

Class 1-5 Farms

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

Farms and Land in Farms	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number percent	5 477 100.0	1 165 21.3	1 285 23.5	1 185 21.6	954 17.4	888 16.2
Land in farms acres	2 893 547	1 524 020	684 215	381 488	182 103	121 721
Average size of farm acres	528.3	1 308.1	532.4	321.9	190.8	137.0
Value of land and buildings dollars	907 849 447	463 840 817	220 469 207	123 413 339	60 183 819	39 942 265
Average per farm dollars	165 756	398 146	171 571	104 146	63 085	44 980
Average per acre dollars	313.74	304.35	322.22	323.50	330.49	328.14
Number of farms by value of farm:						
\$1 to \$9,999	159	1	8	18	40	92
\$10,000 to \$19,999	352	10	31	36	83	192
\$20,000 to \$39,999	800	17	52	140	288	303
\$40,000 to \$69,999	905	32	126	287	280	180
\$70,000 to \$99,999	695	49	195	273	133	45
\$100,000 to \$149,999	772	124	299	238	73	38
\$150,000 to \$199,999	483	123	227	92	27	14
\$200,000 to \$499,999	1 017	567	315	88	27	20
\$500,000 and over	294	242	32	13	3	4
Owned and rented lands by farm operator.						
Land owned farms acres	4 028 1 294 568	887 740 445	863 215 208	874 166 459	701 96 207	703 76 249
Land rented or leased from others farms acres	4 257 1 828 714	1 016 928 093	1 135 501 254	961 236 298	658 104 333	487 58 736
Land rented or leased to others farms acres	786 229 635	194 144 518	165 32 247	149 21 269	136 18 437	142 13 164
Land in Farms According to Use						
Total cropland farms acres	5 468 2 354 648	1 165 1 189 084	1 285 585 344	1 185 332 079	948 156 602	885 91 539
Harvested cropland farms acres	5 452 1 796 781	1 165 923 168	1 285 437 099	1 185 259 517	938 113 327	879 63 670
Number of farms by acres harvested:						
1 to 49 acres	497	-	-	21	182	294
50 to 99 acres	866	-	10	194	265	397
100 to 199 acres	1 235	13	303	436	324	159
200 to 499 acres	1 827	433	725	478	163	28
500 to 999 acres	757	474	228	51	3	1
1,000 acres and over	270	245	19	5	1	-
1,000 to 1,999 acres	209	185	19	4	1	-
2,000 acres and over	61	60	-	1	-	-
Cropland used only for pasture or grazing farms acres	1 979 291 999	475 145 412	459 75 051	425 37 954	349 21 923	271 11 659
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms acres	131 10 349	45 5 055	21 2 019	21 2 008	21 719	23 548
Cropland on which all crops failed farms acres	489 85 908	119 38 019	115 18 070	103 12 850	69 8 872	83 8 097
Cropland in cultivated summer fallow farms acres	341 40 900	122 21 067	91 9 931	58 5 194	34 3 194	36 1 514
Cropland idle farms acres	1 006 128 711	237 56 363	291 43 174	190 14 556	148 8 567	140 6 051
Total woodland farms acres	1 206 248 489	299 145 927	243 54 362	235 19 944	212 11 618	217 16 638
Woodland pastured farms acres	603 94 459	157 45 351	120 31 321	114 5 979	124 4 936	88 6 872
Woodland not pastured farms acres	730 154 030	175 100 576	150 23 041	146 13 965	113 6 682	146 9 766
Pastureland and rangeland (other than cropland and woodland pasture) farms acres	751 195 407	219 142 065	152 27 176	142 16 059	114 4 523	124 5 584
Improved pastureland and rangeland farms acres	367 73 070	105 47 360	85 12 325	63 8 472	50 1 564	64 3 349
Pastureland and rangeland not improved farms acres	449 122 337	132 94 705	83 14 851	90 7 587	69 2 959	75 2 235
All other land (see text) farms acres	2 749 95 003	611 46 944	620 17 333	569 13 406	476 9 360	473 7 960
Total pastureland (all types) farms acres	2 611 581 865	629 332 828	579 133 548	552 59 992	471 31 382	380 24 115
Irrigated land farms acres	3 016 632 527	885 351 959	922 180 428	640 71 041	375 22 116	194 6 983
Cropland harvested farms acres	3 013 621 314	885 343 578	922 179 647	640 69 957	374 21 388	192 6 744
Artificial drainage farms acres	1 734 866 307	469 570 366	470 511 839	463 191 702	383 108 513	223 36 215
Conservation practices.						
Grain or row crops farmed on the contour farms acres	185 47 590	59 30 661	47 8 857	37 5 459	23 1 777	19 836
Stripcropping systems to control erosion farms acres	4 270	-	1 100	2 60	-	1 110
Cropland and pastureland having terraces farms acres	188 55 476	65 32 909	69 16 675	26 3 610	22 1 902	6 380

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	5 477	1 165	1 285	1 185	954	888
Full owners	1 237	153	156	226	298	404
Part owners	2 742	720	693	637	397	295
Tenants	1 498	292	436	322	259	189
White farm operators	5 282	1 153	1 266	1 162	905	796
Full owners	1 183	152	154	220	284	373
Part owners	2 661	715	684	625	375	262
Tenants	1 438	286	428	317	246	161
Negro farm operators	189	10	19	22	48	90
Full owners	53	1	2	6	14	30
Part owners	80	5	9	11	22	33
Tenants	56	4	8	5	12	27
Farms by Type of Organization						
Individual or family	4 522	861	1 067	987	817	790
acres	2 152 935	1 027 186	546 087	315 357	155 257	109 048
Partnership	741	241	150	159	110	81
acres	548 196	363 826	97 694	54 439	21 621	10 616
Corporation, including family						
owned	146	52	47	18	21	8
acres	163 183	122 647	31 428	4 260	3 633	1 215
10 or fewer shareholders	111	43	27	16	18	7
acres	106 834	83 190	15 514	3 913	3 253	964
More than 10 shareholders	35	9	20	2	3	1
acres	56 349	39 457	15 914	347	380	251
Other	68	11	21	21	6	9
acres	29 233	10 361	9 006	7 432	1 592	842
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	155	14	22	37	55	27
25 to 34 years	918	195	225	226	140	132
35 to 44 years	1 265	318	326	252	183	186
45 to 54 years	1 455	327	359	315	245	209
55 to 64 years	1 330	258	283	288	258	243
65 years and over	354	53	70	67	73	91
Average age	46.7	46.2	46.1	46.3	47.4	48.4
Farm operators by place of residence:						
On farm operated	3 840	857	917	878	653	535
Not on farm operated	1 168	227	261	215	224	241
Farm operators reporting days of work						
off farm	1 840	230	330	413	417	450
1 to 49 days	470	88	102	117	94	69
50 to 99 days	246	26	50	79	56	35
100 to 199 days	363	27	61	70	93	112
200 days and over	761	89	117	147	174	234
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	166	-	-	4	42	120
50 to 69 acres	196	-	-	15	50	131
70 to 99 acres	382	-	4	45	114	219
100 to 139 acres	504	-	15	96	216	177
140 to 179 acres	423	-	36	127	171	89
180 to 219 acres	385	-	74	165	109	37
220 to 259 acres	334	9	78	137	69	41
260 to 499 acres	1 333	169	531	442	142	49
500 to 999 acres	1 137	495	461	127	37	17
1,000 to 1,999 acres	441	333	75	23	3	7
2,000 acres and over	175	159	11	4	-	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	185	185	-	-	-	-
Class 1b— " \$40,000 to \$99,999	980	980	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 285	-	1 285	-	-	-
Class 3— " \$10,000 to \$19,999	1 185	-	-	1 185	-	-
Class 4— " \$5,000 to \$9,999	954	-	-	-	954	-
Class 5— " \$2,500 to \$4,999	888	-	-	-	-	888
Farms by Type (see text)						
Cash-grain farms	5 477	1 165	1 285	1 185	954	888
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	5 477	1 165	1 285	1 185	954	888	
		152 871 031	89 143 526	36 457 686	17 323 421	6 996 458	2 949 940	
Farms by value of agricultural products sold:								
Under \$2,500 (see text)		150	-	-	-	-	150	
\$2,500 to \$4,999		738	-	-	-	-	738	
\$5,000 to \$7,499		517	-	-	-	517	-	
\$7,500 to \$9,999		437	-	-	-	437	-	
\$10,000 to \$14,999		657	-	-	657	-	-	
\$15,000 to \$19,999		528	-	-	528	-	-	
\$20,000 to \$29,999		769	-	769	-	-	-	
\$30,000 to \$39,999		516	-	516	-	-	-	
\$40,000 to \$59,999		561	561	-	-	-	-	
\$60,000 to \$79,999		286	286	-	-	-	-	
\$80,000 and over		318	318	-	-	-	-	
Grains sold farms	dollars	5 477	1 165	1 285	1 185	954	888	
		135 835 850	79 068 295	33 227 412	15 195 534	5 932 020	2 412 589	
Number of farms by value of grains sold:								
\$1 to \$2,499		385	-	-	-	-	385	
\$2,500 to \$4,999		752	-	-	-	249	503	
\$5,000 to \$9,999		956	-	-	251	705	-	
\$10,000 to \$19,999		1 146	-	212	934	-	-	
\$20,000 to \$39,999		1 212	139	1 073	-	-	-	
\$40,000 and over		1 026	1 026	-	-	-	-	
Tobacco sold farms	dollars	1	-	1	-	-	-	
		7 900	-	7 900	-	-	-	
Number of farms by value of tobacco sold:								
\$1 to \$2,499		-	-	-	-	-	-	
\$2,500 to \$4,999		-	-	1	-	-	-	
\$5,000 to \$9,999		1	-	-	-	-	-	
\$10,000 to \$19,999		-	-	-	-	-	-	
\$20,000 to \$39,999		-	-	-	-	-	-	
\$40,000 and over		-	-	-	-	-	-	
Cotton and cottonseed sold farms	dollars	1 367	207	232	330	302	296	
		8 346 307	4 588 174	1 575 275	1 271 087	599 444	312 327	
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499		655	21	41	97	200	296	
\$2,500 to \$4,999		295	13	40	140	102	-	
\$5,000 to \$9,999		219	24	102	93	-	-	
\$10,000 to \$19,999		105	56	49	-	-	-	
\$20,000 to \$39,999		62	62	-	-	-	-	
\$40,000 and over		31	31	-	-	-	-	
Field seeds, hay, forage, and silage sold farms	dollars	223	77	50	38	29	29	
		520 578	352 434	75 471	42 445	25 057	25 171	
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499		184	52	41	34	28	29	
\$2,500 to \$4,999		20	8	7	4	1	-	
\$5,000 to \$9,999		7	6	1	-	-	-	
\$10,000 to \$19,999		7	6	1	-	-	-	
\$20,000 to \$39,999		4	4	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Other field crops sold farms	dollars	103	22	18	26	25	12	
		485 851	303 106	66 628	70 206	32 708	13 203	
Number of farms by value of other field crops sold:								
\$1 to \$2,499		59	3	7	14	23	12	
\$2,500 to \$4,999		18	3	4	9	2	-	
\$5,000 to \$9,999		18	8	7	3	-	-	
\$10,000 to \$19,999		4	4	-	-	-	-	
\$20,000 to \$39,999		3	3	-	-	-	-	
\$40,000 and over		1	1	-	-	-	-	
Vegetables, sweet corn, and melons sold farms	dollars	18	1	3	2	9	3	
		22 047	1 400	6 103	3 240	9 311	1 993	
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499		15	1	1	2	8	3	
\$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		-	-	-	-	-	-	
Fruits, nuts, and berries sold farms	dollars	74	15	14	19	15	11	
		51 815	30 480	7 504	7 625	4 014	2 192	
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499		70	12	13	19	15	11	
\$2,500 to \$4,999		2	1	1	-	-	-	
\$5,000 to \$9,999		1	1	-	-	-	-	
\$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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . . dollars . .	71 41 321	13 23 355	12 2 353	12 9 150	17 4 549	17 1 914
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	69	12	12	11	17	17
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . dollars . .	12 114 954	6 97 870	1 7 200	4 8 884	1 1 000	- -
Number of farms by value of dairy products sold:						
\$1 to \$2,499	5	1	-	3	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . dollars . .	97 125 023	25 58 021	17 24 890	23 23 040	19 14 033	13 5 039
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	84	17	15	21	18	13
\$2,500 to \$4,999	8	5	1	1	1	-
\$5,000 to \$9,999	5	3	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . dollars . .	2 277 6 749 266	612 4 298 324	582 1 370 392	481 612 848	373 326 250	229 141 452
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 628	251	386	407	355	229
\$2,500 to \$4,999	332	136	121	57	18	-
\$5,000 to \$9,999	181	102	62	17	-	-
\$10,000 to \$19,999	94	81	13	-	-	-
\$20,000 to \$39,999	28	28	-	-	-	-
\$40,000 and over	14	14	-	-	-	-
Hogs, sheep, and goats sold farms . . dollars . .	571 270 963	120 81 341	123 58 926	133 63 615	104 41 775	91 25 306
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	553	113	121	127	101	91
\$2,500 to \$4,999	11	3	1	4	3	-
\$5,000 to \$9,999	6	3	1	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . dollars . .	119 58 700	41 31 870	32 14 959	21 6 380	4 521	21 4 970
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	117	40	31	21	4	21
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . dollars . .	1 392	1 392	-	-	-	-
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 . . dollars . .	78 240 064	25 208 464	17 12 673	17 9 367	10 5 776	9 3 784
Number of farms by value of forest products sold:						
\$1 to \$2,499	68	16	16	17	10	9
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$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	672	153	156	177	105	81
dollars	2 027 029	768 179	518 313	374 408	210 363	155 766
Number of farms with income of--						
\$1 to \$249	71	8	10	21	15	17
\$250 to \$499	74	10	21	19	13	11
\$500 to \$999	116	22	26	40	13	15
\$1,000 to \$4,999	322	80	75	82	56	29
\$5,000 to \$9,999	47	15	12	7	6	7
\$10,000 and over	42	18	12	8	2	2
Recreational services farms	53	12	15	9	7	10
dollars	65 613	23 230	10 571	18 690	5 567	7 555
Number of farms with income of--						
\$1 to \$249	11	1	5	1	-	4
\$250 to \$499	10	2	2	2	3	1
\$500 to \$999	16	4	5	1	3	3
\$1,000 to \$4,999	14	4	3	4	1	2
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms	1 535	336	305	351	269	274
dollars	5 270 415	2 529 076	1 060 239	873 963	442 109	365 028
Number of farms with income of--						
\$1 to \$249	186	46	53	37	28	22
\$250 to \$499	149	40	37	24	17	31
\$500 to \$999	282	47	23	47	63	102
\$1,000 to \$4,999	647	68	105	207	153	114
\$5,000 to \$9,999	147	39	66	32	7	3
\$10,000 and over	124	96	21	4	1	2
Farm Production Expenses						
Farm production expenses, total farms	5 477	1 165	1 285	1 185	954	888
dollars	113 001 354	65 400 174	25 935 135	12 983 486	5 438 817	3 243 742
Number of farms with expenditures of--						
\$1 to \$999	56	-	-	-	9	47
\$1,000 to \$2,499	395	-	-	10	97	288
\$2,500 to \$4,999	850	-	4	98	372	376
\$5,000 to \$9,999	1 142	6	119	485	386	146
\$10,000 to \$14,999	755	32	262	364	69	28
\$15,000 to \$19,999	581	63	337	161	19	1
\$20,000 to \$29,999	665	211	391	59	2	2
\$30,000 to \$39,999	367	231	129	7	-	-
\$40,000 to \$49,999	230	193	37	-	-	-
\$50,000 and over	436	429	6	1	-	-
Items Purchased						
Livestock and poultry farms	829	207	201	165	139	117
dollars	1 457 552	970 955	250 201	118 272	60 389	57 735
Number of farms with expenditures of--						
\$1 to \$499	456	59	105	98	103	91
\$500 to \$999	147	36	43	37	17	14
\$1,000 to \$4,999	163	69	39	26	18	11
\$5,000 to \$9,999	34	21	9	3	1	-
\$10,000 to \$14,999	12	6	5	1	-	-
\$15,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$29,999	9	8	-	-	-	1
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry farms	2 383	611	590	489	398	295
dollars	1 978 960	1 042 392	417 881	256 609	169 178	92 900
Number of farms with expenditures of--						
\$1 to \$499	1 333	204	303	320	270	236
\$500 to \$999	530	135	156	101	93	45
\$1,000 to \$4,999	474	228	129	68	35	14
\$5,000 to \$9,999	33	32	1	-	-	-
\$10,000 to \$14,999	5	4	1	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$29,999	5	5	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds farms	1 755	472	457	359	276	191
tons	17 744	9 772	3 918	2 195	1 216	643
dollars	1 272 357	693 193	272 655	165 611	92 051	48 847
Number of farms that purchased--						
1 to 49 tons	1 708	433	452	356	276	191
50 to 99 tons	30	23	4	3	-	-
100 to 199 tons	11	10	1	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	1 113	192	272	260	223	166
\$500 to \$999	339	111	107	62	38	21
\$1,000 to \$4,999	279	147	76	37	15	4
\$5,000 to \$9,999	14	13	1	-	-	-
\$10,000 to \$14,999	3	2	1	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$29,999	4	4	-	-	-	-
\$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 . .	471	127	115	85	87	57	
tons	4 210	2 130	899	561	388	232	
dollars	215 245	109 604	44 162	27 297	20 866	13 316	
Number of farms that purchased—							
1 to 49 tons	462	119	114	85	87	57	
50 to 99 tons	7	6	1	-	-	-	
100 to 199 tons	1	1	-	-	-	-	
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	345	60	87	71	77	50	
\$500 to \$999	74	32	17	11	9	5	
\$1,000 to \$1,999	34	19	11	1	1	2	
\$2,000 to \$4,999	16	14	-	2	-	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 and over	1	1	-	-	-	-	
Whole grains farms . .	497	106	124	89	96	82	
tons	3 816	1 794	820	428	458	316	
dollars	214 467	97 806	47 534	23 770	27 077	18 280	
Number of farms that purchased—							
1 to 49 tons	485	95	123	89	96	82	
50 to 99 tons	7	6	1	-	-	-	
100 to 199 tons	5	5	-	-	-	-	
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	388	67	98	73	79	71	
\$500 to \$999	64	16	14	15	11	8	
\$1,000 to \$1,999	24	7	7	1	6	3	
\$2,000 to \$4,999	16	11	5	-	-	-	
\$5,000 to \$9,999	5	5	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Hay, green chop, and silage farms . .	656	153	138	143	142	80	
tons	15 055	7 658	3 201	2 213	1 446	537	
dollars	276 891	141 789	53 530	39 931	29 184	12 457	
Number of farms that purchased—							
1 to 49 tons	591	107	126	137	141	80	
50 to 99 tons	40	31	6	3	-	-	
100 to 199 tons	17	8	5	3	1	-	
200 to 499 tons	7	6	1	-	-	-	
500 to 999 tons	1	1	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	507	76	106	119	130	76	
\$500 to \$999	85	33	20	18	10	4	
\$1,000 to \$1,999	39	22	9	6	2	-	
\$2,000 to \$4,999	20	17	3	-	-	-	
\$5,000 to \$9,999	5	5	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Seeds, bulbs, plants, and trees farms . .	5 017	1 139	1 243	1 102	816	717	
dollars	10 753 415	5 674 952	2 916 592	1 397 437	505 823	258 611	
Number of farms with expenditures of—							
\$1 to \$499	1 146	33	66	116	378	553	
\$500 to \$999	810	11	87	282	295	135	
\$1,000 to \$4,999	2 577	655	1 049	701	143	29	
\$5,000 to \$9,999	404	363	38	3	-	-	
\$10,000 and over	80	77	3	-	-	-	
Commercial fertilizer purchased farms . .	4 872	1 107	1 213	1 093	805	654	
dollars	12 765 059	6 936 376	3 442 597	1 563 348	566 041	256 697	
Number of farms with expenditures of—							
\$1 to \$499	1 292	36	96	244	409	507	
\$500 to \$999	697	40	107	227	230	93	
\$1,000 to \$4,999	2 130	446	865	603	163	53	
\$5,000 to \$9,999	558	405	132	17	3	1	
\$10,000 to \$19,999	165	150	13	2	-	-	
\$20,000 and over	30	30	-	-	-	-	
Commercial fertilizer used farms . .	4 636	1 099	1 204	1 070	739	524	
acres fertilized	1 093 399	598 665	284 586	140 461	48 398	21 289	
dry materials, tons	160 070	88 046	42 885	19 860	6 541	2 738	
liquid or gas materials, tons	9 595	5 336	1 968	1 386	646	259	
Number of farms by tons of dry material used:							
1 to 49 tons	3 269	312	847	928	666	516	
50 to 99 tons	766	449	266	42	4	5	
100 to 199 tons	243	221	19	3	-	-	
200 to 499 tons	66	59	5	2	-	-	
500 to 999 tons	2	2	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms by tons of liquid material used:							
1 to 9 tons	487	57	83	134	117	96	
10 to 49 tons	225	104	59	42	15	5	
50 to 99 tons	27	20	4	2	1	-	
100 to 199 tons	7	6	1	-	-	-	
200 to 499 tons	2	2	-	-	-	-	
500 tons 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
Lime farms . . .		488	117	92	118	78	83
	tons	62 620	22 692	15 741	15 172	4 871	4 144
	dollars	451 557	179 374	97 717	108 668	33 123	32 675
Number of farms that used—							
1 to 49 tons		188	17	21	46	42	62
50 to 99 tons		108	30	18	29	21	10
100 to 199 tons		100	36	24	23	13	4
200 to 499 tons		77	27	24	18	1	7
500 to 999 tons		9	3	4	1	1	—
1,000 tons and over		6	4	1	1	—	—
Number of farms with expenditures of—							
\$1 to \$499		258	30	38	63	59	68
\$500 to \$999		115	40	24	31	14	6
\$1,000 to \$4,999		103	40	27	23	4	9
\$5,000 to \$9,999		8	4	3	—	1	—
\$10,000 and over		4	3	—	1	—	—
Other agricultural chemicals (see text) farms . . .		3 899	1 002	1 009	837	590	461
	dollars	7 322 956	4 441 263	1 564 860	828 901	328 535	159 397
Number of farms with expenditures of—							
\$1 to \$499		1 327	73	203	314	371	366
\$500 to \$999		776	93	253	225	136	69
\$1,000 to \$4,999		1 487	587	506	288	80	26
\$5,000 to \$9,999		204	150	43	9	2	—
\$10,000 to \$14,999		57	52	3	1	1	—
\$15,000 to \$19,999		16	15	1	—	—	—
\$20,000 and over		32	32	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business . . . farms . . .		5 467	1 165	1 285	1 184	952	881
	dollars	11 489 385	5 777 893	2 874 221	1 571 333	796 487	469 451
Number of farms with expenditures of—							
\$1 to \$499		1 041	6	26	139	324	546
\$500 to \$999		1 080	20	139	316	372	233
\$1,000 to \$4,999		2 888	755	1 062	716	254	101
\$5,000 to \$9,999		355	287	53	13	1	1
\$10,000 and over		103	97	5	—	1	—
Gasoline farms . . .		4 990	1 109	1 196	1 086	848	751
	dollars	4 016 869	1 759 271	1 051 781	627 131	350 579	228 107
Number of farms with expenditures of—							
\$1 to \$499		2 300	119	350	606	592	633
\$500 to \$999		1 381	314	455	326	195	91
\$1,000 to \$1,999		891	391	295	126	56	23
\$2,000 to \$4,999		370	242	92	27	5	4
\$5,000 and over		48	43	4	1	—	—
Diesel oil farms . . .		3 903	1 030	1 037	854	580	402
	dollars	4 325 078	2 437 230	1 030 615	529 461	221 671	106 101
Number of farms with expenditures of—							
\$1 to \$499		1 558	84	273	409	441	351
\$500 to \$999		922	165	336	284	99	38
\$1,000 to \$1,999		841	344	316	138	33	10
\$2,000 to \$4,999		487	347	107	23	7	3
\$5,000 and over		95	90	5	—	—	—
LP gas, butane, and propane . . . farms . . .		2 731	707	700	583	404	337
	dollars	1 957 763	1 011 009	496 828	248 341	121 273	80 312
Number of farms with expenditures of—							
\$1 to \$99		279	14	42	82	55	86
\$100 to \$499		1 290	189	288	308	292	213
\$500 to \$999		541	141	192	137	40	31
\$1,000 to \$2,999		532	283	169	56	17	7
\$3,000 and over		89	80	9	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms . . .		5 462	1 165	1 285	1 179	952	881
	dollars	1 189 675	570 383	294 997	166 400	102 964	54 931
Number of farms with expenditures of—							
\$1 to \$99		2 237	72	291	535	629	710
\$100 to \$499		2 609	678	848	609	308	166
\$500 to \$999		449	274	131	25	14	5
\$1,000 to \$2,999		155	130	15	10	—	—
\$3,000 and over		12	11	—	—	1	—
Hired farm labor farms . . .		4 084	1 132	1 147	835	560	410
	dollars	14 411 541	9 939 280	2 885 842	1 003 648	362 260	220 511
Number of farms with expenditures of—							
\$1 to \$499		1 136	29	169	307	347	284
\$500 to \$999		550	31	162	192	99	66
\$1,000 to \$4,999		1 611	450	677	314	113	57
\$5,000 to \$9,999		495	347	122	22	1	3
\$10,000 to \$14,999		140	124	16	—	—	—
\$15,000 to \$19,999		56	55	1	—	—	—
\$20,000 to \$29,999		45	45	—	—	—	—
\$30,000 to \$39,999		22	22	—	—	—	—
\$40,000 to \$49,999		10	10	—	—	—	—
\$50,000 and over		19	19	—	—	—	—
Workers by number of days worked:							
150 days or more farms . . .		1 809	960	561	207	53	28
	workers	3 632	2 455	802	267	66	42
Less than 150 days farms . . .		3 344	786	904	725	533	396
	workers	13 487	4 086	3 570	2 640	1 990	1 201

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..	374	106	80	83	64	41
dollars..	598 000	343 325	124 129	67 706	43 876	18 964
Number of farms with expenditures of—						
\$1 to \$499	149	14	28	40	38	29
\$500 to \$999	61	17	7	20	12	5
\$1,000 to \$4,999	137	57	39	21	13	7
\$5,000 to \$9,999	22	13	6	2	1	—
\$10,000 and over	5	5	—	—	—	—
Machine hire and customwork farms..	2 781	622	623	620	484	432
dollars..	4 684 512	2 216 239	1 058 219	751 222	410 192	248 640
Number of farms with expenditures of—						
\$1 to \$499	681	48	108	167	142	216
\$500 to \$999	672	64	116	160	174	158
\$1,000 to \$4,999	1 286	400	374	286	168	58
\$5,000 to \$9,999	110	78	25	7	—	—
\$10,000 and over	32	32	—	—	—	—
All other production expenses farms..	5 436	1 165	1 285	1 185	954	847
dollars..	47 088 417	27 878 125	10 302 876	5 316 342	2 162 913	1 428 161
Number of farms with expenditures of—						
\$1 to \$499	517	11	45	84	164	213
\$500 to \$999	403	12	28	70	129	164
\$1,000 to \$4,999	1 987	115	362	570	539	401
\$5,000 to \$9,999	1 222	202	457	372	122	69
\$10,000 and over	1 307	825	393	89	—	—
Selected Machinery and Equipment						
Automobiles farms..	4 272	1 005	1 120	948	667	532
number..	5 318	1 498	1 363	1 082	769	606
2 or 3 farms..	771	310	198	113	83	67
number..	1 644	675	415	237	176	141
4 and over farms..	43	30	7	3	3	—
number..	216	158	33	13	12	—
Motortrucks including pickups farms..	4 940	1 135	1 246	1 076	807	676
number..	10 322	3 719	2 776	1 875	1 112	840
2 and over farms..	2 928	1 018	950	596	241	123
number..	8 310	3 602	2 480	1 395	546	287
Tractors other than garden tractors						
and motor tillers farms..	5 093	1 140	1 239	1 109	853	752
number..	14 860	5 570	3 725	2 626	1 661	1 278
2 or 3 farms..	2 573	342	722	726	475	308
number..	6 273	931	1 839	1 712	1 088	703
4 and over farms..	1 403	769	381	159	59	35
number..	7 470	4 610	1 750	690	254	166
Wheel tractors other than garden						
tractors and motor tillers farms..	5 052	1 131	1 228	1 101	846	746
number..	14 404	5 333	3 612	2 578	1 624	1 257
Crawler tractors farms..	315	160	77	33	27	18
number..	456	237	113	48	37	21
Riding garden tractors 7 hp						
and over farms..	705	280	195	120	73	37
number..	775	314	208	137	77	39
Grain and bean combines, self-						
propelled farms..	3 295	1 023	1 055	702	335	180
number..	4 695	1 959	1 355	811	366	204
Cornpickers, corn heads, and						
picker-shellers farms..	274	81	44	76	39	34
number..	338	112	52	92	44	38
Corn heads for combines farms..	145	57	27	33	12	16
number..	175	73	30	42	12	18
Other cornpickers and picker-						
shellers farms..	143	30	18	46	29	20
number..	163	39	22	50	32	20
Pickup balers farms..	630	234	166	95	87	48
number..	671	257	174	101	89	50
Windrowers, pull and self-						
propelled farms..	285	111	76	36	46	16
number..	314	122	82	48	46	16
Field forage harvesters,						
shear bar farms..	62	28	19	9	4	2
number..	71	34	20	11	4	2
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	5 424	1 163	1 278	1 178	945	860
dollars..	149 837 738	70 691 492	37 484 032	22 765 894	11 360 932	7 535 388
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	771	9	20	97	257	388
dollars..	2 114 494	27 236	64 058	287 920	752 509	982 771
\$5,000 to \$9,999 farms..	748	10	85	201	238	214
dollars..	5 196 070	72 000	640 594	1 428 855	1 598 250	1 456 371
\$10,000 to \$19,999 farms..	1 236	87	279	402	294	174
dollars..	17 161 759	1 290 230	4 006 970	5 568 191	4 036 143	2 260 225
\$20,000 to \$29,999 farms..	864	139	357	236	90	42
dollars..	20 152 299	3 339 782	8 381 466	5 457 707	2 016 254	957 090
\$30,000 to \$49,999 farms..	907	294	349	188	41	35
dollars..	33 028 147	11 038 453	12 554 450	6 685 023	1 484 290	1 265 931
\$50,000 and over farms..	898	624	188	54	25	7
dollars..	72 184 969	54 923 791	11 836 494	3 338 198	1 473 486	613 000

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 . .	5 183	1 140	1 265	1 153	879	746
dollars	20 539 572	11 557 013	5 105 174	2 500 917	927 699	448 769
Commercial fertilizer farms . .	4 636	1 099	1 204	1 070	739	524
acres on which used	1 093 399	598 665	284 586	140 461	48 398	21 289
tons	169 677	93 383	44 853	21 247	7 190	3 004
dollars	12 765 059	6 936 376	3 442 597	1 563 348	566 041	256 697
Lime farms . .	488	117	92	118	78	83
acres on which used	46 538	18 388	11 021	10 762	3 535	2 832
tons	62 620	22 692	15 741	15 172	4 871	4 144
dollars	451 557	179 374	97 717	108 668	33 123	32 675
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	20	9	3	7	1	—
acres on which used	855	475	240	130	10	—
dollars	5 218	2 167	1 814	1 037	200	—
Insects on other crops farms . .	2 247	595	536	503	336	277
acres on which used	497 148	274 880	115 191	71 116	25 093	10 868
dollars	2 111 875	1 179 643	444 229	306 686	118 915	62 402
Nematodes in crops farms . .	47	12	12	9	8	6
acres on which used	6 848	3 531	2 100	696	257	264
dollars	35 527	15 872	6 481	4 425	4 572	4 177
Diseases in crops and orchards farms . .	92	40	16	20	9	7
acres on which used	14 917	8 918	2 717	2 774	408	100
dollars	69 197	51 329	7 395	6 663	1 336	2 474
Weeds or grass in crops farms . .	3 018	863	827	619	402	307
acres on which used	856 119	512 397	197 796	94 161	35 053	16 712
dollars	4 873 114	3 074 466	1 058 143	476 059	182 280	82 166
Weeds or brush in pasture farms . .	78	29	16	9	15	9
acres on which used	6 343	4 482	862	289	618	92
dollars	16 984	9 591	3 029	1 861	2 134	369
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . .						
acres on which used	477	111	105	117	85	59
dollars	43 583	24 763	9 324	5 996	2 213	1 287
Insect control on livestock and poultry farms . .	458	153	113	79	71	42
dollars	32 566	19 144	6 184	3 267	2 420	1 551
Livestock						
Cattle and calves farms . .	2 634	641	643	570	453	327
number	155 376	88 733	32 689	18 238	10 423	5 293
Farms with—						
1 to 9	478	35	77	103	120	143
10 to 19	464	43	67	129	128	97
20 to 49	867	157	246	237	157	70
50 to 99	460	156	171	75	44	14
100 to 199	223	128	69	19	4	3
200 to 499	121	101	13	7	—	—
500 to 999	12	12	—	—	—	—
1,000 to 2,499	8	8	—	—	—	—
2,500 and over	1	1	—	—	—	—
Cows and heifers that had calved farms . .						
number	2 461	619	607	532	410	293
	99 448	57 128	21 547	11 582	6 112	3 079
Farms with—						
1 to 4	386	30	61	92	99	104
5 to 9	288	28	67	67	69	73
10 to 19	535	65	102	166	129	73
20 to 29	343	76	105	85	54	23
30 to 49	385	105	148	72	45	15
50 to 99	314	149	107	40	14	4
100 to 199	143	104	29	9	—	1
200 to 499	55	50	4	1	—	—
500 to 999	8	8	—	—	—	—
1,000 and over	4	4	—	—	—	—
Milk cows farms . .						
number	654	109	131	152	144	118
	1 600	500	288	291	275	246
Farms with—						
1 to 4	618	98	120	148	141	111
5 to 9	27	5	10	2	3	7
10 to 19	3	1	1	1	—	—
20 to 29	2	1	—	1	—	—
30 to 49	2	2	—	—	—	—
50 to 99	1	1	—	—	—	—
100 to 199	1	1	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms . .						
number	2 021	524	503	442	329	223
	31 382	17 770	6 256	3 756	2 316	1 284
Bulls and steers, including calves farms . .						
number	2 283	583	584	478	380	258
	24 546	13 835	4 886	2 900	1 995	930
Milk sold to plants or dealers farms . .	8	4	—	2	1	1

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	2 366	635	596	502	391	242
number	63 719	38 185	13 853	6 564	3 500	1 617
Farms with—						
1 to 4 sold	519	47	81	142	135	114
5 to 19 sold	1 024	167	263	261	215	118
20 to 49 sold	508	189	192	79	39	9
50 to 99 sold	198	126	49	20	2	1
100 to 199 sold	84	73	11	—	—	—
200 to 499 sold	25	25	—	—	—	—
500 and over sold	8	8	—	—	—	—
Value of sales farms	2 366	635	596	502	391	242
dollars	6 874 289	4 356 345	1 395 282	635 888	340 283	146 491
Cattle sold farms	1 380	418	361	267	199	135
number	15 257	10 006	2 764	1 383	685	419
Farms with—						
1 to 4 sold	743	133	187	168	145	110
5 to 19 sold	476	169	140	89	53	25
20 to 49 sold	114	72	31	10	1	—
50 to 99 sold	24	22	2	—	—	—
100 to 199 sold	14	13	1	—	—	—
200 to 499 sold	7	7	—	—	—	—
500 and over sold	2	2	—	—	—	—
Fattened on grain and concentrates farms	20	7	6	3	3	1
number	160	99	44	9	7	1
Farms with—						
1 to 4 sold	13	1	5	3	3	1
5 to 19 sold	5	5	—	—	—	—
20 to 49 sold	2	1	1	—	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	2 167	593	559	458	355	202
number	48 462	28 179	11 089	5 181	2 815	1 198
Farms with—						
1 to 4 sold	537	47	92	152	142	104
5 to 19 sold	937	180	250	230	183	94
20 to 49 sold	455	187	173	62	30	3
50 to 99 sold	159	109	35	14	—	1
100 to 199 sold	61	52	9	—	—	—
200 to 499 sold	15	15	—	—	—	—
500 and over sold	3	3	—	—	—	—
Fattened on grain and concentrates farms	75	18	20	17	13	7
number	1 024	489	238	167	93	37
Farms with—						
1 to 4 sold	25	6	5	3	9	2
5 to 19 sold	34	5	11	12	1	5
20 to 49 sold	12	3	4	2	3	—
50 to 99 sold	4	4	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	525	73	111	141	99	101
number	8 015	1 712	1 688	1 786	1 260	1 569
Farms with—						
1 to 9	332	41	67	96	64	64
10 to 24	126	18	29	28	24	27
25 to 99	57	10	13	16	10	8
100 to 199	5	3	1	—	1	—
200 to 499	5	1	1	1	—	2
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding farms	292	44	57	73	60	58
number	1 416	195	313	386	256	266
Other hogs and pigs farms	480	67	98	130	88	97
number	6 599	1 517	1 375	1 400	1 004	1 303
Hogs and pigs sold farms	290	39	56	73	62	60
number	7 926	1 616	1 805	2 053	1 426	1 026
Farms with—						
1 to 9 sold	84	7	11	25	20	21
10 to 49 sold	172	25	35	40	35	37
50 to 99 sold	18	2	6	4	5	1
100 to 199 sold	14	5	4	2	2	1
200 to 499 sold	2	—	—	2	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—
Feeder pigs sold farms	76	6	17	18	17	18
number	3 228	380	883	809	732	424
Farms with—						
1 to 9 sold	11	1	2	3	4	1
10 to 49 sold	42	3	7	11	6	15
50 to 99 sold	15	1	6	1	5	2
100 to 199 sold	7	1	2	2	2	—
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

