	414 078	180 831
Number of farms with expenditures of—							
\$1 to \$499		1 294	7	29	190	440	628
\$500 to \$999		626	8	88	278	196	56
\$1,000 to \$4,999		1 173	204	477	361	110	21
\$5,000 to \$9,999		275	204	66	5	—	—
\$10,000 to \$14,999		94	89	5	—	—	—
\$15,000 to \$19,999		56	55	1	—	—	—
\$20,000 and over		78	78	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms . . .		4 334	679	718	928	943	1 066
	dollars . .	8 822 429	4 326 797	1 883 438	1 328 314	781 638	502 242
Number of farms with expenditures of—							
\$1 to \$499		1 030	—	7	53	274	696
\$500 to \$999		966	3	31	240	395	297
\$1,000 to \$4,999		1 914	301	636	631	273	73
\$5,000 to \$9,999		321	275	41	4	1	—
\$10,000 and over		103	100	3	—	—	—
Gasoline farms . . .		4 105	668	697	898	889	953
	dollars . .	3 603 161	1 432 209	776 286	651 561	444 942	298 163
Number of farms with expenditures of—							
\$1 to \$499		1 795	38	106	339	530	782
\$500 to \$999		1 119	100	252	340	273	154
\$1,000 to \$1,999		796	258	262	189	74	13
\$2,000 to \$4,999		347	230	71	30	12	4
\$5,000 and over		48	42	6	—	—	—
Diesel oil farms . . .		2 161	615	535	514	292	205
	dollars . .	2 451 495	1 555 112	507 282	251 505	91 314	46 282
Number of farms with expenditures of—							
\$1 to \$499		902	32	141	310	239	180
\$500 to \$999		520	92	203	158	45	22
\$1,000 to \$1,999		365	178	137	40	7	3
\$2,000 to \$4,999		300	241	52	6	1	—
\$5,000 and over		74	72	2	—	—	—
LP gas, butane, and propane farms . . .		2 394	525	512	539	420	398
	dollars . .	1 865 981	917 579	402 413	289 166	158 620	98 203
Number of farms with expenditures of—							
\$1 to \$99		198	6	15	36	46	95
\$100 to \$499		1 086	76	207	285	256	262
\$500 to \$999		558	125	154	138	106	35
\$1,000 to \$2,999		445	225	122	80	12	6
\$3,000 and over		107	93	14	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms . . .		4 333	679	718	928	943	1 065
	dollars . .	901 792	421 897	197 457	136 082	86 762	59 594
Number of farms with expenditures of—							
\$1 to \$99		2 036	20	117	374	615	910
\$100 to \$499		1 810	314	485	539	321	151
\$500 to \$999		355	228	103	14	7	3
\$1,000 to \$2,999		120	106	13	—	—	1
\$3,000 and over		12	11	—	1	—	—
Hired farm labor farms . . .		3 476	678	677	801	670	650
	dollars . .	17 514 157	12 489 798	2 766 372	1 311 720	570 554	375 713
Number of farms with expenditures of—							
\$1 to \$499		883	6	29	158	294	396
\$500 to \$999		555	5	34	181	187	148
\$1,000 to \$4,999		1 199	66	406	432	189	106
\$5,000 to \$9,999		392	174	188	30	—	—
\$10,000 to \$14,999		160	142	18	—	—	—
\$15,000 to \$19,999		98	96	2	—	—	—
\$20,000 to \$29,999		89	89	—	—	—	—
\$30,000 to \$39,999		45	45	—	—	—	—
\$40,000 to \$49,999		24	24	—	—	—	—
\$50,000 and over		31	31	—	—	—	—
Workers by number of days worked:							
150 days or more farms . . .		1 419	626	471	226	71	25
	workers . .	4 165	2 937	817	297	85	29
Less than 150 days farms . . .		3 039	540	520	703	637	639
	workers . .	21 877	6 429	3 989	4 420	3 644	3 395

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	387	109	77	75	60	66
	dollars..	873 378	505 191	181 263	85 024	61 078	40 822
Number of farms with expenditures of—							
\$1 to \$499		103	8	16	21	23	35
\$500 to \$999		74	6	8	29	12	19
\$1,000 to \$4,999		170	62	46	25	25	12
\$5,000 to \$9,999		28	24	4	-	-	-
\$10,000 and over		12	9	3	-	-	-
Machine hire and customwork	farms..	2 769	465	412	577	629	686
	dollars..	4 810 463	2 273 294	654 908	776 148	645 269	460 844
Number of farms with expenditures of—							
\$1 to \$499		727	43	78	134	178	294
\$500 to \$999		695	46	85	149	180	235
\$1,000 to \$4,999		1 169	226	237	281	269	156
\$5,000 to \$9,999		125	97	12	13	2	1
\$10,000 and over		53	53	-	-	-	-
All other production expenses	farms..	4 314	679	718	929	948	1 040
	dollars..	42 254 716	25 964 534	7 470 222	4 825 621	2 438 749	1 555 590
Number of farms with expenditures of—							
\$1 to \$499		492	6	24	56	129	277
\$500 to \$999		380	7	7	46	106	214
\$1,000 to \$4,999		1 633	16	143	374	590	510
\$5,000 to \$9,999		781	44	205	370	123	39
\$10,000 and over		1 028	606	339	83	-	-
Selected Machinery and Equipment							
Automobiles	farms..	2 880	560	573	665	553	529
	number..	3 630	902	720	784	626	598
2 or 3	farms..	533	207	120	96	53	57
	number..	1 151	457	251	206	117	120
4 and over	farms..	35	23	5	3	2	2
	number..	167	115	21	12	11	8
Motortrucks including pickups	farms..	3 824	667	701	867	813	776
	number..	6 885	2 345	1 406	1 273	1 006	855
2 and over	farms..	1 577	598	445	309	163	62
	number..	4 638	2 276	1 150	715	356	141
Tractors other than garden tractors and motor tillers	farms..	4 003	669	697	888	864	885
	number..	11 959	4 377	2 332	2 268	1 728	1 254
2 or 3	farms..	1 882	76	351	619	557	279
	number..	4 510	213	926	1 510	1 266	595
4 and over	farms..	1 093	586	302	144	46	15
	number..	6 421	4 157	1 362	633	201	68
Wheel tractors other than garden tractors and motor tillers	farms..	3 960	665	685	881	853	876
	number..	11 677	4 242	2 288	2 232	1 693	1 222
Crawler tractors	farms..	162	64	25	20	26	27
	number..	282	135	44	36	35	32
Riding garden tractors 7 hp and over	farms..	316	143	77	47	30	19
	number..	349	158	86	53	31	21
Grain and bean combines, self- propelled	farms..	1 688	521	453	404	219	91
	number..	2 115	810	520	449	231	105
Cornpickers, corn heads, and picker-shellers	farms..	243	64	71	64	29	15
	number..	290	84	90	72	29	15
Corn heads for combines	farms..	49	24	10	10	4	1
	number..	53	26	12	10	4	1
Other cornpickers and picker- shellers	farms..	202	42	63	58	25	14
	number..	237	58	78	62	25	14
Pickup balers	farms..	243	89	41	59	35	19
	number..	256	101	41	60	35	19
Windrowers, pull and self- propelled	farms..	110	46	18	25	16	5
	number..	123	54	18	26	19	6
Field forage harvesters, shear bar	farms..	40	17	5	11	6	1
	number..	47	21	5	14	6	1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	4 278	677	715	926	934	1 026
	dollars..	87 661 754	44 436 125	18 546 435	13 050 294	7 170 984	4 457 916
Number of farms by value of machinery and equipment:							
\$1 to \$4,999	farms..	1 312	1	17	131	410	753
	dollars..	3 313 382	3 500	60 782	422 552	1 122 036	1 704 512
\$5,000 to \$9,999	farms..	793	4	61	256	295	177
	dollars..	5 292 010	30 100	450 638	1 765 789	1 956 267	1 089 216
\$10,000 to \$19,999	farms..	787	30	202	324	160	71
	dollars..	10 349 360	452 130	2 763 878	4 212 903	1 996 081	924 368
\$20,000 to \$29,999	farms..	453	68	188	137	44	16
	dollars..	10 409 815	1 632 885	4 297 725	3 102 125	1 010 480	366 600
\$30,000 to \$49,999	farms..	430	176	173	56	19	6
	dollars..	15 664 428	6 490 639	6 185 924	2 048 945	715 700	223 220
\$50,000 and over	farms..	503	398	74	22	6	3
	dollars..	42 632 759	35 826 871	4 787 488	1 497 980	370 420	150 000

Farms With Sales of \$2,500 and Over

State Data-1969 Census of Agriculture

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	4 352	679	718	928	945	1 082
	dollars..	17 450 867	10 414 091	3 416 393	2 070 203	1 001 687	548 493
Commercial fertilizer	farms..	4 293	679	718	927	935	1 034
	acres on which used..	750 581	405 797	160 063	101 303	53 646	29 772
	tons..	101 879	51 514	22 333	15 313	7 969	4 750
	dollars..	7 228 686	3 633 808	1 584 034	1 090 205	563 177	357 462
Lime	farms..	468	120	103	110	79	56
	acres on which used..	28 416	13 599	6 525	5 077	2 312	903
	tons..	57 432	26 972	13 796	10 124	4 690	1 850
	dollars..	335 490	169 632	79 584	51 642	24 432	10 200
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	35	12	8	5	8	2
	acres on which used..	1 455	1 041	209	99	80	26
	dollars..	6 275	2 088	2 650	141	1 373	23
Insects on other crops	farms..	2 321	541	466	484	429	401
	acres on which used..	506 060	320 232	97 753	50 903	25 510	11 662
	dollars..	3 601 383	2 383 559	646 958	315 290	174 535	81 041
Nematodes in crops	farms..	113	15	33	31	23	11
	acres on which used..	8 854	2 386	2 864	1 979	1 183	442
	dollars..	44 466	10 907	18 064	8 703	4 613	2 179
Diseases in crops and orchards	farms..	64	16	6	12	17	13
	acres on which used..	7 382	4 346	1 134	748	711	443
	dollars..	40 489	18 793	10 498	3 145	5 489	2 564
Weeds or grass in crops	farms..	2 768	547	544	671	546	460
	acres on which used..	786 298	491 730	153 626	90 792	36 348	13 802
	dollars..	5 258 749	3 594 350	907 212	492 303	189 205	75 679
Weeds or brush in pasture	farms..	24	10	4	6	2	2
	acres on which used..	2 788	1 455	1 050	130	73	80
	dollars..	6 726	3 378	2 429	610	199	110
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	1 776	487	392	423	271	203
	acres on which used..	308 593	202 565	57 327	31 921	11 715	5 065
	dollars..	903 244	590 130	161 416	103 700	33 996	14 002
Insect control on livestock and poultry	farms..	148	57	32	29	13	17
	dollars..	10 442	6 354	1 916	1 318	199	655
Livestock							
Cattle and calves	farms..	809	161	132	145	151	220
	number..	40 918	24 208	6 887	4 440	3 048	2 335
Farms with—							
1 to 9		260	10	16	46	58	130
10 to 19		152	5	18	29	41	59
20 to 49		198	35	54	43	39	27
50 to 99		93	34	24	22	10	3
100 to 199		69	46	15	4	3	1
200 to 499		29	23	5	1	-	-
500 to 999		7	7	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		1	1	-	-	-	-
Cows and heifers that had calved	farms..	732	157	121	135	125	194
	number..	22 365	13 271	4 038	2 391	1 446	1 219
Farms with—							
1 to 4		207	6	11	37	44	109
5 to 9		117	6	14	23	32	42
10 to 19		135	18	29	29	26	33
20 to 29		79	21	24	19	9	6
30 to 49		76	20	23	17	13	3
50 to 99		65	43	11	9	1	1
100 to 199		38	29	8	1	-	-
200 to 499		14	13	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms..	147	4	14	22	31	76
	number..	320	7	49	48	54	162
Farms with—							
1 to 4		136	4	12	21	30	69
5 to 9		9	-	-	1	1	7
10 to 19		1	-	1	-	-	-
20 to 29		1	-	1	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	617	148	107	123	104	135
	number..	11 041	6 804	1 571	1 147	924	595
Bulls and steers, including calves	farms..	681	153	122	127	126	153
	number..	7 512	4 133	1 278	902	678	521
Milk sold to plants or dealers	farms..	1	-	-	-	1	-

Class 1-5 Farms

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

		Cotton farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Cattle and calves sold	farms..	664	155	134	122	118	135	
	number..	15 672	9 521	2 984	1 463	1 026	678	
Farms with—								
1 to 4 sold		181	8	23	36	43	71	
5 to 19 sold		287	37	59	65	63	63	
20 to 49 sold		121	54	35	19	12	1	
50 to 99 sold		44	27	15	2	-	-	
100 to 199 sold		20	18	2	-	-	-	
200 to 499 sold		11	11	-	-	-	-	
500 and over sold		-	-	-	-	-	-	
Value of sales	farms..	664	155	134	122	118	135	
	dollars..	1 888 230	1 188 478	350 915	161 960	114 678	72 199	
Cattle sold	farms..	346	108	81	57	46	54	
	number..	3 786	2 713	580	235	133	125	
Farms with—								
1 to 4 sold		194	30	39	38	39	48	
5 to 19 sold		117	48	37	19	7	6	
20 to 49 sold		21	16	5	-	-	-	
50 to 99 sold		7	7	-	-	-	-	
100 to 199 sold		4	4	-	-	-	-	
200 to 499 sold		3	3	-	-	-	-	
500 and over sold		-	-	-	-	-	-	
Fattened on grain and concentrates	farms..	6	1	3	-	-	2	
	number..	23	2	17	-	-	4	
Farms with—								
1 to 4 sold		5	1	2	-	-	2	
5 to 19 sold		1	-	1	-	-	-	
20 to 49 sold		-	-	-	-	-	-	
50 to 99 sold		-	-	-	-	-	-	
100 to 199 sold		-	-	-	-	-	-	
200 to 499 sold		-	-	-	-	-	-	
500 and over sold		-	-	-	-	-	-	
Calves sold	farms..	606	141	122	114	111	118	
	number..	11 886	6 808	2 404	1 228	893	553	
Farms with—								
1 to 4 sold		194	12	28	39	46	69	
5 to 19 sold		241	35	48	55	55	48	
20 to 49 sold		110	49	30	20	10	1	
50 to 99 sold		39	23	16	-	-	-	
100 to 199 sold		16	16	-	-	-	-	
200 to 499 sold		6	6	-	-	-	-	
500 and over sold		-	-	-	-	-	-	
Fattened on grain and concentrates	farms..	27	6	7	5	2	7	
	number..	355	182	83	49	16	25	
Farms with—								
1 to 4 sold		14	2	3	3	1	5	
5 to 19 sold		6	1	2	-	1	2	
20 to 49 sold		5	1	2	2	-	-	
50 to 99 sold		2	2	-	-	-	-	
100 to 199 sold		-	-	-	-	-	-	
200 to 499 sold		-	-	-	-	-	-	
500 and over sold		-	-	-	-	-	-	
Hogs and pigs on place	farms..	460	50	55	78	104	173	
	number..	7 037	2 352	1 030	1 365	1 090	1 200	
Farms with—								
1 to 9		285	10	24	37	72	142	
10 to 24		100	18	16	24	21	21	
25 to 99		65	16	14	14	11	10	
100 to 199		8	4	1	3	-	-	
200 to 499		2	2	-	-	-	-	
500 to 999		-	-	-	-	-	-	
1,000 and over		-	-	-	-	-	-	
Used or to be used for breeding	farms..	239	27	35	39	49	89	
	number..	1 073	379	209	164	145	176	
Other hogs and pigs	farms..	425	48	51	73	95	158	
	number..	5 964	1 973	821	1 201	945	1 024	
Hogs and pigs sold	farms..	302	45	45	53	75	84	
	number..	7 523	2 745	1 167	1 504	1 351	756	
Farms with—								
1 to 9 sold		120	8	12	12	29	59	
10 to 49 sold		150	20	27	36	43	24	
50 to 99 sold		21	10	4	4	2	1	
100 to 199 sold		7	3	2	1	1	-	
200 to 499 sold		4	4	-	-	-	-	
500 to 999 sold		-	-	-	-	-	-	
1,000 and over sold		-	-	-	-	-	-	
Feeder pigs sold	farms..	80	9	19	11	23	18	
	number..	2 351	576	424	553	566	232	
Farms with—								
1 to 9 sold		24	3	6	1	5	9	
10 to 49 sold		43	2	9	7	16	9	
50 to 99 sold		9	2	4	2	1	-	
100 to 199 sold		3	1	-	1	1	-	
200 to 499 sold		1	1	-	-	-	-	
500 to 999 sold		-	-	-	-	-	-	
1,000 and over sold		-	-	-	-	-	-	

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms .	273	30	38	45	61	99
number	1 180	330	199	229	238	184
Farms with—						
1 litter	87	1	8	9	13	56
2 to 4 litters	107	12	11	17	30	37
5 to 9 litters	54	6	16	13	14	5
10 to 19 litters	18	8	2	5	2	1
20 to 49 litters	6	2	1	1	2	—
50 to 99 litters	1	1	—	—	—	—
100 to 199 litters	—	—	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms .	2	—	1	1	—	—
number	16	—	2	14	—	—
Farms with—						
1 to 24	2	—	1	1	—	—
25 to 99	—	—	—	—	—	—
100 to 299	—	—	—	—	—	—
300 to 999	—	—	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Ewes 1 year old or older farms .	2	—	1	1	—	—
number	15	—	1	14	—	—
Rams and wethers 1 year old or older farms .	1	—	1	—	—	—
number	1	—	1	—	—	—
Sheep and lambs sold farms .	1	—	—	1	—	—
number	14	—	—	14	—	—
Horses and ponies farms .	272	101	59	41	33	38
number	917	439	224	99	60	95
Sold farms .	28	12	6	4	5	1
number	58	24	11	6	16	1
Horses farms .	240	96	51	32	30	31
number	749	375	170	75	51	78
Sold farms .	25	12	4	4	4	1
number	43	24	7	6	5	1
Ponies farms .	80	30	18	15	6	11
number	168	64	54	24	9	17
Sold farms .	3	—	2	—	1	—
number	15	—	4	—	11	—
Mules, burros, and donkeys farms .	48	16	5	4	6	17
number	82	28	6	6	12	30
Sold farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Any goats farms .	6	2	—	1	—	3
number	44	33	—	6	—	5
Sold farms .	3	1	—	—	—	2
number	10	5	—	—	—	5
Angora goats farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Sold farms .	1	—	—	—	—	1
number	4	—	—	—	—	4
Milk goats farms .	2	—	—	—	—	2
number	4	—	—	—	—	4
Sold farms .	1	—	—	—	—	1
number	1	—	—	—	—	1
Other goats farms .	4	2	—	1	—	1
number	40	33	—	6	—	1
Sold farms .	1	—	—	—	—	—
number	5	5	—	—	—	—
Hives of bees farms .	9	3	1	4	—	1
number	316	288	2	25	—	1
Honey sold farms .	3	2	—	1	—	—
pounds	14 040	13 480	—	560	—	—
Mink farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Mink and pelts sold farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Rabbits farms .	5	3	1	—	1	—
number	18	13	2	—	3	—
Rabbits and pelts sold farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Chinchillas farms .	—	—	—	—	—	—
number	—	—	—	—	—	—
Chinchillas and pelts sold farms .	—	—	—	—	—	—
number	—	—	—	—	—	—

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	361	19	21	74	83	164
number . . .	10 530	773	562	2 325	2 434	4 436
Farms with—						
1 to 99	355	17	21	73	81	163
100 to 399	6	2	—	1	2	1
400 to 1,599	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . .	9	—	1	2	3	3
number . . .	558	—	10	100	313	135
Farms with—						
1 to 1,999 sold	9	—	1	2	3	3
2,000 to 3,999 sold	—	—	—	—	—	—
4,000 to 7,999 sold	—	—	—	—	—	—
8,000 to 15,999 sold	—	—	—	—	—	—
16,000 to 29,999 sold	—	—	—	—	—	—
30,000 to 59,999 sold	—	—	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	331	19	21	72	74	145
number . . .	8 900	698	526	2 129	1 975	3 572
Pullets not yet of laying age . . . farms . . .	48	2	2	7	9	28
number . . .	693	25	22	100	160	386
Other chickens farms . . .	107	7	6	19	25	50
number . . .	937	50	14	96	299	478
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkeys of all ages farms . . .	31	5	—	4	6	16
number . . .	180	46	—	48	24	62
Sold farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkey hens kept for breeding . . farms . . .	27	3	—	4	5	15
number . . .	110	12	—	48	12	38
Other turkeys farms . . .	13	4	—	—	6	3
number . . .	70	34	—	—	12	24
Ducks farms . . .	35	3	2	3	5	22
number . . .	177	12	19	14	20	112
Sold farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Geese farms . . .	37	—	3	7	8	19
number . . .	355	—	60	79	88	128
Sold farms . . .	4	—	—	—	—	4
number . . .	22	—	—	—	—	22
Other poultry farms . . .	12	1	3	3	1	4
number . . .	972	35	616	158	45	118
Sold farms . . .	5	—	2	2	—	1
number . . .	1 506	—	1 300	150	—	56
Crops Harvested						
Field corn for all purposes farms . . .	398	44	49	75	91	139
acres . . .	4 628	2 063	726	601	595	643
Farms with—						
1 to 19 acres	345	18	40	68	86	133
20 to 49 acres	37	14	5	7	5	6
50 to 74 acres	6	3	3	—	—	—
75 to 99 acres	4	3	1	—	—	—
100 to 149 acres	3	3	—	—	—	—
150 to 199 acres	2	2	—	—	—	—
200 acres and over	1	1	—	—	—	—
Commercial fertilizer used farms . . .	250	35	40	46	56	73
acres . . .	3 598	1 866	654	348	371	359
Dry materials farms . . .	226	26	29	45	54	72
tons . . .	555	255	107	73	56	64
Liquid or gas materials farms . . .	47	17	14	6	5	5
tons . . .	93	69	13	5	4	2
Field corn for grain farms . . .	384	37	49	72	87	139
acres . . .	3 666	1 214	698	560	551	643
bushels . . .	136 965	53 034	23 156	24 485	18 777	17 513
Irrigated farms . . .	29	6	9	7	3	4
acres . . .	441	212	92	55	62	20
Field corn for silage farms . . .	16	8	1	4	3	—
acres . . .	942	843	18	41	40	—
tons, green weight . . .	10 365	9 575	210	304	276	—
Irrigated farms . . .	2	2	—	—	—	—
acres . . .	260	260	—	—	—	—
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	3	1	1	—	1	—
acres . . .	20	6	10	—	4	—
Irrigated farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	99	31	25	22	10	11
	acres	4 996	2 365	1 532	805	186	108
Commercial fertilizer used	farms	73	26	18	17	7	5
	acres	4 120	2 090	1 299	538	145	48
Dry materials	farms	64	19	17	16	7	5
	tons	424	196	150	54	15	9
Liquid or gas materials	farms	27	13	5	6	2	-
	tons	192	156	26	8	2	-
Sorghums for grain or seed	farms	81	25	21	21	8	6
	acres	4 223	2 053	1 124	801	165	80
	bushels	195 421	92 207	58 659	36 436	4 717	3 402
Irrigated	farms	3	2	1	-	-	-
	acres	148	44	104	-	-	-
Sorghums for silage	farms	11	7	3	-	-	1
	acres	393	297	95	-	-	1
	tons, green weight	3 960	3 015	925	-	-	20
Irrigated	farms	2	1	1	-	-	-
	acres	33	8	25	-	-	-
Sorghums cut for dry forage or hay	farms	7	-	2	1	1	3
	acres	344	-	313	4	20	7
	tons, dry weight	143	-	97	6	20	20
Irrigated	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Sorghums hogged or grazed	farms	3	1	-	-	1	1
	acres	36	15	-	-	1	20
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	1 079	289	230	259	175	126
	acres	59 852	37 051	11 035	7 296	2 872	1 598
	bushels	1 785 751	1 168 417	306 550	195 137	78 018	37 629
Irrigated	farms	10	2	2	3	3	-
	acres	185	82	18	52	33	-
Commercial fertilizer used	farms	929	254	210	229	144	92
	acres	53 644	33 309	10 387	6 517	2 318	1 113
Dry materials	farms	840	217	193	212	138	80
	tons	4 631	2 535	1 073	664	259	100
Liquid or gas materials	farms	97	41	19	17	6	14
	tons	952	766	74	86	7	19
Winter wheat	farms	1 076	289	230	258	173	126
	acres	59 757	37 051	11 035	7 251	2 822	1 598
	bushels	1 782 756	1 168 417	306 550	193 792	76 368	37 629
Irrigated	farms	10	2	2	3	3	-
	acres	185	82	18	52	33	-
Commercial fertilizer used	farms	928	254	210	228	144	92
	acres	53 599	33 309	10 387	6 472	2 318	1 113
Dry materials	farms	839	217	193	211	138	80
	tons	4 626	2 535	1 073	659	259	100
Liquid or gas materials	farms	97	41	19	17	6	14
	tons	952	766	74	86	7	19
Oats for grain	farms	71	28	14	16	9	4
	acres	2 506	1 708	403	239	110	46
	bushels	132 735	82 914	27 870	13 686	5 225	3 040
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	27	10	14	7	3
	acres	2 223	1 573	328	215	67	40
Dry materials	farms	58	26	10	12	7	3
	tons	237	155	40	29	10	3
Liquid or gas materials	farms	4	2	-	2	-	-
	tons	9	6	-	3	-	-
Barley for grain	farms	2	-	1	1	-	-
	acres	30	-	26	4	-	-
	bushels	910	-	780	130	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	-	1	-	-
	acres	4	-	-	4	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	14	6	3	-	5	-
	acres	387	304	47	-	36	-
	bushels	9 492	7 322	1 395	-	775	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	12	6	3	-	3	-
	acres	363	304	47	-	12	-
Dry materials	farms	12	6	3	-	3	-
	tons	29	23	5	-	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms . .	3 690	670	675	857	756	732
	acres . .	797 921	426 416	167 567	120 190	57 063	26 685
	bushels . .	15 798 057	9 057 444	3 176 142	2 184 924	961 949	417 598
Irrigated	farms . .	271	68	72	77	35	19
	acres . .	19 777	10 080	5 483	2 826	1 093	295
Commercial fertilizer used	farms . .	812	197	176	188	151	100
	acres . .	128 309	69 938	31 975	16 060	7 691	2 645
	Dry materials	775	178	165	186	148	98
Liquid or gas materials	tons . .	10 287	5 542	2 518	1 389	624	214
	farms . .	46	20	14	4	6	2
	tons . .	893	705	151	19	14	4
Peanuts for nuts	farms . .	13	1	-	2	1	9
	acres . .	53	43	-	1	-	9
	pounds . .	28 280	21 500	-	1 150	300	5 330
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	Dry materials	-	-	-	-	-	-
Liquid or gas materials	tons . .	-	-	-	-	-	-
	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Cotton	farms . .	4 325	679	718	928	933	1 067
	acres . .	532 027	275 777	112 218	75 552	42 624	25 856
	bales . .	613 570	341 102	124 424	80 168	43 844	24 032
Irrigated	farms . .	715	197	192	157	106	63
	acres . .	74 182	43 803	17 167	8 423	3 555	1 234
Commercial fertilizer used	farms . .	4 274	679	718	927	927	1 023
	acres . .	527 697	274 087	111 766	75 013	41 895	24 936
	Dry materials	3 614	481	584	804	811	934
Liquid or gas materials	tons . .	59 463	24 824	14 006	10 774	5 992	3 867
	farms . .	1 141	366	247	220	170	138
	tons . .	21 075	14 317	3 683	1 937	789	349
Irish potatoes	farms . .	51	1	4	4	14	28
	acres . .	24 39	1	2	1	9	26
	hundredweight . .	1807 247	30	136	124	432	1085 565
Irrigated	farms . .	1	-	1	-	-	-
	acres . .	1	-	1	-	-	-
Commercial fertilizer used ¹	farms . .	29	1	3	2	7	16
	acres . .	16 31	1	2	(Z)	4	24
	Dry materials	29	1	3	2	7	16
Liquid or gas materials	tons . .	7 22	1	1	(Z)	1	19
	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Tobacco	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	pounds . .	-	-	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	Dry materials	-	-	-	-	-	-
Liquid or gas materials	tons . .	-	-	-	-	-	-
	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms . .	86	31	15	24	11	5
	acres . .	3 649	2 520	571	413	86	59
	tons, dry . .	10 783	8 691	995	899	134	64
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms . .	27	6	3	5	9	4
	acres . .	1 089	630	53	184	176	46
	tons, dry . .	1 143	557	73	211	269	33
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Small grain hay	farms . .	19	1	2	2	6	8
	acres . .	616	50	62	119	296	89
	tons, dry . .	1 006	183	150	180	379	114
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Other hay	farms . .	224	60	41	39	44	40
	acres . .	6 110	3 177	1 423	592	443	475
	tons, dry . .	9 835	5 746	2 000	730	733	626
Irrigated	farms . .	4	2	2	-	-	-
	acres . .	176	166	10	-	-	-
Grass silage	farms . .	1	1	-	-	-	-
	acres . .	40	40	-	-	-	-
	tons, green . .	160	160	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Hay crops cut and fed green	farms . .	1	-	1	-	-	-
	acres . .	20	-	20	-	-	-
	tons, green . .	57	-	57	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms . .	69	21	10	14	16	8
	acres . .	2 045	1 048	200	400	181	216
	Dry materials	68	20	10	14	16	8
Liquid or gas materials	tons . .	233	99	31	32	36	35
	farms . .	1	1	-	-	-	-
	tons . .	4	4	-	-	-	-

