

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number..	3 680	294	455	721	978	1 232
	percent..	100.0	8.0	12.4	19.6	26.6	33.5
Land in farms	acres..	1 298 359	386 129	285 095	235 542	217 522	174 071
Average size of farm	acres..	352.8	1 313.3	626.5	326.6	222.4	141.2
Value of land and buildings	dollars..	398 700 576	141 948 923	86 810 768	68 400 204	55 549 760	45 990 921
Average per farm	dollars..	108 342	482 819	190 792	94 868	56 799	37 330
Average per acre	dollars..	307.08	367.62	304.49	290.39	255.37	264.20
Number of farms by value of farm:							
\$1 to \$9,999		217	-	-	7	57	153
\$10,000 to \$19,999		389	-	7	26	83	273
\$20,000 to \$39,999		857	3	11	76	292	475
\$40,000 to \$69,999		765	4	29	179	313	240
\$70,000 to \$99,999		393	6	41	181	118	47
\$100,000 to \$149,999		388	23	112	155	74	24
\$150,000 to \$199,999		193	26	88	57	20	2
\$200,000 to \$499,999		364	152	147	36	17	12
\$500,000 and over		114	80	20	4	4	6
Owned and rented lands by farm operator:							
Land owned	farms..	2 931	244	355	564	785	983
	acres..	653 287	127 707	125 121	113 676	143 708	143 075
Land rented or leased							
from others	farms..	2 308	266	382	558	572	530
	acres..	710 038	274 527	170 591	131 617	85 129	48 174
Land rented or leased to others	farms..	565	48	59	74	139	245
	acres..	64 966	16 105	10 617	9 751	11 315	17 178
Land in Farms According to Use							
Total cropland	farms..	3 676	294	455	721	976	1 230
	acres..	1 020 564	330 248	226 901	192 559	153 987	116 869
Harvested cropland	farms..	3 668	294	455	721	973	1 225
	acres..	828 469	298 823	189 946	157 499	107 739	74 462
Number of farms by acres harvested:							
1 to 49 acres		574	-	-	14	96	464
50 to 99 acres		1 040	-	1	46	363	630
100 to 199 acres		852	-	14	270	443	125
200 to 499 acres		815	36	325	379	69	6
500 to 999 acres		280	153	113	12	2	-
1,000 acres and over		107	105	2	-	-	-
1,000 to 1,999 acres		91	89	2	-	-	-
2,000 acres and over		16	16	-	-	-	-
Cropland used only for pasture	farms..	1 555	123	210	325	451	446
or grazing	acres..	97 839	16 014	19 857	19 336	25 780	16 852
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured	farms..	746	40	89	127	200	290
	acres..	32 539	3 374	5 714	5 313	7 265	10 873
Cropland on which all crops							
failed	farms..	178	23	35	24	47	49
	acres..	8 111	2 474	2 253	828	1 360	1 196
Cropland in cultivated							
summer fallow	farms..	227	27	44	45	47	64
	acres..	13 067	3 277	2 322	2 264	1 961	3 243
Cropland idle	farms..	932	74	96	181	226	355
	acres..	40 539	6 286	6 809	7 319	9 882	10 243
Total woodland	farms..	1 979	145	244	375	545	670
	acres..	192 434	36 700	42 858	28 527	44 827	39 522
Woodland pastured	farms..	887	63	103	187	272	262
	acres..	50 384	8 857	8 834	8 667	14 260	9 766
Woodland not pastured	farms..	1 426	101	194	245	382	504
	acres..	142 050	27 843	34 024	19 860	30 567	29 756
Pastureland and rangeland (other than							
cropland and woodland pasture)	farms..	583	49	68	101	175	190
	acres..	32 608	9 426	6 656	4 768	6 540	5 218
Improved pastureland and							
rangeland	farms..	302	27	24	59	84	108
	acres..	16 026	4 989	2 629	3 090	2 698	2 620
Pastureland and rangeland							
not improved	farms..	359	30	49	57	114	109
	acres..	16 582	4 437	4 027	1 678	3 842	2 598
All other land (see text)	farms..	2 273	170	258	455	626	764
	acres..	52 753	9 755	8 680	9 688	12 168	12 462
Total pastureland (all types)	farms..	2 022	163	256	406	582	615
	acres..	180 831	34 297	35 347	32 771	46 580	31 836
Irrigated land	farms..	20	2	4	4	3	7
	acres..	338	23	124	59	23	109
Cropland harvested	farms..	20	2	4	4	3	7
	acres..	338	23	124	59	23	109
Artificial drainage	farms..	304	56	54	63	68	63
	acres..	72 523	33 067	15 018	11 311	6 629	6 498
Conservation practices:							
Grain or row crops farmed on							
the contour	farms..	158	22	25	30	36	45
	acres..	19 516	8 040	5 086	2 989	1 813	1 588
Stripcropping systems to							
control erosion	farms..	18	3	2	5	4	4
	acres..	1 464	308	358	296	220	282
Cropland and pastureland							
having terraces	farms..	157	20	22	29	51	35
	acres..	12 646	3 074	3 437	2 014	2 546	1 575

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	3 680	294	455	721	978	1 232
Full owners	1 383	30	75	163	407	708
Part owners	1 538	214	277	396	377	274
Tenants	759	50	103	162	194	250
White farm operators	3 578	289	453	716	949	1 171
Full owners	1 350	30	74	163	396	687
Part owners	1 504	209	276	394	365	260
Tenants	724	50	103	159	188	224
Negro farm operators	100	4	2	5	28	61
Full owners	33	-	1	-	11	21
Part owners	32	4	1	2	11	14
Tenants	35	-	-	3	6	26
Farms by Type of Organization						
Individual or family	3 078	216	353	579	848	1 082
Partnership	1 001 047	253 920	224 608	188 059	184 654	149 806
farms	555	74	99	129	120	133
acres	274 515	124 406	56 815	42 485	29 230	21 579
Corporation, including family owned	33	3	3	10	7	10
farms	18 322	6 803	3 672	2 881	3 149	1 817
acres	33	3	3	10	7	10
10 or fewer shareholders	18 322	6 803	3 672	2 881	3 149	1 817
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
More than 10 shareholders	-	-	-	-	-	-
farms	14	1	-	3	3	7
acres	4 475	1 000	-	2 117	489	869
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	126	7	11	28	37	43
25 to 34 years	494	48	76	104	123	143
35 to 44 years	764	69	108	161	208	218
45 to 54 years	1 038	97	133	181	289	338
55 to 64 years	896	68	110	196	200	322
65 years and over	362	5	17	51	121	168
Average age	48.1	45.6	46.1	47.2	48.1	49.9
Farm operators by place of residence:						
On farm operated	2 342	195	298	509	614	726
Not on farm operated	947	77	111	141	271	347
Farm operators reporting days of work						
off farm	1 792	86	179	307	546	674
1 to 49 days	510	46	97	132	135	100
50 to 99 days	226	15	18	47	73	73
100 to 199 days	293	10	18	42	103	120
200 days and over	763	15	46	86	235	381
Farms by Size						
1 to 9 acres	2	-	-	-	2	-
10 to 49 acres	105	-	-	-	5	-
50 to 99 acres	191	-	-	4	39	100
70 to 99 acres	362	-	-	3	97	262
100 to 139 acres	536	-	1	38	194	303
140 to 179 acres	389	-	-	52	169	168
180 to 219 acres	320	-	5	94	127	94
220 to 259 acres	227	-	10	85	92	40
260 to 499 acres	831	10	177	363	189	92
500 to 999 acres	487	124	212	76	55	20
1,000 to 1,999 acres	179	116	46	6	7	4
2,000 acres and over	51	44	4	-	2	1
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	42	42	-	-	-	-
Class 1b- " \$40,000 to \$99,999	252	252	-	-	-	-
Class 2- " \$20,000 to \$39,999	455	-	455	-	-	-
Class 3- " \$10,000 to \$19,999	721	-	-	721	-	-
Class 4- " \$5,000 to \$9,999	978	-	-	-	978	-
Class 5- " \$2,500 to \$4,999	1 232	-	-	-	-	1 232
Farms by Type (see text)						
Cash-grain farms	3 680	294	455	721	978	1 232
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

Value of Products Sold	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms..	3 680	294	455	721	978	1 232
..... dollars..	55 285 298	21 310 254	12 750 669	10 071 797	6 926 236	4 226 342
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	111	-	-	-	-	111
\$2,500 to \$4,999	1 121	-	-	-	-	1 121
\$5,000 to \$7,499	595	-	-	-	595	-
\$7,500 to \$9,999	383	-	-	-	383	-
\$10,000 to \$14,999	462	-	-	462	-	-
\$15,000 to \$19,999	259	-	-	259	-	-
\$20,000 to \$29,999	293	-	293	-	-	-
\$30,000 to \$39,999	162	-	162	-	-	-
\$40,000 to \$59,999	152	152	-	-	-	-
\$60,000 to \$79,999	71	71	-	-	-	-
\$80,000 and over	71	71	-	-	-	-
Grains sold farms..	3 680	294	455	721	978	1 232
..... dollars..	39 057 903	14 778 584	9 161 381	7 081 904	4 929 251	3 106 783
Number of farms by value of grains sold:						
\$1 to \$2,499	641	-	-	-	-	641
\$2,500 to \$4,999	1 114	-	-	-	523	591
\$5,000 to \$9,999	873	-	-	418	455	-
\$10,000 to \$19,999	532	-	229	303	-	-
\$20,000 to \$39,999	351	125	226	-	-	-
\$40,000 and over	169	169	-	-	-	-
Tobacco sold farms..	225	4	18	42	76	85
..... dollars..	333 560	11 463	84 741	73 915	97 094	66 347
Number of farms by value of tobacco sold:						
\$1 to \$2,499	196	1	10	31	69	85
\$2,500 to \$4,999	20	3	1	9	7	-
\$5,000 to \$9,999	7	-	5	2	-	-
\$10,000 to \$19,999	2	-	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms..	2 230	247	324	495	545	619
..... dollars..	10 081 026	4 929 275	2 052 245	1 597 301	926 617	575 588
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	1 334	18	64	206	427	619
\$2,500 to \$4,999	386	16	70	182	118	-
\$5,000 to \$9,999	267	35	125	107	-	-
\$10,000 to \$19,999	147	82	65	-	-	-
\$20,000 to \$39,999	78	78	-	-	-	-
\$40,000 and over	18	18	-	-	-	-
Field seeds, hay, forage, and silage sold farms..	537	49	85	126	150	127
..... dollars..	522 285	97 400	117 315	119 775	124 342	63 453
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	491	38	72	114	140	127
\$2,500 to \$4,999	37	7	9	11	10	-
\$5,000 to \$9,999	8	3	4	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms..	31	1	2	6	15	7
..... dollars..	29 696	3 408	6 632	6 007	8 474	5 175
Number of farms by value of other field crops sold:						
\$1 to \$2,499	29	-	1	6	15	7
\$2,500 to \$4,999	2	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..	86	13	16	26	13	18
..... dollars..	197 707	83 242	56 159	39 815	8 135	10 356
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	66	6	8	21	13	18
\$2,500 to \$4,999	8	2	4	2	-	-
\$5,000 to \$9,999	6	1	2	3	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms..	27	5	4	8	4	6
..... dollars..	64 807	49 483	1 723	7 426	3 437	2 738
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	23	3	4	6	4	6
\$2,500 to \$4,999	2	-	-	2	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms. .		49	4	4	13	14	14
dollars. .		17 905	741	8 287	4 264	1 337	3 276
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499		48	4	3	13	14	14
\$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		-	-	-	-	-	-
Dairy products sold farms. .		68	3	3	13	25	24
dollars. .		106 364	19 724	12 823	34 204	29 212	10 401
Number of farms by value of dairy products sold:							
\$1 to \$2,499		56	1	1	6	24	24
\$2,500 to \$4,999		8	1	-	6	1	-
\$5,000 to \$9,999		3	-	2	1	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Dairy cattle and calves sold farms. .		136	6	9	29	42	50
dollars. .		147 121	20 920	28 503	44 576	30 575	22 547
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499		123	5	4	23	41	50
\$2,500 to \$4,999		7	-	2	4	1	-
\$5,000 to \$9,999		5	-	3	2	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other cattle and calves sold farms. .		1 236	139	196	280	342	279
dollars. .		2 700 150	885 645	619 719	517 060	452 985	224 741
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499		931	49	98	210	295	279
\$2,500 to \$4,999		199	34	58	60	47	-
\$5,000 to \$9,999		80	32	38	10	-	-
\$10,000 to \$19,999		18	16	2	-	-	-
\$20,000 to \$39,999		6	6	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Hogs, sheep, and goats sold farms. .		831	65	139	216	225	186
dollars. .		1 850 523	399 368	558 784	492 644	282 618	117 109
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499		606	24	62	132	202	186
\$2,500 to \$4,999		129	11	30	65	23	-
\$5,000 to \$9,999		71	13	39	19	-	-
\$10,000 to \$19,999		21	13	8	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other livestock and livestock products sold farms. .		73	8	6	20	25	14
dollars. .		23 201	1 801	2 589	7 747	8 088	2 976
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499		73	8	6	20	25	14
\$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	-	-	4	-	-
dollars. .		3 848	-	-	3 848	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499		4	-	-	4	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Forest products sold farms. .		141	21	23	35	28	34
dollars. .		149 202	29 200	39 768	41 311	24 071	14 852
Number of farms by value of forest products sold:							
\$1 to \$2,499		125	17	19	31	24	34
\$2,500 to \$4,999		13	3	2	4	4	-
\$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

	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. .	842	128	165	240	182	127
dollars. .	1 840 692	555 036	367 913	446 323	297 696	173 724
Number of farms with income of—						
\$1 to \$249	99	11	10	23	24	31
\$250 to \$499	91	6	17	18	31	19
\$500 to \$999	158	5	25	62	41	25
\$1,000 to \$4,999	404	67	96	120	75	46
\$5,000 to \$9,999	61	22	14	13	8	4
\$10,000 and over	29	17	3	4	3	2
Recreational services farms. .	36	3	6	11	11	5
dollars. .	35 016	2 279	4 572	8 948	17 869	1 348
Number of farms with income of—						
\$1 to \$249	10	1	1	3	2	3
\$250 to \$499	8	—	2	2	3	1
\$500 to \$999	8	1	1	4	1	1
\$1,000 to \$4,999	9	1	2	2	4	—
\$5,000 to \$9,999	1	—	—	—	1	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms. .	2 234	229	312	492	544	657
dollars. .	7 785 284	3 023 081	1 666 472	1 392 219	920 443	783 069
Number of farms with income of—						
\$1 to \$249	135	2	9	23	36	65
\$250 to \$499	120	2	5	21	32	60
\$500 to \$999	399	7	13	53	115	211
\$1,000 to \$4,999	1 173	32	148	327	351	315
\$5,000 to \$9,999	236	67	98	60	8	3
\$10,000 and over	171	119	39	8	2	3
Farm Production Expenses						
Farm production expenses, total farms. .	3 680	294	455	721	978	1 232
dollars. .	44 190 796	17 759 879	9 773 791	7 358 034	5 159 845	4 139 247
Number of farms with expenditures of—						
\$1 to \$999	102	—	—	4	10	88
\$1,000 to \$2,499	568	—	—	7	156	405
\$2,500 to \$4,999	980	—	2	80	367	531
\$5,000 to \$9,999	926	1	42	312	383	188
\$10,000 to \$14,999	366	1	91	204	50	20
\$15,000 to \$19,999	205	14	96	85	10	—
\$20,000 to \$29,999	212	38	147	25	2	—
\$30,000 to \$39,999	96	47	46	3	—	—
\$40,000 to \$49,999	88	57	30	1	—	—
\$50,000 and over	137	136	1	—	—	—
Items Purchased						
Livestock and poultry farms. .	987	97	167	214	246	263
dollars. .	1 654 494	605 075	389 341	299 103	221 734	139 241
Number of farms with expenditures of—						
\$1 to \$499	456	9	47	75	137	188
\$500 to \$999	194	14	25	65	50	40
\$1,000 to \$4,999	248	39	67	61	48	33
\$5,000 to \$9,999	61	13	25	11	10	2
\$10,000 to \$14,999	12	8	3	1	—	—
\$15,000 to \$19,999	6	5	—	—	1	—
\$20,000 to \$29,999	7	6	—	1	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Feed for livestock and poultry farms. .	1 478	134	227	328	393	396
dollars. .	1 029 732	204 046	275 248	247 023	177 157	126 258
Number of farms with expenditures of—						
\$1 to \$499	910	38	93	178	282	319
\$500 to \$999	267	33	51	62	60	61
\$1,000 to \$4,999	285	53	77	88	51	16
\$5,000 to \$9,999	14	9	5	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$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. .	1 158	108	175	259	304	312
tons. .	6 927	1 497	1 775	1 682	1 103	870
dollars. .	624 406	130 479	162 088	147 100	104 677	80 062
Number of farms that purchased—						
1 to 49 tons	1 147	103	171	257	304	312
50 to 99 tons	8	3	3	2	—	—
100 to 199 tons	3	2	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	810	41	92	161	246	270
\$500 to \$999	177	22	27	55	36	37
\$1,000 to \$4,999	166	41	55	43	22	5
\$5,000 to \$9,999	5	4	1	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	247	25	52	54	58	58
tons	1 327	284	429	250	230	134
dollars	78 505	14 276	20 399	17 224	16 302	10 304
Number of farms that purchased—						
1 to 49 tons	244	24	51	53	58	58
50 to 99 tons	3	1	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	195	15	37	46	46	51
\$500 to \$999	29	4	12	2	8	3
\$1,000 to \$1,999	20	6	1	6	3	4
\$2,000 to \$4,999	3	—	2	—	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	431	32	68	115	111	105
tons	5 431	948	1 613	1 432	839	599
dollars	250 275	39 984	76 564	63 570	42 248	27 909
Number of farms that purchased—						
1 to 49 tons	411	28	59	110	111	103
50 to 99 tons	17	2	8	5	—	2
100 to 199 tons	2	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	274	8	30	68	79	89
\$500 to \$999	92	12	17	29	20	14
\$1,000 to \$1,999	43	9	11	13	10	—
\$2,000 to \$4,999	19	1	9	5	2	2
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	1	—	1	—	—	—
Hay, green chop, and silage farms . .	247	29	43	60	56	59
tons	3 812	1 109	836	991	552	324
dollars	76 546	19 307	16 197	19 129	13 930	7 983
Number of farms that purchased—						
1 to 49 tons	231	25	39	54	54	59
50 to 99 tons	12	2	3	5	2	—
100 to 199 tons	1	—	—	1	—	—
200 to 499 tons	3	2	1	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	204	17	32	50	48	57
\$500 to \$999	23	6	7	4	4	2
\$1,000 to \$1,999	17	3	4	6	4	—
\$2,000 to \$4,999	3	3	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	3 464	293	446	698	919	1 108
dollars	2 456 466	964 858	535 802	413 088	291 784	250 934
Number of farms with expenditures of—						
\$1 to \$499	2 201	22	77	346	745	1 011
\$500 to \$999	655	26	144	238	151	96
\$1,000 to \$4,999	556	193	225	114	23	1
\$5,000 to \$9,999	39	39	—	—	—	—
\$10,000 and over	13	13	—	—	—	—
Commercial fertilizer purchased farms . .	3 433	291	440	698	909	1 095
dollars	5 747 038	2 048 268	1 288 459	1 120 290	786 510	503 511
Number of farms with expenditures of—						
\$1 to \$499	1 184	6	30	118	310	720
\$500 to \$999	775	13	40	157	297	268
\$1,000 to \$4,999	1 222	109	303	404	300	106
\$5,000 to \$9,999	178	99	60	16	2	1
\$10,000 to \$19,999	65	55	7	3	—	—
\$20,000 and over	9	9	—	—	—	—
Commercial fertilizer used farms . .	3 206	291	434	684	846	951
acres fertilized	489 150	173 021	113 860	95 499	65 166	41 604
dry materials, tons	64 139	20 715	14 445	12 865	9 660	6 454
liquid or gas materials, tons	13 805	5 757	3 437	2 573	1 263	775
Number of farms by tons of dry material used:						
1 to 49 tons	2 899	98	314	632	840	1 015
50 to 99 tons	225	101	83	32	6	3
100 to 199 tons	67	53	13	1	—	—
200 to 499 tons	15	15	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	993	44	143	244	292	270
10 to 49 tons	314	103	101	72	25	13
50 to 99 tons	34	24	9	1	—	—
100 to 199 tons	8	7	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	1 236	147	195	265	314	315
	tons..	116 607	38 937	27 878	20 578	15 793	13 421
	dollars..	535 222	184 457	123 941	90 373	72 133	64 318
Number of farms that used—							
1 to 49 tons		610	13	43	123	210	221
50 to 99 tons		270	21	49	72	61	67
100 to 199 tons		201	38	62	42	35	24
200 to 499 tons		128	56	36	26	8	2
500 to 999 tons		20	15	2	2	-	1
1,000 tons and over		7	4	3	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		927	39	104	209	283	292
\$500 to \$999		185	43	58	41	24	19
\$1,000 to \$4,999		120	62	32	15	7	4
\$5,000 to \$9,999		3	2	1	-	-	-
\$10,000 and over		1	1	-	-	-	-
Other agricultural chemicals (see text)	farms..	2 484	269	382	568	629	636
	dollars..	2 363 804	1 187 660	530 805	351 138	196 761	97 440
Number of farms with expenditures of—							
\$1 to \$499		1 507	16	71	298	512	610
\$500 to \$999		394	20	98	162	89	25
\$1,000 to \$4,999		504	160	207	108	28	1
\$5,000 to \$9,999		58	52	6	-	-	-
\$10,000 to \$14,999		16	16	-	-	-	-
\$15,000 to \$19,999		3	3	-	-	-	-
\$20,000 and over		2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	3 647	294	454	721	967	1 211
	dollars..	4 037 873	1 416 414	884 370	775 930	538 550	422 609
Number of farms with expenditures of—							
\$1 to \$499		1 675	-	18	130	555	972
\$500 to \$999		839	5	60	279	298	197
\$1,000 to \$4,999		1 017	192	361	310	112	42
\$5,000 to \$9,999		99	81	14	2	2	-
\$10,000 and over		17	16	1	-	-	-
Gasoline	farms..	3 394	290	433	677	878	1 116
	dollars..	2 107 805	605 532	438 674	429 538	344 712	289 349
Number of farms with expenditures of—							
\$1 to \$499		2 097	19	115	332	642	989
\$500 to \$999		716	63	141	217	182	113
\$1,000 to \$1,999		405	108	127	109	47	14
\$2,000 to \$4,999		153	78	49	19	7	-
\$5,000 and over		23	22	1	-	-	-
Diesel oil	farms..	2 093	270	383	532	463	445
	dollars..	1 378 294	618 123	333 080	233 381	120 742	72 968
Number of farms with expenditures of—							
\$1 to \$499		1 341	13	120	360	416	432
\$500 to \$999		385	53	148	137	37	10
\$1,000 to \$1,999		213	85	88	30	7	3
\$2,000 to \$4,999		129	97	24	5	3	-
\$5,000 and over		25	22	3	-	-	-
LP gas, butane, and propane	farms..	403	70	57	88	85	103
	dollars..	140 636	56 812	25 201	35 326	13 624	9 673
Number of farms with expenditures of—							
\$1 to \$99		147	8	10	25	38	66
\$100 to \$499		185	28	32	48	43	34
\$500 to \$999		41	18	7	4	4	3
\$1,000 to \$2,999		23	12	7	4	-	-
\$3,000 and over		7	4	1	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	3 643	294	454	721	965	1 209
	dollars..	411 138	135 947	87 415	77 685	59 472	50 619
Number of farms with expenditures of—							
\$1 to \$99		2 491	21	137	431	800	1 102
\$100 to \$499		1 003	176	279	280	162	106
\$500 to \$999		114	67	33	10	3	1
\$1,000 to \$2,999		33	28	5	-	-	-
\$3,000 and over		2	2	-	-	-	-
Hired farm labor	farms..	2 323	286	396	526	549	566
	dollars..	4 904 444	2 772 061	1 074 039	544 196	306 243	207 905
Number of farms with expenditures of—							
\$1 to \$499		1 076	9	67	212	347	441
\$500 to \$999		387	9	46	124	113	95
\$1,000 to \$4,999		608	94	213	182	89	30
\$5,000 to \$9,999		152	82	62	8	-	-
\$10,000 to \$14,999		53	45	8	-	-	-
\$15,000 to \$19,999		21	21	-	-	-	-
\$20,000 to \$29,999		15	15	-	-	-	-
\$30,000 to \$39,999		5	5	-	-	-	-
\$40,000 to \$49,999		2	2	-	-	-	-
\$50,000 and over		4	4	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	588	235	193	98	45	17
	workers..	1 382	845	338	129	52	18
Less than 150 days	farms..	2 118	222	327	494	523	552
	workers..	9 014	1 496	1 581	2 342	1 910	1 685

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..	151	26	22	30	36	37
	dollars..	169 592	88 577	27 325	19 655	17 991	16 044
Number of farms with expenditures of—							
\$1 to \$499		70	2	5	15	23	25
\$500 to \$999		40	7	5	10	9	9
\$1,000 to \$4,999		35	11	12	5	4	3
\$5,000 to \$9,999		4	4	-	-	-	-
\$10,000 and over		2	2	-	-	-	-
Machine hire and customwork	farms..	2 207	195	305	440	575	692
	dollars..	2 160 357	475 985	397 394	464 487	419 866	402 625
Number of farms with expenditures of—							
\$1 to \$499		923	51	106	162	244	360
\$500 to \$999		596	35	63	100	152	246
\$1,000 to \$4,999		649	86	128	173	179	83
\$5,000 to \$9,999		33	17	8	5	-	3
\$10,000 and over		6	6	-	-	-	-
All other production expenses	farms..	3 646	294	455	721	978	1 198
	dollars..	19 131 774	7 812 478	4 247 067	3 032 751	2 131 116	1 908 362
Number of farms with expenditures of—							
\$1 to \$499		501	5	18	55	130	293
\$500 to \$999		503	4	7	62	179	251
\$1,000 to \$4,999		1 649	25	104	358	567	595
\$5,000 to \$9,999		524	22	143	199	101	59
\$10,000 and over		469	238	183	47	1	-
Selected Machinery and Equipment							
Automobiles	farms..	2 601	257	374	550	669	751
	number..	3 274	393	516	656	825	884
2 or 3	farms..	512	78	94	88	142	110
	number..	1 092	166	209	191	295	231
4 and over	farms..	29	14	9	1	1	4
	number..	122	62	36	4	4	16
Motortrucks including pickups	farms..	3 049	286	434	661	787	881
	number..	5 433	1 064	1 002	1 155	1 116	1 096
2 and over	farms..	1 429	270	340	365	277	177
	number..	3 813	1 048	908	859	606	392
Tractors other than garden tractors							
and motor tillers	farms..	3 292	287	436	688	867	1 014
	number..	7 363	1 489	1 323	1 524	1 549	1 478
2 or 3	farms..	1 552	70	252	440	441	349
	number..	3 593	185	630	1 025	996	757
4 and over	farms..	481	212	144	71	37	17
	number..	2 511	1 299	653	322	164	73
Wheel tractors other than garden							
tractors and motor tillers	farms..	3 268	287	435	685	858	1 003
	number..	7 121	1 428	1 284	1 466	1 502	1 441
Crawler tractors	farms..	195	47	34	45	36	33
	number..	242	61	39	58	47	37
Riding garden tractors 7 hp	farms..	220	54	36	61	46	23
and over	number..	229	57	36	61	51	24
Grain and bean combines, self-	farms..	1 685	269	381	444	389	202
propelled	number..	2 042	472	464	484	405	217
Cornpickers, corn heads, and	farms..	1 204	179	234	290	318	183
picker-shellers	number..	1 385	253	258	332	342	200
Corn heads for combines	farms..	813	164	204	200	179	66
	number..	885	222	209	204	180	70
Other cornpickers and picker-	farms..	483	31	49	122	158	123
shellers	number..	500	31	49	128	162	130
Pickup balers	farms..	594	75	107	138	185	89
	number..	616	79	115	138	193	91
Windrowers, pull and self-	farms..	245	28	44	59	76	38
propelled	number..	272	48	45	59	80	40
Field forage harvesters,	farms..	98	21	22	19	21	15
shear bar	number..	103	21	23	19	24	16
Value of All Machinery and Equipment							
Estimated market value of all	farms..	3 552	292	448	715	938	1 159
machinery and equipment	dollars..	59 777 386	16 547 728	13 371 065	12 316 496	9 793 714	7 748 383
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999	farms..	881	-	4	60	228	589
	dollars..	2 405 191	-	11 000	181 805	691 872	1 520 514
\$5,000 to \$9,999	farms..	846	1	22	137	330	356
	dollars..	5 810 395	9 000	168 125	995 326	2 270 414	2 367 530
\$10,000 to \$19,999	farms..	786	14	106	249	261	156
	dollars..	10 386 135	202 080	1 570 933	3 255 871	3 382 115	1 975 136
\$20,000 to \$29,999	farms..	434	25	127	181	68	33
	dollars..	9 921 790	622 086	2 918 729	4 146 858	1 507 257	726 860
\$30,000 to \$49,999	farms..	356	103	123	66	45	19
	dollars..	12 815 675	3 879 695	4 382 435	2 331 706	1 536 496	685 343
\$50,000 and over	farms..	249	149	66	22	6	6
	dollars..	18 438 200	11 834 867	4 319 843	1 404 930	405 560	473 000

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	3 516	292	450	708	935	1 131
dollars.	8 646 064	3 420 385	1 943 205	1 561 801	1 055 404	665 269
Commercial fertilizer	3 206	291	434	684	846	951
acres on which used. . . .	489 150	173 021	113 860	95 499	65 166	41 604
tons.	77 959	26 471	17 883	15 439	10 926	7 240
dollars.	5 747 038	2 048 268	1 288 459	1 120 290	786 510	503 511
Lime	1 236	147	195	265	314	315
acres on which used. . . .	60 845	19 032	14 081	12 123	8 537	7 072
tons.	116 607	38 937	27 878	20 578	15 793	13 421
dollars.	535 222	184 457	123 941	90 373	72 133	64 318
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	38	11	11	5	6	5
acres on which used. . . .	593	182	252	51	78	30
dollars.	2 714	423	1 580	112	520	79
Insects on other crops	1 049	162	185	276	208	218
acres on which used. . . .	138 110	72 095	31 382	20 275	9 349	5 009
dollars.	482 871	241 874	99 875	79 815	39 223	22 084
Nematodes in crops	47	7	7	14	11	8
acres on which used. . . .	6 061	2 720	1 309	1 300	493	239
dollars.	41 535	15 902	13 253	6 328	4 492	1 560
Diseases in crops and orchards ..	37	5	2	14	7	9
acres on which used. . . .	3 898	2 441	384	646	232	195
dollars.	13 602	5 848	1 865	3 728	1 491	670
Weeds or grass in crops	1 974	234	333	453	496	458
acres on which used. . . .	373 619	184 612	86 833	56 033	31 596	14 545
dollars.	1 729 627	881 945	393 484	249 983	139 908	64 307
Weeds or brush in pasture	42	3	11	8	12	8
acres on which used. . . .	667	174	222	46	149	76
dollars.	2 230	383	993	333	295	226
Chemicals for defoliation or for growth control of crops or thinning of fruit	253	74	56	46	39	38
acres on which used. . . .	23 371	13 768	5 452	1 776	1 479	896
dollars.	71 342	38 444	15 956	6 252	5 935	4 755
Insect control on livestock and poultry	287	32	58	56	69	72
dollars.	10 818	2 251	2 685	1 893	1 782	2 207
Livestock						
Cattle and calves	1 407	135	201	303	406	362
number.	46 776	10 701	11 078	9 366	9 916	5 715
Farms with—						
1 to 9	302	7	14	45	99	137
10 to 19	333	15	30	64	119	105
20 to 49	490	37	64	135	139	115
50 to 99	212	42	66	52	47	5
100 to 199	51	20	23	6	2	—
200 to 499	19	14	4	1	—	—
500 to 999	—	—	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 and over	—	—	—	—	—	—
Cows and heifers that had calved	1 233	122	181	275	350	305
number.	22 960	5 398	5 309	4 703	4 772	2 778
Farms with—						
1 to 4	242	7	16	36	72	111
5 to 9	244	10	17	52	89	76
10 to 19	354	20	44	93	102	95
20 to 29	165	17	28	54	55	11
30 to 49	140	23	50	32	25	10
50 to 99	73	34	22	8	7	2
100 to 199	15	11	4	—	—	—
200 to 499	—	—	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Milk cows	226	6	10	51	76	83
number.	816	40	62	218	292	204
Farms with—						
1 to 4	168	4	8	36	49	71
5 to 9	41	—	—	7	22	12
10 to 19	13	1	—	7	5	—
20 to 29	4	1	2	1	—	—
30 to 49	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves	1 086	115	169	239	313	250
number.	12 475	2 804	3 102	2 262	2 748	1 559
Bulls and steers, including calves	1 199	119	187	255	348	290
number.	11 341	2 499	2 667	2 401	2 396	1 378
Milk sold to plants or dealers	59	3	3	10	25	18

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	number	1 346	143	202	305	375	321
		22 114	6 112	5 006	4 575	4 139	2 282
Farms with—							
1 to 4 sold		275	9	10	54	79	123
5 to 19 sold		720	38	92	163	237	190
20 to 49 sold		276	56	76	78	58	8
50 to 99 sold		61	27	23	10	1	—
100 to 199 sold		11	10	1	—	—	—
200 to 499 sold		3	3	—	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales farms	dollars	1 346	143	202	305	375	321
		2 847 271	906 565	648 222	561 636	483 560	247 288
Cattle sold farms	number	757	95	132	164	209	157
		6 586	2 630	1 516	1 028	945	467
Farms with—							
1 to 4 sold		464	33	57	99	144	131
5 to 19 sold		213	30	44	53	61	25
20 to 49 sold		62	18	27	12	4	1
50 to 99 sold		11	7	4	—	—	—
100 to 199 sold		4	4	—	—	—	—
200 to 499 sold		3	3	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates farms	number	25	7	4	3	9	2
		400	277	11	37	71	4
Farms with—							
1 to 4 sold		12	1	4	2	3	2
5 to 19 sold		7	1	—	—	6	—
20 to 49 sold		4	3	—	1	—	—
50 to 99 sold		2	2	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold farms	number	1 201	122	179	274	342	284
		15 528	3 482	3 490	3 547	3 194	1 815
Farms with—							
1 to 4 sold		316	17	18	61	98	122
5 to 19 sold		647	37	90	157	205	158
20 to 49 sold		199	46	59	51	39	4
50 to 99 sold		35	19	11	5	—	—
100 to 199 sold		4	3	1	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates farms	number	68	14	16	14	7	17
		981	360	262	190	73	96
Farms with—							
1 to 4 sold		17	2	2	5	—	6
5 to 19 sold		29	3	7	5	3	11
20 to 49 sold		19	7	7	3	2	—
50 to 99 sold		3	2	—	1	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place farms	number	860	63	137	204	236	220
		37 856	6 752	10 094	9 648	7 121	4 241
Farms with—							
1 to 9		230	9	12	40	76	93
10 to 24		199	9	19	42	54	75
25 to 99		331	21	73	95	96	46
100 to 199		77	13	27	23	8	6
200 to 499		20	9	5	4	2	—
500 to 999		3	2	1	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding farms	number	632	39	100	170	178	145
Other hogs and pigs farms	number	5 504	672	1 362	1 459	1 343	668
		32 352	6 080	8 732	8 189	5 778	201
Hogs and pigs sold farms	number	823	65	137	214	223	3 573
		48 484	8 520	13 304	13 257	9 555	184
Farms with—							
1 to 9 sold		113	6	8	22	28	49
10 to 49 sold		385	14	39	80	129	123
50 to 99 sold		179	12	38	73	46	10
100 to 199 sold		105	17	38	34	14	2
200 to 499 sold		39	14	14	5	6	—
500 to 999 sold		2	2	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold farms	number	239	7	24	51	90	67
		12 759	404	2 054	4 055	4 368	1 878
Farms with—							
1 to 9 sold		35	1	1	6	16	11
10 to 49 sold		134	3	16	19	50	46
50 to 99 sold		36	2	2	14	10	8
100 to 199 sold		21	—	2	7	—	—
200 to 499 sold		13	1	3	5	4	—
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..	695	41	106	178	201	169
	number..	6 080	850	1 292	1 841	1 447	650
Farms with—							
1 litter		69	2	6	12	20	29
2 to 4 litters		250	6	21	47	79	97
5 to 9 litters		168	9	34	42	54	29
10 to 19 litters		133	9	26	56	29	13
20 to 49 litters		65	11	15	19	19	1
50 to 99 litters		8	3	3	2	-	-
100 to 199 litters		2	1	1	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms..	7	-	1	1	3	2
	number..	170	-	3	14	115	38
Farms with—							
1 to 24		4	-	1	1	1	1
25 to 99		3	-	-	-	2	1
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms..	7	-	1	1	3	2
	number..	50	-	1	3	41	5
Ewes 1 year old or older	farms..	6	-	1	1	3	1
	number..	111	-	1	10	70	30
Rams and wethers 1 year old or older	farms..	6	-	1	1	3	1
	number..	9	-	1	1	4	3
Sheep and lambs sold	farms..	8	-	1	2	3	2
	number..	220	-	30	97	58	35
Horses and ponies	farms..	464	46	62	85	146	125
	number..	1 589	191	242	333	430	393
Sold	farms..	49	8	6	9	16	10
	number..	117	12	10	34	45	16
Horses	farms..	387	41	52	77	120	97
	number..	1 174	167	196	234	309	268
Sold	farms..	40	7	6	9	13	5
	number..	94	10	10	32	34	8
Ponies	farms..	178	14	29	31	54	50
	number..	415	24	46	99	121	125
Sold	farms..	13	2	-	1	5	5
	number..	23	2	-	2	11	8
Mules, burros, and donkeys	farms..	92	6	10	25	20	31
	number..	173	15	19	51	50	38
Sold	farms..	13	-	-	5	7	1
	number..	43	-	-	21	21	1
Any goats	farms..	30	3	7	10	8	2
	number..	337	6	87	105	125	14
Sold	farms..	6	-	1	2	1	2
	number..	61	-	20	30	8	3
Angora goats	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Milk goats	farms..	1	-	-	-	1	1
	number..	1	-	-	-	1	-
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Other goats	farms..	29	3	7	10	7	2
	number..	336	6	87	105	124	14
Sold	farms..	6	-	1	2	1	2
	number..	61	-	29	30	8	3
Hives of bees	farms..	20	1	2	8	4	5
	number..	137	1	3	80	38	15
Honey sold	farms..	9	-	-	6	2	1
	pounds..	5 151	-	-	2 800	2 189	162
Mink	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Mink and pelts sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Rabbits	farms..	11	-	-	1	7	3
	number..	44	-	-	2	37	5
Rabbits and pelts sold	farms..	1	-	-	1	-	-
	number..	2	-	-	2	-	-
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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	334	7	35	59	102	131	
number . . .	11 828	321	2 641	2 559	2 667	3 640	
Farms with—							
1 to 99 . . .	320	6	31	55	102	126	
100 to 399 . . .	9	1	1	2	-	5	
400 to 1,599 . . .	5	-	3	2	-	-	
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 . . .	17	1	4	6	2	4	
number . . .	1 676	15	1 010	370	72	209	
Farms with—							
1 to 1,999 sold . . .	17	1	4	6	2	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 . . . farms . . .	317	7	34	54	98	124	
excluding started pullets . . . number . . .	10 606	277	2 557	2 202	2 404	3 166	
Pullets not yet of laying age . . . farms . . .	25	2	3	5	7	8	
number . . .	573	43	29	293	103	105	
Other chickens . . . farms . . .	103	1	10	9	38	45	
number . . .	649	1	55	64	160	369	
Broilers and other meat-type chickens . . . farms . . .	-	-	-	-	-	-	
less than 3 months old sold . . . number . . .	-	-	-	-	-	-	
Turkeys of all ages . . . farms . . .	10	1	4	2	-	3	
number . . .	56	8	32	12	-	4	
Sold . . . farms . . .	-	-	-	-	-	-	
number . . .	-	-	-	-	-	-	
Turkey hens kept for breeding . . . farms . . .	7	1	4	1	-	1	
number . . .	26	5	13	7	-	1	
Other turkeys . . . farms . . .	10	1	4	2	-	3	
number . . .	30	3	19	5	-	3	
Ducks . . . farms . . .	27	2	3	6	9	7	
number . . .	381	12	9	47	296	17	
Sold . . . farms . . .	2	-	-	-	2	-	
number . . .	280	-	-	-	280	-	
Geese . . . farms . . .	12	1	2	2	4	3	
number . . .	95	4	31	27	22	11	
Sold . . . farms . . .	1	1	-	-	-	-	
number . . .	2	2	-	-	-	-	
Other poultry . . . farms . . .	9	2	-	2	1	4	
number . . .	956	204	-	700	26	26	
Sold . . . farms . . .	4	1	-	2	1	-	
number . . .	852	150	-	700	2	-	
Crops Harvested							
Field corn for all purposes . . . farms . . .	2 115	195	306	461	563	590	
acres . . .	140 217	44 026	32 084	26 439	23 221	14 447	
Farms with—							
1 to 19 acres . . .	558	15	26	103	149	265	
20 to 49 acres . . .	717	18	57	138	242	262	
50 to 74 acres . . .	293	12	52	91	88	50	
75 to 99 acres . . .	147	9	35	44	50	9	
100 to 149 acres . . .	174	34	51	59	26	4	
150 to 199 acres . . .	81	17	44	15	5	-	
200 acres and over . . .	145	90	41	11	3	-	
Commercial fertilizer used . . . farms . . .	1 626	168	259	370	420	409	
acres . . .	113 052	38 883	26 900	21 463	16 052	9 754	
Dry materials . . . farms . . .	1 486	134	228	348	394	382	
tons . . .	18 598	5 942	4 068	3 616	2 988	1 984	
Liquid or gas materials . . . farms . . .	940	128	188	229	225	170	
tons . . .	7 271	2 823	1 860	1 354	804	430	
Field corn for grain . . . farms . . .	2 071	188	295	449	554	585	
acres . . .	137 307	43 241	31 228	25 880	22 612	14 346	
bushels . . .	8 441 566	2 891 585	2 007 135	1 543 354	1 267 098	732 394	
Irrigated . . . farms . . .	1	-	1	-	-	-	
acres . . .	18	-	18	-	-	-	
Field corn for silage . . . farms . . .	131	29	32	40	20	10	
acres . . .	2 472	762	850	462	325	73	
tons, green weight . . .	25 698	8 165	8 870	5 198	2 812	653	
Irrigated . . . farms . . .	-	-	-	-	-	-	
acres . . .	-	-	-	-	-	-	
Field corn cut for green or dry . . . farms . . .	22	2	1	5	8	6	
fodder, hogged or grazed . . . acres . . .	438	23	6	97	284	28	
Irrigated . . . farms . . .	-	-	-	-	-	-	
acres . . .	-	-	-	-	-	-	