		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 number		326 1 459	45 216	63 320	85 344	71 290	62 289
Farms with—							
1 litter	number	80	9	15	28	16	12
2 to 4 litters	number	173	23	29	43	39	39
5 to 9 litters	number	36	8	7	8	8	7
10 to 19 litters	number	22	3	8	4	6	1
20 to 49 litters	number	12	2	4	1	2	3
50 to 99 litters	number	1	—	—	1	—	—
100 to 199 litters	number	—	—	—	—	—	—
200 litters and over	number	—	—	—	—	—	—
Sheep and lambs of all ages farms number		308 5 399	92 2 561	76 1 221	66 837	44 465	30 315
Farms with—							
1 to 24	number	250	58	63	60	42	27
25 to 99	number	54	31	13	5	2	3
100 to 299	number	3	2	—	1	—	—
300 to 999	number	1	1	—	—	—	—
1,000 to 2,499	number	—	—	—	—	—	—
2,500 to 4,999	number	—	—	—	—	—	—
5,000 and over	number	—	—	—	—	—	—
Lambs under 1 year old farms number		228 1 487	70 682	62 342	48 251	30 129	18 83
Ewes 1 year old or older farms number		273 3 257	80 1 595	72 697	58 503	39 282	24 180
Rams and wethers 1 year old or older farms number		265 655	81 284	68 182	57 83	37 54	22 52
Sheep and lambs sold farms number		184 2 697	66 1 243	53 790	32 345	23 209	10 110
Horses and ponies farms number		1 352 4 869	446 2 200	358 1 078	249 614	171 440	128 537
Sold farms number		101 231	36 91	27 68	18 45	4 4	16 23
Horses farms number		1 297 4 281	436 1 922	348 966	230 538	161 384	122 471
Sold farms number		89 196	33 86	22 58	16 30	4 4	14 18
Ponies farms number		270 588	78 278	62 112	59 76	43 56	28 66
Sold farms number		17 35	4 5	7 10	4 15	—	2 5
Mules, burros, and donkeys farms number		35 59	10 15	4 6	2 2	7 9	12 27
Sold farms number		2 3	—	—	1 1	—	1 2
Any goats farms number		29 347	9 115	2 9	8 91	4 90	6 42
Sold farms number		10 195	2 41	—	4 69	3 84	1 1
Angora goats farms number		3 9	1 7	—	—	—	2 2
Sold farms number		—	—	—	—	—	—
Milk goats farms number		5 25	4 13	—	1 12	—	—
Sold farms number		2 12	1 1	—	1 11	—	—
Other goats farms number		22 313	5 95	2 9	7 79	4 90	4 40
Sold farms number		8 183	1 40	—	3 58	3 84	1 1
Hives of bees farms number		14 474	2 250	3 28	5 29	3 7	1 160
Honey sold farms pounds		6 14 570	2 9 700	1 1 050	2 820	—	1 3 000
Mink farms number		—	—	—	—	—	—
Mink and pelts sold farms number		—	—	—	—	—	—
Rabbits farms number		12 88	3 25	1 13	2 7	2 10	4 33
Rabbits and pelts sold farms number		3 19	1 6	1 5	—	—	1 8
Chinchillas farms number		1 8	—	1 8	—	—	—
Chinchillas and pelts sold farms number		1 16	—	1 16	—	—	—

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						
Chickens 3 months old or older . . . farms . . . number . . .	764 25 425	101 3 250	153 5 062	175 6 029	168 5 826	167 5 258
Farms with—						
1 to 99	733	96	151	168	158	160
100 to 399	30	5	2	6	10	7
400 to 1,599	1	-	-	1	-	-
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 . . .	13 947	1 144	1 156	3 529	4 60	4 58
Farms with—						
1 to 1,999 sold	13	1	1	3	4	4
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 . . .	716 21 592	94 2 771	147 4 325	163 5 130	162 5 149	150 4 217
Pullets not yet of laying age . . . farms . . . number . . .	90 2 061	9 289	21 424	23 395	20 466	17 487
Other chickens farms . . . number . . .	222 1 772	30 190	47 313	47 504	44 211	54 554
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	- -	- -	- -	- -	- -	- -
Turkeys of all ages farms . . . number . . .	40 313	3 16	5 80	9 86	17 108	6 23
Sold farms . . . number . . .	1 3	- -	- -	- -	1 3	- -
Turkey hens kept for breeding . . farms . . . number . . .	35 213	3 16	4 36	9 78	16 72	3 11
Other turkeys farms . . . number . . .	18 100	- -	3 44	2 8	9 36	4 12
Ducks farms . . . number . . .	189 3 539	25 776	53 1 092	39 718	48 703	24 250
Sold farms . . . number . . .	18 1 342	7 535	6 435	2 250	2 118	1 4
Geese farms . . . number . . .	48 306	7 59	15 79	11 62	10 62	5 44
Sold farms . . . number . . .	- -	- -	- -	- -	- -	- -
Other poultry farms . . . number . . .	31 10 452	4 10 039	9 187	4 45	9 136	5 45
Sold farms . . . number . . .	2 20 054	1 20 000	1 54	- -	- -	- -
Crops Harvested						
Field corn for all purposes farms . . . acres . . .	512 27 617	82 12 654	72 3 354	96 4 311	115 3 182	147 4 116
Farms with—						
1 to 19 acres	279	19	38	57	72	93
20 to 49 acres	88	12	17	13	20	26
50 to 74 acres	38	5	2	6	13	12
75 to 99 acres	22	6	2	3	3	8
100 to 149 acres	36	9	6	12	4	5
150 to 199 acres	8	4	2	-	-	2
200 acres and over	41	27	5	5	3	1
Commercial fertilizer used . . . farms . . . acres . . .	359 20 351	65 11 044	58 2 782	72 3 086	80 1 793	84 1 646
Dry materials farms . . . tons . . .	250 1 657	40 798	31 163	49 266	55 199	75 231
Liquid or gas materials . . . farms . . . tons . . .	150 1 770	44 1 150	30 266	31 214	30 102	15 38
Field corn for grain farms . . . acres . . .	494 26 834	77 12 269	69 3 083	94 4 257	112 3 166	142 4 059
Irrigated farms . . . acres . . .	28 1 205	2 350	2 301	10 427	3 28	11 99
Field corn for silage farms . . . acres . . .	11 354	5 215	2 94	2 38	- -	2 7
Irrigated farms . . . acres . . .	423 -	279 -	680 -	400 -	- -	64

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
Sorghums for all purposes	farms	159	62	44	30	12	11
	acres	30 191	16 854	5 529	6 734	457	617
Commercial fertilizer used	farms	102	45	26	20	7	4
	acres	23 646	15 265	2 555	5 638	54	134
Dry materials	farms	87	41	19	18	7	2
	tons	1 667	1 027	119	502	9	10
Liquid or gas materials	farms	19	7	7	3	-	2
	tons	445	300	122	19	-	4
Sorghums for grain or seed	farms	145	56	40	28	10	11
	acres	29 653	16 448	5 482	6 661	445	617
	bushels	872 478	542 634	154 920	139 979	12 659	22 286
Irrigated	farms	2	1	-	-	-	1
	acres	85	25	-	-	-	60
Sorghums for silage	farms	6	3	1	2	-	-
	acres	305	265	20	20	-	-
	tons, green weight	4 482	4 062	220	200	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	8	3	2	1	2	-
	acres	155	123	12	8	12	-
	tons, dry weight	371	278	14	60	19	-
Irrigated	farms	1	-	-	-	1	-
	acres	7	-	-	-	7	-
Sorghums hogged or grazed	farms	3	1	1	1	-	-
	acres	78	18	15	45	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	144	62	42	27	10	3
	acres	14 569	8 332	3 810	1 961	346	120
	bushels	351 784	225 745	71 144	43 722	7 783	3 390
Irrigated	farms	3	2	1	-	-	-
	acres	56	46	10	-	-	-
Commercial fertilizer used	farms	123	53	34	24	9	3
	acres	12 176	7 354	2 685	1 802	215	120
Dry materials	farms	107	41	31	23	9	3
	tons	924	450	249	197	21	7
Liquid or gas materials	farms	19	14	4	1	-	-
	tons	200	150	22	28	-	-
Winter wheat	farms	144	62	42	27	10	3
	acres	14 569	8 332	3 810	1 961	346	120
	bushels	351 784	225 745	71 144	43 722	7 783	3 390
Irrigated	farms	3	2	1	-	-	-
	acres	56	46	10	-	-	-
Commercial fertilizer used	farms	123	53	34	24	9	3
	acres	12 176	7 354	2 685	1 802	215	120
Dry materials	farms	107	41	31	23	9	3
	tons	924	450	249	197	21	7
Liquid or gas materials	farms	19	14	4	1	-	-
	tons	200	150	22	28	-	-
Oats for grain	farms	85	27	13	15	16	14
	acres	4 042	2 400	287	438	493	424
	bushels	192 552	127 331	15 261	16 876	16 982	16 102
Irrigated	farms	1	-	1	-	-	-
	acres	4	-	4	-	-	-
Commercial fertilizer used	farms	67	23	11	15	11	7
	acres	3 444	2 331	252	438	237	186
Dry materials	farms	55	18	9	10	11	7
	tons	216	133	19	22	26	16
Liquid or gas materials	farms	13	5	2	5	1	-
	tons	116	86	12	15	3	-
Barley for grain	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	3	-	-	1	1	1
	acres	201	-	-	85	110	6
	bushels	2 939	-	-	262	2 600	77
Irrigated	farms	1	-	-	-	-	1
	acres	6	-	-	-	-	6
Commercial fertilizer used	farms	1	-	-	1	-	-
	acres	85	-	-	85	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	10	-	-	10	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

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 . .	3 484	803	738	715	594	634
acres . .	1 041 539	510 800	235 675	165 168	82 233	47 663
bushels . .	22 025 517	11 733 691	4 900 565	3 146 401	1 474 546	770 314
Irrigated farms . .	146	43	37	20	24	22
acres . .	19 510	8 026	5 124	2 842	2 159	1 359
Commercial fertilizer used farms . .	1 376	466	385	269	147	109
acres . .	303 002	156 837	76 594	43 243	17 975	8 353
Dry materials farms . .	1 338	461	378	259	137	103
tons . .	38 860	20 148	10 166	5 381	2 144	1 021
Liquid or gas materials farms . .	40	5	7	12	10	6
tons . .	944	224	334	222	134	30
Peanuts for nuts farms . .	6	-	-	-	3	3
acres . .	4	-	-	-	3	1
pounds . .	2 150	-	-	-	1 600	550
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	-	-	-	2	-
acres . .	2	-	-	-	2	-
Dry materials farms . .	2	-	-	-	2	-
tons . .	(2)	-	-	-	(2)	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	1 346	206	228	325	296	291
acres . .	72 422	33 677	14 730	13 384	6 389	4 242
bales . .	79 218	42 755	14 934	12 633	5 722	3 174
Irrigated farms . .	42	13	9	12	6	2
acres . .	2 100	1 317	427	277	68	11
Commercial fertilizer used farms . .	1 228	205	221	309	270	223
acres . .	70 958	33 562	14 594	13 068	6 103	3 631
Dry materials farms . .	825	117	144	196	196	172
tons . .	6 691	2 791	1 347	1 380	716	457
Liquid or gas materials farms . .	473	110	95	125	86	57
tons . .	4 156	1 988	947	793	275	153
Irish potatoes farms . .	40	8	8	13	5	6
acres . .	269	143	14	98	13	1
hundredweight . .	29 978	17 264	1 124	10 665	872	53
Irrigated farms . .	5	1	1	2	1	-
acres . .	1	(2)	(2)	1	(2)	-
Commercial fertilizer used ¹ farms . .	27	7	6	9	2	3
acres . .	263	143	14	96	10	(2)
Dry materials farms . .	27	7	6	9	2	3
tons . .	79	31	5	40	3	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	1	-	1	-	-	-
acres . .	12	-	12	-	-	-
pounds . .	10 000	-	10 000	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	1	-	-	-
acres . .	12	-	12	-	-	-
Dry materials farms . .	1	-	1	-	-	-
tons . .	4	-	4	-	-	-
Liquid or gas materials farms . .	1	-	1	-	-	-
tons . .	2	-	2	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	32	11	2	8	6	5
acres . .	1 774	1 163	40	476	50	45
tons, dry . .	2 144	1 403	28	570	74	69
Irrigated farms . .	4	2	-	-	1	1
acres . .	102	90	-	-	10	2
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	56	22	8	11	11	4
acres . .	3 208	2 285	301	271	221	130
tons, dry . .	6 310	4 690	470	590	374	186
Irrigated farms . .	5	1	1	1	1	1
acres . .	164	40	50	28	40	6
Small grain hay farms . .	73	11	16	13	14	19
acres . .	4 045	996	1 188	568	676	617
tons, dry . .	5 028	1 976	1 001	502	804	745
Irrigated farms . .	18	-	5	2	7	4
acres . .	658	-	147	108	277	126
Other hay farms . .	315	100	86	53	47	29
acres . .	10 651	6 253	2 076	1 111	631	580
tons, dry . .	17 018	9 538	3 932	1 925	931	692
Irrigated farms . .	17	5	3	3	3	3
acres . .	376	245	41	20	22	48
Grass silage farms . .	8	2	1	2	1	2
acres . .	305	155	6	91	40	13
tons, green . .	1 091	411	18	498	130	34
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	5	2	-	1	-	2
acres . .	96	60	-	6	-	30
tons, green . .	237	177	-	10	-	50
Irrigated farms . .	1	1	-	-	-	-
acres . .	50	50	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	105	38	29	15	11	12
acres . .	3 316	1 772	753	402	185	204
Dry materials farms . .	98	36	29	15	9	9
tons . .	454	241	116	57	20	20
Liquid or gas materials farms . .	10	3	-	1	3	3
tons . .	58	39	-	1	14	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

Cash-grain 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 . .	18	11	6	-	-	1
acres	1 893	1 464	425	-	-	4
Dry materials farms . .	18	11	6	-	-	1
tons	286	201	85	-	-	(Z)
Liquid or gas materials farms . .	2	1	-	-	-	1
tons	18	18	-	-	-	(Z)
Vegetables						
Total, all vegetables farms . .	25	1	3	5	9	7
acres	124	10	43	8	58	5
Irrigated farms . .	8	1	2	2	3	-
acres	19	10	3	4	2	-
Commercial fertilizer used farms . .	20	1	3	5	8	3
acres	112	10	43	8	47	4
Dry materials farms . .	20	1	3	5	8	3
tons	36	2	11	5	17	1
Liquid or gas materials farms . .	1	-	-	1	-	-
tons	1	-	-	1	-	-
Tomatoes farms . .	12	-	2	2	5	3
acres	10	-	3	3	4	(Z)
Irrigated farms . .	6	-	2	1	3	-
acres	7	-	3	2	2	-
Sweet corn farms . .	2	-	-	-	2	-
acres	5	-	-	-	5	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles farms . .	5	-	-	-	3	2
acres	2	-	-	-	1	1
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons farms . .	10	1	1	4	4	-
acres	63	10	40	5	8	-
Irrigated farms . .	2	1	-	1	-	-
acres	12	10	-	2	-	-
Snap beans, bush and pole farms . .	4	-	-	1	1	2
acres	1	-	-	(Z)	1	(Z)
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries						
Strawberries farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms . .	85	37	15	17	8	8
acres	1 311	853	85	229	49	95
Irrigated farms . .	3	2	-	1	-	-
acres	13	3	-	10	-	-
Commercial fertilizer used farms . .	25	9	7	3	-	6
acres	331	142	54	71	-	64
Dry materials farms . .	20	5	7	2	-	6
tons	36	15	4	12	-	5
Liquid or gas materials farms . .	5	4	-	1	-	-
tons	15	8	-	7	-	-
Apples farms . .	2	2	-	-	-	-
acres	2	2	-	-	-	-
Trees not of bearing age number . .	101	101	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches farms . .	6	4	-	-	-	2
acres	14	14	-	-	-	(Z)
Trees not of bearing age number . .	604	604	-	-	-	-
Trees of bearing age number . .	549	529	-	-	-	20
pounds	25 530	25 530	-	-	-	-
Peaches, clingstone farms . .	2	2	-	-	-	-
acres	1	1	-	-	-	-
Trees not of bearing age number . .	104	104	-	-	-	-
Trees of bearing age number . .	104	104	-	-	-	-
pounds	30	30	-	-	-	-
Peaches, freestone farms . .	4	2	-	-	-	2
acres	13	13	-	-	-	(Z)
Trees not of bearing age number . .	500	500	-	-	-	-
Trees of bearing age number . .	445	425	-	-	-	20
pounds	25 500	25 500	-	-	-	-

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 . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	2	2	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
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 . .	2	2	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
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 . .	1	-	-	-	-	1
acres . .	20	-	-	-	-	20
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	2 000	-	-	-	-	2 000
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

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	2 925	316	338	522	637	1 112
percent.	100.0	10.8	11.6	17.8	21.8	38.0
Land in farms acres.	967 901	423 556	189 136	156 652	104 248	94 309
Average size of farm acres.	330.9	1 340.3	559.5	300.0	163.6	84.8
Value of land and buildings dollars.	298 018 892	132 703 034	54 378 795	47 344 786	34 085 595	29 506 682
Average per farm dollars.	101 886	419 946	160 884	90 698	53 509	26 534
Average per acre dollars.	307.90	313.30	287.51	302.22	326.96	312.87
Number of farms by value of farm:						
\$1 to \$9,999	262	-	1	5	31	225
\$10,000 to \$19,999	412	-	2	14	73	323
\$20,000 to \$39,999	662	-	10	63	208	381
\$40,000 to \$69,999	502	4	21	145	208	124
\$70,000 to \$99,999	295	7	54	133	72	29
\$100,000 to \$149,999	249	25	87	102	20	15
\$150,000 to \$199,999	164	29	79	31	13	12
\$200,000 to \$499,999	286	167	80	26	10	3
\$500,000 and over	93	84	4	3	2	-
Owned and rented lands by farm operator						
Land owned farms.	2 241	266	290	418	494	773
acres.	531 091	245 714	85 928	77 486	61 050	60 913
Land rented or leased from others farms.	2 119	272	289	406	462	690
acres.	512 561	220 403	110 359	88 352	54 142	39 305
Land rented or leased to others farms.	369	72	44	54	90	109
acres.	75 751	42 561	7 151	9 186	10 944	5 909
Land in Farms According to Use						
Total cropland farms.	2 923	316	338	522	637	1 110
acres.	732 141	307 941	151 693	121 167	80 547	70 793
Harvested cropland farms.	2 918	316	338	522	634	1 108
acres.	546 391	237 433	111 804	92 863	56 004	48 287
Number of farms by acres harvested.						
1 to 49 acres	947	-	-	7	165	775
50 to 99 acres	633	-	4	90	265	274
100 to 199 acres	547	3	64	250	175	55
200 to 499 acres	527	105	217	173	28	4
500 to 999 acres	203	147	53	2	1	-
1,000 acres and over	61	61	-	-	-	-
1,000 to 1,999 acres	55	55	-	-	-	-
2,000 acres and over	6	6	-	-	-	-
Cropland used only for pasture or grazing farms.	1 248	142	158	223	303	422
acres.	110 394	37 337	26 194	19 200	14 003	13 660
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	133	29	17	15	30	42
acres.	6 073	2 266	1 069	723	961	1 054
Cropland on which all crops failed farms.	276	44	40	42	64	86
acres.	27 538	9 691	7 104	3 246	5 034	2 463
Cropland in cultivated summer fallow farms.	157	61	21	20	26	29
acres.	13 419	8 837	1 789	1 170	934	689
Cropland idle farms.	514	79	58	92	107	178
acres.	28 326	12 377	3 733	3 965	3 611	4 640
Total woodland farms.	1 002	147	125	171	223	336
acres.	120 571	56 526	22 520	16 590	13 165	11 770
Woodland pastured farms.	547	72	78	87	122	188
acres.	44 708	17 218	10 550	6 160	4 782	5 998
Woodland not pastured farms.	588	96	67	105	138	182
acres.	75 863	39 308	11 970	10 430	8 383	5 772
Pastureland and rangeland (other than cropland and woodland pasture) farms.	548	79	64	95	116	194
acres.	78 249	46 018	9 486	10 761	5 776	6 208
Improved pastureland and rangeland farms.	326	53	51	62	63	97
acres.	46 758	28 049	7 001	5 875	2 841	2 992
Pastureland and rangeland not improved farms.	281	34	17	41	61	128
acres.	31 491	17 969	2 485	4 886	2 935	3 216
All other land (see text) farms.	1 629	187	185	292	354	611
acres.	36 940	13 071	5 437	8 134	4 760	5 538
Total pastureland (all types) farms.	1 703	201	204	296	392	610
acres.	233 351	100 573	46 230	36 121	24 561	25 866
Irrigated land farms.	242	71	49	52	38	32
acres.	24 921	15 727	4 227	2 790	1 368	809
Cropland harvested farms.	240	71	49	51	38	31
acres.	24 215	15 362	4 127	2 661	1 290	775
Artificial drainage farms.	793	166	122	154	170	181
acres.	306 438	184 422	49 461	36 532	23 517	12 506
Conservation practices.						
Grain or row crops farmed on the contour farms.	26	1	5	7	3	10
acres.	1 874	178	639	758	104	195
Stripcropping systems to control erosion farms.	3	-	-	1	-	2
acres.	136	-	-	46	-	90
Cropland and pastureland having terraces farms.	10	1	1	3	4	1
acres.	684	379	40	132	68	65

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	2 925	316	338	522	637	1 112
Full owners	821	46	51	117	179	428
Part owners	1 400	216	237	297	309	341
Tenants	704	54	50	108	149	343
White farm operators	2 473	313	329	489	554	788
Full owners	716	45	50	112	164	345
Part owners	1 250	214	232	280	269	255
Tenants	507	54	47	97	121	188
Negro farm operators	428	2	9	28	81	308
Full owners	99	-	1	5	14	79
Part owners	141	2	5	14	39	81
Tenants	188	-	3	9	28	148
Farms by Type of Organization						
Individual or family	2 489	218	283	430	569	989
farms	729 801	265 894	155 749	129 975	93 284	84 899
Partnership	359	80	47	84	50	98
farms	192 564	123 499	27 877	24 579	8 964	7 645
Corporation, including family owned	49	16	4	4	6	19
farms	37 224	31 525	2 694	990	748	1 267
10 or fewer shareholders	43	14	4	4	5	16
farms	28 880	23 659	2 694	990	646	891
More than 10 shareholders	6	2	-	-	1	3
farms	8 344	7 866	-	-	102	376
Other	28	2	4	4	12	6
farms	8 312	2 638	2 816	1 108	1 252	498
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	49	2	2	10	11	24
25 to 34 years	333	41	43	60	81	108
35 to 44 years	526	102	58	102	99	165
45 to 54 years	821	82	103	153	179	304
55 to 64 years	920	69	103	151	203	394
65 years and over	276	20	29	46	64	117
Average age	50.1	46.9	49.9	49.4	50.4	51.3
Farm operators by place of residence:						
On farm operated	2 072	207	251	385	486	743
Not on farm operated	557	81	55	97	93	231
Farm operators reporting days of work						
off farm	1 011	70	87	170	232	452
1 to 49 days	313	26	36	63	78	110
50 to 99 days	143	13	12	20	32	66
100 to 199 days	205	9	16	31	45	104
200 days and over	350	22	23	56	77	172
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	388	-	-	-	33	354
50 to 69 acres	271	-	-	1	56	208
70 to 99 acres	382	-	1	15	116	250
100 to 139 acres	329	-	-	53	121	155
140 to 179 acres	263	-	7	70	106	80
180 to 219 acres	162	-	10	59	72	21
220 to 259 acres	141	-	23	56	51	11
260 to 499 acres	466	26	136	209	68	27
500 to 999 acres	304	112	131	45	13	3
1,000 to 1,999 acres	169	132	28	6	1	2
2,000 acres and over	49	46	2	1	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	56	56	-	-	-	-
Class 1b— " \$40,000 to \$99,999	260	260	-	-	-	-
Class 2— " \$20,000 to \$39,999	338	-	338	-	-	-
Class 3— " \$10,000 to \$19,999	522	-	-	522	-	-
Class 4— " \$5,000 to \$9,999	637	-	-	-	637	-
Class 5— " \$2,500 to \$4,999	1 112	-	-	-	-	1 112
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	2 925	316	338	522	637	1 112
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

		Cotton 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	2 925 50 377 734	316 25 497 838	338 9 501 359	522 7 389 148	637 4 490 723	1 112 3 498 666
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		246	-	-	-	-	246
\$2,500 to \$4,999		866	-	-	-	-	866
\$5,000 to \$7,499		401	-	-	-	401	-
\$7,500 to \$9,999		236	-	-	-	236	-
\$10,000 to \$14,999		319	-	-	319	-	-
\$15,000 to \$19,999		203	-	-	203	-	-
\$20,000 to \$29,999		220	-	220	-	-	-
\$30,000 to \$39,999		118	-	118	-	-	-
\$40,000 to \$59,999		129	129	-	-	-	-
\$60,000 to \$79,999		84	-	-	-	-	-
\$80,000 and over		103	103	-	-	-	-
Grains sold	farms dollars	1 962 9 280 749	271 4 957 397	278 1 811 571	394 1 332 197	435 722 637	584 456 947
Number of farms by value of grains sold:							
\$1 to \$2,499		1 151	19	51	150	347	584
\$2,500 to \$4,999		325	22	64	151	88	-
\$5,000 to \$9,999		258	59	106	93	-	-
\$10,000 to \$19,999		137	80	57	-	-	-
\$20,000 to \$39,999		72	72	-	-	-	-
\$40,000 and over		19	19	-	-	-	-
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	2 925 35 728 044	316 17 871 293	338 6 738 028	522 5 249 029	637 3 251 876	1 112 2 617 818
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		658	-	-	-	-	658
\$2,500 to \$4,999		789	-	-	-	335	454
\$5,000 to \$9,999		592	-	-	290	302	-
\$10,000 to \$19,999		419	-	187	232	-	-
\$20,000 to \$39,999		260	109	151	-	-	-
\$40,000 and over		207	207	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	218 377 634	57 186 706	53 78 414	46 69 687	31 30 199	31 12 628
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		180	38	47	37	27	31
\$2,500 to \$4,999		27	12	3	8	4	-
\$5,000 to \$9,999		7	4	2	1	-	-
\$10,000 to \$19,999		2	1	1	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Other field crops sold	farms dollars	136 191 560	6 46 144	10 28 414	17 30 375	32 33 124	71 53 503
Number of farms by value of other field crops sold:							
\$1 to \$2,499		122	3	6	12	30	71
\$2,500 to \$4,999		6	-	1	3	2	-
\$5,000 to \$9,999		6	1	3	2	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	77 92 411	4 43 994	3 2 425	5 10 089	30 20 372	35 15 531
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		71	1	3	3	29	35
\$2,500 to \$4,999		3	-	-	2	1	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	145 134 320	40 95 834	23 13 921	26 11 120	24 7 642	32 5 803
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		138	33	23	26	24	32
\$2,500 to \$4,999		1	1	-	-	-	-
\$5,000 to \$9,999		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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	49 8 746	4 1 268	2 57	9 3 122	9 1 444	25 2 855
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	49	4	2	9	9	25
\$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 . . . dollars . . .	4 12 988	1 (0)	1 (0)	2 6 044	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1	-	-	1	-	-
\$2,500 to \$4,999	3	1	1	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	66 86 838	2 (0)	5 (0)	11 14 845	17 21 516	31 13 375
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	58	-	3	10	14	31
\$2,500 to \$4,999	5	-	1	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	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 290 4 091 670	180 2 165 533	183 737 057	251 573 823	290 354 805	386 260 452
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	918	31	82	162	257	386
\$2,500 to \$4,999	161	25	42	61	33	-
\$5,000 to \$9,999	117	43	46	28	-	-
\$10,000 to \$19,999	62	49	13	-	-	-
\$20,000 to \$39,999	26	26	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	319 266 625	22 64 177	25 35 623	59 70 500	67 39 369	146 56 956
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	301	17	21	50	67	146
\$2,500 to \$4,999	9	2	1	6	-	-
\$5,000 to \$9,999	7	1	3	3	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	47 17 824	10 7 974	8 2 805	9 3 083	10 2 187	10 1 775
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	46	9	8	9	10	10
\$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 . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products 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	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	62 88 325	16 29 794	12 36 722	19 15 234	7 5 552	8 1 023
Number of farms by value of forest products sold:						
\$1 to \$2,499	55	12	9	19	7	8
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	3	1	2	-	-	-
\$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	443	71	92	93	106	81
dollars	1 515 042	358 442	314 596	426 489	277 026	138 489
Number of farms with income of—						
\$1 to \$249	35	3	10	2	9	11
\$250 to \$499	43	9	8	11	5	10
\$500 to \$999	75	6	17	14	18	20
\$1,000 to \$4,999	205	33	36	40	58	38
\$5,000 to \$9,999	51	12	13	15	11	—
\$10,000 and over	34	8	8	11	5	2
Recreational services farms	24	3	4	5	6	6
dollars	26 019	5 700	2 349	8 555	3 355	6 060
Number of farms with income of—						
\$1 to \$249	11	1	3	3	3	1
\$250 to \$499	1	—	—	—	1	—
\$500 to \$999	4	1	—	—	1	2
\$1,000 to \$4,999	6	—	1	1	1	3
\$5,000 to \$9,999	2	1	—	1	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms	2 076	265	265	415	436	695
dollars	14 668 633	6 906 340	2 923 553	2 410 359	1 363 946	1 064 435
Number of farms with income of—						
\$1 to \$249	30	2	—	5	5	18
\$250 to \$499	35	—	—	1	8	26
\$500 to \$999	167	1	—	6	17	143
\$1,000 to \$4,999	1 042	1	13	180	348	500
\$5,000 to \$9,999	364	7	118	184	50	5
\$10,000 and over	438	254	134	39	8	3
Farm Production Expenses						
Farm production expenses, total farms	2 925	316	338	522	637	1 112
dollars	49 117 230	24 691 064	9 383 609	7 237 746	4 006 848	3 797 963
Number of farms with expenditures of—						
\$1 to \$999	76	—	—	—	2	74
\$1,000 to \$2,499	434	—	—	1	43	390
\$2,500 to \$4,999	664	—	—	5	228	431
\$5,000 to \$9,999	598	—	4	128	269	197
\$10,000 to \$14,999	335	—	33	204	81	17
\$15,000 to \$19,999	181	1	50	114	13	3
\$20,000 to \$29,999	205	14	127	63	1	—
\$30,000 to \$39,999	119	33	79	7	—	—
\$40,000 to \$49,999	82	47	35	—	—	—
\$50,000 and over	231	221	10	—	—	—
Items Purchased						
Livestock and poultry farms	611	110	79	118	120	184
dollars	1 139 263	774 322	119 587	116 685	59 179	69 490
Number of farms with expenditures of—						
\$1 to \$499	337	16	29	59	94	139
\$500 to \$999	102	16	16	26	12	32
\$1,000 to \$4,999	125	41	28	30	13	13
\$5,000 to \$9,999	21	13	5	2	1	—
\$10,000 to \$14,999	12	10	1	1	—	—
\$15,000 to \$19,999	3	3	—	—	—	—
\$20,000 to \$29,999	6	6	—	—	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	2	2	—	—	—	—
Feed for livestock and poultry farms	1 331	169	162	259	294	447
dollars	907 353	374 469	139 315	159 979	107 882	125 708
Number of farms with expenditures of—						
\$1 to \$499	863	36	72	146	232	377
\$500 to \$999	248	40	47	62	44	55
\$1,000 to \$4,999	197	73	40	51	18	15
\$5,000 to \$9,999	18	15	3	—	—	—
\$10,000 to \$14,999	4	4	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	1	1	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula feeds farms	913	124	110	182	202	295
tons	6 964	3 183	958	995	831	997
dollars	519 508	228 929	75 165	77 740	62 725	74 949
Number of farms that purchased—						
1 to 49 tons	894	109	107	182	201	295
50 to 99 tons	12	8	3	—	1	—
100 to 199 tons	6	6	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	679	43	64	141	174	257
\$500 to \$999	112	25	22	20	16	29
\$1,000 to \$4,999	109	45	22	21	12	9
\$5,000 to \$9,999	10	8	2	—	—	—
\$10,000 to \$14,999	2	2	—	—	—	—
\$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 . . .	383	68	58	88	71	98
tons	2 250	889	354	560	190	257
dollars	153 162	64 781	28 688	28 758	13 853	17 082
Number of farms that purchased—						
1 to 49 tons	378	66	57	86	71	98
50 to 99 tons	4	2	1	1	-	-
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	291	29	41	69	61	91
\$500 to \$999	59	17	13	16	9	4
\$1,000 to \$1,999	24	15	2	3	1	3
\$2,000 to \$4,999	6	5	1	-	-	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . . .	227	23	34	50	37	83
tons	1 477	529	234	379	135	200
dollars	78 059	27 199	12 471	20 564	7 547	10 278
Number of farms that purchased—						
1 to 49 tons	224	20	34	50	37	83
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	187	10	25	35	36	81
\$500 to \$999	19	5	4	8	-	2
\$1,000 to \$1,999	14	3	5	6	-	-
\$2,000 to \$4,999	6	4	-	1	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms . .	440	42	51	99	105	143
tons	7 325	2 876	980	1 446	966	1 057
dollars	156 624	53 560	22 991	32 917	23 757	23 399
Number of farms that purchased—						
1 to 49 tons	413	27	50	92	104	140
50 to 99 tons	18	9	-	6	-	3
100 to 199 tons	6	3	1	1	1	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	356	13	34	76	94	139
\$500 to \$999	53	12	12	18	8	3
\$1,000 to \$1,999	22	10	4	4	3	1
\$2,000 to \$4,999	7	5	1	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	2 903	316	338	522	631	1 096
dollars	2 164 179	903 210	434 608	386 948	210 653	228 760
Number of farms with expenditures of—						
\$1 to \$499	1 812	20	47	190	517	1 038
\$500 to \$999	461	24	96	193	92	56
\$1,000 to \$4,999	591	233	195	139	22	2
\$5,000 to \$9,999	33	33	-	-	-	-
\$10,000 and over	6	6	-	-	-	-
Commercial fertilizer purchased farms . .	2 917	316	338	522	633	1 108
dollars	4 317 948	1 871 025	850 493	754 164	444 709	397 557
Number of farms with expenditures of—						
\$1 to \$499	1 251	3	14	75	266	893
\$500 to \$999	620	13	44	152	240	171
\$1,000 to \$4,999	856	150	250	287	126	43
\$5,000 to \$9,999	143	105	29	8	1	-
\$10,000 to \$19,999	39	37	1	-	-	1
\$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used farms . .	2 849	316	338	522	627	1 046
acres fertilized	359 954	160 928	70 927	59 398	36 819	31 882
dry materials, tons	38 310	14 860	7 805	6 556	4 561	4 528
liquid or gas materials, tons	21 134	10 229	3 950	3 916	2 062	977
Number of farms by tons of dry material used:						
1 to 49 tons	2 101	140	207	354	468	932
50 to 99 tons	120	68	33	14	4	1
100 to 199 tons	45	38	7	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	620	23	57	115	178	247
10 to 49 tons	463	116	111	139	82	15
50 to 99 tons	65	41	16	7	1	-
100 to 199 tons	27	26	1	-	-	-
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
		458	68	76	93	109	112
Lime	farms.	40	15	8	7	5	4
	tons.	997	973	295	092	623	014
	dollars.	246 264	92 815	49 322	43 366	35 224	25 537
Number of farms that used—							
1 to 49 tons		212	3	19	33	66	91
50 to 99 tons		111	11	19	34	30	17
100 to 199 tons		87	26	28	19	12	2
200 to 499 tons		41	23	9	7	-	2
500 to 999 tons		5	3	1	-	1	-
1,000 tons and over		2	2	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		303	13	38	62	89	101
\$500 to \$999		101	22	25	26	19	9
\$1,000 to \$4,999		51	30	13	5	1	2
\$5,000 to \$9,999		3	3	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals	farms.	2 562	312	332	510	554	854
(see text)	dollars.	6 164 151	3 321 015	1 187 128	900 547	423 368	332 093
Number of farms with expenditures of—							
\$1 to \$499		915	4	5	56	207	643
\$500 to \$999		499	1	15	95	224	164
\$1,000 to \$4,999		826	66	253	340	120	47
\$5,000 to \$9,999		194	116	56	19	3	-
\$10,000 to \$14,999		66	64	2	-	-	-
\$15,000 to \$19,999		21	21	-	-	-	-
\$20,000 and over		41	40	1	-	-	-
Gasoline and other petroleum fuel	farms.	2 904	316	338	521	634	1 095
and oil for the farm business	dollars.	4 281 593	1 754 530	879 039	710 673	476 258	461 093
Number of farms with expenditures of—							
\$1 to \$499		1 083	2	4	47	231	799
\$500 to \$999		630	6	11	138	260	215
\$1,000 to \$4,999		1 030	174	301	336	140	79
\$5,000 to \$9,999		125	98	22	-	3	2
\$10,000 and over		36	36	-	-	-	-
Gasoline	farms.	2 629	291	316	460	555	1 007
	dollars	1 622 227	539 399	307 452	274 841	227 792	272 743
Number of farms with expenditures of—							
\$1 to \$499		1 595	32	77	208	395	883
\$500 to \$999		584	61	115	172	130	106
\$1,000 to \$1,999		308	101	95	67	28	17
\$2,000 to \$4,999		126	83	28	13	1	1
\$5,000 and over		16	14	1	-	1	-
Diesel oil	farms.	1 563	279	284	391	307	302
	dollars.	1 392 262	713 244	298 557	223 559	103 822	53 080
Number of farms with expenditures of—							
\$1 to \$499		825	19	60	203	255	288
\$500 to \$999		332	32	110	135	42	13
\$1,000 to \$1,999		221	87	83	44	6	1
\$2,000 to \$4,999		145	104	29	9	3	-
\$5,000 and over		40	37	2	-	1	-
LP gas, butane, and propane	farms.	1 360	219	235	278	286	342
	dollars	789 892	317 596	178 228	132 594	87 594	73 880
Number of farms with expenditures of—							
\$1 to \$99		224	7	21	40	46	110
\$100 to \$499		641	37	81	136	184	203
\$500 to \$999		266	67	65	68	46	20
\$1,000 to \$2,999		197	80	65	33	10	9
\$3,000 and over		32	28	3	1	-	-
Motor oil, grease, piped gas,	farms.	2 903	316	338	521	634	1 094
kerosene, and fuel oil	dollars	477 212	184 291	94 802	79 679	57 050	61 390
Number of farms with expenditures of—							
\$1 to \$99		1 614	15	55	202	414	928
\$100 to \$499		1 078	168	232	302	214	162
\$500 to \$999		147	78	42	17	6	4
\$1,000 to \$2,999		62	53	9	-	-	-
\$3,000 and over		2	2	-	-	-	-
Hired farm labor	farms.	2 050	314	323	445	415	553
	dollars	7 250 885	4 426 727	1 412 033	821 011	318 136	272 978
Number of farms with expenditures of—							
\$1 to \$499		650	1	8	61	209	371
\$500 to \$999		314	-	14	96	99	105
\$1,000 to \$4,999		680	46	189	263	105	77
\$5,000 to \$9,999		230	107	96	25	2	-
\$10,000 to \$14,999		78	66	12	-	-	-
\$15,000 to \$19,999		47	43	4	-	-	-
\$20,000 to \$29,999		22	22	-	-	-	-
\$30,000 to \$39,999		15	15	-	-	-	-
\$40,000 to \$49,999		7	7	-	-	-	-
\$50,000 and over		7	7	-	-	-	-
Workers by number of days worked.	farms.	729	289	218	150	47	25
150 days or more	workers	1 972	1 256	399	235	54	28
Less than 150 days	farms.	1 770	217	245	381	387	540
	workers.	9 757	1 870	1 588	2 200	1 836	2 263