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

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	5	2	2	1	-	-
	acres.	78	69	4	5	-	-
Dry materials	farms.	5	2	2	1	-	-
	tons.	9	7	1	1	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	162	18	18	39	32	55
	acres.	966	328	138	302	106	92
Irrigated	farms.	14	3	2	2	2	5
	acres.	45	32	3	3	1	6
Commercial fertilizer used	farms.	91	14	13	23	14	27
	acres.	688	258	120	219	48	43
Dry materials	farms.	87	13	11	23	13	27
	tons.	104	29	22	33	11	9
Liquid or gas materials	farms.	9	4	3	-	1	1
	tons.	15	8	5	-	1	1
Tomatoes	farms.	16	3	1	-	4	8
	acres.	33	23	1	-	2	7
Irrigated	farms.	7	1	1	-	1	4
	acres.	26	20	1	-	(Z)	5
Sweet corn	farms.	7	1	1	-	1	4
	acres.	6	2	1	-	(Z)	3
Irrigated	farms.	1	-	1	-	-	-
	acres.	1	-	1	-	-	-
Cucumbers and pickles	farms.	28	-	-	6	5	17
	acres.	29	-	-	13	5	11
Irrigated	farms.	1	-	-	-	-	1
	acres.	2	-	-	-	-	2
Watermelons	farms.	64	12	13	18	10	11
	acres.	566	197	91	198	69	11
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	12	1	1	-	3	7
	acres.	3	(Z)	(Z)	-	(Z)	3
Irrigated	farms.	1	-	-	-	1	-
	acres.	(Z)	-	-	-	(Z)	-
Berries.							
Strawberries	farms.	5	2	-	2	-	1
	acres.	23	20	-	(Z)	-	3
	pounds.	36 404	33 600	-	404	-	2 400
Irrigated	farms.	2	1	-	-	-	1
	acres.	8	5	-	-	-	3
Commercial fertilizer used on							
berries	farms.	1	-	-	-	-	1
	acres.	3	-	-	-	-	3
Dry materials	farms.	1	-	-	-	-	1
	tons.	1	-	-	-	-	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	84	45	14	10	13	2
	acres.	1 206	838	128	165	70	5
Irrigated	farms.	2	-	-	1	1	-
	acres.	17	-	-	13	4	-
Commercial fertilizer used	farms.	36	18	7	4	7	-
	acres.	654	498	70	60	26	-
Dry materials	farms.	35	17	7	4	7	-
	tons.	97	78	8	5	6	-
Liquid or gas materials	farms.	4	4	-	-	-	-
	tons.	18	18	-	-	-	-
Apples	farms.	1	-	-	1	-	-
	acres.	(Z)	-	-	(Z)	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	4	-	-	4	-	-
	pounds.	150	-	-	150	-	-
Peaches	farms.	6	1	-	1	4	-
	acres.	40	12	-	10	18	-
Trees not of bearing age	number.	102	-	-	102	-	-
Trees of bearing age	number.	3 883	1 540	-	923	1 420	-
	pounds.	443 180	265 440	-	91 900	85 840	-
Peaches, clingstone	farms.	1	-	-	1	-	-
	acres.	(Z)	-	-	(Z)	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	5	-	-	5	-	-
	pounds.	100	-	-	100	-	-
Peaches, freestone	farms.	6	1	-	1	4	-
	acres.	40	12	-	10	18	-
Trees not of bearing age	number.	102	-	-	102	-	-
Trees of bearing age	number.	3 878	1 540	-	918	1 420	-
	pounds.	443 080	265 440	-	91 800	85 840	-

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms. .	1	-	-	-	1	-
acres. .	2	-	-	-	2	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	100	-	-	-	100	-
pounds. .	2 000	-	-	-	2 000	-
Pears, Bartlett farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett farms. .	1	-	-	-	1	-
acres. .	2	-	-	-	2	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	100	-	-	-	100	-
pounds. .	2 000	-	-	-	2 000	-
Cherries farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total farms. .	1	-	-	-	1	-
acres. .	(2)	-	-	-	(2)	-
Vines not of bearing age . . number. .	-	-	-	-	-	-
Vines of bearing age number. .	90	-	-	-	90	-
pounds. .	500	-	-	-	500	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	5 699	2 903	2 037	505	178	76
percent	100.0	50.9	35.7	8.9	3.1	1.3
Land in farms acres . .	852 078	539 631	237 950	53 213	15 792	5 492
Average size of farm acres . .	149.5	185.8	116.8	105.3	88.7	72.2
Value of land and buildings dollars . .	261 460 314	180 460 689	61 217 063	14 459 082	4 017 176	1 306 304
Average per farm dollars . .	45 878	62 163	30 052	28 631	22 568	17 188
Average per acre dollars . .	306.85	334.41	257.26	271.72	254.38	237.85
Number of farms by value of farm:						
\$1 to \$9,999	510	132	224	96	35	23
\$10,000 to \$19,999	1 008	297	508	129	48	26
\$20,000 to \$39,999	2 075	964	842	174	74	21
\$40,000 to \$69,999	1 323	876	347	77	17	6
\$70,000 to \$99,999	381	296	65	16	4	-
\$100,000 to \$149,999	205	164	33	8	-	-
\$150,000 to \$199,999	94	83	9	2	-	-
\$200,000 to \$499,999	81	71	8	2	-	-
\$500,000 and over	22	20	1	1	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	5 604	2 857	2 000	497	175	75
acres	773 320	485 903	218 384	48 150	15 155	5 728
Land rented or leased from others farms . .	785	465	244	54	17	5
acres	104 834	72 011	24 057	7 190	1 345	231
Land rented or leased to others farms . .	223	117	69	23	6	8
acres	26 076	18 283	4 491	2 127	708	467
Land in Farms According to Use						
Total cropland farms . .	4 456	2 310	1 607	360	131	48
acres	377 893	240 620	105 686	21 244	6 150	2 193
Harvested cropland farms . .	3 171	1 749	1 091	230	74	27
acres	104 928	72 912	25 759	4 747	1 028	482
Number of farms by acres harvested:						
1 to 49 acres	2 609	1 336	967	210	71	25
50 to 99 acres	383	264	97	17	3	2
100 to 199 acres	131	104	24	3	-	-
200 to 499 acres	41	38	3	-	-	-
500 to 999 acres	6	6	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	3 387	1 744	1 238	270	97	38
acres	250 628	154 737	73 496	14 516	6 476	1 403
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	252	127	82	31	8	4
acres	6 844	4 203	1 520	956	111	54
Cropland on which all crops failed farms . .	55	27	19	5	3	1
acres	759	445	185	28	92	9
Cropland in cultivated summer fallow farms . .	56	25	26	4	-	1
acres	988	631	156	191	-	10
Cropland idle farms . .	398	212	135	36	10	5
acres	13 746	7 692	4 570	806	443	235
Total woodland farms . .	3 296	1 762	1 160	253	82	39
acres	278 704	172 619	80 511	18 349	5 221	2 004
Woodland pastured farms . .	2 352	1 257	830	179	60	26
acres	161 820	97 147	47 786	12 433	3 228	1 226
Woodland not pastured farms . .	1 498	812	508	123	33	22
acres	116 884	75 472	32 725	5 916	1 993	778
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	1 652	887	557	156	37	15
acres	145 341	96 048	36 560	10 269	1 718	746
Improved pastureland and rangeland farms . .	1 035	590	327	96	16	6
acres	78 591	55 367	17 561	4 555	719	389
Pastureland and rangeland not improved farms . .	885	450	316	81	26	12
acres	66 750	40 681	18 999	5 714	999	357
All other land (see text) farms . .	3 792	1 962	1 337	327	114	52
acres	50 140	30 344	15 193	3 351	703	549
Total pastureland (all types) farms . .	4 672	2 435	1 670	391	127	49
acres	557 789	347 932	157 842	37 218	11 422	3 375
Irrigated land farms . .	59	38	7	11	1	2
acres	1 955	1 325	118	507	3	2
Cropland harvested farms . .	50	35	4	8	1	2
acres	1 249	951	48	245	3	2
Artificial drainage farms . .	114	71	30	11	1	1
acres	14 365	12 798	1 022	531	12	2
Conservation practices						
Grain or row crops farmed on the contour farms . .	25	18	5	1	1	-
acres	703	629	67	6	1	-
Stripcropping systems to control erosion farms . .	2	2	-	-	-	-
acres	15	15	-	-	-	-
Cropland and pastureland having terraces farms . .	182	114	54	12	-	2
acres	8 980	6 746	1 932	262	-	40

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	5 699	2 903	2 037	505	178	76
Full owners	4 919	2 442	1 794	451	161	71
Part owners	683	413	206	46	14	4
Tenants	97	48	37	8	3	1
White farm operators	5 674	2 887	2 031	503	177	76
Full owners	4 898	2 429	1 788	449	161	71
Part owners	682	412	206	46	14	4
Tenants	94	46	37	8	2	1
Negro farm operators	16	12	1	2	1	-
Full owners	14	11	1	2	-	-
Part owners	-	-	-	-	-	-
Tenants	2	1	-	-	1	-
Farms by Type of Organization						
Individual or family	5 202	2 605	1 889	475	169	64
farms	734 875	448 996	217 091	49 330	14 790	4 668
acres	414	228	138	27	9	12
Partnership	84 279	59 713	19 737	3 003	1 002	824
farms	69	65	3	1	-	-
acres	31 388	30 662	486	240	-	-
10 or fewer shareholders	49	48	1	-	-	-
acres	24 767	24 753	14	-	-	-
More than 10 shareholders	20	17	2	1	-	-
acres	6 621	5 909	472	240	-	-
Other	14	5	7	2	-	-
farms	1 536	260	636	640	-	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	76	39	32	4	1	-
25 to 34 years	605	292	219	59	28	7
35 to 44 years	1 274	705	427	100	32	10
45 to 54 years	1 720	927	605	118	54	16
55 to 64 years	1 513	762	552	144	31	24
65 years and over	511	178	202	80	32	19
Average age	49.3	48.5	49.6	51.4	49.8	54.5
Farm operators by place of residence:						
On farm operated	4 551	2 339	1 641	379	142	50
Not on farm operated	283	181	67	20	5	10
Farm operators reporting days of work						
off farm	2 511	1 147	983	259	91	31
1 to 49 days	420	260	119	27	11	3
50 to 99 days	250	116	90	36	6	2
100 to 199 days	451	202	181	47	17	4
200 days and over	1 390	569	593	149	57	22
Farms by Size						
1 to 9 acres	500	185	189	76	33	17
10 to 49 acres	1 279	544	530	131	56	18
50 to 69 acres	437	202	166	50	14	5
70 to 99 acres	797	354	331	76	20	16
100 to 139 acres	714	387	257	48	11	11
140 to 179 acres	501	273	170	38	18	2
180 to 219 acres	374	221	119	25	7	2
220 to 259 acres	270	168	72	22	5	3
260 to 499 acres	567	357	165	31	12	2
500 to 999 acres	207	168	31	6	2	-
1,000 to 1,999 acres	41	35	5	1	-	-
2,000 acres and over	12	9	2	1	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	642	642	-	-	-	-
Class 1b- " \$40,000 to \$99,999	2 261	2 261	-	-	-	-
Class 2- " \$20,000 to \$39,999	2 037	-	2 037	-	-	-
Class 3- " \$10,000 to \$19,999	505	-	-	505	-	-
Class 4- " \$5,000 to \$9,999	178	-	-	-	178	-
Class 5- " \$2,500 to \$4,999	76	-	-	-	-	76
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	5 699	2 903	2 037	505	178	76
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	5 699 372 831 585	2 903 302 292 162	2 037 61 155 319	505 7 803 575	178 1 306 899	76 273 630
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	3	-	-	-	-	3
\$2,500 to \$4,999	73	-	-	-	-	73
\$5,000 to \$7,499	91	-	-	-	91	-
\$7,500 to \$9,999	87	-	-	-	87	-
\$10,000 to \$14,999	218	-	-	218	-	-
\$15,000 to \$19,999	287	-	-	287	-	-
\$20,000 to \$29,999	967	-	967	-	-	-
\$30,000 to \$39,999	1 070	-	1 070	-	-	-
\$40,000 to \$59,999	1 140	1 140	-	-	-	-
\$60,000 to \$79,999	757	757	-	-	-	-
\$80,000 and over	1 006	1 006	-	-	-	-
Grains sold farms dollars	187 592 635	116 487 927	54 94 597	7 6 377	7 1 262	3 2 472
Number of farms by value of grains sold:						
\$1 to \$2,499	133	76	41	6	7	3
\$2,500 to \$4,999	23	13	9	1	-	-
\$5,000 to \$9,999	18	14	4	-	-	-
\$10,000 to \$19,999	9	9	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Tobacco sold farms dollars	- -	- -	- -	- -	- -	- -
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	44 141 039	24 116 465	15 18 174	4 5 250	1 1 150	- -
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	33	16	12	4	1	-
\$2,500 to \$4,999	6	3	3	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	851 1 005 948	532 715 413	257 246 424	50 38 533	8 4 570	4 1 008
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	758	469	230	47	8	4
\$2,500 to \$4,999	64	37	24	3	-	-
\$5,000 to \$9,999	21	18	3	-	-	-
\$10,000 to \$19,999	8	8	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	26 29 999	14 19 328	7 4 181	3 6 414	-	2 76
Number of farms by value of other field crops sold:						
\$1 to \$2,499	23	13	7	1	-	2
\$2,500 to \$4,999	3	1	-	2	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	74 146 737	39 96 893	25 38 691	7 10 121	1 900	2 132
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	52	23	20	6	1	2
\$2,500 to \$4,999	17	12	4	1	-	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	126 655 604	67 546 515	48 103 163	1 1 500	9 4 076	1 350
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	71	29	31	1	9	1
\$2,500 to \$4,999	22	12	10	-	-	-
\$5,000 to \$9,999	23	16	7	-	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . .	5 699	2 903	2 037	505	178	76
dollars . .	354 004 252	288 374 976	57 243 744	7 015 483	1 137 733	232 316
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	20	-	-	-	-	20
\$2,500 to \$4,999	93	-	-	-	37	56
\$5,000 to \$9,999	196	-	-	55	141	-
\$10,000 to \$19,999	556	-	106	450	-	-
\$20,000 to \$39,999	2 114	183	1 931	-	-	-
\$40,000 and over	2 720	2 720	-	-	-	-
Dairy products sold farms . .	306	164	111	25	3	3
dollars . .	2 461 497	1 976 320	400 722	77 607	6 116	732
Number of farms by value of dairy products sold:						
\$1 to \$2,499	90	29	45	12	1	3
\$2,500 to \$4,999	74	27	39	6	2	-
\$5,000 to \$9,999	56	27	22	7	-	-
\$10,000 to \$19,999	54	49	5	-	-	-
\$20,000 to \$39,999	28	28	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold farms . .	385	187	152	38	3	5
dollars . .	720 252	481 755	175 446	59 952	2 399	700
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	307	131	137	31	3	5
\$2,500 to \$4,999	52	37	10	5	-	-
\$5,000 to \$9,999	20	14	4	2	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . .	3 911	2 106	1 366	302	108	29
dollars . .	11 171 775	7 965 723	2 530 266	509 868	134 839	31 079
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 566	1 174	1 034	233	96	29
\$2,500 to \$4,999	800	483	243	62	12	-
\$5,000 to \$9,999	379	290	82	7	-	-
\$10,000 to \$19,999	131	124	7	-	-	-
\$20,000 to \$39,999	26	26	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Hogs, sheep, and goats sold farms . .	704	379	248	53	13	11
dollars . .	1 490 280	1 183 505	239 007	56 672	8 389	2 707
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	594	312	212	46	13	11
\$2,500 to \$4,999	71	35	31	5	-	-
\$5,000 to \$9,999	20	13	5	2	-	-
\$10,000 to \$19,999	11	11	-	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other livestock and livestock products sold farms . .	192	122	53	8	8	1
dollars . .	61 720	41 409	16 472	1 267	1 384	1 188
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	191	121	53	8	8	1
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	6	4	1	-	1	-
dollars . .	44 250	42 100	1 200	-	950	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	3	1	1	-	1	-
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . .	419	234	130	37	12	6
dollars . .	305 597	243 833	43 232	14 531	3 131	870
Number of farms by value of forest products sold:						
\$1 to \$2,499	397	213	130	36	12	6
\$2,500 to \$4,999	13	12	-	1	-	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	324	195	99	17	6	7
dollars . . .	1 058 151	830 303	176 983	32 955	9 267	8 643
Number of farms with income of—						
\$1 to \$249 . . .	72	38	23	6	2	3
\$250 to \$499 . . .	43	23	20	-	-	-
\$500 to \$999 . . .	55	38	15	2	-	-
\$1,000 to \$4,999 . . .	102	58	28	8	4	4
\$5,000 to \$9,999 . . .	31	19	11	1	-	-
\$10,000 and over . . .	21	19	2	-	-	-
Recreational services . . . farms . . .	15	9	3	2	-	1
dollars . . .	16 053	2 854	3 354	33	-	9 812
Number of farms with income of—						
\$1 to \$249 . . .	9	6	1	2	-	-
\$250 to \$499 . . .	-	-	-	-	-	-
\$500 to \$999 . . .	3	2	1	-	-	-
\$1,000 to \$4,999 . . .	2	1	1	-	-	-
\$5,000 to \$9,999 . . .	1	-	-	-	-	1
\$10,000 and over . . .	-	-	-	-	-	-
Government farm programs . . . farms . . .	733	411	240	58	15	9
dollars . . .	366 704	192 884	109 959	60 954	903	2 004
Number of farms with income of—						
\$1 to \$249 . . .	465	251	157	35	15	7
\$250 to \$499 . . .	160	93	51	15	-	1
\$500 to \$999 . . .	68	42	23	2	-	1
\$1,000 to \$4,999 . . .	27	19	5	3	-	-
\$5,000 to \$9,999 . . .	8	4	3	1	-	-
\$10,000 and over . . .	5	2	1	2	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	5 699	2 903	2 037	505	178	76
dollars . . .	329 667 224	263 770 818	56 268 120	7 738 291	1 564 965	325 030
Number of farms with expenditures of—						
\$1 to \$999 . . .	2	-	-	-	1	1
\$1,000 to \$2,499 . . .	22	-	-	2	4	16
\$2,500 to \$4,999 . . .	60	-	-	2	21	37
\$5,000 to \$9,999 . . .	186	-	-	44	122	20
\$10,000 to \$14,999 . . .	274	1	18	239	14	2
\$15,000 to \$19,999 . . .	419	1	263	150	5	-
\$20,000 to \$29,999 . . .	1 256	46	1 144	59	7	-
\$30,000 to \$39,999 . . .	910	424	474	8	4	-
\$40,000 to \$49,999 . . .	652	564	88	-	-	-
\$50,000 and over . . .	1 918	1 867	50	1	-	-
Items Purchased						
Livestock and poultry . . . farms . . .	5 676	2 900	2 035	501	171	69
dollars . . .	70 897 880	55 891 386	12 898 144	1 689 651	357 843	60 856
Number of farms with expenditures of—						
\$1 to \$499 . . .	73	3	5	8	24	33
\$500 to \$999 . . .	58	2	5	2	29	20
\$1,000 to \$4,999 . . .	1 323	46	725	432	105	15
\$5,000 to \$9,999 . . .	1 865	728	1 082	41	13	1
\$10,000 to \$14,999 . . .	1 076	898	169	9	-	-
\$15,000 to \$19,999 . . .	496	459	29	8	-	-
\$20,000 to \$29,999 . . .	430	411	19	-	-	-
\$30,000 to \$39,999 . . .	154	152	1	1	-	-
\$40,000 to \$49,999 . . .	72	72	-	-	-	-
\$50,000 and over . . .	129	129	-	-	-	-
Feed for livestock and poultry . . . farms . . .	5 690	2 903	2 037	505	174	71
dollars . . .	205 546 991	163 902 534	36 188 969	4 531 272	803 583	120 633
Number of farms with expenditures of—						
\$1 to \$499 . . .	30	-	-	2	10	18
\$500 to \$999 . . .	9	-	-	3	2	4
\$1,000 to \$4,999 . . .	200	1	4	30	118	47
\$5,000 to \$9,999 . . .	381	-	32	316	31	2
\$10,000 to \$14,999 . . .	797	25	630	138	4	-
\$15,000 to \$19,999 . . .	913	108	794	7	4	-
\$20,000 to \$29,999 . . .	1 252	725	513	9	5	-
\$30,000 to \$39,999 . . .	744	696	48	-	-	-
\$40,000 to \$49,999 . . .	496	483	13	-	-	-
\$50,000 and over . . .	868	865	3	-	-	-
Commercially mixed formula feeds . . . farms . . .	5 669	2 890	2 033	504	174	68
tons . . .	2 521 626	1 985 564	465 259	58 600	10 524	1 679
dollars . . .	195 466 485	154 179 192	35 899 158	4 476 306	793 998	117 831
Number of farms that purchased—						
1 to 49 tons . . .	192	8	3	22	98	61
50 to 99 tons . . .	266	5	23	174	59	5
100 to 199 tons . . .	1 179	82	815	272	8	2
200 to 499 tons . . .	2 647	1 434	1 168	36	9	-
500 to 799 tons . . .	786	766	20	-	-	-
800 to 999 tons . . .	227	225	2	-	-	-
1,000 tons and over . . .	372	370	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	29	2	-	2	10	15
\$500 to \$999 . . .	11	-	-	3	2	6
\$1,000 to \$4,999 . . .	206	5	4	31	121	45
\$5,000 to \$9,999 . . .	386	4	36	316	28	2
\$10,000 to \$14,999 . . .	803	28	634	137	4	-
\$15,000 to \$19,999 . . .	915	117	787	7	4	-
\$20,000 to \$29,999 . . .	1 240	715	512	8	5	-
\$30,000 and over . . .	2 079	2 019	60	-	-	-