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..	124	20	31	24	28	21
	acres..	5 227	1 383	1 871	1 087	544	342
Commercial fertilizer used	farms..	92	17	22	20	20	13
	acres..	3 618	1 227	1 016	786	392	197
Dry materials	farms..	72	10	18	17	16	11
	tons..	460	114	129	133	57	27
Liquid or gas materials	farms..	41	11	9	8	6	7
	tons..	178	92	40	26	8	12
Sorghums for grain or seed	farms..	111	19	31	22	24	15
	acres..	5 079	1 378	1 871	1 071	444	315
	bushels..	272 937	85 628	100 095	50 661	22 657	13 896
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	6	1	-	2	2	1
	acres..	84	5	-	16	60	3
	tons, green weight..	710	50	-	170	480	10
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	2	-	-	-	-	2
	acres..	21	-	-	-	-	21
	tons, dry weight..	25	-	-	-	-	25
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums hogged or grazed	farms..	5	-	-	-	2	3
	acres..	43	-	-	-	40	3
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	904	145	198	219	187	155
	acres..	51 110	22 130	11 346	8 699	6 309	2 626
	bushels..	1 712 505	765 096	388 593	269 035	202 906	86 875
Irrigated	farms..	1	-	-	1	-	-
	acres..	25	-	-	25	-	-
Commercial fertilizer used	farms..	738	131	172	191	142	102
	acres..	41 839	18 805	9 769	7 149	4 215	1 901
Dry materials	farms..	652	112	150	169	126	95
	tons..	4 447	1 671	1 140	835	543	258
Liquid or gas materials	farms..	145	26	33	36	30	20
	tons..	764	293	222	143	67	39
Winter wheat	farms..	904	145	198	219	187	155
	acres..	51 110	22 130	11 346	8 699	6 309	2 626
	bushels..	1 712 505	765 096	388 593	269 035	202 906	86 875
Irrigated	farms..	1	-	-	1	-	-
	acres..	25	-	-	25	-	-
Commercial fertilizer used	farms..	738	131	172	191	142	102
	acres..	41 839	18 805	9 769	7 149	4 215	1 901
Dry materials	farms..	652	112	150	169	126	95
	tons..	4 447	1 671	1 140	835	543	258
Liquid or gas materials	farms..	145	26	33	36	30	20
	tons..	764	293	222	143	67	39
Oats for grain	farms..	157	7	29	48	38	35
	acres..	5 326	243	1 536	1 524	1 406	617
	bushels..	258 312	15 625	93 654	63 342	56 121	29 570
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	123	6	27	45	24	21
	acres..	4 204	237	1 486	1 471	697	313
Dry materials	farms..	115	6	26	43	22	18
	tons..	721	42	284	230	115	50
Liquid or gas materials	farms..	16	1	3	6	3	3
	tons..	36	2	13	8	8	5
Barley for grain	farms..	52	3	14	13	15	7
	acres..	2 054	176	763	520	501	94
	bushels..	103 972	10 040	45 228	23 650	20 694	4 360
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	44	3	13	11	11	6
	acres..	1 691	176	759	355	319	82
Dry materials	farms..	44	3	13	11	11	6
	tons..	288	32	133	54	58	11
Liquid or gas materials	farms..	2	1	-	1	-	-
	tons..	14	10	-	4	-	-
Rye for grain	farms..	10	1	2	5	2	-
	acres..	341	50	44	236	11	-
	bushels..	8 034	1 372	1 008	5 434	220	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	6	1	1	3	1	-
	acres..	276	50	20	200	6	-
Dry materials	farms..	4	1	1	1	1	-
	tons..	18	8	2	5	3	-
Liquid or gas materials	farms..	3	-	2	2	-	-
	tons..	11	-	2	9	-	-

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	3 076	284	438	642	774	938
	acres	521 698	193 695	121 999	99 728	60 850	45 426
	bushels	12 732 817	4 875 555	2 996 068	2 392 299	1 456 188	1 012 707
Irrigated	farms	6	-	2	1	1	2
	acres	182	-	60	28	10	84
Commercial fertilizer used	farms	1 441	127	202	314	389	409
	acres	189 705	58 188	45 182	39 875	27 746	18 714
Dry materials	farms	1 373	115	185	296	376	401
	tons	17 664	4 905	4 145	3 644	2 886	2 084
Liquid or gas materials	farms	90	14	23	23	14	16
	tons	1 868	914	375	422	88	69
Peanuts for nuts	farms	1	-	-	-	1	-
	acres	3	-	-	-	3	-
	pounds	3 000	-	-	-	3 000	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	2 260	248	324	493	550	645
	acres	104 157	46 229	21 812	18 441	10 446	7 229
	bales	105 631	49 926	21 637	17 560	10 030	6 478
Irrigated	farms	8	-	2	-	1	5
	acres	81	-	44	-	12	25
Commercial fertilizer used	farms	2 098	247	317	484	505	545
	acres	102 037	45 939	21 577	18 155	9 960	6 406
Dry materials	farms	1 924	210	282	449	471	512
	tons	16 740	6 683	3 483	3 390	1 896	1 288
Liquid or gas materials	farms	478	87	104	118	79	90
	tons	3 367	1 566	836	560	231	174
Irish potatoes	farms	62	1	5	10	17	29
	acres	26	14	1	2	5	4
	hundredweight	2 487	1 283	68	178	376	582
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used ¹	farms	33	1	4	10	7	11
	acres	22	14	1	2	3	2
Dry materials	farms	33	1	4	10	7	11
	tons	20	14	1	2	1	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	234	4	18	42	77	93
	acres	362	17	83	79	94	89
	pounds	623 658	34 454	137 236	145 558	177 141	136 269
Irrigated	farms	4	1	-	2	-	1
	acres	11	4	-	6	-	1
Commercial fertilizer used	farms	234	4	18	42	77	93
	acres	361	17	83	79	94	88
Dry materials	farms	234	4	18	42	77	93
	tons	311	13	64	68	88	78
Liquid or gas materials	farms	7	-	2	2	3	-
	tons	2	-	1	(2)	1	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	105	26	16	25	16	22
	acres	1 882	614	371	431	262	204
	tons, dry	4 357	1 659	934	875	451	438
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	252	11	36	58	79	68
	acres	5 220	323	949	1 147	1 719	1 082
	tons, dry	8 144	549	1 729	2 076	2 487	1 303
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	89	7	12	13	26	31
	acres	1 639	277	482	206	322	352
	tons, dry	2 667	584	716	319	539	509
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	590	48	80	141	170	151
	acres	11 005	1 500	1 792	2 436	3 417	1 860
	tons, dry	14 493	2 115	2 352	3 368	4 230	2 428
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	2	1	-	-	1	-
	acres	95	80	-	-	15	-
	tons, green	1 350	1 200	-	-	150	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	2	1	-	-	-	1
	acres	17	12	-	-	-	5
	tons, green	33	25	-	-	-	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	176	24	33	42	42	35
	acres	3 804	811	873	780	806	534
	tons	169	22	31	42	42	32
Liquid or gas materials	farms	618	138	147	122	137	74
	acres	13	3	3	2	2	3
	tons	32	11	9	3	4	5

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

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	15	2	3	2	2	6
acres . .	138	39	40	9	11	39
pounds . .	20 586	10 600	1 700	1 400	3 060	3 826
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	1	-	-	-	-	1
acres . .	26	-	-	-	-	26
pounds . .	3 000	-	-	-	-	3 000
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms . .	42	6	9	11	9	7
acres . .	1 016	350	307	135	119	105
Dry materials farms . .	42	6	9	11	9	7
tons . .	127	40	36	22	12	17
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	96	11	21	27	17	20
acres . .	1 255	516	398	230	64	47
Irrigated farms . .	5	-	1	3	-	1
acres . .	6	-	2	4	-	(Z)
Commercial fertilizer used farms . .	67	8	13	24	9	13
acres . .	1 117	378	454	221	39	25
Dry materials farms . .	63	7	10	24	9	13
tons . .	241	102	47	72	12	8
Liquid or gas materials farms . .	5	1	4	-	-	-
tons . .	19	1	18	-	-	-
Tomatoes farms . .	34	3	7	13	4	7
acres . .	35	7	3	18	2	5
Irrigated farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Sweet corn farms . .	17	2	7	5	2	1
acres . .	141	79	52	8	2	(Z)
Irrigated farms . .	1	-	-	1	-	-
acres . .	1	-	-	1	-	-
Cucumbers and pickles farms . .	7	-	5	-	-	2
acres . .	2	-	1	-	-	1
Irrigated farms . .	1	-	-	-	-	1
acres . .	(Z)	-	-	-	-	(Z)
Watermelons farms . .	19	1	3	7	3	5
acres . .	53	1	(Z)	27	20	5
Irrigated farms . .	1	-	-	1	-	-
acres . .	1	-	-	1	-	-
Snap beans, bush and pole farms . .	18	2	4	5	3	4
acres . .	15	2	(Z)	8	4	1
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	12	1	3	2	-	6
acres . .	26	19	2	1	-	4
pounds . .	138 480	124 000	4 670	3 900	-	5 910
Irrigated farms . .	1	1	-	-	-	-
acres . .	19	19	-	-	-	-
Commercial fertilizer used on						
berries farms . .	5	-	2	-	-	3
acres . .	5	-	2	-	-	3
Dry materials farms . .	5	-	2	-	-	3
tons . .	2	-	1	-	-	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .	29	6	5	7	5	6
acres . .	301	169	42	50	10	30
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	14	4	1	3	4	2
acres . .	201	115	27	41	5	13
Dry materials farms . .	14	4	1	3	4	2
tons . .	47	33	9	2	1	2
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	8	1	-	1	2	4
acres . .	64	40	-	(Z)	1	23
Trees not of bearing age number . .	1 809	1 360	-	2	-	447
Trees of bearing age number . .	1 796	1 000	-	7	45	744
pounds . .	403 398	381 000	-	100	95	22 203
Peaches farms . .	8	-	-	2	4	2
acres . .	47	-	-	40	4	3
Trees not of bearing age number . .	14	-	-	-	14	-
Trees of bearing age number . .	4 582	-	-	4 000	264	318
pounds . .	175 690	-	-	115 200	50 190	10 300
Peaches, clingstone farms . .	1	-	-	-	-	1
acres . .	1	-	-	-	-	1
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	100	-	-	-	-	100
pounds . .	4 000	-	-	-	-	4 000
Peaches, freestone farms . .	8	-	-	2	4	2
acres . .	46	-	-	40	4	2
Trees not of bearing age number . .	14	-	-	-	14	-
Trees of bearing age number . .	4 482	-	-	4 000	264	218
pounds . .	171 690	-	-	115 200	50 190	6 300

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 . .	2	-	-	1	1	-
acres . .	1	-	-	1	(Z)	-
Trees not of bearing age . . number . .	10	-	-	10	-	-
Trees of bearing age number . .	24	-	-	20	4	-
pounds . .	110	-	-	100	10	-
Pears, Bartlett farms . .	2	-	-	1	1	-
acres . .	1	-	-	1	(Z)	-
Trees not of bearing age . . number . .	10	-	-	10	-	-
Trees of bearing age number . .	22	-	-	20	2	-
pounds . .	105	-	-	100	5	-
Pears, other than Bartlett farms . .	1	-	-	-	1	-
acres . .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	2	-	-	-	2	-
pounds . .	5	-	-	-	5	-
Cherries farms . .	1	-	-	-	1	-
acres . .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number . .	2	-	-	-	2	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	1	-	-	-	1	-
acres . .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number . .	2	-	-	-	2	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	2	-	-	-	2	-
acres . .	1	-	-	-	1	-
Trees not of bearing age . . number . .	15	-	-	-	15	-
Trees of bearing age number . .	33	-	-	-	33	-
pounds, fresh . .	60	-	-	-	60	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	2	-	-	-	2	-
acres . .	(Z)	-	-	-	(Z)	-
Vines not of bearing age . . number . .	15	-	-	-	15	-
Vines of bearing age number . .	18	-	-	-	18	-
pounds . .	25	-	-	-	25	-

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	5 049	13	45	354	1 481	3 156
	percent	100.0	.3	.9	7.0	29.3	62.5
Land in farms	acres	586 242	3 884	16 683	74 183	178 004	313 488
Average size of farm	acres	116.1	298.7	370.7	209.5	120.1	99.3
Value of land and buildings	dollars	161 088 898	1 180 847	3 917 669	20 286 704	52 866 555	82 837 123
Average per farm	dollars	31 905	90 834	87 059	57 307	35 696	26 247
Average per acre	dollars	274.78	304.02	234.83	273.46	296.99	264.24
Number of farms by value of farm:							
\$1 to \$9,999		1 129	3	4	46	331	745
\$10,000 to \$19,999		1 266	3	5	33	326	899
\$20,000 to \$39,999		1 605	2	5	96	491	1 011
\$40,000 to \$69,999		662	1	9	90	222	340
\$70,000 to \$99,999		193	-	8	39	65	81
\$100,000 to \$149,999		108	2	6	28	25	47
\$150,000 to \$199,999		31	-	3	8	4	16
\$200,000 to \$499,999		46	2	5	13	11	15
\$500,000 and over		9	-	-	1	6	2
Owned and rented lands by farm operator:							
Land owned	farms	4 477	13	40	317	1 294	2 813
	acres	516 655	2 861	13 794	61 412	155 914	282 674
Land rented or leased from others	farms	1 873	6	13	153	565	1 136
	acres	85 003	1 049	3 240	14 998	27 830	37 886
Land rented or leased to others	farms	775	2	9	56	207	501
	acres	15 416	26	351	2 227	5 740	7 072
Land in Farms According to Use							
Total cropland	farms	5 048	13	45	354	1 480	3 156
	acres	308 960	3 299	9 496	44 446	95 507	156 212
Harvested cropland	farms	5 047	13	45	354	1 480	3 155
	acres	87 170	2 231	3 310	15 159	28 252	38 218
Number of farms by acres harvested:							
1 to 49 acres		4 724	3	19	234	1 370	3 098
50 to 99 acres		266	4	13	91	102	56
100 to 199 acres		49	3	12	26	7	1
200 to 499 acres		7	2	1	3	1	-
500 to 999 acres		1	1	-	-	-	-
1,000 acres and over		-	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	3 496	10	35	276	1 022	2 153
	acres	170 211	777	4 800	22 628	50 611	91 395
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	991	2	11	90	315	573
	acres	19 378	266	288	2 912	6 711	9 201
Cropland on which all crops failed	farms	64	-	-	6	24	34
	acres	555	-	-	39	243	273
Cropland in cultivated summer fallow	farms	422	-	5	33	126	258
	acres	4 093	-	167	617	1 359	1 950
Cropland idle	farms	1 053	1	12	92	319	629
	acres	27 553	25	931	3 091	8 331	15 175
Total woodland	farms	3 410	8	38	276	980	2 108
	acres	180 777	412	3 967	18 921	55 088	102 389
Woodland pastured	farms	2 299	3	27	193	667	1 409
	acres	85 836	177	2 102	9 071	29 478	45 008
Woodland not pastured	farms	2 030	6	23	166	565	1 270
	acres	94 941	235	1 865	9 850	25 610	57 381
Pastureland and rangeland (other than cropland and woodland pasture)	farms	1 171	4	14	93	326	734
	acres	51 744	97	1 970	6 607	14 627	28 443
Improved pastureland and rangeland	farms	640	2	9	53	172	404
	acres	20 494	90	475	2 663	5 449	11 817
Pastureland and rangeland not improved	farms	731	2	9	54	216	450
	acres	31 250	7	1 495	3 944	9 178	16 626
All other land (see text)	farms	3 457	8	37	247	1 042	2 123
	acres	44 761	76	1 250	4 209	12 782	26 444
Total pastureland (all types)	farms	3 958	11	38	308	1 148	2 453
	acres	307 791	1 051	8 872	38 306	94 716	164 846
Irrigated land	farms	203	3	9	39	70	82
	acres	864	74	95	220	263	212
Cropland harvested	farms	195	3	8	39	66	79
	acres	795	53	94	220	223	205
Artificial drainage	farms	175	-	2	13	44	116
	acres	3 165	-	272	459	942	1 492
Conservation practices:							
Grain or row crops farmed on the contour	farms	79	-	1	13	24	41
	acres	464	-	20	118	142	184
Stripcropping systems to control erosion	farms	19	-	-	1	6	12
	acres	101	-	-	5	16	80
Cropland and pastureland having terraces	farms	59	-	4	18	23	14
	acres	2 939	-	183	1 564	972	220

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators							
All farm operators		5 049	13	45	354	1 481	3 156
Full owners		3 214	7	32	203	931	2 041
Part owners		1 254	6	8	114	361	765
Tenants		581	-	5	37	189	350
White farm operators		4 897	13	44	341	1 429	3 070
Full owners		3 144	7	32	196	906	2 003
Part owners		1 217	6	8	109	351	743
Tenants		536	-	4	36	172	324
Negro farm operators		150	-	1	13	52	84
Full owners		68	-	-	7	25	36
Part owners		37	-	-	5	10	22
Tenants		45	-	1	1	17	26
Farms by Type of Organization							
Individual or family	farms..	4 488	7	36	290	1 296	2 859
	acres..	501 443	1 161	13 926	58 701	147 788	279 867
Partnership	farms..	518	6	9	61	167	275
	acres..	77 974	2 723	2 757	14 672	27 266	30 556
Corporation, including family							
owned	farms..	23	-	-	-	12	11
	acres..	3 260	-	-	-	1 806	1 454
10 or fewer shareholders	farms..	23	-	-	-	12	11
	acres..	3 260	-	-	-	1 806	1 454
More than 10 shareholders	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Other	farms..	20	-	-	3	6	11
	acres..	3 565	-	-	810	1 144	1 611
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years		64	-	-	4	19	41
25 to 34 years		456	-	9	22	156	269
35 to 44 years		917	3	8	56	270	580
45 to 54 years		1 359	6	13	104	415	821
55 to 64 years		1 395	4	6	108	377	900
65 years and over		858	-	9	60	244	545
Average age		52.0	50.0	50.2	53.1	51.3	52.2
Farm operators by place of residence:							
On farm operated		3 722	9	32	284	1 080	2 317
Not on farm operated		666	1	4	33	208	420
Farm operators reporting days of work							
off farm		2 498	4	19	159	719	1 597
1 to 49 days		545	1	4	47	190	303
50 to 99 days		244	-	2	22	61	159
100 to 199 days		444	1	3	24	132	284
200 days and over		1 265	2	10	66	336	851
Farms by Size							
1 to 9 acres		505	-	-	5	155	345
10 to 49 acres		921	1	4	29	250	637
50 to 99 acres		575	2	3	28	137	405
100 to 199 acres		771	1	1	33	193	543
200 to 299 acres		832	-	4	51	269	508
300 to 499 acres		490	1	2	31	166	290
500 to 999 acres		329	2	3	52	106	166
1,000 to 1,999 acres		223	1	3	32	80	107
2,000 acres and over		334	3	15	73	105	138
500 to 999 acres		58	1	6	18	19	14
1,000 to 1,999 acres		10	1	4	2	1	2
2,000 acres and over		1	-	-	-	-	1
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over		2	2	-	-	-	-
Class 1b— " \$40,000 to \$99,999		11	11	-	-	-	-
Class 2— " \$20,000 to \$39,999		45	-	45	-	-	-
Class 3— " \$10,000 to \$19,999		354	-	-	354	-	-
Class 4— " \$5,000 to \$9,999		1 481	-	-	-	1 481	-
Class 5— " \$2,500 to \$4,999		3 156	-	-	-	-	3 156
Farms by Type (see text)							
Cash-grain farms		-	-	-	-	-	-
Tobacco farms		5 049	13	45	354	481	3 156
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

Value of Products Sold	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	5 049 27 697 661	13 959 153	45 1 178 740	354 4 704 687	1 481 10 186 176	3 156 10 668 895
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	186	-	-	-	-	186
\$2,500 to \$4,999	2 970	-	-	-	-	2 970
\$5,000 to \$7,499	996	-	-	-	996	-
\$7,500 to \$9,999	485	-	-	-	485	-
\$10,000 to \$14,999	266	-	-	266	-	-
\$15,000 to \$19,999	88	-	-	88	-	-
\$20,000 to \$29,999	34	-	34	-	-	-
\$30,000 to \$39,999	11	-	11	-	-	-
\$40,000 to \$59,999	7	7	-	-	-	-
\$60,000 to \$79,999	3	3	-	-	-	-
\$80,000 and over	3	3	-	-	-	-
Grains sold farms dollars	965 628 469	5 22 709	21 20 477	117 145 640	377 226 473	485 213 220
Number of farms by value of grains sold:						
\$1 to \$2,499	939	3	20	102	329	485
\$2,500 to \$4,999	25	1	1	15	8	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	5 049 20 661 089	13 848 899	45 861 166	354 3 334 170	1 481 7 772 188	3 156 7 844 666
Number of farms by value of tobacco sold:						
\$1 to \$2,499	1 705	-	-	-	-	1 705
\$2,500 to \$4,999	2 172	-	-	-	721	1 451
\$5,000 to \$9,999	980	-	-	220	760	-
\$10,000 to \$19,999	165	-	31	134	-	-
\$20,000 to \$39,999	18	4	14	-	-	-
\$40,000 and over	9	9	-	-	-	-
Cotton and cottonseed sold farms dollars	14 5 974	-	-	2 1 260	4 2 203	8 2 511
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	14	-	-	2	4	8
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	745 451 329	6 12 495	15 23 119	90 99 619	257 153 532	377 162 564
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	727	5	13	78	254	377
\$2,500 to \$4,999	13	-	1	9	3	-
\$5,000 to \$9,999	5	1	1	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	180 90 248	-	5 19 486	14 7 761	52 3 193	109 25 808
Number of farms by value of other field crops sold:						
\$1 to \$2,499	173	-	1	14	49	109
\$2,500 to \$4,999	5	-	2	-	3	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	109 61 692	-	1 1 017	9 7 457	32 22 718	67 30 500
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	108	-	1	8	32	67
\$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	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	47 18 099	-	1 90	7 2 614	16 9 011	23 6 384
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	47	-	1	7	16	23
\$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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . .farms. .	131	-	-	-	12	26	93
dollars. .	23 208	-	-	-	9 254	6 060	7 894
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	130	-	-	-	11	26	93
\$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	-	-	-	-	-	-	-
Dairy products soldfarms. .	612	2	4	73	193	340	
dollars. .	704 253	4 738	24 325	157 440	270 558	247 192	
Number of farms by value of dairy products sold:							
\$1 to \$2,499	562	1	1	45	175	340	
\$2,500 to \$4,999	45	1	2	24	18	-	
\$5,000 to \$9,999	4	-	-	4	-	-	
\$10,000 to \$19,999	1	-	1	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Dairy cattle and calves soldfarms. .	779	2	8	75	225	469	
dollars. .	504 856	2 878	17 396	97 083	146 667	240 832	
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	766	2	6	67	222	469	
\$2,500 to \$4,999	8	-	-	5	3	-	
\$5,000 to \$9,999	5	-	2	3	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Other cattle and calves soldfarms. .	3 005	8	34	240	869	1 854	
dollars. .	3 661 756	58 494	164 428	634 658	1 215 637	1 588 539	
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	2 751	4	11	123	759	1 854	
\$2,500 to \$4,999	208	1	9	88	110	-	
\$5,000 to \$9,999	39	-	10	29	-	-	
\$10,000 to \$19,999	6	2	4	-	-	-	
\$20,000 to \$39,999	1	1	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Hogs, sheep, and goats soldfarms. .	962	2	18	117	340	485	
dollars. .	753 263	8 940	40 978	181 054	279 106	243 185	
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	917	-	12	94	326	485	
\$2,500 to \$4,999	40	2	3	21	14	-	
\$5,000 to \$9,999	5	-	3	2	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Other livestock and livestock products soldfarms. .	200	-	4	19	60	117	
dollars. .	44 761	-	1 458	7 379	13 219	22 705	
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	200	-	4	19	60	117	
\$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 soldfarms. .	9	-	-	3	2	4	
dollars. .	12 871	-	-	10 278	1 225	1 368	
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	6	-	-	-	2	4	
\$2,500 to \$4,999	3	-	-	3	-	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Forest products soldfarms. .	176	-	2	20	55	99	
dollars. .	75 793	-	4 800	9 020	30 446	31 527	
Number of farms by value of forest products sold:							
\$1 to \$2,499	173	-	1	20	53	99	
\$2,500 to \$4,999	3	-	1	-	2	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	

Class 1-5 Farms

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

	Tobacco 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	376	1	5	37	120	213
dollars	259 696	100	5 056	39 193	73 444	141 903
Number of farms with income of—						
\$1 to \$249	191	1	2	14	56	118
\$250 to \$499	71	—	1	6	25	39
\$500 to \$999	47	—	1	4	17	25
\$1,000 to \$4,999	59	—	1	11	21	26
\$5,000 to \$9,999	6	—	—	2	1	3
\$10,000 and over	2	—	—	—	—	2
Recreational services farms	21	1	1	2	7	10
dollars	7 095	635	1 334	2 380	2 191	555
Number of farms with income of—						
\$1 to \$249	14	—	—	1	3	10
\$250 to \$499	3	—	—	—	3	—
\$500 to \$999	2	1	—	—	1	—
\$1,000 to \$4,999	2	—	1	1	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms	1 713	6	15	165	511	1 016
dollars	876 540	15 477	24 307	141 683	308 285	386 788
Number of farms with income of—						
\$1 to \$249	641	1	—	36	148	456
\$250 to \$499	460	1	—	29	142	288
\$500 to \$999	445	1	7	51	160	226
\$1,000 to \$4,999	158	1	7	47	57	46
\$5,000 to \$9,999	7	2	1	2	2	—
\$10,000 and over	2	—	—	—	2	—
Farm Production Expenses						
Farm production expenses, total farms	5 049	13	45	354	1 481	3 156
dollars	15 643 631	292 171	592 558	2 310 260	4 904 822	7 543 820
Number of farms with expenditures of—						
\$1 to \$999	580	—	—	5	125	450
\$1,000 to \$2,499	2 197	—	—	35	530	1 632
\$2,500 to \$4,999	1 527	1	3	96	581	846
\$5,000 to \$9,999	609	4	14	167	218	206
\$10,000 to \$14,999	90	2	10	37	22	19
\$15,000 to \$19,999	28	2	13	11	1	1
\$20,000 to \$29,999	10	—	4	2	4	—
\$30,000 to \$39,999	6	2	1	1	—	2
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	2	2	—	—	—	—
Items Purchased						
Livestock and poultry farms	2 078	5	25	179	640	1 229
dollars	1 521 513	37 212	47 537	208 049	496 194	732 521
Number of farms with expenditures of—						
\$1 to \$499	1 268	1	6	81	359	821
\$500 to \$999	398	—	5	30	136	227
\$1,000 to \$4,999	378	2	11	62	135	168
\$5,000 to \$9,999	29	1	3	5	9	11
\$10,000 to \$14,999	1	—	—	1	—	—
\$15,000 to \$19,999	1	—	—	—	1	—
\$20,000 to \$29,999	1	1	—	—	—	—
\$30,000 to \$39,999	2	—	—	—	—	2
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Feed for livestock and poultry farms	2 915	7	37	244	842	1 785
dollars	1 190 674	15 361	48 693	201 438	374 632	550 550
Number of farms with expenditures of—						
\$1 to \$499	2 143	2	14	112	583	1 432
\$500 to \$999	522	—	9	65	166	282
\$1,000 to \$4,999	248	4	13	67	93	71
\$5,000 to \$9,999	2	1	1	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula feeds farms	2 214	3	34	166	647	1 364
tons	9 352	35	508	1 378	2 977	4 454
dollars	712 793	3 023	36 153	107 153	226 914	339 550
Number of farms that purchased—						
1 to 49 tons	2 206	3	30	165	644	1 364
50 to 99 tons	8	—	4	1	3	—
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	1 801	1	16	89	511	1 184
\$500 to \$999	289	1	7	44	90	147
\$1,000 to \$4,999	123	1	10	33	46	33
\$5,000 to \$9,999	1	—	1	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	478	6	6	44	140	282
tons	1 459	68	73	205	398	715
dollars	94 991	4 682	4 699	14 438	30 671	40 501
Number of farms that purchased--						
1 to 49 tons	476	6	6	44	140	280
50 to 99 tons	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	431	3	3	33	127	265
\$500 to \$999	30	1	-	8	7	14
\$1,000 to \$1,999	14	1	3	3	4	3
\$2,000 to \$4,999	3	1	-	-	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . . .	860	3	10	86	257	504
tons	5 361	182	83	1 076	1 756	2 264
dollars	273 713	7 656	3 714	59 924	89 265	113 154
Number of farms that purchased--						
1 to 49 tons	854	2	10	84	254	504
50 to 99 tons	5	-	-	2	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	701	1	8	53	192	447
\$500 to \$999	106	-	1	11	48	46
\$1,000 to \$1,999	37	1	1	12	12	11
\$2,000 to \$4,999	15	-	-	10	5	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms . .	445	-	3	48	105	289
tons	4 517	-	140	990	1 219	2 168
dollars	109 177	-	4 127	19 923	27 782	57 345
Number of farms that purchased--						
1 to 49 tons	434	-	1	41	103	289
50 to 99 tons	9	-	2	7	-	-
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	388	-	1	31	90	266
\$500 to \$999	45	-	-	10	13	22
\$1,000 to \$1,999	11	-	2	7	1	1
\$2,000 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	3 119	11	32	235	951	1 890
dollars	371 903	5 755	14 663	58 018	117 526	175 941
Number of farms with expenditures of--						
\$1 to \$499	3 070	8	21	213	941	1 887
\$500 to \$999	37	-	7	18	9	3
\$1,000 to \$4,999	12	3	4	4	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	5 047	13	45	354	1 480	3 155
dollars	2 092 245	57 211	78 455	344 928	694 817	916 834
Number of farms with expenditures of--						
\$1 to \$499	3 820	-	4	110	973	2 733
\$500 to \$999	867	-	7	117	405	338
\$1,000 to \$4,999	350	9	33	124	101	83
\$5,000 to \$9,999	9	3	1	3	1	1
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	5 045	13	45	354	1 479	3 154
acres fertilized	81 585	1 768	3 424	15 467	26 330	34 596
dry materials, tons	30 013	1 000	1 033	4 761	10 056	13 163
liquid or gas materials, tons	384	16	9	104	154	101
Number of farms by tons of dry material used:						
1 to 49 tons	5 001	4	43	343	1 470	3 141
50 to 99 tons	25	7	2	11	2	3
100 to 199 tons	2	1	-	-	1	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	162	2	3	23	58	76
10 to 49 tons	4	1	-	2	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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms . .	893	1	18	81	279	514
	tons . .	25 908	36	1 761	3 830	7 803	12 478
	dollars . .	102 961	115	5 142	13 714	30 471	53 519
Number of farms that used—							
1 to 49 tons		746	1	5	50	236	454
50 to 99 tons		113	-	6	23	38	46
100 to 199 tons		27	-	3	6	5	13
200 to 499 tons		7	-	4	2	-	1
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		878	1	14	80	276	507
\$500 to \$999		15	-	4	1	3	7
\$1,000 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)farms . .							
	dollars . .	2 632	8	26	220	793	1 583
		216 119	6 366	8 551	38 667	71 276	91 259
Number of farms with expenditures of—							
\$1 to \$499		2 598	5	19	209	784	1 581
\$500 to \$999		25	1	5	9	9	1
\$1,000 to \$4,999		9	2	2	2	-	3
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$14,999		-	-	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm businessfarms . .							
	dollars . .	4 989	13	45	349	1 459	3 123
		1 357 982	15 427	33 248	185 834	430 125	693 348
Number of farms with expenditures of—							
\$1 to \$499		4 367	7	21	206	1 248	2 885
\$500 to \$999		521	2	8	104	187	220
\$1,000 to \$4,999		100	3	16	39	24	18
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Gasolinefarms . .							
	dollars . .	4 760	12	40	337	1 389	2 982
		1 007 444	9 287	20 352	140 718	320 548	516 539
Number of farms with expenditures of—							
\$1 to \$499		4 411	7	21	238	1 273	2 872
\$500 to \$999		302	2	14	77	105	104
\$1,000 to \$1,999		37	1	4	18	9	5
\$2,000 to \$4,999		10	2	1	4	2	1
\$5,000 and over		-	-	-	-	-	-
Diesel oilfarms . .							
	dollars . .	1 111	6	24	120	315	646
		120 590	3 218	8 065	17 603	35 731	55 973
Number of farms with expenditures of—							
\$1 to \$499		1 088	4	20	115	309	640
\$500 to \$999		11	-	3	5	3	-
\$1,000 to \$1,999		11	1	1	-	3	6
\$2,000 to \$4,999		1	1	-	-	-	-
\$5,000 and over		-	-	-	-	-	-
LP gas, butane, and propanefarms . .							
	dollars . .	275	2	5	21	72	175
		19 051	1 060	483	2 142	5 938	9 428
Number of farms with expenditures of—							
\$1 to \$99		212	1	4	12	51	144
\$100 to \$499		61	-	1	9	20	31
\$500 to \$999		1	-	-	-	1	-
\$1,000 to \$2,999		1	1	-	-	-	-
\$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oilfarms . .							
	dollars . .	4 983	13	45	349	1 458	3 118
		210 897	1 862	4 348	25 371	67 908	111 408
Number of farms with expenditures of—							
\$1 to \$99		4 532	9	30	274	1 311	2 908
\$100 to \$499		425	2	13	72	137	201
\$500 to \$999		24	2	2	3	8	9
\$1,000 to \$2,999		2	-	-	-	2	-
\$3,000 and over		-	-	-	-	-	-
Hired farm laborfarms . .							
	dollars . .	3 480	10	36	277	1 044	2 113
		1 488 377	53 580	68 318	244 957	493 172	628 350
Number of farms with expenditures of—							
\$1 to \$499		2 681	2	8	129	754	1 788
\$500 to \$999		514	-	6	75	198	235
\$1,000 to \$4,999		275	4	20	71	90	90
\$5,000 to \$9,999		7	2	1	2	2	-
\$10,000 to \$14,999		2	1	1	-	-	-
\$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		-	-	-	-	-	-
Workers by number of days worked:							
150 days or morefarms . .		133	7	16	37	40	33
	workers	174	18	23	46	53	34
Less than 150 daysfarms . .							
	workers . .	3 427	6	24	266	1 030	2 101
		12 772	58	164	1 529	4 259	6 762

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	217	1	4	34	66	112
	dollars..	81 065	1 500	3 369	18 149	20 481	37 566
Number of farms with expenditures of—							
\$1 to \$499		177	—	2	18	57	100
\$500 to \$999		24	—	—	12	5	7
\$1,000 to \$4,999		15	1	2	4	4	4
\$5,000 to \$9,999		1	—	—	—	—	1
\$10,000 and over		—	—	—	—	—	—
Machine hire and customwork	farms..	2 621	8	23	203	798	1 589
	dollars..	622 159	7 611	13 263	84 024	182 585	334 676
Number of farms with expenditures of—							
\$1 to \$499		2 369	2	11	153	718	1 485
\$500 to \$999		190	2	7	35	72	74
\$1,000 to \$4,999		58	4	5	15	7	27
\$5,000 to \$9,999		4	—	—	—	1	3
\$10,000 and over		—	—	—	—	—	—
All other production expenses	farms..	4 986	13	45	354	1 481	3 093
	dollars..	6 598 633	92 033	271 319	912 482	1 993 543	3 329 256
Number of farms with expenditures of—							
\$1 to \$499		1 467	—	3	47	396	1 021
\$500 to \$999		1 293	2	4	45	378	864
\$1,000 to \$4,999		2 050	7	10	207	663	1 163
\$5,000 to \$9,999		159	—	17	53	44	45
\$10,000 and over		17	4	11	2	—	—
Selected Machinery and Equipment							
Automobiles	farms..	3 175	8	27	259	981	1 900
	number..	4 000	11	32	367	1 202	2 388
2 or 3	farms..	616	2	5	68	178	363
	number..	1 321	5	10	150	371	785
4 and over	farms..	34	—	—	7	8	19
	number..	154	—	—	33	36	85
Motortrucks including pickups	farms..	3 498	11	36	297	1 035	2 119
	number..	4 092	17	60	409	1 215	2 391
2 and over	farms..	511	3	15	82	169	242
	number..	1 105	9	39	194	349	514
Tractors other than garden tractors	farms..	4 017	12	39	305	1 208	2 453
and motor tillers	number..	5 799	24	94	603	1 867	3 211
2 or 3	farms..	1 288	3	21	170	485	609
	number..	2 825	8	50	397	1 059	1 311
4 and over	farms..	76	2	7	22	28	17
	number..	321	9	33	93	113	73
Wheel tractors other than garden	farms..	3 986	12	38	305	1 201	2 430
tractors and motor tillers	number..	5 670	24	89	584	1 826	3 147
Crawler tractors	farms..	119	—	5	16	36	62
	number..	129	—	5	19	41	64
Riding garden tractors 7 hp	farms..	148	—	4	16	54	74
and over	number..	154	—	4	18	54	78
Grain and bean combines, self-	farms..	91	2	4	29	40	16
propelled	number..	98	2	4	34	42	16
Cornpickers, corn heads, and	farms..	393	4	10	63	153	163
picker-shellers	number..	412	5	12	67	160	168
Corn heads for combines	farms..	39	2	2	8	19	8
	number..	39	2	2	8	19	8
Other cornpickers and picker-	farms..	366	3	10	58	138	157
shellers	number..	373	3	10	59	141	160
Pickup balers	farms..	1 045	4	23	135	355	528
	number..	1 054	4	23	135	358	534
Windrowers, pull and self-	farms..	460	2	7	60	146	245
propelled	number..	472	2	7	62	151	250
Field forage harvesters,	farms..	77	1	2	8	32	34
shear bar	number..	86	1	2	9	32	42
Value of All Machinery and Equipment							
Estimated market value of all	farms..	4 767	13	43	344	1 402	2 965
machinery and equipment	dollars..	24 983 852	211 780	398 300	3 023 324	8 372 040	12 978 408
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999	farms..	3 026	2	17	117	737	2 153
	dollars..	7 672 798	3 780	40 850	334 185	1 991 952	5 302 031
\$5,000 to \$9,999	farms..	1 190	1	13	114	471	591
	dollars..	7 670 266	7 500	87 600	751 345	3 067 944	3 755 877
\$10,000 to \$19,999	farms..	395	6	9	80	148	152
	dollars..	4 963 383	87 000	107 850	1 022 314	1 798 179	1 948 040
\$20,000 to \$29,999	farms..	96	2	3	25	17	49
	dollars..	2 159 220	43 500	62 000	565 720	384 600	1 103 400
\$30,000 to \$49,999	farms..	49	2	—	6	28	13
	dollars..	1 837 860	70 000	—	227 480	1 048 240	492 140
\$50,000 and over	farms..	11	—	1	2	1	7
	dollars..	680 325	—	100 000	122 280	61 125	376 920