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		254		67		44		39		40		64	
dollars		340	128	172	486	80	150	33	420	27	339	26	733
Number of farms with expenditures of—													
\$1 to \$499		100		11		9		13		24		43	
\$500 to \$999		45		6		4		13		5		17	
\$1,000 to \$4,999		98		43		28		13		10		4	
\$5,000 to \$9,999		8		4		3		—		1		—	
\$10,000 and over		3		3		—		—		—		—	
Machine hire and customwork farms		1 809		203		222		351		393		640	
dollars		3 196	676	1 256	005	558	266	586	146	414	609	381	650
Number of farms with expenditures of—													
\$1 to \$499		513		12		20		77		121		283	
\$500 to \$999		478		11		46		79		82		260	
\$1,000 to \$4,999		700		107		124		186		186		97	
\$5,000 to \$9,999		82		40		29		9		4		—	
\$10,000 and over		36		33		3		—		—		—	
All other production expenses farms		2 839		316		338		522		637		1 026	
dollars		19 108	790	9 744	460	3 673	668	2 724	807	1 489	491	1 476	364
Number of farms with expenditures of—													
\$1 to \$499		474		3		17		36		114		304	
\$500 to \$999		369		5		1		13		99		251	
\$1,000 to \$4,999		1 034		12		60		216		332		414	
\$5,000 to \$9,999		479		26		96		208		92		57	
\$10,000 and over		483		270		164		49		—		—	
Selected Machinery and Equipment													
Automobiles farms		2 006		255		286		386		448		631	
number		2 495		447		379		464		497		708	
2 or 3 farms		349		98		69		70		43		69	
number		748		228		146		145		88		141	
4 and over farms		21		14		4		1		1		1	
number		111		76		20		4		5		6	
Motortrucks including pickups farms		2 479		309		323		478		550		819	
number		3 917		961		654		701		686		915	
2 and over farms		799		269		183		166		98		83	
number		2 237		921		514		389		234		179	
Tractors other than garden tractors													
and motor tillers farms		2 655		310		330		505		577		933	
number		7 023		1 866		1 146		1 366		1 191		1 454	
2 or 3 farms		1 186		46		155		304		318		363	
number		2 858		124		427		764		746		797	
4 and over farms		602		261		145		116		55		25	
number		3 298		1 739		689		517		241		112	
Wheel tractors other than garden													
tractors and motor tillers farms		2 624		309		329		502		574		910	
number		6 886		1 831		1 125		1 349		1 165		1 416	
Crawler tractors farms		95		26		19		10		12		28	
number		137		35		21		17		26		38	
Riding garden tractors 7 hp													
and over farms		235		63		54		50		34		34	
number		327		145		56		51		41		34	
Grain and bean combines, self-													
propelled farms		549		166		128		118		78		59	
number		673		234		153		135		85		66	
Cornpickers, corn heads, and													
picker-shellers farms		308		63		61		85		54		45	
number		362		83		75		96		55		53	
Corn heads for combines farms		64		28		19		9		3		5	
number		78		33		24		9		3		9	
Other cornpickers and picker-													
shellers farms		252		38		45		77		51		41	
number		284		50		51		87		52		44	
Pickup balers farms		329		99		75		83		32		40	
number		346		106		81		85		33		41	
Windrowers, pull and self-													
propelled farms		186		54		52		41		16		23	
number		204		63		56		43		17		25	
Field forage harvesters,													
shear bar farms		35		10		7		12		2		4	
number		42		13		8		12		5		4	
Value of All Machinery and Equipment													
Estimated market value of all													
machinery and equipment farms		2 866		315		337		518		628		1 068	
dollars		55 964	684	21 482	649	11 753	854	10 146	383	6 598	320	5 983	478
Number of farms by value of													
machinery and equipment:													
\$1 to \$4,999 farms		847		2		1		32		166		646	
dollars		2 117	610	3 750		500		106	100	497	373	1 509	887
\$5,000 to \$9,999 farms		555		3		10		92		192		258	
dollars		3 721	497	23 220		61 700		647	419	1 291	636	1 697	522
\$10,000 to \$19,999 farms		550		14		64		173		185		114	
dollars		7 272	587	189 350		1 005 830		2 318	759	2 376	901	1 381	747
\$20,000 to \$29,999 farms		296		24		79		106		52		35	
dollars		6 784	736	592 285		1 827 694		2 392	317	1 156	010	816	430
\$30,000 to \$49,999 farms		303		64		108		89		28		14	
dollars		10 921	886	2 447 499		3 908 307		3 143	788	904	400	517	892
\$50,000 and over farms		315		208		75		26		5		1	
dollars		25 146	368	18 226	545	4 949	823	1 538	000	372	000	60	000

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..	2 920	316	338	522	635	1 109
	dollars..	10 728 363	5 284 855	2 086 943	1 698 077	903 301	755 187
Commercial fertilizer	farms..	2 849	316	338	522	627	1 046
	acres on which used..	359 954	160 928	70 927	59 398	36 819	31 882
	tons..	59 450	25 089	11 755	10 472	6 623	5 511
	dollars..	4 317 948	1 871 025	850 493	754 164	444 709	397 557
Lime	farms..	458	68	76	93	109	112
	acres on which used..	28 691	11 101	5 937	5 387	3 475	2 791
	tons..	40 997	15 973	8 295	7 092	5 623	4 014
	dollars..	246 264	92 815	49 322	43 366	35 224	25 537
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	21	5	7	4	1	4
	acres on which used..	2 236	1 574	353	270	5	34
	dollars..	9 297	7 494	791	729	5	278
Insects on other crops	farms..	2 282	299	314	457	487	725
	acres on which used..	271 620	125 507	57 984	43 607	25 665	18 857
	dollars..	3 364 682	1 735 689	671 304	503 956	248 637	205 096
Nematodes in crops	farms..	65	13	15	15	9	13
	acres on which used..	4 649	1 374	2 297	421	233	324
	dollars..	73 125	28 075	32 712	6 988	2 369	2 981
Diseases in crops and orchards	farms..	49	11	11	10	5	12
	acres on which used..	7 372	4 344	1 665	675	191	497
	dollars..	37 582	14 900	13 651	4 587	1 272	3 172
Weeds or grass in crops	farms..	1 728	235	244	360	383	506
	acres on which used..	292 599	140 981	59 955	49 500	24 784	17 379
	dollars..	2 229 735	1 268 025	395 371	325 071	144 234	97 034
Weeds or brush in pasture	farms..	120	30	22	20	24	24
	acres on which used..	13 490	7 704	2 320	2 096	971	399
	dollars..	26 362	14 974	5 300	2 572	2 044	1 472
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	913	203	164	196	166	184
	acres on which used..	120 841	73 978	20 864	15 675	6 338	3 986
	dollars..	387 954	237 856	63 697	51 882	19 770	14 749
Insect control on livestock and poultry	farms..	366	83	65	75	73	70
	dollars..	25 466	13 300	3 972	3 859	2 347	1 988
Livestock							
Cattle and calves	farms..	1 546	183	192	286	354	531
	number..	89 520	42 070	16 772	13 544	8 634	8 500
Farms with—							
1 to 9		354	5	9	44	86	210
10 to 19		300	5	19	34	87	155
20 to 49		469	19	50	105	144	151
50 to 99		200	30	50	74	33	13
100 to 199		127	49	46	26	4	2
200 to 499		77	57	17	3	-	-
500 to 999		16	15	1	-	-	-
1,000 to 2,499		2	2	-	-	-	-
2,500 and over		1	1	-	-	-	-
Cows and heifers that had calved	farms..	1 454	173	182	278	336	485
	number..	51 474	23 611	9 993	8 260	4 981	4 629
Farms with—							
1 to 4		290	5	10	39	69	167
5 to 9		268	5	16	30	85	132
10 to 19		285	8	20	56	84	117
20 to 29		198	12	33	41	58	54
30 to 49		148	17	28	58	32	13
50 to 99		140	41	46	43	8	2
100 to 199		84	50	24	10	-	-
200 to 499		38	32	5	1	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms..	440	9	25	79	117	210
	number..	969	17	63	180	237	472
Farms with—							
1 to 4		399	8	24	72	110	185
5 to 9		38	1	-	5	7	25
10 to 19		3	-	1	2	-	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	1 229	162	165	244	288	370
	number..	19 499	9 027	3 546	3 068	1 916	1 942
Bulls and steers, including calves	farms..	1 321	174	184	254	299	410
	number..	18 547	9 432	3 233	2 216	1 737	1 929
Milk sold to plants or dealers	farms..	-	-	-	-	-	-

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	1 347	182	187	261	306	411
number	39 578	20 294	7 354	5 585	3 650	2 695
Farms with—						
1 to 4 sold	293	4	14	35	68	172
5 to 19 sold	583	20	54	107	174	228
20 to 49 sold	280	43	59	103	64	11
50 to 99 sold	110	44	51	15	-	-
100 to 199 sold	52	43	8	1	-	-
200 to 499 sold	27	26	1	-	-	-
500 and over sold	2	2	-	-	-	-
Value of sales farms	1 347	182	187	261	306	411
dollars	4 178 508	2 190 257	749 435	588 668	376 321	273 827
Cattle sold farms	758	136	116	149	160	197
number	8 048	4 368	1 171	1 148	630	531
Farms with—						
1 to 4 sold	423	24	45	76	110	168
5 to 19 sold	234	48	54	61	42	29
20 to 49 sold	67	34	14	11	8	-
50 to 99 sold	22	19	3	-	-	-
100 to 199 sold	9	8	-	1	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	14	-	3	4	2	5
number	95	-	33	35	9	18
Farms with—						
1 to 4 sold	8	-	-	3	1	4
5 to 19 sold	5	-	3	-	1	1
20 to 49 sold	1	-	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	1 261	172	178	242	290	379
number	31 530	15 926	6 183	4 437	2 820	2 164
Farms with—						
1 to 4 sold	315	7	12	30	85	181
5 to 19 sold	562	27	55	118	169	193
20 to 49 sold	221	40	58	82	36	5
50 to 99 sold	104	44	48	12	-	-
100 to 199 sold	42	37	5	-	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates farms	87	10	11	15	23	28
number	1 767	588	546	253	182	198
Farms with—						
1 to 4 sold	24	2	1	2	8	11
5 to 19 sold	41	1	-	10	13	17
20 to 49 sold	11	2	4	3	2	-
50 to 99 sold	7	2	5	-	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	462	16	22	74	95	255
number	7 829	1 277	512	1 965	1 438	2 637
Farms with—						
1 to 9	261	1	9	34	58	159
10 to 24	125	5	8	19	20	73
25 to 99	66	6	4	18	15	23
100 to 199	5	1	1	1	2	-
200 to 499	5	3	-	2	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms	309	10	15	51	62	171
number	1 423	223	82	317	267	534
Other hogs and pigs farms	422	15	20	66	88	233
number	6 406	1 054	430	1 648	1 171	2 103
Hogs and pigs sold farms	291	16	19	57	60	139
number	8 157	1 320	733	2 513	1 558	2 033
Farms with—						
1 to 9 sold	88	4	2	12	20	50
10 to 49 sold	171	6	14	32	32	87
50 to 99 sold	16	2	-	8	4	2
100 to 199 sold	11	2	3	2	4	-
200 to 499 sold	4	1	-	3	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms	67	4	3	21	14	25
number	2 816	178	98	1 302	713	525
Farms with—						
1 to 9 sold	15	1	-	2	3	9
10 to 49 sold	36	2	2	12	6	14
50 to 99 sold	8	-	1	4	1	2
100 to 199 sold	5	1	-	-	4	-
200 to 499 sold	3	-	-	3	-	-
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 . .		337	12	19	53	67	186
number		1 495	141	137	378	329	510
Farms with—							
1 litter		97	1	4	12	15	65
2 to 4 litters		164	5	9	21	32	97
5 to 9 litters		49	2	4	10	13	20
10 to 19 litters		13	1	-	4	4	4
20 to 49 litters		12	2	1	6	3	-
50 to 99 litters		2	1	1	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages farms . .		35	10	6	3	8	8
number		573	226	117	48	83	99
Farms with—							
1 to 24		28	7	4	2	8	7
25 to 99		7	3	2	1	-	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 . .		26	8	5	2	6	5
number		124	46	26	11	19	22
Ewes 1 year old or older farms . .		30	8	5	3	7	7
number		376	166	64	28	57	61
Rams and wethers 1 year old or older farms . .		32	8	6	3	7	8
number		73	14	27	9	7	16
Sheep and lambs sold farms . .		21	8	3	1	3	6
number		276	124	64	9	22	57
Horses and ponies farms . .		511	101	82	103	84	141
number		1 692	569	283	323	204	313
Sold farms . .		37	9	6	8	7	7
number		98	34	18	22	12	12
Horses farms . .		486	100	80	100	75	131
number		1 490	490	263	292	163	282
Sold farms . .		36	9	6	7	7	7
number		92	29	18	21	12	12
Ponies farms . .		95	17	17	19	21	21
number		202	79	20	31	41	31
Sold farms . .		2	1	-	1	-	-
number		6	5	-	1	-	-
Mules, burros, and donkeys farms . .		97	13	3	9	20	52
number		167	21	4	16	39	87
Sold farms . .		2	-	1	-	1	-
number		2	-	1	-	1	-
Any goats farms . .		16	2	-	3	1	10
number		90	25	-	25	5	35
Sold farms . .		2	2	-	-	-	-
number		36	36	-	-	-	-
Angora goats farms . .		1	1	-	-	-	-
number		6	6	-	-	-	-
Sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Milk goats farms . .		1	-	-	-	-	1
number		1	-	-	-	-	1
Sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Other goats farms . .		15	2	-	3	1	9
number		83	19	-	25	5	34
Sold farms . .		2	2	-	-	-	-
number		36	36	-	-	-	-
Hives of bees farms . .		7	-	2	1	4	-
number		49	-	9	15	25	-
Honey sold farms . .		3	-	1	1	1	-
pounds		1 392	-	252	300	840	-
Mink farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Mink and pelts sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Rabbits farms . .		4	1	-	1	1	1
number		67	1	-	2	60	4
Rabbits and pelts sold farms . .		1	-	-	-	1	-
number		55	-	-	-	55	-
Chinchillas farms . .		1	1	-	-	-	-
number		70	70	-	-	-	-
Chinchillas and pelts sold farms . .		1	1	-	-	-	-
number		140	140	-	-	-	-

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 . . . number . . .	553	14	33	74	125	307
Farms with—	19 379	857	1 088	3 028	4 141	10 265
1 to 99						
100 to 399	528	12	33	66	122	295
400 to 1,599	25	2	—	8	3	12
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 . . .	11	—	1	2	4	4
Farms with—	296	—	24	108	35	129
1 to 1,999 sold						
2,000 to 3,999 sold	11	—	1	2	4	4
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 . . .	525	14	31	72	120	288
Pullets not yet of laying age . . . farms . . . number . . .	15 893	720	940	2 552	3 620	8 061
Other chickens farms . . . number . . .	85	4	4	10	17	50
1 810	104	95	211	360	1 040	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	159	3	12	20	29	95
1 676	33	53	265	161	1 164	
Turkeys of all ages farms . . . number . . .	2	—	—	—	—	2
454	—	—	—	—	—	454
Sold farms . . . number . . .	50	4	3	8	7	28
241	31	16	43	32	119	
Turkey hens kept for breeding . . farms . . . number . . .	1	1	—	—	—	—
10	10	—	—	—	—	—
Other turkeys farms . . . number . . .	42	3	2	6	6	25
158	14	4	36	20	84	
Ducks farms . . . number . . .	19	3	3	4	2	7
83	17	12	7	12	35	
Sold farms . . . number . . .	67	1	4	12	19	31
750	8	77	203	110	352	
Geese farms . . . number . . .	3	—	—	1	—	2
170	—	—	100	—	70	
Sold farms . . . number . . .	44	2	2	4	7	29
283	31	20	12	24	196	
Other poultry farms . . . number . . .	6	—	—	1	5	18
24	—	—	—	6	—	—
Sold farms . . . number . . .	13	2	—	2	3	6
544	39	—	28	237	240	
Crops Harvested	4	—	—	1	3	
380	—	—	—	200	180	
Field corn for all purposes farms . . . acres . . .	685	54	67	97	153	314
12 931	3 734	2 376	1 892	1 823	3 106	
Farms with—						
1 to 19 acres						
20 to 49 acres	520	15	34	67	121	283
50 to 74 acres	110	13	17	21	30	29
75 to 99 acres	22	9	5	4	2	2
100 to 149 acres	13	4	7	2	—	—
150 to 199 acres	—	—	—	—	—	—
200 acres and over	13	8	2	3	—	—
Commercial fertilizer used farms . . . acres . . .	4	3	1	—	—	—
3	2	1	—	—	—	—
Dry materials farms . . . tons . . .	481	47	56	76	112	190
9 834	3 001	1 933	1 449	1 484	1 967	
Liquid or gas materials farms . . . tons . . .	376	27	42	53	89	165
1 088	299	216	167	180	226	
Field corn for grain farms . . . acres . . .	145	32	27	26	34	60
659	297	150	80	72	60	
Irrigated farms . . . acres . . .	664	52	61	92	152	307
12 072	3 192	2 265	1 763	1 817	3 035	
Field corn for silage farms . . . acres . . .	502 494	171 627	107 121	69 315	67 719	86 712
32	10	5	3	4	10	
Field corn for silage farms . . . acres . . .	1 090	768	144	27	15	136
8	3	1	1	—	3	
Irrigated farms . . . acres . . .	530	447	7	60	—	16
2 872	1 950	46	720	—	156	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	1	—	1	—	—	—
7	—	7	—	—	—	—
Irrigated farms . . . acres . . .	20	2	5	4	2	7
329	95	104	69	6	55	
—	—	—	—	—	—	—
—	—	—	—	—	—	—

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..	45	9	14	12	7	3
	acres..	2 588	1 154	609	598	175	52
Commercial fertilizer used	farms..	21	4	7	4	4	2
	acres..	708	495	123	38	40	12
Dry materials	farms..	16	3	6	3	2	2
	tons..	68	37	25	3	1	2
Liquid or gas materials	farms..	5	1	1	1	2	-
	tons..	18	11	1	2	4	-
Sorghums for grain or seed	farms..	36	7	11	9	6	3
	acres..	2 263	929	544	564	174	52
	bushels..	60 251	27 117	13 874	15 939	2 975	346
Irrigated	farms..	1	-	1	-	-	-
	acres..	20	-	20	-	-	-
Sorghums for silage	farms..	2	1	1	-	-	-
	acres..	35	10	25	-	-	-
	tons, green weight	350	100	250	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	6	1	2	2	1	-
	acres..	110	65	40	4	1	-
	tons, dry weight	129	70	50	4	5	-
Irrigated	farms..	2	-	-	2	-	-
	acres..	4	-	-	4	-	-
Sorghums hogged or grazed	farms..	2	1	-	1	-	-
	acres..	180	150	-	30	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	59	28	16	10	4	1
	acres..	3 528	2 327	829	298	66	8
	bushels..	87 191	61 898	16 163	8 150	815	165
Irrigated	farms..	2	1	1	-	-	-
	acres..	206	6	200	-	-	-
Commercial fertilizer used	farms..	48	24	14	8	2	-
	acres..	3 103	1 999	786	263	55	-
Dry materials	farms..	41	21	10	8	2	-
	tons..	219	144	39	31	5	-
Liquid or gas materials	farms..	7	3	4	-	-	-
	tons..	38	14	24	-	-	-
Winter wheat	farms..	59	28	16	10	4	1
	acres..	3 528	2 327	829	298	66	8
	bushels..	87 191	61 898	16 163	8 150	815	165
Irrigated	farms..	2	1	1	-	-	-
	acres..	206	6	200	-	-	-
Commercial fertilizer used	farms..	48	24	14	8	2	-
	acres..	3 103	1 999	786	263	55	-
Dry materials	farms..	41	21	10	8	2	-
	tons..	219	144	39	31	5	-
Liquid or gas materials	farms..	7	3	4	-	-	-
	tons..	38	14	24	-	-	-
Oats for grain	farms..	85	27	19	15	12	12
	acres..	2 566	1 522	566	221	147	110
	bushels..	113 266	72 036	25 880	6 405	4 875	4 070
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	67	21	16	13	9	8
	acres..	2 267	1 380	522	181	100	84
Dry materials	farms..	64	20	15	12	9	8
	tons..	199	103	50	23	12	11
Liquid or gas materials	farms..	3	1	1	1	-	-
	tons..	9	5	2	2	-	-
Barley for grain	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Rye for grain	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
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	1 675	256	247	353	346	473
acres	236 162	106 922	50 276	39 891	22 690	16 383
bushels	4 081 571	2 096 224	834 489	631 331	311 693	207 834
Irrigated farms	38	18	3	8	4	5
acres	2 464	1 715	317	156	212	64
Commercial fertilizer used farms	232	49	38	63	41	41
acres	25 856	12 569	5 724	4 630	1 755	1 178
Dry materials farms	187	38	35	47	30	37
tons	2 114	963	573	357	121	100
Liquid or gas materials farms	49	15	3	16	11	4
tons	483	222	14	157	71	19
Peanuts for nuts farms	12	-	-	2	3	7
acres	63	-	-	52	3	8
pounds	31 400	-	-	26 100	1 400	3 900
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	2 880	316	338	521	619	1 086
acres	264 948	110 625	53 030	46 098	28 697	26 498
bales	318 061	156 225	60 654	48 768	28 874	23 540
Irrigated farms	216	64	45	45	32	30
acres	18 465	11 307	3 159	2 405	1 026	568
Commercial fertilizer used farms	2 815	316	338	521	616	1 024
acres	262 723	110 427	52 621	45 721	28 404	25 550
Dry materials farms	1 926	168	206	303	414	835
tons	28 550	10 234	5 826	5 122	3 709	3 659
Liquid or gas materials farms	1 099	202	180	253	243	221
tons	19 424	9 434	3 709	3 616	1 794	871
Irish potatoes farms	82	1	4	15	20	42
acres	80	5	1	15	24	35
hundredweight	9 398	600	41	823	3 033	4 901
Irrigated farms	2	-	-	-	-	2
acres	1	-	-	-	-	1
Commercial fertilizer used ¹ farms	52	1	3	11	15	22
acres	66	5	1	15	16	29
Dry materials farms	52	1	3	11	15	22
tons	31	2	(2)	7	7	15
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	61	13	10	16	9	13
acres	2 118	664	331	645	200	278
tons, dry	3 537	1 529	788	748	217	255
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	119	22	25	31	14	27
acres	4 530	2 055	908	968	259	340
tons, dry	7 602	3 738	1 131	1 863	359	511
Irrigated farms	3	-	2	-	1	-
acres	70	-	60	-	10	-
Small grain hay farms	44	3	6	3	7	25
acres	612	78	111	160	66	197
tons, dry	981	252	235	195	82	217
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	418	103	85	83	77	70
acres	14 683	7 840	3 134	1 892	1 118	699
tons, dry	29 157	17 429	5 335	3 745	1 834	814
Irrigated farms	14	7	3	1	2	1
acres	470	308	116	18	22	6
Grass silage farms	4	2	-	1	1	-
acres	121	110	-	8	3	-
tons, green	378	351	-	20	7	-
Irrigated farms	1	1	-	-	-	-
acres	8	8	-	-	-	-
Hay crops cut and fed green farms	4	-	-	-	1	3
acres	71	-	-	-	7	64
tons, green	140	-	-	-	20	120
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	171	53	35	35	20	28
acres	5 977	3 509	1 069	882	295	222
Dry materials farms	168	52	35	35	19	27
tons	757	443	141	105	38	30
Liquid or gas materials farms	7	3	2	-	1	1
tons	57	50	3	-	3	1

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.	6	1	2	2	1	-
	acres.	288	24	144	60	60	-
Dry materials	farms.	5	1	1	2	1	-
	tons.	25	2	7	4	12	-
Liquid or gas materials	farms.	1	-	1	-	-	-
	tons.	16	-	16	-	-	-
Vegetables.							
Total, all vegetables	farms.	85	4	3	4	33	41
	acres.	407	216	6	16	90	79
Irrigated	farms.	11	2	-	2	4	3
	acres.	65	52	-	6	4	3
Commercial fertilizer used	farms.	51	4	3	4	17	23
	acres.	313	216	8	9	47	33
Dry materials	farms.	51	4	3	4	17	23
	tons.	127	104	1	2	10	10
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	35	2	2	4	9	18
	acres.	72	52	(Z)	6	5	9
Irrigated	farms.	9	2	-	2	3	2
	acres.	62	52	-	6	2	2
Sweet corn	farms.	20	-	-	1	8	11
	acres.	22	-	-	1	9	12
Irrigated	farms.	1	-	-	-	1	-
	acres.	(Z)	-	-	-	(Z)	-
Cucumbers and pickles	farms.	22	1	-	2	9	10
	acres.	18	4	-	1	6	7
Irrigated	farms.	1	-	-	-	1	-
	acres.	(Z)	-	-	-	(Z)	-
Watermelons	farms.	21	-	-	1	13	7
	acres.	28	-	-	1	26	1
Irrigated	farms.	1	-	-	-	1	-
	acres.	1	-	-	-	1	-
Snap beans, bush and pole	farms.	17	1	-	2	5	9
	acres.	163	160	-	(Z)	2	1
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries.							
Strawberries	farms.	1	-	-	-	-	1
	acres.	(Z)	-	-	-	-	(Z)
	pounds.	200	-	-	-	-	200
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	159	56	37	37	15	14
	acres.	3 104	2 040	353	465	110	136
Irrigated	farms.	3	-	-	2	-	1
	acres.	11	-	-	11	-	(Z)
Commercial fertilizer used	farms.	46	18	14	7	3	4
	acres.	1 325	1 074	107	103	18	23
Dry materials	farms.	42	15	13	7	3	4
	tons.	181	96	32	26	8	19
Liquid or gas materials	farms.	4	3	1	-	-	-
	tons.	4	4	(Z)	-	-	-
Apples	farms.	1	-	-	-	-	1
	acres.	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number.	-	-	-	-	-	20
Trees of bearing age	number.	20	-	-	-	-	200
	pounds.	200	-	-	-	-	-
Peaches	farms.	11	3	2	2	-	4
	acres.	8	2	1	2	-	3
Trees not of bearing age	number.	72	20	-	-	-	52
Trees of bearing age	number.	424	67	79	136	-	142
	pounds.	12 470	3 500	1 720	4 000	-	3 250
Peaches, clingstone	farms.	4	2	-	-	-	2
	acres.	2	1	-	-	-	1
Trees not of bearing age	number.	28	20	-	-	-	8
Trees of bearing age	number.	45	33	-	-	-	12
	pounds.	1 700	1 500	-	-	-	200
Peaches, freestone	farms.	8	2	2	2	-	2
	acres.	6	1	1	2	-	2
Trees not of bearing age	number.	44	-	-	-	-	44
Trees of bearing age	number.	379	34	79	136	-	130
	pounds.	10 770	2 000	1 720	4 000	-	3 050

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..	6	2	-	1	-	3
acres..	1	(2)	-	(2)	-	1
Trees not of bearing age..number..	1	-	-	-	-	1
Trees of bearing age.....number..	48	16	-	7	-	25
pounds..	9 620	800	-	-	-	8 820
Pears, Bartlett.....farms..	5	2	-	1	-	2
acres..	1	(2)	-	(2)	-	1
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	40	16	-	2	-	22
pounds..	9 600	800	-	-	-	8 800
Pears, other than Bartlett.....farms..	2	-	-	1	-	1
acres..	(2)	-	-	(2)	-	(2)
Trees not of bearing age..number..	1	-	-	-	-	1
Trees of bearing age.....number..	8	-	-	5	-	3
pounds..	20	-	-	-	-	20
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..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	10	10	-	-	-	-
pounds, fresh..	200	200	-	-	-	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Vines not of bearing age..number..	-	-	-	-	-	-
Vines of bearing age.....number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number..	2 120	369	314	428	524	485
	percent..	100.0	17.4	14.8	20.2	24.7	22.9
Land in farms	acres..	773 705	540 517	94 286	65 712	47 626	25 564
Average size of farm	acres..	364.9	1 464.8	300.2	153.5	90.8	52.7
Value of land and buildings	dollars..	373 451 276	250 991 831	51 123 013	35 087 289	24 935 482	11 313 661
Average per farm	dollars..	176 156	680 194	162 812	81 979	47 586	23 327
Average per acre	dollars..	482.67	464.35	542.21	533.95	523.56	442.56
Number of farms by value of farm.							
\$1 to \$9,999		251	-	6	22	71	152
\$10,000 to \$19,999		308	2	9	44	100	153
\$20,000 to \$39,999		392	6	20	93	146	127
\$40,000 to \$69,999		322	14	56	109	111	32
\$70,000 to \$99,999		174	15	47	63	40	9
\$100,000 to \$149,999		186	23	77	49	31	6
\$150,000 to \$199,999		102	29	44	14	13	2
\$200,000 to \$499,999		235	146	47	27	11	4
\$500,000 and over		150	134	8	7	1	-
Owned and rented lands by farm operator:							
Land owned	farms..	1 237	227	183	245	312	270
	acres..	427 638	342 662	30 815	20 616	19 323	14 222
Land rented or leased							
from others	farms..	1 728	311	295	374	411	337
	acres..	393 286	236 060	66 741	47 175	30 398	12 912
Land rented or leased to others	farms..	213	68	34	25	35	51
	acres	47 219	38 205	3 270	2 079	2 095	1 570
Land in Farms According to Use							
Total cropland	farms..	2 114	369	314	428	519	484
	acres..	546 714	361 017	76 793	53 044	36 716	19 144
Harvested cropland	farms..	2 111	369	314	428	516	484
	acres..	340 343	226 621	44 995	33 057	22 299	13 371
Number of farms by acres harvested.							
1 to 49 acres		846	-	3	55	345	443
50 to 99 acres		535	-	58	281	155	41
100 to 199 acres		358	37	214	92	15	-
200 to 499 acres		239	200	38	-	1	-
500 to 999 acres		81	80	1	-	-	-
1,000 acres and over		52	52	-	-	-	-
1,000 to 1,999 acres		39	39	-	-	-	-
2,000 acres and over		13	13	-	-	-	-
Cropland used only for pasture	farms..	588	78	77	119	163	151
or grazing	acres..	24 977	9 035	3 506	3 832	5 931	2 673
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured	farms..	248	56	52	68	50	22
	acres..	16 122	9 908	2 903	1 976	909	426
Cropland on which all crops							
failed	farms..	107	31	14	9	21	32
	acres..	7 763	4 993	1 867	176	332	395
Cropland in cultivated							
summer fallow	farms..	736	229	165	183	125	34
	acres..	94 803	65 052	15 606	9 631	3 781	733
Cropland idle	farms..	609	157	119	121	121	91
	acres..	62 706	45 408	7 916	4 372	3 464	1 546
Total woodland	farms..	427	129	64	77	92	65
	acres..	145 603	128 024	5 752	4 004	5 018	2 805
Woodland pastured	farms..	158	38	21	26	44	29
	acres..	13 991	8 718	1 124	949	2 426	774
Woodland not pastured	farms..	299	107	46	55	52	39
	acres..	131 612	119 306	4 628	3 055	2 592	2 031
Pastureland and rangeland (other than							
cropland and woodland pasture)	farms..	326	69	53	72	77	55
	acres..	32 527	19 766	4 604	4 188	2 659	1 310
Improved pastureland and							
rangeland	farms..	143	25	22	33	39	24
	acres..	8 250	3 878	852	1 445	1 462	613
Pastureland and rangeland							
not improved	farms..	210	49	35	46	44	36
	acres..	24 277	15 888	3 752	2 743	1 197	697
All other land (see text)	farms..	1 171	242	189	213	295	232
	acres..	48 861	31 710	7 137	4 476	3 233	2 305
Total pastureland (all types)	farms..	915	151	123	189	243	209
	acres..	71 495	37 519	9 234	8 969	11 016	4 757
Irrigated land	farms..	72	25	7	8	21	11
	acres..	4 996	3 537	550	243	525	141
Cropland harvested	farms..	65	23	7	7	19	9
	acres..	4 869	3 450	550	241	500	128
Artificial drainage	farms..	540	170	87	117	102	64
	acres..	252 915	203 075	23 215	15 950	8 008	2 667
Conservation practices:							
Grain or row crops farmed on							
the contour	farms..	37	11	8	5	7	6
	acres..	3 960	2 539	796	260	230	135
Stripcropping systems to							
control erosion	farms..	4	1	-	1	2	-
	acres..	355	303	-	22	30	-
Cropland and pastureland							
having terraces	farms..	17	3	2	6	4	2
	acres..	1 142	150	546	326	60	60

Class 1-5 Farms

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

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 120	369	314	428	524	485
Full owners	402	59	19	56	114	154
Part owners	820	166	158	189	194	113
Tenants	898	144	137	183	216	218
White farm operators	1 738	362	288	369	403	316
Full owners	350	59	18	50	101	122
Part owners	722	160	144	168	160	90
Tenants	666	143	126	151	142	104
Negro farm operators	376	6	24	56	121	169
Full owners	52	-	1	6	13	32
Part owners	94	5	12	20	34	23
Tenants	230	1	11	30	74	114
Farms by Type of Organization						
Individual or family	1 581	144	222	334	446	435
farms	300 571	124 591	63 165	50 245	40 708	21 862
acres	368	136	77	68	55	32
Partnership	166 106	122 608	26 538	10 775	4 474	1 711
farms						
acres						
Corporation, including family						
owned	134	86	10	15	12	11
farms	299 358	290 474	3 384	2 358	1 652	1 490
acres	98	56	6	15	11	10
10 or fewer shareholders	152 588	146 073	1 889	2 358	818	1 450
acres	36	30	4	-	1	1
More than 10 shareholders	146 770	144 401	1 495	-	834	40
farms						
acres						
Other	37	3	5	11	11	7
farms	7 670	2 844	1 199	2 334	792	501
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	21	2	1	8	2	8
25 to 34 years	260	34	38	51	67	70
35 to 44 years	479	74	72	110	109	114
45 to 54 years	654	115	99	128	174	138
55 to 64 years	569	111	88	108	138	124
65 years and over	137	33	16	23	34	31
Average age	48.6	50.2	48.9	47.8	48.9	47.6
Farm operators by place of residence:						
On farm operated	1 482	254	228	294	364	342
Not on farm operated	431	93	63	86	96	93
Farm operators reporting days of work						
off farm	573	56	65	93	164	195
1 to 49 days	132	19	28	24	36	25
50 to 99 days	77	6	7	14	24	26
100 to 199 days	92	9	6	17	25	35
200 days and over	272	22	24	38	79	109
Farms by Size						
1 to 9 acres	2	-	-	-	-	2
10 to 49 acres	433	-	3	14	129	287
50 to 69 acres	240	-	1	28	106	105
70 to 99 acres	266	-	3	75	128	60
100 to 139 acres	211	-	10	111	77	13
140 to 179 acres	178	4	40	80	49	5
180 to 219 acres	142	4	63	56	15	4
220 to 259 acres	90	6	48	25	8	3
260 to 499 acres	234	77	113	33	7	4
500 to 999 acres	188	148	28	5	5	2
1,000 to 1,999 acres	78	72	5	1	-	-
2,000 acres and over	58	58	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	138	138	-	-	-	-
Class 1b— " \$40,000 to \$99,999	231	231	-	-	-	-
Class 2— " \$20,000 to \$39,999	314	-	314	-	-	-
Class 3— " \$10,000 to \$19,999	428	-	-	428	-	-
Class 4— " \$5,000 to \$9,999	524	-	-	-	524	-
Class 5— " \$2,500 to \$4,999	485	-	-	-	-	485
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	2 120	369	314	428	524	485
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