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	331	207	96	18	9	1
tons	52 298	51 174	896	197	31	(2)
dollars	3 853 352	3 757 452	67 338	26 122	2 420	20
Number of farms that purchased—						
1 to 49 tons	300	179	94	17	9	1
50 to 99 tons	8	8	—	—	—	—
100 to 199 tons	3	2	—	1	—	—
200 to 499 tons	12	10	2	—	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	210	116	72	14	7	1
\$500 to \$999	54	34	15	3	2	—
\$1,000 to \$1,999	24	19	5	—	—	—
\$2,000 to \$4,999	13	11	2	—	—	—
\$5,000 to \$9,999	8	8	—	—	—	—
\$10,000 and over	22	19	2	1	—	—
Whole grains farms . .	204	126	46	18	5	9
tons	131 338	129 043	2 195	60	18	22
dollars	5 827 586	5 701 054	120 772	3 811	1 238	711
Number of farms that purchased—						
1 to 49 tons	150	79	39	18	5	9
50 to 99 tons	4	3	1	—	—	—
100 to 199 tons	12	11	1	—	—	—
200 to 499 tons	17	12	5	—	—	—
500 to 799 tons	6	6	—	—	—	—
800 to 999 tons	3	3	—	—	—	—
1,000 tons and over	12	12	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	121	58	31	18	5	9
\$500 to \$999	14	10	4	—	—	—
\$1,000 to \$1,999	10	9	1	—	—	—
\$2,000 to \$4,999	11	7	4	—	—	—
\$5,000 to \$9,999	6	5	1	—	—	—
\$10,000 and over	42	37	5	—	—	—
Hay, green chop, and silage farms . .	779	379	307	64	18	11
tons	19 879	13 392	4 853	1 272	279	83
dollars	399 568	264 836	101 701	25 033	5 927	2 071
Number of farms that purchased—						
1 to 49 tons	682	305	290	58	18	11
50 to 99 tons	62	45	14	3	—	—
100 to 199 tons	26	20	3	3	—	—
200 to 499 tons	7	7	—	—	—	—
500 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	535	227	235	48	14	11
\$500 to \$999	149	73	62	11	3	—
\$1,000 to \$1,999	70	55	10	4	1	—
\$2,000 to \$4,999	21	20	—	1	—	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	990	534	352	74	13	17
dollars	170 995	122 480	38 027	8 602	1 020	866
Number of farms with expenditures of—						
\$1 to \$499	937	490	346	71	13	17
\$500 to \$999	34	26	5	3	—	—
\$1,000 to \$4,999	18	17	1	—	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	1 564	834	551	125	36	18
dollars	747 077	515 061	183 792	37 254	7 452	3 518
Number of farms with expenditures of—						
\$1 to \$499	1 223	580	488	105	34	16
\$500 to \$999	172	122	34	14	—	2
\$1,000 to \$4,999	150	120	22	6	2	—
\$5,000 to \$9,999	15	8	7	—	—	—
\$10,000 to \$19,999	4	4	—	—	—	—
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	1 184	657	390	98	25	14
acres fertilized	65 561	48 320	13 503	3 037	483	218
dry materials, tons	9 435	6 488	2 259	543	100	45
liquid or gas materials, tons	93	87	3	2	—	1
Number of farms by tons of dry material used:						
1 to 49 tons	1 259	671	439	103	31	15
50 to 99 tons	26	19	6	1	—	—
100 to 199 tons	3	1	2	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	17	11	4	1	—	1
10 to 49 tons	4	4	—	—	—	—
50 to 99 tons	—	—	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms.		463	295	129	27	10	2
tons		21 289	15 778	4 505	713	213	80
dollars.		107 070	81 077	20 521	3 829	1 243	400
Number of farms that used—							
1 to 49 tons		330	196	99	23	10	2
50 to 99 tons		83	59	21	3	—	—
100 to 199 tons		36	26	9	1	—	—
200 to 499 tons		12	12	—	—	—	—
500 to 999 tons		2	2	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		416	255	123	26	10	2
\$500 to \$999		33	26	6	1	—	—
\$1,000 to \$4,999		14	14	—	—	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text) farms.		1 357	847	411	66	21	12
dollars.		307 442	251 195	49 924	4 505	1 311	507
Number of farms with expenditures of—							
\$1 to \$499		1 250	758	393	66	21	12
\$500 to \$999		59	47	12	—	—	—
\$1,000 to \$4,999		44	38	6	—	—	—
\$5,000 to \$9,999		1	1	—	—	—	—
\$10,000 to \$14,999		1	1	—	—	—	—
\$15,000 to \$19,999		1	1	—	—	—	—
\$20,000 and over		1	1	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms.		5 694	2 898	2 037	505	178	76
dollars.		6 002 495	3 963 113	1 606 379	339 055	74 207	19 741
Number of farms with expenditures of—							
\$1 to \$499		1 943	666	798	266	142	71
\$500 to \$999		1 663	743	748	152	17	3
\$1,000 to \$4,999		2 003	1 418	478	86	19	2
\$5,000 to \$9,999		66	53	12	1	—	—
\$10,000 and over		19	18	1	—	—	—
Gasoline farms.		5 139	2 704	1 789	460	131	55
dollars.		1 804 497	1 241 037	428 211	106 223	21 476	7 550
Number of farms with expenditures of—							
\$1 to \$499		4 139	1 971	1 572	416	125	55
\$500 to \$999		753	519	191	38	5	—
\$1,000 to \$1,999		182	153	23	5	1	—
\$2,000 to \$4,999		55	51	3	1	—	—
\$5,000 and over		10	10	—	—	—	—
Diesel oil farms.		1 474	917	400	123	27	7
dollars.		296 434	203 737	59 082	30 923	2 278	414
Number of farms with expenditures of—							
\$1 to \$499		1 323	820	374	95	27	7
\$500 to \$999		101	57	19	25	—	—
\$1,000 to \$1,999		34	26	6	2	—	—
\$2,000 to \$4,999		15	13	1	1	—	—
\$5,000 and over		1	1	—	—	—	—
LP gas, butane, and propane farms.		3 619	1 886	1 303	301	95	34
dollars.		2 591 415	1 745 544	691 349	107 638	38 337	8 547
Number of farms with expenditures of—							
\$1 to \$99		358	168	105	73	6	6
\$100 to \$499		1 202	403	545	161	67	26
\$500 to \$999		1 179	588	528	45	16	2
\$1,000 to \$2,999		835	686	121	22	6	—
\$3,000 and over		45	41	4	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms.		5 678	2 893	2 026	505	178	76
dollars.		1 310 149	772 795	427 737	94 271	12 116	3 230
Number of farms with expenditures of—							
\$1 to \$99		3 774	1 911	1 352	299	145	67
\$100 to \$499		1 358	644	519	156	30	9
\$500 to \$999		324	212	68	41	3	—
\$1,000 to \$2,999		157	90	58	9	—	—
\$3,000 and over		65	36	29	—	—	—
Hired farm labor farms.		2 975	1 795	857	216	67	40
dollars.		10 029 395	9 184 463	633 303	132 224	55 629	23 776
Number of farms with expenditures of—							
\$1 to \$499		1 363	619	531	154	34	25
\$500 to \$999		532	336	147	24	18	7
\$1,000 to \$4,999		808	582	167	37	14	8
\$5,000 to \$9,999		141	127	12	1	1	—
\$10,000 to \$14,999		46	46	—	—	—	—
\$15,000 to \$19,999		30	30	—	—	—	—
\$20,000 to \$29,999		20	20	—	—	—	—
\$30,000 to \$39,999		8	8	—	—	—	—
\$40,000 to \$49,999		7	7	—	—	—	—
\$50,000 and over		20	20	—	—	—	—
Workers by number of days worked ¹							
150 days or more farms.		815	644	117	31	14	9
workers		2 582	2 353	167	38	15	9
Less than 150 days farms.		2 515	1 455	777	196	55	32
workers		10 416	6 925	2 785	489	151	66

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .		661	416	189	37	18	1
dollars . .	1 101 139	972 855	98 958	12 900	15 676	750	
Number of farms with expenditures of—							
\$1 to \$499	351	175	137	29	10	—	
\$500 to \$999	134	96	30	3	4	1	
\$1,000 to \$4,999	152	122	21	5	4	—	
\$5,000 to \$9,999	13	12	1	—	—	—	
\$10,000 and over	11	11	—	—	—	—	
Machine hire and customwork farms . .	2 183	1 206	744	171	45	17	
dollars . .	1 507 120	1 115 092	317 235	59 977	11 081	3 735	
Number of farms with expenditures of—							
\$1 to \$499	1 435	707	533	138	40	17	
\$500 to \$999	492	311	149	28	4	—	
\$1,000 to \$4,999	248	181	61	5	1	—	
\$5,000 to \$9,999	3	3	—	—	—	—	
\$10,000 and over	5	4	1	—	—	—	
All other production expenses farms . .	5 699	2 903	2 037	505	178	76	
dollars . .	33 249 620	27 771 562	4 232 868	919 022	235 920	90 248	
Number of farms with expenditures of—							
\$1 to \$499	573	142	259	88	62	22	
\$500 to \$999	694	185	355	112	27	15	
\$1,000 to \$4,999	3 113	1 457	1 283	255	81	37	
\$5,000 to \$9,999	908	722	127	49	8	2	
\$10,000 and over	411	397	13	1	—	—	
Selected Machinery and Equipment							
Automobiles farms . .	3 518	1 959	1 116	301	103	39	
number . .	4 297	2 501	1 290	346	113	47	
2 or 3 farms . .	587	390	145	43	7	2	
number . .	1 264	842	316	88	14	4	
4 and over farms . .	21	17	1	—	1	2	
number . .	123	107	4	—	4	8	
Motortrucks including pickups farms . .	4 817	2 561	1 675	376	140	65	
number . .	6 505	3 897	1 938	442	155	73	
2 and over farms . .	1 011	710	227	53	13	8	
number . .	2 699	2, 046	490	119	28	16	
Tractors other than garden tractors							
and motor tillers farms . .	4 387	2 425	1 467	344	98	53	
number . .	6 338	3 955	1 783	429	106	65	
2 or 3 farms . .	1 186	840	263	65	8	10	
number . .	2 619	1 877	564	140	16	22	
4 and over farms . .	113	105	5	3	—	—	
number . .	631	598	20	13	—	—	
Wheel tractors other than garden							
tractors and motor tillers farms . .	4 332	2 395	1 452	337	95	53	
number . .	6 075	3 756	1 739	413	102	65	
Crawler tractors farms . .	212	150	42	16	4	—	
number . .	263	199	44	16	4	—	
Riding garden tractors 7 hp							
and over farms . .	357	250	80	16	9	2	
number . .	376	268	81	16	9	2	
Grain and bean combines, self-							
propelled farms . .	107	73	25	6	3	—	
number . .	119	79	31	6	3	—	
Cornpickers, corn heads, and							
picker-shellers farms . .	52	27	19	2	2	2	
number . .	55	28	21	2	2	2	
Corn heads for combines farms . .	5	3	2	—	—	—	
number . .	5	3	2	—	—	—	
Other cornpickers and picker-							
shellers farms . .	48	25	17	2	2	2	
number . .	50	25	19	2	2	2	
Pickup balers farms . .	1 015	668	269	58	17	3	
number . .	1 149	798	273	58	17	3	
Windrowers, pull and self-							
propelled farms . .	476	324	121	25	6	—	
number . .	491	337	123	25	6	—	
Field forage harvesters,							
shear bar farms . .	96	64	25	7	—	—	
number . .	117	85	25	7	—	—	
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .	5 560	2 855	1 980	480	171	74	
dollars . .	41 336 720	29 100 273	8 581 508	2 828 149	579 850	246 940	
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .	3 015	1 070	1 439	299	146	61	
dollars . .	7 271 911	2 825 229	3 337 167	645 075	349 300	115 140	
\$5,000 to \$9,999 farms . .	1 131	648	365	92	17	9	
dollars . .	7 292 701	4 224 030	2 300 866	594 340	114 715	58 750	
\$10,000 to \$19,999 farms . .	989	779	138	62	8	2	
dollars . .	12 615 307	9 771 867	1 890 715	804 890	115 835	32 000	
\$20,000 to \$29,999 farms . .	252	204	27	19	—	—	
dollars . .	5 610 574	4 532 475	617 180	419 869	—	41 050	
\$30,000 to \$49,999 farms . .	124	111	8	5	—	—	
dollars . .	4 424 949	3 975 394	285 580	163 975	—	—	
\$50,000 and over farms . .	49	43	3	3	—	—	
dollars . .	4 121 278	3 771 278	150 000	200 000	—	—	

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms.	2 344	1 324	788	156	51	25
	dollars.	1 161 589	847 333	254 237	45 588	10 006	4 425
Commercial fertilizer	farms.	1 184	657	390	98	25	14
	acres on which used. .	65 561	48 320	13 503	3 037	483	218
	tons.	9 540	6 579	2 269	545	101	46
	dollars.	747 077	515 061	183 792	37 254	7 452	3 518
Lime	farms.	463	295	129	27	10	2
	acres on which used. .	12 347	9 190	2 491	396	118	152
	tons.	21 289	15 778	4 505	713	213	80
	dollars.	107 070	81 077	20 521	3 829	1 243	400
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	56	39	16	1	-	-
	acres on which used. .	1 088	748	325	15	-	-
	dollars.	2 442	1 793	619	30	-	-
Insects on other crops	farms.	95	55	30	6	2	2
	acres on which used. .	3 639	3 047	496	86	2	8
	dollars.	33 759	27 007	6 214	492	8	38
Nematodes in crops	farms.	1	-	1	-	-	-
	acres on which used. .	20	-	20	-	-	-
	dollars.	184	-	184	-	-	-
Diseases in crops and orchards	farms.	46	29	17	-	-	-
	acres on which used. .	878	668	210	-	-	-
	dollars.	20 442	16 139	4 303	-	-	-
Weeds or grass in crops	farms.	113	93	18	1	-	1
	acres on which used. .	6 457	5 703	655	95	-	4
	dollars.	29 384	26 836	2 231	285	-	32
Weeds or brush in pasture	farms.	303	192	96	14	1	-
	acres on which used. .	11 129	8 352	2 486	264	27	-
	dollars.	19 161	13 702	4 912	511	36	-
Chemicals for defoliation or for growth control of crops or thinning of fruit							
	farms.	25	20	5	-	-	-
	acres on which used. .	2 466	2 367	99	-	-	-
	dollars.	5 682	5 357	325	-	-	-
Insect control on livestock and poultry	farms.	1 098	695	325	50	19	9
	dollars.	192 026	157 791	29 938	2 929	931	437
Livestock							
Cattle and calves	farms.	4 363	2 278	1 571	357	116	41
	number.	182 319	124 243	45 358	9 694	2 424	600
Farms with—							
1 to 9		581	184	283	74	23	17
10 to 19		839	324	386	80	40	9
20 to 49		1 833	920	689	163	47	14
50 to 99		766	554	170	35	6	1
100 to 199		265	225	36	4	-	-
200 to 499		72	64	7	1	-	-
500 to 999		4	4	-	-	-	-
1,000 to 2,499		3	3	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	3 988	2 113	1 413	323	103	36
	number.	102 428	69 245	25 760	5 743	1 341	339
Farms with—							
1 to 4		454	162	205	57	18	12
5 to 9		552	224	240	58	25	5
10 to 19		1 084	484	462	84	39	15
20 to 29		789	429	273	75	8	4
30 to 49		624	417	161	33	13	-
50 to 99		379	303	61	15	-	-
100 to 199		84	74	9	1	-	-
200 to 499		19	17	2	-	-	-
500 to 999		3	3	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.	1 031	479	422	98	19	13
	number.	7 346	4 993	1 881	405	49	18
Farms with—							
1 to 4		745	331	310	74	17	13
5 to 9		54	7	39	8	-	-
10 to 19		114	43	54	15	2	-
20 to 29		43	27	15	1	-	-
30 to 49		53	49	4	-	-	-
50 to 99		21	21	-	-	-	-
100 to 199		1	1	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	3 373	1 844	1 148	258	96	27
	number.	44 110	30 302	10 827	2 209	649	123
Bulls and steers, including calves	farms.	3 790	2 009	1 342	302	102	35
	number.	35 781	24 696	8 771	1 742	434	138
Milk sold to plants or dealers	farms.	269	144	100	23	1	1

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	4 217	2 254	1 486	333	110	34
	number..	93 873	64 565	22 822	5 000	1 205	281
Farms with—							
1 to 4 sold		586	245	236	69	25	11
5 to 19 sold		2 022	915	844	171	70	22
20 to 49 sold		1 225	758	363	88	15	1
50 to 99 sold		293	250	39	4	-	-
100 to 199 sold		75	70	4	1	-	-
200 to 499 sold		14	14	-	-	-	-
500 and over sold		2	2	-	-	-	-
Value of sales	farms..	4 217	2 254	1 486	333	110	34
	dollars..	11 892 027	8 447 478	2 705 712	569 820	137 238	31 779
Cattle sold	farms..	2 455	1 403	802	185	52	13
	number..	23 625	17 681	4 736	970	189	49
Farms with—							
1 to 4 sold		1 391	706	521	116	37	11
5 to 19 sold		778	468	229	64	15	2
20 to 49 sold		211	161	45	5	-	-
50 to 99 sold		54	48	6	-	-	-
100 to 199 sold		17	16	1	-	-	-
200 to 499 sold		3	3	-	-	-	-
500 and over sold		1	1	-	-	-	-
Fattened on grain and concentrates	farms..	39	26	7	6	-	-
	number..	835	741	33	61	-	-
Farms with—							
1 to 4 sold		13	5	5	3	-	-
5 to 19 sold		14	10	2	2	-	-
20 to 49 sold		9	8	-	1	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		3	3	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	3 897	2 080	1 378	304	103	32
	number..	70 248	46 884	18 086	4 030	1 016	232
Farms with—							
1 to 4 sold		647	272	269	67	27	12
5 to 19 sold		2 020	956	807	174	64	19
20 to 49 sold		1 002	653	278	58	12	1
50 to 99 sold		181	155	22	4	-	-
100 to 199 sold		40	37	2	1	-	-
200 to 499 sold		7	7	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	115	65	43	5	2	-
	number..	1 789	1 045	701	29	14	-
Farms with—							
1 to 4 sold		27	17	8	2	-	-
5 to 19 sold		55	28	22	3	2	-
20 to 49 sold		26	15	11	-	-	-
50 to 99 sold		5	5	-	-	-	-
100 to 199 sold		2	-	-	-	-	-
200 to 499 sold		-	-	2	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	809	400	308	68	18	15
	number..	22 304	16 753	4 105	1 033	336	77
Farms with—							
1 to 9		488	214	210	41	10	13
10 to 24		129	67	42	14	4	2
25 to 99		161	95	51	11	4	-
100 to 199		18	11	5	2	-	-
200 to 499		8	8	-	-	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		3	3	-	-	-	-
Used or to be used for breeding	farms..	490	250	190	34	10	6
	number..	4 334	2 807	1 245	175	93	14
Other hogs and pigs	farms..	687	337	257	62	18	13
	number..	17 970	13 946	2 860	858	243	63
Hogs and pigs sold	farms..	673	362	239	51	12	9
	number..	44 327	32 628	9 348	1 969	298	84
Farms with—							
1 to 9 sold		172	86	66	11	5	4
10 to 49 sold		310	162	111	27	5	5
50 to 99 sold		117	66	42	7	2	-
100 to 199 sold		42	23	13	6	-	-
200 to 499 sold		22	16	6	-	-	-
500 to 999 sold		5	4	1	-	-	-
1,000 and over sold		5	5	-	-	-	-
Feeder pigs sold	farms..	312	141	127	33	6	5
	number..	17 042	9 311	6 162	1 337	170	62
Farms with—							
1 to 9 sold		52	22	20	7	2	1
10 to 49 sold		160	68	69	16	3	4
50 to 99 sold		62	34	21	6	1	-
100 to 199 sold		23	9	10	4	-	-
200 to 499 sold		11	5	6	-	-	-
500 to 999 sold		3	2	1	-	-	-
1,000 and over sold		1	1	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms . . number . .	552 4 910	276 3 258	215 1 304	45 267	10 66	6 15
Farms with—							
1 litter	farms . .	90	39	41	9	—	1
2 to 4 litters	number . .	215	100	88	16	6	5
5 to 9 litters	farms . .	128	62	50	13	3	—
10 to 19 litters	number . .	72	49	18	5	—	—
20 to 49 litters	farms . .	37	17	17	2	1	—
50 to 99 litters	number . .	5	4	1	—	—	—
100 to 199 litters	farms . .	3	3	—	—	—	—
200 litters and over	number . .	2	2	—	—	—	—
Sheep and lambs of all ages	farms . . number . .	38 1 538	15 983	16 275	5 206	— —	2 74
Farms with—							
1 to 24	farms . .	23	7	15	1	—	—
25 to 99	number . .	11	4	1	4	—	2
100 to 299	farms . .	4	4	—	—	—	—
300 to 999	number . .	—	—	—	—	—	—
1,000 to 2,499	farms . .	—	—	—	—	—	—
2,500 to 4,999	number . .	—	—	—	—	—	—
5,000 and over	farms . .	—	—	—	—	—	—
Lambs under 1 year old	farms . . number . .	30 444	13 324	13 55	4 65	— —	— —
Ewes 1 year old or older	farms . . number . .	37 1 032	14 632	16 204	5 130	— —	2 66
Rams and wethers 1 year old or older	farms . . number . .	35 62	13 27	15 16	5 11	— —	2 8
Sheep and lambs sold	farms . . number . .	34 892	13 581	15 121	4 116	— —	2 74
Horses and ponies	farms . . number . .	1 244 3 530	715 2 270	393 947	93 188	28 46	15 79
Sold	farms . . number . .	141 252	94 177	39 59	4 5	3 5	1 6
Horses	farms . . number . .	1 104 2 864	644 1 850	339 776	85 148	25 39	11 51
Sold	farms . . number . .	117 204	76 142	34 47	3 4	3 5	1 6
Ponies	farms . . number . .	363 666	215 420	118 171	21 40	5 7	4 28
Sold	farms . . number . .	28 48	19 35	8 12	1 1	— —	— —
Mules, burros, and donkeys	farms . . number . .	157 214	62 82	59 87	26 33	8 10	2 2
Sold	farms . . number . .	6 7	1 1	2 3	— —	3 3	— —
Any goats	farms . . number . .	55 1 095	28 402	16 393	8 260	3 40	— —
Sold	farms . . number . .	13 204	5 122	5 68	2 13	1 1	— —
Angora goats	farms . . number . .	8 177	3 57	3 60	2 60	— —	— —
Sold	farms . . number . .	3 120	2 88	1 32	— —	— —	— —
Milk goats	farms . . number . .	15 75	9 45	5 27	— —	1 3	— —
Sold	farms . . number . .	3 7	3 7	— —	— —	— —	— —
Other goats	farms . . number . .	39 843	19 300	9 306	8 200	3 37	— —
Sold	farms . . number . .	10 77	3 27	4 36	2 13	1 1	— —
Hives of bees	farms . . number . .	52 263	38 207	11 38	1 5	2 13	— —
Honey sold	farms . . pounds . .	18 5 282	13 4 272	3 630	1 100	1 280	— —
Mink	farms . . number . .	— —	— —	— —	— —	— —	— —
Mink and pelts sold	farms . . number . .	1 118	1 118	— —	— —	— —	— —
Rabbits	farms . . number . .	19 274	8 146	10 118	1 10	— —	— —
Rabbits and pelts sold	farms . . number . .	11 2 661	4 2 379	5 258	2 24	— —	— —
Chinchillas	farms . . number . .	12 1 057	6 425	6 632	— —	— —	— —
Chinchillas and pelts sold	farms . . number . .	8 269	4 151	4 118	— —	— —	— —