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	5 047	13	45	354	1 480	3 155
	dollars..	2 411 325	63 692	92 148	397 309	796 564	1 061 612
Commercial fertilizer	farms..	5 045	13	45	354	1 479	3 154
	acres on which used..	81 585	1 768	3 424	15 467	26 330	34 596
	tons..	30 397	1 016	1 042	4 865	10 210	13 264
	dollars..	2 092 245	57 211	78 455	344 928	694 817	916 834
Lime	farms..	893	1	18	81	279	514
	acres on which used..	13 281	18	989	1 891	3 887	6 496
	tons..	25 908	36	1 761	3 830	7 803	12 478
	dollars..	102 961	115	5 142	13 714	30 471	53 519
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	59	—	1	8	21	29
	acres on which used..	629	—	14	135	266	214
	dollars..	2 697	—	90	925	828	854
Insects on other crops	farms..	1 919	6	21	189	607	1 096
	acres on which used..	7 272	208	317	1 484	2 530	2 733
	dollars..	118 940	4 017	5 129	23 973	41 124	44 697
Nematodes in crops	farms..	17	—	1	—	8	8
	acres on which used..	132	—	36	—	57	39
	dollars..	3 683	—	400	—	1 295	1 988
Diseases in crops and orchards	farms..	30	—	—	4	6	20
	acres on which used..	140	—	—	35	36	69
	dollars..	1 015	—	—	292	122	601
Weeds or grass in crops	farms..	446	3	9	49	151	234
	acres on which used..	3 691	396	250	835	1 077	1 133
	dollars..	26 162	1 560	1 308	5 835	8 813	8 646
Weeds or brush in pasture	farms..	263	—	1	19	65	178
	acres on which used..	2 386	—	20	289	670	1 407
	dollars..	11 053	—	50	930	3 656	6 417
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	277	1	1	14	86	175
	acres on which used..	947	42	12	73	261	559
	dollars..	14 741	600	400	1 181	4 213	8 347
Insect control on livestock and poultry	farms..	993	4	14	97	314	564
	dollars..	24 358	184	1 069	3 648	8 120	11 337
Livestock							
Cattle and calves	farms..	3 728	11	41	298	1 067	2 311
	number..	85 612	1 267	3 291	12 575	26 713	41 766
Farms with—							
1 to 9	870	1	3	26	215	625	
10 to 19	1 238	2	6	61	276	893	
20 to 49	1 323	3	10	117	469	724	
50 to 99	231	1	8	70	95	57	
100 to 199	57	2	13	23	10	9	
200 to 499	7	1	—	1	2	3	
500 to 999	2	1	1	—	—	—	
1,000 to 2,499	—	—	—	—	—	—	
2,500 and over	—	—	—	—	—	—	
Cows and heifers that had calved	farms..	3 171	7	36	273	893	1 962
	number..	43 369	302	1 855	6 881	13 465	20 866
Farms with—							
1 to 4	558	1	—	18	126	413	
5 to 9	902	—	5	33	167	697	
10 to 19	1 079	2	5	80	357	635	
20 to 29	359	—	6	50	149	154	
30 to 49	201	2	6	61	80	52	
50 to 99	58	1	9	28	14	6	
100 to 199	10	1	4	3	—	2	
200 to 499	4	—	1	—	—	3	
500 to 999	—	—	—	—	—	—	
1,000 and over	—	—	—	—	—	—	
Milk cows	farms..	1 364	2	10	107	357	888
	number..	6 615	35	126	914	2 119	3 421
Farms with—							
1 to 4	771	—	4	41	171	555	
5 to 9	442	—	2	25	102	313	
10 to 19	134	2	3	30	79	20	
20 to 29	16	—	—	11	5	—	
30 to 49	—	—	—	—	—	—	
50 to 99	1	—	1	—	—	—	
100 to 199	—	—	—	—	—	—	
200 and over	—	—	—	—	—	—	
Heifers and heifer calves	farms..	2 592	8	25	227	769	1 563
	number..	21 455	479	703	2 877	7 116	10 280
Bulls and steers, including calves	farms..	3 126	10	33	265	923	1 895
	number..	20 788	486	733	2 817	6 132	10 620
Milk sold to plants or dealers	farms..	584	2	4	69	183	326

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	3 606	9	41	293	1 023	2 240
	number..	38 469	394	1 322	6 368	12 740	17 645
Farms with—							
1 to 4 sold		791	1	5	14	150	621
5 to 19 sold		2 397	3	8	140	692	1 554
20 to 49 sold		388	2	22	122	178	64
50 to 99 sold		25	1	4	16	3	1
100 to 199 sold		5	2	2	1	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales	farms..	3 606	9	41	293	1 023	2 240
	dollars..	4 166 612	61 372	181 824	731 741	1 362 304	1 829 371
Cattle sold	farms..	1 995	6	27	186	568	1 208
	number..	7 889	34	388	1 324	2 505	3 638
Farms with—							
1 to 4 sold		1 502	2	9	104	406	981
5 to 19 sold		452	4	11	67	146	224
20 to 49 sold		36	—	6	12	15	3
50 to 99 sold		5	—	1	3	1	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	44	—	1	8	6	29
	number..	254	—	14	122	52	66
Farms with—							
1 to 4 sold		35	—	—	6	3	26
5 to 19 sold		6	—	1	—	2	3
20 to 49 sold		2	—	—	1	1	—
50 to 99 sold		1	—	—	1	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	3 319	8	34	277	936	2 064
	number..	30 580	360	934	5 044	10 235	14 007
Farms with—							
1 to 4 sold		1 000	1	4	22	190	783
5 to 19 sold		2 026	2	10	145	625	1 244
20 to 49 sold		274	3	15	101	119	36
50 to 99 sold		16	—	5	8	2	1
100 to 199 sold		3	2	—	1	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	130	—	1	18	32	79
	number..	993	—	20	228	304	441
Farms with—							
1 to 4 sold		49	—	—	—	8	41
5 to 19 sold		75	—	—	15	22	38
20 to 49 sold		6	—	1	3	2	—
50 to 99 sold		—	—	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	1 297	2	18	123	417	737
	number..	17 889	270	862	3 584	6 383	6 790
Farms with—							
1 to 9		836	—	3	48	242	543
10 to 24		227	—	3	22	88	114
25 to 99		213	—	10	44	81	78
100 to 199		21	2	2	9	6	2
200 to 499		—	—	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	699	1	17	90	245	346
	number..	4 240	40	226	625	1 643	1 706
Other hogs and pigs	farms..	1 149	2	16	109	364	658
	number..	13 649	230	636	2 959	4 740	5 084
Hogs and pigs sold	farms..	894	2	18	108	310	456
	number..	25 530	220	1 386	5 519	9 455	8 950
Farms with—							
1 to 9 sold		247	—	3	13	69	162
10 to 49 sold		507	—	7	55	184	261
50 to 99 sold		104	—	4	32	41	27
100 to 199 sold		31	2	2	5	16	6
200 to 499 sold		5	—	2	3	—	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	403	—	8	36	133	226
	number..	13 947	—	689	2 578	5 087	5 593
Farms with—							
1 to 9 sold		86	—	1	4	23	58
10 to 49 sold		239	—	4	15	77	143
50 to 99 sold		50	—	1	10	20	19
100 to 199 sold		24	—	1	4	13	6
200 to 499 sold		4	—	1	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

		Tobacco 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 . .		815	1	17	93	278	426
number		4 110	34	207	738	1 518	1 613
Farms with—							
1 litter		142	—	—	5	41	96
2 to 4 litters		406	—	5	33	129	239
5 to 9 litters		167	—	6	33	67	61
10 to 19 litters		67	—	3	12	29	23
20 to 49 litters		31	1	2	10	11	7
50 to 99 litters		2	—	1	—	1	—
100 to 199 litters		—	—	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages farms . .		75	—	1	8	33	33
number		2 936	—	18	491	1 472	955
Farms with—							
1 to 24		34	—	1	2	11	20
25 to 99		34	—	—	4	17	13
100 to 299		7	—	—	2	5	—
300 to 999		—	—	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 to 4,999		—	—	—	—	—	—
5,000 and over		—	—	—	—	—	—
Lambs under 1 year old farms . .		51	—	1	8	24	18
number		816	—	3	141	499	173
Ewes 1 year old or older farms . .		71	—	1	8	31	31
number		1 983	—	14	333	915	721
Rams and wethers 1 year old or older farms . .		63	—	1	7	25	30
number		137	—	1	17	58	61
Sheep and lambs sold farms . .		75	—	1	9	34	31
number		2 036	—	16	403	930	687
Horses and ponies farms . .		1 101	1	11	86	305	698
number		3 025	3	38	458	694	1 832
Sold farms . .		105	—	3	10	30	62
number		226	—	4	48	46	128
Horses farms . .		933	1	6	68	260	598
number		2 143	3	23	165	526	1 426
Sold farms . .		80	—	3	7	23	47
number		162	—	4	33	35	90
Ponies farms . .		321	—	7	34	93	187
number		882	—	15	293	168	406
Sold farms . .		29	—	—	6	8	15
number		64	—	—	15	11	38
Mules, burros, and donkeys farms . .		674	2	4	78	205	385
number		1 058	2	15	141	313	587
Sold farms . .		49	—	—	7	14	28
number		66	—	—	8	21	37
Any goats farms . .		76	—	—	13	24	39
number		1 497	—	—	194	622	681
Sold farms . .		24	—	—	1	13	10
number		257	—	—	10	149	98
Angora goats farms . .		12	—	—	4	4	4
number		155	—	—	30	71	54
Sold farms . .		5	—	—	—	3	2
number		27	—	—	—	21	6
Milk goats farms . .		2	—	—	—	—	2
number		2	—	—	—	—	2
Sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Other goats farms . .		62	—	—	9	20	33
number		1 340	—	—	164	551	625
Sold farms . .		19	—	—	1	10	8
number		230	—	—	10	128	92
Hives of bees farms . .		69	—	1	5	21	42
number		457	—	5	17	187	248
Honey sold farms . .		34	—	1	3	14	16
pounds		9 103	—	135	359	4 391	4 218
Mink farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Mink and pelts sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Rabbits farms . .		13	—	—	1	3	9
number		125	—	—	100	3	22
Rabbits and pelts sold farms . .		1	—	—	1	—	—
number		200	—	—	200	—	—
Chinchillas farms . .		2	—	—	—	—	2
number		8	—	—	—	—	8
Chinchillas and pelts sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 067	4	7	78	292	686
number . . .	30 449	81	141	4 193	8 571	17 463
Farms with—						
1 to 99 . . .	1 037	4	7	68	283	675
100 to 399 . . .	29	—	—	9	9	11
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 . . .	33	—	—	7	7	19
number . . .	1 490	—	—	1 064	98	328
Farms with—						
1 to 1,999 sold . . .	33	—	—	7	7	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 . . .	1 006	4	7	74	280	641
number . . .	27 335	71	138	3 844	7 821	15 461
Pullets not yet of laying age . . . farms . . .	56	1	—	7	15	33
number . . .	931	10	—	211	211	499
Other chickens . . . farms . . .	305	—	1	15	84	205
number . . .	2 183	—	3	138	539	1 503
Broilers and other meat-type chickens						
less than 3 months old sold . . . farms . . .	1	—	—	—	—	1
number . . .	30	—	—	—	—	30
Turkeys of all ages . . . farms . . .	40	—	—	3	11	26
number . . .	229	—	—	26	39	164
Sold . . . farms . . .	3	—	—	—	—	3
number . . .	66	—	—	—	—	66
Turkey hens kept for breeding . . . farms . . .	36	—	—	1	11	24
number . . .	174	—	—	2	28	144
Other turkeys . . . farms . . .	16	—	—	2	4	10
number . . .	55	—	—	24	11	20
Ducks . . . farms . . .	43	—	—	1	11	31
number . . .	234	—	—	15	67	152
Sold . . . farms . . .	1	—	—	—	1	—
number . . .	2	—	—	—	2	—
Geese . . . farms . . .	23	—	—	3	9	11
number . . .	104	—	—	10	53	41
Sold . . . farms . . .	1	—	—	—	—	1
number . . .	5	—	—	—	—	5
Other poultry . . . farms . . .	16	—	—	—	8	8
number . . .	130	—	—	—	79	51
Sold . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 808	6	22	147	516	1 117
acres . . .	14 951	397	541	2 436	4 802	6 775
Farms with—						
1 to 19 acres . . .	1 629	4	10	97	445	1 073
20 to 49 acres . . .	167	—	10	45	68	44
50 to 74 acres . . .	10	—	2	5	3	—
75 to 99 acres . . .	—	—	—	—	—	—
100 to 149 acres . . .	1	1	—	—	—	—
150 to 199 acres . . .	—	—	—	—	—	—
200 acres and over . . .	1	1	—	—	—	—
Commercial fertilizer used . . . farms . . .	1 259	5	16	108	357	773
acres . . .	10 529	379	393	1 915	3 204	4 638
Dry materials . . . farms . . .	1 252	5	16	105	355	771
tons . . .	2 802	135	125	464	819	1 259
Liquid or gas materials . . . farms . . .	69	2	1	15	23	28
tons . . .	138	12	5	57	37	27
Field corn for grain . . . farms . . .	1 747	5	17	141	502	1 082
acres . . .	13 885	287	412	2 314	4 509	6 363
Irrigated . . . farms . . .	716 176	17 545	20 334	121 616	230 648	326 033
acres . . .	2	—	—	2	—	—
acres . . .	12	—	—	12	—	—
Field corn for silage . . . farms . . .	101	1	7	12	31	50
acres . . .	920	110	107	115	257	331
Irrigated . . . farms . . .	11 339	1 500	1 185	1 421	3 498	3 735
acres . . .	—	—	—	—	—	—
Field corn cut for green or dry						
fodder, hogged or grazed . . . farms . . .	20	—	1	1	6	12
acres . . .	146	—	22	7	36	81
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	100	-	4	9	25	62
	acres..	316	-	53	29	86	148
Commercial fertilizer used	farms..	63	-	2	4	15	42
	acres..	183	-	39	13	44	87
Dry materials	farms..	63	-	2	4	15	42
	tons..	41	-	5	3	16	17
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Sorghums for grain or seed	farms..	18	-	2	-	5	11
	acres..	110	-	39	-	30	41
	bushels..	6 501	-	3 200	-	1 397	1 904
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	22	-	1	2	7	12
	acres..	74	-	12	11	31	20
	tons, green weight..	1 097	-	96	110	551	340
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	59	-	1	7	12	39
	acres..	119	-	2	18	14	85
	tons, dry weight..	340	-	15	40	36	249
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums hogged or grazed	farms..	4	-	-	-	3	1
	acres..	13	-	-	-	11	2
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	616	3	11	92	235	275
	acres..	6 153	215	243	1 584	2 270	1 841
	bushels..	189 895	7 040	8 597	52 590	67 873	53 795
Irrigated	farms..	3	-	-	1	1	1
	acres..	23	-	-	7	7	9
Commercial fertilizer used	farms..	320	3	8	65	116	128
	acres..	3 538	215	204	1 156	999	964
Dry materials	farms..	306	2	7	61	111	125
	tons..	654	36	42	201	205	170
Liquid or gas materials	farms..	20	2	1	6	8	3
	tons..	29	3	1	10	11	4
Winter wheat	farms..	616	3	11	92	235	275
	acres..	6 153	215	243	1 584	2 270	1 841
	bushels..	189 895	7 040	8 597	52 590	67 873	53 795
Irrigated	farms..	3	-	-	1	1	1
	acres..	23	-	-	7	7	9
Commercial fertilizer used	farms..	320	3	8	65	116	128
	acres..	3 538	215	204	1 156	999	964
Dry materials	farms..	306	2	7	61	111	125
	tons..	654	36	42	201	205	170
Liquid or gas materials	farms..	20	2	1	6	8	3
	tons..	29	3	1	10	11	4
Oats for grain	farms..	202	4	8	32	78	80
	acres..	1 555	108	64	351	565	467
	bushels..	75 073	4 192	3 240	19 959	28 265	19 417
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	108	4	7	20	38	39
	acres..	911	108	54	276	230	243
Dry materials	farms..	106	4	7	20	38	37
	tons..	155	13	10	50	44	38
Liquid or gas materials	farms..	3	-	-	1	-	2
	tons..	4	-	-	1	-	3
Barley for grain	farms..	40	2	2	12	13	11
	acres..	439	51	35	214	89	50
	bushels..	19 170	1 133	1 750	10 328	4 186	1 773
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	26	2	1	8	8	7
	acres..	330	51	12	179	65	23
Dry materials	farms..	26	2	1	8	8	7
	tons..	63	13	4	29	13	4
Liquid or gas materials	farms..	2	1	-	1	-	-
	tons..	3	1	-	2	-	-
Rye for grain	farms..	5	-	1	-	1	3
	acres..	46	-	10	-	30	6
	bushels..	595	-	170	-	300	125
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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms . .	51	-	3	9	22	17
	acres . .	750	-	63	165	303	219
	bushels . .	18 309	-	1 120	3 551	7 698	5 940
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	23	-	2	3	13	5
	acres . .	224	-	8	29	143	44
Dry materials	farms . .	22	-	2	3	12	5
	tons . .	32	-	1	9	17	5
Liquid or gas materials	farms . .	1	-	-	-	1	-
	tons . .	5	-	-	-	5	-
Peanuts for nuts	farms . .	2	-	-	-	-	2
	acres . .	-	-	-	-	-	-
	pounds . .	50	-	-	-	-	50
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Dry materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Cotton	farms . .	16	-	1	2	6	7
	acres . .	84	-	4	18	39	23
	bales . .	63	-	1	13	27	22
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	12	-	1	1	3	7
	acres . .	55	-	4	7	21	23
Dry materials	farms . .	12	-	1	1	3	7
	tons . .	16	-	1	2	9	4
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Irish potatoes	farms . .	196 730	-	3	51	195	481
	acres . .	327	-	62	38	119	108
	hundredweight . .	21696 29 039	-	20 2800	18 2148	61 5981	97 10767
Irrigated	farms . .	11	-	-	1	3	7
	acres . .	1	-	-	(2)	(2)	1
Commercial fertilizer used ¹	farms . .	138 385	-	3	26	129	227
	acres . .	243	-	43	22	103	75
Dry materials	farms . .	385	-	3	26	129	227
	tons . .	93 173	-	1 9	10	35 102	47 52
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Tobacco	farms . .	5 040	13	45	354	1 477	3 151
	acres . .	16 854	557	687	2 545	6 029	7 036
	pounds . .	32 833 002	1 308 335	1 353 276	5 242 087	12 434 036	12 495 268
Irrigated	farms . .	211	3	8	38	68	94
	acres . .	759	53	95	209	214	188
Commercial fertilizer used	farms . .	5 040	13	45	354	1 477	3 151
	acres . .	16 450	557	629	2 409	5 902	6 953
Dry materials	farms . .	5 005	13	45	351	1 464	3 132
	tons . .	16 935	682	579	2 296	6 032	7 346
Liquid or gas materials	farms . .	58	-	-	5	26	27
	tons . .	116	-	-	17	62	37
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating	farms . .	219	1	4	17	59	138
	acres . .	3 223	40	126	610	768	1 679
	tons, dry . .	5 328	134	317	994	1 512	2 371
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	1	-	-	-	-	1
Clover, timothy, and mixtures of							
clover and grasses for hay	farms . .	1 567	5	19	154	433	956
	acres . .	27 837	432	670	4 158	8 632	13 945
	tons, dry . .	38 485	659	1 091	6 262	12 520	17 953
Irrigated	farms . .	2	-	-	-	-	2
	acres . .	12	-	-	-	-	12
Small grain hay	farms . .	285	1	2	30	98	154
	acres . .	2 397	40	72	355	917	1 013
	tons, dry . .	3 703	100	180	594	1 403	1 426
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Other hay	farms . .	798	6	12	105	230	445
	acres . .	11 343	159	336	2 323	3 311	5 214
	tons, dry . .	14 693	187	309	3 614	4 326	6 257
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	30	-	-	-	-	30
Grass silage	farms . .	13	-	-	-	4	9
	acres . .	197	-	-	-	82	115
	tons, green . .	900	-	-	-	486	414
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Hay crops cut and fed green	farms . .	22	-	1	1	8	12
	acres . .	211	-	25	20	62	104
	tons, green . .	790	-	100	80	325	285
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops	farms . .	837	2	4	84	220	527
	acres . .	14 372	63	285	2 148	4 509	7 367
Dry materials	farms . .	829	2	4	83	216	524
	tons . .	2 668	13	32	399	790	1 434
Liquid or gas materials	farms . .	11	-	-	3	4	4
	tons . .	18	-	-	5	6	7

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	41	1	2	12	19	7
	acres..	447	60	26	165	148	48
	pounds..	44 067	5 000	1 400	21 086	12 590	3 991
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	21	1	3	5	5	7
	acres..	442	60	123	121	52	86
Dry materials	farms..	21	1	3	5	5	7
	tons..	55	10	14	15	6	10
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	3	-	3	-	-	-
Vegetables:							
Total, all vegetables	farms..	111	-	1	12	35	63
	acres..	191	-	3	14	87	87
Irrigated	farms..	4	-	-	-	1	3
	acres..	6	-	-	-	(Z)	6
Commercial fertilizer used	farms..	70	-	1	7	24	38
	acres..	116	-	3	8	56	49
Dry materials	farms..	70	-	1	7	24	38
	tons..	63	-	1	4	29	29
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	62	-	1	3	22	36
	acres..	42	-	(Z)	1	20	21
Irrigated	farms..	4	-	-	-	1	3
	acres..	6	-	-	-	(Z)	6
Sweet corn	farms..	38	-	-	2	13	23
	acres..	34	-	-	1	24	9
Irrigated	farms..	1	-	-	-	-	1
	acres..	(Z)	-	-	-	-	(Z)
Cucumbers and pickles	farms..	22	-	-	-	10	12
	acres..	8	-	-	-	5	3
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Watermelons	farms..	18	-	1	3	5	9
	acres..	21	-	1	7	5	8
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	50	-	1	4	16	29
	acres..	25	-	1	2	9	13
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	46	-	1	3	15	27
	acres..	24	-	1	2	12	9
	pounds..	57 926	-	300	9 000	23 004	25 622
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on	farms..	10	-	-	1	2	7
berries	acres..	2	-	-	(Z)	1	1
Dry materials	farms..	9	-	-	1	1	7
	tons..	2	-	-	(Z)	1	1
Liquid or gas materials	farms..	1	-	-	-	1	-
	tons..	(Z)	-	-	-	(Z)	-
Land in orchards (see text)							
	farms..	26	-	1	2	5	18
	acres..	71	-	12	6	32	21
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	8	-	1	-	2	5
	acres..	50	-	12	-	28	10
Dry materials	farms..	8	-	1	-	2	5
	tons..	9	-	(Z)	-	7	2
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples							
	farms..	16	-	-	2	3	11
	acres..	20	-	-	6	2	12
Trees not of bearing age	number..	187	-	-	-	14	173
Trees of bearing age	number..	561	-	-	215	74	272
	pounds..	49 999	-	-	14 389	20 520	15 090
Peaches							
	farms..	5	-	-	-	2	3
	acres..	2	-	-	-	1	1
Trees not of bearing age	number..	24	-	-	-	-	24
Trees of bearing age	number..	89	-	-	-	14	75
	pounds..	7 129	-	-	-	500	6 629
Peaches, clingstone	farms..	1	-	-	-	-	1
	acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	10	-	-	-	-	10
	pounds..	150	-	-	-	-	150
Peaches, freestone							
	farms..	5	-	-	-	2	3
	acres..	2	-	-	-	1	1
Trees not of bearing age	number..	24	-	-	-	-	24
Trees of bearing age	number..	79	-	-	-	14	65
	pounds..	6 979	-	-	-	500	6 479

Class 1-5 Farms

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

		Tobacco farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	2	-	-	-	2	-
acres . .	1	-	-	-	1	-
Trees not of bearing age . . number . .	10	-	-	-	10	-
Trees of bearing age number . .	21	-	-	-	21	-
pounds . .	700	-	-	-	700	-
Pears, Bartlett farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . number . .	10	-	-	-	10	-
Trees of bearing age number . .	18	-	-	-	18	-
pounds . .	200	-	-	-	200	-
Pears, other than Bartlett farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	3	-	-	-	3	-
pounds . .	500	-	-	-	500	-
Cherries farms . .	2	-	-	-	2	-
acres . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . number . .	5	-	-	-	5	-
Trees of bearing age number . .	2	-	-	-	2	-
pounds . .	40	-	-	-	40	-
Cherries, tart farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . number . .	4	-	-	-	4	-
Trees of bearing age number . .	1	-	-	-	1	-
pounds . .	30	-	-	-	30	-
Cherries, sweet farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . number . .	1	-	-	-	1	-
Trees of bearing age number . .	1	-	-	-	1	-
pounds . .	10	-	-	-	10	-
Plums farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	15	-	-	-	-	15
pounds . .	300	-	-	-	-	300

Class 1-5 Farms

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

Farms and Land in Farms	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	2 055	67	156	315	493	1 024
percent	100.0	3.3	7.6	15.3	24.0	49.8
Land in farms acres	485 055	84 437	95 955	101 881	90 257	112 525
Average size of farm acres	236.0	1 260.2	615.0	323.4	183.0	109.8
Value of land and buildings dollars	144 771 162	28 879 833	29 095 034	32 104 427	23 750 799	30 941 069
Average per farm dollars	70 448	431 042	186 506	101 918	48 176	30 215
Average per acre dollars	298.46	342.02	303.21	315.11	263.14	274.97
Number of farms by value of farm:						
\$1 to \$9,999	229	-	1	6	30	192
\$10,000 to \$19,999	328	-	5	7	61	255
\$20,000 to \$39,999	568	-	5	37	159	367
\$40,000 to \$69,999	392	1	21	82	141	147
\$70,000 to \$99,999	184	1	22	68	62	31
\$100,000 to \$149,999	137	5	30	58	28	16
\$150,000 to \$199,999	89	3	34	39	7	6
\$200,000 to \$499,999	102	41	34	13	5	9
\$500,000 and over	26	16	4	5	-	1
Owned and rented lands by farm operator:						
Land owned farms	1 525	55	126	247	372	725
acres	257 833	38 793	41 827	39 524	53 767	83 922
Land rented or leased from others farms	1 432	64	139	275	348	606
acres	260 139	50 876	58 945	68 203	42 148	39 967
Land rented or leased to others farms	275	9	20	43	61	142
acres	32 917	5 232	4 817	5 846	5 658	11 364
Land in Farms According to Use						
Total cropland farms	2 055	67	156	315	493	1 024
acres	348 735	63 441	68 835	77 316	63 937	75 206
Harvested cropland farms	2 050	67	156	315	493	1 019
acres	248 164	54 161	52 300	56 258	44 052	41 393
Number of farms by acres harvested:						
1 to 49 acres	847	-	-	7	101	739
50 to 99 acres	508	-	1	40	224	243
100 to 199 acres	363	-	22	160	144	37
200 to 499 acres	261	13	116	108	24	-
500 to 999 acres	57	40	17	-	-	-
1,000 acres and over	14	14	-	-	-	-
1,000 to 1,999 acres	12	12	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing farms	956	35	85	162	231	443
acres	52 184	5 841	8 606	10 498	10 419	16 820
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	442	8	39	80	113	202
acres	14 783	336	2 883	2 493	3 481	5 590
Cropland on which all crops failed farms	95	2	4	17	19	53
acres	3 531	69	232	1 333	819	1 078
Cropland in cultivated summer fallow farms	135	9	6	25	28	67
acres	4 732	608	332	1 071	744	1 977
Cropland idle farms	620	19	55	93	138	315
acres	25 341	2 426	4 482	5 663	4 422	8 348
Total woodland farms	1 012	36	88	169	236	483
acres	80 850	13 878	17 322	13 614	14 450	21 586
Woodland pastured farms	537	18	54	95	124	246
acres	24 826	2 261	6 326	4 148	5 067	7 024
Woodland not pastured farms	703	27	59	117	161	339
acres	56 024	11 617	10 996	9 466	9 383	14 562
Pastureland and rangeland (other than cropland and woodland pasture) farms	334	15	27	49	79	164
acres	19 647	1 915	4 585	4 502	3 207	5 438
Improved pastureland and rangeland farms	170	8	12	25	42	83
acres	8 670	654	1 011	2 784	1 507	2 714
Pastureland and rangeland not improved farms	216	10	20	31	43	112
acres	10 977	1 261	3 574	1 718	1 700	2 724
All other land (see text) farms	1 319	43	105	212	316	643
acres	35 823	5 203	5 213	6 449	8 663	10 295
Total pastureland (all types) farms	1 188	43	102	194	287	562
acres	96 657	10 017	19 517	19 148	18 693	29 282
Irrigated land farms	2	-	-	1	1	-
acres	33	-	-	4	29	-
Cropland harvested farms	2	-	-	1	1	-
acres	33	-	-	4	29	-
Artificial drainage farms	101	13	17	19	19	33
acres	20 296	8 387	3 763	3 813	2 082	2 251
Conservation practices:						
Grain or row crops farmed on the contour farms	132	11	18	20	22	61
acres	12 059	3 341	3 992	1 716	1 315	1 695
Stripcropping systems to control erosion farms	11	-	3	1	2	5
acres	265	-	99	15	48	103
Cropland and pastureland having terraces farms	139	10	18	30	32	49
acres	9 961	1 140	2 734	2 065	1 997	2 025

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	2 055	67	156	315	493	1 024
Full owners	629	3	17	41	146	422
Part owners	888	52	109	205	225	297
Tenants	538	12	30	69	122	305
White farm operators	1 748	65	147	295	428	813
Full owners	553	3	17	39	129	365
Part owners	765	51	101	194	193	226
Tenants	430	11	29	62	106	222
Negro farm operators	303	2	9	20	63	209
Full owners	75	-	-	2	16	57
Part owners	123	1	8	11	32	71
Tenants	105	1	1	7	15	81
Farms by Type of Organization						
Individual or family	1 758	55	124	264	430	885
Partnership	397 902	65 529	72 010	84 706	80 027	95 630
Corporation, including family owned	247	11	28	49	57	102
10 or fewer shareholders	75 699	14 908	21 215	16 424	9 280	13 872
More than 10 shareholders	31	-	4	2	3	22
10 or fewer shareholders	5 952	-	2 730	751	677	1 794
More than 10 shareholders	30	-	4	2	3	21
Other	5 907	-	2 730	751	677	1 749
farms	1	-	-	-	-	1
acres	45	-	-	-	-	45
Other	19	1	-	-	3	15
farms	5 502	4 000	-	-	273	1 229
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	34	-	-	1	8	25
25 to 34 years	193	9	23	37	56	68
35 to 44 years	352	23	32	65	74	158
45 to 54 years	615	15	51	117	161	271
55 to 64 years	638	14	42	80	162	340
65 years and over	223	6	8	15	32	162
Average age	50.9	47.5	48.3	48.5	50.0	52.7
Farm operators by place of residence:						
On farm operated	1 345	42	112	217	316	658
Not on farm operated	442	20	31	69	113	209
Farm operators reporting days of work off farm	943	19	57	129	233	505
1 to 49 days	273	8	21	56	61	127
50 to 99 days	135	4	8	24	29	70
100 to 199 days	179	2	20	16	49	92
200 days and over	356	5	8	33	94	216
Farms by Size						
1 to 9 acres	2	-	-	-	-	2
10 to 49 acres	289	-	-	-	19	270
50 to 69 acres	192	-	-	2	32	158
70 to 99 acres	241	-	-	5	75	161
100 to 139 acres	292	-	-	13	105	174
140 to 179 acres	200	-	2	40	65	93
180 to 219 acres	168	-	1	45	57	65
220 to 259 acres	122	-	4	30	47	41
260 to 499 acres	330	1	70	130	80	49
500 to 999 acres	159	31	58	47	13	10
1,000 to 1,999 acres	47	26	17	3	-	1
2,000 acres and over	13	9	4	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	6	6	-	-	-	-
Class 1b- " \$40,000 to \$99,999	61	61	-	-	-	-
Class 2- " \$20,000 to \$39,999	156	-	156	-	-	-
Class 3- " \$10,000 to \$19,999	315	-	-	315	-	-
Class 4- " \$5,000 to \$9,999	493	-	-	-	493	-
Class 5- " \$2,500 to \$4,999	1 024	-	-	-	-	1 024
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	2 055	67	156	315	493	1 024
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cotton farms					Class 5
	Total	Class 1	Class 2	Class 3	Class 4	
Market value of all agricultural products sold farms dollars	2 055 19 684 409	67 4 458 774	156 4 204 162	315 4 342 977	493 3 464 036	1 024 3 214 460
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	177	-	-	-	-	177
\$2,500 to \$4,999	847	-	-	-	-	847
\$5,000 to \$7,499	316	-	-	-	316	-
\$7,500 to \$9,999	177	-	-	-	177	-
\$10,000 to \$14,999	209	-	-	209	-	-
\$15,000 to \$19,999	106	-	-	106	-	-
\$20,000 to \$29,999	111	-	111	-	-	-
\$30,000 to \$39,999	45	-	45	-	-	-
\$40,000 to \$59,999	33	33	-	-	-	-
\$60,000 to \$79,999	20	20	-	-	-	-
\$80,000 and over	14	14	-	-	-	-
Grains sold farms dollars	1 467 4 731 894	66 1 314 814	149 1 140 888	283 1 070 524	386 704 626	583 501 042
Number of farms by value of grains sold:						
\$1 to \$2,499	974	3	24	82	282	583
\$2,500 to \$4,999	247	1	19	123	104	-
\$5,000 to \$9,999	145	9	58	78	-	-
\$10,000 to \$19,999	73	25	48	-	-	-
\$20,000 to \$39,999	24	24	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Tobacco sold farms dollars	10 5 390	-	3 2 775	1 406	3 1 804	3 405
Number of farms by value of tobacco sold:						
\$1 to \$2,499	10	-	3	1	3	3
\$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	2 055 12 837 959	67 2 826 318	156 2 619 893	315 2 787 209	493 2 307 105	1 024 2 297 434
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	674	-	-	-	-	674
\$2,500 to \$4,999	659	-	-	-	309	350
\$5,000 to \$9,999	411	-	-	227	184	-
\$10,000 to \$19,999	206	-	118	88	-	-
\$20,000 to \$39,999	75	37	38	-	-	-
\$40,000 and over	30	30	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	192 173 132	15 38 469	32 44 723	45 43 335	46 23 947	54 22 658
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	181	12	27	43	45	54
\$2,500 to \$4,999	8	1	4	2	1	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	50 45 595	4 8 608	8 19 819	8 6 112	12 5 803	18 5 253
Number of farms by value of other field crops sold:						
\$1 to \$2,499	45	3	4	8	12	18
\$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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	146 131 164	10 14 501	19 31 313	18 18 859	31 23 190	68 43 301
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	139	8	17	17	29	68
\$2,500 to \$4,999	5	1	1	1	2	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	28 17 999	2 570	3 4 258	7 5 353	10 5 918	6 1 900
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	27	2	2	7	10	6
\$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	-	-	-	-	-	-

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 . .	18	-	-	-	2	5	11
dollars . .	2 829	-	-	-	85	2 522	222
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	18	-	-	2	5	11	
\$2,500 to \$4,999	-	-	-	-	-	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Dairy products sold farms . .	12	1	-	3	2	6	
dollars . .	38 829	29 166	-	4 180	2 003	3 480	
Number of farms by value of dairy products sold:							
\$1 to \$2,499	11	-	-	3	2	6	
\$2,500 to \$4,999	-	-	-	-	-	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	1	1	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Dairy cattle and calves sold farms . .	50	-	3	6	15	26	
dollars . .	53 324	-	10 300	11 500	19 815	11 709	
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	45	-	2	3	14	26	
\$2,500 to \$4,999	4	-	-	3	1	-	
\$5,000 to \$9,999	1	-	1	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Other cattle and calves sold farms . .	774	32	78	156	200	308	
dollars . .	1 111 241	136 577	241 386	282 809	229 511	220 958	
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	648	8	31	112	189	308	
\$2,500 to \$4,999	98	13	34	40	11	-	
\$5,000 to \$9,999	25	10	11	4	-	-	
\$10,000 to \$19,999	3	1	2	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Hogs, sheep, and goats sold farms . .	426	13	35	76	133	169	
dollars . .	454 281	60 357	66 420	107 562	126 980	92 962	
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	389	7	25	65	123	169	
\$2,500 to \$4,999	27	1	6	10	10	-	
\$5,000 to \$9,999	8	3	4	1	-	-	
\$10,000 to \$19,999	2	2	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Other livestock and livestock products sold farms . .	33	3	5	9	5	11	
dollars . .	11 019	2 862	1 145	2 338	2 059	2 615	
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	32	2	5	9	5	11	
\$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 . .	2	-	-	1	-	1	
dollars . .	750	-	-	600	-	150	
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	-	-	-	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	-	-	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	
Forest products sold farms . .	52	4	8	7	13	20	
dollars . .	69 003	26 532	21 242	2 105	8 753	10 371	
Number of farms by value of forest products sold:							
\$1 to \$2,499	49	3	6	7	13	20	
\$2,500 to \$4,999	-	-	-	-	-	-	
\$5,000 to \$9,999	2	-	2	-	-	-	
\$10,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$39,999	1	1	-	-	-	-	
\$40,000 and over	-	-	-	-	-	-	