		Other field-crop 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		2 120 66 092 244	369 45 771 094	314 8 741 207	428 5 997 638	524 3 846 366	485 1 735 939
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		14	-	-	-	-	14
\$2,500 to \$4,999		471	-	-	-	-	471
\$5,000 to \$7,499		283	-	-	-	283	-
\$7,500 to \$9,999		241	-	-	-	241	-
\$10,000 to \$14,999		277	-	-	277	-	-
\$15,000 to \$19,999		151	-	-	151	-	-
\$20,000 to \$29,999		206	-	206	-	-	-
\$30,000 to \$39,999		108	-	108	-	-	-
\$40,000 to \$59,999		107	107	-	-	-	-
\$60,000 to \$79,999		78	78	-	-	-	-
\$80,000 and over		184	184	-	-	-	-
Grains sold farms, dollars		458 2 520 695	147 2 146 262	72 183 550	79 84 106	88 72 031	72 34 746
Number of farms by value of grains sold:							
\$1 to \$2,499		307	35	47	71	82	72
\$2,500 to \$4,999		42	15	13	8	6	-
\$5,000 to \$9,999		34	26	8	-	-	-
\$10,000 to \$19,999		39	35	4	-	-	-
\$20,000 to \$39,999		24	24	-	-	-	-
\$40,000 and over		12	12	-	-	-	-
Tobacco sold farms, dollars		6 18 919	-	1 2 686	4 15 601	-	1 632
Number of farms by value of tobacco sold:							
\$1 to \$2,499		1	-	-	-	-	1
\$2,500 to \$4,999		5	-	1	4	-	-
\$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		393 851 330	26 404 823	18 73 396	47 93 096	122 145 679	180 134 336
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		332	3	7	29	113	180
\$2,500 to \$4,999		30	2	3	16	9	-
\$5,000 to \$9,999		16	6	8	2	-	-
\$10,000 to \$19,999		7	7	-	-	-	-
\$20,000 to \$39,999		7	7	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Field seeds, hay, forage, and silage sold farms, dollars		72 98 459	20 46 767	8 7 009	10 14 046	21 19 561	13 11 076
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		62	14	7	8	20	13
\$2,500 to \$4,999		7	3	1	2	1	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold farms, dollars		2 120 60 952 101	369 42 221 338	314 8 283 079	428 5 604 567	524 3 401 577	485 1 441 540
Number of farms by value of other field crops sold:							
\$1 to \$2,499		152	-	-	-	-	152
\$2,500 to \$4,999		437	-	-	-	104	333
\$5,000 to \$9,999		482	-	-	62	420	-
\$10,000 to \$19,999		394	-	28	366	-	-
\$20,000 to \$39,999		307	21	286	-	-	-
\$40,000 and over		348	348	-	-	-	-
Vegetables, sweet corn, and melons sold farms, dollars		110 170 438	6 52 081	10 10 126	24 38 704	39 49 679	31 19 848
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		90	1	8	17	33	31
\$2,500 to \$4,999		17	2	2	7	6	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold farms, dollars		43 17 213	14 10 474	3 1 722	10 2 572	6 695	10 1 750
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		43	14	3	10	6	10
\$2,500 to \$4,999		-	-	-	-	-	-
\$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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . . dollars . .	64 28 054	5 2 207	9 9 105	6 4 200	18 4 631	26 7 911
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	62	5	8	5	18	26
\$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 products sold farms . . dollars . .	17 88 960	6 42 267	2 24 333	4 9 656	5 12 704	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	6	1	-	3	2	-
\$2,500 to \$4,999	3	-	-	-	3	-
\$5,000 to \$9,999	5	4	-	1	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . dollars . .	53 43 207	6 19 314	9 5 199	10 6 562	17 8 969	11 3 163
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	52	5	9	10	17	11
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . dollars . .	532 1 011 731	93 641 072	82 105 262	108 102 315	137 106 714	112 56 368
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	460	48	68	101	131	112
\$2,500 to \$4,999	43	20	11	6	6	-
\$5,000 to \$9,999	12	8	3	1	-	-
\$10,000 to \$19,999	9	9	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold farms . . dollars . .	181 158 593	22 69 448	21 24 550	22 21 057	46 21 463	70 22 075
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	170	17	19	18	46	70
\$2,500 to \$4,999	8	3	1	4	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . dollars . .	27 (0)	8 (0)	2 721	3 (0)	8 1 023	6 530
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	27	8	2	3	8	6
\$2,500 to \$4,999	-	-	-	-	-	-
\$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 . . dollars . .	3 (0)	2 (0)	-	1 (0)	-	-
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	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . dollars . .	24 94 600	11 80 527	4 10 469	-	4 1 640	5 1 964
Number of farms by value of forest products sold:						
\$1 to \$2,499	17	6	2	-	4	5
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

Other field-crop 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 . .		181		45		34		46		36		20	
dollars		552 397		229 668		106 466		115 555		74 076		26 632	
Number of farms with income of—													
\$1 to \$249		25		1		6		5		7		6	
\$250 to \$499		14		1		2		4		3		4	
\$500 to \$999		24		6		4		6		6		2	
\$1,000 to \$4,999		90		27		16		24		15		8	
\$5,000 to \$9,999		20		5		5		5		5		—	
\$10,000 and over		8		5		1		2		—		—	
Recreational services farms . .		11		1		2		2		2		4	
dollars		12 399		850		6 140		2 570		752		2 087	
Number of farms with income of—													
\$1 to \$249		3		—		—		1		—		2	
\$250 to \$499		3		—		—		—		2		1	
\$500 to \$999		1		1		—		—		—		—	
\$1,000 to \$4,999		4		—		2		1		—		1	
\$5,000 to \$9,999		—		—		—		—		—		—	
\$10,000 and over		—		—		—		—		—		—	
Government farm programs farms . .		1 130		260		207		238		251		174	
dollars		5 766 901		4 017 325		817 729		543 579		284 798		103 470	
Number of farms with income of—													
\$1 to \$249		93		5		9		15		24		40	
\$250 to \$499		115		10		20		23		29		33	
\$500 to \$999		194		18		23		12		66		75	
\$1,000 to \$4,999		426		16		76		176		132		26	
\$5,000 to \$9,999		144		58		75		11		—		—	
\$10,000 and over		158		153		4		1		—		—	
Farm Production Expenses													
Farm production expenses, total . . . farms . .		2 120		369		314		428		524		485	
dollars		53 829 268		39 785 641		6 187 872		4 190 649		2 369 616		1 295 490	
Number of farms with expenditures of—													
\$1 to \$999		66		—		—		—		9		57	
\$1,000 to \$2,499		341		—		1		9		94		237	
\$2,500 to \$4,999		465		—		4		50		261		150	
\$5,000 to \$9,999		388		2		23		188		139		36	
\$10,000 to \$14,999		219		3		73		118		20		5	
\$15,000 to \$19,999		130		8		72		49		1		—	
\$20,000 to \$29,999		155		32		109		14		—		—	
\$30,000 to \$39,999		71		42		29		—		—		—	
\$40,000 to \$49,999		47		45		2		—		—		—	
\$50,000 and over		238		237		1		—		—		—	
Items Purchased													
Livestock and poultry farms . .		324		51		36		66		79		92	
dollars		330 853		230 442		27 622		28 161		24 413		20 215	
Number of farms with expenditures of—													
\$1 to \$499		233		21		20		48		63		81	
\$500 to \$999		43		9		9		10		8		7	
\$1,000 to \$4,999		37		11		6		8		8		4	
\$5,000 to \$9,999		7		6		1		—		—		—	
\$10,000 to \$14,999		1		1		—		—		—		—	
\$15,000 to \$19,999		—		—		—		—		—		—	
\$20,000 to \$29,999		1		1		—		—		—		—	
\$30,000 to \$39,999		1		1		—		—		—		—	
\$40,000 to \$49,999		—		—		—		—		—		—	
\$50,000 and over		1		1		—		—		—		—	
Feed for livestock and poultry farms . .		698		75		95		146		199		183	
dollars		334 186		136 147		54 663		53 930		50 307		39 139	
Number of farms with expenditures of—													
\$1 to \$499		547		28		67		116		176		160	
\$500 to \$999		92		16		17		19		19		21	
\$1,000 to \$4,999		49		23		9		11		4		2	
\$5,000 to \$9,999		7		5		2		—		—		—	
\$10,000 to \$14,999		2		2		—		—		—		—	
\$15,000 to \$19,999		1		1		—		—		—		—	
\$20,000 to \$29,999		—		—		—		—		—		—	
\$30,000 to \$39,999		—		—		—		—		—		—	
\$40,000 to \$49,999		—		—		—		—		—		—	
\$50,000 and over		—		—		—		—		—		—	
Commercially mixed formula feeds farms . .		489		55		63		101		135		135	
tons		2 706		1 189		393		423		376		325	
dollars		186 426		76 500		28 298		31 274		26 947		23 407	
Number of farms that purchased—													
1 to 49 tons		483		51		61		101		135		135	
50 to 99 tons		3		1		2		—		—		—	
100 to 199 tons		1		1		—		—		—		—	
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		412		25		52		83		127		125	
\$500 to \$999		51		15		7		14		7		8	
\$1,000 to \$4,999		22		12		3		4		1		2	
\$5,000 to \$9,999		1		—		1		—		—		—	
\$10,000 to \$14,999		2		2		—		—		—		—	
\$15,000 to \$19,999		1		1		—		—		—		—	
\$20,000 to \$29,999		—		—		—		—		—		—	
\$30,000 and over		—		—		—		—		—		—	

Class 1-5 Farms

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

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	115	19	14	21	37	24
tons . .	498	240	60	46	82	70
dollars . .	32 062	16 164	3 852	3 178	5 240	3 628
Number of farms that purchased—						
1 to 49 tons	114	18	14	21	37	24
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
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	99	8	12	20	35	24
\$500 to \$999	10	5	2	1	2	—
\$1,000 to \$1,999	4	4	—	—	—	—
\$2,000 to \$4,999	2	2	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	159	16	22	29	48	44
tons . .	1 266	644	242	181	113	86
dollars . .	58 025	28 628	9 139	8 722	6 953	4 583
Number of farms that purchased—						
1 to 49 tons	155	12	22	29	48	44
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	136	6	16	24	46	44
\$500 to \$999	10	2	3	4	1	—
\$1,000 to \$1,999	9	4	3	1	1	—
\$2,000 to \$4,999	2	2	—	—	—	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms . .	216	19	35	46	63	53
tons . .	2 974	953	509	398	686	428
dollars . .	57 673	14 855	13 374	10 756	11 167	7 521
Number of farms that purchased—						
1 to 49 tons	204	14	33	44	61	52
50 to 99 tons	7	3	1	2	1	—
100 to 199 tons	3	—	1	—	1	1
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	190	11	27	42	59	51
\$500 to \$999	12	2	4	1	3	2
\$1,000 to \$1,999	10	3	3	3	1	—
\$2,000 to \$4,999	4	3	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees . . . farms . .	1 330	193	159	253	358	367
dollars . .	788 298	383 761	127 122	98 375	99 479	79 561
Number of farms with expenditures of—						
\$1 to \$499	998	73	95	192	309	329
\$500 to \$999	158	27	35	35	34	27
\$1,000 to \$4,999	157	78	27	26	15	11
\$5,000 to \$9,999	15	14	1	—	—	—
\$10,000 and over	2	1	1	—	—	—
Commercial fertilizer purchased . . . farms . .	2 091	369	314	428	503	477
dollars . .	3 532 997	2 106 179	531 049	434 632	297 386	163 751
Number of farms with expenditures of—						
\$1 to \$499	762	3	20	110	253	376
\$500 to \$999	511	17	76	153	178	87
\$1,000 to \$4,999	676	215	212	164	71	14
\$5,000 to \$9,999	87	79	6	1	1	—
\$10,000 to \$19,999	42	42	—	—	—	—
\$20,000 and over	13	13	—	—	—	—
Commercial fertilizer used farms . .	2 063	369	314	428	483	469
acres fertilized . .	307 682	198 408	43 763	32 281	21 058	12 172
dry materials, tons . .	19 503	10 495	2 515	2 511	1 751	1 751
liquid or gas materials, tons . .	27 280	18 086	4 100	3 288	1 341	465
Number of farms by tons of dry material used:						
1 to 49 tons	1 276	129	144	241	358	404
50 to 99 tons	60	51	9	—	—	—
100 to 199 tons	22	21	1	—	—	—
200 to 499 tons	7	7	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	570	13	71	202	176	108
10 to 49 tons	497	178	170	101	38	10
50 to 99 tons	86	72	9	5	—	—
100 to 199 tons	28	28	—	—	—	—
200 to 499 tons	13	13	—	—	—	—
500 tons and over	2	2	—	—	—	—

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	tons	133	45	26	28	17	17
	dollars	13 521	9 658	1 744	1 285	419	415
		92 442	66 994	11 969	8 613	2 550	2 316
Number of farms that used—							
1 to 49 tons		69	6	14	20	14	15
50 to 99 tons		21	7	6	3	3	2
100 to 199 tons		27	18	4	5	-	-
200 to 499 tons		12	10	2	-	-	-
500 to 999 tons		2	2	-	-	-	-
1,000 tons and over		2	2	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		88	10	19	25	17	17
\$500 to \$999		19	13	5	1	-	-
\$1,000 to \$4,999		23	19	2	2	-	-
\$5,000 to \$9,999		3	3	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text) farms		1 681	349	281	361	389	301
dollars		3 620 814	2 816 251	390 064	228 943	123 921	61 635
Number of farms with expenditures of—							
\$1 to \$499		830	9	46	182	315	278
\$500 to \$999		241	6	55	104	56	20
\$1,000 to \$4,999		439	165	178	75	18	3
\$5,000 to \$9,999		96	94	2	-	-	-
\$10,000 to \$14,999		26	26	-	-	-	-
\$15,000 to \$19,999		17	17	-	-	-	-
\$20,000 and over		32	32	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms		2 102	369	314	425	517	477
dollars		4 037 199	2 374 118	686 033	483 130	317 821	176 097
Number of farms with expenditures of—							
\$1 to \$499		695	3	11	60	248	373
\$500 to \$999		428	4	23	127	194	80
\$1,000 to \$4,999		792	183	272	238	75	24
\$5,000 to \$9,999		114	107	7	-	-	-
\$10,000 and over		73	72	1	-	-	-
Gasoline farms		2 009	362	295	402	489	461
dollars		1 700 524	821 409	308 498	247 573	200 567	122 477
Number of farms with expenditures of—							
\$1 to \$499		1 072	42	80	196	338	416
\$500 to \$999		452	60	100	130	126	36
\$1,000 to \$1,999		277	105	74	65	24	9
\$2,000 to \$4,999		164	113	39	11	1	-
\$5,000 and over		44	42	2	-	-	-
Diesel oil farms		1 073	337	246	270	145	75
dollars		1 251 571	860 986	206 725	124 880	41 240	17 740
Number of farms with expenditures of—							
\$1 to \$499		450	24	84	159	118	65
\$500 to \$999		248	49	81	83	25	10
\$1,000 to \$1,999		196	101	65	28	2	-
\$2,000 to \$4,999		134	118	16	-	-	-
\$5,000 and over		45	45	-	-	-	-
LP gas, butane, and propane farms		711	221	141	145	120	84
dollars		547 733	358 869	85 932	54 328	34 925	13 679
Number of farms with expenditures of—							
\$1 to \$99		107	11	10	27	23	36
\$100 to \$499		330	47	74	86	78	45
\$500 to \$999		111	47	29	21	12	2
\$1,000 to \$2,999		122	76	27	11	7	1
\$3,000 and over		41	40	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms		2 101	369	314	424	517	477
dollars		537 371	332 854	84 878	56 349	41 089	22 201
Number of farms with expenditures of—							
\$1 to \$99		1 035	9	56	176	376	418
\$100 to \$499		823	165	218	242	139	59
\$500 to \$999		132	91	34	5	2	-
\$1,000 to \$2,999		87	80	6	1	-	-
\$3,000 and over		24	24	-	-	-	-
Hired farm labor farms		1 663	364	298	359	369	273
dollars		16 129 179	13 487 916	1 378 384	744 551	347 965	170 363
Number of farms with expenditures of—							
\$1 to \$499		378	8	29	66	126	149
\$500 to \$999		252	-	8	61	113	70
\$1,000 to \$4,999		544	22	139	199	130	54
\$5,000 to \$9,999		200	64	103	33	-	-
\$10,000 to \$14,999		62	43	19	-	-	-
\$15,000 to \$19,999		42	42	-	-	-	-
\$20,000 to \$29,999		53	53	-	-	-	-
\$30,000 to \$39,999		38	38	-	-	-	-
\$40,000 to \$49,999		24	24	-	-	-	-
\$50,000 and over		70	70	-	-	-	-
Workers by number of days worked:							
150 days or more farms	workers	738	334	197	138	43	26
		4 233	3 544	400	196	57	36
Less than 150 days farms		1 486	315	246	320	346	259
workers		11 201	5 137	1 497	1 565	1 638	1 364

Class 1-5 Farms

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

Other field-crop farms													
		Total		Class 1		Class 2		Class 3		Class 4		Class 5	
Contract labor	farms..	145		38		19		35		35		18	
	dollars..	404	502	253	647	50	006	53	637	33	810	13	402
Number of farms with expenditures of—													
\$1 to \$499		28		4		6		6		5		7	
\$500 to \$999		36		5		2		8		14		7	
\$1,000 to \$4,999		64		15		9		20		16		4	
\$5,000 to \$9,999		8		7		—		1		—		—	
\$10,000 and over		9		7		2		—		—		—	
Machine hire and customwork	farms..	914		154		125		219		253		163	
	dollars..	1	425 760	730	456	200	525	250	736	174	041	70	002
Number of farms with expenditures of—													
\$1 to \$499		328		26		38		56		98		110	
\$500 to \$999		217		17		15		51		100		34	
\$1,000 to \$4,999		325		73		69		110		54		19	
\$5,000 to \$9,999		22		16		3		2		1		—	
\$10,000 and over		22		22		—		—		—		—	
All other production expenses	farms..	2 117		369		314		428		524		482	
	dollars..	23	133 038	17	199 730	2	730 435	1	805 941	897	923	499	009
Number of farms with expenditures of—													
\$1 to \$499		361		5		10		25		105		216	
\$500 to \$999		233		1		5		25		117		85	
\$1,000 to \$4,999		734		10		68		217		270		169	
\$5,000 to \$9,999		315		24		105		142		32		12	
\$10,000 and over		474		329		126		19		—		—	
Selected Machinery and Equipment													
Automobiles	farms..	1 340		233		208		274		339		286	
	number..	1 779		458		300		331		376		314	
2 or 3	farms..	272		99		65		54		29		25	
	number..	597		231		142		111		60		53	
4 and over	farms..	29		22		5		—		2		—	
	number..	143		115		20		—		8		—	
Motortrucks including pickups	farms..	1 667		357		288		349		372		301	
	number..	3 347		1 568		497		484		455		343	
2 and over	farms..	628		299		121		104		67		37	
	number..	2 308		1 510		330		239		150		79	
Tractors other than garden tractors													
and motor tillers	farms..	1 947		364		306		408		466		403	
	number..	7 767		3 847		1 192		1 182		975		571	
2 or 3	farms..	641		18		78		201		241		103	
	number..	1 531		44		196		510		558		223	
4 and over	farms..	751		339		198		138		61		15	
	number..	5 681		3 796		966		603		253		63	
Wheel tractors other than garden													
tractors and motor tillers	farms..	1 926		363		304		405		458		396	
	number..	7 578		3 747		1 166		1 163		949		553	
Crawler tractors	farms..	136		78		17		11		17		13	
	number..	189		100		26		19		26		18	
Riding garden tractors 7 hp													
and over	farms..	139		51		38		28		10		12	
	number..	167		72		41		32		10		12	
Grain and bean combines, self-													
propelled	farms..	84		55		11		10		7		1	
	number..	105		71		13		12		8		1	
Cornpickers, corn heads, and													
picker-shellers	farms..	140		34		35		29		32		10	
	number..	154		40		36		33		34		11	
Corn heads for combines	farms..	12		6		2		2		2		—	
	number..	13		7		2		2		2		—	
Other cornpickers and picker-													
shellers	farms..	132		29		33		29		31		10	
	number..	141		33		34		31		32		11	
Pickup balers	farms..	107		40		16		22		24		5	
	number..	110		41		17		22		25		5	
Windrowers, pull and self-													
propelled	farms..	51		21		9		3		15		3	
	number..	55		24		10		3		15		3	
Field forage harvesters,													
shear bar	farms..	85		22		24		22		13		4	
	number..	107		40		26		23		14		4	
Value of All Machinery and Equipment													
Estimated market value of all													
machinery and equipment	farms..	2 066		368		312		421		503		462	
	dollars..	47	190 216	27	049 617	7	948 720	5	854 921	3	961 505	2	375 453
Number of farms by value of													
machinery and equipment:													
\$1 to \$4,999	farms..	582		3		14		52		191		322	
	dollars..	1	455 185	6	200	41	900	166	545	500	995	739	545
\$5,000 to \$9,999	farms..	398		2		29		123		165		79	
	dollars..	2	658 076	17	852	195	638	850	502	1	105 032	489	052
\$10,000 to \$19,999	farms..	393		14		89		138		110		42	
	dollars..	5	279 705	206	249	1	282 048	1	840 214	1	385 938	565	256
\$20,000 to \$29,999	farms..	216		34		69		78		27		8	
	dollars..	5	032 860	796	646	1	677 226	1	765 488	608	700	184	800
\$30,000 to \$49,999	farms..	207		89		72		26		9		11	
	dollars..	7	469 233	3	337 997	2	470 264	954	372	309	800	396	800
\$50,000 and over	farms..	270		226		39		4		1		—	
	dollars..	25	295 157	22	684 673	2	281 644	277	800	51	040	—	—

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	2 101	369	314	428	510	480
	dollars..	7 246 253	4 989 424	933 082	672 188	423 857	227 702
Commercial fertilizer	farms..	2 063	369	314	428	483	469
	acres on which used..	307 682	198 408	43 763	32 281	21 058	12 172
	tons..	46 782	28 581	6 615	5 498	3 872	2 216
	dollars..	3 532 997	2 106 179	531 049	434 632	297 386	163 751
Lime	farms..	133	45	26	28	17	17
	acres on which used..	7 666	5 049	1 196	691	397	333
	tons..	13 521	9 658	1 744	1 285	419	415
	dollars..	92 442	66 994	11 969	8 613	2 550	2 316
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	9	2	1	1	5	—
	acres on which used..	187	80	25	10	72	—
	dollars..	674	250	100	25	299	—
Insects on other crops	farms..	1 006	233	149	168	228	228
	acres on which used..	181 687	140 311	19 118	10 348	7 567	4 343
	dollars..	1 375 096	1 044 589	143 286	84 697	63 558	38 966
Nematodes in crops	farms..	31	11	5	1	8	6
	acres on which used..	3 666	3 090	264	75	132	105
	dollars..	28 682	22 637	4 004	300	948	793
Diseases in crops and orchards	farms..	50	8	9	16	10	7
	acres on which used..	4 046	1 938	947	848	196	117
	dollars..	27 767	15 772	5 860	4 300	1 395	440
Weeds or grass in crops	farms..	1 145	304	225	275	225	116
	acres on which used..	233 020	174 999	28 611	18 674	8 269	2 467
	dollars..	2 107 192	1 681 063	224 964	132 785	50 445	17 935
Weeds or brush in pasture	farms..	30	9	7	6	7	1
	acres on which used..	1 887	936	492	295	161	3
	dollars..	6 867	4 479	645	1 429	313	1
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	100	22	12	18	24	24
	acres on which used..	7 854	5 385	1 120	564	618	167
	dollars..	60 504	44 061	9 406	2 906	3 469	662
Insect control on livestock and poultry	farms..	102	22	14	19	24	23
	dollars..	5 986	2 857	592	696	840	1 001
Livestock							
Cattle and calves	farms..	898	108	127	187	249	227
	number..	22 047	10 050	3 009	3 241	3 482	2 265
Farms with—							
1 to 9		442	19	51	91	132	149
10 to 19		194	14	28	49	55	48
20 to 49		177	34	32	32	53	26
50 to 99		50	15	11	11	9	4
100 to 199		19	10	5	4	—	—
200 to 499		11	11	—	—	—	—
500 to 999		5	5	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	832	103	122	172	228	207
	number..	11 931	5 170	1 772	1 761	1 991	1 237
Farms with—							
1 to 4		372	16	39	87	105	125
5 to 9		175	10	36	36	46	47
10 to 19		149	25	21	27	52	24
20 to 29		48	12	9	6	14	7
30 to 49		41	12	9	7	10	3
50 to 99		26	11	5	8	1	1
100 to 199		15	11	3	1	—	—
200 to 499		6	6	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	455	40	62	94	132	127
	number..	1 172	181	208	216	307	260
Farms with—							
1 to 4		413	27	56	86	124	120
5 to 9		31	9	4	6	5	7
10 to 19		9	3	1	2	3	—
20 to 29		—	—	—	—	—	—
30 to 49		2	1	1	—	—	—
50 to 99		—	—	—	—	—	—
100 to 199		—	—	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	638	91	100	133	168	146
	number..	4 744	1 903	780	709	841	511
Bulls and steers, including calves	farms..	682	98	96	149	184	155
	number..	5 372	2 977	457	771	650	517
Milk sold to plants or dealers	farms..	6	1	1	1	3	—

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms. number.	578 8 752	96 4 802	89 1 091	118 1 114	153 1 155	122 590
Farms with—							
1 to 4 sold		226	18	32	41	62	73
5 to 19 sold		259	28	40	65	79	47
20 to 49 sold		58	22	12	10	12	2
50 to 99 sold		19	12	5	2	—	—
100 to 199 sold		11	11	—	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales	farms. dollars.	578 1 054 938	96 660 386	89 110 461	118 108 877	153 115 683	122 59 531
Cattle sold	farms. number.	313 2 761	67 1 954	51 235	67 231	81 235	47 106
Farms with—							
1 to 4 sold		223	25	35	53	66	44
5 to 19 sold		67	21	14	14	15	3
20 to 49 sold		12	10	2	—	—	—
50 to 99 sold		7	7	—	—	—	—
100 to 199 sold		3	3	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms. number.	10 515	3 491	4 14	3 10	—	—
Farms with—							
1 to 4 sold		7	—	4	3	—	—
5 to 19 sold		—	—	—	—	—	—
20 to 49 sold		2	2	—	—	—	—
50 to 99 sold		—	—	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms. number.	516 5 991	81 2 848	78 856	104 883	140 920	113 484
Farms with—							
1 to 4 sold		242	14	36	49	66	77
5 to 19 sold		205	31	27	43	69	35
20 to 49 sold		49	20	13	10	5	1
50 to 99 sold		12	8	2	2	—	—
100 to 199 sold		6	6	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms. number.	74 929	8 311	17 205	13 138	25 207	11 68
Farms with—							
1 to 4 sold		27	2	8	5	7	5
5 to 19 sold		35	2	5	6	16	6
20 to 49 sold		9	2	3	2	2	—
50 to 99 sold		2	1	1	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms. number.	353 3 826	27 1 173	34 359	47 309	98 855	147 1 130
Farms with—							
1 to 9		245	11	19	34	70	111
10 to 24		88	9	13	13	21	32
25 to 99		18	5	2	—	7	4
100 to 199		—	—	—	—	—	—
200 to 499		1	1	—	—	—	—
500 to 999		1	1	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms. number.	188 596	15 121	20 65	23 70	54 152	76 188
Other hogs and pigs	farms. number.	332 3 230	27 1 052	32 294	45 239	91 703	137 942
Hogs and pigs sold	farms. number.	163 3 949	18 1 244	20 562	20 624	42 702	63 817
Farms with—							
1 to 9 sold		64	2	5	9	14	34
10 to 49 sold		83	10	13	6	26	28
50 to 99 sold		9	3	—	4	2	—
100 to 199 sold		5	1	2	1	—	1
200 to 499 sold		1	1	—	—	—	—
500 to 999 sold		1	1	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms. number.	25 701	1 50	2 58	3 214	8 117	11 262
Farms with—							
1 to 9 sold		12	—	1	1	4	6
10 to 49 sold		8	—	—	—	4	4
50 to 99 sold		3	1	1	1	—	—
100 to 199 sold		2	—	—	1	—	1
200 to 499 sold		—	—	—	—	—	—
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

	Other field-crop 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..	217	16	23	27	60	91
number..	654	97	95	102	158	202
Farms with—						
1 litter	73	2	5	11	15	40
2 to 4 litters	120	8	16	11	41	44
5 to 9 litters	13	3	-	2	3	5
10 to 19 litters	6	1	1	2	-	2
20 to 49 litters	5	2	1	1	1	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms	24	6	3	3	4	8
number	280	121	36	23	55	45
Farms with—						
1 to 24	23	5	3	3	4	8
25 to 99	1	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	16	5	2	2	2	5
number	70	26	16	3	18	7
Ewes 1 year old or older farms.	23	6	3	3	3	8
number	179	82	17	17	33	30
Rams and wethers 1 year old or older farms..	19	3	3	3	4	6
number..	31	13	3	3	4	8
Sheep and lambs sold farms .	12	5	1	2	3	1
number	152	88	23	12	28	1
Horses and ponies farms..	265	51	45	51	51	67
number	697	220	106	114	98	159
Sold farms	12	5	1	2	1	3
number..	25	6	2	11	1	5
Horses farms	249	50	43	45	49	62
number..	617	195	97	95	89	141
Sold farms	10	4	1	2	1	2
number..	21	4	2	11	1	3
Ponies farms	57	13	6	15	9	14
number	80	25	9	19	9	18
Sold farms	3	1	-	-	-	2
number	4	2	-	-	-	2
Mules, burros, and donkeys farms..	104	14	9	13	23	45
number	169	41	13	22	33	60
Sold farms	7	2	-	-	4	1
number	19	6	-	-	12	1
Any goats farms	8	-	-	1	1	6
number	72	-	-	1	58	13
Sold farms	1	1	-	-	-	-
number..	1	1	-	-	-	-
Angora goats farms	1	-	-	-	1	-
number	58	-	-	-	58	-
Sold farms	1	1	-	-	-	-
number	1	1	-	-	-	-
Milk goats farms..	2	-	-	-	-	2
number..	2	-	-	-	-	2
Sold farms	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats farms	6	-	-	1	-	5
number	12	-	-	1	-	11
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms .	6	2	4	-	-	-
number	81	25	56	-	-	-
Honey sold farms	3	2	1	-	-	-
pounds..	3 150	1 050	2 100	-	-	-
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits farms	3	-	-	1	1	1
number..	39	-	-	3	35	1
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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms..	478	29	40	82	145	182
number..	23 842	1 668	2 924	3 780	6 444	9 026
Farms with—						
1 to 99	432	23	36	77	133	163
100 to 399	43	6	3	4	12	18
400 to 1,599	3	—	1	1	—	1
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	12	1	2	1	4	4
number..	730	200	155	94	90	191
Farms with—						
1 to 1,999 sold	12	1	2	1	4	4
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..	452	26	36	76	137	177
number..	19 075	1 251	2 649	2 931	5 220	7 024
Pullets not yet of laying age . . . farms..	94	6	6	20	28	34
number..	2 936	235	195	529	702	1 275
Other chickens	146	7	8	28	39	64
number..	1 831	182	80	320	522	727
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Turkeys of all ages	28	2	1	5	7	13
number..	173	12	3	28	56	74
Sold	3	—	—	—	1	2
number..	97	—	—	—	93	4
Turkey hens kept for breeding ..farms..	23	2	—	4	5	12
number..	85	5	—	17	24	39
Other turkeys	17	2	1	3	5	6
number..	88	7	3	11	32	35
Ducks	95	5	10	15	22	43
number..	1 486	79	329	152	351	575
Sold	5	—	2	1	1	1
number..	400	—	200	50	80	70
Geese	28	1	3	6	7	11
number..	155	34	16	25	32	48
Sold	—	—	—	—	—	—
number..	—	—	—	—	—	—
Other poultry	13	1	2	4	3	3
number..	291	42	131	21	75	22
Sold	2	—	1	—	1	—
number..	210	—	150	—	60	—
Crops Harvested						
Field corn for all purposes	772	78	95	164	218	217
acres..	11 686	3 749	1 776	1 980	2 337	1 844
Farms with—						
1 to 19 acres	607	27	55	138	187	200
20 to 49 acres	132	31	32	23	29	17
50 to 74 acres	16	5	7	3	1	—
75 to 99 acres	6	4	1	—	1	—
100 to 149 acres	6	6	—	—	—	—
150 to 199 acres	1	1	—	—	—	—
200 acres and over	4	4	—	—	—	—
Commercial fertilizer used	581	64	79	123	165	150
acres..	8 638	2 750	1 492	1 396	1 653	1 347
Dry materials	383	30	35	67	127	124
tons..	733	187	83	114	183	166
Liquid or gas materials	265	48	55	76	54	32
tons..	609	272	122	94	75	46
Field corn for grain	719	74	84	148	207	206
acres..	10 540	3 323	1 577	1 696	2 182	1 762
bushels..	332 489	127 208	54 615	49 650	56 978	44 038
Irrigated	10	1	1	1	4	3
acres..	115	25	3	10	48	29
Field corn for silage	27	5	1	8	7	6
acres..	669	368	17	133	113	38
tons, green weight..	6 141	3 817	28	1 418	530	348
Irrigated	—	—	—	—	—	—
acres..	—	—	—	—	—	—
Field corn cut for green or dry fodder, hogged or grazed ..farms..	40	3	10	13	7	7
acres..	477	58	182	151	42	44
Irrigated	1	—	—	—	—	1
acres..	7	—	—	—	—	7

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . .	12	5	-	3	-	2
acres . .	413	324	-	73	4	12
Commercial fertilizer used . . . farms . .	6	4	-	2	-	-
acres . .	262	226	-	36	-	-
Dry materials farms . .	3	2	-	1	-	-
tons . .	14	13	-	1	-	-
Liquid or gas materials . . . farms . .	5	4	-	1	-	-
tons . .	24	16	-	8	-	-
Sorghums for grain or seed . . . farms . .	9	5	-	2	-	2
acres . .	373	324	-	37	-	12
bushels . .	18 253	16 748	-	1 145	-	360
Irrigated farms . .	1	1	-	-	-	-
acres . .	30	30	-	-	-	-
Sorghums for silage farms . .	3	-	-	1	2	-
acres . .	16	-	-	12	4	-
tons, green weight . .	240	-	-	200	40	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, dry weight . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . .	1	-	-	1	-	-
acres . .	24	-	-	24	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	8	8	-	-	-	-
acres . .	1 171	1 171	-	-	-	-
bushels . .	23 691	23 691	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	7	7	-	-	-	-
acres . .	1 121	1 121	-	-	-	-
Dry materials farms . .	7	7	-	-	-	-
tons . .	82	82	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Winter wheat farms . .	8	8	-	-	-	-
acres . .	1 171	1 171	-	-	-	-
bushels . .	23 691	23 691	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	7	7	-	-	-	-
acres . .	1 121	1 121	-	-	-	-
Dry materials farms . .	7	7	-	-	-	-
tons . .	82	82	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Oats for grain farms . .	5	1	-	-	4	-
acres . .	213	30	-	-	183	-
bushels . .	7 446	1 500	-	-	5 946	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	1	1	-	-	-	-
acres . .	30	30	-	-	-	-
Dry materials farms . .	1	1	-	-	-	-
tons . .	8	8	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Barley for grain farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Rye for grain farms . .	1	-	-	1	-	-
acres . .	18	-	-	18	-	-
bushels . .	72	-	-	72	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	208	105	27	26	29	21
acres . .	36 823	32 037	2 351	882	1 074	479
bushels . .	883 579	792 671	48 459	18 655	15 543	8 251
Irrigated farms . .	2	1	1	-	-	-
acres . .	90	30	60	-	-	-
Commercial fertilizer used farms . .	50	22	9	8	9	2
acres . .	6 810	5 168	1 018	258	315	51
Dry materials farms . .	48	20	9	8	9	2
tons . .	675	491	110	28	41	5
Liquid or gas materials farms . .	4	3	1	-	-	-
tons . .	46	36	10	-	-	-
Peanuts for nuts farms . .	6	-	-	-	2	4
acres . .	59	-	-	-	51	8
pounds . .	34 800	-	-	-	30 200	4 600
Irrigated farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Commercial fertilizer used farms . .	3	-	-	-	1	2
acres . .	3	-	-	-	1	2
Dry materials farms . .	3	-	-	-	1	2
tons . .	1	-	-	-	(2)	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	420	26	19	48	122	205
acres . .	8 000	2 862	714	1 003	1 741	1 680
bales . .	8 224	3 587	696	919	1 570	1 452
Irrigated farms . .	8	-	-	-	3	5
acres . .	69	-	-	-	37	32
Commercial fertilizer used farms . .	371	26	18	43	113	171
acres . .	7 591	2 859	710	938	1 640	1 444
Dry materials farms . .	333	22	14	36	100	161
tons . .	1 320	455	130	150	276	309
Liquid or gas materials farms . .	44	8	4	7	14	11
tons . .	147	73	6	17	41	10
Irish potatoes farms . .	172	17	17	50	45	43
acres . .	1 052	267	29	144	394	218
hundredweight . .	82 783	24 810	2 110	12 541	21 860	21 462
Irrigated farms . .	7	2	2	1	2	-
acres . .	44	21	6	1	16	-
Commercial fertilizer used ¹ farms . .	147	14	15	40	40	38
acres . .	1 000	264	28	140	363	205
Dry materials farms . .	143	12	15	40	38	38
tons . .	327	88	10	60	113	56
Liquid or gas materials farms . .	6	3	1	-	2	-
tons . .	12	11	(2)	-	1	-
Tobacco farms . .	6	-	1	4	-	1
acres . .	45	-	4	33	-	8
pounds . .	29 141	-	3 200	19 275	-	6 666
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	6	-	1	4	-	1
acres . .	45	-	4	33	-	8
Dry materials farms . .	5	-	-	4	-	1
tons . .	13	-	-	11	-	2
Liquid or gas materials farms . .	5	-	1	3	-	1
tons . .	9	-	1	7	-	1
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	2	-	-	-	1	1
acres . .	7	-	-	-	3	4
tons, dry . .	8	-	-	-	4	4
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	37	9	8	8	8	4
acres . .	945	509	99	107	174	56
tons, dry . .	1 551	835	136	123	429	28
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	19	3	-	-	8	8
acres . .	543	65	-	-	257	221
tons, dry . .	609	111	-	-	239	259
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	148	36	22	33	35	22
acres . .	2 929	1 949	347	208	262	163
tons, dry . .	4 637	3 113	552	248	432	292
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	1	-	-	-	1	-
acres . .	14	-	-	-	14	-
tons, green . .	98	-	-	-	98	-
Irrigated farms . .	1	-	-	-	1	-
acres . .	14	-	-	-	14	-
Hay crops cut and fed green farms . .	4	-	-	2	1	1
acres . .	26	-	-	18	3	5
tons, green . .	114	-	-	32	7	75
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	44	15	5	9	10	5
acres . .	927	647	58	71	131	20
Dry materials farms . .	41	14	4	9	9	5
tons . .	132	76	11	10	31	4
Liquid or gas materials farms . .	3	1	1	-	1	-
tons . .	7	5	1	-	1	-