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	1 404	20 880	371	118	40	33	
number . . .	24 015 326	904	2 289 734	608 823	135 133	100 732	
Farms with—							
1 to 99 . . .	93	30	38	20	3	2	
100 to 399 . . .	7	1	2	—	1	3	
400 to 1,599 . . .	29	2	—	1	14	12	
1,600 to 3,199 . . .	47	—	12	32	3	—	
3,200 to 9,999 . . .	585	248	264	43	17	13	
10,000 to 19,999 . . .	379	303	50	21	2	3	
20,000 to 49,999 . . .	209	203	5	1	—	—	
50,000 to 99,999 . . .	38	38	—	—	—	—	
100,000 and over . . .	17	17	—	—	—	—	
Number sold . . . farms . . .	1 509	890	396	121	53	49	
number . . .	27 725 673	23 040 196	3 278 259	862 840	314 662	229 716	
Farms with—							
1 to 1,999 sold . . .	69	5	17	17	15	15	
2,000 to 3,999 sold . . .	151	36	76	24	6	9	
4,000 to 7,999 sold . . .	452	218	164	33	18	19	
8,000 to 15,999 sold . . .	403	279	73	37	11	3	
16,000 to 29,999 sold . . .	228	150	63	10	2	3	
30,000 to 59,999 sold . . .	134	130	3	—	1	—	
60,000 to 99,999 sold . . .	44	44	—	—	—	—	
100,000 and over sold . . .	28	28	—	—	—	—	
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 102	702	287	66	29	18	
number . . .	17 629 387	16 038 743	1 363 831	154 992	61 133	10 688	
Pullets not yet of laying age . . . farms . . .	318	168	91	50	7	2	
number . . .	5 784 834	4 428 777	877 809	443 048	31 600	3 600	
Other chickens . . . farms . . .	214	106	64	17	9	18	
number . . .	601 105	413 384	48 094	10 783	42 400	86 444	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 198	2 004	1 659	382	127	26	
number . . .	366 355 303	263 889 004	90 230 263	10 455 256	1 597 580	183 200	
Turkeys of all ages . . . farms . . .	43	36	3	2	2	—	
number . . .	381 875	371 851	10 000	8	16	—	
Sold . . . farms . . .	199	176	19	4	—	—	
number . . .	5 907 649	5 746 501	148 300	12 848	—	—	
Turkey hens kept for breeding . . . farms . . .	16	12	—	2	2	—	
number . . .	54 326	54 312	—	6	8	—	
Other turkeys . . . farms . . .	32	25	3	2	2	—	
number . . .	327 549	317 539	10 000	2	8	—	
Ducks . . . farms . . .	30	10	13	3	4	—	
number . . .	1 608	92	1 464	41	11	—	
Sold . . . farms . . .	2	1	1	—	—	—	
number . . .	(0)	52	(0)	—	—	—	
Geese . . . farms . . .	12	5	3	1	3	—	
number . . .	57	24	15	2	16	—	
Sold . . . farms . . .	1	—	1	—	—	—	
number . . .	2	—	2	—	—	—	
Other poultry . . . farms . . .	26	13	6	6	—	1	
number . . .	310 347	207 192	61 155	41 400	—	600	
Sold . . . farms . . .	17	8	3	5	—	1	
number . . .	680 785	553 185	72 200	52 600	—	2 800	
Crops Harvested							
Field corn for all purposes . . . farms . . .	164	63	65	26	4	6	
acres . . .	1 640	826	551	183	32	48	
Farms with—							
1 to 19 acres . . .	141	51	57	23	4	6	
20 to 49 acres . . .	18	8	7	3	—	—	
50 to 74 acres . . .	3	3	—	—	—	—	
75 to 99 acres . . .	2	1	1	—	—	—	
100 to 149 acres . . .	—	—	—	—	—	—	
150 to 199 acres . . .	—	—	—	—	—	—	
200 acres and over . . .	—	—	—	—	—	—	
Commercial fertilizer used . . . farms . . .	80	35	29	11	—	5	
acres . . .	1 085	642	310	87	—	46	
Dry materials . . . farms . . .	79	35	29	11	—	4	
tons . . .	196	125	46	15	—	10	
Liquid or gas materials . . . farms . . .	6	4	1	—	—	1	
tons . . .	12	9	2	—	—	1	
Field corn for grain . . . farms . . .	145	49	64	22	4	6	
acres . . .	1 110	440	441	151	32	46	
bushels . . .	31 801	14 471	11 240	4 910	578	602	
Irrigated . . . farms . . .	—	—	—	—	—	—	
acres . . .	—	—	—	—	—	—	
Field corn for silage . . . farms . . .	17	14	2	1	—	—	
acres . . .	487	377	89	21	—	—	
tons, green weight . . .	3 862	3 189	568	105	—	—	
Irrigated . . . farms . . .	—	—	—	—	—	—	
acres . . .	—	—	—	—	—	—	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	9	3	1	3	—	2	
acres . . .	43	9	21	11	—	2	
Irrigated . . . farms . . .	—	—	—	—	—	—	
acres . . .	—	—	—	—	—	—	

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	85	54	21	8	1	1
acres	2 382	2 105	148	116	5	8
Commercial fertilizer used farms	58	40	11	5	1	1
acres	1 907	1 691	119	84	5	8
Dry materials farms	58	40	11	5	1	1
tons	253	217	23	9	2	2
Liquid or gas materials farms	3	3	-	-	-	-
tons	39	39	-	-	-	-
Sorghums for grain or seed farms	37	28	6	2	-	1
acres	1 524	1 439	45	32	-	8
bushels	75 718	73 391	2 078	184	-	65
Irrigated farms	2	1	1	-	-	-
acres	22	12	10	-	-	-
Sorghums for silage farms	31	24	5	2	-	-
acres	678	594	69	15	-	-
tons, green weight	6 757	6 247	350	160	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	20	4	10	6	-	-
acres	150	47	34	69	-	-
tons, dry weight	395	149	87	159	-	-
Irrigated farms	1	1	-	-	-	-
acres	4	4	-	-	-	-
Sorghums hogged or grazed farms	5	4	-	-	1	-
acres	30	25	-	-	5	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	50	32	12	-	2	4
acres	893	678	153	-	30	32
bushels	24 610	20 031	3 549	-	600	430
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	30	21	4	-	1	4
acres	566	475	39	-	20	32
Dry materials farms	28	19	4	-	1	4
tons	86	74	5	-	4	3
Liquid or gas materials farms	2	2	-	-	-	-
tons	5	5	-	-	-	-
Winter wheat farms	50	32	12	-	2	4
acres	893	678	153	-	30	32
bushels	24 610	20 031	3 549	-	600	430
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	30	21	4	-	1	4
acres	566	475	39	-	20	32
Dry materials farms	28	19	4	-	1	4
tons	86	74	5	-	4	3
Liquid or gas materials farms	2	2	-	-	-	-
tons	5	5	-	-	-	-
Oats for grain farms	29	17	9	3	-	-
acres	513	394	100	19	-	-
bushels	25 989	20 020	5 179	790	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	18	11	6	1	-	-
acres	389	298	84	7	-	-
Dry materials farms	18	11	6	1	-	-
tons	52	40	11	1	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Barley for grain farms	4	3	1	-	-	-
acres	95	85	10	-	-	-
bushels	5 100	4 700	400	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	4	3	1	-	-	-
acres	95	85	10	-	-	-
Dry materials farms	3	2	1	-	-	-
tons	7	6	1	-	-	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	4	4	-	-	-	-
Rye for grain farms	6	4	1	-	-	1
acres	57	32	10	-	-	15
bushels	1 574	810	314	-	-	450
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	5	4	1	-	-	-
acres	42	32	10	-	-	-
Dry materials farms	5	4	1	-	-	-
tons	7	5	2	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	132	81	40	3	5	3
	acres	12 632	9 992	2 318	149	72	101
	bushels	207 182	168 337	34 353	2 860	657	975
Irrigated	farms	1	1	-	-	-	-
	acres	30	30	-	-	-	-
Commercial fertilizer used	farms	46	33	8	-	3	2
	acres	6 022	4 976	942	-	60	44
Dry materials	farms	45	32	8	-	3	2
	tons	588	506	70	-	8	4
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Peanuts for nuts	farms	11	2	7	2	-	-
	acres	9	2	6	1	-	-
	pounds	5 311	1 478	2 823	1 010	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	1	1	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	(2)	(2)	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	43	23	14	4	1	1
	acres	1 679	1 227	322	112	15	3
	bales	1 457	1 129	264	50	10	4
Irrigated	farms	3	3	-	-	-	-
	acres	208	208	-	-	-	-
Commercial fertilizer used	farms	33	19	9	4	-	1
	acres	1 514	1 103	296	112	-	3
Dry materials	farms	33	19	9	4	-	1
	tons	206	147	44	15	-	(2)
Liquid or gas materials	farms	3	2	1	-	-	-
	tons	15	14	1	-	-	-
Irish potatoes	farms	193	55	104	24	4	6
	acres	153	103	39	10	(2)	1
	hundredweight	6 116	4 025	16 15	3 26	49	101
Irrigated	farms	10	3	2	3	-	2
	acres	4	2	1	1	-	(2)
Commercial fertilizer used ¹	farms	98	32	46	14	1	5
	acres	138	94	11	32	(2)	1
Dry materials	farms	98	32	46	14	1	5
	tons	44	34	7	2	(2)	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	321	188	103	22	7	1
	acres	6 402	4 425	1 607	292	58	20
	tons, dry	14 757	10 457	3 394	772	129	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	997	594	315	62	20	6
	acres	27 944	19 565	6 715	1 269	302	93
	tons, dry	49 600	35 415	11 585	1 953	476	171
Irrigated	farms	4	2	1	1	-	-
	acres	101	37	4	60	-	-
Small grain hay	farms	282	159	83	28	11	1
	acres	5 172	3 231	1 310	526	102	3
	tons, dry	9 230	6 271	1 985	821	152	1
Irrigated	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
Other hay	farms	1 578	868	567	107	25	11
	acres	39 472	26 033	11 083	1 815	366	175
	tons, dry	64 810	44 686	16 752	2 680	576	116
Irrigated	farms	6	4	-	2	-	-
	acres	85	25	-	60	-	-
Grass silage	farms	19	11	5	3	-	-
	acres	569	377	167	25	-	-
	tons, green	2 515	2 049	366	100	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	18	12	2	4	-	-
	acres	356	225	22	109	-	-
	tons, green	1 256	586	27	643	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	353	204	113	29	7	-
	acres	10 794	7 367	2 846	499	82	-
Dry materials	farms	353	204	113	29	7	-
	tons	1 831	1 173	554	81	23	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	12	12	-	-	-	-

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

Class 1-5 Farms

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

Poultry farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	4	3	1	-	-	-
	acres.	62	46	16	-	-	-
	pounds.	3 805	3 325	480	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	1	1	-	-	-	-
	acres.	4	4	-	-	-	-
	pounds.	100	100	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	20	15	5	-	-	-
	acres.	711	512	199	-	-	-
Dry materials	farms.	20	15	5	-	-	-
	tons.	88	67	21	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	81	38	30	10	1	2
	acres.	513	295	100	114	3	1
Irrigated	farms.	24	15	4	3	-	2
	acres.	271	143	31	97	-	(2)
Commercial fertilizer used	farms.	59	31	17	8	1	2
	acres.	467	274	82	108	3	(2)
Dry materials	farms.	59	31	17	8	1	2
	tons.	115	67	27	20	1	(2)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	42	19	16	5	-	2
	acres.	98	52	40	6	-	(2)
Irrigated	farms.	11	5	3	1	-	2
	acres.	32	19	11	2	-	(2)
Sweet corn	farms.	16	4	7	3	-	2
	acres.	8	4	3	1	-	(2)
Irrigated	farms.	2	-	-	-	-	2
	acres.	(2)	-	-	-	-	(2)
Cucumbers and pickles	farms.	14	6	6	2	-	-
	acres.	25	12	12	1	-	-
Irrigated	farms.	4	4	-	-	-	-
	acres.	7	7	-	-	-	-
Watermelons	farms.	14	2	8	4	-	-
	acres.	27	11	9	7	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	13	5	4	4	-	-
	acres.	275	160	20	95	-	-
Irrigated	farms.	5	2	1	2	-	-
	acres.	195	80	20	95	-	-
Berries.							
Strawberries	farms.	38	12	14	3	6	3
	acres.	84	60	14	1	8	1
	pounds.	230 591	190 792	20 599	900	16 600	1 700
Irrigated	farms.	6	5	-	-	1	-
	acres.	32	29	-	-	3	-
Commercial fertilizer used on berries	farms.	16	10	2	-	4	-
	acres.	61	52	3	-	6	-
Dry materials	farms.	16	10	2	-	4	-
	tons.	23	20	1	-	2	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	106	64	38	3	1	-
	acres.	1 886	1 388	453	25	20	-
Irrigated	farms.	4	4	-	-	-	-
	acres.	113	115	-	-	-	-
Commercial fertilizer used	farms.	67	45	20	2	-	-
	acres.	1 609	1 206	382	21	-	-
Dry materials	farms.	67	45	20	2	-	-
	tons.	222	160	60	2	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples							
	farms.	28	16	11	1	-	-
	acres.	451	368	83	(2)	-	-
Trees not of bearing age	number	10 865	8 670	2 190	5	-	-
Trees of bearing age	number	16 248	13 465	2 783	-	-	-
	pounds.	3 406 581	2 985 731	420 850	-	-	-
Peaches							
	farms.	36	21	15	-	-	-
	acres.	706	502	204	-	-	-
Trees not of bearing age	number	12 531	8 741	3 790	-	-	-
Trees of bearing age	number	50 613	38 173	12 440	-	-	-
	pounds.	3 356 052	2 490 592	865 460	-	-	-
Peaches, clingstone	farms.	13	7	6	-	-	-
	acres.	94	37	57	-	-	-
Trees not of bearing age	number	600	600	-	-	-	-
Trees of bearing age	number.	6 034	2 094	3 940	-	-	-
	pounds.	661 175	158 271	502 904	-	-	-
Peaches, freestone	farms.	35	21	14	-	-	-
	acres.	612	465	147	-	-	-
Trees not of bearing age	number	11 931	8 141	3 790	-	-	-
Trees of bearing age	number	44 579	36 079	8 500	-	-	-
	pounds.	2 694 877	2 332 321	362 556	-	-	-

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	9	4	5	-	-	-
acres	46	32	14	-	-	-
Trees not of bearing age number . .	1 575	1 571	4	-	-	-
Trees of bearing age number . .	635	55	580	-	-	-
pounds	8 000	4 000	4 000	-	-	-
Pears, Bartlett farms . .	5	2	3	-	-	-
acres	28	20	8	-	-	-
Trees not of bearing age number . .	710	706	4	-	-	-
Trees of bearing age number . .	500	-	500	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms . .	5	3	2	-	-	-
acres	18	12	6	-	-	-
Trees not of bearing age number . .	865	865	-	-	-	-
Trees of bearing age number . .	135	55	80	-	-	-
pounds	8 000	4 000	4 000	-	-	-
Cherries farms . .	2	2	-	-	-	-
acres	1	1	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	53	53	-	-	-	-
pounds	3 200	3 200	-	-	-	-
Cherries, tart farms . .	1	1	-	-	-	-
acres	1	1	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	50	-	-	-	-
pounds	3 200	3 200	-	-	-	-
Cherries, sweet farms . .	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	3	3	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms . .	5	3	2	-	-	-
acres	3	3	(2)	-	-	-
Trees not of bearing age number . .	6	-	6	-	-	-
Trees of bearing age number . .	363	353	10	-	-	-
pounds, fresh	15 000	15 000	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms . .	40	28	11	1	-	-
acres	487	371	116	(2)	-	-
Vines not of bearing age number . .	15 110	14 610	500	-	-	-
Vines of bearing age number . .	254 577	187 259	67 238	80	-	-
pounds	3 367 319	2 522 319	845 000	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	1 872	192	484	429	424	343
	percent	100.0	10.3	25.9	22.9	22.6	18.3
Land in farms	acres	436 844	85 819	142 882	93 153	69 984	45 006
Average size of farm	acres	233.3	446.9	295.2	217.1	165.0	131.2
Value of land and buildings	dollars	85 660 273	21 125 715	30 102 940	15 880 487	11 265 629	7 285 502
Average per farm	dollars	45 758	110 029	62 196	37 017	26 569	21 240
Average per acre	dollars	196.08	246.16	210.68	170.47	160.97	161.87
Number of farms by value of farm							
\$1 to \$9,999		175	1	10	22	56	86
\$10,000 to \$19,999		362	7	33	91	111	120
\$20,000 to \$39,999		597	22	144	161	178	92
\$40,000 to \$69,999		428	47	171	113	63	34
\$70,000 to \$99,999		135	33	63	25	9	5
\$100,000 to \$149,999		102	44	38	11	5	4
\$150,000 to \$199,999		40	21	12	4	1	2
\$200,000 to \$499,999		27	14	10	2	1	-
\$500,000 and over		6	3	3	-	-	-
Owned and rented lands by farm operator:							
Land owned	farms	1 790	184	459	412	410	325
	acres	350 238	65 107	107 951	75 896	59 402	41 882
Land rented or leased from others	farms	613	114	224	138	98	39
	acres	96 699	21 887	38 894	19 238	13 005	3 675
Land rented or leased to others	farms	67	6	19	12	21	9
	acres	10 093	1 175	3 963	1 981	2 423	551
Land in Farms According to Use							
Total cropland	farms	1 721	181	456	396	379	309
	acres	237 719	50 724	79 621	51 021	34 275	22 078
Harvested cropland	farms	1 367	162	400	315	275	215
	acres	72 289	20 462	27 736	12 850	7 279	3 962
Number of farms by acres harvested							
1 to 49 acres		896	33	195	220	242	206
50 to 99 acres		289	47	127	77	29	9
100 to 199 acres		133	53	60	16	4	-
200 to 499 acres		46	27	17	2	-	-
500 to 999 acres		1	1	-	-	-	-
1,000 acres and over		2	1	1	-	-	-
1,000 to 1,999 acres		2	1	1	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	1 409	137	369	333	313	257
	acres	153 496	26 667	49 475	35 574	25 303	16 477
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	94	8	20	21	30	15
	acres	3 995	1 191	993	906	592	313
Cropland on which all crops failed	farms	38	7	9	6	8	8
	acres	1 561	860	307	122	144	128
Cropland in cultivated summer fallow	farms	56	5	14	13	16	8
	acres	2 088	737	322	591	330	108
Cropland idle	farms	126	12	32	29	27	26
	acres	4 290	807	788	978	627	1 090
Total woodland	farms	1 275	122	334	287	298	234
	acres	108 405	14 341	32 859	24 011	22 856	14 338
Woodland pastured	farms	1 021	91	260	229	246	195
	acres	73 508	7 493	21 657	17 231	16 619	10 508
Woodland not pastured	farms	491	57	134	110	107	83
	acres	34 897	6 848	11 202	6 780	6 237	3 830
Pastureland and rangeland (other than cropland and woodland pasture)	farms	648	81	172	148	135	112
	acres	76 649	18 156	25 885	15 038	10 188	7 382
Improved pastureland and rangeland	farms	486	59	138	115	97	77
	acres	44 559	11 952	15 025	8 265	5 409	3 908
Pastureland and rangeland not improved	farms	349	40	80	87	76	66
	acres	32 090	6 204	10 860	6 773	4 779	3 474
All other land (see text)	farms	1 146	114	326	264	246	196
	acres	14 071	2 598	4 517	3 083	2 665	1 208
Total pastureland (all types)	farms	1 792	185	469	417	395	326
	acres	303 653	52 316	97 017	67 843	52 110	34 367
Irrigated land	farms	21	3	6	7	2	3
	acres	801	93	227	384	16	81
Cropland harvested	farms	16	1	5	6	1	3
	acres	459	5	127	244	2	81
Artificial drainage	farms	55	11	22	11	8	3
	acres	5 153	1 999	2 199	630	314	11
Conservation practices:							
Grain or row crops farmed on the contour	farms	21	4	6	3	3	5
	acres	410	131	103	101	21	54
Stripcropping systems to control erosion	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
Cropland and pastureland having terraces	farms	107	20	39	29	11	8
	acres	5 416	1 110	2 274	1 310	514	208

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 872	192	484	429	424	343
Full owners	1 261	78	261	292	326	304
Part owners	521	106	195	115	84	21
Tenants	90	8	28	22	14	18
White farm operators	1 854	192	483	422	420	337
Full owners	1 248	78	261	287	322	300
Part owners	518	106	194	113	84	21
Tenants	88	8	28	22	14	16
Negro farm operators	17	-	1	7	4	5
Full owners	12	-	-	5	4	3
Part owners	3	-	1	2	-	-
Tenants	2	-	-	-	-	2
Farms by Type of Organization						
Individual or family	1 652	142	416	380	385	329
Partnership	363 916	59 704	118 207	81 577	61 589	42 839
Corporation, including family owned	213	45	67	48	39	14
10 or fewer shareholders	68 442	22 462	24 212	11 206	8 395	2 167
More than 10 shareholders	4	3	1	-	-	-
Other	3 297	2 834	463	-	-	-
10 or fewer shareholders	4	3	1	-	-	-
More than 10 shareholders	3 297	2 834	463	-	-	-
Other	3	2	-	1	-	-
10 or fewer shareholders	1 189	819	-	370	-	-
More than 10 shareholders	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	25	1	7	8	7	2
25 to 34 years	176	20	56	53	26	21
35 to 44 years	432	60	131	97	82	62
45 to 54 years	549	54	154	120	136	85
55 to 64 years	521	43	114	122	119	123
65 years and over	169	14	22	29	54	50
Average age	49.6	47.8	47.1	48.8	51.1	53.0
Farm operators by place of residence:						
On farm operated	1 604	165	435	363	354	287
Not on farm operated	76	10	12	19	23	12
Farm operators reporting days of work						
off farm	680	42	121	143	216	158
1 to 49 days	173	17	44	47	44	21
50 to 99 days	75	3	18	19	15	20
100 to 199 days	111	-	10	20	46	35
200 days and over	321	22	49	57	111	82
Farms by Size						
1 to 9 acres	27	-	5	5	11	6
10 to 49 acres	107	2	3	19	28	55
50 to 69 acres	70	-	7	8	24	31
70 to 99 acres	202	2	24	38	71	67
100 to 139 acres	269	9	51	68	82	59
140 to 179 acres	267	8	66	79	61	53
180 to 219 acres	205	15	53	53	56	28
220 to 259 acres	154	15	60	39	26	14
260 to 499 acres	418	81	157	101	56	23
500 to 999 acres	125	48	47	14	9	7
1,000 to 1,999 acres	27	12	10	5	-	-
2,000 acres and over	1	-	1	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	17	17	-	-	-	-
Class 1b- " \$40,000 to \$99,999	175	175	-	-	-	-
Class 2- " \$20,000 to \$39,999	484	-	484	-	-	-
Class 3- " \$10,000 to \$19,999	429	-	-	429	-	-
Class 4- " \$5,000 to \$9,999	424	-	-	-	424	-
Class 5- " \$2,500 to \$4,999	343	-	-	-	-	343
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	1 872	192	484	429	424	343
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Dairy farms