Class 1-5 Farms

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

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 . .	385		22		59		111		86		107	
dollars	906 952		135 641		161 311		297 557		141 781		170 662	
Number of farms with income of—												
\$1 to \$249	56		2		5		11		14		24	
\$250 to \$499	40		1		5		9		15		10	
\$500 to \$999	56		—		10		9		16		21	
\$1,000 to \$4,999	177		8		29		63		33		44	
\$5,000 to \$9,999	45		7		8		16		6		8	
\$10,000 and over	11		4		2		3		2		—	
Recreational services farms . .	14		2		2		—		1		9	
dollars	39 650		(0)		(0)		—		11		7 160	
Number of farms with income of—												
\$1 to \$249	1		—		—		—		1		—	
\$250 to \$499	1		—		—		—		—		—	
\$500 to \$999	10		1		—		—		—		9	
\$1,000 to \$4,999	—		—		—		—		—		—	
\$5,000 to \$9,999	—		—		—		—		—		—	
\$10,000 and over	2		—		2		—		—		—	
Government farm programs farms . .	1 462		56		131		259		364		652	
dollars	5 898 847		1 255 279		1 193 101		1 384 974		1 024 571		1 040 922	
Number of farms with income of—												
\$1 to \$249	23		—		—		1		7		15	
\$250 to \$499	37		—		—		2		8		27	
\$500 to \$999	165		—		2		2		22		139	
\$1,000 to \$4,999	896		—		14		126		291		465	
\$5,000 to \$9,999	229		4		72		114		35		4	
\$10,000 and over	112		52		43		14		1		2	
Farm Production Expenses												
Farm production expenses, total farms . .	2 055		67		156		315		493		1 024	
dollars	17 950 444		4 071 704		3 647 268		3 616 288		2 974 378		3 640 806	
Number of farms with expenditures of—												
\$1 to \$999	49		—		—		—		—		49	
\$1,000 to \$2,499	401		—		—		1		49		351	
\$2,500 to \$4,999	597		—		—		16		164		417	
\$5,000 to \$9,999	533		—		7		115		226		185	
\$10,000 to \$14,999	209		—		25		114		49		21	
\$15,000 to \$19,999	92		1		33		53		4		1	
\$20,000 to \$29,999	75		8		51		15		1		—	
\$30,000 to \$39,999	41		9		31		1		—		—	
\$40,000 to \$49,999	22		15		7		—		—		—	
\$50,000 and over	36		34		2		—		—		—	
Items Purchased												
Livestock and poultry farms . .	480		16		44		78		127		215	
dollars	363 320		36 569		86 450		76 334		84 418		79 549	
Number of farms with expenditures of—												
\$1 to \$499	316		4		19		41		79		173	
\$500 to \$999	67		3		3		13		22		26	
\$1,000 to \$4,999	83		6		17		23		24		13	
\$5,000 to \$9,999	12		3		3		1		2		3	
\$10,000 to \$14,999	2		—		2		—		—		—	
\$15,000 to \$19,999	—		—		—		—		—		—	
\$20,000 to \$29,999	—		—		—		—		—		—	
\$30,000 to \$39,999	—		—		—		—		—		—	
\$40,000 to \$49,999	—		—		—		—		—		—	
\$50,000 and over	—		—		—		—		—		—	
Feed for livestock and poultry farms . .	843		31		68		165		219		360	
dollars	402 144		54 648		68 665		94 803		82 920		101 108	
Number of farms with expenditures of—												
\$1 to \$499	609		15		28		100		166		300	
\$500 to \$999	151		8		18		38		39		48	
\$1,000 to \$4,999	80		5		22		27		14		12	
\$5,000 to \$9,999	1		1		—		—		—		—	
\$10,000 to \$14,999	1		1		—		—		—		—	
\$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 . .	612		22		46		119		159		266	
tons	2 499		384		320		511		543		741	
dollars	235 404		44 417		28 709		49 654		48 324		64 300	
Number of farms that purchased—												
1 to 49 tons	608		19		46		119		159		265	
50 to 99 tons	3		2		—		—		—		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	494		11		31		87		134		231	
\$500 to \$999	83		6		4		21		22		30	
\$1,000 to \$4,999	32		2		11		11		3		5	
\$5,000 to \$9,999	1		1		—		—		—		—	
\$10,000 to \$14,999	1		1		—		—		—		—	
\$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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	154	8	18	46	36	46
tons..	1 124	105	203	367	271	178
dollars..	46 211	4 270	10 164	13 237	10 098	8 442
Number of farms that purchased—						
1 to 49 tons	150	7	18	46	34	45
50 to 99 tons	4	1	—	—	2	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	132	7	13	39	30	43
\$500 to \$999	15	—	3	7	3	2
\$1,000 to \$1,999	4	—	1	—	2	1
\$2,000 to \$4,999	3	1	1	—	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms..	205	8	23	41	53	80
tons..	1 472	63	274	419	391	325
dollars..	69 383	3 411	14 228	21 478	16 417	13 849
Number of farms that purchased—						
1 to 49 tons	203	8	23	41	52	79
50 to 99 tons	2	—	—	—	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	160	7	10	28	41	74
\$500 to \$999	28	—	9	6	10	3
\$1,000 to \$1,999	13	—	4	5	1	3
\$2,000 to \$4,999	4	1	—	2	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms..	176	4	21	38	34	79
tons..	2 331	89	677	391	423	751
dollars..	51 146	2 550	15 564	10 434	8 081	14 517
Number of farms that purchased—						
1 to 49 tons	167	3	17	38	32	77
50 to 99 tons	7	1	3	—	2	1
100 to 199 tons	1	—	—	—	—	1
200 to 499 tons	1	—	1	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	146	1	13	30	29	73
\$500 to \$999	23	2	4	6	5	6
\$1,000 to \$1,999	3	1	—	2	—	—
\$2,000 to \$4,999	4	—	4	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms..	2 042	67	156	315	490	1 014
dollars..	811 549	184 980	168 953	159 168	120 907	177 541
Number of farms with expenditures of—						
\$1 to \$499	1 614	1	30	167	437	979
\$500 to \$999	277	11	65	118	48	35
\$1,000 to \$4,999	143	47	61	30	5	—
\$5,000 to \$9,999	6	6	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Commercial fertilizer purchased farms..	2 052	67	156	315	492	1 022
dollars..	2 668 110	561 980	526 468	586 978	503 239	489 445
Number of farms with expenditures of—						
\$1 to \$499	784	—	—	15	133	636
\$500 to \$999	516	—	6	50	162	298
\$1,000 to \$4,999	658	16	118	244	193	87
\$5,000 to \$9,999	72	31	30	6	4	1
\$10,000 to \$19,999	20	18	2	—	—	—
\$20,000 and over	2	2	—	—	—	—
Commercial fertilizer used farms..	1 986	67	156	314	486	963
acres fertilized..	189 024	41 566	38 945	43 272	33 271	31 970
dry materials, tons..	31 684	6 009	6 393	7 272	5 868	6 142
liquid or gas materials, tons..	5 547	1 832	987	1 112	800	816
Number of farms by tons of dry material used:						
1 to 49 tons	1 835	13	106	280	465	971
50 to 99 tons	86	25	39	19	2	1
100 to 199 tons	25	20	4	—	1	—
200 to 499 tons	3	3	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	537	9	39	90	149	250
10 to 49 tons	112	16	25	37	16	18
50 to 99 tons	9	3	5	1	—	—
100 to 199 tons	5	5	—	—	—	—
200 to 499 tons	2	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	578	34	89	121	138	196
	tons..	31 233	4 816	9 017	6 748	4 519	6 133
	dollars..	151 210	23 450	42 556	33 117	20 848	31 239
Number of farms that used—							
1 to 49 tons ..		369	4	34	62	108	161
50 to 99 tons ..		113	8	24	38	20	23
100 to 199 tons ..		70	13	20	17	10	10
200 to 499 tons ..		23	9	8	4	-	2
500 to 999 tons ..		3	-	3	-	-	-
1,000 tons and over ..		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 ..		501	15	66	105	133	182
\$500 to \$999 ..		52	12	13	10	5	12
\$1,000 to \$4,999 ..		25	7	10	6	-	2
\$5,000 to \$9,999 ..		-	-	-	-	-	-
\$10,000 and over ..		-	-	-	-	-	-
Other agricultural chemicals (see text) ..	farms..	1 470	60	137	267	368	638
	dollars..	989 341	305 014	218 489	211 972	149 484	104 382
Number of farms with expenditures of—							
\$1 to \$499 ..		1 043	2	19	111	297	614
\$500 to \$999 ..		196	2	36	88	50	20
\$1,000 to \$4,999 ..		202	36	79	65	18	4
\$5,000 to \$9,999 ..		22	13	3	3	3	-
\$10,000 to \$14,999 ..		3	3	-	-	-	-
\$15,000 to \$19,999 ..		2	2	-	-	-	-
\$20,000 and over ..		2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..	farms..	2 023	66	156	315	488	998
	dollars..	1 715 912	342 596	333 758	378 553	290 703	370 302
Number of farms with expenditures of—							
\$1 to \$499 ..		1 062	-	10	37	243	772
\$500 to \$999 ..		498	1	15	120	169	193
\$1,000 to \$4,999 ..		432	40	127	156	76	33
\$5,000 to \$9,999 ..		24	20	2	2	-	-
\$10,000 and over ..		7	5	2	-	-	-
Gasoline ..	farms..	1 919	66	152	292	459	950
	dollars..	1 008 879	150 204	174 206	216 889	198 921	268 659
Number of farms with expenditures of—							
\$1 to \$499 ..		1 323	3	49	128	313	830
\$500 to \$999 ..		361	11	39	94	110	107
\$1,000 to \$1,999 ..		177	22	48	60	34	13
\$2,000 to \$4,999 ..		53	28	14	9	2	-
\$5,000 and over ..		5	2	2	1	-	-
Diesel oil ..	farms..	837	57	125	204	192	259
	dollars..	430 013	138 264	98 716	101 148	46 496	45 389
Number of farms with expenditures of—							
\$1 to \$499 ..		590	2	47	129	172	240
\$500 to \$999 ..		136	4	43	53	18	18
\$1,000 to \$1,999 ..		70	19	27	21	2	1
\$2,000 to \$4,999 ..		35	26	8	1	-	-
\$5,000 and over ..		6	6	-	-	-	-
LP gas, butane, and propane ..	farms..	218	19	31	36	56	76
	dollars..	74 040	21 348	15 996	16 610	10 178	9 908
Number of farms with expenditures of—							
\$1 to \$99 ..		67	-	5	7	18	37
\$100 to \$499 ..		116	9	17	20	31	39
\$500 to \$999 ..		16	4	2	3	7	-
\$1,000 to \$2,999 ..		18	5	7	6	-	-
\$3,000 and over ..		1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..	farms..	2 022	66	156	315	488	997
	dollars..	202 980	32 780	44 840	43 906	35 108	46 346
Number of farms with expenditures of—							
\$1 to \$99 ..		1 423	4	32	133	369	885
\$100 to \$499 ..		541	37	103	173	116	112
\$500 to \$999 ..		43	17	14	9	3	-
\$1,000 to \$2,999 ..		15	8	7	-	-	-
\$3,000 and over ..		-	-	-	-	-	-
Hired farm labor ..	farms..	1 472	67	149	278	353	625
	dollars..	2 055 215	643 809	448 270	402 823	265 241	295 072
Number of farms with expenditures of—							
\$1 to \$499 ..		645	-	10	57	162	416
\$500 to \$999 ..		309	2	12	73	96	126
\$1,000 to \$4,999 ..		442	17	105	142	95	83
\$5,000 to \$9,999 ..		50	24	20	6	-	-
\$10,000 to \$14,999 ..		13	11	2	-	-	-
\$15,000 to \$19,999 ..		5	5	-	-	-	-
\$20,000 to \$29,999 ..		6	6	-	-	-	-
\$30,000 to \$39,999 ..		2	2	-	-	-	-
\$40,000 to \$49,999 ..		-	-	-	-	-	-
\$50,000 and over ..		-	-	-	-	-	-
Workers by number of days worked							
150 days or more ..	farms..	257	53	87	80	20	17
	workers..	489	186	154	104	24	21
Less than 150 days ..	farms..	1 393	55	132	246	347	613
	workers..	7 736	463	954	1 787	1 616	2 916

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 . .		111	5	12	20	19	55
dollars . .		102 285	12 675	14 181	25 509	8 862	41 058
Number of farms with expenditures of—							
\$1 to \$499		41	—	4	5	11	21
\$500 to \$999		34	—	4	5	5	20
\$1,000 to \$4,999		34	4	3	10	3	14
\$5,000 to \$9,999		2	1	1	—	—	—
\$10,000 and over		—	—	—	—	—	—
Machine hire and customwork farms . .		1 360	51	113	219	329	648
dollars . .		1 285 902	127 534	182 664	244 057	309 073	422 574
Number of farms with expenditures of—							
\$1 to \$499		549	7	36	83	116	307
\$500 to \$999		385	11	23	42	81	228
\$1,000 to \$4,999		400	26	46	90	130	108
\$5,000 to \$9,999		23	5	7	4	2	5
\$10,000 and over		3	2	1	—	—	—
All other production expenses farms . .		1 995	67	156	315	493	964
dollars . .		7 405 456	1 778 449	1 556 814	1 402 974	1 138 683	1 528 536
Number of farms with expenditures of—							
\$1 to \$499		340	—	7	24	70	239
\$500 to \$999		340	—	2	14	101	223
\$1,000 to \$4,999		884	5	26	144	263	446
\$5,000 to \$9,999		285	8	47	115	59	56
\$10,000 and over		146	54	74	18	—	—
Selected Machinery and Equipment							
Automobiles farms . .		1 302	60	139	236	325	542
number . .		1 622	117	176	286	398	645
2 or 3 farms . .		214	21	30	36	53	74
number . .		458	49	63	78	114	154
4 and over farms . .		17	5	1	2	4	5
number . .		93	34	5	10	16	28
Motortrucks including pickups farms . .		1 607	66	144	296	392	709
number . .		2 365	221	306	469	512	857
2 and over farms . .		489	58	100	123	98	110
number . .		1 247	213	262	296	218	258
Tractors other than garden tractors							
and motor tillers farms . .		1 807	63	154	302	435	853
number . .		3 708	355	474	787	843	1 249
2 or 3 farms . .		873	12	98	208	246	309
number . .		2 042	30	247	522	555	688
4 and over farms . .		178	51	46	47	29	5
number . .		910	325	217	218	128	22
Wheel tractors other than garden							
tractors and motor tillers farms . .		1 782	63	153	299	430	837
number . .		3 603	347	459	761	823	1 213
Crawler tractors farms . .		82	8	11	22	14	27
number . .		105	8	15	26	20	36
Riding garden tractors 7 hp							
and over farms . .		66	10	8	19	15	14
number . .		69	11	8	19	17	14
Grain and bean combines, self-							
propelled farms . .		379	45	91	106	89	48
number . .		439	70	109	112	96	52
Cornpickers, corn heads, and							
picker-shellers farms . .		285	27	51	69	68	70
number . .		318	38	56	77	71	76
Corn heads for combines farms . .		108	17	24	29	22	16
number . .		115	21	24	31	23	16
Other cornpickers and picker-							
shellers farms . .		194	11	31	46	47	59
number . .		203	17	32	46	48	60
Pickup balers farms . .		201	25	30	54	58	34
number . .		208	27	30	57	59	35
Windrowers, pull and self-							
propelled farms . .		96	10	17	29	26	14
number . .		102	12	17	31	27	15
Field forage harvesters,							
shear bar farms . .		38	5	12	12	6	3
number . .		39	6	12	12	6	3
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		1 961	66	155	314	475	951
dollars . .		22 265 339	3 834 948	4 034 304	5 196 784	4 042 240	5 157 063
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		834	—	2	25	192	615
dollars . .		2 216 504	—	2 500	72 654	563 077	1 578 273
\$5,000 to \$9,999 farms . .		464	—	12	71	147	234
dollars . .		3 131 973	—	93 600	510 850	1 004 853	1 522 670
\$10,000 to \$19,999 farms . .		309	6	43	119	84	57
dollars . .		4 062 965	79 250	607 175	1 591 030	1 078 950	706 560
\$20,000 to \$29,999 farms . .		176	12	45	55	36	28
dollars . .		4 017 113	283 717	1 060 600	1 236 296	792 060	644 440
\$30,000 to \$49,999 farms . .		110	7	40	37	13	13
dollars . .		3 925 623	258 500	1 459 829	1 303 874	443 300	460 120
\$50,000 and over farms . .		68	41	13	7	3	4
dollars . .		4 911 161	3 213 481	810 600	482 080	160 000	245 000

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..	2 054	67	156	315	493	1 023
	dollars..	3 808 661	890 444	787 513	832 067	673 571	625 066
Commercial fertilizer	farms..	1 986	67	156	314	486	963
	acres on which used..	189 024	41 566	38 945	43 272	33 271	31 970
	tons..	37 237	7 841	7 380	8 384	6 668	6 964
	dollars..	2 668 110	561 980	526 468	586 978	503 239	489 445
Lime	farms..	578	34	89	121	138	196
	acres on which used..	17 056	3 201	4 688	3 608	2 296	3 263
	tons..	31 233	4 816	9 017	6 748	4 519	6 133
	dollars..	151 210	23 450	42 556	33 117	20 848	31 239
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	27	4	6	7	5	5
	acres on which used..	628	320	156	67	32	53
	dollars..	2 458	1 155	361	311	98	533
Insects on other crops	farms..	676	44	74	145	159	254
	acres on which used..	53 862	17 040	11 171	12 285	7 589	5 777
	dollars..	221 582	71 399	47 470	44 034	31 445	27 234
Nematodes in crops	farms..	28	2	2	4	12	8
	acres on which used..	2 593	1 180	416	359	521	117
	dollars..	35 516	6 574	2 986	1 868	22 651	1 437
Diseases in crops and orchards	farms..	35	2	-	13	8	12
	acres on which used..	2 366	632	-	1 032	449	253
	dollars..	13 464	5 280	-	3 856	2 479	1 849
Weeds or grass in crops	farms..	1 161	48	119	224	289	481
	acres on which used..	113 292	29 481	26 617	27 572	16 685	12 937
	dollars..	643 486	196 070	152 065	148 618	81 301	65 432
Weeds or brush in pasture	farms..	17	-	2	6	2	7
	acres on which used..	462	-	65	324	8	65
	dollars..	1 143	-	189	700	20	234
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	183	22	39	39	29	54
	acres on which used..	14 430	5 279	3 956	2 882	1 253	1 060
	dollars..	59 636	24 007	13 339	9 411	8 576	4 303
Insect control on livestock and poultry	farms..	129	9	18	23	29	50
	dollars..	4 893	355	768	672	1 323	1 775
Livestock							
Cattle and calves	farms..	909	32	82	165	234	396
	number..	24 596	2 967	4 487	5 344	5 635	6 163
Farms with—							
1 to 9		257	-	6	26	53	172
10 to 19		239	3	16	34	66	120
20 to 49		286	3	26	66	97	94
50 to 99		100	20	23	36	14	7
100 to 199		21	2	9	3	4	3
200 to 499		6	4	2	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	841	32	77	159	224	349
	number..	13 096	1 647	2 639	2 784	2 964	3 062
Farms with—							
1 to 4		209	-	4	22	51	132
5 to 9		187	1	7	30	54	95
10 to 19		224	6	13	51	65	89
20 to 29		108	4	22	23	37	22
30 to 49		73	11	12	28	13	9
50 to 99		32	6	15	5	4	2
100 to 199		7	3	4	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	115	2	4	8	31	70
	number..	309	54	13	34	72	136
Farms with—							
1 to 4		101	1	3	6	28	63
5 to 9		12	-	1	2	2	7
10 to 19		1	-	-	-	1	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		1	1	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	733	28	80	143	178	304
	number..	6 012	729	1 012	1 264	1 388	1 619
Bulls and steers, including calves	farms..	780	26	76	153	209	316
	number..	5 488	591	836	1 296	1 283	1 482
Milk sold to plants or dealers	farms..	9	1	-	2	1	5

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..	815	32	78	162	214	329
	number..	10 012	1 150	2 155	2 461	2 179	2 067
Farms with—							
1 to 4 sold		227	2	5	26	50	144
5 to 19 sold		440	7	27	87	139	180
20 to 49 sold		127	16	34	47	25	5
50 to 99 sold		19	6	11	2	-	-
100 to 199 sold		2	1	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms..	815	32	78	162	214	329
	dollars..	1 164 565	136 577	251 686	294 309	249 326	232 667
Cattle sold	farms..	416	22	45	105	93	151
	number..	2 148	283	398	656	439	372
Farms with—							
1 to 4 sold		292	6	25	64	61	136
5 to 19 sold		101	11	14	32	29	15
20 to 49 sold		21	4	5	9	3	-
50 to 99 sold		2	1	1	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	9	-	1	2	2	4
	number..	40	-	1	23	7	9
Farms with—							
1 to 4 sold		7	-	1	1	1	4
5 to 19 sold		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..	752	30	75	150	191	306
	number..	7 864	867	1 757	1 805	1 740	1 695
Farms with—							
1 to 4 sold		251	2	5	40	53	151
5 to 19 sold		398	11	35	78	121	153
20 to 49 sold		90	13	26	32	17	2
50 to 99 sold		12	3	9	-	-	-
100 to 199 sold		1	1	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	20	4	1	4	5	6
	number..	259	92	29	71	35	32
Farms with—							
1 to 4 sold		4	-	-	-	1	3
5 to 19 sold		9	1	-	-	4	3
20 to 49 sold		7	3	1	3	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	532	11	37	80	151	253
	number..	11 091	1 064	1 338	2 332	3 402	2 955
Farms with—							
1 to 9		242	-	13	22	50	157
10 to 24		155	-	6	22	56	71
25 to 99		121	8	14	34	43	22
100 to 199		13	2	4	2	2	3
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	382	11	28	65	113	165
	number..	2 053	171	220	485	563	614
Other hogs and pigs	farms..	469	11	32	71	138	217
	number..	9 038	893	1 118	1 847	2 839	2 341
Hogs and pigs sold	farms..	423	13	34	75	133	168
	number..	13 403	1 365	1 687	2 887	3 939	3 525
Farms with—							
1 to 9 sold		86	1	5	14	19	47
10 to 49 sold		259	5	13	40	95	106
50 to 99 sold		54	2	12	15	12	13
100 to 199 sold		22	3	4	6	7	2
200 to 499 sold		2	2	-	-	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	145	3	7	14	49	72
	number..	4 706	131	392	679	1 608	1 896
Farms with—							
1 to 9 sold		23	-	-	1	3	19
10 to 49 sold		92	2	3	7	38	42
50 to 99 sold		24	1	4	5	4	10
100 to 199 sold		6	-	-	1	4	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

		Colton 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 . .		411	13	30	70	120	178
number		2 137	211	247	394	587	698
Farms with—							
1 litter		73	—	1	9	16	47
2 to 4 litters		191	1	13	25	64	88
5 to 9 litters		83	5	3	23	26	26
10 to 19 litters		45	2	11	10	9	13
20 to 49 litters		19	5	2	3	5	4
50 to 99 litters		—	—	—	—	—	—
100 to 199 litters		—	—	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages farms . .		5	—	2	1	—	2
number		53	—	39	6	—	8
Farms with—							
1 to 24		4	—	1	1	—	2
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 . .		3	—	2	—	—	1
number		5	—	4	—	—	1
Ewes 1 year old or older farms . .		5	—	2	1	—	2
number		43	—	33	5	—	5
Rams and wethers 1 year old or older farms . .		5	—	2	1	—	2
number		5	—	2	1	—	2
Sheep and lambs sold farms . .		3	—	2	1	—	—
number		46	—	42	4	—	—
Horses and ponies farms . .		298	14	40	71	56	117
number		890	74	98	194	198	326
Sold farms . .		27	3	5	7	5	7
number		54	13	5	13	11	12
Horses farms . .		248	13	33	65	44	93
number		655	70	75	158	124	228
Sold farms . .		22	2	5	6	3	6
number		46	12	5	12	7	10
Ponies farms . .		108	3	14	26	23	42
number		235	4	23	36	74	98
Sold farms . .		6	1	—	1	2	2
number		8	1	—	1	4	2
Mules, burros, and donkeys farms . .		78	3	6	11	14	44
number		180	17	18	24	33	88
Sold farms . .		4	—	—	1	—	3
number		9	—	—	4	—	5
Any goats farms . .		25	—	7	3	4	11
number		203	—	63	37	45	58
Sold farms . .		5	—	—	1	1	3
number		18	—	—	5	8	5
Angora goats farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Milk goats farms . .		3	—	—	—	—	3
number		4	—	—	—	—	4
Sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Other goats farms . .		24	—	7	3	4	10
number		199	—	63	37	45	54
Sold farms . .		5	—	—	1	1	3
number		18	—	—	5	8	5
Hives of bees farms . .		7	—	2	2	—	3
number		28	—	2	18	—	8
Honey sold farms . .		3	—	—	2	—	1
pounds		621	—	—	486	—	135
Mink farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Mink and pelts sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Rabbits farms . .		4	—	1	2	1	—
number		39	—	6	31	2	—
Rabbits and pelts sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Chinchillas farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—
Chinchillas and pelts sold farms . .		—	—	—	—	—	—
number		—	—	—	—	—	—

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	274	1	7	32	58	176	
number . . .	7 989	50	220	883	2 100	4 736	
Farms with—							
1 to 99 . . .	268	1	6	31	57	173	
100 to 399 . . .	6	—	1	1	1	3	
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 . . .	12	—	—	1	3	8	
number . . .	241	—	—	10	122	109	
Farms with—							
1 to 1,999 sold . . .	12	—	—	1	3	8	
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 . . .	262	1	7	31	54	169	
number . . .	7 027	50	185	798	1 928	4 066	
Pullets not yet of laying age . . . farms . . .	25	—	—	2	5	18	
number . . .	458	—	—	42	76	340	
Other chickens . . . farms . . .	82	—	1	5	20	56	
number . . .	504	—	35	43	96	330	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Turkeys of all ages . . . farms . . .	20	—	2	2	5	11	
number . . .	77	—	9	13	22	33	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Turkey hens kept for breeding . . . farms . . .	18	—	2	2	5	9	
number . . .	56	—	7	4	17	28	
Other turkeys . . . farms . . .	8	—	1	1	3	3	
number . . .	21	—	2	9	5	5	
Ducks . . . farms . . .	23	—	5	2	7	9	
number . . .	102	—	15	10	26	51	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Geese . . . farms . . .	12	—	3	1	3	5	
number . . .	70	—	13	8	14	35	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Other poultry . . . farms . . .	7	—	—	—	3	4	
number . . .	1 373	—	—	—	1 245	128	
Sold . . . farms . . .	2	—	—	—	2	—	
number . . .	800	—	—	—	800	—	
Crops Harvested							
Field corn for all purposes . . . farms . . .	855	37	72	144	222	380	
acres . . .	20 059	3 026	3 266	3 862	4 573	5 332	
Farms with—							
1 to 19 acres . . .	530	8	23	68	127	304	
20 to 49 acres . . .	235	7	30	53	82	63	
50 to 74 acres . . .	48	4	8	17	9	10	
75 to 99 acres . . .	18	4	3	4	4	3	
100 to 149 acres . . .	13	8	4	1	—	—	
150 to 199 acres . . .	4	3	1	—	—	—	
200 acres and over . . .	7	3	3	1	—	—	
Commercial fertilizer used . . . farms . . .	628	31	59	121	162	255	
acres . . .	14 827	2 286	2 632	3 296	3 142	3 471	
Dry materials . . . farms . . .	578	26	55	114	147	236	
tons . . .	2 454	354	423	498	546	633	
Liquid or gas materials . . . farms . . .	274	20	26	59	72	97	
tons . . .	754	132	129	201	149	143	
Field corn for grain . . . farms . . .	809	35	68	127	208	371	
acres . . .	18 411	2 664	2 955	3 443	4 284	5 065	
Irrigated . . . farms . . .	653 847	126 162	102 029	131 374	147 766	146 516	
acres . . .	—	—	—	—	—	—	
Field corn for silage . . . farms . . .	66	6	9	20	16	15	
acres . . .	1 376	352	276	362	162	224	
tons, green weight . . .	13 254	3 920	2 858	3 233	1 631	1 612	
Irrigated . . . farms . . .	—	—	—	—	—	—	
acres . . .	—	—	—	—	—	—	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	27	1	1	7	11	7	
acres . . .	272	10	35	57	127	43	
Irrigated . . . farms . . .	—	—	—	—	—	—	
acres . . .	—	—	—	—	—	—	

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	17	2	2	2	3	8
	acres..	411	150	132	33	73	23
Commercial fertilizer used	farms..	8	1	1	2	2	2
	acres..	126	50	12	33	23	8
Dry materials	farms..	6	-	1	1	2	2
	tons..	10	-	3	3	2	2
Liquid or gas materials	farms..	3	1	-	1	1	-
	tons..	9	5	-	3	1	-
Sorghums for grain or seed	farms..	11	2	2	2	2	3
	acres..	399	150	132	33	72	12
	bushels..	22 945	9 202	9 285	1 605	2 467	386
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	2	-	-	-	-	2
	acres..	8	-	-	-	-	8
	tons, green weight..	80	-	-	-	-	80
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	3	-	-	-	1	2
	acres..	3	-	-	-	1	2
	tons, dry weight..	14	-	-	-	6	8
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums hogged or grazed	farms..	1	-	-	-	-	1
	acres..	1	-	-	-	-	1
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	130	26	21	36	26	21
	acres..	5 928	2 870	1 165	1 120	412	361
	bushels..	195 982	105 069	36 739	35 888	10 677	7 609
Irrigated	farms..	1	-	-	1	-	-
	acres..	6	-	-	6	-	-
Commercial fertilizer used	farms..	102	23	18	30	16	15
	acres..	5 062	2 618	973	1 028	158	285
Dry materials	farms..	87	16	17	29	13	12
	tons..	548	268	77	155	19	29
Liquid or gas materials	farms..	18	7	1	2	3	5
	tons..	56	37	3	1	7	8
Winter wheat	farms..	130	26	21	36	26	21
	acres..	5 928	2 870	1 165	1 120	412	361
	bushels..	195 982	105 069	36 739	35 888	10 677	7 609
Irrigated	farms..	1	-	-	1	-	-
	acres..	6	-	-	6	-	-
Commercial fertilizer used	farms..	102	23	18	30	16	15
	acres..	5 062	2 618	973	1 028	158	285
Dry materials	farms..	87	16	17	29	13	12
	tons..	548	268	77	155	19	29
Liquid or gas materials	farms..	18	7	1	2	3	5
	tons..	56	37	3	1	7	8
Oats for grain	farms..	12	1	1	3	5	2
	acres..	133	4	24	24	60	21
	bushels..	7 865	280	800	1 250	4 760	775
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	8	1	1	3	3	-
	acres..	82	4	24	24	30	-
Dry materials	farms..	8	1	1	3	3	-
	tons..	16	1	6	4	5	-
Liquid or gas materials	farms..	1	-	-	-	1	-
	tons..	2	-	-	-	2	-
Barley for grain	farms..	1	-	1	-	-	-
	acres..	8	-	8	-	-	-
	bushels..	500	-	500	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	8	-	8	-	-	-
Dry materials	farms..	1	-	1	-	-	-
	tons..	1	-	1	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Rye for grain	farms..	1	-	1	-	-	-
	acres..	15	-	15	-	-	-
	bushels..	350	-	350	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	15	-	15	-	-	-
Dry materials	farms..	1	-	1	-	-	-
	tons..	3	-	3	-	-	-
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 . . .	1 166	62	135	251	307	411
acres	102 802	25 688	24 352	24 835	16 970	10 957
bushels	2 181 012	614 669	515 360	523 930	316 784	210 269
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . . .	564	35	72	133	149	175
acres	44 870	10 751	10 687	11 197	7 811	4 424
Dry materials farms . . .	520	27	68	122	136	167
tons	4 367	1 061	916	1 071	841	478
Liquid or gas materials farms . . .	53	10	5	11	14	13
tons	686	388	86	72	94	46
Peanuts for nuts farms . . .	1	-	-	-	-	1
acres	1	-	-	-	-	1
pounds	200	-	-	-	-	200
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms . . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms . . .	2 031	67	156	314	486	1 008
acres	111 199	23 101	22 095	24 537	19 781	21 685
bales	122 222	26 661	24 487	27 449	21 524	22 101
Irrigated farms . . .	3	-	-	1	1	1
acres	26	-	-	1	24	1
Commercial fertilizer used farms . . .	1 960	67	156	314	481	942
acres	109 688	23 101	21 779	24 440	19 583	20 785
Dry materials farms . . .	1 828	59	141	291	447	890
tons	22 124	4 086	4 461	5 038	4 044	4 495
Liquid or gas materials farms . . .	478	27	53	93	108	197
tons	3 755	1 123	748	783	521	580
Irish potatoes farms . . .	47	-	-	-	11	30
acres	52	-	-	-	1	4
hundredweight	999 1-499	-	-	501 1-601	141	357
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . . .	35	-	-	5	8	22
acres	14 55	-	-	47	2	6
Dry materials farms . . .	35	-	-	5	8	22
tons	8 28	-	-	4 24	1	3
Liquid or gas materials farms . . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms . . .	10	-	3	1	3	3
acres	7	-	4	(2)	2	1
pounds	7 759	-	3 600	700	2 364	1 095
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . . .	10	-	3	1	3	3
acres	7	-	4	(2)	2	1
Dry materials farms . . .	10	-	3	1	3	3
tons	6	-	4	(2)	1	1
Liquid or gas materials farms . . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . . .	77	8	9	13	14	33
acres	1 352	397	377	148	202	228
tons, dry	3 584	1 530	863	422	325	444
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . . .	85	2	4	20	22	37
acres	1 222	45	92	269	381	435
tons, dry	1 678	80	124	313	598	563
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms . . .	27	1	1	5	5	15
acres	389	50	40	55	58	186
tons, dry	469	75	50	87	75	182
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms . . .	406	13	45	84	105	159
acres	5 885	377	1 158	1 454	1 454	1 442
tons, dry	8 184	686	1 931	1 894	1 856	1 817
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms . . .	3	-	-	-	2	1
acres	22	-	-	-	15	7
tons, green	22	-	-	-	15	7
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . . .	89	6	6	26	20	31
acres	1 569	317	122	461	271	398
Dry materials farms . . .	82	6	6	22	19	29
tons	256	49	21	55	50	81
Liquid or gas materials farms . . .	10	-	-	4	2	2
tons	16	-	-	9	3	4

¹The 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	1	-	-	-	1	-
	acres	10	-	-	-	10	-
	pounds	1 000	-	-	-	1 000	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	4	1	1	2	-	-
	acres	72	50	15	7	-	-
Dry materials	farms	3	-	1	2	-	-
	tons	5	-	2	3	-	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	10	10	-	-	-	-
Vegetables							
Total, all vegetables	farms	159	10	19	20	35	75
	acres	895	83	151	75	165	421
Irrigated	farms	1	-	-	-	1	-
	acres	5	-	-	-	5	-
Commercial fertilizer used	farms	86	8	12	14	15	37
	acres	572	81	107	42	64	278
Dry materials	farms	82	7	11	14	13	37
	tons	122	13	14	18	16	61
Liquid or gas materials	farms	9	2	4	-	3	-
	tons	23	5	16	-	2	-
Tomatoes	farms	38	3	5	10	9	11
	acres	62	11	17	10	16	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	12	-	-	4	2	6
	acres	28	-	-	1	1	26
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	14	-	-	1	8	5
	acres	17	-	-	1	10	6
Irrigated	farms	1	-	-	-	1	-
	acres	5	-	-	-	5	-
Watermelons	farms	18	1	2	2	4	9
	acres	46	1	1	10	5	29
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	12	-	-	6	2	4
	acres	14	-	-	4	7	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	20	1	3	7	5	4
	acres	47	1	6	26	10	4
	pounds	97 205	1 050	18 300	54 680	16 960	6 215
Irrigated	farms	1	-	-	1	-	-
	acres	4	-	-	4	-	-
Commercial fertilizer used on							
berries	farms	6	1	-	2	3	-
	acres	28	1	-	19	8	-
Dry materials	farms	6	1	-	2	3	-
	tons	8	(Z)	-	5	3	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	18	2	4	4	4	4
	acres	132	45	39	17	20	11
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	7	-	3	2	1	1
	acres	34	-	19	4	11	(Z)
Dry materials	farms	7	-	3	2	1	1
	tons	9	-	(Z)	2	7	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	5	-	1	-	3	1
	acres	9	-	(Z)	-	9	(Z)
Trees not of bearing age	number	204	-	2	-	202	-
Trees of bearing age	number	220	-	-	-	210	10
	pounds	37 360	-	-	-	35 360	2 000
Peaches	farms	3	-	1	-	1	1
	acres	1	-	(Z)	-	(Z)	1
Trees not of bearing age	number	2	-	2	-	-	-
Trees of bearing age	number	30	-	5	-	10	15
	pounds	1 143	-	643	-	-	500
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	3	-	1	-	1	1
	acres	1	-	(Z)	-	(Z)	1
Trees not of bearing age	number	2	-	2	-	-	-
Trees of bearing age	number	30	-	5	-	10	15
	pounds	1 143	-	643	-	-	500

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 . .	2	-	1	-	1	-
acres	1	-	1	-	(Z)	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	22	-	12	-	10	-
pounds	1 200	-	1 200	-	-	-
Pears, Bartlett farms . .	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	2	-	2	-	-	-
pounds	200	-	200	-	-	-
Pears, other than Bartlett farms . .	2	-	1	-	1	-
acres	1	-	1	-	(Z)	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	20	-	10	-	10	-
pounds	1 000	-	1 000	-	-	-
Cherries farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms . .	2	-	1	-	-	1
acres	(Z)	-	(Z)	-	-	(Z)
Vines not of bearing age number . .	45	-	15	-	-	30
Vines of bearing age number . .	135	-	45	-	-	90
pounds	80	-	30	-	-	50