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

		Other field-crop 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	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Dry materials	farms	1	-	-	-	1	-
	tons	(2)	-	-	-	(2)	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	114	9	13	24	42	26
	acres.	583	148	76	134	156	69
Irrigated	farms.	6	2	1	-	2	1
	acres	48	12	30	-	5	1
Commercial fertilizer used	farms	78	8	11	15	27	17
	acres	471	147	74	88	113	49
Dry materials	farms.	69	7	7	13	25	17
	tons	102	31	10	20	32	9
Liquid or gas materials	farms	15	1	5	5	3	1
	tons.	15	(2)	7	5	3	(2)
Tomatoes	farms.	20	2	1	1	9	7
	acres.	24	10	(2)	(2)	8	6
Irrigated	farms.	3	1	-	-	2	-
	acres	11	10	-	-	1	-
Sweet corn	farms	24	3	4	5	7	5
	acres	39	1	7	14	8	9
Irrigated	farms	2	-	-	-	1	1
	acres	1	-	-	-	(2)	1
Cucumbers and pickles	farms.	13	1	2	2	6	2
	acres.	7	(2)	(2)	1	6	(2)
Irrigated	farms.	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Watermelons	farms	13	1	-	2	8	2
	acres	33	(2)	-	21	12	(2)
Irrigated	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
Snap beans, bush and pole	farms	17	1	4	1	8	3
	acres.	13	(2)	3	2	6	2
Irrigated	farms	2	-	-	-	2	-
	acres.	1	-	-	-	1	-
Berries							
Strawberries	farms	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
	pounds.	1 188	-	-	-	-	1 188
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
Dry materials	farms.	1	-	-	-	-	1
	tons	(2)	-	-	-	-	(2)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms	37	21	3	3	4	6
	acres	331	241	61	6	5	18
Irrigated	farms.	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Commercial fertilizer used	farms	12	8	-	2	1	1
	acres	51	43	-	4	3	1
Dry materials	farms	10	6	-	2	1	1
	tons	3	1	-	1	(2)	1
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	7	7	-	-	-	-
Apples	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	3	2	-	-	1	-
	acres	(2)	(2)	-	-	(2)	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	27	11	-	-	16	-
	pounds.	304	4	-	-	300	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms	3	2	-	-	1	-
	acres.	(2)	(2)	-	-	(2)	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	27	11	-	-	16	-
	pounds	304	4	-	-	300	-

Class 1-5 Farms

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

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	3	2	-	-	1	-
acres..	(2)	(2)	-	-	(2)	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	26	18	-	-	8	-
pounds..	1 000	200	-	-	800	-
Pears, Bartlett.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett.....farms..	3	2	-	-	1	-
acres..	(2)	(2)	-	-	(2)	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	26	18	-	-	8	-
pounds..	1 000	200	-	-	800	-
Cherries.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	4	4	-	-	-	-
Trees of bearing age.....number..	4	4	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	4	4	-	-	-	-
Trees of bearing age.....number..	4	4	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums.....farms..	2	2	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age..number..	-	-	-	-	-	-
Trees of bearing age.....number..	8	8	-	-	-	-
pounds, fresh..	4	4	-	-	-	-
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..	15	15	-	-	-	-
Vines of bearing age.....number..	35	35	-	-	-	-
pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	644	335	138	81	60	30
percent	100.0	52.0	21.4	12.6	9.3	4.7
Land in farms acres	86 196	68 263	8 982	3 569	3 923	1 459
Average size of farm acres	133.8	203.7	65.0	44.0	65.3	48.6
Value of land and buildings dollars	31 867 864	24 102 312	3 910 004	1 866 951	1 381 788	606 809
Average per farm dollars	49 484	71 947	28 333	23 048	23 029	20 226
Average per acre dollars	369.71	353.08	435.31	523.10	352.22	415.90
Number of farms by value of farm:						
\$1 to \$9,999	128	34	30	32	22	10
\$10,000 to \$19,999	123	50	34	15	17	7
\$20,000 to \$39,999	196	108	52	17	9	10
\$40,000 to \$69,999	107	72	15	11	7	2
\$70,000 to \$99,999	40	29	2	5	3	1
\$100,000 to \$149,999	30	23	4	1	2	-
\$150,000 to \$199,999	5	5	-	-	-	-
\$200,000 to \$499,999	11	11	-	-	-	-
\$500,000 and over	4	3	1	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	621	328	132	76	58	27
acres	86 552	71 075	7 510	3 943	2 905	1 119
Land rented or leased from others farms	78	45	13	7	7	6
acres	9 183	5 856	1 480	78	1 429	340
Land rented or leased to others farms	25	10	1	5	9	-
acres	9 539	8 668	8	452	411	-
Land in Farms According to Use						
Total cropland farms	387	224	75	36	39	13
acres	20 472	13 765	4 052	1 064	1 334	257
Harvested cropland farms	217	135	42	20	16	4
acres	5 047	3 460	1 118	269	196	4
Number of farms by acres harvested:						
1 to 49 acres	199	120	39	20	16	4
50 to 99 acres	9	9	-	-	-	-
100 to 199 acres	4	3	1	-	-	-
200 to 499 acres	5	3	2	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	261	151	56	24	24	6
acres	12 777	8 931	1 925	732	1 004	185
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	27	13	5	5	3	1
acres	758	329	369	24	5	31
Cropland on which all crops failed farms	9	3	2	1	3	-
acres	225	58	115	24	28	-
Cropland in cultivated summer fallow farms	7	5	2	-	-	-
acres	19	13	6	-	-	-
Cropland idle farms	50	31	7	1	7	4
acres	1 646	974	519	15	101	37
Total woodland farms	313	178	66	35	21	13
acres	18 985	12 910	2 757	1 217	1 270	831
Woodland pastured farms	195	115	38	21	13	8
acres	9 811	6 990	1 225	932	552	112
Woodland not pastured farms	168	94	39	16	10	9
acres	9 174	5 920	1 532	285	718	719
Pastureland and rangeland (other than cropland and woodland pasture) farms	159	96	27	23	9	4
acres	25 169	22 825	963	966	194	221
Improved pastureland and rangeland farms	93	58	18	9	5	3
acres	4 648	2 942	654	724	109	219
Pastureland and rangeland not improved farms	82	49	14	14	4	1
acres	20 521	19 883	309	242	85	2
All other land (see text) farms	480	245	107	55	49	24
acres	21 570	18 763	1 210	322	1 125	150
Total pastureland (all types) farms	409	233	82	47	34	13
acres	47 757	38 746	4 113	2 630	1 750	518
Irrigated land farms	20	12	4	1	3	-
acres	1 070	837	216	2	15	-
Cropland harvested farms	19	11	4	1	3	-
acres	945	712	216	2	15	-
Artificial drainage farms	37	20	5	3	3	6
acres	20 607	18 325	504	349	1 340	89
Conservation practices:						
Grain or row crops farmed on the contour farms	5	3	2	-	-	-
acres	293	73	220	-	-	-
Stripcropping systems to control erosion farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cropland and pastureland having terraces farms	12	7	2	1	1	1
acres	977	686	202	16	55	18

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	644	335	138	81	60	30
Full owners	567	291	125	74	53	24
Part owners	53	36	7	2	5	3
Tenants	24	8	6	5	2	3
White farm operators	624	329	133	79	55	28
Full owners	549	285	121	72	48	23
Part owners	53	36	7	2	5	3
Tenants	22	8	5	5	2	2
Negro farm operators	20	6	5	2	5	2
Full owners	18	6	4	2	5	1
Part owners	-	-	-	-	-	-
Tenants	2	-	1	-	-	1
Farms by Type of Organization						
Individual or family	580	289	128	74	60	29
Partnership	41 999	26 962	6 571	3 094	3 923	1 449
farms	44	31	8	5	-	-
acres	7 768	6 607	726	435	-	-
Corporation, including family						
owned	18	14	1	2	-	1
farms	35 598	34 668	880	40	-	10
acres	15	11	1	2	-	1
10 or fewer shareholders	3 404	2 474	880	40	-	10
farms	3	3	-	-	-	-
acres	32 194	32 194	-	-	-	-
More than 10 shareholders						
farms	2	1	1	-	-	-
acres	831	26	805	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	1	-	1	-	-
25 to 34 years	43	24	4	1	6	8
35 to 44 years	135	76	26	18	8	7
45 to 54 years	205	111	50	18	17	9
55 to 64 years	194	94	43	32	22	3
65 years and over	65	29	15	11	7	3
Average age	51.0	50.3	52.3	53.7	51.9	44.5
Farm operators by place of residence:						
On farm operated	455	243	99	55	38	20
Not on farm operated	50	26	8	5	7	4
Farm operators reporting days of work						
off farm	305	150	61	46	29	19
1 to 49 days	22	13	7	-	-	2
50 to 99 days	29	14	6	3	5	1
100 to 199 days	51	34	9	4	1	3
200 days and over	203	89	39	39	23	13
Farms by Size						
1 to 9 acres	101	34	24	21	18	4
10 to 49 acres	261	120	67	35	23	16
50 to 69 acres	55	32	12	8	3	-
70 to 99 acres	80	49	12	8	7	4
100 to 139 acres	44	28	8	3	2	3
140 to 179 acres	31	18	8	3	2	-
180 to 219 acres	22	14	2	2	1	3
220 to 259 acres	9	7	-	-	2	-
260 to 499 acres	23	19	3	1	-	-
500 to 999 acres	15	11	2	-	2	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	116	116	-	-	-	-
Class 1b- " \$40,000 to \$99,999	219	219	-	-	-	-
Class 2- " \$20,000 to \$39,999	138	-	138	-	-	-
Class 3- " \$10,000 to \$19,999	81	-	-	81	-	-
Class 4- " \$5,000 to \$9,999	60	-	-	-	60	-
Class 5- " \$2,500 to \$4,999	30	-	-	-	-	30
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	644	335	138	81	60	30
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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Product, Sold							
Market value of all agricultural products sold	farms dollars	644 45 821 191	335 39 926 115	138 4 111 345	81 1 275 715	60 417 741	30 90 275
Farms by value of agricultural products sold							
Under \$2,500 (see text)		8	-	-	-	-	8
\$2,500 to \$4,999		22	-	-	-	-	22
\$5,000 to \$7,499		40	-	-	-	40	-
\$7,500 to \$9,999		20	-	-	-	20	-
\$10,000 to \$14,999		31	-	-	31	-	-
\$15,000 to \$19,999		50	-	-	50	-	-
\$20,000 to \$29,999		69	-	69	-	-	-
\$30,000 to \$39,999		69	-	69	-	-	-
\$40,000 to \$59,999		102	102	-	-	-	-
\$60,000 to \$79,999		72	72	-	-	-	-
\$80,000 and over		161	161	-	-	-	-
Grains sold	farms dollars	14 95 709	5 80 474	5 12 937	1 2 108	3 190	-
Number of farms by value of grains sold							
\$1 to \$2,499		10	2	4	1	3	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		2	1	1	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
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 22 549	2 16 913	3 5 636	-	-	-
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		3	1	2	-	-	-
\$2,500 to \$4,999		1	-	1	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$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	50 46 834	36 39 175	7 3 380	5 3 334	2 945	-
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		45	31	7	5	2	-
\$2,500 to \$4,999		4	4	-	-	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	5 4 078	3 3 777	1 80	-	1 221	-
Number of farms by value of other field crops sold							
\$1 to \$2,499		4	2	1	-	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		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	18 29 854	10 27 109	3 520	-	4 1 907	1 318
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		14	6	3	-	4	1
\$2,500 to \$4,999		2	2	-	-	-	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	13 37 560	6 28 278	2 5 611	2 1 602	3 2 069	-
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		10	4	1	2	3	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		2	1	1	-	-	-
\$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

Poultry farms																
	Total			Class 1			Class 2			Class 3			Class 4		Class 5	
Poultry and poultry products sold . . . farms . . . dollars . . .	44	452	181	38	840	291	3	948	485	1	194	610	382	633	86	162
Number of farms by value of poultry and poultry products sold:																
\$1 to \$2,499		8			-			-			-			-		8
\$2,500 to \$4,999		30			-			-			-		8			22
\$5,000 to \$9,999		59			-			-			7		52			-
\$10,000 to \$19,999		83			-			9			74		-			-
\$20,000 to \$39,999		138			9			129			-		-			-
\$40,000 and over		326			326			-			-		-			-
Dairy products sold farms . . . dollars . . .		11			10			1			-		-			-
Number of farms by value of dairy products sold:																
\$1 to \$2,499		2			2			-			-		-			-
\$2,500 to \$4,999		-			-			-			-		-			-
\$5,000 to \$9,999		4			3			1			-		-			-
\$10,000 to \$19,999		-			-			-			-		-			-
\$20,000 to \$39,999		4			4			-			-		-			-
\$40,000 and over		1			1			-			-		-			-
Dairy cattle and calves sold farms . . . dollars . . .		14			8			2			3		1			-
Number of farms by value of dairy cattle and calves sold:																
\$1 to \$2,499		14			8			2			3		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		-			-			-			-		-			-
Other cattle and calves sold farms . . . dollars . . .		318			186			71			31		23			7
Number of farms by value of other cattle and calves sold:																
\$1 to \$2,499		246			134			63			20		22			7
\$2,500 to \$4,999		41			27			5			8		1			-
\$5,000 to \$9,999		21			16			2			3		-			-
\$10,000 to \$19,999		4			3			1			-		-			-
\$20,000 to \$39,999		4			4			-			-		-			-
\$40,000 and over		2			2			-			-		-			-
Hogs, sheep, and goats sold farms . . . dollars . . .		55			30			8			8		8			1
Number of farms by value of hogs, sheep, and goats sold:																
\$1 to \$2,499		50			26			7			8		8			1
\$2,500 to \$4,999		-			-			-			-		-			-
\$5,000 to \$9,999		3			3			-			-		-			-
\$10,000 to \$19,999		1			-			1			-		-			-
\$20,000 to \$39,999		-			-			-			-		-			-
\$40,000 and over		1			1			-			-		-			-
Other livestock and livestock products sold farms . . . dollars . . .		16			9			2			2		2			1
Number of farms by value of other livestock and livestock products sold:																
\$1 to \$2,499		16			9			2			2		2			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		-			-			-			-		-			-
Nursery and greenhouse products sold farms . . . dollars . . .		3			2			1			-		-			-
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		2			1			1			-		-			-
\$10,000 to \$19,999		-			-			-			-		-			-
\$20,000 to \$39,999		-			-			-			-		-			-
\$40,000 and over		-			-			-			-		-			-
Forest products sold farms . . . dollars . . .		56			29			13			6		8			-
Number of farms by value of forest products sold:																
\$1 to \$2,499		53			27			13			5		8			-
\$2,500 to \$4,999		1			-			-			-		-			-
\$5,000 to \$9,999		1			1			-			1		-			-
\$10,000 to \$19,999		-			-			-			-		-			-
\$20,000 to \$39,999		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		26	13	9	4	-	-
dollars	131 588	91 279	29 624	10 685	-	-	-
Number of farms with income of—							
\$1 to \$249	-	-	-	-	-	-	-
\$250 to \$499	1	1	-	-	-	-	-
\$500 to \$999	3	3	-	-	-	-	-
\$1,000 to \$4,999	13	1	8	4	-	-	-
\$5,000 to \$9,999	6	5	1	-	-	-	-
\$10,000 and over	3	3	-	-	-	-	-
Recreational services farms	6	1	3	-	2	-	-
dollars	47 080	100	46 900	-	80	-	-
Number of farms with income of—							
\$1 to \$249	4	1	1	-	2	-	-
\$250 to \$499	-	-	-	-	-	-	-
\$500 to \$999	1	-	1	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	1	-	1	-	-	-	-
Government farm programs farms	54	33	10	5	6	-	-
dollars	51 164	13 920	32 311	3 473	1 460	-	-
Number of farms with income of—							
\$1 to \$249	29	19	3	3	4	-	-
\$250 to \$499	9	7	2	-	-	-	-
\$500 to \$999	9	6	1	-	2	-	-
\$1,000 to \$4,999	5	-	3	2	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-	-
\$10,000 and over	1	-	1	-	-	-	-
Farm Production Expenses							
Farm production expenses, total farms	644	335	138	81	60	30	
dollars	40 551 670	34 979 416	3 827 952	1 229 342	387 306	127 654	
Number of farms with expenditures of—							
\$1 to \$999	1	-	-	-	-	1	
\$1,000 to \$2,499	10	-	-	-	5	5	
\$2,500 to \$4,999	29	-	-	-	13	16	
\$5,000 to \$9,999	51	-	-	7	37	7	
\$10,000 to \$14,999	46	-	2	40	3	1	
\$15,000 to \$19,999	42	-	14	27	1	-	
\$20,000 to \$29,999	83	5	75	2	1	-	
\$30,000 to \$39,999	77	29	43	5	-	-	
\$40,000 to \$49,999	51	48	3	-	-	-	
\$50,000 and over	254	253	1	-	-	-	
Items Purchased							
Livestock and poultry farms	640	335	138	81	60	26	
dollars	8 116 003	6 822 682	905 845	288 312	84 180	14 984	
Number of farms with expenditures of—							
\$1 to \$499	24	-	-	-	10	14	
\$500 to \$999	31	-	2	-	20	9	
\$1,000 to \$4,999	159	12	48	68	28	3	
\$5,000 to \$9,999	189	101	77	9	2	-	
\$10,000 to \$14,999	79	68	10	1	-	-	
\$15,000 to \$19,999	45	42	-	3	-	-	
\$20,000 to \$29,999	50	50	-	-	-	-	
\$30,000 to \$39,999	29	28	1	-	-	-	
\$40,000 to \$49,999	8	8	-	-	-	-	
\$50,000 and over	26	26	-	-	-	-	
Feed for livestock and poultry farms	640	335	137	81	59	28	
dollars	25 915 077	22 442 682	2 432 620	742 939	233 306	63 530	
Number of farms with expenditures of—							
\$1 to \$499	7	-	-	-	3	4	
\$500 to \$999	2	-	-	-	2	-	
\$1,000 to \$4,999	69	-	1	6	41	21	
\$5,000 to \$9,999	56	-	3	39	11	3	
\$10,000 to \$14,999	84	8	42	33	1	-	
\$15,000 to \$19,999	53	7	43	2	1	-	
\$20,000 to \$29,999	100	54	45	1	-	-	
\$30,000 to \$39,999	66	63	3	-	-	-	
\$40,000 to \$49,999	54	54	-	-	-	-	
\$50,000 and over	149	149	-	-	-	-	
Commercially mixed formula							
feeds farms	635	332	136	80	59	28	
tons	317 682	274 191	30 347	9 432	2 977	735	
dollars	24 294 387	20 863 684	2 416 618	728 814	229 205	56 066	
Number of farms that purchased—							
1 to 49 tons	66	2	-	3	36	25	
50 to 99 tons	50	-	6	25	18	1	
100 to 199 tons	117	11	52	48	4	2	
200 to 499 tons	207	124	78	4	1	-	
500 to 799 tons	92	92	-	-	-	-	
800 to 999 tons	21	21	-	-	-	-	
1,000 tons and over	82	82	-	-	-	-	
Number of farms with							
expenditures of—							
\$1 to \$499	8	1	-	-	3	4	
\$500 to \$999	2	-	-	-	2	-	
\$1,000 to \$4,999	73	1	1	8	41	22	
\$5,000 to \$9,999	53	-	4	36	11	2	
\$10,000 to \$14,999	81	7	40	33	1	-	
\$15,000 to \$19,999	54	8	43	2	1	-	
\$20,000 to \$29,999	101	55	45	1	-	-	
\$30,000 and over	263	260	3	-	-	-	

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 . . .	29	14	6	1	6	2
tons	10 206	9 959	153	2	18	74
dollars	738 382	717 779	13 000	344	946	6 313
Number of farms that purchased—						
1 to 49 tons	20	7	5	1	6	1
50 to 99 tons	2	1	—	—	—	1
100 to 199 tons	1	—	1	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	18	5	5	1	6	1
\$500 to \$999	1	1	—	—	—	—
\$1,000 to \$1,999	—	—	—	—	—	—
\$2,000 to \$4,999	2	2	—	—	—	—
\$5,000 to \$9,999	1	—	—	—	—	—
\$10,000 and over	7	6	1	—	—	1
Whole grains farms . . .	29	16	2	3	5	3
tons	13 640	13 413	4	206	14	3
dollars	823 682	811 499	247	11 040	724	172
Number of farms that purchased—						
1 to 49 tons	22	10	2	2	5	3
50 to 99 tons	—	—	—	—	—	—
100 to 199 tons	2	1	—	1	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	2	2	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	19	9	2	—	5	3
\$500 to \$999	2	—	—	2	—	—
\$1,000 to \$1,999	—	—	—	—	—	—
\$2,000 to \$4,999	1	1	—	—	—	—
\$5,000 to \$9,999	2	1	—	1	—	—
\$10,000 and over	5	5	—	—	—	—
Hay, green chop, and silage farms . .	77	35	15	7	18	2
tons	2 392	2 060	93	110	104	25
dollars	58 626	49 720	2 755	2 741	2 431	979
Number of farms that purchased—						
1 to 49 tons	70	28	15	7	18	2
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	2	2	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	61	22	15	6	17	1
\$500 to \$999	6	4	—	—	1	1
\$1,000 to \$1,999	5	4	—	1	—	—
\$2,000 to \$4,999	2	2	—	—	—	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	1	1	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	95	52	26	6	8	3
dollars	20 376	11 890	7 686	538	231	31
Number of farms with expenditures of—						
\$1 to \$499	86	47	22	6	8	3
\$500 to \$999	4	2	2	—	—	—
\$1,000 to \$4,999	5	3	2	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	186	109	36	16	15	10
dollars	81 971	59 953	13 164	4 561	2 971	1 322
Number of farms with expenditures of—						
\$1 to \$499	144	78	31	12	13	10
\$500 to \$999	20	13	2	4	1	—
\$1,000 to \$4,999	22	18	3	—	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 to \$19,999	—	—	—	—	—	—
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	159	95	30	14	12	8
acres fertilized	6 527	4 823	1 071	342	207	84
dry materials, tons	1 042	777	158	59	43	5
liquid or gas materials, tons	52	15	31	4	2	(2)
Number of farms by tons of dry material used:						
1 to 49 tons	157	92	32	13	12	8
50 to 99 tons	2	2	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	7	3	—	1	2	1
10 to 49 tons	1	—	1	—	—	—
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.	23	18	4	1	-	-
	tons	797	657	124	16	-	-
	dollars	4 727	4 027	625	75	-	-
Number of farms that used—							
	1 to 49 tons	19	15	3	1	-	-
	50 to 99 tons	2	1	1	-	-	-
	100 to 199 tons	2	2	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	21	16	4	1	-	-
	\$500 to \$999	2	2	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms.	211	132	30	20	20	9
(see text)	dollars.	134 752	125 643	6 431	951	1 293	434
Number of farms with expenditures of—							
	\$1 to \$499	185	109	27	20	20	9
	\$500 to \$999	14	13	1	-	-	-
	\$1,000 to \$4,999	10	8	2	-	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms.	644	335	138	81	60	30
and oil for the farm business	dollars.	538 398	422 823	70 890	23 443	14 339	6 903
Number of farms with expenditures of—							
	\$1 to \$499	315	74	96	64	55	26
	\$500 to \$999	149	101	23	17	4	4
	\$1,000 to \$4,999	170	151	18	-	1	-
	\$5,000 to \$9,999	7	6	1	-	-	-
	\$10,000 and over	3	3	-	-	-	-
Gasoline	farms.	611	325	127	72	57	30
	dollars.	273 125	205 575	37 960	13 828	10 619	5 143
Number of farms with expenditures of—							
	\$1 to \$499	453	191	109	71	55	27
	\$500 to \$999	101	84	11	1	2	3
	\$1,000 to \$1,999	43	37	6	-	-	-
	\$2,000 to \$4,999	9	8	1	-	-	-
	\$5,000 and over	5	5	-	-	-	-
Diesel oil	farms.	183	132	28	17	3	3
	dollars.	45 932	38 626	5 000	1 743	128	435
Number of farms with expenditures of—							
	\$1 to \$499	156	107	26	17	3	3
	\$500 to \$999	10	9	1	-	-	-
	\$1,000 to \$1,999	14	14	-	-	-	-
	\$2,000 to \$4,999	3	2	1	-	-	-
	\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane	farms.	288	192	66	20	7	3
	dollars.	154 621	135 202	15 281	2 773	1 065	300
Number of farms with expenditures of—							
	\$1 to \$99	48	12	23	9	3	1
	\$100 to \$499	119	68	35	10	4	2
	\$500 to \$999	82	74	7	1	-	-
	\$1,000 to \$2,999	36	35	1	-	-	-
	\$3,000 and over	3	3	-	-	-	-
Motor oil, grease, piped gas,	farms.	644	335	138	81	60	30
kerosene, and fuel oil	dollars.	64 720	43 420	12 649	5 099	2 527	1 025
Number of farms with expenditures of—							
	\$1 to \$99	490	228	115	61	57	29
	\$100 to \$499	122	84	14	20	3	1
	\$500 to \$999	25	17	8	-	-	-
	\$1,000 to \$2,999	7	6	1	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms.	388	251	76	33	17	11
	dollars	1 578 925	1 449 754	79 281	25 262	11 720	12 908
Number of farms with expenditures of—							
	\$1 to \$499	137	66	37	17	12	5
	\$500 to \$999	58	28	18	6	2	4
	\$1,000 to \$4,999	129	97	18	9	3	2
	\$5,000 to \$9,999	32	28	3	1	-	-
	\$10,000 to \$14,999	7	7	-	-	-	-
	\$15,000 to \$19,999	15	15	-	-	-	-
	\$20,000 to \$29,999	3	3	-	-	-	-
	\$30,000 to \$39,999	2	2	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked	farms.	153	122	22	5	2	2
150 days or more	workers	461	416	33	8	2	2
Less than 150 days	farms.	305	188	64	28	16	9
	workers	1 246	954	173	81	24	14

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
	63	48	13	1	1	-
Contract labor farms . .	329 535	323 421	5 566	90	458	-
dollars . .						
Number of farms with expenditures of—						
\$1 to \$499	26	15	9	1	1	-
\$500 to \$999	18	16	2	-	-	-
\$1,000 to \$4,999	13	11	2	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	5	5	-	-	-	-
Machine hire and customwork farms . .	162	99	26	8	20	9
dollars . .	83 250	67 496	8 076	2 430	3 913	1 335
Number of farms with expenditures of—						
\$1 to \$499	99	48	21	7	15	8
\$500 to \$999	43	33	4	-	5	1
\$1,000 to \$4,999	17	15	1	1	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms . .	643	335	138	81	60	29
dollars . .	3 748 656	3 249 045	297 768	140 741	34 895	26 207
Number of farms with expenditures of—						
\$1 to \$499	98	8	20	24	35	11
\$500 to \$999	78	23	9	23	10	13
\$1,000 to \$4,999	303	158	97	29	15	4
\$5,000 to \$9,999	103	87	10	5	-	1
\$10,000 and over	61	59	2	-	-	-
Selected Machinery and Equipment						
Automobiles farms . .	437	242	90	45	41	19
number . .	561	321	113	53	49	25
2 or 3 farms . .	80	44	17	7	7	5
number . .	169	91	37	15	15	11
4 and over farms . .	8	7	1	-	-	-
number . .	43	39	4	-	-	-
Motortrucks including pickups farms . .	515	294	106	57	40	18
number . .	850	576	121	73	47	33
2 and over farms . .	137	101	10	13	5	8
number . .	472	383	25	29	12	23
Tractors other than garden tractors						
and motor tillers farms . .	446	269	87	47	31	12
number . .	716	465	113	73	48	17
2 or 3 farms . .	141	91	21	18	8	3
number . .	311	202	44	40	17	8
4 and over farms . .	26	22	1	1	2	-
number . .	126	107	4	5	10	-
Wheel tractors other than garden						
tractors and motor tillers farms . .	444	268	86	47	31	12
number . .	695	453	111	68	47	16
Crawler tractors farms . .	20	11	2	5	1	1
number . .	21	12	2	5	1	1
Riding garden tractors 7 hp						
and over farms . .	54	37	6	3	6	2
number . .	58	41	6	3	6	2
Grain and bean combines, self-						
propelled farms . .	5	2	3	-	-	-
number . .	7	4	3	-	-	-
Cornpickers, corn heads, and						
picker-shellers farms . .	3	-	3	-	-	-
number . .	3	-	3	-	-	-
Corn heads for combines farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Other cornpickers and picker-						
shellers farms . .	3	-	3	-	-	-
number . .	3	-	3	-	-	-
Pickup balers farms . .	79	55	11	11	2	-
number . .	82	58	11	11	2	-
Windrowers, pull and self-						
propelled farms . .	50	37	4	7	2	-
number . .	53	40	4	7	2	-
Field forage harvesters,						
shear bar farms . .	10	7	-	-	3	-
number . .	11	8	-	-	3	-
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	6 076 667	4 474 769	802 206	424 765	231 027	143 900
dollars . .						
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	285	113	76	41	38	17
dollars . .	710 851	318 125	166 274	107 800	81 552	37 100
\$5,000 to \$9,999 farms . .	154	76	41	19	14	4
dollars . .	1 040 851	526 654	273 032	119 265	94 900	27 000
\$10,000 to \$19,999 farms . .	110	85	9	5	5	6
dollars . .	1 377 115	1 057 640	125 900	59 200	54 575	79 800
\$20,000 to \$29,999 farms . .	18	12	-	6	-	-
dollars . .	402 850	264 350	-	138 500	-	-
\$30,000 to \$49,999 farms . .	28	22	6	-	-	-
dollars . .	1 008 000	828 000	180 000	-	-	-
\$50,000 and over farms . .	22	21	1	-	-	-
dollars . .	1 537 000	1 480 000	57 000	-	-	-

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.	301	179	51	32	27	12
	dollars.	221 450	189 623	20 220	5 587	4 264	1 756
Commercial fertilizer	farms.	159	95	30	14	12	8
	acres on which used. .	6 527	4 823	1 071	342	207	84
	tons.	1 095	793	189	63	45	5
	dollars.	81 971	59 953	13 164	4 561	2 971	1 322
Lime	farms.	23	18	4	1	-	-
	acres on which used. .	512	442	62	8	-	-
	tons.	797	657	124	16	-	-
	dollars.	4 727	4 027	625	75	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	21	16	1	4	-	-
	acres on which used. .	524	437	35	52	-	-
	dollars.	2 946	2 824	70	52	-	-
Insects on other crops	farms.	12	7	3	-	2	-
	acres on which used. .	387	283	100	-	4	-
	dollars.	4 637	3 128	1 469	-	40	-
Nematodes in crops	farms.	3	1	2	-	-	-
	acres on which used. .	13	8	5	-	-	-
	dollars.	797	600	197	-	-	-
Diseases in crops and orchards	farms.	2	1	1	-	-	-
	acres on which used. .	8	4	4	-	-	-
	dollars.	66	40	26	-	-	-
Weeds or grass in crops	farms.	19	10	4	4	1	-
	acres on which used. .	1 187	987	149	41	10	-
	dollars.	5 540	4 858	532	75	75	-
Weeds or brush in pasture	farms.	37	31	3	1	2	-
	acres on which used. .	1 521	1 179	283	3	56	-
	dollars.	3 260	2 343	869	20	28	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1	1	-	-	-	-
	acres on which used. .	5	5	-	-	-	-
	dollars.	14	14	-	-	-	-
Insect control on livestock and poultry	farms.	177	115	26	14	17	5
	dollars.	116 531	111 469	2 970	644	1 150	298
Livestock							
Cattle and calves	farms.	385	215	85	44	28	13
	number.	15 160	11 422	1 750	976	859	153
Farms with—							
1 to 9		87	41	19	13	6	8
10 to 19		99	41	38	13	5	2
20 to 49		115	70	21	12	9	3
50 to 99		59	40	7	5	7	-
100 to 199		20	18	-	1	1	-
200 to 499		4	4	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		1	1	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	347	197	77	37	25	11
	number.	8 695	6 664	953	530	492	56
Farms with—							
1 to 4		89	45	21	11	4	8
5 to 9		62	28	19	9	5	1
10 to 19		80	37	27	7	7	2
20 to 29		36	30	1	4	1	-
30 to 49		42	26	6	5	5	-
50 to 99		30	23	3	1	3	-
100 to 199		6	6	-	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms.	109	61	22	14	7	5
	number.	521	419	52	24	17	9
Farms with—							
1 to 4		97	52	21	13	6	5
5 to 9		3	1	-	1	1	-
10 to 19		2	2	-	-	-	-
20 to 29		2	1	1	-	-	-
30 to 49		2	2	-	-	-	-
50 to 99		3	3	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	316	179	71	34	24	8
	number.	4 015	3 033	530	203	215	34
Bulls and steers, including calves	farms.	327	184	68	40	25	10
	number.	2 450	1 725	267	243	152	63
Milk sold to plants or dealers	farms.	8	8	-	-	-	-

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 . .	329	193	73	32	24	7	

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	35	18	5	6	6	-
		386	212	57	54	63	-
Farms with—							
1 litter		5	3	1	-	1	-
2 to 4 litters		13	10	1	-	2	-
5 to 9 litters		6	1	-	3	2	-
10 to 19 litters		7	2	2	3	-	-
20 to 49 litters		3	1	1	-	1	-
50 to 99 litters		-	-	-	-	-	-
100 to 199 litters		1	1	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages farms	number	11	2	1	3	5	-
		98	34	4	27	33	-
Farms with—							
1 to 24		11	2	1	3	5	-
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	8	2	1	2	3	-
		23	7	2	4	10	-
Ewes 1 year old or older farms	number	9	2	1	3	3	-
		59	23	1	20	15	-
Rams and wethers 1 year old or older farms	number	11	2	1	3	5	-
		16	4	1	3	8	-
Sheep and lambs sold farms	number	8	2	-	3	3	-
		26	2	-	18	6	-
Horses and ponies farms	number	117	65	22	11	16	3
		292	191	40	19	36	6
Sold farms	number	10	7	1	-	2	-
		20	17	1	-	2	-
Horses farms	number	106	62	18	10	13	3
		258	178	34	18	22	6
Sold farms	number	8	6	1	-	1	-
		17	15	1	-	1	-
Ponies farms	number	18	6	6	1	5	-
		34	13	6	1	14	-
Sold farms	number	3	2	-	-	1	-
		3	2	-	-	1	-
Mules, burros, and donkeys farms	number	20	14	3	-	3	-
		28	21	3	-	4	-
Sold farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Any goats farms	number	6	3	-	2	1	-
		321	295	-	20	6	-
Sold farms	number	4	1	-	2	1	-
		72	6	-	60	6	-
Angora goats farms	number	1	-	-	-	1	-
		1	-	-	-	1	-
Sold farms	number	1	-	-	-	1	-
		1	-	-	-	1	-
Milk goats farms	number	1	-	-	-	1	-
		3	-	-	-	3	-
Sold farms	number	3	-	-	2	1	-
		63	-	-	60	3	-
Other goats farms	number	6	3	-	2	1	-
		317	295	-	20	2	-
Sold farms	number	2	1	-	-	1	-
		8	6	-	-	2	-
Hives of bees farms	number	1	1	-	-	-	-
		8	8	-	-	-	-
Honey sold farms	pounds	1	1	-	-	-	-
		672	672	-	-	-	-
Mink farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Mink and pelts sold farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Rabbits farms	number	1	-	1	-	-	-
		2	-	2	-	-	-
Rabbits and pelts sold farms	number	2	-	-	2	-	-
		200	-	-	200	-	-
Chinchillas farms	number	2	1	1	-	-	-
		42	26	16	-	-	-
Chinchillas and pelts sold farms	number	2	1	1	-	-	-
		84	52	32	-	-	-