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	1 872 37 021 598	192 13 031 903	484 13 500 925	429 6 170 408	424 3 015 657	343 1 302 705
Farms by value of agricultural products sold.						
Under \$2,500 (see text).	-	-	-	-	-	-
\$2,500 to \$4,999	343	-	-	-	-	343
\$5,000 to \$9,999	270	-	-	-	270	-
\$10,000 to \$14,999	154	-	-	-	154	-
\$15,000 to \$19,999	251	-	-	251	-	-
\$20,000 to \$29,999	178	-	-	178	-	-
\$30,000 to \$39,999	312	-	312	-	-	-
\$40,000 to \$59,999	172	-	172	-	-	-
\$60,000 to \$79,999	115	115	-	-	-	-
\$80,000 and over	41	41	-	-	-	-
	36	36	-	-	-	-
Grains sold farms dollars.	115 297 161	21 106 553	38 124 787	26 32 087	28 32 152	2 1 582
Number of farms by value of grains sold						
\$1 to \$2,499	79	8	23	21	25	2
\$2,500 to \$4,999	20	4	8	5	3	-
\$5,000 to \$9,999	11	6	5	-	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	2 1 130	-	-	-	1 570	1 560
Number of farms by value of tobacco sold						
\$1 to \$2,499	2	-	-	-	1	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. farms dollars.	40 89 244	10 55 820	14 16 863	7 6 295	7 8 510	2 1 756
Number of farms by value of cotton etc. sold.						
\$1 to \$2,499	29	2	12	7	6	2
\$2,500 to \$4,999	7	4	2	-	1	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	157 189 546	20 40 695	48 77 192	38 37 385	33 25 514	18 8 760
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	143	14	42	36	33	18
\$2,500 to \$4,999	9	5	3	1	-	-
\$5,000 to \$9,999	4	1	2	1	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars.	17 13 091	-	3 3 770	4 5 132	6 3 064	4 1 125
Number of farms by value of other field crops sold						
\$1 to \$2,499	17	-	3	4	6	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	24 57 920	3 27 898	2 6 900	8 12 170	8 10 348	3 604
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	18	1	1	6	7	3
\$2,500 to \$4,999	3	-	-	2	1	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars.	25 30 086	2 6 923	6 16 232	5 532	5 689	7 5 710
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	21	1	3	5	5	7
\$2,500 to \$4,999	2	-	2	-	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .		72	18	13	16	12	13
dollars . . .		651 495	560 831	64 232	22 155	1 060	3 217
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499		42	-	6	11	12	13
\$2,500 to \$4,999		7	1	1	5	-	-
\$5,000 to \$9,999		3	-	3	-	-	-
\$10,000 to \$19,999		6	3	3	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Dairy products sold farms . . .		1 872	192	484	429	424	343
dollars . . .		30 503 402	10 952 917	11 459 144	4 983 374	2 181 056	926 911
Number of farms by value of dairy products sold:							
\$1 to \$2,499		154	-	-	-	13	141
\$2,500 to \$4,999		404	-	-	10	192	202
\$5,000 to \$9,999		339	-	1	119	219	-
\$10,000 to \$19,999		423	1	122	300	-	-
\$20,000 to \$39,999		419	58	361	-	-	-
\$40,000 and over		133	133	-	-	-	-
Dairy cattle and calves sold farms . . .		1 547	177	429	355	331	255
dollars . . .		3 314 659	961 812	1 132 180	645 259	394 915	180 493
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499		1 150	48	265	286	297	254
\$2,500 to \$4,999		265	67	120	44	33	1
\$5,000 to \$9,999		98	43	31	23	1	-
\$10,000 to \$19,999		32	17	13	2	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Other cattle and calves sold farms . . .		689	61	155	144	181	148
dollars . . .		1 420 583	242 336	474 372	305 945	263 245	134 685
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499		502	30	85	94	147	146
\$2,500 to \$4,999		128	15	39	38	34	2
\$5,000 to \$9,999		49	12	25	12	-	-
\$10,000 to \$19,999		10	4	6	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .		286	13	41	65	97	70
dollars . . .		347 880	58 690	85 099	97 103	74 362	32 626
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499		255	6	30	55	94	70
\$2,500 to \$4,999		20	3	6	8	3	-
\$5,000 to \$9,999		6	1	3	2	-	-
\$10,000 to \$19,999		5	3	2	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other livestock and livestock products sold farms . . .		78	8	26	18	14	12
dollars . . .		34 119	8 689	13 840	5 063	4 615	1 912
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499		76	7	25	18	14	12
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		2	1	1	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .		1	-	-	1	-	-
dollars . . .		400	-	-	400	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499		1	-	-	1	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Forest products sold farms . . .		131	9	37	32	42	11
dollars . . .		70 882	8 739	26 314	17 508	15 557	2 764
Number of farms by value of forest products sold:							
\$1 to \$2,499		128	8	37	30	42	11
\$2,500 to \$4,999		3	1	-	2	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	153	16	51	33	39	14
dollars	236 033	22 015	61 168	91 229	44 657	16 964
Number of farms with income of—						
\$1 to \$249	36	4	12	6	12	2
\$250 to \$499	35	2	11	8	9	5
\$500 to \$999	31	5	8	6	9	3
\$1,000 to \$4,999	39	3	18	8	7	3
\$5,000 to \$9,999	7	2	2	1	1	1
\$10,000 and over	5	-	-	4	1	-
Recreational services farms	10	-	3	5	2	-
dollars	3 092	-	1 254	1 726	112	-
Number of farms with income of—						
\$1 to \$249	7	-	2	3	2	-
\$250 to \$499	1	-	-	1	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms	466	52	123	118	104	69
dollars	181 301	56 752	40 499	33 463	27 604	22 983
Number of farms with income of—						
\$1 to \$249	283	20	76	74	69	44
\$250 to \$499	94	16	24	24	18	12
\$500 to \$999	60	8	13	17	14	8
\$1,000 to \$4,999	26	5	10	3	3	5
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 872	192	484	429	424	343
dollars	27 165 083	10 278 695	9 552 543	4 225 723	2 026 952	1 081 170
Number of farms with expenditures of—						
\$1 to \$999	31	-	-	4	16	11
\$1,000 to \$2,499	219	-	1	11	72	135
\$2,500 to \$4,999	362	-	8	44	150	160
\$5,000 to \$9,999	394	3	27	161	169	34
\$10,000 to \$14,999	278	2	89	170	15	2
\$15,000 to \$19,999	185	5	146	33	-	1
\$20,000 to \$29,999	210	30	173	5	2	-
\$30,000 to \$39,999	88	55	32	1	-	-
\$40,000 to \$49,999	43	37	6	-	-	-
\$50,000 and over	62	60	2	-	-	-
Items Purchased						
Livestock and poultry farms	886	126	257	205	191	107
dollars	2 738 996	1 246 797	780 678	415 580	215 416	80 525
Number of farms with expenditures of—						
\$1 to \$499	261	16	35	60	86	64
\$500 to \$999	128	3	40	25	40	20
\$1,000 to \$4,999	356	46	129	100	60	21
\$5,000 to \$9,999	104	45	37	16	4	2
\$10,000 to \$14,999	23	5	13	4	1	-
\$15,000 to \$19,999	7	4	3	-	-	-
\$20,000 to \$29,999	3	3	-	-	-	-
\$30,000 to \$39,999	2	2	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry farms	1 839	192	483	424	413	327
dollars	13 091 155	5 036 216	4 709 795	2 010 423	912 562	422 159
Number of farms with expenditures of—						
\$1 to \$499	127	2	8	15	49	53
\$500 to \$999	142	2	2	18	54	66
\$1,000 to \$4,999	769	4	59	200	298	208
\$5,000 to \$9,999	393	7	198	176	12	-
\$10,000 to \$14,999	194	26	153	15	-	-
\$15,000 to \$19,999	91	40	51	-	-	-
\$20,000 to \$29,999	78	66	12	-	-	-
\$30,000 to \$39,999	24	24	-	-	-	-
\$40,000 to \$49,999	10	10	-	-	-	-
\$50,000 and over	11	11	-	-	-	-
Commercially mixed formula feeds farms	1 616	181	448	373	352	262
tons	154 054	58 546	57 269	23 690	10 018	4 531
dollars	10 665 923	4 183 556	3 908 387	1 590 708	680 717	302 555
Number of farms that purchased—						
1 to 49 tons	729	8	49	127	290	255
50 to 99 tons	338	10	82	178	61	7
100 to 199 tons	359	33	258	67	1	-
200 to 499 tons	172	112	59	1	-	-
500 to 799 tons	12	12	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	139	3	6	18	60	52
\$500 to \$999	137	3	2	23	45	64
\$1,000 to \$4,999	642	4	66	186	240	146
\$5,000 to \$9,999	371	11	212	141	7	-
\$10,000 to \$14,999	164	33	126	5	-	-
\$15,000 to \$19,999	79	48	31	-	-	-
\$20,000 to \$29,999	54	49	5	-	-	-
\$30,000 and over	30	30	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	411	35	92	90	100	94
tons	13 233	2 632	4 261	3 340	2 161	839
dollars	838 878	190 572	274 650	209 119	104 694	59 843
Number of farms that purchased—						
1 to 49 tons	333	18	65	65	91	94
50 to 99 tons	40	10	9	15	6	-
100 to 199 tons	26	3	14	8	1	-
200 to 499 tons	12	4	4	2	2	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	156	6	27	35	43	45
\$500 to \$999	74	3	17	11	19	24
\$1,000 to \$1,999	64	3	11	8	18	24
\$2,000 to \$4,999	73	12	17	23	20	1
\$5,000 to \$9,999	30	6	13	11	-	-
\$10,000 and over	14	5	7	2	-	-
Whole grains farms . . .	279	30	63	50	83	53
tons	12 416	6 439	3 365	1 142	1 002	468
dollars	635 503	305 846	181 236	64 658	57 417	26 346
Number of farms that purchased—						
1 to 49 tons	221	7	37	41	83	53
50 to 99 tons	24	4	14	6	-	-
100 to 199 tons	22	8	11	3	-	-
200 to 499 tons	9	8	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	133	3	14	29	55	32
\$500 to \$999	36	2	12	4	7	11
\$1,000 to \$1,999	34	-	5	8	11	10
\$2,000 to \$4,999	38	4	19	5	10	-
\$5,000 to \$9,999	26	12	10	4	-	-
\$10,000 and over	12	9	3	-	-	-
Hay, green chop, and silage farms . . .	590	74	164	146	121	85
tons	42 296	15 175	15 002	7 364	2 999	1 756
dollars	950 851	356 242	345 522	145 938	69 734	33 415
Number of farms that purchased—						
1 to 49 tons	358	15	64	98	106	75
50 to 99 tons	110	14	45	30	12	9
100 to 199 tons	79	22	42	11	3	1
200 to 499 tons	34	17	10	7	-	-
500 to 999 tons	6	3	3	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	185	6	18	40	65	56
\$500 to \$999	140	6	27	43	38	26
\$1,000 to \$1,999	118	5	47	49	14	3
\$2,000 to \$4,999	104	28	59	13	4	-
\$5,000 to \$9,999	33	20	12	1	-	-
\$10,000 and over	10	9	1	-	-	-
Seeds, bulbs, plants, and trees farms . . .	772	98	250	166	170	88
dollars	215 571	68 505	84 077	33 745	23 124	6 120
Number of farms with expenditures of—						
\$1 to \$499	677	46	213	161	169	88
\$500 to \$999	70	34	31	4	1	-
\$1,000 to \$4,999	23	17	5	1	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . . .	1 384	161	413	307	301	202
dollars	944 495	278 652	380 713	156 951	86 461	41 718
Number of farms with expenditures of—						
\$1 to \$499	800	32	146	182	251	189
\$500 to \$999	312	37	132	91	42	10
\$1,000 to \$4,999	263	87	131	34	8	3
\$5,000 to \$9,999	7	4	3	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used farms . . .	1 168	145	370	259	254	140
acres fertilized	87 171	25 341	35 781	14 243	8 444	3 362
dry materials, tons	12 618	3 798	5 211	1 971	1 173	465
liquid or gas materials, tons	155	30	67	38	9	11
Number of farms by tons of dry material used:						
1 to 49 tons	1 167	132	362	262	263	148
50 to 99 tons	15	12	3	-	-	-
100 to 199 tons	5	1	4	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	21	4	9	2	2	4
10 to 49 tons	5	1	2	2	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	329	50	117	81	55	26
	tons	16 737	5 204	6 577	2 740	1 539	677
	dollars.	85 848	27 463	31 589	16 320	7 463	3 013
Number of farms that used—							
1 to 49 tons		227	17	74	66	47	23
50 to 99 tons		62	16	24	12	8	2
100 to 199 tons		26	8	15	2	-	1
200 to 499 tons		14	9	4	1	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		291	31	105	75	55	25
\$500 to \$999		28	12	10	5	-	1
\$1,000 to \$4,999		10	7	2	1	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)	farms.	646	106	215	147	116	62
	dollars.	83 885	40 094	24 673	11 321	4 395	3 402
Number of farms with expenditures of—							
\$1 to \$499		624	95	208	144	116	61
\$500 to \$999		11	3	5	2	-	1
\$1,000 to \$4,999		9	6	2	1	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$14,999		1	1	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 868	192	483	429	422	342
	dollars.	1 015 303	251 408	337 333	204 297	131 385	90 880
Number of farms with expenditures of—							
\$1 to \$499		1 155	27	199	273	355	301
\$500 to \$999		492	70	196	128	62	36
\$1,000 to \$4,999		216	91	87	28	5	5
\$5,000 to \$9,999		5	4	1	-	-	-
\$10,000 and over		-	-	-	-	-	-
Gasoline	farms.	1 799	184	464	418	400	333
	dollars.	648 733	133 530	212 476	140 185	96 303	66 239
Number of farms with expenditures of—							
\$1 to \$499		1 384	78	298	335	357	316
\$500 to \$999		329	66	135	72	40	16
\$1,000 to \$1,999		74	33	28	9	3	1
\$2,000 to \$4,999		10	6	2	2	-	-
\$5,000 and over		2	1	1	-	-	-
Diesel oil	farms.	578	114	240	106	75	43
	dollars.	126 002	50 943	49 494	15 600	5 356	4 609
Number of farms with expenditures of—							
\$1 to \$499		521	82	220	102	75	42
\$500 to \$999		40	20	16	3	-	1
\$1,000 to \$1,999		13	10	3	-	-	-
\$2,000 to \$4,999		3	1	1	1	-	-
\$5,000 and over		1	1	-	-	-	-
LP gas, butane, and propane	farms.	714	116	249	168	117	64
	dollars.	125 550	43 276	42 508	20 539	12 931	6 296
Number of farms with expenditures of—							
\$1 to \$99		302	13	96	82	68	43
\$100 to \$499		368	71	143	86	49	19
\$500 to \$999		37	26	9	-	-	2
\$1,000 to \$2,999		7	6	1	-	-	-
\$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms.	1 866	192	483	429	420	342
	dollars.	115 018	23 659	32 855	27 973	16 795	13 736
Number of farms with expenditures of—							
\$1 to \$99		1 529	109	377	345	384	314
\$100 to \$499		323	77	103	81	36	26
\$500 to \$999		10	4	2	2	-	2
\$1,000 to \$2,999		4	2	1	1	-	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor	farms.	902	164	316	194	129	99
	dollars.	1 820 877	1 205 044	425 202	110 493	49 838	30 300
Number of farms with expenditures of—							
\$1 to \$499		426	18	101	122	105	80
\$500 to \$999		163	14	76	44	17	12
\$1,000 to \$4,999		239	66	131	28	7	7
\$5,000 to \$9,999		45	37	8	-	-	-
\$10,000 to \$14,999		19	19	-	-	-	-
\$15,000 to \$19,999		5	5	-	-	-	-
\$20,000 to \$29,999		-	-	-	-	-	-
\$30,000 to \$39,999		3	3	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		2	2	-	-	-	-
Workers by number of days worked:							
150 days or more	farms.	207	114	65	15	7	6
	workers.	396	287	81	15	7	6
Less than 150 days	farms.	785	102	277	185	126	95
	workers.	2 697	499	1 092	572	347	187

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .		199	40	74	39	27	19
dollars		165 289	66 231	59 833	23 030	10 806	5 389
Number of farms with expenditures of—							
\$1 to \$499		108	14	37	19	20	18
\$500 to \$999		37	4	15	12	5	1
\$1,000 to \$4,999		50	19	21	8	2	—
\$5,000 to \$9,999		4	3	1	—	—	—
\$10,000 and over		—	—	—	—	—	—
Machine hire and customwork farms . .		788	100	232	167	159	130
dollars		484 999	115 432	173 703	90 877	70 227	34 760
Number of farms with expenditures of—							
\$1 to \$499		468	31	110	99	112	116
\$500 to \$999		172	23	54	45	39	11
\$1,000 to \$4,999		146	45	68	23	7	3
\$5,000 to \$9,999		2	1	—	—	1	—
\$10,000 and over		—	—	—	—	—	—
All other production expenses farms . .		1 872	192	484	429	424	343
dollars		6 518 665	1 942 853	2 544 947	1 152 686	515 275	362 904
Number of farms with expenditures of—							
\$1 to \$499		306	7	15	40	127	117
\$500 to \$999		282	6	26	52	105	93
\$1,000 to \$4,999		849	45	225	269	181	129
\$5,000 to \$9,999		287	54	155	63	11	4
\$10,000 and over		148	80	63	5	—	—
Selected Machinery and Equipment							
Automobiles farms . .		1 165	155	369	271	233	137
number		1 443	223	442	326	291	161
2 or 3 farms . .		220	47	63	39	51	20
number		476	105	133	85	109	44
4 and over farms . .		7	3	1	3	—	—
number		29	13	4	12	—	—
Motortrucks including pickups farms . .		1 705	185	469	387	369	295
number		2 309	356	691	479	441	342
2 and over farms . .		450	99	160	84	66	41
number		1 054	270	382	176	138	88
Tractors other than garden tractors							
and motor tillers farms . .		1 637	185	459	389	353	251
number		2 660	482	864	573	454	287
2 or 3 farms . .		609	114	253	128	82	32
number		1 378	282	569	286	173	68
4 and over farms . .		66	31	24	8	3	—
number		320	160	113	34	13	—
Wheel tractors other than garden							
tractors and motor tillers farms . .		1 624	183	457	388	349	247
number		2 597	464	854	559	441	279
Crawler tractors farms . .		57	15	10	13	11	8
number		63	18	10	14	13	8
Riding garden tractors 7 hp							
and over farms . .		73	13	31	13	10	6
number		75	13	31	13	12	6
Grain and bean combines, self-							
propelled farms . .		54	8	22	12	7	5
number		62	10	28	12	7	5
Cornpickers, corn heads, and							
picker-shellers farms . .		39	4	10	11	13	1
number		41	4	11	11	14	1
Corn heads for combines farms . .		2	—	—	—	2	—
number		2	—	—	—	2	—
Other cornpickers and picker-							
shellers farms . .		38	4	10	11	12	1
number		39	4	11	11	12	1
Pickup balers farms . .		645	110	239	161	97	38
number		663	119	245	162	99	38
Windrowers, pull and self-							
propelled farms . .		284	46	109	64	48	17
number		301	51	117	67	49	17
Field forage harvesters,							
shear bar farms . .		173	42	82	37	5	7
number		184	45	90	37	5	7
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		1 840	190	483	428	410	329
dollars		13 364 238	3 324 410	4 613 449	2 569 311	1 808 925	1 048 143
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		926	21	117	221	292	275
dollars		2 242 427	68 725	362 713	555 031	718 005	537 953
\$5,000 to \$9,999 farms . .		479	40	186	134	80	39
dollars		3 185 930	281 750	1 290 020	870 760	491 850	251 550
\$10,000 to \$19,999 farms . .		306	73	135	55	30	13
dollars		3 969 949	991 965	1 722 616	695 578	399 570	160 220
\$20,000 to \$29,999 farms . .		78	28	29	14	6	1
dollars		1 749 488	649 586	628 760	305 422	139 500	26 220
\$30,000 to \$49,999 farms . .		35	15	14	4	2	—
dollars		1 211 785	524 925	484 340	142 520	60 000	—
\$50,000 and over farms . .		16	13	2	—	—	1
dollars		1 004 659	807 459	125 000	—	—	72 200

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	1 466	173	427	324	319	223
	dollars..	1 114 228	346 209	436 975	184 592	98 319	48 133
Commercial fertilizer	farms..	1 168	145	370	259	254	140
	acres on which used..	87 171	25 341	35 781	14 243	8 444	3 362
	tons..	12 778	3 829	5 279	2 010	1 183	477
	dollars..	944 495	278 652	380 713	156 951	86 461	41 718
Lime	farms..	329	50	117	81	55	26
	acres on which used..	9 023	2 922	3 262	1 622	866	351
	tons..	16 737	5 204	6 577	2 740	1 539	677
	dollars..	85 848	27 463	31 589	16 320	7 463	3 013
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	55	12	16	15	10	2
	acres on which used..	1 531	535	489	306	143	58
	dollars..	3 428	996	1 010	986	386	50
Insects on other crops	farms..	45	10	16	7	7	5
	acres on which used..	1 984	715	1 091	109	31	38
	dollars..	11 851	6 994	3 635	443	241	538
Nematodes in crops	farms..	1	—	1	—	—	—
	acres on which used..	5	—	5	—	—	—
	dollars..	50	—	50	—	—	—
Diseases in crops and orchards	farms..	7	1	4	—	—	2
	acres on which used..	165	25	108	—	—	32
	dollars..	3 512	1 000	2 005	—	—	507
Weeds or grass in crops	farms..	59	22	18	13	6	—
	acres on which used..	2 855	1 949	547	256	103	—
	dollars..	12 262	9 113	1 961	721	467	—
Weeds or brush in pasture	farms..	191	38	85	47	18	3
	acres on which used..	10 827	4 288	4 280	1 886	323	50
	dollars..	17 940	7 833	5 216	3 851	740	300
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	12	3	5	1	3	—
	acres on which used..	630	508	89	6	27	—
	dollars..	2 900	2 250	486	40	124	—
Insect control on livestock and poultry	farms..	490	70	167	113	88	52
	dollars..	28 903	10 911	9 619	4 778	2 263	1 332
Livestock							
Cattle and calves	farms..	1 866	192	483	427	422	342
	number..	118 574	32 083	41 274	23 015	14 220	7 982
Farms with—							
1 to 9	..	8	—	—	1	2	5
10 to 19	..	197	—	—	11	60	126
20 to 49	..	730	4	43	189	291	203
50 to 99	..	614	29	301	208	68	8
100 to 199	..	269	118	132	18	1	—
200 to 499	..	46	39	7	—	—	—
500 to 999	..	1	1	—	—	—	—
1,000 to 2,499	..	1	1	—	—	—	—
2,500 and over	..	—	—	—	—	—	—
Cows and heifers that had calved	farms..	1 851	192	483	426	416	334
	number..	76 094	22 285	26 005	14 289	8 641	4 874
Farms with—							
1 to 4	..	12	—	—	3	4	5
5 to 9	..	44	—	—	5	8	31
10 to 19	..	475	3	5	36	192	239
20 to 29	..	336	—	15	113	160	48
30 to 49	..	500	11	208	223	48	10
50 to 99	..	357	80	228	44	4	1
100 to 199	..	108	79	27	2	—	—
200 to 499	..	18	18	—	—	—	—
500 to 999	..	—	—	—	—	—	—
1,000 and over	..	1	1	—	—	—	—
Milk cows	farms..	1 816	190	479	426	402	319
	number..	66 097	19 488	23 033	12 491	7 124	3 961
Farms with—							
1 to 4	..	16	—	—	4	4	8
5 to 9	..	69	—	—	5	11	53
10 to 19	..	510	1	5	49	225	230
20 to 29	..	350	—	19	146	157	28
30 to 49	..	469	16	240	208	5	—
50 to 99	..	322	96	212	14	—	—
100 to 199	..	71	68	3	—	—	—
200 and over	..	9	9	—	—	—	—
Heifers and heifer calves	farms..	1 533	160	421	346	338	268
	number..	31 887	7 797	12 020	6 260	3 730	2 080
Bulls and steers, including calves	farms..	1 481	143	377	346	335	280
	number..	10 593	2 001	3 249	2 466	1 849	1 028
Milk sold to plants or dealers	farms..	1 756	187	473	396	380	320

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 870	192	484	429	422	343
	number..	50 998	13 650	16 445	10 104	6 953	3 846
Farms with—							
1 to 4 sold		62	1	7	10	17	27
5 to 19 sold		819	15	96	152	267	289
20 to 49 sold		777	72	291	251	136	27
50 to 99 sold		175	74	83	16	2	-
100 to 199 sold		33	26	7	-	-	-
200 to 499 sold		2	2	-	-	-	-
500 and over sold		2	2	-	-	-	-
Value of sales	farms..	1 870	192	484	429	422	343
	dollars..	4 735 242	1 204 148	1 606 552	951 204	658 160	315 178
Cattle sold	farms..	1 407	162	393	325	308	219
	number..	13 826	3 786	4 774	2 687	1 795	784
Farms with—							
1 to 4 sold		548	7	63	119	180	179
5 to 19 sold		702	94	274	179	116	39
20 to 49 sold		131	46	47	25	12	1
50 to 99 sold		23	12	9	2	-	-
100 to 199 sold		2	2	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	11	2	4	2	1	2
	number..	179	68	81	4	7	19
Farms with—							
1 to 4 sold		3	-	-	2	-	1
5 to 19 sold		4	1	1	-	1	1
20 to 49 sold		3	-	3	-	-	-
50 to 99 sold		1	1	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 785	183	460	412	402	328
	number..	37 172	9 864	11 671	7 417	5 158	3 062
Farms with—							
1 to 4 sold		117	4	14	15	34	50
5 to 19 sold		948	24	148	222	294	260
20 to 49 sold		612	86	264	171	73	18
50 to 99 sold		92	54	33	4	1	-
100 to 199 sold		13	12	1	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	26	3	6	10	4	3
	number..	254	29	74	96	43	12
Farms with—							
1 to 4 sold		8	1	2	3	1	1
5 to 19 sold		13	2	2	5	2	2
20 to 49 sold		5	-	2	2	1	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	331	19	41	71	116	84
	number..	5 838	891	1 150	1 227	1 815	755
Farms with—							
1 to 9		182	8	21	37	58	58
10 to 24		77	4	8	15	32	18
25 to 99		64	2	9	19	26	8
100 to 199		6	4	2	-	-	-
200 to 499		2	1	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	240	10	25	55	93	57
	number..	1 794	124	212	470	692	296
Other hogs and pigs	farms..	268	17	35	61	92	63
	number..	4 044	767	938	757	1 123	459
Hogs and pigs sold	farms..	275	13	36	62	95	69
	number..	12 570	1 435	2 105	4 098	3 525	1 407
Farms with—							
1 to 9 sold		65	1	7	3	26	28
10 to 49 sold		133	3	15	36	44	35
50 to 99 sold		47	4	6	12	19	6
100 to 199 sold		18	2	6	5	5	-
200 to 499 sold		12	3	2	6	1	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	155	2	11	37	63	42
	number..	7 781	138	609	3 105	2 897	1 032
Farms with—							
1 to 9 sold		27	-	1	3	11	12
10 to 49 sold		73	1	4	15	29	24
50 to 99 sold		36	-	5	8	17	6
100 to 199 sold		13	1	1	6	5	-
200 to 499 sold		6	-	-	5	1	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms.	263	11	25	65	99	63
	number.	1 779	150	240	570	566	253
Farms with—							
1 litter		43	1	3	9	20	10
2 to 4 litters		96	2	6	19	36	33
5 to 9 litters		66	2	7	17	26	14
10 to 19 litters		40	4	5	12	13	6
20 to 49 litters		16	1	4	7	4	—
50 to 99 litters		2	1	—	1	—	—
100 to 199 litters		—	—	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages	farms.	9	—	4	2	2	1
	number.	385	—	164	74	71	76
Farms with—							
1 to 24		—	—	—	—	—	—
25 to 99		9	—	4	2	2	1
100 to 299		—	—	—	—	—	—
300 to 999		—	—	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 to 4,999		—	—	—	—	—	—
5,000 and over		—	—	—	—	—	—
Lambs under 1 year old	farms.	7	—	4	1	1	1
	number.	95	—	40	15	14	26
Ewes 1 year old or older	farms.	9	—	4	2	2	1
	number.	260	—	101	57	55	47
Rams and wethers 1 year old or older	farms.	9	—	4	2	2	1
	number.	30	—	23	2	2	3
Sheep and lambs sold	farms.	11	—	4	2	4	1
	number.	266	—	137	60	37	32
Horses and ponies	farms.	460	48	136	104	96	76
	number.	1 195	211	352	268	221	143
Sold	farms.	46	6	22	7	8	3
	number.	131	25	79	8	13	6
Horses	farms.	421	44	120	93	95	69
	number.	982	169	281	215	189	128
Sold	farms.	36	4	18	6	5	3
	number.	99	12	65	7	10	5
Ponies	farms.	118	13	43	30	18	14
	number.	213	42	71	53	32	15
Sold	farms.	11	2	4	1	3	1
	number.	32	13	14	1	3	1
Mules, burros, and donkeys	farms.	70	1	10	17	17	25
	number.	109	1	11	22	36	39
Sold	farms.	6	—	—	4	—	2
	number.	7	—	—	4	—	3
Any goats	farms.	28	1	2	9	10	6
	number.	584	15	47	314	187	21
Sold	farms.	6	—	—	2	3	1
	number.	163	—	—	127	35	1
Angora goats	farms.	6	—	1	2	2	1
	number.	193	—	40	59	93	1
Sold	farms.	1	—	—	1	—	—
	number.	27	—	—	27	—	—
Milk goats	farms.	10	1	—	3	3	3
	number.	147	15	—	108	16	8
Sold	farms.	2	—	—	1	—	1
	number.	101	—	—	100	—	1
Other goats	farms.	14	—	1	6	5	2
	number.	244	—	7	147	78	12
Sold	farms.	3	—	—	—	3	—
	number.	35	—	—	—	35	—
Hives of bees	farms.	21	2	5	7	3	4
	number.	67	12	12	29	6	8
Honey sold	farms.	3	1	1	1	—	—
	pounds.	674	224	30	420	—	—
Mink	farms.	—	—	—	—	—	—
	number.	—	—	—	—	—	—
Mink and pelts sold	farms.	—	—	—	—	—	—
	number.	—	—	—	—	—	—
Rabbits	farms.	23	—	4	6	5	8
	number.	797	—	92	159	395	151
Rabbits and pelts sold	farms.	11	—	2	3	4	2
	number.	3 512	—	221	1 060	1 532	699
Chinchillas	farms.	—	—	—	—	—	—
	number.	—	—	—	—	—	—
Chinchillas and pelts sold	farms.	—	—	—	—	—	—
	number.	—	—	—	—	—	—