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	1 224	362	492	205	111	54
percent.	100.0	29.6	40.2	16.7	9.1	4.4
Land in farms acres.	125 997	61 942	40 635	13 383	6 939	3 098
Average size of farm acres.	102.9	171.1	82.5	65.2	62.5	57.3
Value of land and buildings dollars.	43 158 724	22 431 330	12 800 627	4 068 088	2 774 950	1 083 729
Average per farm dollars.	35 260	61 965	26 017	19 844	24 999	20 069
Average per acre dollars.	342.53	362.13	315.01	303.97	399.90	349.81
Number of farms by value of farm:						
\$1 to \$9,999	248	34	108	58	31	17
\$10,000 to \$19,999	309	53	145	66	24	21
\$20,000 to \$39,999	366	113	149	61	34	9
\$40,000 to \$69,999	178	82	60	15	17	4
\$70,000 to \$99,999	49	22	20	1	3	3
\$100,000 to \$149,999	33	22	5	4	2	-
\$150,000 to \$199,999	18	14	4	-	-	-
\$200,000 to \$499,999	21	20	1	-	-	-
\$500,000 and over	2	2	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms.	1 196	353	481	203	107	52
acres.	117 696	55 644	39 527	12 868	6 359	3 298
Land rented or leased						
from others farms.	220	83	80	28	19	10
acres.	12 849	8 178	2 895	853	723	200
Land rented or leased to others farms.	114	37	44	18	9	6
acres.	4 548	1 880	1 787	338	143	400
Land in Farms According to Use						
Total cropland farms.	1 015	307	411	167	88	42
acres.	60 969	28 806	21 213	5 829	3 395	1 726
Harvested cropland farms.	811	248	313	141	76	33
acres.	21 072	10 690	6 836	2 195	956	395
Number of farms by acres harvested:						
1 to 49 acres	704	185	281	130	75	33
50 to 99 acres	66	31	23	11	1	-
100 to 199 acres	33	26	7	-	-	-
200 to 499 acres	7	5	2	-	-	-
500 to 999 acres	1	1	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms.	752	240	314	120	49	29
acres.	32 447	15 089	11 879	2 841	1 612	1 026
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms.	161	54	64	25	13	5
acres.	3 150	1 237	1 096	231	460	126
Cropland on which all crops						
failed farms.	8	1	4	2	1	-
acres.	63	13	44	4	2	-
Cropland in cultivated						
summer fallow farms.	62	15	22	19	3	3
acres.	607	234	124	211	5	33
Cropland idle farms.	181	49	68	30	24	10
acres.	3 630	1 543	1 234	347	360	146
Total woodland farms.	755	238	308	125	53	31
acres.	48 050	25 118	13 942	5 816	2 416	758
Woodland pastured farms.	451	145	189	68	32	17
acres.	17 376	8 845	5 859	1 625	885	162
Woodland not pastured farms.	476	148	195	83	32	18
acres.	30 674	16 273	8 083	4 191	1 531	596
Pastureland and rangeland (other than						
cropland and woodland pasture) farms.	217	75	90	28	16	8
acres.	8 775	4 842	2 338	960	470	165
Improved pastureland and						
rangeland farms.	112	39	49	13	8	3
acres.	3 774	1 726	1 232	517	255	44
Pastureland and rangeland						
not improved farms.	129	47	51	18	8	5
acres.	5 001	3 116	1 106	443	215	121
All other land (see text) farms.	868	269	340	141	77	41
acres.	8 203	3 176	3 142	778	658	449
Total pastureland (all types) farms.	886	280	368	143	58	37
acres.	58 598	28 776	20 076	5 426	2 967	1 353
Irrigated land farms.	20	12	3	4	-	1
acres.	177	133	11	32	-	1
Cropland harvested farms.	19	11	3	4	-	1
acres.	152	118	11	22	-	1
Artificial drainage farms.	49	13	16	7	9	4
acres.	1 109	576	267	123	136	7
Conservation practices:						
Grain or row crops farmed on						
the contour farms.	11	5	2	4	-	-
acres.	129	44	3	82	-	-
Stripcropping systems to						
control erosion farms.	4	-	2	1	-	1
acres.	58	-	32	12	-	14
Cropland and pastureland						
having terraces farms.	12	5	2	4	-	1
acres.	345	124	171	43	-	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
Color and Tenure of Farm Operators						
All farm operators	1 224	362	492	205	111	54
Full owners	1 009	282	414	177	92	44
Part owners	179	71	63	24	15	6
Tenants	36	9	15	4	4	4
White farm operators	1 215	361	489	204	107	54
Full owners	1 004	282	411	176	91	44
Part owners	178	70	63	24	15	6
Tenants	33	9	15	4	1	4
Negro farm operators	7	1	1	1	4	-
Full owners	3	-	1	1	1	-
Part owners	1	1	-	-	-	-
Tenants	3	-	-	-	3	-
Farms by Type of Organization						
Individual or family	1 094	289	455	193	105	52
acres	105 878	47 660	36 343	12 570	6 212	3 093
Partnership	112	57	37	11	5	2
acres	16 546	11 182	4 292	812	255	5
Corporation, including family						
owned	15	13	-	1	1	-
acres	3 465	2 992	-	1	472	-
10 or fewer shareholders	15	13	-	1	1	-
acres	3 465	2 992	-	1	472	-
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	3	3	-	-	-	-
acres	108	108	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	20	4	6	7	-	3
25 to 34 years	123	38	46	25	11	3
35 to 44 years	243	90	96	29	17	11
45 to 54 years	376	115	161	63	29	8
55 to 64 years	332	93	136	52	34	17
65 years and over	130	22	47	29	20	12
Average age	49.8	48.2	49.6	50.8	52.3	53.0
Farm operators by place of residence:						
On farm operated	957	285	383	165	87	37
Not on farm operated	69	27	23	8	7	4
Farm operators reporting days of work						
off farm	633	162	278	112	53	28
1 to 49 days	103	27	42	25	3	6
50 to 99 days	49	10	20	10	6	3
100 to 199 days	108	37	44	19	7	1
200 days and over	373	88	172	58	37	18
Farms by Size						
1 to 9 acres	168	34	61	40	23	10
10 to 49 acres	404	75	180	77	43	29
50 to 69 acres	127	39	56	22	8	2
70 to 99 acres	137	43	53	19	19	3
100 to 139 acres	135	57	44	25	4	5
140 to 179 acres	77	29	32	7	6	3
180 to 219 acres	48	12	29	3	3	1
220 to 259 acres	30	15	8	4	3	-
260 to 499 acres	71	34	28	7	2	-
500 to 999 acres	18	15	1	1	-	1
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	77	77	-	-	-	-
Class 1b— " \$40,000 to \$99,999	285	285	-	-	-	-
Class 2— " \$20,000 to \$39,999	492	-	492	-	-	-
Class 3— " \$10,000 to \$19,999	205	-	-	205	-	-
Class 4— " \$5,000 to \$9,999	111	-	-	-	111	-
Class 5— " \$2,500 to \$4,999	54	-	-	-	-	54
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	1 224	362	492	205	111	54
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 Products Sold											
Market value of all agricultural products sold	farms..	1 224	362	492	205	111	54				
	dollars..	56 819 560	38 224 516	14 460 050	3 124 004	830 452	180 538				
Farms by value of agricultural products sold:											
Under \$2,500 (see text)		9	-	-	-	-	9				
\$2,500 to \$4,999		45	-	-	-	-	45				
\$5,000 to \$7,499		55	-	-	-	55	-				
\$7,500 to \$9,999		56	-	-	-	56	-				
\$10,000 to \$14,999		92	-	-	92	-	-				
\$15,000 to \$19,999		113	-	-	113	-	-				
\$20,000 to \$29,999		269	-	269	-	-	-				
\$30,000 to \$39,999		223	-	223	-	-	-				
\$40,000 to \$59,999		162	162	-	-	-	-				
\$60,000 to \$79,999		86	86	-	-	-	-				
\$80,000 and over		114	114	-	-	-	-				
Grains sold	farms..	120	52	34	16	10	8				
	dollars..	157 300	97 882	37 414	12 925	5 930	3 149				
Number of farms by value of grains sold:											
\$1 to \$2,499		103	41	30	14	10	8				
\$2,500 to \$4,999		12	7	3	2	-	-				
\$5,000 to \$9,999		4	3	1	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Tobacco sold	farms..	308	108	107	54	26	13				
	dollars..	429 818	227 668	119 646	49 342	25 086	8 076				
Number of farms by value of tobacco sold:											
\$1 to \$2,499		265	80	95	51	26	13				
\$2,500 to \$4,999		32	19	10	3	-	-				
\$5,000 to \$9,999		8	6	2	-	-	-				
\$10,000 to \$19,999		2	2	-	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Cotton and cottonseed sold	farms..	50	13	13	5	11	8				
	dollars..	68 851	29 377	24 647	3 478	8 501	2 848				
Number of farms by value of cotton etc. sold:											
\$1 to \$2,499		46	11	11	5	11	8				
\$2,500 to \$4,999		1	-	1	-	-	-				
\$5,000 to \$9,999		2	1	1	-	-	-				
\$10,000 to \$19,999		1	1	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Field seeds, hay, forage, and silage sold	farms..	178	68	73	24	9	4				
	dollars..	168 105	81 360	72 269	9 323	4 392	761				
Number of farms by value of field seeds etc. sold:											
\$1 to \$2,499		160	60	63	24	9	4				
\$2,500 to \$4,999		14	5	9	-	-	-				
\$5,000 to \$9,999		4	3	1	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other field crops sold	farms..	16	5	2	6	1	2				
	dollars..	11 323	8 882	250	1 804	60	327				
Number of farms by value of other field crops sold:											
\$1 to \$2,499		15	4	2	6	1	2				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		1	1	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Vegetables, sweet corn, and melons sold	farms..	30	7	14	5	3	1				
	dollars..	105 909	69 061	33 484	2 517	640	207				
Number of farms by value of vegetables etc. sold:											
\$1 to \$2,499		21	2	10	5	3	1				
\$2,500 to \$4,999		3	2	1	-	-	-				
\$5,000 to \$9,999		3	-	3	-	-	-				
\$10,000 to \$19,999		2	2	-	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Fruits, nuts, and berries sold	farms..	20	6	9	-	4	1				
	dollars..	46 762	18 173	26 012	-	2 529	48				
Number of farms by value of fruits etc. sold:											
\$1 to \$2,499		11	3	3	-	4	1				
\$2,500 to \$4,999		9	3	6	-	-	-				
\$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

		Poultry farms																	
		Total			Class 1			Class 2			Class 3			Class 4			Class 5		
Poultry and poultry products sold	farms..	1	224		362			492			205			111			54		
	dollars..	52	127	078	35	206	363	13	244	497	2	834	921	702	551		138	746	
Number of farms by value of poultry and poultry products sold:																			
\$1 to \$2,499			26		-			-			-			-			26		
\$2,500 to \$4,999			48		-			-			-			20			28		
\$5,000 to \$9,999			111		-			-			20			91			-		
\$10,000 to \$19,999			236		-			51			185			-			-		
\$20,000 to \$39,999			487		46			441			-			-			-		
\$40,000 and over			316		316			-			-			-			-		
Dairy products sold	farms..		74		31			29			9			3			2		
	dollars..	861	966		729	986		117	376		10	633		2	224		1	747	
Number of farms by value of dairy products sold:																			
\$1 to \$2,499			26		4			9			8			3			2		
\$2,500 to \$4,999			18		4			13			1			-			-		
\$5,000 to \$9,999			10		6			4			-			-			-		
\$10,000 to \$19,999			13		10			3			-			-			-		
\$20,000 to \$39,999			4		4			-			-			-			-		
\$40,000 and over			3		3			-			-			-			-		
Dairy cattle and calves sold	farms..		117		37			48			19			6			7		
	dollars..	153	988		93	786		45	951		7	467		3	901		2	883	
Number of farms by value of dairy cattle and calves sold:																			
\$1 to \$2,499			102		26			44			19			6			7		
\$2,500 to \$4,999			8		4			4			-			-			-		
\$5,000 to \$9,999			5		5			-			-			-			-		
\$10,000 to \$19,999			2		2			-			-			-			-		
\$20,000 to \$39,999			-		-			-			-			-			-		
\$40,000 and over			-		-			-			-			-			-		
Other cattle and calves sold	farms..		645		215			252			106			47			25		
	dollars..	1	337	024	712	237		451	676		112	856		45	679		14	576	
Number of farms by value of other cattle and calves sold:																			
\$1 to \$2,499			513		147			199			96			46			25		
\$2,500 to \$4,999			80		34			35			10			1			-		
\$5,000 to \$9,999			33		17			16			-			-			-		
\$10,000 to \$19,999			14		12			2			-			-			-		
\$20,000 to \$39,999			5		5			-			-			-			-		
\$40,000 and over			-		-			-			-			-			-		
Hogs, sheep, and goats sold	farms..		403		119			178			66			32			8		
	dollars..	1	245	938	877	660		267	850		74	276		23	116		3	036	
Number of farms by value of hogs, sheep, and goats sold:																			
\$1 to \$2,499			309		65			149			55			32			8		
\$2,500 to \$4,999			44		14			20			10			-			-		
\$5,000 to \$9,999			29		20			8			1			-			-		
\$10,000 to \$19,999			9		8			1			-			-			-		
\$20,000 to \$39,999			8		8			-			-			-			-		
\$40,000 and over			4		4			-			-			-			-		
Other livestock and livestock products sold	farms..		45		11			19			10			5			-		
	dollars..	22	172		11	789		7	115		866			2	402		-		
Number of farms by value of other livestock and livestock products sold:																			
\$1 to \$2,499			44		10			19			10			5			-		
\$2,500 to \$4,999			-		-			-			-			-			-		
\$5,000 to \$9,999			1		1			-			-			-			-		
\$10,000 to \$19,999			-		-			-			-			-			-		
\$20,000 to \$39,999			-		-			-			-			-			-		
\$40,000 and over			-		-			-			-			-			-		
Nursery and greenhouse products sold	farms..		4		2			1			-			1			-		
	dollars..	6	825		6	600		75			-			150			-		
Number of farms by value of nursery and greenhouse products sold:																			
\$1 to \$2,499			3		1			1			-			1			-		
\$2,500 to \$4,999			-		-			-			-			-			-		
\$5,000 to \$9,999			1		1			-			-			-			-		
\$10,000 to \$19,999			-		-			-			-			-			-		
\$20,000 to \$39,999			-		-			-			-			-			-		
\$40,000 and over			-		-			-			-			-			-		
Forest products sold	farms..		71		26			20			11			9			5		
	dollars..	76	501		53	692		11	788		3	596		3	291		4	134	
Number of farms by value of forest products sold:																			
\$1 to \$2,499			70		25			20			11			9			5		
\$2,500 to \$4,999			-		-			-			-			-			-		
\$5,000 to \$9,999			-		-			-			-			-			-		
\$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

	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 . .	84	25	37	10	9	3
dollars . .	125 158	50 831	37 185	20 336	15 420	1 386
Number of farms with income of—						
\$1 to \$249	29	5	20	1	2	1
\$250 to \$499	18	5	6	3	3	1
\$500 to \$999	12	5	5	1	—	1
\$1,000 to \$4,999	16	7	3	4	2	—
\$5,000 to \$9,999	7	3	2	—	2	—
\$10,000 and over	2	—	1	1	—	—
Recreational services . . . farms . .	10	3	3	1	3	—
dollars . .	9 166	1 053	255	7 400	458	—
Number of farms with income of—						
\$1 to \$249	7	1	3	—	3	—
\$250 to \$499	1	—	—	—	—	—
\$500 to \$999	1	1	—	—	—	—
\$1,000 to \$4,999	—	—	—	—	—	—
\$5,000 to \$9,999	1	—	—	1	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs . . farms . .	312	119	107	42	26	18
dollars . .	192 235	104 444	51 009	14 784	12 551	9 447
Number of farms with income of—						
\$1 to \$249	117	33	44	25	9	6
\$250 to \$499	68	18	28	10	3	3
\$500 to \$999	76	38	25	3	9	7
\$1,000 to \$4,999	48	27	10	4	5	2
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Farm Production Expenses						
Farm production expenses, total . . farms . .	1 224	362	492	205	111	54
dollars . .	48 989 962	32 453 511	12 478 627	2 951 990	858 062	247 772
Number of farms with expenditures of—						
\$1 to \$999	—	—	—	—	—	—
\$1,000 to \$2,499	15	—	—	—	3	12
\$2,500 to \$4,999	47	—	—	—	20	27
\$5,000 to \$9,999	110	—	—	30	67	13
\$10,000 to \$14,999	130	—	9	108	13	—
\$15,000 to \$19,999	156	—	104	45	5	2
\$20,000 to \$29,999	329	22	288	16	3	—
\$30,000 to \$39,999	138	62	70	6	—	—
\$40,000 to \$49,999	96	82	14	—	—	—
\$50,000 and over	203	196	7	—	—	—
Items Purchased						
Livestock and poultry . . . farms . .	1 222	362	491	205	111	53
dollars . .	8 792 433	5 479 803	2 548 944	562 069	148 769	52 848
Number of farms with expenditures of—						
\$1 to \$499	42	—	—	3	18	21
\$500 to \$999	61	1	8	3	34	15
\$1,000 to \$4,999	550	20	266	190	58	16
\$5,000 to \$9,999	341	125	205	9	1	1
\$10,000 to \$14,999	109	102	7	—	—	—
\$15,000 to \$19,999	47	45	2	—	—	—
\$20,000 to \$29,999	33	31	2	—	—	—
\$30,000 to \$39,999	19	18	1	—	—	—
\$40,000 to \$49,999	11	11	—	—	—	—
\$50,000 and over	9	9	—	—	—	—
Feed for livestock and poultry . . farms . .	1 221	362	492	205	109	53
dollars . .	29 436 893	18 929 480	8 089 974	1 839 400	470 503	107 536
Number of farms with expenditures of—						
\$1 to \$499	7	—	—	—	3	4
\$500 to \$999	8	—	—	—	2	6
\$1,000 to \$4,999	128	—	—	14	73	41
\$5,000 to \$9,999	181	—	24	130	27	—
\$10,000 to \$14,999	255	15	185	50	3	2
\$15,000 to \$19,999	219	32	180	6	1	—
\$20,000 to \$29,999	207	106	96	5	—	—
\$30,000 to \$39,999	74	69	5	—	—	—
\$40,000 to \$49,999	59	58	1	—	—	—
\$50,000 and over	83	82	1	—	—	—
Commercially mixed formula feeds						
feeds . . . farms . .	1 216	359	490	205	109	53
tons . .	359 345	228 489	100 218	23 749	5 694	1 195
dollars . .	28 255 289	17 869 580	7 991 049	1 823 695	465 235	105 730
Number of farms that purchased—						
1 to 49 tons	121	1	—	14	57	49
50 to 99 tons	159	6	29	74	48	2
100 to 199 tons	369	31	230	103	3	2
200 to 499 tons	429	187	227	14	1	—
500 to 799 tons	80	76	4	—	—	—
800 to 999 tons	23	23	—	—	—	—
1,000 tons and over	35	35	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	11	—	—	—	5	6
\$500 to \$999	4	—	—	—	—	4
\$1,000 to \$4,999	131	1	—	14	75	41
\$5,000 to \$9,999	183	1	26	131	25	—
\$10,000 to \$14,999	256	17	185	49	3	2
\$15,000 to \$19,999	217	30	180	6	1	—
\$20,000 to \$29,999	208	111	92	5	—	—
\$30,000 and over	206	199	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
Feed ingredients farms . .		40	19	13	6	1	1
tons		3 666	2 821	776	48	20	1
dollars		280 618	220 084	57 069	2 646	700	119
Number of farms that purchased—							
1 to 49 tons		30	12	10	6	1	1
50 to 99 tons		—	—	—	—	—	—
100 to 199 tons		2	2	—	—	—	—
200 to 499 tons		6	3	3	—	—	—
500 to 799 tons		2	2	—	—	—	—
800 to 999 tons		—	—	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		18	7	5	5	—	1
\$500 to \$999		3	1	1	—	1	—
\$1,000 to \$1,999		5	2	3	—	—	—
\$2,000 to \$4,999		4	2	1	1	—	—
\$5,000 to \$9,999		1	1	—	—	—	—
\$10,000 and over		9	6	3	—	—	—
Whole grains farms . .		102	46	32	13	8	3
tons		16 831	16 055	587	123	49	17
dollars		842 723	799 682	31 057	8 173	2 946	865
Number of farms that purchased—							
1 to 49 tons		75	22	29	13	8	3
50 to 99 tons		9	6	3	—	—	—
100 to 199 tons		4	4	—	—	—	—
200 to 499 tons		5	5	—	—	—	—
500 to 799 tons		1	1	—	—	—	—
800 to 999 tons		—	—	—	—	—	—
1,000 tons and over		8	8	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		38	7	16	6	6	3
\$500 to \$999		18	5	8	4	1	—
\$1,000 to \$1,999		19	10	5	3	1	—
\$2,000 to \$4,999		6	5	1	—	—	—
\$5,000 to \$9,999		7	5	2	—	—	—
\$10,000 and over		14	14	—	—	—	—
Hay, green chop, and silage farms . .		91	22	32	20	12	5
tons		2 193	1 361	586	157	51	38
dollars		58 263	40 134	10 799	4 886	1 622	822
Number of farms that purchased—							
1 to 49 tons		85	19	29	20	12	5
50 to 99 tons		2	2	—	—	—	—
100 to 199 tons		3	—	3	—	—	—
200 to 499 tons		—	—	—	—	—	—
500 to 999 tons		—	—	—	—	—	—
1,000 tons and over		1	1	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		73	14	25	17	12	5
\$500 to \$999		10	5	3	2	—	—
\$1,000 to \$1,999		6	1	4	1	—	—
\$2,000 to \$4,999		1	1	—	—	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		1	1	—	—	—	—
Seeds, bulbs, plants, and trees farms . .		491	150	183	87	42	29
dollars		77 112	41 346	22 811	6 694	3 575	2 686
Number of farms with expenditures of—							
\$1 to \$499		470	131	182	86	42	29
\$500 to \$999		15	13	1	1	—	—
\$1,000 to \$4,999		5	5	—	—	—	—
\$5,000 to \$9,999		1	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Commercial fertilizer purchased farms . .		696	215	263	111	70	37
dollars		278 306	145 323	90 934	23 051	14 438	4 560
Number of farms with expenditures of—							
\$1 to \$499		549	144	207	99	62	37
\$500 to \$999		82	33	34	7	8	—
\$1,000 to \$4,999		62	35	22	5	—	—
\$5,000 to \$9,999		3	3	—	—	—	—
\$10,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Commercial fertilizer used farms . .		607	195	219	101	65	27
acres fertilized		17 847	9 760	5 287	1 522	993	285
dry materials, tons		3 711	1 981	1 088	332	253	57
liquid or gas materials, tons		190	129	47	14	(2)	—
Number of farms by tons of dry material used:							
1 to 49 tons		621	193	226	103	67	32
50 to 99 tons		2	2	—	—	—	—
100 to 199 tons		2	2	—	—	—	—
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		42	14	16	10	2	—
10 to 49 tons		6	5	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..	178	72	55	24	17	10	
	tons..	6 590	3 634	1 951	519	344	142	
	dollars..	24 655	12 813	7 431	2 161	1 706	544	
Number of farms that used—								
1 to 49 tons		137	50	37	23	17	10	
50 to 99 tons		34	16	17	1	—	—	
100 to 199 tons		3	2	1	—	—	—	
200 to 499 tons		4	4	—	—	—	—	
500 to 999 tons		—	—	—	—	—	—	
1,000 tons and over		—	—	—	—	—	—	
Number of farms with expenditures of—								
\$1 to \$499		172	66	55	24	17	10	
\$500 to \$999		4	4	—	—	—	—	
\$1,000 to \$4,999		2	2	—	—	—	—	
\$5,000 to \$9,999		—	—	—	—	—	—	
\$10,000 and over		—	—	—	—	—	—	
Other agricultural chemicals (see text)	farms..	400	146	136	65	39	14	
	dollars..	62 961	40 640	13 003	5 832	2 843	643	
Number of farms with expenditures of—								
\$1 to \$499		374	122	136	63	39	14	
\$500 to \$999		14	12	—	2	—	—	
\$1,000 to \$4,999		12	12	—	—	—	—	
\$5,000 to \$9,999		—	—	—	—	—	—	
\$10,000 to \$14,999		—	—	—	—	—	—	
\$15,000 to \$19,999		—	—	—	—	—	—	
\$20,000 and over		—	—	—	—	—	—	
Gasoline and other petroleum fuel and oil for the farm business	farms..	1 218	361	490	204	111	52	
	dollars..	652 766	353 409	211 059	47 172	28 329	12 797	
Number of farms with expenditures of—								
\$1 to \$499		791	129	328	187	102	45	
\$500 to \$999		270	116	127	16	4	7	
\$1,000 to \$4,999		146	105	35	1	5	—	
\$5,000 to \$9,999		11	11	—	—	—	—	
\$10,000 and over		—	—	—	—	—	—	
Gasoline	farms..	1 146	333	459	196	107	51	
	dollars..	377 108	203 169	115 462	29 775	20 543	8 159	
Number of farms with expenditures of—								
\$1 to \$499		947	192	408	192	104	51	
\$500 to \$999		134	88	40	3	3	—	
\$1,000 to \$1,999		47	38	8	1	—	—	
\$2,000 to \$4,999		16	13	3	—	—	—	
\$5,000 and over		2	2	—	—	—	—	
Diesel oil	farms..	288	113	93	64	14	4	
	dollars..	40 193	24 961	10 367	3 756	552	557	
Number of farms with expenditures of—								
\$1 to \$499		273	99	92	64	14	4	
\$500 to \$999		10	9	1	—	—	—	
\$1,000 to \$1,999		4	4	—	—	—	—	
\$2,000 to \$4,999		1	1	—	—	—	—	
\$5,000 and over		—	—	—	—	—	—	
LP gas, butane, and propane	farms..	260	111	101	22	21	5	
	dollars..	117 325	69 063	39 558	4 616	2 464	1 624	
Number of farms with expenditures of—								
\$1 to \$99		58	27	16	7	8	—	
\$100 to \$499		115	34	51	13	13	4	
\$500 to \$999		58	29	26	2	—	1	
\$1,000 to \$2,999		25	17	8	—	—	—	
\$3,000 and over		4	4	—	—	—	—	
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	1 216	360	490	204	111	51	
	dollars..	118 140	56 216	45 672	9 025	4 770	2 457	
Number of farms with expenditures of—								
\$1 to \$99		928	201	395	183	102	47	
\$100 to \$499		247	137	78	19	9	4	
\$500 to \$999		27	14	11	2	—	—	
\$1,000 to \$2,999		13	7	6	—	—	—	
\$3,000 and over		1	1	—	—	—	—	
Hired farm labor	farms..	691	278	253	93	46	21	
	dollars..	2 437 981	2 080 994	286 888	29 295	35 697	5 107	
Number of farms with expenditures of—								
\$1 to \$499		332	61	136	80	35	20	
\$500 to \$999		86	32	50	4	—	—	
\$1,000 to \$4,999		174	99	54	9	11	1	
\$5,000 to \$9,999		62	50	12	—	—	—	
\$10,000 to \$14,999		10	9	1	—	—	—	
\$15,000 to \$19,999		8	8	—	—	—	—	
\$20,000 to \$29,999		6	6	—	—	—	—	
\$30,000 to \$39,999		3	3	—	—	—	—	
\$40,000 to \$49,999		2	2	—	—	—	—	
\$50,000 and over		8	8	—	—	—	—	
Workers by number of days worked:								
150 days or more	farms..	225	159	52	5	9	—	
	workers..	582	476	91	6	9	—	
Less than 150 days	farms..	595	210	229	92	43	21	
	workers..	2 583	1 058	957	254	265	49	

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	72	31	24	15	1	1
	dollars..	97 309	84 073	9 842	3 142	45	207
Number of farms with expenditures of—							
\$1 to \$499		48	13	19	14	1	1
\$500 to \$999		5	2	3	—	—	—
\$1,000 to \$4,999		16	13	2	1	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		3	3	—	—	—	—
Machine hire and customwork	farms..	474	143	167	92	49	23
	dollars..	145 688	64 763	50 820	17 287	8 608	4 210
Number of farms with expenditures of—							
\$1 to \$499		391	99	141	83	46	22
\$500 to \$999		54	25	17	9	2	1
\$1,000 to \$4,999		29	19	9	—	1	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
All other production expenses	farms..	1 222	362	492	205	111	52
	dollars..	6 983 858	5 220 867	1 146 921	415 887	143 549	56 634
Number of farms with expenditures of—							
\$1 to \$499		145	12	46	28	39	20
\$500 to \$999		183	23	52	57	36	15
\$1,000 to \$4,999		682	176	345	110	35	16
\$5,000 to \$9,999		115	70	33	10	1	1
\$10,000 and over		97	81	16	—	—	—
Selected Machinery and Equipment							
Automobiles	farms..	825	272	348	119	53	33
	number..	1 071	397	428	139	70	37
2 or 3	farms..	186	77	71	18	16	4
	number..	395	169	147	38	33	8
4 and over	farms..	9	8	1	—	—	—
	number..	46	41	5	—	—	—
Motortrucks including pickups	farms..	988	316	401	164	77	30
	number..	1 368	559	494	188	91	36
2 and over	farms..	247	139	73	17	12	6
	number..	627	382	166	41	26	12
Tractors other than garden tractors							
and motor tillers	farms..	932	305	373	141	76	37
	number..	1 387	565	498	185	97	42
2 or 3	farms..	281	131	99	28	18	5
	number..	621	297	212	63	39	10
4 and over	farms..	30	24	3	3	—	—
	number..	145	118	15	12	—	—
Wheel tractors other than garden							
tractors and motor tillers	farms..	927	303	373	141	75	35
	number..	1 340	542	485	181	94	38
Crawler tractors	farms..	46	22	13	4	3	4
	number..	47	23	13	4	3	4
Riding garden tractors 7 hp							
and over	farms..	138	60	46	25	6	1
	number..	143	64	46	26	6	1
Grain and bean combines, self-							
propelled	farms..	34	16	15	3	—	—
	number..	35	17	15	3	—	—
Cornpickers, corn heads, and							
picker-shellers	farms..	130	49	53	17	11	—
	number..	133	51	54	17	11	—
Corn heads for combines	farms..	20	10	8	2	—	—
	number..	20	10	8	2	—	—
Other cornpickers and picker-							
shellers	farms..	113	41	46	15	11	—
	number..	113	41	46	15	11	—
Pickup balers	farms..	262	107	107	27	18	3
	number..	271	112	111	27	18	3
Windrowers, pull and self-							
propelled	farms..	124	46	52	15	8	3
	number..	131	48	55	15	9	4
Field forage harvesters,							
shear bar	farms..	29	16	11	1	1	—
	number..	31	17	12	1	1	—
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment	farms..	1 180	358	472	196	104	50
	dollars..	9 198 969	4 626 669	2 529 893	1 150 852	663 895	227 660
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999		588	99	272	118	66	33
	dollars..	1 504 728	255 081	707 482	279 120	184 395	78 650
\$5,000 to \$9,999		321	99	133	49	28	12
	dollars..	2 058 335	648 790	855 895	313 300	172 200	68 150
\$10,000 to \$19,999		167	82	57	16	8	4
	dollars..	2 061 829	1 011 913	692 896	192 720	107 300	57 000
\$20,000 to \$29,999		53	39	6	7	—	1
	dollars..	1 180 062	867 250	128 660	160 292	—	23 860
\$30,000 to \$49,999		32	23	3	6	—	—
	dollars..	1 084 050	784 630	94 000	205 420	—	—
\$50,000 and over		19	16	1	—	2	—
	dollars..	1 309 965	1 059 005	50 960	—	200 000	—

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	786	256	293	125	73	39
	dollars..	365 922	198 776	111 368	31 044	18 987	5 747
Commercial fertilizer	farms..	607	195	219	101	65	27
	acres on which used..	17 847	9 760	5 287	1 522	993	285
	tons..	3 904	2 110	1 136	346	254	58
	dollars..	278 306	145 323	90 934	23 051	14 438	4 560
Lime	farms..	178	72	55	24	17	10
	acres on which used..	3 200	1 616	1 025	284	198	77
	tons..	6 590	3 634	1 951	519	344	142
	dollars..	24 655	12 813	7 431	2 161	1 706	544
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	13	6	5	2	-	-
	acres on which used..	180	110	61	9	-	-
	dollars..	838	412	392	34	-	-
Insects on other crops	farms..	145	56	45	26	13	5
	acres on which used..	1 736	1 417	198	74	42	5
	dollars..	13 174	9 480	2 407	783	453	51
Nematodes in crops	farms..	4	-	3	-	1	-
	acres on which used..	9	-	7	-	2	-
	dollars..	71	-	56	-	15	-
Diseases in crops and orchards	farms..	1	1	-	-	-	-
	acres on which used..	6	6	-	-	-	-
	dollars..	60	60	-	-	-	-
Weeds or grass in crops	farms..	114	44	41	20	7	2
	acres on which used..	2 545	1 340	688	374	129	14
	dollars..	16 127	9 775	3 411	2 078	765	98
Weeds or brush in pasture	farms..	26	7	5	8	3	3
	acres on which used..	245	109	52	69	8	7
	dollars..	1 043	717	141	127	24	34
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	21	6	5	7	3	-
	acres on which used..	198	69	55	56	18	-
	dollars..	1 525	224	214	853	234	-
Insect control on livestock and poultry	farms..	243	101	82	35	17	8
	dollars..	26 977	19 208	5 115	1 651	920	83
Livestock							
Cattle and calves	farms..	808	254	320	136	62	36
	number..	25 315	13 089	8 468	2 345	935	478
Farms with—							
1 to 9		201	37	73	52	25	14
10 to 19		213	48	89	42	21	13
20 to 49		266	95	112	34	16	9
50 to 99		94	48	39	7	-	-
100 to 199		21	13	7	1	-	-
200 to 499		10	10	-	-	-	-
500 to 999		3	3	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	721	234	284	122	51	30
	number..	12 734	6 538	4 350	1 238	371	237
Farms with—							
1 to 4		173	37	57	47	20	12
5 to 9		164	46	65	29	17	7
10 to 19		186	54	86	25	11	10
20 to 29		83	26	42	12	3	-
30 to 49		71	41	22	7	-	1
50 to 99		34	20	12	2	-	-
100 to 199		7	7	-	-	-	-
200 to 499		3	3	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	227	63	92	48	15	9
	number..	2 073	1 372	515	134	30	22
Farms with—							
1 to 4		158	36	61	40	14	7
5 to 9		22	-	12	7	1	2
10 to 19		21	8	12	1	-	-
20 to 29		13	7	6	-	-	-
30 to 49		7	6	1	-	-	-
50 to 99		4	4	-	-	-	-
100 to 199		1	1	-	-	-	-
200 and over		1	1	-	-	-	-
Heifers and heifer calves	farms..	617	202	234	104	48	29
	number..	6 857	3 702	2 134	531	327	163
Bulls and steers, including calves	farms..	674	221	262	107	55	29
	number..	5 724	2 849	1 984	576	237	78
Milk sold to plants or dealers	farms..	59	27	22	6	2	2

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..	742	244	294	124	50	30
	number..	11 882	6 244	3 976	1 079	434	149
Farms with—							
1 to 4 sold		168	35	60	45	14	14
5 to 19 sold		414	123	171	69	35	16
20 to 49 sold		119	56	52	10	1	—
50 to 99 sold		30	19	11	—	—	—
100 to 199 sold		9	9	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales	farms..	742	244	294	124	50	30
	dollars..	1 491 012	806 023	497 627	120 323	49 580	17 459
Cattle sold	farms..	386	145	147	55	26	13
	number..	3 021	1 894	813	158	109	47
Farms with—							
1 to 4 sold		240	71	92	49	19	9
5 to 19 sold		114	47	50	6	7	4
20 to 49 sold		26	21	5	—	—	—
50 to 99 sold		3	3	—	—	—	—
100 to 199 sold		3	3	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	9	4	3	2	—	—
	number..	237	213	20	4	—	—
Farms with—							
1 to 4 sold		5	2	1	2	—	—
5 to 19 sold		2	—	2	—	—	—
20 to 49 sold		1	1	—	—	—	—
50 to 99 sold		—	—	—	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	680	223	273	114	46	24
	number..	8 861	4 350	3 163	921	325	102
Farms with—							
1 to 4 sold		193	40	75	46	18	14
5 to 19 sold		357	109	152	58	28	10
20 to 49 sold		108	59	39	10	—	—
50 to 99 sold		16	9	7	—	—	—
100 to 199 sold		5	5	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	41	14	19	8	—	—
	number..	310	143	149	18	—	—
Farms with—							
1 to 4 sold		20	6	6	8	—	—
5 to 19 sold		17	4	13	—	—	—
20 to 49 sold		4	4	—	—	—	—
50 to 99 sold		—	—	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	412	124	178	64	32	14
	number..	20 352	12 308	5 728	1 459	783	74
Farms with—							
1 to 9		150	33	64	31	11	11
10 to 24		106	31	43	17	12	3
25 to 99		108	33	54	13	8	—
100 to 199		29	11	14	3	1	—
200 to 499		15	12	3	—	—	—
500 to 999		2	2	—	—	—	—
1,000 and over		2	2	—	—	—	—
Used or to be used for breeding	farms..	314	87	150	53	17	7
	number..	3 392	1 355	1 406	455	148	28
Other hogs and pigs	farms..	326	103	138	44	31	10
	number..	16 960	10 953	4 322	1 004	635	46
Hogs and pigs sold	farms..	396	119	174	65	30	8
	number..	37 988	22 205	11 370	3 117	1 144	152
Farms with—							
1 to 9 sold		49	9	24	11	4	1
10 to 49 sold		169	34	72	35	21	7
50 to 99 sold		68	21	35	10	2	—
100 to 199 sold		72	27	38	6	1	—
200 to 499 sold		26	17	4	3	2	—
500 to 999 sold		8	7	1	—	—	—
1,000 and over sold		4	4	—	—	—	—
Feeder pigs sold	farms..	213	51	108	36	12	6
	number..	16 455	5 882	7 440	2 198	826	109
Farms with—							
1 to 9 sold		22	3	13	4	—	2
10 to 49 sold		96	22	44	19	7	4
50 to 99 sold		41	9	23	7	2	—
100 to 199 sold		39	11	24	3	1	—
200 to 499 sold		12	4	3	3	2	—
500 to 999 sold		2	1	1	—	—	—
1,000 and over sold		1	1	—	—	—	—

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	340	90	163	60	20	7
number	3 804	1 610	1 534	488	151	21
Farms with—						
1 litter	29	3	19	6	1	—
2 to 4 litters	101	18	44	23	9	7
5 to 9 litters	72	17	34	16	5	—
10 to 19 litters	83	24	45	10	4	—
20 to 49 litters	49	23	20	5	1	—
50 to 99 litters	4	3	1	—	—	—
100 to 199 litters	2	2	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms . .	6	—	4	1	1	—
number	112	—	97	1	14	—
Farms with—						
1 to 24	4	—	2	1	1	—
25 to 99	2	—	2	—	—	—
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 . .	1	—	1	—	—	—
number	26	—	26	—	—	—
Ewes 1 year old or older farms . .	5	—	4	—	1	—
number	79	—	67	—	12	—
Rams and wethers 1 year old or older farms . .	6	—	4	1	1	—
number	7	—	4	1	2	—
Sheep and lambs sold farms . .	6	—	4	—	2	—
number	121	—	91	—	30	—
Horses and ponies farms . .	241	75	99	37	22	8
number	686	267	269	81	50	19
Sold farms . .	28	8	13	4	3	—
number	64	26	25	7	6	—
Horses farms . .	183	64	70	24	20	5
number	478	208	168	48	43	11
Sold farms . .	23	7	11	3	2	—
number	51	22	21	3	5	—
Ponies farms . .	106	32	51	14	5	4
number	208	59	101	33	7	8
Sold farms . .	9	2	3	3	1	—
number	13	4	4	4	1	—
Mules, burros, and donkeys farms . .	62	14	25	14	8	1
number	88	21	30	22	13	2
Sold farms . .	1	—	1	—	—	—
number	1	—	1	—	—	—
Any goats farms . .	23	9	9	3	1	1
number	206	114	70	11	9	2
Sold farms . .	4	2	2	—	—	—
number	96	80	16	—	—	—
Angora goats farms . .	2	—	2	—	—	—
number	3	—	3	—	—	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Milk goats farms . .	2	—	1	1	—	—
number	2	—	1	1	—	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Other goats farms . .	20	9	7	2	1	1
number	201	114	66	10	9	2
Sold farms . .	4	2	2	—	—	—
number	96	80	16	—	—	—
Hives of bees farms . .	26	3	11	9	1	2
number	169	51	39	51	25	3
Honey sold farms . .	13	3	4	5	1	—
pounds	3 459	1 309	576	899	675	—
Mink farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Mink and pelts sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Rabbits farms . .	10	2	4	3	—	1
number	44	21	11	10	—	2
Rabbits and pelts sold farms . .	2	—	1	1	—	—
number	22	—	16	6	—	—
Chinchillas farms . .	3	—	2	—	1	—
number	358	—	327	—	31	—
Chinchillas and pelts sold farms . .	3	—	2	—	1	—
number	216	—	154	—	62	—