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 . . .	number . .	301 4 095 153	141 3 620 576	54 307 086	41 103 309	45 46 901	20 17 281
Farms with—							
1 to 99		15	7	1	4	1	2
100 to 399		5	—	—	—	2	3
400 to 1,599		58	—	—	6	40	12
1,600 to 3,199		34	—	9	22	1	2
3,200 to 9,999		86	38	38	8	1	1
10,000 to 19,999		51	44	6	1	—	—
20,000 to 49,999		41	41	—	—	—	—
50,000 to 99,999		6	6	—	—	—	—
100,000 and over		5	5	—	—	—	—
Number sold farms . . .	number . .	307 4 360 286	143 3 813 240	58 391 257	40 87 416	45 34 725	21 33 648
Farms with—							
1 to 1,999 sold		99	3	15	24	43	14
2,000 to 3,999 sold		46	16	15	11	—	4
4,000 to 7,999 sold		51	30	13	3	2	3
8,000 to 15,999 sold		43	33	8	2	—	—
16,000 to 29,999 sold		35	29	6	—	—	—
30,000 to 59,999 sold		21	20	1	—	—	—
60,000 to 99,999 sold		7	7	—	—	—	—
100,000 and over sold		5	5	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	number . .	278 3 369 430	133 3 014 238	44 209 937	40 92 024	45 46 901	16 6 330
Pullets not yet of laying age . . . farms . . .	number . .	34 657 838	21 550 064	10 96 449	1 11 000	—	2 325
Other chickens farms . . .	number . .	21 67 885	14 56 274	1 700	1 285	—	5 10 626
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	number . .	332 37 766 879	195 32 107 591	77 4 250 076	41 1 191 284	14 188 550	5 29 378
Turkeys of all ages farms . . .	number . .	1 20	1 20	—	—	—	—
Sold farms . . .	number . .	—	—	—	—	—	—
Turkey hens kept for breeding . . farms . . .	number . .	1 20	1 20	—	—	—	—
Other turkeys farms . . .	number . .	—	—	—	—	—	—
Ducks farms . . .	number . .	5 232	2 206	—	1 6	—	2 20
Sold farms . . .	number . .	2 225	1 200	—	1 25	—	—
Geese farms . . .	number . .	1 30	1 30	—	—	—	—
Sold farms . . .	number . .	—	—	—	—	—	—
Other poultry farms . . .	number . .	12 18 916	1 10	3 11 200	1 2 500	2 656	5 4 550
Sold farms . . .	number . .	11 58 246	—	3 30 404	1 12 000	2 7 330	5 8 512
Crops Harvested							
Field corn for all purposes farms . . .	acres . .	32 206	14 48	9 108	2 11	7 39	—
Farms with—							
1 to 19 acres		31	14	8	2	7	—
20 to 49 acres		—	—	—	—	—	—
50 to 74 acres		1	—	1	—	—	—
75 to 99 acres		—	—	—	—	—	—
100 to 149 acres		—	—	—	—	—	—
150 to 199 acres		—	—	—	—	—	—
200 acres and over		—	—	—	—	—	—
Commercial fertilizer used farms . . .	acres . .	20 124	8 32	6 60	1 1	5 31	—
Dry materials farms . . .	tons . .	20 27	8 9	6 10	1 (2)	5 8	—
Liquid or gas materials farms . . .	tons . .	—	—	—	—	—	—
Field corn for grain farms . . .	acres . .	31 199	14 48	8 101	2 11	7 39	—
Irrigated farms . . .	acres . .	3 9	1 1	1 3	—	1 5	—
Field corn for silage farms . . .	acres . .	1 2	—	1 2	—	—	—
Irrigated farms . . .	acres . .	32 —	—	32 —	—	—	—
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	acres . .	1 5	—	1 5	—	—	—
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.	3	2	-	-	1	-
	acres.	70	65	-	-	5	-
Commercial fertilizer used	farms.	3	2	-	-	1	-
	acres.	70	65	-	-	5	-
Dry materials	farms.	3	2	-	-	1	-
	tons.	15	13	-	-	2	-
Liquid or gas materials	farms.	1	-	-	-	1	-
	tons.	1	-	-	-	1	-
Sorghums for grain or seed	farms.	3	2	-	-	1	-
	acres.	70	65	-	-	5	-
	bushels.	1 973	1 616	-	-	357	-
Irrigated	farms.	1	-	-	-	1	-
	acres.	5	-	-	-	5	-
Sorghums for silage	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	tons, dry weight	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Wheat	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	bushels.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Winter wheat	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	bushels.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Oats for grain	farms.	3	1	2	-	-	-
	acres.	30	25	5	-	-	-
	bushels.	1 170	1 100	70	-	-	-
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.	-	-	-	-	-	-
Barley for grain	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	bushels.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Rye for grain	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	bushels.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
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 . .	4	1	2	1	-	-
acres . .	411	173	203	35	-	-
bushels . .	9 467	6 000	2 918	549	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	2	-	-	-	-	2
acres . .	-	-	-	-	-	-
pounds . .	20	-	-	-	-	20
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	5	2	3	-	-	-
acres . .	178	110	68	-	-	-
bales . .	186	126	60	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	5	2	3	-	-	-
acres . .	178	110	68	-	-	-
Dry materials farms . .	4	1	3	-	-	-
tons . .	20	7	13	-	-	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	7	7	-	-	-	-
Irish potatoes farms . .	10	4	2	1	1	2
acres . .	3	(2)	(2)	2	-	1
hundredweight . .	297	36	31	160	7	63
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	7	3	2	-	-	2
acres . .	2	1	(2)	-	-	1
Dry materials farms . .	7	3	2	-	-	2
tons . .	2	1	(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 . .	4	4	-	-	-	-
acres . .	77	77	-	-	-	-
tons, dry . .	220	220	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	20	11	4	2	3	-
acres . .	313	180	52	16	65	-
tons, dry . .	559	322	93	12	132	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	18	10	5	2	1	-
acres . .	181	114	20	27	20	-
tons, dry . .	391	282	38	31	40	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	133	93	23	14	3	-
acres . .	2 547	1 905	427	172	43	-
tons, dry . .	5 668	4 259	956	404	49	-
Irrigated farms . .	2	2	-	-	-	-
acres . .	28	28	-	-	-	-
Grass silage farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, green . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	1	1	-	-	-	-
acres . .	3	3	-	-	-	-
tons, green . .	22	22	-	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	3	3	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	51	34	10	5	2	-
acres . .	1 200	806	304	50	40	-
Dry materials farms . .	50	33	10	5	2	-
tons . .	278	192	53	17	16	-
Liquid or gas materials farms . .	2	1	1	-	-	-
tons . .	33	2	31	-	-	-

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	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	19	11	4	-	4	-
	acres	121	97	10	-	14	-
Irrigated	farms	9	5	2	-	2	-
	acres	44	40	3	-	1	-
Commercial fertilizer used	farms	15	8	3	-	4	-
	acres	115	91	10	-	14	-
Dry materials	farms	15	8	3	-	4	-
	tons	34	27	3	-	4	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	4	2	2	-	-	-
	acres	1	1	(2)	-	-	-
Irrigated	farms	2	1	1	-	-	-
	acres	1	1	(2)	-	-	-
Sweet corn	farms	4	2	1	-	1	-
	acres	3	3	(2)	-	(2)	-
Irrigated	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
Cucumbers and pickles	farms	4	2	2	-	-	-
	acres	3	2	1	-	-	-
Irrigated	farms	3	1	2	-	-	-
	acres	3	2	1	-	-	-
Watermelons	farms	8	3	3	-	2	-
	acres	70	53	5	-	12	-
Irrigated	farms	2	1	1	-	-	-
	acres	12	12	(2)	-	-	-
Snap beans, bush and pole	farms	4	2	2	-	-	-
	acres	10	10	(2)	-	-	-
Irrigated	farms	1	-	1	-	-	-
	acres	(2)	-	(2)	-	-	-
Berries							
Strawberries	farms	10	5	2	1	2	-
	acres	28	21	4	2	1	-
	pounds	122 374	89 600	21 950	6 000	4 824	-
Irrigated	farms	7	3	2	-	2	-
	acres	20	15	4	-	1	-
Commercial fertilizer used on berries	farms	9	4	2	1	2	-
	acres	27	20	4	2	1	-
Dry materials	farms	9	4	2	1	2	-
	tons	16	10	3	2	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	6	4	1	-	-	1
	acres	13	7	5	-	-	1
Irrigated	farms	3	3	-	-	-	-
	acres	3	3	-	-	-	-
Commercial fertilizer used	farms	3	3	-	-	-	-
	acres	6	6	-	-	-	-
Dry materials	farms	3	3	-	-	-	-
	tons	4	4	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples							
	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Trees not of bearing age	number	13	-	-	-	-	13
Trees of bearing age	number	1	-	-	-	-	1
	pounds	-	-	-	-	-	-
Peaches							
	farms	1	-	-	-	-	1
	acres	(2)	-	-	-	-	(2)
Trees not of bearing age	number	7	-	-	-	-	7
Trees of bearing age	number	3	-	-	-	-	3
	pounds	-	-	-	-	-	-
Peaches, clingstone	farms	1	-	-	-	-	1
	acres	(2)	-	-	-	-	(2)
Trees not of bearing age	number	7	-	-	-	-	7
Trees of bearing age	number	3	-	-	-	-	3
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-

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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	1 840	586	788	310	104	52
percent	100.0	31.8	42.8	16.8	5.7	2.8
Land in farms acres	433 466	247 069	133 976	37 183	11 399	3 839
Average size of farm acres	235.5	421.6	170.0	119.9	109.6	73.8
Value of land and buildings dollars	142 574 803	78 454 988	46 821 869	12 216 975	3 768 564	1 312 407
Average per farm dollars	77 486	133 882	59 418	39 409	36 236	25 238
Average per acre dollars	328.91	317.54	349.47	328.56	330.60	341.86
Number of farms by value of farm						
\$1 to \$9,999	99	6	20	38	17	18
\$10,000 to \$19,999	147	12	54	48	23	10
\$20,000 to \$39,999	430	62	206	115	34	13
\$40,000 to \$69,999	508	134	272	75	19	8
\$70,000 to \$99,999	271	121	126	17	7	-
\$100,000 to \$149,999	170	87	69	8	3	3
\$150,000 to \$199,999	88	55	28	5	-	-
\$200,000 to \$499,999	109	93	12	4	-	-
\$500,000 and over	18	16	1	-	1	-
Owned and rented lands by farm operator						
Land owned farms	1 692	555	717	279	96	45
acres	312 204	171 119	99 548	29 741	8 562	3 234
Land rented or leased						
from others farms	870	325	369	126	33	17
acres	132 570	82 692	36 353	8 751	3 551	1 223
Land rented or leased to others						
farms	118	43	32	15	16	12
acres	11 308	6 742	1 925	1 309	714	618
Land in Farms According to Use						
Total cropland farms	1 722	558	747	281	90	46
acres	251 247	137 006	85 083	21 233	5 027	2 898
Harvested cropland farms	1 360	480	584	201	63	32
acres	89 403	56 081	25 140	5 868	1 669	645
Number of farms by acres harvested						
1 to 49 acres	813	156	400	169	58	30
50 to 99 acres	320	145	146	24	3	2
100 to 199 acres	143	101	34	8	-	-
200 to 499 acres	69	63	4	-	2	-
500 to 999 acres	15	15	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms	1 403	449	615	238	65	36
acres	148 327	73 378	56 077	14 086	2 737	2 049
Cropland in cover crops, legumes,						
and soil improvement grasses,						
not harvested and not pastured						
farms	76	23	30	17	3	3
acres	2 924	1 566	944	380	8	26
Cropland on which all crops						
failed farms	40	14	13	7	4	2
acres	1 484	1 043	292	83	54	12
Cropland in cultivated						
summer fallow farms	57	28	17	8	4	-
acres	2 758	1 782	708	202	66	-
Cropland idle farms	148	43	58	23	15	9
acres	6 351	3 156	1 922	614	493	166
Total woodland farms	957	352	392	147	50	16
acres	93 404	55 253	25 816	7 957	3 760	618
Woodland pastured farms	640	221	262	108	37	12
acres	52 732	30 963	14 455	5 241	1 636	437
Woodland not pastured farms	471	184	186	72	23	6
acres	40 672	24 290	11 361	2 716	2 124	181
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	554	210	224	83	30	7
acres	73 208	47 923	18 656	5 263	1 254	112
Improved pastureland and						
rangeland farms	415	173	171	50	16	5
acres	54 907	37 663	14 007	2 708	443	86
Pastureland and rangeland						
not improved farms	231	83	84	45	17	2
acres	18 301	10 260	4 649	2 555	811	26
All other land (see text) farms	1 118	386	454	178	66	34
acres	15 607	6 887	4 421	2 730	1 358	211
Total pastureland (all types) farms	1 745	569	752	292	89	43
acres	274 267	152 264	89 188	24 590	5 627	2 598
Irrigated land farms	43	30	7	1	4	1
acres	4 888	4 315	443	95	25	10
Cropland harvested farms	36	25	6	1	3	1
acres	3 811	3 362	363	52	24	10
Artificial drainage farms	153	56	57	23	10	7
acres	31 898	22 501	6 297	1 908	877	315
Conservation practices.						
Grain or row crops farmed on						
the contour farms	13	7	2	3	-	1
acres	675	527	65	72	-	11
Stripcropping systems to						
control erosion farms	2	2	-	-	-	-
acres	110	110	-	-	-	-
Cropland and pastureland						
having terraces farms	146	58	66	16	4	2
acres	10 487	5 743	3 817	790	115	22

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	1 840	586	788	310	104	52
Full owners	977	264	420	184	72	37
Part owners	710	289	297	94	24	6
Tenants	153	33	71	32	8	9
White farm operators	1 762	576	773	288	80	45
Full owners	926	260	415	166	51	34
Part owners	688	283	288	92	21	4
Tenants	148	33	70	30	8	7
Negro farm operators	78	10	15	22	24	7
Full owners	51	4	5	18	21	3
Part owners	22	6	9	2	3	2
Tenants	5	-	1	2	-	2
Farms by Type of Organization						
Individual or family	1 591	469	698	274	99	51
acres	357 659	190 920	118 615	33 213	11 103	3 808
Partnership	231	106	85	35	5	-
acres	66 890	48 092	14 645	3 857	296	-
Corporation, including family						
owned	11	7	3	-	-	1
acres	6 961	6 526	404	-	-	31
10 or fewer shareholders	9	6	2	-	-	1
acres	4 821	4 526	264	-	-	31
More than 10 shareholders	2	1	1	-	-	-
acres	2 140	2 000	140	-	-	-
Other	7	4	2	1	-	-
acres	1 956	1 531	312	113	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	41	9	19	9	2	2
25 to 34 years	225	81	106	27	8	3
35 to 44 years	469	171	196	78	15	9
45 to 54 years	512	168	219	88	23	14
55 to 64 years	462	121	204	79	38	20
65 years and over	131	36	44	29	18	4
Average age	47.8	46.7	47.2	48.9	53.2	51.7
Farm operators by place of residence:						
On farm operated	1 603	526	695	261	82	39
Not on farm operated	97	35	35	13	7	7
Farm operators reporting days of work						
off farm	547	143	223	116	36	29
1 to 49 days	119	48	52	13	2	4
50 to 99 days	44	12	13	14	3	2
100 to 199 days	95	24	40	18	9	4
200 days and over	289	59	118	71	22	19
Farms by Size						
1 to 9 acres	13	1	4	-	4	4
10 to 49 acres	135	6	22	53	31	23
50 to 69 acres	125	6	51	44	21	3
70 to 99 acres	240	18	113	82	18	9
100 to 139 acres	312	59	188	52	7	6
140 to 179 acres	249	73	133	34	7	2
180 to 219 acres	194	70	103	17	2	2
220 to 259 acres	122	49	63	9	1	-
260 to 499 acres	283	166	90	14	10	3
500 to 999 acres	118	92	20	3	3	-
1,000 to 1,999 acres	35	32	1	2	-	-
2,000 acres and over	14	14	-	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	82	82	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	504	504	-	-	-	-
Class 2-- " \$20,000 to \$39,999	788	-	788	-	-	-
Class 3-- " \$10,000 to \$19,999	310	-	-	310	-	-
Class 4-- " \$5,000 to \$9,999	104	-	-	-	104	-
Class 5-- " \$2,500 to \$4,999	52	-	-	-	-	52
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	1 840	586	788	310	104	52
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.	1 840 69 094 366	586 40 620 537	788 22 744 044	310 4 757 176	104 761 767	52 210 842
Farms by value of agricultural products sold							
Under \$2,500 (see text)		-	-	-	-	-	-
\$2,500 to \$4,999		52	-	-	-	-	52
\$5,000 to \$7,499		53	-	-	-	53	-
\$7,500 to \$9,999		51	-	-	-	51	-
\$10,000 to \$14,999		137	-	-	137	-	-
\$15,000 to \$19,999		173	-	-	173	-	-
\$20,000 to \$29,999		453	-	453	-	-	-
\$30,000 to \$39,999		335	-	335	-	-	-
\$40,000 to \$59,999		340	340	-	-	-	-
\$60,000 to \$79,999		115	115	-	-	-	-
\$80,000 and over		131	131	-	-	-	-
Grains sold	farms dollars.	112 601 980	60 522 666	27 54 043	14 15 902	8 7 143	3 2 226
Number of farms by value of grains sold							
\$1 to \$2,499		64	21	19	13	8	3
\$2,500 to \$4,999		18	11	6	1	-	-
\$5,000 to \$9,999		12	10	2	-	-	-
\$10,000 to \$19,999		11	11	-	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
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.	95 468 541	30 372 011	25 53 173	19 24 993	16 14 824	5 3 540
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		57	7	16	15	14	5
\$2,500 to \$4,999		17	4	7	4	2	-
\$5,000 to \$9,999		10	8	2	-	-	-
\$10,000 to \$19,999		6	6	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars.	134 362 709	71 293 791	44 55 005	10 8 280	8 5 433	1 200
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		98	40	39	10	8	1
\$2,500 to \$4,999		11	7	4	-	-	-
\$5,000 to \$9,999		19	18	1	-	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars.	30 369 389	13 329 917	8 33 216	3 1 607	3 2 879	3 1 770
Number of farms by value of other field crops sold							
\$1 to \$2,499		14	2	3	3	3	3
\$2,500 to \$4,999		3	1	2	-	-	-
\$5,000 to \$9,999		5	2	3	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		4	4	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars.	25 31 581	8 7 935	6 4 760	5 12 734	6 6 152	-
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		23	8	6	3	6	-
\$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		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars.	43 44 488	21 23 467	12 17 835	9 2 836	1 350	-
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		39	19	10	9	1	-
\$2,500 to \$4,999		2	1	1	-	-	-
\$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..	24	4	10	6	2	2	2	2	2	2
	dollars..	47 387	23 356	21 645	1 881	350					155
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		21	2	9	6	2					2
\$2,500 to \$4,999		1	1	-	-	-					-
\$5,000 to \$9,999		-	-	-	-	-					-
\$10,000 to \$19,999		2	1	1	-	-					-
\$20,000 to \$39,999		-	-	-	-	-					-
\$40,000 and over		-	-	-	-	-					-
Dairy products sold	farms..	1 840	586	788	310	104					52
	dollars..	61 198 938	35 156 123	20 938 585	4 321 659	610 676					171 895
Number of farms by value of dairy products sold:											
\$1 to \$2,499		10	-	-	-	-					10
\$2,500 to \$4,999		79	-	-	2	35					42
\$5,000 to \$9,999		110	-	2	39	69					-
\$10,000 to \$19,999		360	1	90	269	-					-
\$20,000 to \$39,999		791	95	696	-	-					-
\$40,000 and over		490	490	-	-	-					-
Dairy cattle and calves sold	farms..	1 619	545	718	260	65					31
	dollars..	4 394 951	2 786 677	1 281 659	259 090	51 459					16 066
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		1 134	226	574	241	62					31
\$2,500 to \$4,999		276	148	112	13	3					-
\$5,000 to \$9,999		129	103	20	6	-					-
\$10,000 to \$19,999		64	53	11	-	-					-
\$20,000 to \$39,999		13	12	1	-	-					-
\$40,000 and over		3	3	-	-	-					-
Other cattle and calves sold	farms..	419	129	142	78	47					23
	dollars..	1 189 946	824 860	217 361	85 634	47 207					14 884
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		307	57	119	67	41					23
\$2,500 to \$4,999		61	27	18	10	6					-
\$5,000 to \$9,999		28	23	4	1	-					-
\$10,000 to \$19,999		15	14	1	-	-					-
\$20,000 to \$39,999		5	5	-	-	-					-
\$40,000 and over		3	3	-	-	-					-
Hogs, sheep, and goats sold	farms..	112	39	29	19	22					3
	dollars..	102 566	59 442	17 905	13 511	11 602					106
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		103	32	28	18	22					3
\$2,500 to \$4,999		3	2	-	1	-					-
\$5,000 to \$9,999		5	4	1	-	-					-
\$10,000 to \$19,999		1	1	-	-	-					-
\$20,000 to \$39,999		-	-	-	-	-					-
\$40,000 and over		-	-	-	-	-					-
Other livestock and livestock products sold	farms..	53	14	31	7	1					-
	dollars..	12 919	3 700	7 295	1 722	202					-
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		53	14	31	7	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		-	-	-	-	-					-
Nursery and greenhouse products sold	farms..	4	3	1	-	-					-
	dollars..	44 886	43 986	900	-	-					-
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		2	1	1	-	-					-
\$2,500 to \$4,999		-	-	-	-	-					-
\$5,000 to \$9,999		1	1	-	-	-					-
\$10,000 to \$19,999		-	-	-	-	-					-
\$20,000 to \$39,999		1	1	-	-	-					-
\$40,000 and over		-	-	-	-	-					-
Forest products sold	farms..	135	53	60	19	3					-
	dollars..	224 085	172 606	40 662	7 327	3 490					-
Number of farms by value of forest products sold:											
\$1 to \$2,499		112	34	57	19	2					-
\$2,500 to \$4,999		12	8	3	-	-					-
\$5,000 to \$9,999		7	7	-	-	-					-
\$10,000 to \$19,999		2	2	-	-	-					-
\$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

	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 . . . dollars . . .	128 276 980	60 192 457	45 51 554	12 23 696	6 6 478	5 2 795
Number of farms with income of—						
\$1 to \$249	37	11	17	5	2	2
\$250 to \$499	16	9	6	—	—	1
\$500 to \$999	14	11	3	—	—	—
\$1,000 to \$4,999	50	20	18	6	4	2
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	8	6	1	1	—	—
Recreational services . . . farms . . . dollars . . .	15 5 591	5 3 361	8 1 475	2 755	—	—
Number of farms with income of—						
\$1 to \$249	8	2	6	—	—	—
\$250 to \$499	4	1	1	2	—	—
\$500 to \$999	2	1	1	—	—	—
\$1,000 to \$4,999	1	1	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs . . . farms . . . dollars . . .	442 379 266	175 261 751	169 62 801	60 32 161	29 17 814	9 4 739
Number of farms with income of—						
\$1 to \$249	149	42	67	28	11	1
\$250 to \$499	136	46	67	12	5	6
\$500 to \$999	91	44	29	12	6	—
\$1,000 to \$4,999	50	27	6	8	7	2
\$5,000 to \$9,999	13	13	—	—	—	—
\$10,000 and over	3	3	—	—	—	—
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	1 840 53 421 666	586 32 432 900	788 16 984 626	310 3 370 097	104 431 787	52 202 256
Number of farms with expenditures of—						
\$1 to \$999	14	—	—	1	5	8
\$1,000 to \$2,499	62	—	—	5	33	24
\$2,500 to \$4,999	72	—	3	29	32	8
\$5,000 to \$9,999	188	5	45	102	30	6
\$10,000 to \$14,999	252	7	119	118	4	4
\$15,000 to \$19,999	273	21	207	43	—	2
\$20,000 to \$29,999	392	76	307	9	—	—
\$30,000 to \$39,999	217	130	84	3	—	—
\$40,000 to \$49,999	136	117	19	—	—	—
\$50,000 and over	234	230	4	—	—	—
Items Purchased						
Livestock and poultry . . . farms . . . dollars . . .	929 4 600 355	324 2 739 356	394 1 410 767	142 357 438	50 61 929	19 30 865
Number of farms with expenditures of—						
\$1 to \$499	160	34	65	27	21	13
\$500 to \$999	95	25	34	23	11	2
\$1,000 to \$4,999	396	99	206	73	16	2
\$5,000 to \$9,999	153	83	55	13	2	—
\$10,000 to \$14,999	67	33	27	5	—	2
\$15,000 to \$19,999	22	19	3	—	—	—
\$20,000 to \$29,999	20	16	3	1	—	—
\$30,000 to \$39,999	6	5	1	—	—	—
\$40,000 to \$49,999	5	5	—	—	—	—
\$50,000 and over	5	5	—	—	—	—
Feed for livestock and poultry . . . farms . . . dollars . . .	1 818 23 191 505	586 13 303 530	787 8 119 407	303 1 591 162	98 140 026	44 37 380
Number of farms with expenditures of—						
\$1 to \$499	78	1	5	17	37	18
\$500 to \$999	45	1	5	9	15	15
\$1,000 to \$4,999	252	16	69	112	44	11
\$5,000 to \$9,999	484	50	283	149	2	—
\$10,000 to \$14,999	421	97	309	15	—	—
\$15,000 to \$19,999	231	128	102	1	—	—
\$20,000 to \$29,999	186	172	14	—	—	—
\$30,000 to \$39,999	64	64	—	—	—	—
\$40,000 to \$49,999	31	31	—	—	—	—
\$50,000 and over	26	26	—	—	—	—
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	1 676 276 970 19 993 582	552 158 615 11 285 355	739 98 064 7 161 066	272 18 674 1 419 157	81 1 351 107 617	32 266 20 387
Number of farms that purchased—						
1 to 49 tons	287	25	62	94	74	32
50 to 99 tons	317	31	161	118	7	—
100 to 199 tons	593	128	405	60	—	—
200 to 499 tons	425	314	111	—	—	—
500 to 799 tons	43	43	—	—	—	—
800 to 999 tons	7	—	—	—	—	—
1,000 tons and over	4	4	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	71	1	6	10	34	20
\$500 to \$999	36	6	5	8	12	5
\$1,000 to \$4,999	253	23	82	108	33	7
\$5,000 to \$9,999	485	56	291	136	2	—
\$10,000 to \$14,999	380	98	272	10	—	—
\$15,000 to \$19,999	211	136	75	—	—	—
\$20,000 to \$29,999	150	142	8	—	—	—
\$30,000 and over	90	90	—	—	—	—

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
Feed ingredients farms . .	294	112	112	39	21	10
tons	24 514	14 189	7 517	2 540	216	52
dollars	1 344 630	756 431	477 770	93 462	14 026	2 941
Number of farms that purchased—						
1 to 49 tons	181	53	69	29	20	10
50 to 99 tons	48	25	15	7	1	—
100 to 199 tons	38	15	22	1	—	—
200 to 499 tons	18	14	4	—	—	—
500 to 799 tons	4	2	1	1	—	—
800 to 999 tons	3	1	1	1	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	71	15	23	9	15	9
\$500 to \$999	36	11	16	7	2	—
\$1,000 to \$1,999	35	14	18	1	1	1
\$2,000 to \$4,999	58	21	19	15	3	—
\$5,000 to \$9,999	48	27	14	7	—	—
\$10,000 and over	46	24	22	—	—	—
Whole grains farms . .	203	71	70	26	19	17
tons	16 563	11 713	4 078	555	97	120
dollars	829 410	572 119	215 187	29 563	6 277	6 264
Number of farms that purchased—						
1 to 49 tons	131	27	45	23	19	17
50 to 99 tons	16	7	8	1	—	—
100 to 199 tons	27	12	13	2	—	—
200 to 499 tons	24	20	4	—	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	77	10	24	14	15	14
\$500 to \$999	25	8	8	3	4	2
\$1,000 to \$1,999	17	5	8	3	—	1
\$2,000 to \$4,999	26	11	11	4	—	—
\$5,000 to \$9,999	28	10	16	2	—	—
\$10,000 and over	30	27	3	—	—	—
Hay, green chop, and silage farms . .	419	147	173	59	23	17
tons	48 313	33 167	12 047	2 252	530	317
dollars	1 023 883	689 625	265 384	48 980	12 106	7 788
Number of farms that purchased—						
1 to 49 tons	233	45	103	49	20	16
50 to 99 tons	81	29	42	6	3	1
100 to 199 tons	48	30	15	3	—	—
200 to 499 tons	34	23	10	1	—	—
500 to 999 tons	19	16	3	—	—	—
1,000 tons and over	4	4	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	118	21	43	27	15	12
\$500 to \$999	69	9	41	12	4	3
\$1,000 to \$1,999	80	23	38	14	3	2
\$2,000 to \$4,999	99	48	44	6	1	—
\$5,000 to \$9,999	29	24	5	—	—	—
\$10,000 and over	24	22	2	—	—	—
Seeds, bulbs, plants, and trees farms . .	776	253	337	115	47	24
dollars	371 239	227 323	108 364	27 222	6 200	2 130
Number of farms with expenditures of—						
\$1 to \$499	575	108	292	106	45	24
\$500 to \$999	113	64	38	9	2	—
\$1,000 to \$4,999	87	80	7	—	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	1 647	550	716	270	77	34
dollars	3 520 512	2 144 507	1 130 373	199 281	29 517	16 834
Number of farms with expenditures of—						
\$1 to \$499	379	39	128	125	59	28
\$500 to \$999	326	57	169	85	14	1
\$1,000 to \$4,999	774	313	394	58	4	5
\$5,000 to \$9,999	128	105	21	2	—	—
\$10,000 to \$19,999	37	33	4	—	—	—
\$20,000 and over	3	3	—	—	—	—
Commercial fertilizer used farms . .	1 564	545	679	249	62	29
acres fertilized	183 595	115 239	55 214	10 775	1 593	774
dry materials, tons	42 397	25 590	13 922	2 315	334	236
liquid or gas materials, tons	2 089	1 631	316	107	34	1
Number of farms by tons of dry material used:						
1 to 49 tons	1 329	356	633	248	63	29
50 to 99 tons	162	122	37	—	1	2
100 to 199 tons	63	56	7	—	—	—
200 to 499 tons	6	6	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	71	21	31	13	4	2
10 to 49 tons	48	34	11	2	1	—
50 to 99 tons	6	6	—	—	—	—
100 to 199 tons	2	2	—	—	—	—
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..	408	194	168	31	12	3
	tons ..	29 385	18 791	8 821	1 166	187	420
	dollars	203 869	132 643	58 062	7 186	1 368	4 610
Number of farms that used—							
	1 to 49 tons ..	191	58	98	23	11	1
	50 to 99 tons ..	120	62	49	7	1	1
	100 to 199 tons ..	69	50	18	1	-	-
	200 to 499 tons ..	25	22	2	-	-	1
	500 to 999 tons ..	3	2	1	-	-	-
	1,000 tons and over ..	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499 ..	274	97	134	29	12	2
	\$500 to \$999 ..	91	61	28	2	-	-
	\$1,000 to \$4,999 ..	43	36	6	-	-	1
	\$5,000 to \$9,999 ..	-	-	-	-	-	-
	\$10,000 and over ..	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	771	322	318	95	29	7
	dollars.	226 922	170 592	43 910	8 116	4 029	275
Number of farms with expenditures of—							
	\$1 to \$499 ..	671	241	303	92	28	7
	\$500 to \$999 ..	56	41	11	3	1	-
	\$1,000 to \$4,999 ..	40	36	4	-	-	-
	\$5,000 to \$9,999 ..	2	2	-	-	-	-
	\$10,000 to \$14,999 ..	1	1	-	-	-	-
	\$15,000 to \$19,999 ..	1	1	-	-	-	-
	\$20,000 and over ..	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms ..	1 838	586	787	310	103	52
	dollars	1 617 202	917 143	511 648	148 865	28 885	10 661
Number of farms with expenditures of—							
	\$1 to \$499 ..	804	111	364	193	86	50
	\$500 to \$999 ..	602	183	309	96	12	2
	\$1,000 to \$4,999 ..	397	260	112	20	5	-
	\$5,000 to \$9,999 ..	31	28	2	1	-	-
	\$10,000 and over ..	4	4	-	-	-	-
Gasoline	farms ..	1 692	542	714	286	99	51
	dollars	882 241	438 459	314 174	100 686	20 464	8 458
Number of farms with expenditures of—							
	\$1 to \$499 ..	1 096	250	478	229	90	49
	\$500 to \$999 ..	388	154	182	46	4	2
	\$1,000 to \$1,999 ..	151	89	49	8	5	-
	\$2,000 to \$4,999 ..	49	42	5	2	-	-
	\$5,000 and over ..	8	7	-	1	-	-
Diesel oil	farms ..	955	418	393	105	28	11
	dollars	338 272	237 540	84 079	14 205	1 848	600
Number of farms with expenditures of—							
	\$1 to \$499 ..	786	285	361	101	28	11
	\$500 to \$999 ..	101	73	24	4	-	-
	\$1,000 to \$1,999 ..	42	36	6	-	-	-
	\$2,000 to \$4,999 ..	22	20	2	-	-	-
	\$5,000 and over ..	4	4	-	-	-	-
LP gas, butane, and propane	farms ..	677	262	281	112	19	3
	dollars	218 786	142 265	57 998	15 119	3 189	215
Number of farms with expenditures of—							
	\$1 to \$99 ..	194	41	93	51	6	3
	\$100 to \$499 ..	371	135	165	58	13	-
	\$500 to \$999 ..	61	42	16	3	-	-
	\$1,000 to \$2,999 ..	47	40	7	-	-	-
	\$3,000 and over ..	4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms ..	1 828	586	787	309	97	49
	dollars.	177 903	98 879	55 397	18 855	3 384	1 388
Number of farms with expenditures of—							
	\$1 to \$99 ..	1 275	295	590	250	91	49
	\$100 to \$499 ..	504	250	191	57	6	-
	\$500 to \$999 ..	34	26	6	2	-	-
	\$1,000 to \$2,999 ..	15	15	-	-	-	-
	\$3,000 and over ..	-	-	-	-	-	-
Hired farm labor	farms ..	1 348	524	587	166	43	28
	dollars..	5 246 120	3 901 528	1 149 016	154 066	23 143	18 367
Number of farms with expenditures of—							
	\$1 to \$499 ..	294	28	130	90	27	19
	\$500 to \$999 ..	153	24	89	26	8	6
	\$1,000 to \$4,999 ..	594	206	330	47	8	3
	\$5,000 to \$9,999 ..	195	154	38	3	-	-
	\$10,000 to \$14,999 ..	57	57	-	-	-	-
	\$15,000 to \$19,999 ..	17	17	-	-	-	-
	\$20,000 to \$29,999 ..	21	21	-	-	-	-
	\$30,000 to \$39,999 ..	10	10	-	-	-	-
	\$40,000 to \$49,999 ..	3	3	-	-	-	-
	\$50,000 and over ..	4	4	-	-	-	-
Workers by number of days worked	farms ..	718	412	261	38	1	6
	150 days or more ..	1 415	1 024	335	47	1	8
	workers.						
Less than 150 days ..	farms ..	977	336	430	145	42	24
	workers.	5 239	2 246	2 213	596	121	63

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	207	100		79		18		8		2		
	dollars	280 439	196 401		66 037		12 251		2 400		3 350		
Number of farms with expenditures of—													
\$1 to \$499		60	15		30		7		7		1		
\$500 to \$999		61	24		27		9		1		—		
\$1,000 to \$4,999		79	55		21		2		—		1		
\$5,000 to \$9,999		7	6		1		—		—		—		
\$10,000 and over		—	—		—		—		—		—		
Machine hire and customwork	farms	747	276		307		119		32		13		
	dollars	642 969	375 792		188 614		64 012		11 736		2 815		
Number of farms with expenditures of—													
\$1 to \$499		371	89		180		68		23		11		
\$500 to \$999		169	65		63		30		9		2		
\$1,000 to \$4,999		197	113		63		21		—		—		
\$5,000 to \$9,999		8	7		1		—		—		—		
\$10,000 and over		2	2		—		—		—		—		
All other production expenses	farms	1 840	586		788		310		104		52		
	dollars	13 520 534	8 324 085		4 198 428		800 498		122 554		74 969		
Number of farms with expenditures of—													
\$1 to \$499		146	6		42		37		37		24		
\$500 to \$999		159	10		49		62		28		10		
\$1,000 to \$4,999		686	122		360		156		36		12		
\$5,000 to \$9,999		382	122		201		50		3		6		
\$10,000 and over		467	326		136		5		—		—		
Selected Machinery and Equipment													
Automobiles	farms	1 503	498		669		234		65		37		
	number	1 927	722		804		278		82		41		
2 or 3	farms	317	143		116		40		14		4		
	number	687	319		248		84		28		8		
4 and over	farms	15	13		1		—		1		—		
	number	69	61		4		—		4		—		
Motortrucks including pickups	farms	1 591	554		686		239		75		37		
	number	2 189	946		840		274		90		39		
2 and over	farms	396	224		130		29		11		2		
	number	994	616		284		64		26		4		
Tractors other than garden tractors													
and motor tillers	farms	1 674	563		735		261		82		33		
	number	3 302	1 531		1 230		371		122		48		
2 or 3	farms	766	324		343		74		18		7		
	number	1 748	775		751		167		39		16		
4 and over	farms	165	126		26		5		6		2		
	number	811	643		113		22		25		8		
Wheel tractors other than garden													
tractors and motor tillers	farms	1 661	559		730		258		81		33		
	number	3 219	1 488		1 202		363		119		47		
Crawler tractors	farms	69	33		24		8		3		1		
	number	83	43		28		8		3		1		
Riding garden tractors 7 hp	farms	210	102		77		22		5		4		
and over	number	230	115		83		23		5		4		
Grain and bean combines, self-													
propelled	farms	45	32		8		4		1		—		
	number	53	36		11		5		1		—		
Cornpickers, corn heads, and													
picker-shellers	farms	75	33		21		12		9		—		
	number	82	39		22		12		9		—		
Corn heads for combines	farms	12	10		2		—		—		—		
	number	13	11		2		—		—		—		
Other cornpickers and picker-													
shellers	farms	64	24		19		12		9		—		
	number	69	28		20		12		9		—		
Pickup balers	farms	660	300		273		64		19		4		
	number	684	316		278		66		20		4		
Windrowers, pull and self-	farms	336	167		133		30		4		2		
propelled	number	360	187		136		31		4		2		
Field forage harvesters,	farms	229	149		61		13		4		2		
shear bar	number	271	184		66		13		6		2		
Value of All Machinery and Equipment													
Estimated market value of all	farms	1 820	586		780		305		98		51		
machinery and equipment	dollars	24 331 205	12 798 117		8 355 331		2 369 332		618 275		190 150		
Number of farms by value of													
machinery and equipment:													
\$1 to \$4,999		387	32		148		122		46		39		
	dollars	1 117 860	100 375		461 260		352 395		123 680		80 150		
\$5,000 to \$9,999		508	99		261		106		35		7		
	dollars	3 502 084	721 881		1 786 403		704 185		243 615		46 000		
\$10,000 to \$19,999		568	210		280		58		15		5		
	dollars	7 359 470	2 824 411		3 556 587		730 172		184 300		64 000		
\$20,000 to \$29,999		201	119		69		12		1		—		
	dollars	4 449 991	2 650 523		1 518 368		256 700		24 400		—		
\$30,000 to \$49,999		86	67		14		4		1		—		
	dollars	3 049 729	2 342 804		513 645		151 000		42 280		—		
\$50,000 and over		70	59		8		3		—		—		
	dollars	4 852 071	4 158 123		519 068		174 880		—		—		