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . .	298	13	49	55	84	97	
number . .	41 579	27 084	7 324	1 857	2 432	2 882	
Farms with—							
1 to 99	281	10	42	53	82	94	
100 to 399	11	-	4	2	2	3	
400 to 1,599	2	-	2	-	-	-	
1,600 to 3,199	-	-	-	-	-	-	
3,200 to 9,999	2	1	1	-	-	-	
10,000 to 19,999	2	2	-	-	-	-	
20,000 to 49,999	-	-	-	-	-	-	
50,000 to 99,999	-	-	-	-	-	-	
100,000 and over	-	-	-	-	-	-	
Number sold farms . .	23	3	6	9	1	4	
number . .	37 134	21 792	5 966	9 282	10	84	
Farms with—							
1 to 1,999 sold	15	-	5	5	1	4	
2,000 to 3,999 sold	5	1	-	4	-	-	
4,000 to 7,999 sold	1	-	1	-	-	-	
8,000 to 15,999 sold	2	2	-	-	-	-	
16,000 to 29,999 sold	-	-	-	-	-	-	
30,000 to 59,999 sold	-	-	-	-	-	-	
60,000 to 99,999 sold	-	-	-	-	-	-	
100,000 and over sold	-	-	-	-	-	-	
Hens and pullets of laying age excluding started pullets farms . .	283	12	45	52	83	91	
number . .	40 732	27 072	7 187	1 717	2 192	2 564	
Pullets not yet of laying age . . . farms . .	21	-	3	6	2	10	
number . .	432	-	42	97	104	189	
Other chickens farms . .	63	2	9	8	18	26	
number . .	415	12	95	43	136	129	
Broilers and other meat-type chickens less than 3 months old sold farms . .	22	13	5	3	1	-	
number . .	828 703	697 663	103 500	27 500	40	-	
Turkeys of all ages farms . .	15	1	2	4	6	2	
number . .	114	3	7	67	26	11	
Sold farms . .	3	1	-	1	-	1	
number . .	(0)	(0)	-	16	-	2	
Turkey hens kept for breeding . . farms . .	13	-	2	3	6	2	
number . .	53	-	6	16	23	8	
Other turkeys farms . .	10	1	1	3	3	2	
number . .	61	3	1	51	3	3	
Ducks farms . .	27	2	1	4	7	13	
number . .	190	19	5	14	36	116	
Sold farms . .	2	1	-	-	1	-	
number . .	1 354	1 350	-	-	4	-	
Geese farms . .	18	-	4	5	4	5	
number . .	138	-	20	64	21	33	
Sold farms . .	2	-	-	-	1	1	
number . .	7	-	-	-	1	6	
Other poultry farms . .	8	1	1	2	2	2	
number . .	614	500	30	25	40	19	
Sold farms . .	2	1	-	-	1	-	
number . .	2 004	2 000	-	-	4	-	
Crops Harvested							
Field corn for all purposes farms . .	121	14	28	33	33	13	
acres . .	2 776	1 063	697	535	354	127	
Farms with—							
1 to 19 acres	71	4	9	22	25	11	
20 to 49 acres	44	7	16	11	8	2	
50 to 74 acres	3	-	3	-	-	-	
75 to 99 acres	1	1	-	-	-	-	
100 to 149 acres	1	1	-	-	-	-	
150 to 199 acres	-	-	-	-	-	-	
200 acres and over	1	1	-	-	-	-	
Commercial fertilizer used . . . farms . .	79	9	21	22	22	5	
acres . .	2 246	977	567	414	249	39	
Dry materials farms . .	79	9	21	22	22	5	
tons . .	431	221	98	75	32	5	
Liquid or gas materials . . . farms . .	5	2	1	1	1	-	
tons . .	18	6	9	1	2	-	
Field corn for grain farms . .	71	5	4	23	29	10	
acres . .	873	121	49	306	335	62	
bushels . .	30 512	4 517	1 980	15 233	7 219	1 563	
Irrigated farms . .	2	-	-	2	-	-	
acres . .	60	-	-	60	-	-	
Field corn for silage farms . .	49	9	23	10	4	3	
acres . .	1 859	924	646	205	19	65	
tons, green weight . .	14 748	6 320	6 080	1 862	126	360	
Irrigated farms . .	1	-	-	1	-	-	
acres . .	22	-	-	22	-	-	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . .	4	1	1	2	-	-	
acres . .	44	18	2	24	-	-	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	217	45	76	44	26	26
	acres	6 077	2 525	2 173	774	445	160
Commercial fertilizer used	farms	190	42	69	40	20	19
	acres	5 714	2 454	2 036	709	383	132
Dry materials	farms	189	42	69	39	20	19
	tons	902	414	313	102	48	25
Liquid or gas materials	farms	8	3	3	1	1	-
	tons	26	6	15	3	2	-
Sorghums for grain or seed	farms	26	4	6	5	7	4
	acres	516	95	144	168	94	15
	bushels	19 796	6 403	3 761	6 219	3 167	246
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	126	38	56	24	7	1
	acres	4 284	2 200	1 592	377	97	18
	tons, green weight	38 771	19 509	14 415	3 495	1 152	200
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	68	6	14	15	12	21
	acres	963	145	290	158	243	127
	tons, dry weight	3 135	499	1 198	348	720	370
Irrigated	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
Sorghums hogged or grazed	farms	21	4	8	6	3	-
	acres	314	85	147	71	11	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	31	8	12	5	6	-
	acres	958	277	313	223	145	-
	bushels	26 756	6 420	8 761	7 390	4 185	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	22	5	8	3	6	-
	acres	708	182	190	191	145	-
Dry materials	farms	21	5	8	2	6	-
	tons	69	28	24	2	15	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	5	-	-	5	-	-
Winter wheat	farms	31	8	12	5	6	-
	acres	958	277	313	223	145	-
	bushels	26 756	6 420	8 761	7 390	4 185	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	22	5	8	3	6	-
	acres	708	182	190	191	145	-
Dry materials	farms	21	5	8	2	6	-
	tons	69	28	24	2	15	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	5	-	-	5	-	-
Oats for grain	farms	48	10	21	8	6	3
	acres	968	309	400	98	115	46
	bushels	38 232	11 790	15 977	5 200	3 765	1 500
Irrigated	farms	1	-	-	1	-	-
	acres	20	-	-	20	-	-
Commercial fertilizer used	farms	38	8	16	7	6	1
	acres	804	259	318	96	115	16
Dry materials	farms	37	7	16	7	6	1
	tons	113	37	45	21	9	1
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	4	4	-	-	-	-
Barley for grain	farms	1	-	-	-	1	-
	acres	20	-	-	-	20	-
	bushels	1 120	-	-	-	1 120	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	-	-	1	-
	acres	20	-	-	-	20	-
Dry materials	farms	1	-	-	-	1	-
	tons	2	-	-	-	2	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	4	-	4	-	-	-
	acres	56	-	56	-	-	-
	bushels	1 200	-	1 200	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	4	-	4	-	-	-
	acres	56	-	56	-	-	-
Dry materials	farms	4	-	4	-	-	-
	tons	6	-	6	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	79	17	23	16	19	4
acres . .	6 788	2 789	2 618	568	673	140
bushels . .	116 778	46 798	46 463	10 625	11 580	1 312
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	26	7	11	3	4	1
acres . .	2 565	610	1 685	85	165	20
Dry materials farms . .	26	7	11	3	4	1
tons . .	236	47	160	8	18	3
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	8	-	-	3	5	-
acres . .	6	-	-	3	3	-
pounds . .	3 050	-	-	1 150	1 900	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	1	-	-
acres . .	1	-	-	1	-	-
Dry materials farms . .	1	-	-	1	-	-
tons . .	(2)	-	-	(2)	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	45	9	13	9	12	2
acres . .	955	502	220	88	123	22
bales . .	769	461	139	73	79	17
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	36	8	10	8	8	2
acres . .	884	487	201	80	94	22
Dry materials farms . .	33	8	9	8	7	1
tons . .	118	58	32	13	14	1
Liquid or gas materials farms . .	4	1	1	-	1	1
tons . .	13	5	1	-	5	2
Irish potatoes farms . .	85	3	17	12	31	22
acres . .	49	1	6	3	32	7
hundredweight . .	3561	50	1 067	364	1597	483
Irrigated farms . .	2	-	-	-	1	1
acres . .	(2)	-	-	-	(2)	(2)
Commercial fertilizer used ¹ farms . .	40	2	12	7	16	3
acres . .	42	(2)	6	3	27	6
Dry materials farms . .	40	2	12	7	16	3
tons . .	21	(2)	2	1	21	2
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	2	-	-	-	1	1
acres . .	2	-	-	-	1	1
pounds . .	1 800	-	-	-	1 000	800
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	-	-	-	1	1
acres . .	2	-	-	-	1	1
Dry materials farms . .	2	-	-	-	1	1
tons . .	(2)	-	-	-	(2)	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	255	25	77	61	53	39
acres . .	5 869	1 145	2 192	1 155	807	570
tons, dry . .	14 628	2 865	6 015	2 935	1 767	1 046
Irrigated farms . .	5	-	-	4	-	1
acres . .	102	-	-	52	-	50
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	407	31	108	96	96	76
acres . .	12 263	2 110	4 103	2 680	1 982	1 388
tons, dry . .	21 339	4 114	7 391	4 761	3 030	2 043
Irrigated farms . .	2	-	-	2	-	-
acres . .	30	-	-	30	-	-
Small grain hay farms . .	263	37	105	58	34	29
acres . .	7 776	1 996	3 470	1 520	448	342
tons, dry . .	16 145	4 538	7 232	2 999	751	625
Irrigated farms . .	1	-	1	-	-	-
acres . .	20	-	20	-	-	-
Other hay farms . .	625	92	222	147	99	65
acres . .	26 270	7 262	11 022	4 751	2 206	1 029
tons, dry . .	42 723	13 080	18 261	6 983	2 891	1 508
Irrigated farms . .	5	-	3	1	-	1
acres . .	99	-	49	20	-	30
Grass silage farms . .	15	3	3	5	3	1
acres . .	362	84	95	150	23	10
tons, green . .	2 118	590	847	396	135	150
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	19	3	4	7	4	1
acres . .	360	81	67	123	64	25
tons, green . .	2 399	805	593	424	527	50
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	502	63	188	110	96	45
acres . .	20 471	5 475	9 116	3 155	2 019	706
Dry materials farms . .	499	63	186	109	96	45
tons . .	3 153	882	1 332	484	321	134
Liquid or gas materials farms . .	4	1	2	1	-	-
tons . .	21	10	6	5	-	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	-	-	-	2	-
	acres	35	-	-	-	35	-
	pounds	3 618	-	-	-	3 618	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	1	-
	acres	13	-	-	-	13	-
	pounds	780	-	-	-	780	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	20	4	8	5	3	-
	acres	600	210	226	116	48	-
Dry materials	farms	20	4	8	5	3	-
	tons	91	35	37	12	7	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	25	3	2	9	10	1
	acres	334	191	42	82	18	1
Irrigated	farms	5	-	1	1	3	-
	acres	83	-	40	40	3	-
Commercial fertilizer used	farms	18	3	2	7	6	-
	acres	324	191	42	79	12	-
Dry materials	farms	18	3	2	7	6	-
	tons	49	24	7	13	5	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	14	-	1	5	7	1
	acres	24	-	2	7	14	1
Irrigated	farms	3	-	-	-	3	-
	acres	3	-	-	-	3	-
Sweet corn	farms	3	-	-	-	3	-
	acres	(2)	-	-	-	(2)	-
Irrigated	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
Cucumbers and pickles	farms	4	1	-	1	2	-
	acres	9	6	-	1	2	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	2	-	-	2	-	-
	acres	32	-	-	32	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	6	2	1	2	1	-
	acres	265	185	40	40	(2)	-
Irrigated	farms	3	-	1	1	1	-
	acres	80	-	40	40	(2)	-
Berries							
Strawberries	farms	7	-	1	2	1	3
	acres	2	-	1	1	(2)	(2)
	pounds	3 225	-	1 250	695	480	800
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	2	-	-	1	-	1
	acres	1	-	-	1	-	(2)
Dry materials	farms	2	-	-	1	-	1
	tons	(2)	-	-	(2)	-	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	17	7	4	-	3	3
	acres	271	121	86	-	23	41
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	3	4	-	1	2
	acres	188	45	86	-	22	35
Dry materials	farms	10	3	4	-	1	2
	tons	41	4	22	-	6	9
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples							
	farms	6	1	2	-	2	1
	acres	117	25	45	-	17	30
Trees not of bearing age	number	4 666	150	2 116	-	-	2 400
Trees of bearing age	number	3 626	950	1 480	-	1 196	-
	pounds	398 847	196 747	200 000	-	2 100	-
Peaches							
	farms	1	-	1	-	-	-
	acres	10	-	10	-	-	-
Trees not of bearing age	number	275	-	275	-	-	-
Trees of bearing age	number	275	-	275	-	-	-
	pounds	30 000	-	30 000	-	-	-
Peaches, clingstone							
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone							
	farms	1	-	1	-	-	-
	acres	10	-	10	-	-	-
Trees not of bearing age	number	275	-	275	-	-	-
Trees of bearing age	number	275	-	275	-	-	-
	pounds	30 000	-	30 000	-	-	-

Class 1-5 Farms

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

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	2	-	1	-	1	-
acres . .	18	-	12	-	6	-
Trees not of bearing age . . number . .	1 372	-	1 152	-	220	-
Trees of bearing age number . .	165	-	-	-	165	-
pounds . .	14 143	-	-	-	14 143	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett . . farms . .	2	-	1	-	1	-
acres . .	18	-	12	-	6	-
Trees not of bearing age . . number . .	1 372	-	1 152	-	220	-
Trees of bearing age number . .	165	-	-	-	165	-
pounds . .	14 143	-	-	-	14 143	-
Cherries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	5	-	2	-	1	2
acres . .	30	-	19	-	(2)	11
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	17 441	-	10 796	-	75	6 570
pounds . .	277 610	-	182 000	-	500	95 110

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	9 249	161	343	1 077	2 651	5 017
percent	100.0	1.7	3.7	11.6	28.7	54.2
Land in farms acres	3 462 187	377 212	304 773	574 960	975 640	1 229 602
Average size of farm acres	374.3	2 342.9	888.5	533.8	368.0	245.0
Value of land and buildings dollars	565 461 003	66 841 765	49 093 425	95 087 284	155 947 884	198 490 645
Average per farm dollars	61 137	415 166	143 129	88 289	58 826	39 563
Average per acre dollars	163.32	177.19	161.08	165.38	159.84	161.42
Number of farms by value of farm.						
\$1 to \$9,999	673	1	7	33	131	501
\$10,000 to \$19,999	1 422	-	11	71	356	984
\$20,000 to \$39,999	2 899	6	26	182	781	1 904
\$40,000 to \$69,999	2 182	10	67	297	786	1 022
\$70,000 to \$99,999	846	14	63	178	265	326
\$100,000 to \$149,999	611	17	65	179	180	170
\$150,000 to \$199,999	239	22	36	67	66	48
\$200,000 to \$499,999	295	58	55	57	73	52
\$500,000 and over	82	33	13	13	13	10
Owned and rented lands by farm operator:						
Land owned farms	8 827	153	319	1 011	2 534	4 810
acres	2 977 023	245 292	290 050	489 422	857 824	1 094 435
Land rented or leased from others farms	2 729	81	154	421	818	1 255
acres	775 232	173 102	67 000	134 423	186 921	213 786
Land rented or leased to others farms	824	27	55	108	243	391
acres	290 068	41 182	52 277	48 885	69 105	78 619
Land in Farms According to Use						
Total cropland farms	8 154	138	309	965	2 348	4 394
acres	1 351 868	101 155	108 742	226 450	394 383	521 138
Harvested cropland farms	6 151	119	250	824	1 820	3 138
acres	342 359	55 963	35 073	64 842	86 856	99 625
Number of farms by acres harvested.						
1 to 49 acres	4 076	12	55	345	1 118	2 546
50 to 99 acres	1 310	6	67	231	505	501
100 to 199 acres	535	25	67	184	173	86
200 to 499 acres	190	45	53	64	24	4
500 to 999 acres	28	19	8	-	-	1
1,000 acres and over	12	12	-	-	-	-
1,000 to 1,999 acres	9	9	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture or grazing farms	6 339	90	224	717	1 790	3 518
acres	914 148	37 801	65 621	148 803	273 194	388 729
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	683	4	21	89	195	374
acres	30 063	742	2 361	4 178	9 890	12 892
Cropland on which all crops failed farms	188	6	11	25	58	88
acres	9 702	710	1 646	1 317	2 378	3 651
Cropland in cultivated summer fallow farms	158	7	9	14	45	83
acres	6 004	1 346	723	404	1 532	1 999
Cropland idle farms	686	16	29	92	187	362
acres	49 592	4 593	3 318	6 906	20 533	14 242
Total woodland farms	6 643	94	245	781	1 914	3 609
acres	1 076 522	46 833	89 709	179 789	334 462	425 729
Woodland pastured farms	5 250	75	182	635	1 488	2 870
acres	725 790	36 461	56 211	126 448	217 302	289 368
Woodland not pastured farms	2 774	39	113	311	807	1 504
acres	350 732	10 372	33 498	53 341	117 160	136 361
Pastureland and rangeland (other than cropland and woodland pasture) farms	3 462	92	168	500	988	1 714
acres	918 958	221 153	99 834	154 817	211 340	231 814
Improved pastureland and rangeland farms	2 521	71	125	390	710	1 225
acres	443 859	69 253	62 823	89 971	109 300	112 512
Pastureland and rangeland not improved farms	1 812	45	81	254	524	908
acres	475 099	151 900	37 011	64 846	102 040	119 302
All other land (see text) farms	5 227	91	184	599	1 467	2 886
acres	114 839	8 071	6 488	13 904	35 455	50 921
Total pastureland (all types) farms	8 716	152	330	1 031	2 480	4 723
acres	2 558 896	295 415	221 666	430 068	701 836	909 911
Irrigated land farms	154	14	15	35	35	55
acres	8 356	3 367	762	2 025	809	1 393
Cropland harvested farms	136	13	12	31	31	49
acres	5 338	2 474	512	764	641	947
Artificial drainage farms	472	39	49	77	132	175
acres	134 069	49 551	23 437	18 726	23 730	18 625
Conservation practices:						
Grain or row crops farmed on the contour farms	79	1	-	13	15	50
acres	1 443	17	-	362	342	722
Stripcropping systems to control erosion farms	10	1	-	2	1	6
acres	472	300	-	39	14	119
Cropland and pastureland having terraces farms	516	11	13	81	145	266
acres	42 418	2 038	1 539	9 115	11 382	18 344