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 . . .	511	193	143	66	68	41
number . . .	4 687 490	3 787 456	584 063	157 449	106 828	51 694
Farms with—						
1 to 99	39	3	19	7	9	1
100 to 399	12	—	1	—	2	9
400 to 1,599	84	—	—	12	45	27
1,600 to 3,199	80	1	35	35	7	2
3,200 to 9,999	172	75	81	12	3	1
10,000 to 19,999	74	66	6	—	2	—
20,000 to 49,999	39	37	1	—	—	1
50,000 to 99,999	7	7	—	—	—	—
100,000 and over	4	4	—	—	—	—
Number sold farms . . .	511	201	139	70	60	41
number . . .	4 076 441	3 075 919	680 816	207 414	86 743	25 549
Farms with—						
1 to 1,999 sold	174	7	44	35	50	38
2,000 to 3,999 sold	92	24	47	17	4	—
4,000 to 7,999 sold	117	76	23	13	2	3
8,000 to 15,999 sold	67	44	15	4	4	—
16,000 to 29,999 sold	27	17	9	1	—	—
30,000 to 59,999 sold	21	20	1	—	—	—
60,000 to 99,999 sold	10	10	—	—	—	—
100,000 and over sold	3	3	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	467	172	127	61	66	41
number . . .	3 727 516	3 084 779	418 743	119 424	57 692	46 878
Pullets not yet of laying age . . . farms . . .	65	39	17	6	2	1
number . . .	901 735	691 800	164 015	36 570	(D)	(D)
Other chickens farms . . .	32	11	7	5	7	2
number . . .	58 239	10 877	1 305	1 455	(D)	(D)
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	717	167	358	135	48	9
number . . .	40 542 739	18 729 743	17 494 498	3 648 005	619 193	51 300
Turkeys of all ages farms . . .	8	1	4	—	3	—
number . . .	8 790	(D)	(D)	—	606	—
Sold farms . . .	4	1	1	—	2	—
number . . .	7 577	(D)	(D)	—	312	—
Turkey hens kept for breeding . . farms . . .	6	—	3	—	3	—
number . . .	676	—	70	—	606	—
Other turkeys farms . . .	4	1	3	—	—	—
number . . .	8 114	(D)	(D)	—	—	—
Ducks farms . . .	9	1	5	—	1	2
number . . .	124	2	30	—	89	3
Sold farms . . .	1	—	—	—	1	—
number . . .	223	—	—	—	223	—
Geese farms . . .	4	—	2	—	1	1
number . . .	18	—	2	—	14	2
Sold farms . . .	1	—	—	—	1	—
number . . .	4	—	—	—	4	—
Other poultry farms . . .	13	1	2	6	2	2
number . . .	20 653	9	(D)	3 104	(D)	(D)
Sold farms . . .	10	—	2	4	2	2
number . . .	52 234	—	(D)	6 000	(D)	(D)
Crops Harvested						
Field corn for all purposes farms . . .	297	86	116	57	29	9
acres . . .	4 432	2 217	1 363	507	253	92
Farms with—						
1 to 19 acres	235	51	99	52	25	8
20 to 49 acres	43	22	13	3	4	1
50 to 74 acres	14	9	3	2	—	—
75 to 99 acres	3	2	1	—	—	—
100 to 149 acres	1	1	—	—	—	—
150 to 199 acres	—	—	—	—	—	—
200 acres and over	1	1	—	—	—	—
Commercial fertilizer used farms . . .	203	65	68	40	22	8
acres . . .	3 071	1 446	901	397	239	88
Dry materials farms . . .	198	65	65	40	20	8
tons . . .	761	343	210	107	85	16
Liquid or gas materials farms . . .	37	13	13	9	2	—
tons . . .	94	52	31	11	(Z)	—
Field corn for grain farms . . .	269	73	105	54	28	9
acres . . .	3 275	1 395	1 089	450	249	92
bushels . . .	182 710	89 079	56 396	18 760	15 375	3 100
Irrigated farms . . .	2	—	1	—	—	—
acres . . .	14	—	4	10	—	—
Field corn for silage farms . . .	45	22	17	5	1	—
acres . . .	1 127	807	259	57	4	—
tons, green weight	14 404	11 070	3 078	240	16	—
Irrigated farms . . .	1	1	—	—	—	—
acres . . .	8	8	—	—	—	—
Field corn cut for green or dry fodder, hogged or grazed farms . . .	7	4	3	—	—	—
acres . . .	30	15	15	—	—	—
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 . .	15	6	2	5	2	-
acres . .	136	99	6	11	20	-
Commercial fertilizer used farms . .	12	5	2	3	2	-
acres . .	124	93	6	5	20	-
Dry materials farms . .	12	5	2	3	2	-
tons . .	28	20	2	2	4	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	1	1	-	-	-	-
Sorghums for grain or seed farms . .	7	3	-	2	2	-
acres . .	102	79	-	3	20	-
bushels . .	5 125	3 870	-	255	1 000	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage farms . .	4	3	-	1	-	-
acres . .	22	20	-	2	-	-
tons, green weight . .	195	175	-	20	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	5	-	2	3	-	-
acres . .	12	-	6	6	-	-
tons, dry weight . .	15	-	6	9	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	54	29	16	3	5	1
acres . .	829	564	197	24	26	18
bushels . .	29 317	19 836	7 672	884	725	200
Irrigated farms . .	1	1	-	-	-	-
acres . .	12	12	-	-	-	-
Commercial fertilizer used farms . .	37	21	10	1	4	1
acres . .	701	481	180	2	20	18
Dry materials farms . .	35	20	9	1	4	1
tons . .	89	71	12	(2)	4	2
Liquid or gas materials farms . .	4	3	1	-	-	-
tons . .	17	9	8	-	-	-
Winter wheat farms . .	54	29	16	3	5	1
acres . .	829	564	197	24	26	18
bushels . .	29 317	19 836	7 672	884	725	200
Irrigated farms . .	1	1	-	-	-	-
acres . .	12	12	-	-	-	-
Commercial fertilizer used farms . .	37	21	10	1	4	1
acres . .	701	481	180	2	20	18
Dry materials farms . .	35	20	9	1	4	1
tons . .	89	71	12	(2)	4	2
Liquid or gas materials farms . .	4	3	1	-	-	-
tons . .	17	9	8	-	-	-
Oats for grain farms . .	25	9	6	6	3	1
acres . .	318	92	174	35	11	6
bushels . .	11 338	3 318	5 940	1 400	480	200
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	16	6	3	4	2	1
acres . .	173	77	62	21	7	6
Dry materials farms . .	16	6	3	4	2	1
tons . .	30	12	11	4	2	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Barley for grain farms . .	15	7	4	1	3	-
acres . .	188	139	35	5	9	-
bushels . .	9 320	7 530	1 050	400	340	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	10	6	3	1	-	-
acres . .	166	131	30	5	-	-
Dry materials farms . .	10	6	3	1	-	-
tons . .	34	28	5	1	-	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	1	1	-	-	-	-
Rye for grain farms . .	1	-	1	-	-	-
acres . .	2	-	2	-	-	-
bushels . .	20	-	20	-	-	-
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

Class 1-5 Farms		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms .	49	20	12	7	8	2
	acres .	2 077	1 298	462	162	112	43
	bushels .	49 086	31 818	9 664	4 144	2 310	1 150
Irrigated	farms .	2	2	-	-	-	-
	acres .	56	56	-	-	-	-
Commercial fertilizer used	farms .	22	11	6	2	3	-
	acres .	814	419	335	40	20	-
Dry materials	farms .	20	11	5	1	3	-
	tons .	108	52	43	10	3	-
Liquid or gas materials	farms .	2	-	1	1	-	-
	tons .	3	-	1	2	-	-
Peanuts for nuts	farms .	1	-	1	-	-	-
	acres .	-	-	-	-	-	-
	pounds .	41	-	41	-	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Dry materials	farms .	-	-	-	-	-	-
	tons .	-	-	-	-	-	-
Liquid or gas materials	farms .	-	-	-	-	-	-
	tons .	-	-	-	-	-	-
Cotton	farms .	47	14	12	5	11	5
	acres .	665	369	165	36	75	20
	bales .	732	390	194	38	91	19
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used	farms .	42	14	10	5	8	5
	acres .	622	369	139	36	58	20
Dry materials	farms .	41	13	10	5	8	5
	tons .	129	70	29	7	17	6
Liquid or gas materials	farms .	2	1	1	-	-	-
	tons .	21	15	6	-	-	-
Irish potatoes	farms .	116	23	48	26	14	5
	acres .	23	2	10	5	5	1
	hundredweight .	2 806	409	1 029	795	449	124
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used ¹ . . .	farms .	79	16	32	21	9	1
	acres .	21	4	8	5	3	1
Dry materials	farms .	78	16	31	21	9	1
	tons .	14	2	5	5	1	1
Liquid or gas materials	farms .	1	-	1	-	-	-
	tons .	(2)	-	(2)	-	-	-
Tobacco	farms .	319	104	117	57	28	13
	acres .	364	194	105	34	18	13
	pounds .	698 032	382 482	191 580	73 777	39 211	10 982
Irrigated	farms .	18	10	4	3	-	1
	acres .	48	41	5	1	-	1
Commercial fertilizer used	farms .	319	104	117	57	28	13
	acres .	332	169	98	34	18	13
Dry materials	farms .	316	103	115	57	28	13
	tons .	306	139	103	38	18	8
Liquid or gas materials	farms .	4	1	2	1	-	-
	tons .	2	1	1	(2)	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating	farms .	50	15	18	11	6	-
	acres .	536	217	216	78	25	-
	tons, dry .	1 440	507	721	185	27	-
Irrigated	farms .	1	-	-	1	-	-
	acres .	10	-	-	10	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay	farms .	374	123	153	67	21	10
	acres .	7 784	3 815	2 761	886	203	119
	tons, dry .	12 825	6 541	4 445	1 329	319	191
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Small grain hay	farms .	52	14	23	7	6	2
	acres .	820	236	357	144	69	14
	tons, dry .	1 231	546	426	165	78	16
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Other hay	farms .	139	40	55	25	9	10
	acres .	2 235	928	922	227	90	68
	tons, dry .	2 646	1 225	939	252	139	91
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Grass silage	farms .	6	4	1	1	-	-
	acres .	108	96	10	2	-	-
	tons, green .	1 173	1 165	6	2	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Hay crops cut and fed green . . .	farms .	6	3	3	-	-	-
	acres .	126	56	70	-	-	-
	tons, green .	1 050	295	755	-	-	-
Irrigated	farms .	-	-	-	-	-	-
	acres .	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops	farms .	118	41	49	14	9	5
	acres .	2 570	1 395	762	206	141	66
Dry materials	farms .	117	40	49	14	9	5
	tons .	419	207	131	45	24	12
Liquid or gas materials	farms .	3	3	-	-	-	-
	tons .	19	19	-	-	-	-

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 .	5	5	-	-	-	-	
acres .	53	53	-	-	-	-	
pounds .	4 943	4 943	-	-	-	-	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Alfalfa seed farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
pounds .	-	-	-	-	-	-	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Commercial fertilizer used on							
field seeds farms .	4	4	-	-	-	-	
acres .	120	120	-	-	-	-	
Dry materials farms .	3	3	-	-	-	-	
tons .	12	12	-	-	-	-	
Liquid or gas materials . . farms .	1	1	-	-	-	-	
tons .	2	2	-	-	-	-	
Vegetables:							
Total, all vegetables farms .	24	7	9	5	2	1	
acres .	412	315	81	11	3	2	
Irrigated farms .	2	-	2	-	-	-	
acres .	3	-	3	-	-	-	
Commercial fertilizer used . . farms .	16	4	7	2	2	1	
acres .	358	280	67	7	3	1	
Dry materials farms .	16	4	7	2	2	1	
tons .	137	114	20	3	(Z)	(Z)	
Liquid or gas materials . . farms .	1	-	-	1	-	-	
tons .	1	-	-	1	-	-	
Tomatoes farms .	11	3	3	2	2	1	
acres .	12	6	4	2	(Z)	(Z)	
Irrigated farms .	2	-	2	-	-	-	
acres .	3	-	3	-	-	-	
Sweet corn farms .	4	1	-	1	1	1	
acres .	24	20	-	4	(Z)	(Z)	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Cucumbers and pickles farms .	2	1	-	-	1	-	
acres .	4	4	-	-	(Z)	-	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Watermelons farms .	4	1	-	2	-	1	
acres .	42	40	-	1	-	1	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Snap beans, bush and pole . . . farms .	6	2	2	1	1	-	
acres .	286	235	50	1	(Z)	-	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Berries:							
Strawberries farms .	12	2	3	2	5	-	
acres .	17	6	1	(Z)	10	-	
pounds .	27 383	11 880	1 308	1 995	12 200	-	
Irrigated farms .	1	-	-	-	1	-	
acres .	(Z)	-	-	-	(Z)	-	
Commercial fertilizer used on							
berries farms .	6	1	-	2	3	-	
acres .	5	1	-	(Z)	4	-	
Dry materials farms .	6	1	-	2	3	-	
tons .	4	(Z)	-	(Z)	4	-	
Liquid or gas materials . . farms .	-	-	-	-	-	-	
tons .	-	-	-	-	-	-	
Land in orchards (see text) . . . farms .	16	7	4	4	1	-	
acres .	54	46	3	4	1	-	
Irrigated farms .	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Commercial fertilizer used . . . farms .	5	2	1	2	-	-	
acres .	45	41	1	3	-	-	
Dry materials farms .	5	2	1	2	-	-	
tons .	3	2	(Z)	1	-	-	
Liquid or gas materials . . . farms .	-	-	-	-	-	-	
tons .	-	-	-	-	-	-	
Apples farms .	14	6	4	4	-	-	
acres .	34	30	2	2	-	-	
Trees not of bearing age number .	3 054	3 022	10	22	-	-	
Trees of bearing age number .	208	103	56	49	-	-	
pounds .	4 450	2 450	500	1 500	-	-	
Peaches farms .	6	2	2	2	-	-	
acres .	15	15	(Z)	(Z)	-	-	
Trees not of bearing age number .	1 604	1 600	-	4	-	-	
Trees of bearing age number .	36	3	20	13	-	-	
pounds .	384	144	-	240	-	-	
Peaches, clingstone farms .	3	-	2	1	-	-	
acres .	(Z)	-	(Z)	(Z)	-	-	
Trees not of bearing age number .	-	-	-	7	-	-	
Trees of bearing age number .	27	-	20	-	-	-	
pounds .	50	-	-	50	-	-	
Peaches, freestone farms .	3	2	-	1	-	-	
acres .	15	15	-	(Z)	-	-	
Trees not of bearing age number .	1 604	1 600	-	4	-	-	
Trees of bearing age number .	9	3	-	6	-	-	
pounds .	334	144	-	190	-	-	

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. .	2	-	-	2	-	-
	acres. .	(2)	-	-	(2)	-	-
	Trees not of bearing age . .	11	-	-	11	-	-
	Trees of bearing age	2	-	-	2	-	-
	pounds. .	150	-	-	150	-	-
Pears, Bartlett	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	-	-	-	-	-	-
	pounds. .	-	-	-	-	-	-
Pears, other than Bartlett	farms. .	2	-	-	2	-	-
	acres. .	(2)	-	-	(2)	-	-
	Trees not of bearing age . .	11	-	-	11	-	-
	Trees of bearing age	2	-	-	2	-	-
	pounds. .	150	-	-	150	-	-
Cherries	farms. .	1	-	-	1	-	-
	acres. .	(1)	-	-	(1)	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	8	-	-	8	-	-
	pounds. .	100	-	-	100	-	-
Cherries, tart	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	-	-	-	-	-	-
	pounds. .	-	-	-	-	-	-
Cherries, sweet	farms. .	1	-	-	1	-	-
	acres. .	(1)	-	-	(1)	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	8	-	-	8	-	-
	pounds. .	100	-	-	100	-	-
Plums	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	-	-	-	-	-	-
	pounds, fresh. .	-	-	-	-	-	-
Prunes	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
	Trees not of bearing age . .	-	-	-	-	-	-
	Trees of bearing age	-	-	-	-	-	-
	pounds, fresh. .	-	-	-	-	-	-
Grapes, total	farms. .	3	1	-	2	-	-
	acres. .	1	1	-	(1)	-	-
	Vines not of bearing age . .	-	-	-	-	-	-
	Vines of bearing age	69	45	-	24	-	-
	pounds. .	700	-	-	700	-	-

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 . .	6 806	661	1 347	1 288	1 771	1 739
percent	100.0	9.7	19.8	18.9	26.0	25.6
Land in farms acres . .	1 337 511	335 664	355 908	237 414	236 167	172 358
Average size of farm acres . .	196.5	507.8	264.2	184.3	133.3	99.1
Value of land and buildings dollars . .	374 696 952	106 496 022	102 806 567	64 092 740	60 221 264	41 080 359
Average per farm dollars . .	55 053	161 113	76 322	49 761	34 004	23 622
Average per acre dollars . .	280.14	317.26	288.85	269.96	254.99	238.34
Number of farms by value of farm:						
\$1 to \$9,999	697	4	20	75	209	389
\$10,000 to \$19,999	1 319	9	59	161	467	623
\$20,000 to \$39,999	1 993	30	252	458	708	545
\$40,000 to \$69,999	1 318	87	465	365	280	121
\$70,000 to \$99,999	616	118	272	130	63	33
\$100,000 to \$149,999	447	161	171	68	30	17
\$150,000 to \$199,999	179	96	50	21	7	5
\$200,000 to \$499,999	197	130	51	9	2	5
\$500,000 and over	40	26	7	1	5	1
Owned and rented lands by farm operator:						
Land owned farms . .	6 366	630	1 255	1 205	1 656	1 620
acres	1 095 011	253 695	281 772	194 894	207 708	156 942
Land rented or leased from others farms . .	2 484	386	614	518	556	410
acres	286 148	91 062	84 206	50 707	37 499	22 674
Land rented or leased to others farms . .	856	75	171	154	230	226
acres	43 648	9 093	10 070	8 187	9 040	7 258
Land in Farms According to Use						
Total cropland farms . .	6 676	658	1 334	1 262	1 743	1 679
acres	830 709	224 872	225 709	145 289	139 342	95 497
Harvested cropland farms . .	6 408	652	1 312	1 219	1 665	1 560
acres	346 479	117 372	101 604	57 059	43 581	26 863
Number of farms by acres harvested:						
1 to 49 acres	4 176	58	432	753	1 436	1 497
50 to 99 acres	1 269	124	503	369	215	58
100 to 199 acres	692	259	326	88	14	5
200 to 499 acres	247	187	51	9	-	-
500 to 999 acres	23	23	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	5 640	574	1 146	1 068	1 464	1 388
acres	413 089	92 893	109 243	75 410	78 941	56 602
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	1 026	86	192	194	316	238
acres	25 890	4 816	5 252	5 392	6 458	3 972
Cropland on which all crops failed farms . .	146	16	27	26	34	43
acres	2 338	572	553	289	556	368
Cropland in cultivated summer fallow farms . .	617	56	115	140	175	131
acres	12 354	2 652	3 231	2 682	2 361	1 428
Cropland idle farms . .	1 122	110	178	193	338	303
acres	30 559	6 567	5 826	4 457	7 445	6 264
Total woodland farms . .	5 348	540	1 106	1 052	1 378	1 272
acres	313 007	68 466	77 456	58 020	61 859	47 206
Woodland pastured farms . .	3 800	384	760	745	1 002	909
acres	167 418	33 885	38 876	31 539	35 057	28 061
Woodland not pastured farms . .	2 816	314	625	570	693	614
acres	145 589	34 581	38 580	26 481	26 802	19 145
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	2 005	206	435	411	483	470
acres	121 147	29 564	33 510	22 167	19 731	16 175
Improved pastureland and rangeland farms . .	1 192	136	285	245	272	254
acres	60 902	15 485	18 897	10 137	8 893	7 490
Pastureland and rangeland not improved farms . .	1 218	122	251	233	309	303
acres	60 245	14 079	14 613	12 030	10 838	8 685
All other land (see text) farms . .	4 991	482	975	936	1 306	1 292
acres	72 648	12 762	19 233	11 938	15 235	13 480
Total pastureland (all types) farms . .	6 348	629	1 273	1 219	1 642	1 585
acres	701 654	156 342	181 629	129 116	133 729	100 838
Irrigated land farms . .	126	22	24	39	20	21
acres	1 179	441	130	318	135	155
Cropland harvested farms . .	118	21	24	36	19	18
acres	934	387	130	206	132	79
Artificial drainage farms . .	318	61	94	60	61	42
acres	13 589	4 151	5 073	1 808	1 672	885
Conservation practices:						
Grain or row crops farmed on the contour farms . .	186	41	65	31	28	21
acres	5 853	2 268	2 370	642	353	220
Stripcropping systems to control erosion farms . .	102	35	34	15	11	7
acres	3 763	1 811	1 116	623	148	65
Cropland and pastureland having terraces farms . .	171	44	53	35	19	20
acres	9 788	3 635	3 619	1 370	751	413

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	6 806	661	1 347	1 288	1 771	1 739
Full owners	4 347	279	736	772	1 224	1 336
Part owners	1 983	348	514	424	426	271
Tenants	476	34	97	92	121	132
White farm operators	6 733	661	1 341	1 282	1 742	1 707
Full owners	4 294	279	734	768	1 203	1 310
Part owners	1 973	348	510	422	425	268
Tenants	466	34	97	92	114	129
Negro farm operators	70	-	6	5	28	31
Full owners	51	-	2	3	21	25
Part owners	10	-	4	2	1	3
Tenants	9	-	-	-	6	3
Farms by Type of Organization						
Individual or family	5 538	451	1 010	1 041	1 510	1 526
acres.	1 012 467	215 045	258 435	187 478	200 932	150 577
Partnership	1 217	197	324	238	257	201
acres.	304 666	107 461	93 810	47 808	34 577	21 010
Corporation, including family owned	28	9	7	1	4	7
acres.	13 781	10 233	2 241	206	658	443
10 or fewer shareholders	24	9	4	1	4	6
acres.	12 740	10 233	1 208	206	658	435
More than 10 shareholders	4	-	3	-	-	1
acres.	1 041	-	1 033	-	-	8
Other	23	4	6	8	-	5
acres.	6 597	2 925	1 422	1 922	-	328
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	60	8	17	5	17	13
25 to 34 years	542	57	132	99	137	117
35 to 44 years	1 283	166	280	271	330	236
45 to 54 years	1 937	224	428	370	454	461
55 to 64 years	2 106	159	361	401	581	604
65 years and over	878	47	129	142	252	308
Average age	51.7	48.8	49.8	51.3	52.4	53.8
Farm operators by place of residence:						
On farm operated	5 905	589	1 194	1 136	1 527	1 459
Not on farm operated	382	31	69	76	100	106
Farm operators reporting days of work						
off farm	2 478	165	369	445	748	751
1 to 49 days	732	66	137	166	209	154
50 to 99 days	274	23	43	43	83	82
100 to 199 days	334	11	35	67	118	103
200 days and over	1 138	65	154	169	338	412
Farms by Size						
1 to 9 acres	114	3	12	17	31	51
10 to 49 acres	437	-	2	39	102	294
50 to 69 acres	584	-	18	57	156	353
70 to 99 acres	939	2	48	141	356	392
100 to 139 acres	1 179	13	127	267	464	308
140 to 179 acres	912	25	208	228	294	157
180 to 219 acres	710	35	223	196	168	88
220 to 259 acres	433	60	162	101	77	33
260 to 499 acres	1 077	269	430	208	119	51
500 to 999 acres	359	200	111	33	4	11
1,000 to 1,999 acres	53	45	6	1	-	1
2,000 acres and over	9	9	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	61	61	-	-	-	-
Class 1b— " \$40,000 to \$99,999	600	600	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 347	-	1 347	-	-	-
Class 3— " \$10,000 to \$19,999	1 288	-	-	1 288	-	-
Class 4— " \$5,000 to \$9,999	1 771	-	-	-	1 771	-
Class 5— " \$2,500 to \$4,999	1 739	-	-	-	-	1 739
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	6 806	661	1 347	1 288	1 771	1 739
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold farms	dollars	6 806	661	1 347	1 288	1 771	1 739
		119 725 150	43 919 645	38 096 397	18 735 186	12 439 589	6 534 333
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		6	-	-	-	-	6
\$2,500 to \$4,999		1 733	-	-	-	-	1 733
\$5,000 to \$7,499		1 133	-	-	-	1 133	-
\$7,500 to \$9,999		638	-	-	-	638	-
\$10,000 to \$14,999		726	-	-	726	-	-
\$15,000 to \$19,999		562	-	-	562	-	-
\$20,000 to \$29,999		834	-	834	-	-	-
\$30,000 to \$39,999		513	-	513	-	-	-
\$40,000 to \$59,999		387	387	-	-	-	-
\$60,000 to \$79,999		132	132	-	-	-	-
\$80,000 and over		142	142	-	-	-	-
Grains sold farms	dollars	1 434	231	390	283	316	214
		2 083 384	923 954	660 494	247 559	171 467	79 910
Number of farms by value of grains sold:							
\$1 to \$2,499		1 225	133	307	259	312	214
\$2,500 to \$4,999		114	36	52	22	4	-
\$5,000 to \$9,999		69	39	28	2	-	-
\$10,000 to \$19,999		19	16	3	-	-	-
\$20,000 to \$39,999		7	7	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold farms	dollars	4 058	335	730	785	1 154	1 054
		6 591 287	1 034 339	1 564 519	1 383 363	1 661 202	947 864
Number of farms by value of tobacco sold:							
\$1 to \$2,499		3 335	195	500	577	1 009	1 054
\$2,500 to \$4,999		592	81	177	189	145	-
\$5,000 to \$9,999		107	41	47	19	-	-
\$10,000 to \$19,999		23	17	6	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold farms	dollars	387	73	78	60	81	95
		660 448	367 177	110 730	69 579	62 013	50 949
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		322	30	64	55	78	95
\$2,500 to \$4,999		35	17	10	5	3	-
\$5,000 to \$9,999		19	15	4	-	-	-
\$10,000 to \$19,999		9	9	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms	dollars	1 197	276	351	266	192	112
		2 304 193	1 339 805	579 436	227 700	112 219	45 033
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		956	128	274	253	189	112
\$2,500 to \$4,999		130	56	59	12	3	-
\$5,000 to \$9,999		68	50	17	1	-	-
\$10,000 to \$19,999		38	37	1	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold farms	dollars	80	9	18	18	27	8
		93 784	29 706	22 412	30 939	10 143	584
Number of farms by value of other field crops sold:							
\$1 to \$2,499		71	7	17	12	27	8
\$2,500 to \$4,999		5	-	-	5	-	-
\$5,000 to \$9,999		2	1	-	1	-	-
\$10,000 to \$19,999		2	1	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms	dollars	132	11	21	29	38	33
		90 351	13 300	29 141	16 644	20 379	10 887
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		126	10	17	29	37	33
\$2,500 to \$4,999		4	-	3	-	1	-
\$5,000 to \$9,999		2	1	1	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold farms	dollars	54	7	7	12	19	9
		33 902	12 873	7 655	8 476	4 241	657
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		51	5	6	12	19	9
\$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		-	-	-	-	-	-

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 . .	281	25	45	36	90	85
dollars . .	354 499	212 803	88 515	24 453	17 569	11 159
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	254	12	36	31	90	85
\$2,500 to \$4,999	10	1	5	4	-	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 to \$19,999	10	6	4	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . .	6 806	661	1 347	1 288	1 771	1 739
dollars . .	89 530 190	33 980 257	30 361 112	13 766 708	7 573 944	3 848 169
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1 337	-	-	-	168	1 169
\$2,500 to \$4,999	1 763	-	-	79	1 114	570
\$5,000 to \$9,999	991	-	15	487	489	-
\$10,000 to \$19,999	1 186	7	457	722	-	-
\$20,000 to \$39,999	1 122	247	875	-	-	-
\$40,000 and over	407	407	-	-	-	-
Dairy cattle and calves sold farms . .	5 661	619	1 198	1 077	1 378	1 389
dollars . .	10 228 499	3 519 415	2 865 911	1 556 142	1 411 249	875 782
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	4 602	169	817	927	1 301	1 388
\$2,500 to \$4,999	657	211	261	109	75	1
\$5,000 to \$9,999	289	156	90	41	2	-
\$10,000 to \$19,999	87	58	29	-	-	-
\$20,000 to \$39,999	24	23	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . .	2 365	200	398	458	730	579
dollars . .	4 626 556	1 349 898	1 134 892	858 798	862 789	420 179
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 879	71	235	331	669	573
\$2,500 to \$4,999	307	39	99	105	58	6
\$5,000 to \$9,999	125	55	47	20	3	-
\$10,000 to \$19,999	43	25	16	2	-	-
\$20,000 to \$39,999	10	9	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . .	1 696	170	281	325	529	391
dollars . .	2 543 929	859 043	534 279	474 642	457 938	218 027
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 444	88	207	255	503	391
\$2,500 to \$4,999	160	23	46	65	26	-
\$5,000 to \$9,999	65	35	25	5	-	-
\$10,000 to \$19,999	18	15	3	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . .	300	38	63	67	85	47
dollars . .	115 555	49 626	23 248	22 008	13 388	7 285
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	294	35	62	65	85	47
\$2,500 to \$4,999	3	-	1	2	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	14	5	4	1	3	1
dollars . .	169 876	152 700	13 400	150	3 226	400
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	8	2	1	1	3	1
\$2,500 to \$4,999	3	1	2	-	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms . .	346	46	73	75	95	57
dollars . .	298 697	74 749	100 653	48 025	57 822	17 448
Number of farms by value of forest products sold:						
\$1 to \$2,499	319	38	63	70	91	57
\$2,500 to \$4,999	18	5	4	5	4	-
\$5,000 to \$9,999	6	2	4	-	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms . .	735	109	180	173	151	122
dollars	704 272	217 684	217 976	97 723	91 108	79 781
Number of farms with income of—						
\$1 to \$249	264	26	53	63	61	61
\$250 to \$499	131	17	31	30	33	20
\$500 to \$999	166	21	41	49	31	24
\$1,000 to \$4,999	157	37	49	31	25	15
\$5,000 to \$9,999	13	6	4	-	1	2
\$10,000 and over	4	2	2	-	-	-
Recreational services farms . .	46	7	7	6	17	9
dollars	43 664	18 203	4 552	1 262	15 836	3 811
Number of farms with income of—						
\$1 to \$249	22	-	3	4	12	3
\$250 to \$499	7	2	-	2	-	3
\$500 to \$999	10	2	3	-	2	3
\$1,000 to \$4,999	4	1	1	-	2	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	1	-	-	-	1	-
Government farm programs farms . .	2 668	304	564	535	721	544
dollars	2 104 629	619 310	534 246	326 140	368 755	256 178
Number of farms with income of—						
\$1 to \$249	1 006	81	216	211	294	204
\$250 to \$499	536	51	94	91	165	135
\$500 to \$999	589	32	98	129	176	154
\$1,000 to \$4,999	494	112	146	102	83	51
\$5,000 to \$9,999	28	16	7	2	3	-
\$10,000 and over	15	12	3	-	-	-
Farm Production Expenses						
Farm production expenses, total farms . .	6 806	661	1 347	1 288	1 771	1 739
dollars	81 772 121	32 854 629	24 974 395	11 531 891	7 454 654	4 956 552
Number of farms with expenditures of—						
\$1 to \$999	186	-	-	4	57	125
\$1,000 to \$2,499	1 204	-	1	44	379	780
\$2,500 to \$4,999	1 662	2	25	166	803	666
\$5,000 to \$9,999	1 410	4	136	634	478	158
\$10,000 to \$14,999	728	18	323	330	51	6
\$15,000 to \$19,999	458	23	344	87	-	4
\$20,000 to \$29,999	557	112	421	21	3	-
\$30,000 to \$39,999	230	144	85	1	-	-
\$40,000 to \$49,999	124	117	6	1	-	-
\$50,000 and over	247	241	6	-	-	-
Items Purchased						
Livestock and poultry farms . .	3 069	422	689	566	753	639
dollars	6 705 400	2 811 792	1 849 473	847 316	765 009	431 810
Number of farms with expenditures of—						
\$1 to \$499	1 146	42	146	191	370	397
\$500 to \$999	532	43	97	122	149	121
\$1,000 to \$4,999	1 058	154	360	216	215	113
\$5,000 to \$9,999	202	97	52	29	16	8
\$10,000 to \$14,999	66	41	18	6	1	-
\$15,000 to \$19,999	27	16	7	2	2	-
\$20,000 to \$29,999	24	17	7	-	-	-
\$30,000 to \$39,999	9	7	2	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry farms . .	6 359	656	1 333	1 247	1 597	1 526
dollars	26 703 911	10 638 448	8 721 868	3 957 116	2 088 373	1 298 106
Number of farms with expenditures of—						
\$1 to \$499	1 199	7	30	117	450	595
\$500 to \$999	920	3	31	123	318	445
\$1,000 to \$4,999	2 505	53	398	750	819	485
\$5,000 to \$9,999	1 024	115	650	248	10	1
\$10,000 to \$14,999	387	189	189	9	-	-
\$15,000 to \$19,999	155	126	29	-	-	-
\$20,000 to \$29,999	99	94	5	-	-	-
\$30,000 to \$39,999	41	40	1	-	-	-
\$40,000 to \$49,999	18	18	-	-	-	-
\$50,000 and over	11	11	-	-	-	-
Commercially mixed formula feeds farms . .	5 267	595	1 200	1 031	1 259	1 182
tons	284 702	114 214	97 466	42 059	19 230	11 733
dollars	20 734 736	8 296 913	7 117 606	3 039 236	1 411 883	869 098
Number of farms that purchased—						
1 to 49 tons	3 492	82	369	657	1 210	1 174
50 to 99 tons	851	76	408	310	49	8
100 to 199 tons	664	209	391	64	-	-
200 to 499 tons	232	201	31	-	-	-
500 to 799 tons	22	21	1	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 231	18	50	145	456	562
\$500 to \$999	706	5	63	108	228	302
\$1,000 to \$4,999	1 904	70	358	587	571	318
\$5,000 to \$9,999	869	106	571	188	4	-
\$10,000 to \$14,999	324	183	138	3	-	-
\$15,000 to \$19,999	110	96	14	-	-	-
\$20,000 to \$29,999	76	71	5	-	-	-
\$30,000 and over	47	46	1	-	-	-

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 . .	1 701	213	344	346	426	372
tons	34 262	11 754	10 124	6 589	3 653	2 142
dollars	2 342 408	898 755	665 575	396 333	225 803	155 942
Number of farms that purchased—						
1 to 49 tons	1 536	139	297	313	418	369
50 to 99 tons	102	43	23	27	6	3
100 to 199 tons	49	26	18	4	1	—
200 to 499 tons	11	4	4	2	1	—
500 to 799 tons	2	—	2	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	790	28	95	124	281	262
\$500 to \$999	326	26	64	83	84	69
\$1,000 to \$1,999	263	40	74	81	37	31
\$2,000 to \$4,999	212	60	71	48	23	10
\$5,000 to \$9,999	85	40	34	10	1	—
\$10,000 and over	25	19	6	—	—	—
Whole grains farms . .	1 848	209	365	321	526	427
tons	50 810	20 721	13 233	7 147	6 342	3 367
dollars	2 565 489	1 046 872	648 049	365 830	321 967	182 771
Number of farms that purchased—						
1 to 49 tons	1 569	94	269	277	503	426
50 to 99 tons	174	48	68	35	22	1
100 to 199 tons	70	34	26	9	1	—
200 to 499 tons	31	29	2	—	—	—
500 to 799 tons	4	4	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	880	27	110	140	305	298
\$500 to \$999	363	24	76	56	118	89
\$1,000 to \$1,999	261	29	61	65	74	32
\$2,000 to \$4,999	237	60	88	52	29	8
\$5,000 to \$9,999	76	43	25	8	—	—
\$10,000 and over	31	26	5	—	—	—
Hay, green chop, and silage farms . .	1 175	144	267	207	270	287
tons	53 089	20 353	15 752	7 405	5 246	4 333
dollars	1 061 278	395 908	290 638	155 717	128 720	90 295
Number of farms that purchased—						
1 to 49 tons	936	67	187	162	245	275
50 to 99 tons	126	28	47	25	20	6
100 to 199 tons	67	21	20	16	5	5
200 to 499 tons	30	17	8	4	—	1
500 to 999 tons	9	7	2	—	—	—
1,000 tons and over	7	4	3	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	655	29	116	104	173	233
\$500 to \$999	242	28	54	53	61	46
\$1,000 to \$1,999	145	28	49	30	31	7
\$2,000 to \$4,999	97	30	41	20	5	1
\$5,000 to \$9,999	25	18	7	—	—	—
\$10,000 and over	11	11	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	5 061	618	1 181	993	1 215	1 054
dollars	1 513 085	520 737	451 763	233 683	185 135	121 767
Number of farms with expenditures of—						
\$1 to \$499	4 242	204	870	926	1 190	1 052
\$500 to \$999	582	230	262	63	25	2
\$1,000 to \$4,999	234	181	49	4	—	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	1	1	—	—	—	—
Commercial fertilizer purchased farms . .	6 383	649	1 306	1 226	1 648	1 554
dollars	5 603 633	2 051 475	1 701 349	865 346	623 230	362 233
Number of farms with expenditures of—						
\$1 to \$499	3 500	58	305	529	1 220	1 388
\$500 to \$999	1 229	65	288	416	324	136
\$1,000 to \$4,999	1 524	411	701	278	104	30
\$5,000 to \$9,999	112	97	—	—	—	—
\$10,000 to \$19,999	14	14	—	—	—	—
\$20,000 and over	4	4	—	—	—	—
Commercial fertilizer used farms . .	6 072	639	1 265	1 178	1 554	1 436
acres fertilized	360 251	128 872	112 776	57 358	38 840	22 405
dry materials, tons	73 152	25 201	22 444	11 833	8 785	4 889
liquid or gas materials, tons	4 684	2 558	1 243	552	234	97
Number of farms by tons of dry material used:						
1 to 49 tons	5 873	475	1 209	1 164	1 567	1 458
50 to 99 tons	197	133	50	9	5	—
100 to 199 tons	33	31	2	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	635	114	224	133	98	66
10 to 49 tons	139	88	34	13	3	1
50 to 99 tons	2	2	—	—	—	—
100 to 199 tons	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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	1 922	330	537	396	394	265
	tons	102 125	39 222	30 392	17 229	9 481	5 801
	dollars	395 192	157 707	112 088	63 579	37 439	24 379
Number of farms that used—							
	1 to 49 tons	1 242	74	290	275	356	247
	50 to 99 tons	409	107	167	89	33	13
	100 to 199 tons	199	94	68	27	5	5
	200 to 499 tons	65	48	12	5	-	-
	500 to 999 tons	7	7	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 785	238	508	385	393	261
	\$500 to \$999	103	64	25	9	1	4
	\$1,000 to \$4,999	32	26	4	2	-	-
	\$5,000 to \$9,999	2	2	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	3 604	476	852	716	854	706
	dollars	558 688	239 802	166 760	72 147	53 958	26 021
Number of farms with expenditures of—							
	\$1 to \$499	3 371	324	783	710	848	706
	\$500 to \$999	159	99	52	4	4	-
	\$1,000 to \$4,999	71	50	17	2	2	-
	\$5,000 to \$9,999	3	3	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	6 769	661	1 347	1 285	1 758	1 718
	dollars	3 524 007	1 017 596	985 587	598 906	536 885	385 033
Number of farms with expenditures of—							
	\$1 to \$499	4 506	62	488	843	1 506	1 607
	\$500 to \$999	1 440	190	562	372	218	98
	\$1,000 to \$4,999	815	401	297	70	34	13
	\$5,000 to \$9,999	6	6	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Gasoline	farms	6 432	638	1 292	1 221	1 662	1 619
	dollars	2 312 899	572 412	645 101	419 331	387 397	288 658
Number of farms with expenditures of—							
	\$1 to \$499	5 079	220	780	976	1 536	1 567
	\$500 to \$999	973	214	379	212	121	47
	\$1,000 to \$1,999	304	145	125	24	5	5
	\$2,000 to \$4,999	74	57	8	9	-	-
	\$5,000 and over	2	2	-	-	-	-
Diesel oil	farms	2 696	522	817	538	481	338
	dollars	679 540	308 258	198 649	85 212	59 029	28 392
Number of farms with expenditures of—							
	\$1 to \$499	2 353	299	732	513	472	337
	\$500 to \$999	230	130	69	23	7	1
	\$1,000 to \$1,999	89	73	14	1	1	-
	\$2,000 to \$4,999	23	19	2	1	1	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	657	113	188	154	103	99
	dollars	92 953	30 270	26 262	19 650	9 152	7 619
Number of farms with expenditures of—							
	\$1 to \$99	365	35	105	95	63	67
	\$100 to \$499	264	62	75	56	39	32
	\$500 to \$999	17	12	3	1	1	-
	\$1,000 to \$2,999	11	4	5	2	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	6 762	661	1 346	1 285	1 757	1 713
	dollars	438 615	106 656	115 575	74 713	81 307	60 364
Number of farms with expenditures of—							
	\$1 to \$99	5 426	249	919	1 068	1 566	1 624
	\$100 to \$499	1 279	375	413	214	190	87
	\$500 to \$999	52	34	14	3	1	-
	\$1,000 to \$2,999	4	3	-	-	-	1
	\$3,000 and over	1	-	-	-	-	1
Hired farm labor	farms	4 895	636	1 156	968	1 129	1 006
	dollars	8 644 824	4 618 552	2 532 027	857 447	396 954	239 844
Number of farms with expenditures of—							
	\$1 to \$499	2 659	42	271	536	909	901
	\$500 to \$999	586	19	174	163	151	79
	\$1,000 to \$4,999	1 147	226	573	253	69	26
	\$5,000 to \$9,999	366	218	132	16	-	-
	\$10,000 to \$14,999	74	68	6	-	-	-
	\$15,000 to \$19,999	33	33	-	-	-	-
	\$20,000 to \$29,999	20	20	-	-	-	-
	\$30,000 to \$39,999	5	5	-	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	1 332	522	549	190	51	20
	workers	2 301	1 243	758	221	57	22
Less than 150 days	farms	4 289	419	907	875	1 100	988
	workers	16 395	2 073	4 562	3 397	3 663	2 700