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..	1 679	558	730	277	78	36
	dollars..	3 951 303	2 447 742	1 232 345	214 583	34 914	21 719
Commercial fertilizer	farms..	1 564	545	679	249	62	29
	acres on which used	183 595	115 239	55 214	10 775	1 593	774
	tons..	44 487	27 222	14 238	2 422	368	237
	dollars..	3 520 512	2 144 507	1 130 373	199 281	29 517	16 834
Lime	farms..	408	194	168	31	12	3
	acres on which used..	19 382	12 831	5 284	735	137	395
	tons..	29 385	18 791	8 821	1 166	187	420
	dollars..	203 869	132 643	58 062	7 186	1 368	4 610
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	132	67	48	14	1	2
	acres on which used..	4 850	3 301	1 251	244	40	14
	dollars..	14 151	9 141	3 342	918	700	50
Insects on other crops	farms..	91	46	20	7	14	4
	acres on which used..	7 450	6 219	873	149	168	41
	dollars..	51 970	44 824	4 831	980	1 150	185
Nematodes in crops	farms..	1	1	-	-	-	-
	acres on which used..	40	40	-	-	-	-
	dollars..	542	542	-	-	-	-
Diseases in crops and orchards	farms..	5	3	-	1	1	-
	acres on which used..	235	218	-	15	2	-
	dollars..	1 325	1 025	-	250	50	-
Weeds or grass in crops	farms..	163	93	51	14	5	-
	acres on which used..	13 706	11 833	1 508	289	76	-
	dollars..	68 778	60 472	6 256	1 624	426	-
Weeds or brush in pasture	farms..	189	103	66	17	3	-
	acres on which used..	13 096	9 172	3 109	512	303	-
	dollars..	23 649	15 414	6 717	693	825	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	23	11	7	1	4	-
	acres on which used..	915	603	227	2	83	-
	dollars..	3 212	2 486	502	28	196	-
Insect control on livestock and poultry	farms..	585	240	251	76	16	2
	dollars..	58 848	34 264	21 011	3 005	528	40
Livestock							
Cattle and calves	farms..	1 832	583	786	308	104	51
	number..	197 847	107 817	68 201	16 558	3 594	1 677
Farms with—							
1 to 9		3	1	-	1	-	1
10 to 19		49	-	1	5	23	20
20 to 49		253	4	34	121	72	22
50 to 99		772	80	510	173	5	4
100 to 199		577	327	234	8	4	4
200 to 499		161	154	7	-	-	-
500 to 999		15	15	-	-	-	-
1,000 to 2,499		2	2	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	1 827	581	786	305	104	51
	number..	132 728	71 971	46 414	11 233	2 084	1 026
Farms with—							
1 to 4		6	-	3	1	1	1
5 to 9		-	-	-	-	-	-
10 to 19		107	-	3	18	53	33
20 to 29		120	1	9	60	40	10
30 to 49		429	14	224	181	8	2
50 to 99		820	262	507	44	2	5
100 to 199		269	230	38	1	-	-
200 to 499		73	71	2	-	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms..	1 819	579	783	305	103	49
	number..	119 009	63 890	42 625	10 123	1 669	702
Farms with—							
1 to 4		7	-	4	1	1	1
5 to 9		3	-	-	-	1	2
10 to 19		128	-	2	24	63	39
20 to 29		141	1	15	82	38	5
30 to 49		446	18	250	178	-	-
50 to 99		824	297	505	20	-	2
100 to 199		218	211	7	-	-	-
200 and over		52	52	-	-	-	-
Heifers and heifer calves	farms..	1 611	531	695	267	82	36
	number..	55 157	30 175	18 858	4 502	1 147	475
Bulls and steers, including calves	farms..	1 289	437	522	218	77	35
	number..	9 962	5 671	2 929	823	363	176
Milk sold to plants or dealers	farms..	1 746	581	782	279	68	36

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	1 839	586	788	310	104	51
number	66 953	38 652	21 076	5 467	1 302	456
Farms with—						
1 to 4 sold	104	5	30	32	21	16
5 to 19 sold	590	66	264	167	64	29
20 to 49 sold	767	225	416	103	17	6
50 to 99 sold	291	208	74	7	2	—
100 to 199 sold	63	58	4	1	—	—
200 to 499 sold	18	18	—	—	—	—
500 and over sold	6	6	—	—	—	—
Value of sales farms	1 839	586	788	310	104	51
dollars	5 584 897	3 611 537	1 499 020	344 724	98 666	30 950
Cattle sold farms	1 497	523	649	232	64	29
number	19 573	11 894	5 751	1 450	377	101
Farms with—						
1 to 4 sold	406	47	171	121	43	24
5 to 19 sold	830	272	439	98	16	5
20 to 49 sold	199	148	33	13	5	—
50 to 99 sold	51	45	6	—	—	—
100 to 199 sold	7	7	—	—	—	—
200 to 499 sold	4	4	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	5	1	1	3	—	—
number	72	18	10	44	—	—
Farms with—						
1 to 4 sold	—	—	—	—	—	—
5 to 19 sold	4	1	1	2	—	—
20 to 49 sold	1	—	—	1	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	1 704	551	729	280	96	48
number	47 380	26 758	15 325	4 017	925	355
Farms with—						
1 to 4 sold	127	9	33	30	31	24
5 to 19 sold	654	88	317	175	55	19
20 to 49 sold	715	285	345	72	8	5
50 to 99 sold	162	124	33	3	2	—
100 to 199 sold	31	30	1	—	—	—
200 to 499 sold	11	11	—	—	—	—
500 and over sold	4	4	—	—	—	—
Fattened on grain and concentrates farms	24	7	13	4	—	—
number	200	35	113	52	—	—
Farms with—						
1 to 4 sold	8	2	5	1	—	—
5 to 19 sold	13	5	6	2	—	—
20 to 49 sold	3	—	2	1	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	173	40	49	38	33	13
number	2 658	1 250	646	406	304	52
Farms with—						
1 to 9	123	23	36	25	26	13
10 to 24	27	7	10	7	3	—
25 to 99	17	5	2	6	4	—
100 to 199	3	3	—	—	—	—
200 to 499	3	2	1	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding . farms	88	20	23	20	18	7
number	367	171	69	65	53	9
Other hogs and pigs farms	156	35	44	33	31	13
number	2 291	1 079	577	341	251	43
Hogs and pigs sold farms	87	29	21	18	17	2
number	2 665	1 424	524	413	294	10
Farms with—						
1 to 9 sold	32	9	9	5	7	2
10 to 49 sold	44	13	11	11	9	—
50 to 99 sold	5	2	—	2	1	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	5	4	1	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—
Feeder pigs sold farms	21	5	3	6	5	2
number	382	119	27	161	65	10
Farms with—						
1 to 9 sold	9	1	2	2	2	2
10 to 49 sold	11	4	1	3	3	—
50 to 99 sold	1	—	—	1	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
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
Poultry							
Chickens 3 months old or older farms . .	238	45	78	57	40	18	
number . .	15 691	7 526	3 729	2 290	1 624	522	
Farms with—							
1 to 99	227	42	75	54	38	18	
100 to 399	7	1	1	3	2	—	
400 to 1,599	3	1	2	—	—	—	
1,600 to 3,199	—	—	—	—	—	—	
3,200 to 9,999	1	1	—	—	—	—	
10,000 to 19,999	—	—	—	—	—	—	
20,000 to 49,999	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	
Number sold farms . .	9	2	3	1	2	1	
number . .	3 935	2 672	982	200	31	50	
Farms with—							
1 to 1,999 sold	8	1	3	1	2	1	
2,000 to 3,999 sold	1	1	—	—	—	—	
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 . .	223	41	76	56	35	15	
number . .	13 602	7 381	2 650	1 890	1 240	441	
Pullets not yet of laying age farms . .	27	3	8	13	3	—	
number . .	1 378	45	957	316	60	—	
Other chickens farms . .	72	11	23	17	12	9	
number . .	711	100	122	84	324	81	
Broilers and other meat-type chickens less than 3 months old sold farms . .	1	—	1	—	—	—	
number . .	(0)	—	(0)	—	—	—	
Turkeys of all ages farms . .	24	3	11	9	1	—	
number . .	170	22	85	43	20	—	
Sold farms . .	1	1	—	—	—	—	
number . .	18	18	—	—	—	—	
Turkey hens kept for breeding farms . .	21	3	8	9	1	—	
number . .	114	11	47	36	20	—	
Other turkeys farms . .	15	3	7	5	—	—	
number . .	56	11	38	7	—	—	
Ducks farms . .	41	10	17	9	4	1	
number . .	714	92	383	138	41	60	
Sold farms . .	5	—	4	—	—	1	
number . .	310	—	250	—	—	60	
Geese farms . .	16	4	5	3	2	2	
number . .	226	43	140	21	10	12	
Sold farms . .	2	—	2	—	—	—	
number . .	101	—	101	—	—	—	
Other poultry farms . .	8	—	4	1	1	2	
number . .	160	—	121	25	8	6	
Sold farms . .	1	—	1	—	—	—	
number . .	75	—	75	—	—	—	
Crops Harvested							
Field corn for all purposes farms . .	218	84	59	34	26	15	
acres . .	10 715	7 349	2 247	528	429	162	
Farms with—							
1 to 19 acres	76	10	12	24	17	13	
20 to 49 acres	70	21	31	9	7	2	
50 to 74 acres	23	11	10	—	2	—	
75 to 99 acres	16	14	1	1	—	—	
100 to 149 acres	17	12	5	—	—	—	
150 to 199 acres	8	8	—	—	—	—	
200 acres and over	8	8	—	—	—	—	
Commercial fertilizer used farms . .	171	75	47	29	12	8	
acres . .	9 293	6 855	1 792	486	118	42	
Dry materials farms . .	150	65	42	26	11	6	
tons . .	1 657	1 235	342	54	19	7	
Liquid or gas materials farms . .	43	26	10	4	1	2	
tons . .	509	428	63	15	2	1	
Field corn for grain farms . .	113	24	24	28	24	13	
acres . .	2 525	955	641	402	369	158	
bushels . .	91 924	44 736	22 192	12 210	9 916	2 870	
Irrigated farms . .	2	2	—	—	—	—	
acres . .	40	40	—	—	—	—	
Field corn for silage farms . .	112	69	36	3	2	2	
acres . .	7 893	6 186	1 583	60	60	4	
tons, green weight . .	83 795	66 448	15 848	685	780	34	
Irrigated farms . .	11	9	2	—	—	—	
acres . .	875	755	120	—	—	—	
Field corn cut for green or dry fodder, hogged or grazed farms . .	13	6	2	5	—	—	
acres . .	297	208	23	66	—	—	
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	118	64	42	12	-	-
acres	5 896	4 614	1 001	281	-	-
Commercial fertilizer used farms	103	55	38	10	-	-
acres	5 140	3 998	901	241	-	-
Dry materials farms	95	49	36	10	-	-
tons	1 096	805	243	48	-	-
Liquid or gas materials farms	12	9	3	-	-	-
tons	107	103	4	-	-	-
Sorghums for grain or seed farms	14	9	5	-	-	-
acres	531	475	56	-	-	-
bushels	26 673	25 821	852	-	-	-
Irrigated farms	2	2	-	-	-	-
acres	120	120	-	-	-	-
Sorghums for silage farms	76	52	18	6	-	-
acres	4 154	3 497	533	124	-	-
tons, green weight	44 103	37 365	5 858	880	-	-
Irrigated farms	3	2	1	-	-	-
acres	266	86	180	-	-	-
Sorghums cut for dry forage or hay farms	21	6	10	5	-	-
acres	599	241	206	152	-	-
tons, dry weight	1 361	629	579	153	-	-
Irrigated farms	1	1	-	-	-	-
acres	50	50	-	-	-	-
Sorghums hogged or grazed farms	22	11	10	1	-	-
acres	612	401	206	5	-	-
Irrigated farms	2	2	-	-	-	-
acres	60	60	-	-	-	-
Wheat farms	7	7	-	-	-	-
acres	425	425	-	-	-	-
bushels	7 796	7 796	-	-	-	-
Irrigated farms	1	1	-	-	-	-
acres	50	50	-	-	-	-
Commercial fertilizer used farms	5	5	-	-	-	-
acres	335	335	-	-	-	-
Dry materials farms	5	5	-	-	-	-
tons	84	84	-	-	-	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Winter wheat farms	7	7	-	-	-	-
acres	425	425	-	-	-	-
bushels	7 796	7 796	-	-	-	-
Irrigated farms	1	1	-	-	-	-
acres	50	50	-	-	-	-
Commercial fertilizer used farms	5	5	-	-	-	-
acres	335	335	-	-	-	-
Dry materials farms	5	5	-	-	-	-
tons	84	84	-	-	-	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Oats for grain farms	20	12	5	2	1	-
acres	1 069	908	107	47	7	-
bushels	44 558	39 104	4 065	1 161	228	-
Irrigated farms	1	1	-	-	-	-
acres	10	10	-	-	-	-
Commercial fertilizer used farms	16	11	4	-	1	-
acres	962	868	87	-	7	-
Dry materials farms	15	10	4	-	1	-
tons	118	92	26	-	(2)	-
Liquid or gas materials farms	2	2	-	-	-	-
tons	2	2	-	-	-	-
Barley for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain farms	2	-	1	1	-	-
acres	47	-	30	17	-	-
bushels	1 350	-	900	450	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	1	-	-	-
acres	30	-	30	-	-	-
Dry materials farms	1	-	1	-	-	-
tons	8	-	8	-	-	-
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 . .	74	40	21	6	2	5
acres . .	8 922	7 176	1 167	368	80	131
bushels . .	176 792	150 964	19 351	4 395	1 040	1 042
Irrigated farms . .	2	1	1	-	-	-
acres . .	242	192	50	-	-	-
Commercial fertilizer used farms . .	29	19	7	2	1	-
acres . .	4 590	3 993	407	130	60	-
Dry materials farms . .	28	18	7	2	1	-
tons . .	594	522	62	7	3	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	25	25	-	-	-	-
Peanuts for nuts farms . .	3	-	-	1	2	-
acres . .	2	-	-	1	1	-
pounds . .	1 400	-	-	500	900	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	96	29	25	16	19	7
acres . .	3 493	2 372	569	320	198	34
bales . .	4 288	3 358	542	210	144	34
Irrigated farms . .	6	6	-	-	-	-
acres . .	447	447	-	-	-	-
Commercial fertilizer used farms . .	80	29	20	13	15	3
acres . .	3 337	2 372	517	264	166	18
Dry materials farms . .	67	22	17	11	14	3
tons . .	382	240	74	42	24	2
Liquid or gas materials farms . .	21	14	4	2	1	-
tons . .	280	234	34	12	(2)	-
Irish potatoes farms . .	15	1	6	3	4	1
acres . .	4	1	1	1	1	-
hundredweight . .	301	16	159	45	76	5
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	10	1	4	1	3	1
acres . .	3	1	1	(2)	1	(2)
Dry materials farms . .	10	1	4	1	3	1
tons . .	2	(2)	1	(2)	1	(2)
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 . .	44	10	24	6	4	-
acres . .	1 546	334	1 037	116	59	-
tons, dry . .	2 677	532	1 774	266	105	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	222	73	108	33	6	2
acres . .	8 701	3 994	3 776	783	84	64
tons, dry . .	16 754	8 065	7 120	1 079	250	240
Irrigated farms . .	1	1	-	-	-	-
acres . .	20	20	-	-	-	-
Small grain hay farms . .	278	104	127	34	5	8
acres . .	10 226	5 241	3 967	753	77	188
tons, dry . .	19 462	10 258	7 661	1 162	54	327
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	697	277	299	99	19	3
acres . .	30 405	17 236	10 108	2 348	675	38
tons, dry . .	58 889	35 229	18 470	4 341	801	48
Irrigated farms . .	8	7	-	-	-	1
acres . .	386	376	-	-	-	10
Grass silage farms . .	40	28	10	2	-	-
acres . .	2 054	1 680	354	20	-	-
tons, green . .	12 148	11 076	1 014	58	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	100	100	-	-	-	-
Hay crops cut and fed green farms . .	53	39	12	2	-	-
acres . .	2 524	1 988	441	95	-	-
tons, green . .	16 878	13 114	3 681	83	-	-
Irrigated farms . .	2	2	-	-	-	-
acres . .	120	120	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	649	264	282	84	12	7
acres . .	31 497	18 493	10 541	2 064	163	236
Dry materials farms . .	646	261	282	84	12	7
tons . .	8 242	4 689	2 939	427	38	149
Liquid or gas materials farms . .	18	11	5	2	-	-
tons . .	178	121	17	40	-	-

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.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	6	5	-	1	-	-
	acres.	193	173	-	20	-	-
Dry materials	farms.	4	4	-	-	-	-
	tons.	22	22	-	-	-	-
Liquid or gas materials	farms.	4	3	-	1	-	-
	tons.	18	13	-	5	-	-
Vegetables							
Total, all vegetables	farms.	25	8	6	5	6	-
	acres.	240	96	14	114	16	-
Irrigated	farms.	2	-	1	-	1	-
	acres.	10	-	2	-	8	-
Commercial fertilizer used	farms.	16	6	4	3	3	-
	acres.	215	80	12	111	12	-
Dry materials	farms.	16	6	4	3	3	-
	tons.	54	15	5	29	5	-
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	(2)	(2)	-	-	-	-
Tomatoes	farms.	7	-	2	2	3	-
	acres.	5	-	2	(2)	3	-
Irrigated	farms.	1	-	1	-	-	-
	acres.	2	-	2	-	-	-
Sweet corn	farms.	1	-	-	1	-	-
	acres.	(2)	-	-	(2)	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	4	1	-	2	1	-
	acres.	13	1	-	12	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	11	5	3	2	1	-
	acres.	84	76	6	1	1	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	5	-	1	2	2	-
	acres.	84	-	(2)	80	4	-
Irrigated	farms.	1	-	-	-	1	-
	acres.	4	-	-	-	4	-
Berries							
Strawberries	farms.	2	-	1	-	1	-
	acres.	5	-	3	-	2	-
	pounds.	8 864	-	7 504	-	1 360	-
Irrigated	farms.	1	-	-	-	1	-
	acres.	2	-	-	-	2	-
Commercial fertilizer used on							
berries	farms.	2	-	1	-	1	-
	acres.	5	-	3	-	2	-
Dry materials	farms.	2	-	1	-	1	-
	tons.	3	-	2	-	1	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	54	24	18	9	3	-
	acres.	455	257	122	68	8	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	16	7	5	3	1	-
	acres.	127	47	52	26	2	-
Dry materials	farms.	16	7	5	3	1	-
	tons.	27	8	11	7	1	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples							
	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches	farms.	2	1	-	1	-	-
	acres.	18	3	-	15	-	-
Trees not of bearing age	number.	330	-	-	330	-	-
Trees of bearing age	number.	1 110	210	-	900	-	-
	pounds.	16 000	-	-	16 000	-	-
Peaches, clingstone	farms.	1	-	-	1	-	-
	acres.	5	-	-	5	-	-
Trees not of bearing age	number.	110	-	-	110	-	-
Trees of bearing age	number.	300	-	-	300	-	-
	pounds.	1 000	-	-	1 000	-	-
Peaches, freestone	farms.	2	1	-	1	-	-
	acres.	13	3	-	10	-	-
Trees not of bearing age	number.	220	-	-	220	-	-
Trees of bearing age	number.	810	210	-	600	-	-
	pounds.	15 000	-	-	15 000	-	-

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 . .	2	(2)	2	-	-	-
Trees not of bearing age . . number . .	64	4	60	-	-	-
Trees of bearing age number . .	106	6	100	-	-	-
pounds . .	5 800	175	5 625	-	-	-
Pears, Bartlett farms . .	2	1	1	-	-	-
acres . .	2	(2)	2	-	-	-
Trees not of bearing age . . number . .	62	2	60	-	-	-
Trees of bearing age number . .	102	2	100	-	-	-
pounds . .	5 675	50	5 625	-	-	-
Pears, other than Bartlett farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	2	2	-	-	-	-
Trees of bearing age number . .	4	4	-	-	-	-
pounds . .	125	125	-	-	-	-
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 . .	1	1	-	-	-	-
acres . .	1	1	-	-	-	-
Trees not of bearing age . . number . .	30	30	-	-	-	-
Trees of bearing age number . .	25	25	-	-	-	-
pounds, fresh . .	25	25	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

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	3 291	151	174	380	885	1 701
percent.	100.0	4.6	5.3	11.5	26.9	51.7
Land in farms acres	1 067 762	356 968	126 448	162 694	200 300	221 352
Average size of farm acres	324.4	2 364.0	726.7	428.1	226.3	130.1
Value of land and buildings dollars	314 316 209	93 039 846	36 100 466	46 476 567	62 517 151	76 182 179
Average per farm dollars	95 507	616 157	207 473	122 306	70 640	44 786
Average per acre dollars	294.36	260.63	285.49	285.66	312.11	344.16
Number of farms by value of farm						
\$1 to \$9,999	346	3	7	13	76	247
\$10,000 to \$19,999	530	2	7	25	149	347
\$20,000 to \$39,999	834	6	15	68	208	537
\$40,000 to \$69,999	614	7	18	72	189	328
\$70,000 to \$99,999	288	7	19	51	104	107
\$100,000 to \$149,999	228	10	25	55	68	70
\$150,000 to \$199,999	116	9	14	34	37	22
\$200,000 to \$499,999	229	49	57	51	43	29
\$500,000 and over	106	58	12	11	11	14
Owned and rented lands by farm operator:						
Land owned farms	3 017	129	156	334	819	1 579
acres	884 698	277 651	104 633	125 462	164 955	211 997
Land rented or leased						
from others farms	1 244	98	102	186	325	533
acres	339 820	109 010	47 763	67 953	55 692	59 402
Land rented or leased to others						
farms	672	40	47	81	155	349
acres	156 756	29 693	25 948	30 721	20 347	50 047
Land in Farms According to Use						
Total cropland farms	2 986	143	164	361	817	1 501
acres	495 931	112 551	74 804	87 114	106 324	115 138
Harvested cropland farms	2 571	143	156	344	718	1 210
acres	203 566	70 120	28 928	33 780	34 739	35 999
Number of farms by acres harvested						
1 to 49 acres	1 609	4	7	96	460	1 042
50 to 99 acres	462	5	32	105	187	133
100 to 199 acres	267	23	56	99	61	28
200 to 499 acres	181	66	57	44	8	6
500 to 999 acres	39	33	3	-	2	1
1,000 acres and over	13	12	1	-	-	-
1,000 to 1,999 acres	9	8	1	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture						
or grazing farms	2 030	70	110	236	545	1 069
acres	236 353	32 055	39 561	43 472	56 670	64 595
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured						
farms	142	13	9	22	33	65
acres	7 314	1 356	939	1 928	895	2 196
Cropland on which all crops						
failed farms	171	15	11	30	37	78
acres	13 735	3 372	1 033	2 627	4 445	2 258
Cropland in cultivated						
summer fallow farms	110	11	5	16	19	59
acres	10 108	1 663	569	2 422	2 343	3 111
Cropland idle farms	342	21	15	42	95	169
acres	24 855	3 985	3 774	2 885	7 232	6 979
Total woodland farms	1 607	95	90	205	426	791
acres	230 963	67 677	19 689	40 836	47 224	55 537
Woodland pastured farms	1 109	60	66	147	280	556
acres	109 065	29 782	11 799	20 419	21 846	25 219
Woodland not pastured farms	788	52	39	91	223	383
acres	121 898	37 895	7 890	20 417	25 378	30 318
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	1 072	95	75	130	268	504
acres	239 454	118 778	28 902	27 727	33 023	31 024
Improved pastureland and						
rangeland farms	766	75	56	95	190	350
acres	153 399	73 550	20 609	17 941	22 295	19 004
Pastureland and rangeland						
not improved farms	479	44	26	60	118	231
acres	86 055	45 228	8 293	9 786	10 728	12 020
All other land (see text) farms	1 911	101	95	201	503	1 011
acres	101 414	57 962	3 053	7 017	13 729	19 653
Total pastureland (all types) farms	2 886	136	159	342	743	1 506
acres	584 872	180 615	80 262	91 618	111 539	120 838
Irrigated land farms	91	19	9	15	15	33
acres	7 960	4 811	1 092	679	325	1 053
Cropland harvested farms	83	18	9	13	12	31
acres	5 806	3 115	1 092	608	255	736
Artificial drainage farms	581	62	47	91	146	236
acres	193 861	79 548	30 351	28 884	27 570	27 508
Conservation practices:						
Grain or row crops farmed on						
the contour farms	38	3	3	3	10	19
acres	2 080	1 012	256	228	264	320
Stripcropping systems to						
control erosion farms	6	1	2	2	-	1
acres	408	75	101	212	-	20
Cropland and pastureland						
having terraces farms	108	4	4	21	28	51
acres	9 855	737	472	3 022	1 765	3 859

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	3 291	151	174	380	885	1 701
Full owners	2 066	54	73	198	566	1 175
Part owners	922	72	82	131	249	388
Tenants	303	25	19	51	70	138
White farm operators	3 166	148	171	373	858	1 616
Full owners	1 988	53	73	196	549	1 117
Part owners	894	70	79	127	243	375
Tenants	284	25	19	50	66	124
Negro farm operators	118	1	1	7	26	83
Full owners	76	1	-	2	16	57
Part owners	24	-	1	4	6	13
Tenants	18	-	-	1	4	13
Farms by Type of Organization						
Individual or family	2 928	101	147	332	795	1 553
Partnership	815 683	201 827	104 112	141 496	169 862	198 386
farms	297	33	18	43	82	121
acres	179 901	102 209	14 718	18 143	26 675	18 156
Corporation, including family owned	42	16	7	4	4	11
farms	63 739	49 782	6 000	2 431	3 188	2 338
acres	39	15	6	3	4	11
10 or fewer shareholders	54 857	43 531	4 369	1 431	3 188	2 338
farms	3	1	1	1	-	-
acres	8 882	6 251	1 631	1 000	-	-
Other	24	1	2	1	4	16
farms	8 439	3 150	1 618	624	575	2 472
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	23	1	2	5	3	12
25 to 34 years	247	16	21	35	52	123
35 to 44 years	583	28	40	76	141	298
45 to 54 years	865	43	51	95	227	449
55 to 64 years	995	41	33	107	284	530
65 years and over	578	22	27	62	178	289
Average age	52.8	51.0	49.8	51.9	54.0	52.9
Farm operators by place of residence:						
On farm operated	2 146	92	112	250	568	1 124
Not on farm operated	760	46	51	100	206	357
Farm operators reporting days of work						
off farm	1 845	44	78	197	490	1 036
1 to 49 days	183	15	16	26	46	80
50 to 99 days	131	4	6	17	43	61
100 to 199 days	288	8	16	46	69	149
200 days and over	1 243	17	40	108	332	746
Farms by Size						
1 to 9 acres	121	1	4	8	30	78
10 to 49 acres	404	5	8	30	84	277
50 to 99 acres	279	2	2	8	53	214
100 to 199 acres	464	1	4	9	111	339
200 to 299 acres	430	3	5	27	124	271
300 to 499 acres	299	2	5	20	97	175
500 to 999 acres	205	3	5	31	72	94
1,000 to 1,999 acres	152	1	4	32	52	63
2,000 acres and over	475	13	39	98	177	148
500 to 999 acres	256	19	46	83	70	38
1,000 to 1,999 acres	132	41	46	29	13	3
2,000 acres and over	74	60	6	5	2	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	49	49	-	-	-	-
Class 1b— " \$40,000 to \$99,999	102	102	-	-	-	-
Class 2— " \$20,000 to \$39,999	174	-	174	-	-	-
Class 3— " \$10,000 to \$19,999	380	-	-	380	-	-
Class 4— " \$5,000 to \$9,999	885	-	-	-	885	-
Class 5— " \$2,500 to \$4,999	1 701	-	-	-	-	1 701
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	3 291	151	174	380	885	1 701
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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars.	3 291 40 225 937	151 18 475 265	174 4 813 902	380 5 277 857	885 6 122 614	1 701 5 536 299
Farms by value of agricultural products sold.						
Under \$2,500 (see text)	176	-	-	-	-	176
\$2,500 to \$4,999	1 525	-	-	-	-	1 525
\$5,000 to \$7,499	580	-	-	-	580	-
\$7,500 to \$9,999	305	-	-	-	305	-
\$10,000 to \$14,999	257	-	-	257	-	-
\$15,000 to \$19,999	123	-	-	123	-	-
\$20,000 to \$29,999	110	-	110	-	-	-
\$30,000 to \$39,999	64	-	64	-	-	-
\$40,000 to \$59,999	60	60	-	-	-	-
\$60,000 to \$79,999	23	23	-	-	-	-
\$80,000 and over	68	68	-	-	-	-
Grains sold farms dollars.	573 2 020 443	69 1 137 725	51 287 087	103 261 049	150 196 925	200 137 657
Number of farms by value of grains sold:						
\$1 to \$2,499	423	13	15	61	134	200
\$2,500 to \$4,999	61	10	6	29	16	-
\$5,000 to \$9,999	47	13	21	13	-	-
\$10,000 to \$19,999	21	12	9	-	-	-
\$20,000 to \$39,999	16	16	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
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.	513 2 332 457	56 1 528 064	27 214 713	65 173 792	136 219 692	229 196 196
Number of farms by value of cotton etc. sold.						
\$1 to \$2,499	379	4	5	31	110	229
\$2,500 to \$4,999	62	4	5	27	26	-
\$5,000 to \$9,999	18	4	7	7	-	-
\$10,000 to \$19,999	22	12	10	-	-	-
\$20,000 to \$39,999	21	21	-	-	-	-
\$40,000 and over	11	11	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars.	771 1 264 486	52 326 500	71 248 888	152 284 745	232 244 177	264 160 176
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	645	23	34	112	212	264
\$2,500 to \$4,999	84	13	20	31	20	-
\$5,000 to \$9,999	28	7	12	9	-	-
\$10,000 to \$19,999	10	5	5	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms dollars.	86 536 021	6 431 408	3 15 882	11 35 890	26 30 973	40 21 868
Number of farms by value of other field crops sold						
\$1 to \$2,499	72	2	1	6	23	40
\$2,500 to \$4,999	6	-	1	2	3	-
\$5,000 to \$9,999	4	-	1	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.	59 68 076	4 24 850	1 261	8 10 195	13 14 845	33 17 925
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	52	2	1	6	10	33
\$2,500 to \$4,999	6	1	-	2	3	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars.	183 377 961	34 204 123	22 64 957	31 60 130	44 28 000	52 20 751
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	152	18	16	24	42	52
\$2,500 to \$4,999	10	8	-	-	2	-
\$5,000 to \$9,999	15	3	5	7	-	-
\$10,000 to \$19,999	3	2	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	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
Poultry and poultry products sold . . . farms . . . dollars . .	86 26 455	- -	2 200	9 2 199	23 6 125	52 17 931
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	86	-	2	9	23	52
\$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 . . . dollars . .	35 220 333	6 92 760	9 70 518	10 44 315	8 12 567	2 173
Number of farms by value of dairy products sold:						
\$1 to \$2,499	8	-	-	1	5	2
\$2,500 to \$4,999	15	1	3	8	3	-
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	4	1	3	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . .	123 736 428	7 242 030	7 118 490	18 120 008	30 141 137	61 114 763
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	55	1	-	3	8	43
\$2,500 to \$4,999	26	1	-	1	6	18
\$5,000 to \$9,999	29	-	-	13	16	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	7	-	6	1	-	-
\$40,000 and over	4	3	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . . dollars . .	3 075 29 411 597	147 13 389 782	160 3 376 733	349 3 706 362	826 4 601 679	1 593 4 337 041
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	633	1	6	17	48	561
\$2,500 to \$4,999	1 272	2	1	13	224	1 032
\$5,000 to \$9,999	664	2	3	105	554	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	274	2	58	214	-	-
\$40,000 and over	126	34	92	-	-	-
\$40,000 and over	106	106	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . .	649 2 885 784	24 984 092	29 394 890	80 523 922	191 556 193	325 426 687
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	393	4	5	31	94	259
\$2,500 to \$4,999	128	1	3	4	54	66
\$5,000 to \$9,999	66	-	5	18	43	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	37	5	5	27	-	-
\$40,000 and over	15	4	11	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . .	209 109 421	28 33 167	11 6 047	32 20 418	59 26 990	79 22 799
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	201	23	11	30	58	79
\$2,500 to \$4,999	6	4	-	1	1	-
\$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 . . . dollars . .	3 18 900	1 15 000	-	1 3 600	1 300	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	-	-	1	-
\$2,500 to \$4,999	1	-	-	1	-	-
\$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 . . . dollars . .	227 217 575	14 65 764	11 15 236	26 31 232	56 43 011	120 62 332
Number of farms by value of forest products sold:						
\$1 to \$2,499	211	8	8	21	54	120
\$2,500 to \$4,999	12	2	3	5	2	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
\$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.	240	19	22	33	57	109
dollars	600 968	189 048	57 903	84 785	97 271	171 961
Number of farms with income of—						
\$1 to \$249	58	1	2	7	11	37
\$250 to \$499	21	1	2	4	4	10
\$500 to \$999	46	2	2	8	15	19
\$1,000 to \$4,999	78	7	13	9	20	29
\$5,000 to \$9,999	27	3	1	3	7	13
\$10,000 and over	10	5	2	2	-	1
Recreational services farms.	27	4	1	4	8	10
dollars	54 931	17 000	150	13 566	18 280	5 935
Number of farms with income of—						
\$1 to \$249	7	-	1	1	1	4
\$250 to \$499	4	-	-	-	3	1
\$500 to \$999	5	-	-	1	2	2
\$1,000 to \$4,999	7	3	-	1	-	3
\$5,000 to \$9,999	3	1	-	-	2	-
\$10,000 and over	1	-	-	1	-	-
Government farm programs farms.	1 031	73	84	133	271	470
dollars	1 972 915	944 132	262 216	239 498	225 052	302 017
Number of farms with income of—						
\$1 to \$249	258	3	8	21	77	149
\$250 to \$499	197	4	23	17	52	101
\$500 to \$999	280	7	13	38	80	142
\$1,000 to \$4,999	217	14	23	47	58	75
\$5,000 to \$9,999	31	10	10	7	3	1
\$10,000 and over	48	35	7	3	1	2
Farm Production Expenses						
Farm production expenses, total farms.	3 291	151	174	380	885	1 701
dollars	38 258 283	16 940 937	4 484 825	4 672 505	5 260 813	6 899 203
Number of farms with expenditures of—						
\$1 to \$999	124	-	-	1	23	100
\$1,000 to \$2,499	637	-	-	9	119	509
\$2,500 to \$4,999	974	1	4	33	289	647
\$5,000 to \$9,999	830	1	17	108	343	361
\$10,000 to \$14,999	296	2	12	131	86	65
\$15,000 to \$19,999	110	1	29	51	14	15
\$20,000 to \$29,999	127	8	63	41	11	4
\$30,000 to \$39,999	47	15	29	3	-	-
\$40,000 to \$49,999	32	18	12	2	-	-
\$50,000 and over	114	105	8	1	-	-
Items Purchased						
Livestock and poultry farms.	1 756	129	127	241	463	796
dollars	10 911 510	6 418 164	1 120 100	1 041 253	1 042 554	1 289 439
Number of farms with expenditures of—						
\$1 to \$499	440	2	7	39	107	285
\$500 to \$999	296	4	10	38	84	160
\$1,000 to \$4,999	640	21	39	79	218	283
\$5,000 to \$9,999	203	16	27	62	42	56
\$10,000 to \$14,999	63	8	21	16	8	10
\$15,000 to \$19,999	24	9	8	2	3	2
\$20,000 to \$29,999	34	19	11	3	1	-
\$30,000 to \$39,999	18	16	-	2	-	-
\$40,000 to \$49,999	9	6	3	-	-	-
\$50,000 and over	29	28	1	-	-	-
Feed for livestock and poultry farms.	2 977	147	161	364	808	1 497
dollars	5 317 478	1 697 217	612 843	748 611	966 334	1 292 473
Number of farms with expenditures of—						
\$1 to \$499	974	8	16	79	251	620
\$500 to \$999	712	4	14	63	223	408
\$1,000 to \$4,999	1 117	54	88	189	322	464
\$5,000 to \$9,999	102	26	32	27	12	5
\$10,000 to \$14,999	30	20	7	3	-	-
\$15,000 to \$19,999	12	10	1	1	-	-
\$20,000 to \$29,999	14	9	3	2	-	-
\$30,000 to \$39,999	8	8	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds farms.	2 360	116	128	297	640	1 179
tons	43 765	13 474	5 251	6 043	8 549	10 448
dollars	3 217 992	935 394	395 128	477 138	624 715	785 617
Number of farms that purchased—						
1 to 49 tons	2 214	46	95	276	625	1 172
50 to 99 tons	88	35	19	14	13	7
100 to 199 tons	39	20	11	6	2	-
200 to 499 tons	15	11	3	1	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 029	11	23	86	257	652
\$500 to \$999	513	6	14	62	163	268
\$1,000 to \$4,999	721	45	67	133	218	298
\$5,000 to \$9,999	63	28	18	14	2	1
\$10,000 to \$14,999	14	11	3	-	-	-
\$15,000 to \$19,999	5	4	-	1	-	-
\$20,000 to \$29,999	9	5	3	1	-	-
\$30,000 and over	6	6	-	-	-	-