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	9 249	161	343	1 077	2 651	5 017
Full owners	6 565	81	195	667	1 844	3 778
Part owners	2 218	70	122	339	678	1 009
Tenants	466	10	26	71	129	230
White farm operators	9 165	161	343	1 068	2 625	4 968
Full owners	6 524	81	195	664	1 833	3 751
Part owners	2 183	70	122	337	666	988
Tenants	458	10	26	67	126	229
Negro farm operators	70	-	-	8	21	41
Full owners	35	-	-	3	8	24
Part owners	28	-	-	2	10	16
Tenants	7	-	-	3	3	1
Farms by Type of Organization						
Individual or family	8 330	111	287	923	2 417	4 592
Partnership	2 860 147	184 742	220 964	465 817	879 320	1 109 304
Corporation, including family	816	39	44	132	218	383
owned	516 982	169 103	55 648	90 880	89 674	111 677
10 or fewer shareholders	62	11	9	18	9	15
More than 10 shareholders	70 355	23 367	23 701	15 381	4 205	3 701
Other	56	10	9	16	8	13
10 or fewer shareholders	65 443	22 753	23 701	12 084	3 975	2 930
More than 10 shareholders	6	1	-	2	1	2
Other	4 912	614	-	3 297	230	771
farms	41	-	3	4	7	27
acres	14 703	-	4 460	2 882	2 441	4 920
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	83	1	4	9	15	54
25 to 34 years	726	17	28	85	212	384
35 to 44 years	1 607	40	67	213	447	840
45 to 54 years	2 559	53	110	334	794	1 268
55 to 64 years	2 792	32	77	321	809	1 553
65 years and over	1 482	18	57	115	374	918
Average age	52.4	48.7	51.5	51.1	52.1	53.0
Farm operators by place of residence:						
On farm operated	6 712	101	231	803	1 889	3 688
Not on farm operated	1 628	51	72	200	491	814
Farm operators reporting days of work						
off farm	5 252	50	141	530	1 452	3 079
1 to 49 days	685	7	30	101	225	322
50 to 99 days	455	5	12	62	130	246
100 to 199 days	915	15	14	93	275	518
200 days and over	3 197	23	85	274	822	1 993
Farms by Size						
1 to 9 acres	143	1	2	12	43	85
10 to 49 acres	404	3	2	27	83	289
50 to 99 acres	233	1	1	10	48	173
100 to 199 acres	695	2	6	30	145	512
200 to 299 acres	949	1	7	39	215	687
300 to 499 acres	988	3	8	66	269	642
500 to 999 acres	890	2	8	69	250	561
1,000 to 1,999 acres	762	1	18	67	248	428
2,000 acres and over	2 407	18	90	330	799	1 170
500 to 999 acres	1 245	37	102	295	412	399
1,000 to 1,999 acres	399	49	69	109	109	63
2,000 acres and over	134	43	30	23	30	8
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	48	48	-	-	-	-
Class 1b- " \$40,000 to \$99,999	113	113	-	-	-	-
Class 2- " \$20,000 to \$39,999	343	-	343	-	-	-
Class 3- " \$10,000 to \$19,999	1 077	-	-	1 077	-	-
Class 4- " \$5,000 to \$9,999	2 651	-	-	-	2 651	-
Class 5- " \$2,500 to \$4,999	5 017	-	-	-	-	5 017
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	9 249	161	343	1 077	2 651	5 017
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	9 249 76 548 454	161 17 228 264	343 9 327 183	1 077 14 701 587	2 651 18 169 800	5 017 17 121 620
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	283	-	-	-	-	283
\$2,500 to \$4,999	4 734	-	-	-	-	4 734
\$5,000 to \$9,999	1 795	-	-	-	1 795	-
\$10,000 to \$19,999	856	-	-	-	856	-
\$20,000 to \$29,999	733	-	-	733	-	-
\$30,000 to \$39,999	344	-	-	344	-	-
\$40,000 to \$59,999	232	-	232	-	-	-
\$60,000 to \$79,999	111	-	111	-	-	-
\$80,000 and over	74	74	-	-	-	-
	25	25	-	-	-	-
	62	62	-	-	-	-
Grains sold farms dollars	890 2 440 585	52 1 047 888	72 363 720	148 391 181	273 367 933	345 269 863
Number of farms by value of grains sold:						
\$1 to \$2,499	703	12	25	77	244	345
\$2,500 to \$4,999	96	7	9	51	29	-
\$5,000 to \$9,999	57	4	33	20	-	-
\$10,000 to \$19,999	17	12	5	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	398 766 052	22 267 284	38 116 028	63 132 817	119 139 340	156 110 583
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	339	5	19	45	114	156
\$2,500 to \$4,999	34	2	13	14	5	-
\$5,000 to \$9,999	14	4	6	4	-	-
\$10,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	1 758 2 266 982	47 475 933	84 258 393	303 524 523	570 572 307	754 435 826
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 573	22	54	225	518	754
\$2,500 to \$4,999	143	11	15	65	52	-
\$5,000 to \$9,999	27	5	9	13	-	-
\$10,000 to \$19,999	11	5	6	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms dollars	79 53 834	-	3 1 228	8 10 602	27 20 583	41 21 421
Number of farms by value of other field crops sold:						
\$1 to \$2,499	77	-	3	6	27	41
\$2,500 to \$4,999	2	-	-	2	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	134 151 612	3 8 800	2 1 518	18 43 179	37 49 439	74 48 676
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	121	2	2	11	32	74
\$2,500 to \$4,999	8	1	-	2	5	-
\$5,000 to \$9,999	5	-	-	5	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	174 243 004	16 126 189	10 15 176	27 18 917	46 45 646	75 37 076
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	155	5	7	26	42	75
\$2,500 to \$4,999	12	4	3	1	4	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . .	249	10	5	31	82	121
dollars . .	595 150	377 765	57 160	56 731	71 106	32 388
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	213	1	-	18	73	121
\$2,500 to \$4,999	21	1	1	10	9	-
\$5,000 to \$9,999	4	-	1	3	-	-
\$10,000 to \$19,999	5	2	3	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Dairy products sold farms . .	282	8	17	45	107	105
dollars . .	679 735	155 477	134 778	134 421	179 208	75 851
Number of farms by value of dairy products sold:						
\$1 to \$2,499	206	-	2	16	83	105
\$2,500 to \$4,999	52	1	2	25	24	-
\$5,000 to \$9,999	12	1	7	4	-	-
\$10,000 to \$19,999	9	3	6	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . .	375	9	18	57	119	172
dollars . .	1 383 378	167 996	239 153	260 734	352 415	363 080
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	181	2	4	27	57	91
\$2,500 to \$4,999	121	2	-	7	31	81
\$5,000 to \$9,999	53	1	2	19	31	-
\$10,000 to \$19,999	13	1	8	4	-	-
\$20,000 to \$39,999	5	1	4	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . .	8 790	150	319	1 031	2 530	4 760
dollars . .	58 002 454	12 908 667	6 669 811	10 839 891	13 824 398	13 759 687
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 672	2	16	57	251	1 346
\$2,500 to \$4,999	4 076	-	12	68	582	3 414
\$5,000 to \$9,999	1 964	1	18	248	1 697	-
\$10,000 to \$19,999	740	3	79	658	-	-
\$20,000 to \$39,999	223	29	194	-	-	-
\$40,000 and over	115	115	-	-	-	-
Hogs, sheep, and goats sold farms . .	2 318	41	102	341	757	1 077
dollars . .	8 813 777	1 629 612	1 363 510	2 021 428	2 196 549	1 602 678
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 378	7	18	98	373	882
\$2,500 to \$4,999	515	2	10	69	239	195
\$5,000 to \$9,999	261	7	12	97	145	-
\$10,000 to \$19,999	118	6	35	77	-	-
\$20,000 to \$39,999	34	7	27	-	-	-
\$40,000 and over	12	12	-	-	-	-
Other livestock and livestock products sold farms . .	585	19	37	91	189	249
dollars . .	279 526	26 670	31 027	64 133	79 477	78 219
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	569	15	35	84	186	249
\$2,500 to \$4,999	12	2	1	6	3	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	8	-	-	1	5	2
dollars . .	12 749	-	-	2 500	9 004	1 245
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	-	-	2	2
\$2,500 to \$4,999	4	-	-	1	3	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . .	1 148	19	50	154	355	570
dollars . .	859 616	35 983	75 681	200 530	262 395	285 027
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 090	16	41	131	332	570
\$2,500 to \$4,999	41	1	4	13	23	-
\$5,000 to \$9,999	16	1	5	10	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms . .	786	18	26	130	229	383
dollars . .	1 234 300	71 350	30 707	233 704	369 073	529 466
Number of farms with income of—						
\$1 to \$249	204	5	6	33	56	104
\$250 to \$499	113	3	2	12	40	56
\$500 to \$999	160	—	6	35	42	77
\$1,000 to \$4,999	253	6	12	37	72	126
\$5,000 to \$9,999	35	1	—	7	14	13
\$10,000 and over	21	3	—	6	5	7
Recreational services farms . .	76	1	3	14	23	35
dollars . .	95 586	1 200	2 117	13 677	61 626	16 966
Number of farms with income of—						
\$1 to \$249	37	—	2	4	7	24
\$250 to \$499	11	—	—	5	3	3
\$500 to \$999	9	—	—	1	6	2
\$1,000 to \$4,999	16	1	1	4	4	6
\$5,000 to \$9,999	1	—	—	—	1	—
\$10,000 and over	2	—	—	—	2	—
Government farm programs farms . .	2 883	58	143	406	855	1 421
dollars . .	1 781 173	236 967	203 789	322 128	446 582	571 707
Number of farms with income of—						
\$1 to \$249	1 424	5	38	168	414	799
\$250 to \$499	560	6	24	64	188	278
\$500 to \$999	522	10	29	98	150	235
\$1,000 to \$4,999	335	24	40	68	96	107
\$5,000 to \$9,999	25	5	10	5	4	1
\$10,000 and over	17	8	2	3	3	1
Farm Production Expenses						
Farm production expenses, total farms . .	9 249	161	343	1 077	2 651	5 017
dollars . .	71 247 395	15 784 153	7 959 249	12 973 427	15 525 557	19 005 009
Number of farms with expenditures of—						
\$1 to \$999	311	—	—	3	53	255
\$1,000 to \$2,499	1 928	—	4	16	349	1 559
\$2,500 to \$4,999	3 157	2	6	120	952	2 077
\$5,000 to \$9,999	2 370	1	33	354	1 010	972
\$10,000 to \$14,999	676	4	56	300	192	124
\$15,000 to \$19,999	327	3	70	181	52	21
\$20,000 to \$29,999	231	13	102	73	37	6
\$30,000 to \$39,999	85	15	42	22	—	2
\$40,000 to \$49,999	43	24	12	6	—	1
\$50,000 and over	121	99	18	2	2	—
Items Purchased						
Livestock and poultry farms . .	4 805	133	250	719	1 460	2 243
dollars . .	19 203 937	6 260 888	2 524 472	3 745 780	3 479 566	3 193 231
Number of farms with expenditures of—						
\$1 to \$499	1 495	4	20	99	426	946
\$500 to \$999	753	1	19	67	258	408
\$1,000 to \$4,999	1 707	17	53	276	591	770
\$5,000 to \$9,999	483	12	58	166	146	101
\$10,000 to \$14,999	145	9	37	68	17	14
\$15,000 to \$19,999	70	4	27	28	9	2
\$20,000 to \$29,999	61	20	22	8	11	—
\$30,000 to \$39,999	26	14	8	2	—	2
\$40,000 to \$49,999	23	14	5	4	—	—
\$50,000 and over	42	38	1	1	2	—
Feed for livestock and poultry farms . .	8 541	160	331	1 035	2 458	4 557
dollars . .	14 526 898	2 459 082	1 602 414	2 688 855	3 477 903	4 298 644
Number of farms with expenditures of—						
\$1 to \$499	2 262	6	25	114	555	1 562
\$500 to \$999	2 100	7	31	168	571	1 323
\$1,000 to \$4,999	3 778	52	156	607	1 300	1 663
\$5,000 to \$9,999	283	27	83	132	32	9
\$10,000 to \$14,999	52	18	23	11	—	—
\$15,000 to \$19,999	25	14	8	3	—	—
\$20,000 to \$29,999	12	8	4	—	—	—
\$30,000 to \$39,999	11	11	—	—	—	—
\$40,000 to \$49,999	7	6	1	—	—	—
\$50,000 and over	11	11	—	—	—	—
Commercially mixed formula feeds farms . .	6 912	136	275	854	2 016	3 631
tons . .	125 188	19 255	15 552	23 712	30 607	36 062
dollars . .	8 948 329	1 428 190	1 122 532	1 681 803	2 164 993	2 550 811
Number of farms that purchased—						
1 to 49 tons	6 441	56	161	698	1 935	3 591
50 to 99 tons	346	26	67	134	79	40
100 to 199 tons	83	23	37	21	2	—
200 to 499 tons	33	23	9	1	—	—
500 to 799 tons	6	5	1	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 728	9	31	161	705	1 822
\$500 to \$999	1 683	9	41	176	490	967
\$1,000 to \$4,999	2 282	52	128	448	815	839
\$5,000 to \$9,999	150	25	50	66	6	3
\$10,000 to \$14,999	36	17	17	2	—	—
\$15,000 to \$19,999	12	5	6	1	—	—
\$20,000 to \$29,999	8	7	1	—	—	—
\$30,000 and over	13	12	1	—	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	2 822	54	111	388	815	1 454
tons . .	29 916	2 982	3 254	5 864	7 553	10 263
dollars . .	2 015 972	232 586	177 788	419 540	509 241	676 817
Number of farms that purchased—						
1 to 49 tons	2 740	36	93	366	806	1 439
50 to 99 tons	60	9	14	19	7	11
100 to 199 tons	14	6	1	3	—	4
200 to 499 tons	8	3	3	—	2	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 674	8	29	158	473	1 006
\$500 to \$999	568	8	22	88	184	266
\$1,000 to \$1,999	365	11	32	75	106	141
\$2,000 to \$4,999	187	15	21	58	52	41
\$5,000 to \$9,999	19	4	6	9	—	—
\$10,000 and over	9	8	1	—	—	—
Whole grains farms . .	2 053	55	80	274	634	1 010
tons . .	42 941	16 085	4 082	7 259	7 621	7 894
dollars . .	2 095 496	701 928	198 968	369 117	411 053	414 430
Number of farms that purchased—						
1 to 49 tons	1 914	19	52	230	618	995
50 to 99 tons	82	9	18	25	16	14
100 to 199 tons	31	5	6	19	—	1
200 to 499 tons	15	11	4	—	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	3	3	—	—	—	—
1,000 tons and over	5	5	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 228	3	22	108	376	719
\$500 to \$999	383	7	7	61	118	190
\$1,000 to \$1,999	251	8	13	50	98	82
\$2,000 to \$4,999	132	10	27	34	42	19
\$5,000 to \$9,999	34	6	7	21	—	—
\$10,000 and over	25	21	4	—	—	—
Hay, green chop, and silage farms . .	2 137	33	56	198	600	1 250
tons . .	72 263	5 109	5 714	10 401	19 848	31 191
dollars . .	1 467 101	96 378	103 126	218 395	392 616	656 586
Number of farms that purchased—						
1 to 49 tons	1 771	11	26	130	500	1 104
50 to 99 tons	215	5	12	32	56	110
100 to 199 tons	106	8	10	27	35	26
200 to 499 tons	39	7	6	9	7	10
500 to 999 tons	5	1	—	—	2	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 170	4	10	73	330	753
\$500 to \$999	555	5	14	53	159	324
\$1,000 to \$1,999	266	6	9	36	77	138
\$2,000 to \$4,999	128	11	19	33	30	35
\$5,000 to \$9,999	14	4	4	2	4	—
\$10,000 and over	4	3	—	1	—	—
Seeds, bulbs, plants, and trees farms . .	3 171	83	147	418	922	1 601
dollars . .	774 293	178 637	86 580	129 382	166 252	213 442
Number of farms with expenditures of—						
\$1 to \$499	2 917	23	85	347	879	1 583
\$500 to \$999	171	23	37	57	37	17
\$1,000 to \$4,999	74	28	25	14	6	1
\$5,000 to \$9,999	5	5	—	—	—	—
\$10,000 and over	4	4	—	—	—	—
Commercial fertilizer purchased farms . .	6 152	132	274	829	1 820	3 097
dollars . .	4 436 669	536 601	473 823	907 137	1 173 924	1 345 184
Number of farms with expenditures of—						
\$1 to \$499	3 833	11	70	304	1 101	2 347
\$500 to \$999	1 298	24	63	224	449	538
\$1,000 to \$4,999	911	64	120	286	248	193
\$5,000 to \$9,999	84	22	18	10	18	16
\$10,000 to \$19,999	22	8	3	4	4	3
\$20,000 and over	4	3	—	1	—	—
Commercial fertilizer used farms . .	5 155	125	248	762	1 523	2 497
acres fertilized	454 401	74 578	54 810	96 659	107 942	120 412
dry materials, tons	60 495	6 844	6 617	13 289	16 152	17 593
liquid or gas materials, tons	1 374	709	223	189	127	126
Number of farms by tons of dry material used:						
1 to 49 tons	5 029	71	212	714	1 500	2 532
50 to 99 tons	153	33	28	37	30	25
100 to 199 tons	51	16	6	9	13	7
200 to 499 tons	10	4	3	2	—	1
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	148	10	12	27	51	48
10 to 49 tons	26	8	7	9	1	1
50 to 99 tons	3	2	1	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 797	32	81	293	552	839
tons	93 635	6 070	9 828	21 965	25 182	30 590
dollars	486 898	30 287	53 546	107 983	133 996	161 086
Number of farms that used—						
1 to 49 tons	1 251	5	35	150	384	677
50 to 99 tons	353	8	16	86	123	120
100 to 199 tons	118	10	14	34	33	27
200 to 499 tons	65	6	13	20	11	15
500 to 999 tons	8	2	2	3	1	—
1,000 tons and over	2	1	1	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 591	14	50	232	501	794
\$500 to \$999	126	8	14	37	39	28
\$1,000 to \$4,999	76	9	15	24	11	17
\$5,000 to \$9,999	4	1	2	—	1	—
\$10,000 and over	—	—	—	—	—	—
Other agricultural chemicals (see text) farms	3 097	99	173	460	936	1 429
dollars	517 929	192 530	53 682	86 627	91 946	93 144
Number of farms with expenditures of—						
\$1 to \$499	2 929	44	137	417	914	1 417
\$500 to \$999	95	16	28	30	16	5
\$1,000 to \$4,999	65	31	8	13	6	7
\$5,000 to \$9,999	4	4	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	1	1	—	—	—	—
\$20,000 and over	2	2	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	9 177	160	343	1 070	2 633	4 971
dollars	4 124 537	479 674	344 549	695 138	1 122 035	1 483 141
Number of farms with expenditures of—						
\$1 to \$499	6 656	14	86	485	1 853	4 218
\$500 to \$999	1 778	25	123	394	602	634
\$1,000 to \$4,999	711	96	132	189	177	117
\$5,000 to \$9,999	23	17	2	2	—	2
\$10,000 and over	9	8	—	—	1	—
Gasoline farms	8 798	154	330	1 023	2 522	4 769
dollars	2 836 205	258 973	226 575	481 883	794 866	1 073 908
Number of farms with expenditures of—						
\$1 to \$499	7 225	26	138	632	2 062	4 367
\$500 to \$999	1 204	41	122	309	385	347
\$1,000 to \$1,999	309	52	58	76	69	54
\$2,000 to \$4,999	53	29	12	5	6	1
\$5,000 and over	7	6	—	1	—	—
Diesel oil farms	2 499	105	153	455	703	1 083
dollars	456 777	120 940	61 948	81 016	91 944	100 929
Number of farms with expenditures of—						
\$1 to \$499	2 344	51	112	417	689	1 075
\$500 to \$999	93	17	29	32	11	4
\$1,000 to \$1,999	37	20	4	6	3	4
\$2,000 to \$4,999	22	14	8	—	—	—
\$5,000 and over	3	3	—	—	—	—
LP gas, butane, and propane farms	1 930	71	98	255	580	926
dollars	335 961	50 762	25 215	52 138	96 773	111 073
Number of farms with expenditures of—						
\$1 to \$99	962	8	31	101	285	537
\$100 to \$499	852	40	54	129	262	367
\$500 to \$999	78	13	10	18	20	17
\$1,000 to \$2,999	35	7	3	7	13	5
\$3,000 and over	3	3	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	9 161	160	343	1 069	2 627	4 962
dollars	495 594	48 999	30 811	80 101	138 452	197 231
Number of farms with expenditures of—						
\$1 to \$99	8 008	57	223	803	2 306	4 619
\$100 to \$499	1 097	76	116	258	311	336
\$500 to \$999	33	17	4	3	6	3
\$1,000 to \$2,999	18	8	—	5	3	2
\$3,000 and over	5	2	—	—	1	2
Hired farm labor farms	4 441	141	254	649	1 282	2 115
dollars	4 661 413	1 644 101	658 385	730 983	752 406	875 538
Number of farms with expenditures of—						
\$1 to \$499	2 883	12	65	317	860	1 629
\$500 to \$999	665	12	48	111	209	285
\$1,000 to \$4,999	738	42	89	197	211	199
\$5,000 to \$9,999	102	29	45	24	2	2
\$10,000 to \$14,999	23	18	5	—	—	—
\$15,000 to \$19,999	7	6	1	—	—	—
\$20,000 to \$29,999	13	12	1	—	—	—
\$30,000 to \$39,999	5	5	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	4	4	—	—	—	—
Workers by number of days worked						
150 days or more farms	616	102	107	150	129	128
workers	982	337	165	188	149	143
Less than 150 days farms	4 122	107	204	568	1 207	2 036
workers	12 509	706	726	1 976	3 745	5 356

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	818	38	65	153	239	323
dollars ..	578 569	96 276	77 408	125 266	121 616	158 003
Number of farms with expenditures of—						
\$1 to \$499	499	6	24	65	154	250
\$500 to \$999	172	5	13	53	50	51
\$1,000 to \$4,999	133	21	28	31	35	18
\$5,000 to \$9,999	13	5	—	4	—	4
\$10,000 and over	1	1	—	—	—	—
Machine hire and customwork farms ..	4 002	85	172	497	1 110	2 138
dollars ..	2 430 827	326 966	221 000	392 286	649 779	840 796
Number of farms with expenditures of—						
\$1 to \$499	2 564	20	51	214	665	1 614
\$500 to \$999	862	16	44	148	266	388
\$1,000 to \$4,999	551	37	73	133	174	134
\$5,000 to \$9,999	18	5	4	2	—	2
\$10,000 and over	7	7	—	—	—	—
All other production expenses farms ..	9 173	161	343	1 077	2 651	4 941
dollars ..	19 505 425	3 579 111	1 863 390	3 363 990	4 356 134	6 342 800
Number of farms with expenditures of—						
\$1 to \$499	2 021	2	24	88	536	1 371
\$500 to \$999	2 093	3	34	116	620	1 320
\$1,000 to \$4,999	4 316	25	143	653	1 383	2 112
\$5,000 to \$9,999	584	47	94	196	109	138
\$10,000 and over	159	84	48	24	3	—
Selected Machinery and Equipment						
Automobiles farms ..	5 159	104	225	667	1 471	2 692
number ..	6 141	166	285	830	1 755	3 105
2 or 3 farms ..	794	34	54	131	226	349
number ..	1 678	77	114	277	481	729
4 and over farms ..	26	4	—	3	8	11
number ..	124	23	—	20	37	44
Motortrucks including pickups farms ..	7 839	152	311	952	2 269	4 155
number ..	10 406	457	547	1 403	2 959	5 040
2 and over farms ..	1 907	103	149	340	565	750
number ..	4 474	408	385	791	1 255	1 635
Tractors other than garden tractors						
and motor tillers farms ..	7 665	147	311	956	2 214	4 037
number ..	11 495	528	682	1 719	3 265	5 301
2 or 3 farms ..	2 313	58	147	411	723	974
number ..	5 130	144	351	946	1 585	2 104
4 and over farms ..	270	60	44	67	56	43
number ..	1 283	355	211	295	245	177
Wheel tractors other than garden						
tractors and motor tillers farms ..	7 592	146	311	945	2 193	3 997
number ..	10 981	486	647	1 605	3 113	5 130
Crawler tractors farms ..	450	32	25	105	130	158
number ..	514	42	35	114	152	171
Riding garden tractors 7 hp						
and over farms ..	296	17	31	34	78	136
number ..	321	27	34	35	84	141
Grain and bean combines, self-						
propelled farms ..	305	39	38	68	101	59
number ..	338	58	43	72	104	61
Cornpickers, corn heads, and						
picker-shellers farms ..	235	7	22	63	76	67
number ..	246	10	23	65	79	69
Corn heads for combines farms ..	33	4	4	10	13	2
number ..	33	4	4	10	13	2
Other cornpickers and picker-						
shellers farms ..	209	5	18	54	66	66
number ..	213	6	19	55	66	67
Pickup balers farms ..	2 564	73	154	448	844	1 045
number ..	2 612	85	158	458	856	1 055
Windrowers, pull and self-						
propelled farms ..	1 275	34	70	212	425	534
number ..	1 349	44	74	223	451	557
Field forage harvesters,						
shear bar farms ..	322	20	25	67	84	126
number ..	366	24	26	74	88	154
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	8 909	160	341	1 057	2 550	4 801
dollars ..	52 576 434	4 259 855	4 046 650	8 588 450	14 270 713	21 410 766
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	5 351	21	103	405	1 491	3 331
dollars ..	13 483 989	58 839	307 003	1 147 416	3 896 404	8 074 327
\$5,000 to \$9,999 farms ..	2 218	26	92	358	692	1 050
dollars ..	14 168 488	172 844	621 316	2 390 333	4 442 967	6 541 028
\$10,000 to \$19,999 farms ..	945	46	81	212	290	316
dollars ..	11 840 506	596 148	1 050 737	2 606 610	3 567 660	4 019 351
\$20,000 to \$29,999 farms ..	246	22	40	56	50	78
dollars ..	5 587 297	484 230	890 694	1 269 451	1 099 822	1 843 100
\$30,000 to \$49,999 farms ..	94	18	16	17	19	24
dollars ..	3 416 192	679 072	614 900	557 340	754 120	810 760
\$50,000 and over farms ..	55	27	9	9	8	2
dollars ..	4 079 962	2 268 722	562 000	617 300	509 740	122 200

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	6 733	141	287	894	1 996	3 415
dollars	5 441 496	759 418	581 051	1 101 747	1 399 866	1 599 414
Commercial fertilizer farms	5 155	125	248	762	1 523	2 497
acres on which used	454 401	74 578	54 810	96 659	107 942	120 412
tons	61 881	7 554	6 840	13 478	16 282	17 727
dollars	4 436 669	536 601	473 823	907 137	1 173 924	1 345 184
Lime farms	1 797	32	81	293	552	839
acres on which used	56 252	4 299	5 794	13 741	14 959	17 459
tons	93 635	6 070	9 828	21 965	25 182	30 590
dollars	486 898	30 287	53 546	107 983	133 996	161 086
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	159	15	4	30	56	54
acres on which used	6 546	3 221	159	758	1 495	913
dollars	19 767	6 870	247	3 210	4 262	5 178
Insects on other crops farms	302	24	30	47	83	118
acres on which used	18 421	11 499	1 867	1 967	1 681	1 407
dollars	96 749	54 499	7 146	14 051	11 166	9 887
Nematodes in crops farms	9	-	3	-	1	5
acres on which used	169	-	112	-	2	55
dollars	1 899	-	1 582	-	10	307
Diseases in crops and orchards farms	36	1	2	5	18	10
acres on which used	645	159	33	161	213	79
dollars	4 154	120	400	1 616	1 413	605
Weeds or grass in crops farms	441	40	44	83	124	150
acres on which used	34 008	18 142	4 859	5 105	3 204	2 698
dollars	150 138	86 268	17 144	19 827	11 965	14 934
Weeds or brush in pasture farms	678	28	43	116	206	285
acres on which used	41 835	6 718	4 953	8 788	12 202	9 174
dollars	80 430	12 250	10 818	17 171	21 519	18 672
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	95	13	8	24	20	30
acres on which used	3 644	1 664	248	1 052	437	243
dollars	13 404	4 749	655	4 892	1 966	1 142
Insect control on livestock and poultry farms	2 399	79	123	363	716	1 118
dollars	136 360	27 772	14 991	24 445	34 261	34 891
Livestock						
Cattle and calves farms	8 608	149	309	986	2 470	4 694
number	649 026	84 242	63 006	113 093	174 559	214 126
Farms with—						
1 to 9	317	3	6	29	70	209
10 to 19	602	1	5	31	120	445
20 to 49	3 137	3	22	141	715	2 256
50 to 99	2 919	6	61	283	1 010	1 559
100 to 199	1 190	22	83	362	505	218
200 to 499	371	64	114	137	49	7
500 to 999	52	31	17	3	1	-
1,000 to 2,499	17	16	1	-	-	-
2,500 and over	3	3	-	-	-	-
Cows and heifers that had calved farms	7 804	116	280	908	2 225	4 275
number	348 234	34 029	34 354	64 241	96 593	119 017
Farms with—						
1 to 4	380	2	7	45	93	233
5 to 9	384	-	3	27	94	260
10 to 19	1 263	3	20	57	257	926
20 to 29	1 496	5	20	64	335	1 072
30 to 49	2 160	5	34	162	628	1 331
50 to 99	1 499	17	54	307	692	429
100 to 199	490	34	88	222	122	24
200 to 499	113	33	52	24	4	-
500 to 999	15	13	2	-	-	-
1,000 and over	4	4	-	-	-	-
Milk cows farms	1 536	16	44	195	454	827
number	4 158	282	174	719	1 315	1 668
Farms with—						
1 to 4	1 338	9	37	162	372	758
5 to 9	117	1	2	7	48	59
10 to 19	63	1	1	19	33	9
20 to 29	13	1	4	6	1	1
30 to 49	2	1	-	1	-	-
50 to 99	3	3	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	7 169	115	263	842	2 065	3 884
number	148 862	16 918	14 061	25 654	40 946	51 283
Bulls and steers, including calves farms	8 028	140	281	919	2 328	4 360
number	151 930	33 295	14 591	23 198	37 020	43 826
Milk sold to plants or dealers farms	251	8	16	43	97	87