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 . .		412	81	106	78	85	62
dollars		383 239	157 692	135 016	40 599	34 000	15 932
Number of farms with expenditures of—							
\$1 to \$499		251	24	55	50	68	54
\$500 to \$999		71	18	16	20	10	7
\$1,000 to \$4,999		76	31	29	8	7	1
\$5,000 to \$9,999		11	5	6	—	—	—
\$10,000 and over		3	3	—	—	—	—
Machine hire and customwork farms . .		4 211	435	899	830	1 083	964
dollars		2 107 565	524 197	625 918	369 675	343 782	243 993
Number of farms with expenditures of—							
\$1 to \$499		2 947	167	468	543	899	870
\$500 to \$999		772	107	223	217	148	77
\$1,000 to \$4,999		465	143	203	70	34	15
\$5,000 to \$9,999		24	15	5	—	2	2
\$10,000 and over		3	3	—	—	—	—
All other production expenses farms . .		6 803	661	1 347	1 288	1 771	1 736
dollars		25 632 577	10 116 631	7 692 546	3 626 077	2 389 889	1 807 434
Number of farms with expenditures of—							
\$1 to \$499		1 147	5	42	94	430	576
\$500 to \$999		1 123	7	46	136	426	508
\$1,000 to \$4,999		3 079	94	585	885	882	633
\$5,000 to \$9,999		837	151	476	158	33	19
\$10,000 and over		617	404	198	15	—	—
Selected Machinery and Equipment							
Automobiles farms . .		5 124	581	1 161	1 040	1 242	1 100
number		6 729	1 029	1 622	1 317	1 488	1 273
2 or 3 farms . .		1 132	227	345	215	203	142
number		2 456	515	755	455	431	300
4 and over farms . .		78	41	14	12	6	5
number		359	201	65	49	24	20
Motortrucks including pickups farms . .		5 487	617	1 206	1 079	1 354	1 231
number		7 394	1 338	1 755	1 364	1 587	1 350
2 and over farms . .		1 356	394	416	239	196	111
number		3 263	1 115	965	524	429	230
Tractors other than garden tractors							
and motor tillers farms . .		6 095	648	1 305	1 210	1 547	1 385
number		12 023	2 444	3 224	2 313	2 285	1 757
2 or 3 farms . .		2 780	293	935	692	568	292
number		6 468	764	2 272	1 577	1 231	624
4 and over farms . .		608	329	175	68	24	12
number		2 848	1 654	757	286	99	52
Wheel tractors other than garden							
tractors and motor tillers farms . .		6 048	643	1 300	1 205	1 527	1 373
number		11 722	2 376	3 136	2 248	2 237	1 725
Crawler tractors farms . .		258	58	72	55	42	31
number		301	68	88	65	48	32
Riding garden tractors 7 hp							
and over farms . .		366	113	101	69	50	33
number		383	118	106	71	52	36
Grain and bean combines, self-							
propelled farms . .		325	116	103	67	22	17
number		343	128	108	67	23	17
Cornpickers, corn heads, and							
picker-shellers farms . .		1 569	252	436	335	347	199
number		1 665	288	463	352	359	203
Corn heads for combines farms . .		186	76	55	22	22	11
number		193	82	56	22	22	11
Other cornpickers and picker							
shellers farms . .		1 443	200	397	322	333	191
number		1 472	206	407	330	337	192
Pickup balers farms . .		3 066	508	868	699	623	368
number		3 137	534	887	713	628	375
Windrowers, pull and self-							
propelled farms . .		1 184	183	301	281	248	171
number		1 257	205	323	300	255	174
Field forage harvesters,							
shear bar farms . .		1 210	425	477	202	73	33
number		1 301	482	500	206	80	33
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .		6 674	660	1 340	1 276	1 731	1 667
dollars		66 111 856	17 938 613	19 432 888	10 844 227	10 477 292	7 418 836
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .		2 595	16	115	373	918	1 173
dollars		6 834 094	56 250	368 855	1 106 618	2 467 476	2 834 895
\$5,000 to \$9,999 farms . .		1 773	59	348	479	538	349
dollars		11 708 044	393 310	2 458 626	3 153 228	3 483 419	2 219 461
\$10,000 to \$19,999 farms . .		1 368	166	535	348	211	108
dollars		17 470 482	2 285 576	6 959 702	4 353 687	2 487 037	1 384 480
\$20,000 to \$29,999 farms . .		540	195	237	52	31	25
dollars		12 087 756	4 411 225	5 271 742	1 115 309	722 140	567 340
\$30,000 to \$49,999 farms . .		262	130	78	17	25	12
dollars		9 295 339	4 603 931	2 759 823	655 705	863 220	412 660
\$50,000 and over farms . .		136	94	27	7	8	—
dollars		8 716 141	6 188 321	1 614 140	459 680	454 000	—

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
Agricultural Chemicals							
Total	 farms..	6 466	649	1 316	1 242	1 674	1 585
	 dollars..	6 557 513	2 448 984	1 980 197	1 001 072	714 627	412 633
Commercial fertilizer	 farms..	6 072	639	1 265	1 178	1 554	1 436
	 acres on which used..	360 251	128 872	112 776	57 358	38 840	22 405
	 tons..	77 843	27 760	23 687	12 386	9 022	4 988
	 dollars..	5 603 633	2 051 475	1 701 349	865 346	623 230	362 233
Lime	 farms..	1 922	330	537	396	394	265
	 acres on which used..	54 052	21 106	15 760	9 039	5 073	3 074
	 tons..	102 125	39 222	30 392	17 229	9 481	5 801
	 dollars..	395 192	157 707	112 088	63 579	37 439	24 379
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	 farms..	197	68	56	35	20	18
	 acres on which used..	4 079	2 331	1 109	354	208	77
	 dollars..	15 251	7 029	4 480	2 482	885	375
Insects on other crops	 farms..	1 817	197	354	398	466	402
	 acres on which used..	14 298	5 787	4 028	2 023	1 639	821
	 dollars..	112 862	32 174	31 484	21 718	18 224	9 262
Nematodes in crops	 farms..	9	1	2	1	1	4
	 acres on which used..	332	250	41	25	10	6
	 dollars..	1 858	1 250	440	75	50	43
Diseases in crops and orchards	 farms..	23	4	5	3	3	8
	 acres on which used..	363	238	33	10	11	71
	 dollars..	1 532	902	382	35	75	138
Weeds or grass in crops	 farms..	1 306	306	423	255	201	121
	 acres on which used..	56 531	31 208	16 501	5 336	2 425	1 061
	 dollars..	272 488	150 657	77 040	26 037	14 077	4 677
Weeds or brush in pasture	 farms..	285	45	83	58	59	40
	 acres on which used..	4 861	1 411	1 636	727	665	422
	 dollars..	16 610	4 585	6 080	1 889	2 352	1 704
Chemicals for defoliation or for growth control of crops or thinning of fruit	 farms..	247	34	43	51	74	45
	 acres on which used..	1 906	985	320	342	190	69
	 dollars..	15 844	6 215	3 388	2 288	3 040	913
Insect control on livestock and poultry	 farms..	2 184	324	571	422	477	390
	 dollars..	105 002	35 698	38 997	14 241	9 722	6 344
Livestock							
Cattle and calves	 farms..	6 778	658	1 336	1 285	1 767	1 732
	 number..	376 795	115 904	109 807	63 941	53 250	33 893
Farms with—							
1 to 9	.....	175	1	3	1	7	163
10 to 19	.....	1 308	—	—	49	373	886
20 to 49	.....	2 757	4	180	676	1 237	660
50 to 99	.....	1 554	87	793	514	140	20
100 to 199	.....	796	390	349	44	10	3
200 to 499	.....	173	161	11	1	—	—
500 to 999	.....	15	15	—	—	—	—
1,000 to 2,499	.....	—	—	—	—	—	—
2,500 and over	.....	—	—	—	—	—	—
Cows and heifers that had calved	 farms..	6 728	655	1 334	1 280	1 761	1 698
	 number..	233 381	69 458	68 831	39 894	33 149	22 049
Farms with—							
1 to 4	.....	63	1	6	4	13	39
5 to 9	.....	384	—	2	9	38	335
10 to 19	.....	2 283	—	2	164	1 003	1 114
20 to 29	.....	1 261	1	67	433	575	185
30 to 49	.....	1 336	22	611	563	117	23
50 to 99	.....	1 072	348	604	104	14	2
100 to 199	.....	281	235	42	3	1	—
200 to 499	.....	45	45	—	—	—	—
500 to 999	.....	3	3	—	—	—	—
1,000 and over	.....	—	—	—	—	—	—
Milk cows	 farms..	6 663	652	1 332	1 279	1 729	1 671
	 number..	204 665	61 041	61 086	34 748	28 607	19 183
Farms with—							
1 to 4	.....	72	1	5	4	18	44
5 to 9	.....	510	—	2	9	59	440
10 to 19	.....	2 485	—	5	235	1 144	1 101
20 to 29	.....	1 197	1	97	519	494	86
30 to 49	.....	1 240	36	706	484	14	—
50 to 99	.....	936	399	509	28	—	—
100 to 199	.....	198	190	8	—	—	—
200 and over	.....	25	25	—	—	—	—
Heifers and heifer calves	 farms..	5 337	606	1 145	1 069	1 335	1 182
	 number..	106 962	35 878	32 047	17 882	13 275	7 880
Bulls and steers, including calves	 farms..	5 096	547	1 031	963	1 391	1 164
	 number..	36 452	10 568	8 929	6 165	3 964	3 964
Milk sold to plants or dealers	 farms..	6 425	657	1 332	1 211	1 590	1 635

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..	6 801	660	1 347	1 288	1 767	1 739
	number..	156 415	41 955	43 324	27 598	26 001	17 537
Farms with—							
1 to 4 sold		348	4	20	40	101	183
5 to 19 sold		3 700	37	310	592	1 277	1 484
20 to 49 sold		2 162	282	821	605	384	70
50 to 99 sold		469	234	177	51	5	2
100 to 199 sold		106	87	19	—	—	—
200 to 499 sold		15	15	—	—	—	—
500 and over sold		1	1	—	—	—	—
Value of sales	farms..	6 801	660	1 347	1 288	1 767	1 739
	dollars..	14 855 055	4 869 313	4 000 803	2 414 940	2 274 038	1 295 961
Cattle sold	farms..	4 832	594	1 133	954	1 173	978
	number..	45 589	15 706	13 559	7 307	5 946	3 071
Farms with—							
1 to 4 sold		2 247	45	231	426	748	797
5 to 19 sold		2 044	298	728	436	403	179
20 to 49 sold		443	181	147	91	22	2
50 to 99 sold		72	48	23	1	—	—
100 to 199 sold		22	18	4	—	—	—
200 to 499 sold		3	3	—	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	53	14	14	14	7	4
	number..	1 433	849	374	146	52	12
Farms with—							
1 to 4 sold		10	1	—	4	1	4
5 to 19 sold		21	1	7	7	6	—
20 to 49 sold		12	5	4	3	—	—
50 to 99 sold		8	5	3	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	6 467	619	1 281	1 209	1 670	1 688
	number..	110 826	26 249	29 765	20 291	20 055	14 466
Farms with—							
1 to 4 sold		602	8	43	76	179	296
5 to 19 sold		3 927	96	486	712	1 277	1 356
20 to 49 sold		1 657	328	677	405	213	34
50 to 99 sold		230	142	69	16	1	2
100 to 199 sold		46	40	6	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	96	17	16	19	20	24
	number..	961	362	153	106	152	188
Farms with—							
1 to 4 sold		36	1	8	10	8	9
5 to 19 sold		47	7	6	8	12	14
20 to 49 sold		11	8	1	1	—	1
50 to 99 sold		2	1	1	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	1 908	178	299	343	578	510
	number..	45 401	12 252	10 107	8 623	9 301	5 118
Farms with—							
1 to 9		912	43	114	136	294	325
10 to 24		479	41	55	83	170	130
25 to 99		435	55	107	111	107	55
100 to 199		62	23	20	12	7	—
200 to 499		18	14	3	1	—	—
500 to 999		2	2	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	1 337	119	202	260	436	320
	number..	7 978	1 436	1 630	1 612	2 140	1 160
Other hogs and pigs	farms..	1 645	165	275	297	469	439
	number..	37 423	10 816	8 477	7 011	7 161	3 958
Hogs and pigs sold	farms..	1 608	169	265	304	506	364
	number..	76 241	21 003	16 387	14 522	15 789	8 540
Farms with—							
1 to 9 sold		276	12	44	42	84	94
10 to 49 sold		864	55	104	138	333	234
50 to 99 sold		310	32	68	102	75	33
100 to 199 sold		99	33	37	13	14	2
200 to 499 sold		53	32	11	9	—	1
500 to 999 sold		5	4	1	—	—	—
1,000 and over sold		1	1	—	—	—	—
Feeder pigs sold	farms..	705	40	95	130	260	180
	number..	32 853	3 667	7 350	7 111	9 179	5 546
Farms with—							
1 to 9 sold		76	1	6	12	32	25
10 to 49 sold		437	24	39	75	175	124
50 to 99 sold		130	6	29	25	42	28
100 to 199 sold		37	2	13	9	11	2
200 to 499 sold		23	6	7	9	—	1
500 to 999 sold		2	1	1	—	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .		1 449	121	223	280	473	352
number		9 815	1 797	2 095	2 091	2 409	1 423
Farms with—							
1 litter		168	9	21	30	45	63
2 to 4 litters		609	25	68	100	228	188
5 to 9 litters		359	32	51	59	143	74
10 to 19 litters		231	30	54	74	48	25
20 to 49 litters		72	16	28	17	9	2
50 to 99 litters		9	8	1	-	-	-
100 to 199 litters		1	1	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages farms . .		153	5	27	40	45	36
number		4 336	314	684	1 479	1 092	767
Farms with—							
1 to 24		84	1	16	20	23	24
25 to 99		65	3	11	17	22	12
100 to 299		4	1	-	3	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old farms . .		104	5	20	27	30	22
number		1 046	131	188	319	285	123
Ewes 1 year old or older farms . .		139	5	25	37	42	30
number		2 967	150	424	1 072	732	589
Rams and wethers 1 year old or older farms . .		134	5	19	34	42	34
number		323	33	72	88	75	55
Sheep and lambs sold farms . .		147	6	27	39	43	32
number		3 296	230	497	1 026	986	557
Horses and ponies farms . .		1 758	222	390	326	466	354
number		4 828	933	1 201	773	1 154	767
Sold farms . .		176	28	41	40	42	25
number		380	113	86	77	72	32
Horses farms . .		1 372	175	312	245	370	270
number		3 394	661	848	529	818	538
Sold farms . .		129	25	31	29	30	14
number		273	105	57	51	45	15
Ponies farms . .		691	97	156	151	152	135
number		1 434	272	353	244	336	229
Sold farms . .		57	5	15	12	14	11
number		107	8	29	26	27	17
Mules, burros, and donkeys farms . .		853	49	117	165	270	252
number		1 238	70	161	254	389	364
Sold farms . .		51	6	9	13	12	11
number		74	7	13	23	16	15
Any goats farms . .		165	14	36	34	41	40
number		2 864	604	556	540	712	452
Sold farms . .		38	4	4	16	5	9
number		725	155	158	176	128	108
Angora goats farms . .		9	2	1	1	3	2
number		102	36	10	9	40	7
Sold farms . .		1	-	-	1	-	-
number		5	-	-	5	-	-
Milk goats farms . .		14	1	2	4	1	6
number		53	1	11	32	1	8
Sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Other goats farms . .		146	12	33	31	37	33
number		2 709	567	535	499	671	437
Sold farms . .		37	4	4	15	5	9
number		720	155	158	171	128	108
Hives of bees farms . .		130	19	29	26	36	20
number		790	149	112	130	320	79
Honey sold farms . .		58	8	8	13	20	9
pounds		17 720	3 500	1 891	2 607	7 553	2 169
Mink farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Mink and pelts sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Rabbits farms . .		26	2	6	2	8	8
number		386	7	318	5	33	23
Rabbits and pelts sold farms . .		4	-	2	-	2	-
number		585	-	581	-	4	-
Chinchillas farms . .		2	-	1	-	-	1
number		32	-	6	-	-	26
Chinchillas and pelts sold farms . .		2	-	1	-	-	1
number		64	-	12	-	-	52

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 . . .	1 671	81	191	276	546	577	
number . . .	84 394	23 804	12 336	12 068	18 880	17 306	
Farms with—							
1 to 99 . . .	1 582	71	168	262	520	561	
100 to 399 . . .	74	4	18	10	26	16	
400 to 1,599 . . .	12	3	5	4	-	-	
1,600 to 3,199 . . .	1	1	-	-	-	-	
3,200 to 9,999 . . .	2	2	-	-	-	-	
10,000 to 19,999 . . .	-	-	-	-	-	-	
20,000 to 49,999 . . .	-	-	-	-	-	-	
50,000 to 99,999 . . .	-	-	-	-	-	-	
100,000 and over . . .	-	-	-	-	-	-	
Number sold . . . farms . . .	73	13	17	13	13	17	
number . . .	18 256	13 006	2 586	1 618	563	483	
Farms with—							
1 to 1,999 sold . . .	71	11	17	13	13	17	
2,000 to 3,999 sold . . .	1	1	-	-	-	-	
4,000 to 7,999 sold . . .	1	1	-	-	-	-	
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 . . . farms . . .	1 611	79	183	267	529	553	
excluding started pullets . . . number . . .	78 841	22 598	11 865	11 457	17 313	15 608	
Pullets not yet of laying age . . . farms . . .	112	6	9	15	36	46	
number . . .	1 972	87	201	173	699	812	
Other chickens . . . farms . . .	365	17	36	56	119	137	
number . . .	3 581	1 119	270	438	868	886	
Broilers and other meat-type chickens . . . farms . . .	13	7	4	-	-	2	
less than 3 months old sold . . . number . . .	290 254	189 742	100 500	-	-	12	
Turkeys of all ages . . . farms . . .	98	6	10	20	28	34	
number . . .	530	45	39	152	149	145	
Sold . . . farms . . .	7	3	1	-	2	1	
number . . .	97	27	30	-	25	15	
Turkey hens kept for breeding . . . farms . . .	85	4	9	18	25	29	
number . . .	338	22	35	88	96	97	
Other turkeys . . . farms . . .	49	6	3	7	14	19	
number . . .	192	23	4	64	53	48	
Ducks . . . farms . . .	148	11	10	33	53	41	
number . . .	952	134	76	280	196	266	
Sold . . . farms . . .	4	-	-	2	1	1	
number . . .	133	-	-	125	2	6	
Geese . . . farms . . .	67	6	5	11	21	24	
number . . .	432	29	15	66	120	202	
Sold . . . farms . . .	2	-	-	-	1	1	
number . . .	13	-	-	-	3	10	
Other poultry . . . farms . . .	41	5	4	6	11	15	
number . . .	791	101	28	80	431	151	
Sold . . . farms . . .	7	1	1	-	4	1	
number . . .	454	62	10	-	332	50	
Crops Harvested							
Field corn for all purposes . . . farms . . .	3 948	563	1 009	759	878	739	
acres . . .	112 479	44 422	34 872	15 903	11 041	6 241	
Farms with—							
1 to 19 acres . . .	2 156	33	288	423	727	685	
20 to 49 acres . . .	1 163	172	511	285	142	53	
50 to 74 acres . . .	323	137	139	40	6	1	
75 to 99 acres . . .	132	79	44	6	3	-	
100 to 149 acres . . .	100	73	22	5	-	-	
150 to 199 acres . . .	42	39	3	-	-	-	
200 acres and over . . .	32	30	2	-	-	-	
Commercial fertilizer used . . . farms . . .	3 071	462	824	597	654	534	
acres . . .	91 256	37 864	28 492	12 573	7 951	4 376	
Dry materials . . . farms . . .	3 041	457	816	591	649	528	
tons . . .	22 584	9 514	7 075	3 013	1 978	1 004	
Liquid or gas materials . . . farms . . .	603	179	206	102	70	46	
tons . . .	3 186	1 828	859	299	135	65	
Field corn for grain . . . farms . . .	2 836	276	535	535	803	687	
acres . . .	49 038	12 418	13 135	8 944	9 117	5 424	
bushels . . .	2 728 780	799 074	761 634	456 814	451 884	259 374	
Irrigated . . . farms . . .	6	1	-	-	3	2	
acres . . .	136	55	-	-	65	16	
Field corn for silage . . . farms . . .	2 100	521	849	451	187	92	
acres . . .	62 822	31 817	21 560	6 895	1 829	721	
tons, green weight . . .	830 099	438 208	280 100	81 215	23 369	7 207	
Irrigated . . . farms . . .	6	3	1	2	-	-	
acres . . .	225	150	38	37	-	-	
Field corn cut for green or dry . . . farms . . .	62	10	16	11	10	15	
fodder, hogged or grazed . . . acres . . .	619	187	177	64	95	96	
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 . .	370	74	103	66	69	58
acres . .	6 078	2 751	1 932	862	279	254
Commercial fertilizer used farms . .	287	63	90	53	40	41
acres . .	5 182	2 479	1 652	709	196	146
Dry materials farms . .	278	57	89	52	40	40
tons . .	1 024	478	362	130	34	20
Liquid or gas materials farms . .	25	14	7	2	1	1
tons . .	117	78	16	21	1	1
Sorghums for grain or seed farms . .	48	8	11	15	6	8
acres . .	845	340	272	137	33	63
bushels . .	41 295	17 982	14 251	5 812	787	2 463
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage farms . .	228	67	80	37	25	19
acres . .	4 722	2 348	1 510	588	149	127
tons, green weight . .	61 700	32 571	19 462	7 149	1 379	1 139
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	97	2	13	14	36	32
acres . .	377	37	110	76	90	64
tons, dry weight . .	1 150	37	281	282	338	212
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	17	2	5	8	2	-
acres . .	134	26	40	61	7	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	778	131	212	165	165	105
acres . .	11 588	3 508	3 856	2 087	1 401	736
bushels . .	377 237	130 482	128 920	59 519	37 634	20 682
Irrigated farms . .	3	1	-	2	-	-
acres . .	24	12	-	12	-	-
Commercial fertilizer used farms . .	588	108	172	123	113	72
acres . .	8 910	2 955	3 104	1 476	863	512
Dry materials farms . .	577	102	168	122	113	72
tons . .	1 501	463	527	247	167	97
Liquid or gas materials farms . .	46	20	18	4	2	2
tons . .	100	55	31	7	3	4
Winter wheat farms . .	778	131	212	165	165	105
acres . .	11 588	3 508	3 856	2 087	1 401	736
bushels . .	377 237	130 482	128 920	59 519	37 634	20 682
Irrigated farms . .	3	1	-	2	-	-
acres . .	24	12	-	12	-	-
Commercial fertilizer used farms . .	588	108	172	123	113	72
acres . .	8 910	2 955	3 104	1 476	863	512
Dry materials farms . .	577	102	168	122	113	72
tons . .	1 501	463	527	247	167	97
Liquid or gas materials farms . .	46	20	18	4	2	2
tons . .	100	55	31	7	3	4
Oats for grain farms . .	571	112	173	128	106	52
acres . .	8 637	3 258	2 765	1 625	700	289
bushels . .	439 622	176 664	144 469	76 476	29 699	12 314
Irrigated farms . .	1	-	-	1	-	-
acres . .	20	-	-	20	-	-
Commercial fertilizer used farms . .	399	84	128	91	60	36
acres . .	6 053	2 313	2 112	1 051	364	213
Dry materials farms . .	393	82	126	89	60	36
tons . .	999	351	350	171	85	42
Liquid or gas materials farms . .	28	11	11	5	1	-
tons . .	65	43	13	7	2	-
Barley for grain farms . .	198	42	64	48	27	17
acres . .	3 464	1 347	1 101	640	240	136
bushels . .	155 491	67 640	50 287	24 812	8 135	4 617
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	147	34	48	40	16	9
acres . .	2 512	1 011	784	519	141	57
Dry materials farms . .	144	32	48	39	16	9
tons . .	407	153	131	88	23	12
Liquid or gas materials farms . .	10	6	2	2	-	-
tons . .	28	23	2	3	-	-
Rye for grain farms . .	48	10	13	21	3	1
acres . .	409	156	91	139	12	11
bushels . .	7 216	2 423	2 193	2 286	229	85
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	22	5	7	9	1	-
acres . .	235	124	45	61	5	-
Dry materials farms . .	22	5	7	9	1	-
tons . .	31	13	8	10	(2)	-
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 . .	328	92	100	58	46	32
	acres . .	16 575	8 817	4 775	1 457	1 040	486
	bushels . .	417 180	231 459	119 752	34 923	21 641	9 405
Irrigated	farms . .	1	-	1	-	-	-
	acres . .	30	-	30	-	-	-
Commercial fertilizer used	farms . .	221	64	75	37	26	19
	acres . .	10 667	5 274	3 539	977	537	340
Dry materials	farms . .	218	62	74	37	26	19
	tons . .	1 135	504	380	139	74	38
Liquid or gas materials	farms . .	3	2	1	-	-	-
	tons . .	37	34	3	-	-	-
Peanuts for nuts	farms . .	2	-	-	1	-	1
	acres . .	1	-	-	-	-	1
	pounds . .	312	-	-	52	-	260
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Dry materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Cotton	farms . .	391	71	79	60	84	97
	acres . .	7 075	3 553	1 393	790	763	576
	bales . .	6 716	3 550	1 292	699	665	510
Irrigated	farms . .	2	1	-	-	-	1
	acres . .	57	50	-	-	-	7
Commercial fertilizer used	farms . .	353	68	76	56	66	87
	acres . .	6 858	3 545	1 373	769	650	521
Dry materials	farms . .	346	66	75	55	64	86
	tons . .	1 432	679	303	164	158	128
Liquid or gas materials	farms . .	59	21	12	13	8	5
	tons . .	164	84	30	24	23	3
Irish potatoes	farms . .	694	24	86	137	219	228
	acres . .	272	39	20	136	51	26
	hundredweight . .	18469	573	2053	7954	4427	3462
Irrigated	farms . .	9	-	-	-	3	6
	acres . .	1	-	-	-	(2)	1
Commercial fertilizer used ¹	farms . .	423	19	63	97	117	127
	acres . .	258	39	12	138	44	24
Dry materials	farms . .	420	19	63	95	117	126
	tons . .	133	6	10	68	30	19
Liquid or gas materials	farms . .	3	-	-	2	-	1
	tons . .	(2)	-	-	(2)	-	(2)
Tobacco	farms . .	4 160	340	737	798	1 182	1 103
	acres . .	5 697	806	1 322	1 198	1 447	924
	pounds . .	10 819 290	1 653 773	2 568 639	2 335 153	2 700 181	1 561 544
Irrigated	farms . .	152	21	30	38	33	30
	acres . .	275	68	71	86	30	20
Commercial fertilizer used	farms . .	4 160	340	737	798	1 182	1 103
	acres . .	5 534	792	1 283	1 127	1 422	910
Dry materials	farms . .	4 136	340	731	794	1 173	1 098
	tons . .	5 383	783	1 182	1 110	1 431	877
Liquid or gas materials	farms . .	49	3	9	9	17	11
	tons . .	34	4	8	11	9	2
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating	farms . .	617	139	168	118	115	77
	acres . .	15 194	5 800	4 046	2 362	2 094	892
	tons, dry . .	37 385	16 686	10 116	5 405	3 778	1 400
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay	farms . .	3 073	360	698	638	736	641
	acres . .	85 432	20 583	24 790	16 966	14 083	9 010
	tons, dry . .	152 006	43 116	44 000	30 426	21 284	13 180
Irrigated	farms . .	6	1	-	3	-	2
	acres . .	132	53	-	43	-	36
Small grain hay	farms . .	1 065	132	267	229	238	199
	acres . .	16 820	4 044	5 083	3 415	2 681	1 597
	tons, dry . .	29 268	8 204	9 240	5 715	3 955	2 154
Irrigated	farms . .	4	-	-	-	3	1
	acres . .	24	-	-	-	23	1
Other hay	farms . .	1 946	213	423	417	476	417
	acres . .	42 980	9 023	12 017	8 379	7 725	5 836
	tons, dry . .	64 791	14 509	19 504	13 389	10 377	7 012
Irrigated	farms . .	3	-	-	-	2	1
	acres . .	22	-	-	-	12	10
Grass silage	farms . .	319	158	111	33	13	4
	acres . .	9 790	6 767	2 381	474	146	22
	tons, green . .	76 887	53 965	18 073	3 643	1 011	195
Irrigated	farms . .	1	-	-	-	1	-
	acres . .	10	-	-	-	10	-
Hay crops cut and fed green	farms . .	108	43	36	15	12	2
	acres . .	2 505	1 451	554	240	232	28
	tons, green . .	14 644	8 257	3 934	1 160	1 255	38
Irrigated	farms . .	1	-	-	1	-	-
	acres . .	12	-	-	12	-	-
Commercial fertilizer used on							
hay crops	farms . .	2 150	323	525	468	465	369
	acres . .	72 777	24 000	21 100	13 113	9 295	5 269
Dry materials	farms . .	2 122	317	517	459	462	367
	tons . .	12 696	4 202	3 735	2 221	1 573	965
Liquid or gas materials	farms . .	73	23	24	18	6	2
	tons . .	347	203	91	37	11	5

¹The 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.	46	10	14	6	10	6
	acres.	620	236	195	57	87	45
	pounds.	73 811	20 900	25 000	8 700	12 210	7 001
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	64	18	19	15	10	2
	acres.	1 397	737	387	173	72	28
Dry materials	farms.	61	17	18	14	10	2
	tons.	167	86	45	21	11	4
Liquid or gas materials	farms.	7	2	2	1	2	-
	tons.	9	6	(2)	1	2	-
Vegetables							
Total, all vegetables	farms.	130	10	21	32	40	27
	acres.	532	53	293	62	81	43
Irrigated	farms.	2	1	-	-	-	1
	acres.	3	1	-	-	-	2
Commercial fertilizer used	farms.	73	7	17	18	19	12
	acres.	391	13	281	41	31	25
Dry materials	farms.	73	7	17	18	19	12
	tons.	126	6	81	15	13	11
Liquid or gas materials	farms.	1	-	1	-	-	-
	tons.	(2)	-	(2)	-	-	-
Tomatoes	farms.	51	3	6	15	18	9
	acres.	48	5	19	10	9	5
Irrigated	farms.	1	1	-	-	-	-
	acres.	1	1	-	-	-	-
Sweet corn	farms.	35	1	3	11	15	5
	acres.	19	(2)	4	5	7	3
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	8	-	-	3	4	1
	acres.	1	-	-	1	(2)	(2)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	21	2	6	3	5	5
	acres.	27	1	8	2	11	5
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	37	1	6	10	12	8
	acres.	179	(2)	165	4	5	5
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	52	5	10	5	20	12
	acres.	63	37	10	5	8	3
	pounds.	127 706	54 360	31 343	19 050	18 008	4 945
Irrigated	farms.	1	1	-	-	-	-
	acres.	6	6	-	-	-	-
Commercial fertilizer used on							
berries	farms.	9	2	2	-	4	1
	acres.	33	28	2	-	3	(2)
Dry materials	farms.	9	2	2	-	4	1
	tons.	8	6	1	-	1	(2)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	47	7	8	12	12	8
	acres.	50	9	9	11	14	7
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	13	3	4	3	3	-
	acres.	11	3	4	2	3	-
Dry materials	farms.	13	3	4	3	3	-
	tons.	4	1	(2)	2	1	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	33	6	4	7	10	6
	acres.	35	7	4	7	12	5
Trees not of bearing age	number.	147	67	-	43	10	27
Trees of bearing age	number.	1 024	221	97	210	385	111
	pounds.	64 480	44 520	4 600	5 900	7 360	2 100
Peaches	farms.	7	2	1	2	2	-
	acres.	4	1	1	2	(2)	-
Trees not of bearing age	number.	80	12	-	62	6	-
Trees of bearing age	number.	232	36	20	166	10	-
	pounds.	1 140	540	-	600	-	-
Peaches, clingstone	farms.	2	1	-	-	1	-
	acres.	(2)	(2)	-	-	(2)	-
Trees not of bearing age	number.	2	2	-	-	-	-
Trees of bearing age	number.	9	5	-	-	4	-
	pounds.	20	20	-	-	-	-
Peaches, freestone	farms.	7	2	1	2	2	-
	acres.	4	1	1	2	(2)	-
Trees not of bearing age	number.	78	10	-	62	6	-
Trees of bearing age	number.	223	31	20	166	6	-
	pounds.	1 120	520	-	600	-	-

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 . .	7	2	4	-	-	1
acres . .	4	1	3	-	-	(Z)
Trees not of bearing age . . number . .	92	12	77	-	-	3
Trees of bearing age number . .	167	28	139	-	-	-
pounds . .	580	505	75	-	-	-
Pears, Bartlett farms . .	2	1	1	-	-	-
acres . .	(Z)	(Z)	(Z)	-	-	-
Trees not of bearing age . . number . .	2	-	2	-	-	-
Trees of bearing age number . .	10	6	4	-	-	-
pounds . .	575	500	75	-	-	-
Pears, other than Bartlett . . . farms . .	5	1	3	-	-	1
acres . .	4	1	3	-	-	(Z)
Trees not of bearing age . . number . .	90	12	75	-	-	3
Trees of bearing age number . .	157	22	135	-	-	-
pounds . .	5	5	-	-	-	-
Cherries farms . .	4	2	-	-	1	1
acres . .	(Z)	(Z)	-	-	(Z)	(Z)
Trees not of bearing age . . number . .	7	7	-	-	-	-
Trees of bearing age number . .	21	14	-	-	4	3
pounds . .	186	176	-	-	-	10
Cherries, tart farms . .	4	2	-	-	1	1
acres . .	(Z)	(Z)	-	-	(Z)	(Z)
Trees not of bearing age . . number . .	4	4	-	-	-	-
Trees of bearing age number . .	14	9	-	-	2	3
pounds . .	123	113	-	-	-	10
Cherries, sweet farms . .	2	1	-	-	1	-
acres . .	(Z)	(Z)	-	-	(Z)	-
Trees not of bearing age . . number . .	3	3	-	-	-	-
Trees of bearing age number . .	7	5	-	-	2	-
pounds . .	63	63	-	-	-	-
Plums farms . .	2	1	1	-	-	-
acres . .	1	1	(Z)	-	-	-
Trees not of bearing age . . number . .	15	15	-	-	-	-
Trees of bearing age number . .	35	30	5	-	-	-
pounds, fresh . .	1	1	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	8	2	1	3	1	1
acres . .	1	(Z)	(Z)	1	(Z)	(Z)
Vines not of bearing age . . number . .	106	31	-	60	15	-
Vines of bearing age number . .	292	35	15	187	45	10
pounds . .	975	50	100	625	-	200

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	20 310	419	1 066	2 790	6 169	9 866
percent.	100.0	2.1	5.2	13.7	30.4	48.6
Land in farms acres	4 441 359	393 146	518 759	845 310	1 260 955	1 423 189
Average size of farm acres	218.6	938.2	486.6	302.9	204.4	144.2
Value of land and buildings dollars	1 057 324 205	101 607 249	134 774 857	204 503 706	283 271 059	333 167 334
Average per farm dollars	52 059	242 499	126 430	73 298	45 918	33 769
Average per acre dollars	238.06	258.44	259.80	241.92	224.64	234.09
Number of farms by value of farm.						
\$1 to \$9,999	2 162	3	16	143	548	1 452
\$10,000 to \$19,999	3 877	6	36	244	1 048	2 543
\$20,000 to \$39,999	6 369	27	126	648	2 119	3 449
\$40,000 to \$69,999	4 174	50	262	781	1 484	1 597
\$70,000 to \$99,999	1 545	39	189	400	507	410
\$100,000 to \$149,999	1 083	65	200	332	273	213
\$150,000 to \$199,999	412	52	90	109	82	79
\$200,000 to \$499,999	576	135	120	121	93	107
\$500,000 and over	112	42	27	12	15	16
Owned and rented lands by farm operator:						
Land owned farms	19 200	387	1 004	2 593	5 833	9 383
acres	3 872 850	274 449	402 333	697 140	1 139 969	1 358 959
Land rented or leased						
from others farms	5 700	260	532	1 105	1 721	2 082
acres	794 840	132 502	132 101	184 943	186 327	158 967
Land rented or leased to others						
farms	3 304	65	173	412	974	1 680
acres	226 331	13 805	15 675	36 773	65 341	94 737
Land in Farms According to Use						
Total cropland farms	19 566	410	1 047	2 732	5 953	9 424
acres	2 398 492	215 490	296 354	477 443	682 897	726 308
Harvested cropland farms	17 807	401	1 004	2 593	5 514	8 295
acres	794 718	114 340	128 379	177 749	199 003	175 247
Number of farms by acres harvested:						
1 to 49 acres	12 990	49	218	1 087	4 037	7 599
50 to 99 acres	3 084	41	243	924	1 226	650
100 to 199 acres	1 219	96	345	500	235	43
200 to 499 acres	450	161	189	81	16	3
500 to 999 acres	50	40	9	1	-	-
1,000 acres and over	14	14	-	-	-	-
1,000 to 1,999 acres	12	12	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture						
or grazing farms	16 303	329	877	2 296	4 983	7 818
acres	1 329 227	81 549	137 391	253 844	404 265	452 178
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured						
farms	3 867	77	208	542	1 174	1 866
acres	111 323	5 464	11 236	18 898	30 959	44 766
Cropland on which all crops						
failed farms	526	13	24	94	160	235
acres	10 777	1 101	982	2 562	2 889	3 243
Cropland in cultivated						
summer fallow farms	1 383	26	82	222	435	618
acres	34 052	3 018	6 258	5 662	10 814	8 300
Cropland idle farms	3 618	88	195	498	1 076	1 761
acres	118 395	10 018	12 108	18 728	34 967	42 574
Total woodland farms	15 155	306	837	2 179	4 606	7 227
acres	1 380 804	105 913	146 365	250 362	389 848	488 316
Woodland pastured farms	10 646	211	583	1 601	3 233	5 018
acres	578 459	30 085	59 575	105 708	174 146	208 945
Woodland not pastured farms	8 491	201	499	1 238	2 515	4 038
acres	802 345	75 828	86 790	144 654	215 702	279 371
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	5 408	147	323	812	1 692	2 434
acres	417 298	57 313	55 657	76 626	112 404	115 298
Improved pastureland and						
rangeland farms	3 365	104	202	532	1 025	1 502
acres	225 136	35 933	27 672	44 936	58 634	57 961
Pastureland and rangeland						
not improved farms	3 056	76	186	454	973	1 367
acres	192 162	21 380	27 985	31 690	53 770	57 337
All other land (see text) farms	14 414	311	772	1 999	4 386	6 946
acres	244 765	14 430	20 383	40 879	75 806	93 267
Total pastureland (all types) farms	18 535	379	991	2 606	5 641	8 918
acres	2 324 984	168 947	252 623	436 178	690 815	776 421
Irrigated land farms	285	25	32	66	83	79
acres	2 487	247	316	678	873	373
Cropland harvested farms	266	24	31	60	78	73
acres	1 518	232	248	381	361	296
Artificial drainage farms	983	44	80	201	287	371
acres	79 008	16 456	12 296	17 146	15 936	17 174
Conservation practices.						
Grain or row crops farmed on						
the contour farms	490	33	63	100	149	145
acres	15 377	3 609	3 161	3 617	3 048	1 942
Stripcropping systems to						
control erosion farms	97	10	10	23	26	28
acres	2 999	430	339	943	382	905
Cropland and pastureland						
having terraces farms	833	41	83	172	251	286
acres	48 267	5 838	10 214	10 228	10 707	11 280