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 . .	953	61	62	123	255	452
tons . .	12 953	4 164	1 564	1 752	2 813	2 660
dollars . .	795 849	257 639	93 315	109 546	151 946	183 403
Number of farms that purchased—						
1 to 49 tons	904	37	54	117	244	452
50 to 99 tons	27	11	4	3	9	—
100 to 199 tons	14	7	4	3	—	—
200 to 499 tons	8	6	—	—	2	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	587	6	17	65	166	333
\$500 to \$999	177	13	13	28	52	71
\$1,000 to \$1,999	93	14	19	11	15	34
\$2,000 to \$4,999	76	13	9	18	22	14
\$5,000 to \$9,999	12	7	4	1	—	—
\$10,000 and over	8	8	—	—	—	—
Whole grains farms . .	661	39	39	73	162	348
tons . .	16 282	8 090	1 580	2 279	1 598	2 735
dollars . .	837 634	392 049	80 666	117 593	92 233	155 093
Number of farms that purchased—						
1 to 49 tons	599	10	26	58	160	345
50 to 99 tons	31	6	11	9	2	3
100 to 199 tons	15	9	1	5	—	—
200 to 499 tons	12	10	1	1	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	381	—	11	27	101	242
\$500 to \$999	114	3	5	13	34	59
\$1,000 to \$1,999	92	7	9	16	22	38
\$2,000 to \$4,999	43	9	10	11	4	9
\$5,000 to \$9,999	15	6	3	5	1	—
\$10,000 and over	16	14	1	1	—	—
Hay, green chop, and silage farms . .	613	25	25	51	153	359
tons . .	21 118	4 987	2 338	2 035	4 591	7 167
dollars . .	466 003	112 135	43 734	44 334	97 440	168 360
Number of farms that purchased—						
1 to 49 tons	510	8	14	34	128	326
50 to 99 tons	57	5	2	13	14	23
100 to 199 tons	28	3	5	3	9	8
200 to 499 tons	14	5	4	1	2	2
500 to 999 tons	3	3	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	357	3	8	22	95	229
\$500 to \$999	150	3	4	12	32	99
\$1,000 to \$1,999	57	2	6	10	18	21
\$2,000 to \$4,999	35	8	4	7	6	10
\$5,000 to \$9,999	10	5	3	—	2	—
\$10,000 and over	4	4	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	1 550	104	98	202	396	750
dollars . .	610 670	237 407	80 447	88 074	95 284	109 458
Number of farms with expenditures of—						
\$1 to \$499	1 279	10	32	143	358	736
\$500 to \$999	139	18	35	42	31	13
\$1,000 to \$4,999	123	67	31	17	7	1
\$5,000 to \$9,999	6	6	—	—	—	—
\$10,000 and over	3	3	—	—	—	—
Commercial fertilizer purchased farms . .	2 573	137	149	315	674	1 298
dollars . .	2 698 266	849 641	326 356	395 156	495 495	631 618
Number of farms with expenditures of—						
\$1 to \$499	1 391	10	25	106	364	886
\$500 to \$999	540	7	31	67	169	266
\$1,000 to \$4,999	553	64	81	129	135	144
\$5,000 to \$9,999	63	34	10	13	4	2
\$10,000 to \$19,999	18	14	2	—	2	—
\$20,000 and over	8	8	—	—	—	—
Commercial fertilizer used farms . .	2 202	135	139	286	564	1 078
acres fertilized . .	240 024	87 852	30 974	34 173	39 526	47 499
dry materials, tons . .	34 664	11 266	4 403	4 730	6 058	8 207
liquid or gas materials, tons . .	2 843	1 213	457	361	521	291
Number of farms by tons of dry material used:						
1 to 49 tons	2 086	67	110	258	554	1 097
50 to 99 tons	71	22	25	14	6	4
100 to 199 tons	35	26	3	3	3	—
200 to 499 tons	11	10	1	—	—	—
500 to 999 tons	3	3	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	202	15	11	27	68	81
10 to 49 tons	78	31	13	13	14	7
50 to 99 tons	6	5	1	—	—	—
100 to 199 tons	2	1	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
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	450	30	29	63	113	215
tons	34 910	8 824	3 739	5 824	6 824	10 319
dollars	241 286	59 892	27 770	39 912	43 453	70 259
Number of farms that used—						
1 to 49 tons	228	5	7	24	59	133
50 to 99 tons	129	4	9	23	33	60
100 to 199 tons	59	7	6	11	15	20
200 to 499 tons	27	10	6	4	6	1
500 to 999 tons	5	2	1	1	—	1
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	316	6	16	42	87	165
\$500 to \$999	83	6	3	11	19	44
\$1,000 to \$4,999	47	16	9	9	7	6
\$5,000 to \$9,999	3	1	1	1	—	—
\$10,000 and over	1	1	—	—	—	—
Other agricultural chemicals (see text) farms	1 466	110	106	193	403	654
dollars	850 578	509 415	102 375	91 192	77 947	69 649
Number of farms with expenditures of—						
\$1 to \$499	1 220	19	55	137	368	641
\$500 to \$999	103	12	22	33	24	12
\$1,000 to \$4,999	109	48	26	23	11	1
\$5,000 to \$9,999	20	17	3	—	—	—
\$10,000 to \$14,999	6	6	—	—	—	—
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 and over	6	6	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	3 275	151	174	379	881	1 690
dollars	2 150 206	596 894	270 337	321 222	411 666	590 087
Number of farms with expenditures of—						
\$1 to \$499	2 123	5	32	141	558	1 387
\$500 to \$999	663	11	51	115	247	239
\$1,000 to \$4,999	449	102	86	122	75	64
\$5,000 to \$9,999	29	23	4	1	1	—
\$10,000 and over	11	10	1	—	—	—
Gasoline farms	3 086	143	161	361	831	1 590
dollars	1 284 356	244 548	151 195	198 946	291 649	398 018
Number of farms with expenditures of—						
\$1 to \$499	2 328	20	63	203	619	1 423
\$500 to \$999	514	35	55	104	184	136
\$1,000 to \$1,999	172	46	29	45	24	28
\$2,000 to \$4,999	64	36	12	9	4	3
\$5,000 and over	8	6	2	—	—	—
Diesel oil farms	1 068	118	105	172	249	424
dollars	376 638	186 051	55 620	52 038	37 233	45 696
Number of farms with expenditures of—						
\$1 to \$499	890	34	68	140	234	414
\$500 to \$999	92	21	23	25	14	9
\$1,000 to \$1,999	50	30	13	6	—	1
\$2,000 to \$4,999	29	27	—	1	1	—
\$5,000 and over	7	6	1	—	—	—
LP gas, butane, and propane farms	728	81	67	120	189	271
dollars	257 566	108 157	38 816	39 009	33 730	37 854
Number of farms with expenditures of—						
\$1 to \$99	250	1	7	39	73	130
\$100 to \$499	354	22	35	54	107	136
\$500 to \$999	63	16	15	20	8	4
\$1,000 to \$2,999	50	32	9	7	1	1
\$3,000 and over	11	10	1	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	3 264	151	174	379	877	1 683
dollars	231 646	58 138	24 706	31 229	49 054	68 519
Number of farms with expenditures of—						
\$1 to \$99	2 653	26	98	250	751	1 528
\$100 to \$499	548	80	66	126	124	152
\$500 to \$999	44	29	8	3	1	3
\$1,000 to \$2,999	18	15	2	—	1	—
\$3,000 and over	1	1	—	—	—	—
Hired farm labor farms	2 035	144	149	293	528	921
dollars	4 060 094	2 124 584	522 333	491 334	416 605	505 238
Number of farms with expenditures of—						
\$1 to \$499	1 036	3	26	83	279	645
\$500 to \$999	318	7	17	53	110	131
\$1,000 to \$4,999	526	36	65	141	139	145
\$5,000 to \$9,999	73	24	33	16	—	—
\$10,000 to \$14,999	39	32	7	—	—	—
\$15,000 to \$19,999	10	10	—	—	—	—
\$20,000 to \$29,999	16	16	—	—	—	—
\$30,000 to \$39,999	7	6	1	—	—	—
\$40,000 to \$49,999	5	5	—	—	—	—
\$50,000 and over	5	5	—	—	—	—
Workers by number of days worked:						
150 days or more farms	499	125	89	109	89	87
workers	1 087	584	146	154	102	101
Less than 150 days farms	1 821	98	117	246	486	874
workers	7 079	819	486	1 345	1 839	2 590

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.. dollars..	349 347 761	43 164 575	21 26 898	53 50 632	84 46 892	148 58 764
Number of farms with expenditures of—						
\$1 to \$499	193	6	4	17	54	112
\$500 to \$999	76	4	7	22	18	25
\$1,000 to \$4,999	68	22	10	13	12	11
\$5,000 to \$9,999	7	6	—	1	—	—
\$10,000 and over	5	5	—	—	—	—
Machine hire and customwork farms.. dollars..	1 266 955 900	71 250 462	73 112 797	148 113 098	335 200 148	639 279 395
Number of farms with expenditures of—						
\$1 to \$499	761	14	20	74	184	469
\$500 to \$999	255	9	14	30	92	110
\$1,000 to \$4,999	233	38	36	42	58	59
\$5,000 to \$9,999	10	3	3	2	1	1
\$10,000 and over	7	7	—	—	—	—
All other production expenses farms.. dollars..	3 245 10 114 534	151 4 032 686	174 1 282 569	380 1 292 021	885 1 464 435	1 655 2 042 823
Number of farms with expenditures of—						
\$1 to \$499	827	2	9	38	213	565
\$500 to \$999	631	1	7	44	181	398
\$1,000 to \$4,999	1 342	29	59	191	426	637
\$5,000 to \$9,999	287	18	58	91	65	55
\$10,000 and over	158	101	41	16	—	—
Selected Machinery and Equipment						
Automobiles farms..	1 980	112	123	233	530	982
..... number..	2 522	189	168	300	650	1 215
2 or 3 farms..	430	42	41	56	96	195
..... number..	925	103	86	120	201	415
4 and over farms..	14	4	—	1	5	4
..... number..	61	20	—	4	20	17
Motortrucks including pickups farms..	2 688	145	154	322	727	1 340
..... number..	3 752	458	284	468	944	1 598
2 and over farms..	683	118	84	107	166	208
..... number..	1 747	431	214	253	383	466
Tractors other than garden tractors and motor tillers farms..	2 825	148	162	348	761	1 406
..... number..	5 243	731	455	776	1 258	2 023
2 or 3 farms..	1 031	46	90	195	301	399
..... number..	2 338	119	214	461	665	879
4 and over farms..	259	92	43	47	37	40
..... number..	1 370	602	212	209	170	177
Wheel tractors other than garden tractors and motor tillers farms..	2 802	148	162	346	755	1 391
..... number..	5 083	691	434	757	1 233	1 968
Crawler tractors farms..	144	35	18	17	23	51
..... number..	160	40	21	19	25	55
Riding garden tractors 7 hp and over farms..	227	21	16	35	41	114
..... number..	236	23	16	39	43	115
Grain and bean combines, self- propelled farms..	171	52	31	32	28	28
..... number..	215	73	34	36	34	38
Cornpickers, corn heads, and picker-shellers farms..	213	25	16	37	67	68
..... number..	226	28	20	39	68	71
Corn heads for combines farms..	31	14	2	3	9	3
..... number..	32	14	3	3	9	3
Other cornpickers and picker- shellers farms..	185	12	15	34	59	65
..... number..	194	14	17	36	59	68
Pickup balers farms..	990	99	100	175	293	323
..... number..	1 043	116	109	183	303	332
Windrowers, pull and self- propelled farms..	599	59	55	111	197	177
..... number..	644	73	66	116	205	184
Field forage harvesters, shear bar farms..	120	24	7	16	33	40
..... number..	144	31	8	18	38	49
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	3 179	151	171	374	855	1 628
..... dollars..	30 536 950	6 416 294	3 486 462	4 189 226	6 875 094	9 569 874
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	1 354	8	17	78	350	901
..... dollars..	3 536 261	17 950	45 202	222 199	957 337	2 293 573
\$5,000 to \$9,999 farms..	917	7	37	123	283	467
..... dollars..	5 999 748	44 550	270 198	825 839	1 866 344	2 992 817
\$10,000 to \$19,999 farms..	540	32	54	115	152	187
..... dollars..	6 949 777	459 164	713 915	1 577 123	1 874 631	2 324 944
\$20,000 to \$29,999 farms..	192	18	33	41	45	55
..... dollars..	4 345 287	407 595	817 233	895 015	1 016 724	1 208 720
\$30,000 to \$49,999 farms..	98	30	19	15	19	15
..... dollars..	3 510 053	1 086 477	673 768	513 050	718 558	518 200
\$50,000 and over farms..	78	56	11	2	6	3
..... dollars..	6 195 824	4 400 558	966 146	156 000	441 500	231 620

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	2 711	139	157	330	723	1 362
dollars	3 790 130	1 418 948	456 501	526 260	616 895	771 526
Commercial fertilizer farms	2 202	135	139	286	564	1 078
acres on which used	240 024	87 852	30 974	34 173	39 526	47 499
tons	37 518	12 480	4 861	5 092	6 582	8 503
dollars	2 698 266	849 641	326 356	395 156	495 495	631 618
Lime farms	450	30	29	63	113	215
acres on which used	23 922	6 910	2 610	3 440	4 003	6 959
tons	34 910	8 824	3 739	5 204	6 824	10 319
dollars	241 286	59 892	27 770	39 912	43 453	70 259
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	174	12	22	23	43	74
acres on which used	8 664	2 000	2 095	1 485	1 457	1 627
dollars	30 880	8 375	9 935	3 013	4 803	4 754
Insects on other crops farms	383	66	30	58	87	142
acres on which used	31 743	21 133	3 535	3 180	2 076	1 819
dollars	373 082	265 514	39 166	30 684	20 265	17 453
Nematodes in crops farms	5	1	—	—	1	3
acres on which used	84	30	—	—	20	34
dollars	532	180	—	—	130	222
Diseases in crops and orchards farms	22	4	1	8	6	3
acres on which used	1 160	635	40	335	9	141
dollars	12 105	5 975	125	5 561	159	285
Weeds or grass in crops farms	429	56	35	54	117	167
acres on which used	38 675	22 052	4 919	5 047	3 798	2 859
dollars	240 697	149 883	29 651	26 774	19 946	14 443
Weeds or brush in pasture farms	323	42	32	37	96	116
acres on which used	46 384	20 903	7 817	4 457	8 689	4 518
dollars	74 514	35 096	11 836	6 659	12 479	8 444
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	143	34	7	14	43	45
acres on which used	9 580	6 843	951	524	762	500
dollars	29 640	20 157	2 221	2 491	2 841	1 930
Insect control on livestock and poultry farms	897	68	61	141	240	387
dollars	77 503	24 162	8 633	14 696	14 828	15 184
Livestock						
Cattle and calves farms	3 035	141	152	351	806	1 585
number	329 452	93 599	42 471	48 868	65 174	79 340
Farms with—						
1 to 9	126	1	3	7	31	84
10 to 19	209	—	1	8	35	165
20 to 49	918	4	8	34	209	663
50 to 99	922	8	11	86	306	511
100 to 199	517	11	33	134	190	149
200 to 499	250	45	78	81	34	12
500 to 999	66	46	17	1	1	1
1,000 to 2,499	22	21	1	—	—	—
2,500 and over	5	5	—	—	—	—
Cows and heifers that had calved farms	2 719	119	139	318	711	1 432
number	184 184	45 289	25 598	29 909	38 355	45 033
Farms with—						
1 to 4	141	1	1	8	33	98
5 to 9	166	—	4	8	25	129
10 to 19	358	—	4	11	84	259
20 to 29	402	2	—	20	74	306
30 to 49	608	4	7	44	164	389
50 to 99	578	10	22	95	235	216
100 to 199	285	19	40	107	89	30
200 to 499	148	53	59	25	6	5
500 to 999	28	26	1	—	1	—
1,000 and over	5	4	1	—	—	—
Milk cows farms	548	11	17	52	164	304
number	1 441	157	75	176	355	678
Farms with—						
1 to 4	494	8	12	43	150	281
5 to 9	42	—	1	5	13	23
10 to 19	9	1	4	3	1	—
20 to 29	1	—	—	1	—	—
30 to 49	—	—	—	—	—	—
50 to 99	2	2	—	—	—	—
100 to 199	—	—	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms	2 510	120	138	285	643	1 324
number	73 833	20 881	9 066	9 986	14 145	19 755
Bulls and steers, including calves farms	2 824	134	142	329	758	1 461
number	71 435	27 429	7 807	8 973	12 674	14 552
Milk sold to plants or dealers farms	27	5	7	9	6	—

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
Cattle and calves sold farms	3 164	148	166	358	850	1 642
number	218 726	82 020	25 762	30 354	39 864	40 726
Farms with—						
1 to 4 sold	70	—	4	1	10	55
5 to 19 sold	541	1	1	11	57	471
20 to 49 sold	1 524	3	2	45	408	1 066
50 to 99 sold	623	1	26	183	364	49
100 to 199 sold	239	22	88	117	—	—
200 to 499 sold	121	75	45	1	—	—
500 and over sold	46	46	—	—	—	—
Value of sales farms	3 164	148	166	358	850	1 642
dollars	30 148 025	13 631 812	3 495 223	3 826 370	4 742 816	4 451 804
Cattle sold farms	2 428	128	148	296	665	1 191
number	80 194	43 073	8 486	7 849	10 315	10 471
Farms with—						
1 to 4 sold	614	1	9	22	149	433
5 to 19 sold	1 111	7	30	132	311	631
20 to 49 sold	464	28	43	90	184	119
50 to 99 sold	122	19	30	45	20	8
100 to 199 sold	72	31	33	7	1	—
200 to 499 sold	26	23	3	—	—	—
500 and over sold	19	19	—	—	—	—
Fattened on grain and concentrates farms	69	11	5	10	12	31
number	6 820	6 041	205	161	202	211
Farms with—						
1 to 4 sold	18	—	—	—	2	16
5 to 19 sold	28	1	1	9	5	12
20 to 49 sold	12	1	3	—	5	3
50 to 99 sold	1	—	—	1	—	—
100 to 199 sold	4	3	1	—	—	—
200 to 499 sold	2	2	—	—	—	—
500 and over sold	4	4	—	—	—	—
Calves sold farms	2 914	120	137	336	795	1 526
number	138 532	38 947	17 276	22 505	29 549	30 255
Farms with—						
1 to 4 sold	107	—	2	6	17	82
5 to 19 sold	861	3	6	21	150	681
20 to 49 sold	1 250	7	15	84	407	737
50 to 99 sold	438	7	30	158	217	26
100 to 199 sold	156	27	58	67	4	—
200 to 499 sold	83	57	26	—	—	—
500 and over sold	19	19	—	—	—	—
Fattened on grain and concentrates farms	325	11	15	45	91	163
number	11 488	2 094	1 621	2 202	2 832	2 739
Farms with—						
1 to 4 sold	23	—	—	1	6	16
5 to 19 sold	115	—	1	7	22	85
20 to 49 sold	119	2	2	12	45	58
50 to 99 sold	51	3	5	21	18	4
100 to 199 sold	11	2	5	4	—	—
200 to 499 sold	5	3	2	—	—	—
500 and over sold	1	1	—	—	—	—
Hogs and pigs on place farms	620	21	28	73	183	315
number	43 192	12 125	5 451	7 874	8 273	9 469
Farms with—						
1 to 9	175	1	3	9	47	115
10 to 24	154	1	1	14	43	95
25 to 99	185	1	6	24	69	85
100 to 199	55	—	7	13	18	17
200 to 499	36	9	7	11	6	3
500 to 999	11	5	4	2	—	—
1,000 and over	4	4	—	—	—	—
Used or to be used for breeding farms	444	9	18	56	134	227
number	6 833	1 375	552	1 625	1 429	1 852
Other hogs and pigs farms	563	20	28	68	161	286
number	36 359	10 750	4 899	6 249	6 844	7 617
Hogs and pigs sold farms	575	23	27	74	173	278
number	75 240	21 817	7 771	14 851	15 237	15 564
Farms with—						
1 to 9 sold	56	—	—	4	19	33
10 to 49 sold	206	3	2	19	45	137
50 to 99 sold	118	1	3	6	45	63
100 to 199 sold	100	1	6	13	48	32
200 to 499 sold	70	4	11	27	16	12
500 to 999 sold	14	5	5	3	—	1
1,000 and over sold	11	9	—	2	—	—
Feeder pigs sold farms	169	2	1	20	50	96
number	22 383	3 400	550	5 255	5 022	8 156
Farms with—						
1 to 9 sold	14	—	—	1	3	10
10 to 49 sold	61	—	—	7	18	36
50 to 99 sold	27	—	—	2	9	16
100 to 199 sold	31	—	—	1	9	21
200 to 499 sold	30	—	—	7	11	12
500 to 999 sold	3	1	1	—	—	1
1,000 and over sold	3	1	—	2	—	—

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	491 8 386	10 1 731	19 774	56 1 638	142 1 994	264 2 249
Farms with—						
1 litter	51	—	—	3	15	33
2 to 4 litters	130	1	2	7	32	88
5 to 9 litters	84	—	—	7	18	59
10 to 19 litters	97	—	5	11	34	47
20 to 49 litters	100	2	4	19	38	37
50 to 99 litters	20	2	6	7	5	—
100 to 199 litters	5	2	2	1	—	—
200 litters and over	4	3	—	1	—	—
Sheep and lambs of all ages farms. number	94 4 995	2 35	4 532	8 288	26 2 900	54 1 240
Farms with—						
1 to 24	70	2	2	6	16	44
25 to 99	17	—	1	1	6	9
100 to 299	3	—	—	1	2	—
300 to 999	2	—	1	—	—	1
1,000 to 2,499	2	—	—	—	2	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms. number	70 1 168	1 6	3 140	7 94	20 516	39 412
Ewes 1 year old or older farms. number	88 3 443	2 27	4 362	8 149	24 2 199	50 706
Rams and wethers 1 year old or older farms. number	82 384	2 2	4 30	6 45	24 185	46 122
Sheep and lambs sold farms. number	77 1 852	3 139	5 210	7 178	21 830	41 495
Horses and ponies farms. number	1 229 6 363	84 1 104	81 390	159 1 122	331 1 356	574 2 391
Sold farms. number	179 585	26 163	9 19	29 112	50 164	65 127
Horses farms. number	1 189 5 291	84 1 056	78 368	153 713	318 1 214	556 1 940
Sold farms. number	160 487	26 162	9 19	25 81	44 129	56 96
Ponies farms. number	239 1 072	10 48	13 22	39 409	58 142	119 451
Sold farms. number	24 98	1 1	— —	5 31	8 35	10 31
Mules, burros, and donkeys farms. number	103 164	9 17	2 5	15 28	33 51	44 63
Sold farms. number	10 22	2 3	1 1	1 2	3 4	3 12
Any goats farms. number	48 647	1 4	2 37	10 45	12 262	23 299
Sold farms. number	14 212	— —	— —	2 9	5 130	7 73
Angora goats farms. number	2 58	— —	— —	— —	— —	2 58
Sold farms. number	— —	— —	— —	— —	— —	— —
Milk goats farms. number	5 30	— —	— —	1 4	2 6	2 20
Sold farms. number	— —	— —	— —	— —	— —	— —
Other goats farms. number	42 559	1 4	2 37	10 41	10 256	19 221
Sold farms. number	14 212	— —	— —	2 9	5 130	7 73
Hives of bees farms. number	33 180	3 24	5 13	2 23	5 20	18 100
Honey sold farms. pounds	13 5 914	2 790	1 336	1 924	1 420	8 3 444
Mink farms. number	1 10	— —	— —	— —	— —	1 10
Mink and pelts sold farms. number	1 30	— —	— —	— —	— —	1 30
Rabbits farms. number	15 281	— —	1 3	3 36	3 42	8 200
Rabbits and pelts sold farms. number	2 545	— —	— —	— —	— —	2 545
Chinchillas farms. number	1 20	— —	— —	— —	1 20	— —
Chinchillas and pelts sold farms. number	1 40	— —	— —	— —	1 40	— —

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						
Chickens 3 months old or older . . . farms . . .	549	3	11	45	168	322
number . . .	21 293	225	222	2 150	6 063	12 633
Farms with—						
1 to 99	502	2	11	40	158	291
100 to 399	47	1	—	5	10	31
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 . . .	35	—	—	4	12	19
number . . .	3 332	—	—	243	653	2 436
Farms with—						
1 to 1,999 sold	35	—	—	4	12	19
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 . . .	526	3	11	44	162	306
number . . .	17 969	75	195	1 745	5 334	10 620
Pullets not yet of laying age . . . farms . . .	67	1	2	7	14	43
number . . .	1 665	50	20	203	307	1 085
Other chickens farms . . .	181	2	2	20	52	105
number . . .	1 659	100	7	202	422	928
Broilers and other meat-type chickens						
less than 3 months old sold farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkeys of all ages farms . . .	38	1	—	4	13	20
number . . .	188	1	—	17	91	79
Sold farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkey hens kept for breeding . . . farms . . .	29	—	—	4	11	14
number . . .	93	—	—	11	30	52
Other turkeys farms . . .	24	1	—	2	8	13
number . . .	95	1	—	6	61	27
Ducks farms . . .	72	2	2	10	22	36
number . . .	1 134	60	10	190	555	319
Sold farms . . .	6	—	—	1	3	2
number . . .	474	—	—	78	340	56
Geese farms . . .	43	2	—	6	16	19
number . . .	368	55	—	53	93	167
Sold farms . . .	3	—	—	—	2	1
number . . .	10	—	—	—	6	4
Other poultry farms . . .	24	1	2	1	7	13
number . . .	2 258	40	8	37	130	2 043
Sold farms . . .	3	—	—	—	—	3
number . . .	560	—	—	—	—	560
Crops Harvested						
Field corn for all purposes farms . . .	607	31	27	63	183	303
acres . . .	15 699	4 344	1 410	1 879	3 863	4 203
Farms with—						
1 to 19 acres	383	2	4	26	115	236
20 to 49 acres	150	6	10	26	49	59
50 to 74 acres	38	6	7	8	12	5
75 to 99 acres	7	2	1	2	2	—
100 to 149 acres	15	3	—	—	—	—
150 to 199 acres	3	2	5	—	4	3
200 acres and over	11	10	—	1	—	—
Commercial fertilizer used farms . . .	433	26	24	50	127	206
acres . . .	11 896	3 760	1 266	1 479	2 358	3 033
Dry materials farms . . .	381	16	19	41	110	195
tons . . .	1 458	211	167	244	353	483
Liquid or gas materials farms . . .	84	18	8	15	26	17
tons . . .	506	272	51	58	65	60
Field corn for grain farms . . .	564	27	24	60	172	281
acres . . .	13 899	3 739	1 099	1 826	3 618	3 617
bushels . . .	567 263	222 214	46 416	61 915	119 084	117 634
Irrigated farms . . .	12	2	2	4	—	4
acres . . .	404	82	150	157	—	15
Field corn for silage farms . . .	23	7	2	2	2	10
acres . . .	980	585	195	15	31	154
tons, green weight . . .	9 868	6 534	2 000	135	116	1 083
Irrigated farms . . .	1	1	—	—	—	—
acres . . .	30	30	—	—	—	—
Field corn cut for green or dry						
fodder, hogged or grazed farms . . .	38	1	3	2	15	17
acres . . .	820	20	116	38	214	432
Irrigated farms . . .	1	—	1	—	—	—
acres . . .	12	—	12	—	—	—

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	88	26	9	15	16	22
acres	6 903	4 434	1 129	554	304	482
Commercial fertilizer used farms	72	23	7	10	13	19
acres	5 474	3 781	700	442	238	313
Dry materials farms	64	20	5	10	12	17
tons	1 051	831	77	63	36	44
Liquid or gas materials farms	14	4	2	2	3	3
tons	98	36	24	9	20	9
Sorghums for grain or seed farms	58	18	9	13	9	9
acres	5 447	3 687	1 059	398	152	151
bushels	239 947	197 380	28 721	6 951	3 551	3 344
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms	11	5	-	-	2	4
acres	608	455	-	-	60	93
tons, green weight	5 758	4 464	-	-	480	814
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	18	3	2	2	4	7
acres	338	82	70	16	62	108
tons, dry weight	579	152	170	60	109	88
Irrigated farms	1	-	-	-	-	1
acres	20	-	-	-	-	20
Sorghums hogged or grazed farms	10	1	-	2	3	4
acres	510	210	-	140	30	130
Irrigated farms	1	-	-	-	1	-
acres	5	-	-	-	5	-
Wheat farms	30	9	7	5	3	6
acres	1 710	1 093	250	262	29	76
bushels	39 077	27 401	3 962	4 707	625	2 382
Irrigated farms	2	-	-	-	1	1
acres	23	-	-	-	8	15
Commercial fertilizer used farms	23	8	6	3	3	3
acres	1 426	1 043	230	94	29	30
Dry materials farms	20	6	5	3	3	3
tons	89	55	19	6	3	6
Liquid or gas materials farms	3	2	1	-	-	-
tons	18	13	5	-	-	-
Winter wheat farms	30	9	7	5	3	6
acres	1 710	1 093	250	262	29	76
bushels	39 077	27 401	3 962	4 707	625	2 382
Irrigated farms	2	-	-	-	1	1
acres	23	-	-	-	8	15
Commercial fertilizer used farms	23	8	6	3	3	3
acres	1 426	1 043	230	94	29	30
Dry materials farms	20	6	5	3	3	3
tons	89	55	19	6	3	6
Liquid or gas materials farms	3	2	1	-	-	-
tons	18	13	5	-	-	-
Oats for grain farms	62	17	10	6	14	15
acres	3 763	2 593	695	136	195	144
bushels	148 345	104 950	24 192	4 620	9 035	5 548
Irrigated farms	1	-	-	-	-	1
acres	8	-	-	-	-	8
Commercial fertilizer used farms	46	17	9	4	8	8
acres	3 535	2 593	675	71	122	74
Dry materials farms	44	16	9	4	7	8
tons	296	205	57	5	15	14
Liquid or gas materials farms	3	1	-	-	1	1
tons	13	10	-	-	2	1
Barley for grain farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain farms	3	1	-	-	2	-
acres	530	400	-	-	130	-
bushels	6 641	3 570	-	-	3 071	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	2	1	-	-	1	-
acres	430	400	-	-	30	-
Dry materials farms	2	1	-	-	1	-
tons	54	50	-	-	4	-
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 . .	370	48	36	67	95	124
acres	31 798	14 771	5 016	4 760	3 722	3 529
bushels	634 039	337 996	87 496	89 084	67 971	51 492
Irrigated farms . .	5	1	1	-	-	3
acres	228	30	120	-	-	78
Commercial fertilizer used farms . .	86	17	13	15	18	23
acres	9 486	4 569	2 085	1 240	759	833
Dry materials farms . .	77	15	11	14	16	21
tons	1 169	547	258	155	103	106
Liquid or gas materials farms . .	10	2	2	1	2	3
tons	170	27	122	12	4	5
Peanuts for nuts farms . .	8	-	-	-	2	6
acres	9	-	-	-	1	8
pounds	4 830	-	-	-	330	4 500
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . .	5	-	-	-	1	4
acres	7	-	-	-	1	6
Dry materials farms . .	5	-	-	-	1	4
tons	2	-	-	-	(2)	2
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms . .	494	55	28	57	132	222
acres	21 802	11 845	2 710	2 246	2 378	2 623
bales	21 352	13 361	2 057	1 679	2 264	1 991
Irrigated farms . .	15	8	1	1	-	5
acres	1 041	967	12	20	-	42
Commercial fertilizer used farms . .	401	55	26	55	111	154
acres	20 869	11 730	2 690	2 225	2 200	2 024
Dry materials farms . .	310	33	21	46	79	131
tons	2 244	1 125	259	304	271	285
Liquid or gas materials farms . .	122	36	11	9	38	28
tons	1 089	711	106	52	150	70
Irish potatoes farms . .	62	2	-	4	24	32
acres	235	142	-	2	15	76
hundredweight	19 685	14 203	-	76	1 122	4 284
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	42	1	-	2	15	24
acres	231	140	-	1	13	77
Dry materials farms . .	42	1	-	2	15	24
tons	99	41	-	1	7	50
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 . .	84	9	10	14	24	27
acres	3 113	658	662	401	807	585
tons, dry	6 837	2 289	1 454	689	1 435	970
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	495	28	39	72	148	208
acres	25 334	5 713	3 827	4 971	5 728	5 095
tons, dry	43 724	8 723	7 814	9 243	10 342	7 602
Irrigated farms . .	5	-	-	1	1	3
acres	69	-	-	20	12	37
Small grain hay farms . .	223	6	14	21	76	106
acres	8 531	814	1 278	1 315	2 710	2 414
tons, dry	11 444	799	1 303	1 728	4 453	3 161
Irrigated farms . .	5	1	1	-	1	2
acres	1 162	500	474	-	74	114
Other hay farms . .	1 336	90	100	200	350	596
acres	66 760	15 337	10 170	13 605	13 337	14 311
tons, dry	114 035	31 256	17 297	24 001	20 750	20 731
Irrigated farms . .	21	4	2	2	3	10
acres	1 056	615	54	50	81	256
Grass silage farms . .	15	4	-	5	5	1
acres	1 440	387	-	856	177	20
tons, green	4 501	2 080	-	1 303	1 035	83
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms . .	12	1	-	6	3	2
acres	603	3	-	520	66	14
tons, green	1 956	12	-	1 532	347	65
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	846	61	62	120	212	391
acres	39 900	8 696	5 904	8 085	7 722	9 493
Dry materials farms . .	826	59	60	115	205	387
tons	7 457	1 423	1 265	1 333	1 345	2 091
Liquid or gas materials farms . .	40	2	3	6	13	16
tons	303	23	56	94	84	46

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.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	26	5	4	8	4	5
	acres.	1 411	331	153	460	298	169
Dry materials	farms.	23	4	4	8	2	5
	tons.	142	23	52	46	4	17
Liquid or gas materials	farms.	4	2	-	-	2	-
	tons.	80	20	-	-	60	-
Vegetables							
Total, all vegetables	farms.	63	3	1	9	16	34
	acres.	430	106	3	48	96	177
Irrigated	farms.	2	-	-	-	-	2
	acres.	5	-	-	-	-	5
Commercial fertilizer used	farms.	48	2	-	8	15	23
	acres.	287	8	-	88	90	101
Dry materials	farms.	48	2	-	8	15	23
	tons.	62	1	-	14	23	24
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	12	1	-	-	5	6
	acres.	4	2	-	-	1	1
Irrigated	farms.	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
Sweet corn	farms.	13	1	-	2	3	7
	acres.	36	8	-	24	1	3
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	8	3	-	-	3	2
	acres.	17	12	-	-	3	2
Irrigated	farms.	1	-	-	-	-	1
	acres.	2	-	-	-	-	2
Watermelons	farms.	30	1	-	3	7	19
	acres.	197	10	-	16	66	105
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	13	1	-	1	1	10
	acres.	25	4	-	2	(2)	19
Irrigated	farms.	1	-	-	-	-	1
	acres.	2	-	-	-	-	2
Berries							
Strawberries	farms.	4	-	-	-	3	1
	acres.	3	-	-	-	2	1
	pounds.	11 100	-	-	-	9 300	1 800
Irrigated	farms.	3	-	-	-	2	1
	acres.	2	-	-	-	1	1
Commercial fertilizer used on berries	farms.	4	-	-	-	3	1
	acres.	3	-	-	-	2	1
Dry materials	farms.	4	-	-	-	3	1
	tons.	2	-	-	-	1	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	212	46	25	39	41	61
	acres.	10 494	5 589	1 235	1 142	681	1 847
Irrigated	farms.	1	-	-	-	-	1
	acres.	1	-	-	-	-	1
Commercial fertilizer used	farms.	78	18	8	14	13	25
	acres.	2 701	1 256	173	426	308	538
Dry materials	farms.	74	16	7	14	12	25
	tons.	640	146	14	79	207	194
Liquid or gas materials	farms.	4	2	1	-	1	-
	tons.	5	2	1	-	2	-
Apples							
	farms.	3	1	-	-	-	2
	acres.	2	1	-	-	-	1
Trees not of bearing age	number.	52	50	-	-	-	2
Trees of bearing age	number.	8	-	-	-	-	8
	pounds.	-	-	-	-	-	-
Peaches							
	farms.	9	2	1	2	2	2
	acres.	57	22	25	2	8	(2)
Trees not of bearing age	number.	1 198	160	734	11	288	5
Trees of bearing age	number.	2 806	1 200	1 236	42	320	8
	pounds.	94 726	21 000	67 606	1 000	4 320	800
Peaches, clingstone	farms.	5	2	1	1	-	1
	acres.	26	12	12	2	-	(2)
Trees not of bearing age	number.	434	160	259	10	-	5
Trees of bearing age	number.	1 351	600	708	40	-	3
	pounds.	71 527	10 000	60 477	1 000	-	50
Peaches, freestone	farms.	6	1	1	1	2	1
	acres.	31	10	13	(2)	8	(2)
Trees not of bearing age	number.	764	-	475	1	288	-
Trees of bearing age	number.	1 455	600	528	2	320	5
	pounds.	23 199	11 000	7 129	-	4 320	750

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	9	1	-	1	1	6
acres	12	2	-	6	(2)	4
Trees not of bearing age number	448	150	-	180	-	118
Trees of bearing age number	513	-	-	300	9	204
pounds	4 766	-	-	-	100	4 666
Pears, Bartlett farms	3	-	-	-	-	3
acres	2	-	-	-	-	2
Trees not of bearing age number	71	-	-	-	-	71
Trees of bearing age number	115	-	-	-	-	115
pounds	4 406	-	-	-	-	4 406
Pears, other than Bartlett farms	6	1	-	1	1	3
acres	10	2	-	6	(2)	2
Trees not of bearing age number	377	150	-	180	-	47
Trees of bearing age number	398	-	-	300	9	89
pounds	360	-	-	-	100	260
Cherries farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	3	-	-	-	-	3
pounds	50	-	-	-	-	50
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	3	-	-	-	-	3
pounds	50	-	-	-	-	50
Plums farms	4	-	-	1	1	2
acres	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	36	-	-	2	18	16
pounds, fresh	205	-	-	-	25	180
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	12	-	-	-	-	12
pounds	-	-	-	-	-	-