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	8 997	155	329	1 048	2 589	4 876
number	422 363	68 935	44 885	78 825	111 040	118 678
Farms with—						
1 to 4 sold	156	—	6	8	36	106
5 to 19 sold	1 659	1	8	52	234	1 364
20 to 49 sold	5 003	3	22	204	1 439	3 335
50 to 99 sold	1 489	4	55	522	844	64
100 to 199 sold	498	26	176	254	35	7
200 to 499 sold	153	83	61	8	1	—
500 and over sold	39	38	1	—	—	—
Value of sales farms	8 997	155	329	1 048	2 589	4 876
dollars	59 385 832	13 076 663	6 908 964	11 100 625	14 176 813	14 122 767
Cattle sold farms	6 821	142	285	911	2 009	3 474
number	134 004	38 757	16 179	25 831	28 156	25 081
Farms with—						
1 to 4 sold	2 213	2	18	98	493	1 602
5 to 19 sold	3 021	8	56	348	975	1 634
20 to 49 sold	1 097	16	76	286	486	233
50 to 99 sold	311	16	80	157	53	5
100 to 199 sold	103	33	49	19	2	—
200 to 499 sold	56	47	6	3	—	—
500 and over sold	20	20	—	—	—	—
Fattened on grain and concentrates farms	147	12	8	16	48	63
number	5 609	3 305	714	484	714	392
Farms with—						
1 to 4 sold	51	—	—	2	12	37
5 to 19 sold	51	—	—	6	23	22
20 to 49 sold	23	1	3	3	12	4
50 to 99 sold	8	—	2	5	1	—
100 to 199 sold	5	3	2	—	—	—
200 to 499 sold	7	6	1	—	—	—
500 and over sold	2	2	—	—	—	—
Calves sold farms	8 467	106	286	957	2 450	4 668
number	288 359	30 178	28 706	52 994	82 884	93 597
Farms with—						
1 to 4 sold	307	—	4	21	71	211
5 to 19 sold	2 639	7	20	112	499	2 001
20 to 49 sold	4 230	13	45	318	1 420	2 434
50 to 99 sold	964	9	84	406	445	20
100 to 199 sold	261	37	110	98	14	2
200 to 499 sold	52	26	23	2	1	—
500 and over sold	14	14	—	—	—	—
Fattened on grain and concentrates farms	458	4	15	54	147	238
number	11 368	638	937	2 065	3 837	3 891
Farms with—						
1 to 4 sold	64	—	1	6	21	36
5 to 19 sold	153	—	3	8	32	110
20 to 49 sold	195	—	3	24	76	92
50 to 99 sold	37	1	5	13	18	—
100 to 199 sold	8	2	3	3	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	2 168	37	96	309	719	1 007
number	129 173	17 462	20 675	29 252	32 760	29 024
Farms with—						
1 to 9	549	2	7	39	168	333
10 to 24	529	4	14	47	174	290
25 to 99	764	6	20	122	289	327
100 to 199	212	7	22	64	69	50
200 to 499	93	7	27	33	19	7
500 to 999	11	5	3	3	—	—
1,000 and over	10	6	3	1	—	—
Used or to be used for breeding . farms	1 753	27	76	259	587	804
number	27 048	3 663	2 683	5 500	7 451	7 751
Other hogs and pigs farms	1 866	34	82	279	612	859
number	102 125	13 799	17 992	23 752	25 309	21 273
Hogs and pigs sold farms	2 225	39	99	327	737	1 023
number	285 930	51 846	35 588	58 899	78 445	61 152
Farms with—						
1 to 9 sold	183	2	2	12	56	111
10 to 49 sold	686	3	12	54	176	441
50 to 99 sold	513	2	3	43	191	274
100 to 199 sold	464	5	13	83	192	171
200 to 499 sold	329	9	48	125	121	26
500 to 999 sold	32	6	16	9	1	—
1,000 and over sold	18	12	5	1	—	—
Feeder pigs sold farms	1 087	6	30	143	370	538
number	147 524	24 511	11 982	25 938	45 627	39 466
Farms with—						
1 to 9 sold	65	—	1	6	14	44
10 to 49 sold	337	—	6	36	111	184
50 to 99 sold	247	2	4	12	69	160
100 to 199 sold	248	—	4	33	83	128
200 to 499 sold	173	2	7	50	92	22
500 to 999 sold	11	—	5	5	1	—
1,000 and over sold	6	2	3	1	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . number	1 906 33 823	27 4 707	78 3 727	268 6 708	643 9 802	890 8 879
Farms with—						
1 litter	88	1	2	7	23	55
2 to 4 litters	418	1	5	27	126	259
5 to 9 litters	337	—	4	31	107	195
10 to 19 litters	530	3	11	58	195	263
20 to 49 litters	439	7	34	114	171	113
50 to 99 litters	74	5	16	29	20	4
100 to 199 litters	13	6	3	2	1	1
200 litters and over	7	4	3	—	—	—
Sheep and lambs of all ages . . . farms. number	82 4 046	1 52	5 444	12 709	23 1 282	41 1 559
Farms with—						
1 to 24	29	—	—	5	8	16
25 to 99	42	1	4	4	12	21
100 to 299	10	—	1	3	2	4
300 to 999	1	—	—	—	1	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old . . . farms. number	56 1 015	1 20	5 143	10 213	12 274	28 365
Ewes 1 year old or older . . . farms number	79 2 845	1 30	5 293	12 471	20 933	41 1 118
Rams and wethers 1 year old or older farms . number	72 186	1 2	5 8	7 25	20 75	39 76
Sheep and lambs sold farms . number	92 4 284	1 32	6 461	13 748	24 1 152	48 1 891
Horses and ponies farms . number	2 892 11 428	79 577	151 741	406 1 732	875 3 663	1 381 4 715
Sold farms . number	461 1 243	17 91	32 140	73 228	151 402	188 382
Horses farms . number	2 728 10 029	78 554	142 605	388 1 522	822 3 255	1 298 4 093
Sold farms . number	427 1 059	17 91	30 104	65 176	139 345	176 343
Ponies farms . number	584 1 399	13 23	27 136	78 210	196 408	270 622
Sold farms . number	55 184	— —	5 36	10 52	22 57	18 39
Mules, burros, and donkeys . . farms . number	364 597	3 6	19 29	44 57	99 203	199 302
Sold farms . number	28 71	— —	— —	5 9	13 22	10 40
Any goats farms . number	222 7 396	7 971	15 708	38 1 720	47 1 312	115 2 685
Sold farms . number	57 1 322	1 40	4 79	5 432	12 199	35 572
Angora goats farms . number	40 2 350	1 550	1 30	10 473	8 193	20 1 104
Sold farms . number	10 284	— —	— —	1 100	1 34	8 150
Milk goats farms . number	47 780	2 9	3 66	8 194	9 270	25 241
Sold farms . number	10 146	— —	— —	3 72	4 55	3 19
Other goats farms . number	158 4 266	4 412	12 612	28 1 053	31 849	83 1 340
Sold farms . number	39 892	1 40	4 79	3 260	7 110	24 403
Hives of bees farms number	114 652	2 38	7 69	22 98	23 178	60 269
Honey sold farms pounds	41 14 315	2 1 064	5 1 708	7 1 758	10 5 072	17 4 713
Mink farms number	— —	— —	— —	— —	— —	— —
Mink and pelts sold farms . number	— —	— —	— —	— —	— —	— —
Rabbits farms number	46 1 460	— —	1 5	7 75	19 707	19 673
Rabbits and pelts sold farms number	21 4 827	— —	— —	2 60	9 3 145	10 1 622
Chinchillas farms number	3 54	— —	— —	2 4	— —	1 50
Chinchillas and pelts sold . . . farms number	1 16	— —	— —	— —	— —	1 16

Livestock farms other than poultry and dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	1 192	7	23	96	360	706	
number . . .	152 677	59 970	28 336	10 806	29 576	23 989	
Farms with—							
1 to 99 . . .	1 104	1	18	86	328	671	
100 to 399 . . .	63	1	1	5	24	32	
400 to 1,599 . . .	10	1	1	3	3	2	
1,600 to 3,199 . . .	4	—	—	1	3	—	
3,200 to 9,999 . . .	7	1	2	1	2	1	
10,000 to 19,999 . . .	3	2	1	—	—	—	
20,000 to 49,999 . . .	1	1	—	—	—	—	
50,000 to 99,999 . . .	—	—	—	—	—	—	
100,000 and over . . .	—	—	—	—	—	—	
Number sold . . . farms . . .	102	6	4	14	29	49	
number . . .	218 881	77 278	34 200	27 457	69 495	10 451	
Farms with—							
1 to 1,999 sold . . .	76	2	—	9	17	48	
2,000 to 3,999 sold . . .	5	—	—	2	3	—	
4,000 to 7,999 sold . . .	12	1	1	3	6	1	
8,000 to 15,999 sold . . .	8	2	3	—	3	—	
16,000 to 29,999 sold . . .	—	—	—	—	—	—	
30,000 to 59,999 sold . . .	1	1	—	—	—	—	
60,000 to 99,999 sold . . .	—	—	—	—	—	—	
100,000 and over sold . . .	—	—	—	—	—	—	
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 126	6	19	91	345	665	
number . . .	83 125	(0)	10 568	(0)	11 803	18 221	
Pullets not yet of laying age . . . farms . . .	87	2	5	10	31	39	
number . . .	61 357	(0)	17 045	(0)	11 885	4 328	
Other chickens . . . farms . . .	265	—	5	27	80	153	
number . . .	8 195	—	723	144	5 888	1 440	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	25	4	1	6	5	9	
number . . .	242 493	145 000	9 000	44 400	26 420	17 673	
Turkeys of all ages . . . farms . . .	40	1	—	4	15	20	
number . . .	211	6	—	45	63	97	
Sold . . . farms . . .	2	—	—	—	2	—	
number . . .	95	—	—	—	95	—	
Turkey hens kept for breeding . . . farms . . .	34	1	—	3	12	18	
number . . .	152	6	—	44	28	74	
Other turkeys . . . farms . . .	23	—	—	1	11	11	
number . . .	59	—	—	1	35	23	
Ducks . . . farms . . .	98	—	3	10	27	58	
number . . .	2 170	—	10	67	1 425	668	
Sold . . . farms . . .	14	—	—	1	6	7	
number . . .	1 428	—	—	10	1 160	258	
Geese . . . farms . . .	64	—	3	7	17	37	
number . . .	485	—	52	40	150	243	
Sold . . . farms . . .	5	—	—	—	1	4	
number . . .	135	—	—	—	10	125	
Other poultry . . . farms . . .	38	—	—	5	7	26	
number . . .	644	—	—	12	160	472	
Sold . . . farms . . .	8	—	—	1	3	4	
number . . .	1 974	—	—	8	1 720	246	
Crops Harvested							
Field corn for all purposes . . . farms . . .	579	16	30	73	147	313	
acres . . .	10 426	1 405	1 566	1 621	2 457	3 377	
Farms with—							
1 to 19 acres . . .	412	2	7	39	98	266	
20 to 49 acres . . .	132	5	13	28	43	43	
50 to 74 acres . . .	21	5	5	3	4	4	
75 to 99 acres . . .	8	—	3	3	2	—	
100 to 149 acres . . .	2	1	1	—	—	—	
150 to 199 acres . . .	1	—	—	—	—	—	
200 acres and over . . .	3	2	1	—	—	—	
Commercial fertilizer used . . . farms . . .	423	13	21	62	112	215	
acres . . .	8 196	1 113	1 310	1 461	1 963	2 349	
Dry materials . . . farms . . .	416	12	21	60	111	212	
tons . . .	1 328	149	204	238	348	389	
Liquid or gas materials . . . farms . . .	51	5	4	15	16	11	
tons . . .	197	23	111	25	18	20	
Field corn for grain . . . farms . . .	487	6	22	60	123	276	
acres . . .	7 606	257	1 291	1 271	1 932	2 855	
bushels . . .	280 961	11 960	58 777	61 660	66 140	82 424	
Irrigated . . . farms . . .	13	—	1	2	3	7	
acres . . .	182	—	45	66	38	33	
Field corn for silage . . . farms . . .	65	9	7	11	20	18	
acres . . .	2 223	1 126	220	285	330	262	
tons, green weight . . .	19 907	12 227	869	2 023	2 708	2 080	
Irrigated . . . farms . . .	2	1	—	1	—	—	
acres . . .	440	400	—	40	—	—	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	49	2	2	6	14	25	
acres . . .	597	22	55	65	195	260	
Irrigated . . . farms . . .	1	—	—	—	1	—	
acres . . .	15	—	—	—	15	—	

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	403	23	36	87	114	143
acres . .	14 582	5 053	2 901	2 663	2 066	1 899
Commercial fertilizer used . . . farms . .	317	21	32	78	91	95
acres . .	12 257	4 764	2 611	2 159	1 600	1 123
Dry materials farms . .	306	18	29	76	89	94
tons . .	1 503	441	316	358	207	181
Liquid or gas materials . . . farms . .	26	7	5	5	5	4
tons . .	103	49	39	6	6	3
Sorghums for grain or seed . . . farms . .	193	15	23	51	58	46
acres . .	10 039	4 381	2 072	1 626	1 296	664
bushels . .	397 138	182 539	63 437	77 034	48 800	25 328
Irrigated farms . .	6	2	3	-	-	1
acres . .	133	69	62	-	-	2
Sorghums for silage farms . .	112	9	13	19	29	42
acres . .	2 828	600	606	511	417	694
tons, green weight . .	31 619	7 684	7 240	6 090	4 850	5 755
Irrigated farms . .	4	-	1	-	2	1
acres . .	74	-	20	-	27	27
Sorghums cut for dry forage or hay farms . .	93	-	1	21	27	44
acres . .	1 003	-	9	394	195	405
tons, dry weight . .	2 416	-	40	920	550	906
Irrigated farms . .	2	-	-	-	2	-
acres . .	10	-	-	-	10	-
Sorghums hogged or grazed . . . farms . .	41	2	2	8	13	16
acres . .	712	72	214	132	158	136
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	218	19	19	47	68	65
acres . .	6 120	1 823	1 034	1 227	1 194	842
bushels . .	160 843	49 363	33 308	29 225	30 518	18 429
Irrigated farms . .	2	1	-	-	1	-
acres . .	53	40	-	-	13	-
Commercial fertilizer used . . . farms . .	158	17	16	41	47	37
acres . .	4 826	1 708	902	967	811	438
Dry materials farms . .	152	16	15	40	45	36
tons . .	501	157	85	90	107	62
Liquid or gas materials . . . farms . .	8	1	1	2	3	1
tons . .	15	8	1	1	4	1
Winter wheat farms . .	217	19	19	47	68	64
acres . .	6 110	1 823	1 034	1 227	1 194	832
bushels . .	160 543	49 363	33 308	29 225	30 518	18 129
Irrigated farms . .	2	1	-	-	1	-
acres . .	53	40	-	-	13	-
Commercial fertilizer used . . . farms . .	157	17	16	41	47	36
acres . .	4 816	1 708	902	967	811	428
Dry materials farms . .	151	16	15	40	45	35
tons . .	501	157	85	90	107	62
Liquid or gas materials . . . farms . .	8	1	1	2	3	1
tons . .	15	8	1	1	4	1
Oats for grain farms . .	131	17	8	29	48	29
acres . .	4 034	1 753	264	837	766	414
bushels . .	180 860	83 438	12 818	33 836	33 414	17 354
Irrigated farms . .	1	-	-	1	-	-
acres . .	15	-	-	15	-	-
Commercial fertilizer used . . . farms . .	97	16	6	24	33	18
acres . .	3 380	1 633	239	715	550	243
Dry materials farms . .	94	14	6	23	33	18
tons . .	272	67	21	80	81	23
Liquid or gas materials . . . farms . .	3	2	-	1	-	-
tons . .	93	85	-	8	-	-
Barley for grain farms . .	10	1	1	3	4	1
acres . .	207	80	30	55	37	5
bushels . .	8 955	3 200	1 800	2 400	1 480	75
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	6	1	1	2	1	1
acres . .	156	80	30	35	6	5
Dry materials farms . .	6	1	1	2	1	1
tons . .	18	8	2	6	1	1
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Rye for grain farms . .	6	-	1	2	2	1
acres . .	304	-	10	70	186	38
bushels . .	4 620	-	360	800	1 960	1 500
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	5	-	1	2	2	-
acres . .	266	-	10	70	186	-
Dry materials farms . .	5	-	1	2	2	-
tons . .	40	-	2	9	29	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	618	40	54	105	173	246
acres . .	48 532	17 272	7 199	7 931	9 010	7 120
bushels . .	842 019	329 265	130 085	145 373	131 453	105 843
Irrigated farms . .	9	3	3	1	1	1
acres . .	818	577	77	54	100	10
Commercial fertilizer used farms . .	199	13	22	40	49	75
acres . .	12 063	2 795	2 057	2 426	2 500	2 285
Dry materials farms . .	198	13	22	40	49	74
tons . .	1 061	224	165	219	237	216
Liquid or gas materials farms . .	3	1	1	-	-	1
tons . .	11	2	5	-	-	4
Peanuts for nuts farms . .	23	-	-	2	9	12
acres . .	20	-	-	2	7	11
pounds . .	15 753	-	-	1 600	6 178	7 975
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	12	-	-	1	3	8
acres . .	12	-	-	1	3	8
Dry materials farms . .	12	-	-	1	3	8
tons . .	2	-	-	(2)	1	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	418	22	38	63	120	175
acres . .	10 243	2 893	1 340	2 024	2 094	1 892
bales . .	8 056	2 695	1 105	1 576	1 459	1 221
Irrigated farms . .	16	3	6	1	2	4
acres . .	609	242	253	49	35	30
Commercial fertilizer used farms . .	361	22	37	58	102	142
acres . .	9 788	2 826	1 329	1 978	1 973	1 682
Dry materials farms . .	340	19	35	53	97	136
tons . .	1 448	401	195	276	306	270
Liquid or gas materials farms . .	40	8	7	7	11	7
tons . .	161	68	27	26	27	13
Irish potatoes farms . .	308	2	2	27	84	193
acres . .	154	3	(2)	30	84	121
hundredweight . .	12026	120	35	1 017	6120	8096
Irrigated farms . .	12	1	-	2	3	6
acres . .	4	1	-	(2)	27	1
Commercial fertilizer used ¹ farms . .	171	2	2	20	48	99
acres . .	145	3	1	31	54	107
Dry materials farms . .	169	2	2	20	48	97
tons . .	100	(2)	(2)	17	53	75
Liquid or gas materials farms . .	2	-	-	-	-	2
tons . .	1	-	-	-	-	1
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	774	25	38	133	234	344
acres . .	23 168	6 809	1 767	2 955	5 376	6 261
tons, dry . .	55 902	21 620	3 853	7 403	11 958	11 068
Irrigated farms . .	7	1	-	1	2	3
acres . .	83	35	-	12	20	16
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1 882	34	84	306	529	929
acres . .	70 788	3 794	6 410	16 492	19 487	24 605
tons, dry . .	109 077	6 999	10 419	26 235	30 158	35 266
Irrigated farms . .	15	1	-	4	5	5
acres . .	786	60	-	136	115	475
Small grain hay farms . .	705	4	21	75	221	384
acres . .	20 562	475	1 436	2 879	7 589	8 183
tons, dry . .	35 724	1 805	3 320	5 089	12 350	13 160
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	2 974	67	118	418	882	1 489
acres . .	122 277	11 821	9 893	23 436	35 043	42 084
tons, dry . .	182 881	18 763	17 948	38 706	51 640	55 824
Irrigated farms . .	38	4	2	11	4	17
acres . .	1 056	360	60	226	115	295
Grass silage farms . .	26	4	2	9	6	5
acres . .	1 718	350	455	388	424	101
tons, green . .	6 182	1 023	1 482	2 080	1 264	333
Irrigated farms . .	1	-	-	1	-	-
acres . .	50	-	-	50	-	-
Hay crops cut and fed green farms . .	32	1	5	1	6	19
acres . .	1 248	20	260	7	323	638
tons, green . .	3 969	200	2 084	8	845	832
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	1 722	49	72	283	500	818
acres . .	68 355	8 965	6 294	16 216	17 203	19 677
Dry materials farms . .	1 713	48	72	282	497	814
tons . .	10 048	870	943	2 562	2 687	2 986
Liquid or gas materials farms . .	19	3	-	3	6	7
tons . .	308	212	-	55	21	20

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	7	1	-	-	2	4
acres	70	7	-	-	18	45
pounds	6 092	640	-	-	1 652	3 800
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	94	8	4	30	26	26
acres	3 123	664	170	1 134	646	509
Dry materials farms	94	8	4	30	26	26
tons	459	128	17	139	88	87
Liquid or gas materials farms	1	-	-	-	-	1
tons	1	-	-	-	-	1
Vegetables						
Total, all vegetables farms	148	3	3	18	41	83
acres	874	33	19	385	191	246
Irrigated farms	25	1	1	7	9	9
acres	144	16	(Z)	99	18	11
Commercial fertilizer used farms	104	2	3	16	31	52
acres	610	31	19	261	140	159
Dry materials farms	104	2	3	16	31	52
tons	186	7	5	58	54	62
Liquid or gas materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Tomatoes farms	82	1	-	7	30	44
acres	126	2	-	12	36	76
Irrigated farms	18	-	-	3	7	8
acres	35	-	-	10	18	7
Sweet corn farms	38	-	1	2	10	25
acres	25	-	2	1	3	19
Irrigated farms	6	-	1	-	-	5
acres	1	-	(Z)	-	-	1
Cucumbers and pickles farms	39	2	-	5	12	20
acres	59	15	-	17	15	12
Irrigated farms	3	1	-	2	-	-
acres	22	8	-	14	-	-
Watermelons farms	54	-	1	5	18	30
acres	214	-	4	47	98	65
Irrigated farms	2	-	-	-	-	2
acres	1	-	-	-	-	1
Snap beans, bush and pole farms	31	-	1	5	6	19
acres	302	-	13	271	4	14
Irrigated farms	7	-	-	2	-	5
acres	41	-	-	40	-	1
Berries						
Strawberries farms	56	-	1	1	18	36
acres	78	-	(Z)	6	29	43
pounds	239 628	-	1 000	14 200	127 756	96 672
Irrigated farms	3	-	-	-	-	3
acres	4	-	-	-	-	4
Commercial fertilizer used on						
berries farms	23	-	-	1	8	14
acres	57	-	-	6	21	30
Dry materials farms	23	-	-	1	8	14
tons	28	-	-	3	7	18
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
. farms	159	23	15	24	38	59
acres	3 225	1 730	213	551	222	509
Irrigated farms	5	-	-	2	-	3
acres	38	-	-	32	-	6
Commercial fertilizer used farms	55	10	6	7	10	22
acres	1 509	843	128	163	75	300
Dry materials farms	54	10	6	7	10	21
tons	184	80	32	16	12	44
Liquid or gas materials farms	4	1	-	-	-	3
tons	16	10	-	-	-	6
Apples						
. farms	54	3	1	6	15	29
acres	249	109	15	3	67	55
Trees not of bearing age number	7 956	2 412	-	226	3 084	2 234
Trees of bearing age number	7 716	3 198	1 080	35	1 880	1 523
pounds	658 501	466 000	24 545	700	132 770	34 486
Peaches						
. farms	54	2	1	9	12	30
acres	402	37	12	116	30	207
Trees not of bearing age number	1 851	910	-	411	64	466
Trees of bearing age number	29 119	2 325	1 000	8 228	2 431	15 135
pounds	427 238	91 000	15 000	22 323	98 697	200 218
Peaches, clingstone farms	31	-	-	5	7	19
acres	106	-	-	22	4	80
Trees not of bearing age number	74	-	-	10	15	49
Trees of bearing age number	7 937	-	-	1 848	279	5 810
pounds	39 195	-	-	200	12 200	26 795
Peaches, freestone farms	43	2	1	7	10	23
acres	294	37	12	93	26	126
Trees not of bearing age number	1 777	910	-	401	49	417
Trees of bearing age number	21 182	2 325	1 000	6 380	2 152	9 325
pounds	388 043	91 000	15 000	22 123	86 497	173 423

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	27	-	1	4	7	15
acres..	34	-	5	1	4	24
Trees not of bearing age...number..	1 313	-	200	4	177	932
Trees of bearing age...number..	1 007	-	150	29	104	724
pounds..	33 701	-	12 857	400	3 900	16 544
Pears, Bartlett.....farms..	14	-	-	4	2	8
acres..	2	-	-	1	(Z)	1
Trees not of bearing age...number..	47	-	-	4	7	36
Trees of bearing age...number..	68	-	-	29	3	36
pounds..	720	-	-	400	100	220
Pears, other than Bartlett.....farms..	15	-	1	-	5	9
acres..	32	-	5	-	4	23
Trees not of bearing age...number..	1 266	-	200	-	170	896
Trees of bearing age...number..	939	-	150	-	101	688
pounds..	32 981	-	12 857	-	3 800	16 324
Cherries.....farms..	10	-	-	1	4	5
acres..	2	-	-	(Z)	1	1
Trees not of bearing age...number..	60	-	-	-	9	51
Trees of bearing age...number..	74	-	-	2	23	49
pounds..	1 090	-	-	-	550	540
Cherries, tart.....farms..	7	-	-	1	2	4
acres..	2	-	-	(Z)	1	1
Trees not of bearing age...number..	57	-	-	-	6	51
Trees of bearing age...number..	60	-	-	2	12	46
pounds..	540	-	-	-	-	540
Cherries, sweet.....farms..	5	-	-	-	4	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age...number..	3	-	-	-	3	-
Trees of bearing age...number..	14	-	-	-	11	3
pounds..	550	-	-	-	550	-
Plums.....farms..	14	-	-	1	3	10
acres..	8	-	-	(Z)	1	7
Trees not of bearing age...number..	170	-	-	-	2	168
Trees of bearing age...number..	351	-	-	2	21	328
pounds, fresh..	2 115	-	-	-	75	2 040
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	28	1	3	2	12	10
acres..	82	18	6	(Z)	29	29
Vines not of bearing age...number..	2 138	-	-	-	2 006	132
Vines of bearing age...number..	50 133	12 852	2 080	112	15 973	19 116
pounds..	333 968	72 000	5 000	100	230 398	26 470