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	20 310	419	1 066	2 790	6 169	9 866
Full owners	14 690	162	540	1 698	4 476	7 814
Part owners	4 446	225	459	888	1 339	1 535
Tenants	1 174	32	67	204	354	517
White farm operators	20 004	417	1 056	2 767	6 070	9 694
Full owners	14 485	161	533	1 684	4 408	7 699
Part owners	4 387	224	456	884	1 317	1 506
Tenants	1 132	32	67	199	345	489
Negro farm operators	299	2	10	22	98	167
Full owners	201	1	7	14	68	111
Part owners	56	1	3	3	21	28
Tenants	42	-	-	5	9	28
Farms by Type of Organization						
Individual or family farms	17 579	282	829	2 307	5 328	8 833
acres	3 598 269	225 957	393 275	675 951	1 062 116	1 240 970
Partnership farms	2 577	123	217	455	795	987
acres	754 511	131 512	106 051	157 348	185 609	173 991
Corporation, including family owned farms	79	13	8	16	22	20
acres	65 291	35 138	12 102	6 874	7 191	3 986
10 or fewer shareholders farms	74	10	8	16	22	18
acres	46 189	16 216	12 102	6 874	7 191	3 806
More than 10 shareholders farms	5	3	-	-	-	2
acres	19 102	18 922	-	-	-	180
Other farms	75	1	12	12	24	26
acres	23 288	539	7 331	5 137	6 039	4 242
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	257	9	17	26	74	131
25 to 34 years	1 425	43	80	190	394	718
35 to 44 years	3 581	96	261	517	1 029	1 678
45 to 54 years	5 546	141	323	842	1 701	2 539
55 to 64 years	5 804	101	269	813	1 821	2 800
65 years and over	3 697	29	116	402	1 150	2 000
Average age	52.9	48.4	49.9	52.1	53.2	53.3
Farm operators by place of residence:						
On farm operated	15 354	337	844	2 175	4 696	7 302
Not on farm operated	3 021	59	145	414	914	1 489
Farm operators reporting days of work						
off farm	10 947	147	442	1 352	3 222	5 784
1 to 49 days	1 740	57	112	343	530	698
50 to 99 days	893	17	62	145	277	392
100 to 199 days	1 519	19	67	192	409	832
200 days and over	6 795	54	201	672	2 006	3 862
Farms by Size						
1 to 9 acres	478	1	13	25	122	317
10 to 49 acres	1 672	8	16	83	390	1 175
50 to 69 acres	1 481	3	13	65	369	1 031
70 to 99 acres	2 478	3	32	141	667	1 635
100 to 139 acres	3 386	10	44	323	995	2 014
140 to 179 acres	2 568	12	67	334	883	1 272
180 to 219 acres	1 855	18	68	297	704	768
220 to 259 acres	1 442	17	98	267	524	536
260 to 499 acres	3 427	96	383	838	1 188	922
500 to 999 acres	1 201	148	242	362	278	171
1,000 to 1,999 acres	248	70	69	47	44	18
2,000 acres and over	74	33	21	8	5	7
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	86	86	-	-	-	-
Class 1b— " \$40,000 to \$99,999	333	333	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 066	-	1 066	-	-	-
Class 3— " \$10,000 to \$19,999	2 790	-	-	2 790	-	-
Class 4— " \$5,000 to \$9,999	6 169	-	-	-	6 169	-
Class 5— " \$2,500 to \$4,999	9 866	-	-	-	-	9 866
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	20 310	419	1 066	2 790	6 169	9 866
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..	20 310 183 963 150	419 39 892 011	1 066 29 025 043	2 790 37 966 893	6 169 42 758 446	9 866 34 320 757
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		401	-	-	-	-	401
\$2,500 to \$4,999		9 465	-	-	-	-	9 465
\$5,000 to \$7,499		4 120	-	-	-	4 120	-
\$7,500 to \$9,999		2 049	-	-	-	2 049	-
\$10,000 to \$14,999		1 947	-	-	1 947	-	-
\$15,000 to \$19,999		843	-	-	843	-	-
\$20,000 to \$29,999		753	-	753	-	-	-
\$30,000 to \$39,999		313	-	313	-	-	-
\$40,000 to \$59,999		215	215	-	-	-	-
\$60,000 to \$79,999		85	85	-	-	-	-
\$80,000 and over		119	119	-	-	-	-
Grains sold	farms.. dollars..	5 198 8 820 170	271 2 170 812	587 1 993 382	1 163 2 113 011	1 649 1 637 055	1 528 905 910
Number of farms by value of grains sold:							
\$1 to \$2,499		4 311	83	311	844	1 545	1 528
\$2,500 to \$4,999		537	45	133	255	104	-
\$5,000 to \$9,999		238	62	112	64	-	-
\$10,000 to \$19,999		93	62	31	-	-	-
\$20,000 to \$39,999		18	18	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms.. dollars..	7 696 10 784 930	128 748 177	361 1 177 633	1 036 2 119 445	2 414 3 345 624	3 757 3 394 051
Number of farms by value of tobacco sold:							
\$1 to \$2,499		6 853	51	193	713	2 139	3 757
\$2,500 to \$4,999		636	24	79	258	275	-
\$5,000 to \$9,999		174	29	80	65	-	-
\$10,000 to \$19,999		28	19	9	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Cotton and cottonseed sold	farms.. dollars..	3 077 4 699 634	133 1 028 482	275 859 824	598 1 032 858	967 1 006 343	1 104 772 127
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		2 677	45	150	459	919	1 104
\$2,500 to \$4,999		252	26	63	115	48	-
\$5,000 to \$9,999		104	27	53	24	-	-
\$10,000 to \$19,999		32	23	9	-	-	-
\$20,000 to \$39,999		8	8	-	-	-	-
\$40,000 and over		4	4	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.. dollars..	4 666 4 613 419	180 685 730	425 847 502	951 1 169 610	1 502 1 160 222	1 608 750 355
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		4 309	107	322	818	1 454	1 608
\$2,500 to \$4,999		248	29	55	116	48	-
\$5,000 to \$9,999		86	29	40	17	-	-
\$10,000 to \$19,999		17	9	8	-	-	-
\$20,000 to \$39,999		6	6	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms.. dollars..	309 186 497	8 13 353	11 10 202	42 43 926	105 71 935	143 47 081
Number of farms by value of other field crops sold:							
\$1 to \$2,499		294	6	10	36	99	143
\$2,500 to \$4,999		13	1	1	5	6	-
\$5,000 to \$9,999		2	1	-	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.. dollars..	426 339 190	8 35 741	32 34 530	90 86 985	147 118 335	149 63 599
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		407	5	31	81	141	149
\$2,500 to \$4,999		14	-	-	8	6	-
\$5,000 to \$9,999		2	1	-	1	-	-
\$10,000 to \$19,999		3	2	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.. dollars..	160 92 854	3 9 226	11 19 860	33 20 147	45 24 528	68 19 093
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		152	2	8	32	42	68
\$2,500 to \$4,999		5	-	1	1	3	-
\$5,000 to \$9,999		3	1	2	-	-	-
\$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

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 . .	707	20	32	102	220	333
dollars . .	418 345	161 236	65 062	61 427	59 876	70 744
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	679	10	24	93	219	333
\$2,500 to \$4,999	14	2	3	8	1	-
\$5,000 to \$9,999	6	3	2	1	-	-
\$10,000 to \$19,999	6	3	3	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . .	1 065	15	70	224	405	351
dollars . .	1 871 922	304 440	301 422	514 730	521 435	229 895
Number of farms by value of dairy products sold:						
\$1 to \$2,499	883	1	26	130	375	351
\$2,500 to \$4,999	137	2	19	86	30	-
\$5,000 to \$9,999	29	1	20	8	-	-
\$10,000 to \$19,999	11	6	5	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . .	1 616	21	84	252	575	684
dollars . .	3 353 573	321 674	341 171	668 924	1 090 934	930 870
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 200	11	48	158	415	568
\$2,500 to \$4,999	277	3	14	36	108	116
\$5,000 to \$9,999	120	-	11	57	52	-
\$10,000 to \$19,999	14	3	10	1	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . .	17 908	385	950	2 496	5 445	8 632
dollars . .	95 069 078	23 208 919	13 096 251	17 402 229	22 085 279	19 276 400
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	6 980	33	85	467	1 369	5 026
\$2,500 to \$4,999	6 390	22	110	468	2 184	3 606
\$5,000 to \$9,999	2 979	35	162	890	1 892	-
\$10,000 to \$19,999	1 054	45	338	671	-	-
\$20,000 to \$39,999	359	104	255	-	-	-
\$40,000 and over	146	146	-	-	-	-
Hogs, sheep, and goats sold farms . .	11 128	298	760	1 891	3 550	4 629
dollars . .	51 921 839	10 882 997	9 963 711	12 389 289	11 191 389	7 494 453
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	5 652	20	88	354	1 552	3 638
\$2,500 to \$4,999	2 705	12	68	370	1 264	991
\$5,000 to \$9,999	1 654	22	122	776	734	-
\$10,000 to \$19,999	761	52	318	391	-	-
\$20,000 to \$39,999	258	94	164	-	-	-
\$40,000 and over	98	98	-	-	-	-
Other livestock and livestock products sold farms . .	1 213	32	76	181	404	520
dollars . .	576 131	115 947	72 277	85 237	160 190	142 480
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 182	27	68	174	393	520
\$2,500 to \$4,999	22	2	4	5	11	-
\$5,000 to \$9,999	6	-	4	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	41	5	1	2	13	20
dollars . .	54 055	25 600	13	3 000	16 300	9 142
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	36	4	1	2	9	20
\$2,500 to \$4,999	4	-	-	-	4	-
\$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 . .	1 222	39	118	204	386	475
dollars . .	1 161 513	179 677	242 203	256 075	269 001	214 557
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 118	24	84	171	364	475
\$2,500 to \$4,999	66	4	18	22	22	-
\$5,000 to \$9,999	30	5	14	11	-	-
\$10,000 to \$19,999	6	4	-	-	-	-
\$20,000 to \$39,999	1	1	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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	1 922	95	188	408	555	676
dollars . . .	2 002 408	189 045	331 422	394 376	517 648	569 917
Number of farms with income of—						
\$1 to \$249 . . .	672	14	44	120	193	301
\$250 to \$499 . . .	355	6	35	83	104	127
\$500 to \$999 . . .	339	18	28	82	111	100
\$1,000 to \$4,999 . . .	494	49	68	115	128	134
\$5,000 to \$9,999 . . .	48	7	5	8	17	11
\$10,000 and over . . .	14	1	8	-	2	3
Recreational services . . . farms . . .	183	1	8	29	67	78
dollars . . .	168 228	8 663	20 509	33 777	58 059	47 220
Number of farms with income of—						
\$1 to \$249 . . .	60	-	1	12	18	29
\$250 to \$499 . . .	34	-	1	2	11	20
\$500 to \$999 . . .	42	-	1	7	20	14
\$1,000 to \$4,999 . . .	43	-	4	7	17	15
\$5,000 to \$9,999 . . .	3	1	-	1	1	-
\$10,000 and over . . .	1	-	1	-	-	-
Government farm programs . . . farms . . .	10 183	271	664	1 655	3 104	4 489
dollars . . .	11 351 365	1 225 905	1 516 463	2 540 553	2 903 646	3 164 798
Number of farms with income of—						
\$1 to \$249 . . .	2 251	25	67	266	680	1 213
\$250 to \$499 . . .	1 617	26	57	170	439	925
\$500 to \$999 . . .	2 741	27	110	365	908	1 331
\$1,000 to \$4,999 . . .	3 310	119	356	788	1 049	998
\$5,000 to \$9,999 . . .	212	47	67	54	24	20
\$10,000 and over . . .	52	27	7	12	4	2
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	20 310	419	1 066	2 790	6 169	9 866
dollars . . .	156 248 211	35 741 611	23 340 513	30 136 769	32 812 992	34 216 326
Number of farms with expenditures of—						
\$1 to \$999 . . .	681	-	-	3	114	564
\$1,000 to \$2,499 . . .	4 439	-	5	44	924	3 466
\$2,500 to \$4,999 . . .	6 735	1	13	261	2 371	4 089
\$5,000 to \$9,999 . . .	4 935	4	73	1 076	2 285	1 497
\$10,000 to \$14,999 . . .	1 659	5	171	914	362	207
\$15,000 to \$19,999 . . .	697	7	247	339	76	28
\$20,000 to \$29,999 . . .	578	33	376	130	28	11
\$30,000 to \$39,999 . . .	223	66	128	17	8	4
\$40,000 to \$49,999 . . .	116	80	32	4	-	-
\$50,000 and over . . .	247	223	21	2	1	-
Items Purchased						
Livestock and poultry . . . farms . . .	12 112	381	864	2 012	3 677	5 178
dollars . . .	41 924 408	15 348 966	6 826 828	7 022 119	6 694 615	6 031 880
Number of farms with expenditures of—						
\$1 to \$499 . . .	4 109	12	72	414	1 194	2 417
\$500 to \$999 . . .	1 890	9	56	245	642	938
\$1,000 to \$4,999 . . .	4 285	36	247	817	1 551	1 634
\$5,000 to \$9,999 . . .	1 069	40	245	398	226	160
\$10,000 to \$14,999 . . .	325	43	117	100	46	19
\$15,000 to \$19,999 . . .	138	45	50	23	15	5
\$20,000 to \$29,999 . . .	152	73	65	10	-	4
\$30,000 to \$39,999 . . .	55	38	9	5	2	1
\$40,000 to \$49,999 . . .	27	25	2	-	-	-
\$50,000 and over . . .	62	60	1	-	1	-
Feed for livestock and poultry . . . farms . . .	17 879	409	1 029	2 623	5 444	8 374
dollars . . .	31 209 017	7 319 349	4 994 593	6 309 344	6 438 607	6 147 124
Number of farms with expenditures of—						
\$1 to \$499 . . .	6 468	11	99	470	1 806	4 082
\$500 to \$999 . . .	3 937	12	96	373	1 267	2 189
\$1,000 to \$4,999 . . .	6 407	103	442	1 447	2 321	2 094
\$5,000 to \$9,999 . . .	691	89	245	299	49	9
\$10,000 to \$14,999 . . .	205	62	108	34	1	-
\$15,000 to \$19,999 . . .	70	38	32	-	-	-
\$20,000 to \$29,999 . . .	50	43	7	-	-	-
\$30,000 to \$39,999 . . .	23	23	-	-	-	-
\$40,000 to \$49,999 . . .	9	9	-	-	-	-
\$50,000 and over . . .	19	19	-	-	-	-
Commercially mixed formula feeds . . . farms . . .	14 269	341	855	2 164	4 386	6 523
tons . . .	190 868	32 972	32 425	41 670	43 088	40 713
dollars . . .	16 304 645	2 822 618	2 880 386	3 629 241	3 595 040	3 377 360
Number of farms that purchased—						
1 to 49 tons . . .	13 605	164	638	1 990	4 310	6 503
50 to 99 tons . . .	454	73	142	145	74	20
100 to 199 tons . . .	151	56	64	29	2	-
200 to 499 tons . . .	51	40	11	-	-	-
500 to 799 tons . . .	8	8	-	-	-	-
800 to 999 tons . . .	-	-	-	-	-	-
1,000 tons and over . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	7 098	21	130	599	2 122	4 226
\$500 to \$999 . . .	2 857	23	109	358	1 005	1 362
\$1,000 to \$4,999 . . .	3 816	126	420	1 091	1 246	933
\$5,000 to \$9,999 . . .	342	81	135	112	12	2
\$10,000 to \$14,999 . . .	84	29	50	4	1	-
\$15,000 to \$19,999 . . .	36	26	10	-	-	-
\$20,000 to \$29,999 . . .	18	17	1	-	-	-
\$30,000 and over . . .	18	18	-	-	-	-

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 . . .	3 849	157	287	693	1 160	1 552
tons	39 288	11 739	6 290	8 050	6 662	6 547
dollars	2 726 602	954 287	372 585	502 273	462 395	435 062
Number of farms that purchased--						
1 to 49 tons	3 718	116	260	655	1 148	1 539
50 to 99 tons	76	18	12	25	9	12
100 to 199 tons	38	13	10	12	2	1
200 to 499 tons	13	6	5	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	2 722	31	112	414	865	1 300
\$500 to \$999	553	25	69	134	167	158
\$1,000 to \$1,999	339	30	53	79	103	74
\$2,000 to \$4,999	176	37	37	59	24	19
\$5,000 to \$9,999	38	15	15	6	1	1
\$10,000 and over	21	19	1	1	-	-
Whole grains farms . . .	7 834	242	524	1 271	2 458	3 339
tons	212 709	67 244	32 757	38 725	40 506	33 477
dollars	10 539 823	3 249 748	1 631 848	1 944 291	2 006 023	1 707 913
Number of farms that purchased--						
1 to 49 tons	6 991	66	291	1 027	2 309	3 298
50 to 99 tons	524	48	126	186	127	37
100 to 199 tons	211	54	84	49	20	4
200 to 499 tons	87	54	22	9	2	-
500 to 799 tons	9	8	1	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	9	9	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	3 676	13	87	358	1 138	2 080
\$500 to \$999	1 719	15	49	279	604	772
\$1,000 to \$1,999	1 282	30	105	291	458	398
\$2,000 to \$4,999	854	56	177	279	253	89
\$5,000 to \$9,999	213	60	84	64	5	-
\$10,000 and over	90	68	22	-	-	-
Hay, green chop, and silage farms . . .	3 004	54	110	342	870	1 628
tons	70 587	13 850	5 243	9 411	16 672	25 411
dollars	1 637 947	292 696	109 774	233 539	375 149	626 789
Number of farms that purchased--						
1 to 49 tons	2 744	23	78	293	807	1 543
50 to 99 tons	167	12	17	30	39	69
100 to 199 tons	58	8	9	14	15	12
200 to 499 tons	28	5	6	5	8	4
500 to 999 tons	3	2	-	-	1	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	2 075	13	48	209	619	1 186
\$500 to \$999	557	5	25	65	149	313
\$1,000 to \$1,999	275	14	23	43	84	111
\$2,000 to \$4,999	79	14	11	22	15	17
\$5,000 to \$9,999	16	6	3	3	3	1
\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms . . .	12 668	357	862	2 049	3 912	5 488
dollars	2 761 381	425 275	402 690	582 841	668 084	682 491
Number of farms with expenditures of--						
\$1 to \$499	11 623	105	525	1 752	3 783	5 458
\$500 to \$999	789	93	280	268	120	28
\$1,000 to \$4,999	244	147	57	29	9	2
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased farms . . .	17 886	398	1 006	2 603	5 485	8 394
dollars	12 260 312	1 796 568	1 931 811	2 720 361	2 934 436	2 877 136
Number of farms with expenditures of--						
\$1 to \$499	11 111	41	209	932	3 314	6 615
\$500 to \$999	3 653	28	167	665	1 427	1 366
\$1,000 to \$4,999	2 873	209	571	973	729	391
\$5,000 to \$9,999	199	89	53	28	9	20
\$10,000 to \$19,999	39	22	5	4	6	2
\$20,000 and over	11	9	1	1	-	-
Commercial fertilizer used farms . . .	16 462	393	975	2 481	5 029	7 584
acres fertilized	885 841	129 109	146 956	200 406	215 628	193 742
dry materials, tons	160 546	20 577	24 689	35 833	40 526	38 921
liquid or gas materials, tons	14 020	3 847	3 373	3 085	2 086	1 629
Number of farms by tons of dry material used:						
1 to 49 tons	16 260	248	849	2 421	5 075	7 667
50 to 99 tons	294	99	96	49	22	28
100 to 199 tons	65	33	11	11	10	-
200 to 499 tons	17	12	4	1	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	-	1	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 257	87	234	534	657	745
10 to 49 tons	246	66	71	58	34	17
50 to 99 tons	23	13	5	4	1	-
100 to 199 tons	7	4	3	-	-	-
200 to 499 tons	3	2	1	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	5 988	233	481	1 111	1 842	2 321
	tons	304 546	37 120	51 106	64 959	76 056	75 305
	dollars	1 196 030	153 961	198 460	243 912	299 985	299 712
Number of farms that used—							
	1 to 49 tons	4 077	45	184	633	1 326	1 889
	50 to 99 tons	1 169	58	138	285	354	334
	100 to 199 tons	546	69	104	155	136	82
	200 to 499 tons	172	51	46	36	26	13
	500 to 999 tons	19	8	6	2	—	3
	1,000 tons and over	5	2	3	—	—	—
Number of farms with expenditures of—							
	\$1 to \$499	5 564	142	378	1 015	1 760	2 269
	\$500 to \$999	317	49	70	82	69	47
	\$1,000 to \$4,999	102	40	30	14	13	5
	\$5,000 to \$9,999	3	1	2	—	—	—
	\$10,000 and over	2	1	1	—	—	—
Other agricultural chemicals	farms	9 853	306	726	1 707	3 042	4 072
(see text)	dollars	1 435 729	364 952	243 793	302 538	289 162	235 284
Number of farms with expenditures of—							
	\$1 to \$499	9 325	136	565	1 587	2 995	4 042
	\$500 to \$999	352	69	120	101	38	24
	\$1,000 to \$4,999	168	94	41	19	8	6
	\$5,000 to \$9,999	6	5	—	—	1	—
	\$10,000 to \$14,999	—	—	—	—	—	—
	\$15,000 to \$19,999	—	—	—	—	—	—
	\$20,000 and over	2	2	—	—	—	—
Gasoline and other petroleum fuel	farms	20 105	417	1 062	2 773	6 112	9 741
and oil for the farm business	dollars	7 725 413	875 235	1 004 490	1 547 890	2 010 182	2 287 616
Number of farms with expenditures of—							
	\$1 to \$499	15 658	40	291	1 515	4 942	8 870
	\$500 to \$999	3 151	78	393	940	990	750
	\$1,000 to \$4,999	1 259	268	375	317	178	121
	\$5,000 to \$9,999	30	25	2	1	2	—
	\$10,000 and over	7	6	1	—	—	—
Gasoline	farms	19 203	408	1 012	2 638	5 838	9 307
	dollars	5 473 850	495 207	643 934	1 106 988	1 502 919	1 724 802
Number of farms with expenditures of—							
	\$1 to \$499	16 393	103	500	1 826	5 136	8 828
	\$500 to \$999	2 176	122	340	653	621	440
	\$1,000 to \$1,999	512	111	148	141	75	37
	\$2,000 to \$4,999	115	65	24	18	6	2
	\$5,000 and over	7	7	—	—	—	—
Diesel oil	farms	5 764	307	599	1 121	1 634	2 103
	dollars	1 116 437	264 082	232 226	236 008	201 187	182 934
Number of farms with expenditures of—							
	\$1 to \$499	5 327	147	460	1 034	1 597	2 089
	\$500 to \$999	281	74	94	67	33	13
	\$1,000 to \$1,999	117	57	38	17	4	1
	\$2,000 to \$4,999	34	24	7	3	—	—
	\$5,000 and over	5	5	—	—	—	—
LP gas, butane, and propane	farms	1 329	79	108	213	392	537
	dollars	175 256	27 683	24 709	32 811	44 407	45 646
Number of farms with expenditures of—							
	\$1 to \$99	727	23	45	103	214	342
	\$100 to \$499	555	42	51	97	173	192
	\$500 to \$999	33	8	8	11	3	3
	\$1,000 to \$2,999	13	5	4	2	—	—
	\$3,000 and over	1	1	—	—	—	—
Motor oil, grease, piped gas,	farms	20 075	417	1 062	2 771	6 103	9 722
kerosene, and fuel oil	dollars	959 870	88 263	103 621	172 083	261 669	334 234
Number of farms with expenditures of—							
	\$1 to \$99	17 771	158	680	2 251	5 547	9 135
	\$100 to \$499	2 207	217	367	504	547	572
	\$500 to \$999	82	34	14	15	7	12
	\$1,000 to \$2,999	13	8	1	1	1	2
	\$3,000 and over	2	—	—	—	1	1
Hired farm labor	farms	12 991	383	872	2 053	4 027	5 656
	dollars	9 501 289	2 400 457	1 471 500	1 783 137	1 942 470	1 903 725
Number of farms with expenditures of—							
	\$1 to \$499	8 972	40	269	1 052	2 885	4 726
	\$500 to \$999	1 848	41	172	456	635	544
	\$1,000 to \$4,999	1 933	156	368	521	505	383
	\$5,000 to \$9,999	169	85	55	24	2	3
	\$10,000 to \$14,999	37	29	8	—	—	—
	\$15,000 to \$19,999	13	13	—	—	—	—
	\$20,000 to \$29,999	7	7	—	—	—	—
	\$30,000 to \$39,999	6	6	—	—	—	—
	\$40,000 to \$49,999	3	3	—	—	—	—
	\$50,000 and over	3	3	—	—	—	—
Workers by number of days worked	farms	1 615	247	312	422	387	247
150 days or more	workers	2 392	669	474	510	458	281
Less than 150 days	farms	12 261	292	756	1 874	3 823	5 516
	workers	42 029	1 427	3 475	7 645	13 128	16 354

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 . .	1 167	45	100	214	330	478
dollars . .	525 810	72 497	57 841	126 275	129 514	139 683
Number of farms with expenditures of—						
\$1 to \$499	861	12	55	137	248	409
\$500 to \$999	179	7	24	39	59	50
\$1,000 to \$4,999	124	24	21	38	23	18
\$5,000 to \$9,999	3	2	—	—	—	1
\$10,000 and over	—	—	—	—	—	—
Machine hire and customwork farms . .	11 723	270	700	1 760	3 649	5 344
dollars . .	5 084 845	362 521	586 438	992 758	1 495 200	1 647 928
Number of farms with expenditures of—						
\$1 to \$499	8 518	80	307	1 035	2 630	4 466
\$500 to \$999	2 161	62	194	448	749	708
\$1,000 to \$4,999	1 010	117	195	275	264	159
\$5,000 to \$9,999	34	11	4	2	6	11
\$10,000 and over	—	—	—	—	—	—
All other production expenses farms . .	20 197	419	1 066	2 790	6 169	9 753
dollars . .	42 623 977	6 621 830	5 622 069	8 505 594	9 910 737	11 963 747
Number of farms with expenditures of—						
\$1 to \$499	4 549	9	42	211	1 290	2 997
\$500 to \$999	4 222	4	35	321	1 383	2 479
\$1,000 to \$4,999	9 601	81	519	1 699	3 255	4 047
\$5,000 to \$9,999	1 442	110	345	521	238	228
\$10,000 and over	383	215	125	38	3	2
Selected Machinery and Equipment						
Automobiles farms . .	13 635	346	864	2 054	4 088	6 283
number . .	17 356	578	1 193	2 614	5 191	7 780
2 or 3 farms . .	2 844	117	236	433	859	1 199
number . .	6 107	258	503	936	1 863	2 547
4 and over farms . .	130	20	19	18	29	44
number . .	588	111	81	75	128	193
Motortrucks including pickups farms . .	15 788	390	954	2 391	4 875	7 178
number . .	20 129	1 002	1 649	3 325	5 968	8 185
2 and over farms . .	3 318	294	481	753	912	878
number . .	7 659	906	1 176	1 687	2 005	1 885
Tractors other than garden tractors						
and motor tillers farms . .	17 136	396	1 002	2 560	5 307	7 871
number . .	27 621	1 383	2 423	4 992	8 246	10 577
2 or 3 farms . .	6 315	193	615	1 378	2 100	2 029
number . .	14 093	495	1 450	3 155	4 627	4 366
4 and over farms . .	743	156	163	188	122	114
number . .	3 450	841	749	843	534	483
Wheel tractors other than garden						
tractors and motor tillers farms . .	16 982	394	994	2 543	5 253	7 798
number . .	26 739	1 321	2 338	4 847	7 975	10 258
Crawler tractors farms . .	791	54	77	136	236	288
number . .	882	62	85	145	271	319
Riding garden tractors 7 hp						
and over farms . .	904	48	73	149	268	366
number . .	943	48	76	160	280	379
Grain and bean combines, self-						
propelled farms . .	1 219	177	249	292	304	197
number . .	1 296	210	262	307	315	202
Cornpickers, corn heads, and						
picker-shellers farms . .	3 768	218	458	936	1 221	935
number . .	4 069	271	506	1 016	1 291	985
Corn heads for combines farms . .	713	138	166	170	148	91
number . .	752	150	171	179	152	100
Other cornpickers and picker-						
shellers farms . .	3 222	110	326	807	1 110	869
number . .	3 317	121	335	837	1 139	885
Pickup balers farms . .	5 803	229	511	1 153	1 938	1 972
number . .	5 976	251	535	1 198	1 974	2 018
Windrowers, pull and self-						
propelled farms . .	2 572	87	195	476	859	955
number . .	2 697	126	207	495	880	989
Field forage harvesters,						
shear bar farms . .	944	112	138	203	257	234
number . .	1 019	124	145	224	274	252
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	19 494	412	1 056	2 726	5 954	9 346
dollars . .	140 842 042	11 925 350	15 213 729	26 362 813	40 028 555	47 311 595
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	9 707	17	134	758	2 799	5 999
dollars . .	25 236 822	49 500	411 203	2 282 941	7 629 217	14 863 961
\$5,000 to \$9,999 farms . .	5 509	58	286	933	1 966	2 266
dollars . .	35 675 915	437 628	1 952 992	6 260 037	12 675 778	14 349 480
\$10,000 to \$19,999 farms . .	2 894	98	361	750	866	819
dollars . .	36 475 576	1 326 744	4 756 937	9 519 860	10 492 440	10 379 595
\$20,000 to \$29,999 farms . .	821	88	162	188	219	164
dollars . .	18 552 637	2 011 582	3 594 767	4 249 273	4 914 320	3 782 695
\$30,000 to \$49,999 farms . .	394	80	92	71	75	76
dollars . .	13 826 469	2 909 851	3 227 492	2 503 302	2 541 200	2 644 624
\$50,000 and over farms . .	169	71	21	26	29	22
dollars . .	11 074 623	5 190 045	1 270 338	1 547 400	1 775 600	1 291 240

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	18 364	404	1 017	2 647	5 617	8 679
dollars	14 892 071	2 315 481	2 374 064	3 266 811	3 523 583	3 412 132
Commercial fertilizer farms	16 462	393	975	2 481	5 029	7 584
acres on which used	885 841	129 109	146 956	200 406	215 628	193 742
tons	174 607	24 424	28 063	38 922	42 627	40 571
dollars	12 260 312	1 796 568	1 931 811	2 720 361	2 934 436	2 877 136
Lime farms	5 988	233	481	1 111	1 842	2 321
acres on which used	154 542	19 382	26 045	32 311	38 485	38 319
tons	304 546	37 120	51 106	64 959	76 056	75 305
dollars	1 196 030	153 961	198 460	243 912	299 985	299 712
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	348	28	33	69	122	96
acres on which used	4 985	795	902	859	1 577	852
dollars	22 487	3 831	2 933	4 084	6 647	4 992
Insects on other crops farms	4 077	137	299	705	1 314	1 622
acres on which used	45 052	15 233	8 268	7 868	7 947	5 736
dollars	274 296	66 891	37 466	53 363	59 824	56 752
Nematodes in crops farms	56	2	13	11	10	20
acres on which used	973	110	395	184	129	155
dollars	5 021	550	2 146	845	694	786
Diseases in crops and orchards farms	116	2	7	23	46	38
acres on which used	1 196	77	89	365	381	284
dollars	12 971	1 458	1 170	4 872	2 794	2 677
Weeds or grass in crops farms	3 650	215	434	842	1 065	1 094
acres on which used	156 214	47 580	34 486	35 054	24 392	14 702
dollars	760 064	245 160	153 895	160 246	126 871	73 892
Weeds or brush in pasture farms	846	26	73	146	249	352
acres on which used	14 088	1 281	1 805	2 869	3 914	4 219
dollars	45 404	2 009	6 078	8 584	13 993	14 740
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	453	29	36	77	151	160
acres on which used	6 544	2 597	899	1 201	949	898
dollars	37 515	7 806	3 857	9 661	8 630	7 561
Insect control on livestock and poultry farms	5 276	199	417	980	1 583	2 097
dollars	225 355	36 470	33 433	51 429	52 774	51 249
Livestock						
Cattle and calves farms	18 174	368	948	2 493	5 526	8 839
number	937 075	101 448	110 545	181 795	264 393	278 894
Farms with—						
1 to 9	1 287	8	31	88	333	827
10 to 19	2 733	10	26	170	614	1 913
20 to 49	7 950	28	156	698	2 425	4 643
50 to 99	4 300	57	277	924	1 722	1 320
100 to 199	1 492	100	323	528	410	131
200 to 499	362	127	125	84	21	5
500 to 999	42	30	10	1	1	—
1,000 to 2,499	5	5	—	—	—	—
2,500 and over	3	3	—	—	—	—
Cows and heifers that had calved farms	15 917	303	827	2 224	4 912	7 651
number	458 670	33 157	52 567	92 519	137 050	143 377
Farms with—						
1 to 4	1 286	11	33	113	373	756
5 to 9	1 799	7	28	134	446	1 184
10 to 19	4 162	23	82	378	1 129	2 550
20 to 29	3 375	30	104	349	1 061	1 831
30 to 49	3 145	41	176	564	1 253	1 111
50 to 99	1 630	76	233	523	599	199
100 to 199	436	70	144	155	47	20
200 to 499	77	40	25	8	4	—
500 to 999	6	4	2	—	—	—
1,000 and over	1	1	—	—	—	—
Milk cows farms	3 569	55	165	533	1 214	1 602
number	13 376	601	995	2 935	4 404	4 441
Farms with—						
1 to 4	2 629	40	104	343	884	1 258
5 to 9	637	4	26	63	208	336
10 to 19	250	2	19	103	118	8
20 to 29	41	1	12	24	4	—
30 to 49	9	5	4	—	—	—
50 to 99	1	1	—	—	—	—
100 to 199	2	2	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms	14 302	288	752	2 053	4 356	6 853
number	223 435	26 367	26 087	42 033	62 613	66 335
Bulls and steers, including calves farms	16 573	341	874	2 309	5 046	8 003
number	254 970	41 924	31 891	47 243	64 730	69 182
Milk sold to plants or dealers farms	971	15	64	211	363	318

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	18 737	389	981	2 579	5 730	9 058
number	647 966	109 975	80 088	122 405	172 133	163 365
Farms with—						
1 to 4 sold	805	6	14	62	204	519
5 to 19 sold	6 857	27	87	437	1 441	4 865
20 to 49 sold	8 269	39	224	1 015	3 371	3 620
50 to 99 sold	2 043	62	346	886	696	53
100 to 199 sold	568	105	268	176	18	1
200 to 499 sold	166	122	41	3	-	-
500 and over sold	29	28	1	-	-	-
Value of sales farms	18 737	389	981	2 579	5 730	9 058
dollars	98 422 651	23 530 593	13 437 422	18 071 153	23 176 213	20 207 270
Cattle sold farms	12 891	331	784	1 939	3 982	5 855
number	234 859	68 274	35 672	42 596	48 340	39 977
Farms with—						
1 to 4 sold	5 031	26	99	508	1 374	3 024
5 to 19 sold	5 056	44	228	628	1 675	2 481
20 to 49 sold	1 974	53	160	538	877	346
50 to 99 sold	535	50	186	239	56	4
100 to 199 sold	198	72	100	26	-	-
200 to 499 sold	78	67	11	-	-	-
500 and over sold	19	19	-	-	-	-
Fattened on grain and concentrates farms	636	70	98	115	178	175
number	46 388	34 163	4 848	3 173	2 752	1 452
Farms with—						
1 to 4 sold	141	1	3	22	45	70
5 to 19 sold	216	6	22	33	68	87
20 to 49 sold	160	8	31	40	63	18
50 to 99 sold	60	11	31	16	2	-
100 to 199 sold	35	20	11	4	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	9	9	-	-	-	-
Calves sold farms	16 776	272	800	2 220	5 184	8 300
number	413 107	41 701	44 416	79 809	123 793	123 388
Farms with—						
1 to 4 sold	1 393	14	36	122	362	859
5 to 19 sold	7 824	39	131	588	1 996	5 070
20 to 49 sold	6 072	55	276	945	2 447	2 349
50 to 99 sold	1 185	71	230	489	374	21
100 to 199 sold	237	49	107	75	5	1
200 to 499 sold	57	37	19	1	-	-
500 and over sold	8	7	1	-	-	-
Fattened on grain and concentrates farms	997	33	53	183	309	419
number	18 992	3 063	2 181	4 308	4 969	4 471
Farms with—						
1 to 4 sold	187	1	5	15	59	107
5 to 19 sold	500	7	11	83	146	253
20 to 49 sold	248	4	18	69	98	59
50 to 99 sold	44	7	16	15	6	-
100 to 199 sold	15	11	3	1	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	10 507	274	718	1 784	3 319	4 412
number	703 830	108 723	124 999	167 529	162 381	140 198
Farms with—						
1 to 9	1 914	5	32	130	529	1 218
10 to 24	2 119	9	46	184	727	1 153
25 to 99	4 401	37	173	788	1 611	1 792
100 to 199	1 379	42	201	497	406	233
200 to 499	583	107	236	179	45	16
500 to 999	86	49	30	6	1	-
1,000 and over	25	25	-	-	-	-
Used or to be used for breeding farms	8 634	175	544	1 510	2 809	3 596
number	108 600	9 729	14 806	24 929	30 235	28 901
Other hogs and pigs farms	9 421	270	688	1 665	2 975	3 823
number	595 230	98 994	110 193	142 600	132 146	111 297
Hogs and pigs sold farms	10 755	296	748	1 840	3 435	4 436
number	1 269 753	218 020	210 328	289 813	304 693	246 899
Farms with—						
1 to 9 sold	478	2	11	22	146	297
10 to 49 sold	3 287	12	60	201	886	2 128
50 to 99 sold	3 004	12	58	343	1 200	1 391
100 to 199 sold	2 405	26	131	742	965	541
200 to 499 sold	1 289	76	400	503	231	79
500 to 999 sold	224	104	84	29	7	-
1,000 and over sold	68	64	4	-	-	-
Feeder pigs sold farms	3 699	22	116	435	1 185	1 941
number	332 519	4 329	22 084	64 110	113 936	128 060
Farms with—						
1 to 9 sold	232	1	6	13	60	152
10 to 49 sold	1 332	6	28	112	409	777
50 to 99 sold	987	7	35	101	285	559
100 to 199 sold	768	3	14	92	272	387
200 to 499 sold	340	3	19	98	154	66
500 to 999 sold	36	-	12	19	5	-
1,000 and over sold	4	2	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 . . .	9 210	182	559	1 564	2 993	3 912
number	136 595	11 974	18 996	33 241	38 224	34 160
Farms with—						
1 litter	371	4	7	29	117	214
2 to 4 litters	1 768	7	30	122	473	1 136
5 to 9 litters	2 243	9	55	225	744	1 210
10 to 19 litters	2 617	20	95	468	1 069	965
20 to 49 litters	1 846	62	244	612	553	375
50 to 99 litters	292	37	108	102	33	12
100 to 199 litters	58	30	18	6	4	—
200 litters and over	15	13	2	—	—	—
Sheep and lambs of all ages farms . . .	731	19	57	143	239	273
number	36 030	2 398	5 282	8 931	10 429	8 990
Farms with—						
1 to 24	249	5	5	36	73	130
25 to 99	414	5	38	84	155	132
100 to 299	62	7	13	20	11	11
300 to 999	6	2	1	3	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . . .	574	15	55	117	176	211
number	11 445	1 202	1 741	3 163	2 916	2 423
Ewes 1 year old or older farms . . .	691	17	54	133	230	257
number	22 737	1 140	3 323	5 392	6 894	5 988
Rams and wethers 1 year old or older farms . . .	659	17	53	124	220	245
number	1 848	56	218	376	619	579
Sheep and lambs sold farms . . .	772	18	65	156	246	287
number	31 261	1 726	4 617	9 164	8 483	7 271
Horses and ponies farms . . .	5 423	132	337	799	1 645	2 510
number	20 529	781	1 327	3 001	5 528	9 892
Sold farms . . .	834	26	53	135	263	357
number	2 212	185	244	348	744	691
Horses farms . . .	4 576	115	293	678	1 384	2 106
number	15 984	703	1 005	2 413	4 055	7 808
Sold farms . . .	690	23	46	114	212	295
number	1 773	178	224	286	537	548
Ponies farms . . .	1 920	45	144	296	598	837
number	4 545	78	322	588	1 473	2 084
Sold farms . . .	197	5	11	33	71	77
number	439	7	20	62	207	143
Mules, burros, and donkeys farms . . .	2 134	30	120	306	708	970
number	3 393	58	234	497	1 123	1 481
Sold farms . . .	180	5	16	27	74	58
number	326	23	33	43	119	108
Any goats farms . . .	601	14	33	91	189	274
number	10 870	310	867	1 827	3 917	3 949
Sold farms . . .	182	4	8	27	61	82
number	2 891	30	93	490	1 059	1 219
Angora goats farms . . .	45	1	1	7	16	20
number	806	103	2	78	365	258
Sold farms . . .	14	1	—	1	6	6
number	177	1	—	2	102	72
Milk goats farms . . .	37	1	2	8	12	14
number	143	8	33	16	42	44
Sold farms . . .	3	—	1	—	1	1
number	31	—	4	—	7	20
Other goats farms . . .	548	13	30	83	172	250
number	9 921	199	832	1 733	3 510	3 647
Sold farms . . .	167	3	7	26	56	75
number	2 683	29	89	488	950	1 127
Hives of bees farms . . .	334	9	24	48	103	150
number	2 046	74	85	254	613	1 020
Honey sold pounds . . .	148	4	9	25	46	64
number	44 345	2 391	1 321	5 980	13 227	21 426
Mink farms . . .	4	—	—	—	4	—
number	13	—	—	—	13	—
Mink and pelts sold farms . . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Rabbits farms . . .	72	1	10	7	27	27
number	1 388	10	107	118	989	164
Rabbits and pelts sold farms . . .	8	—	2	—	5	1
number	2 756	—	150	—	2 504	102
Chinchillas farms . . .	4	—	—	—	3	1
number	172	—	—	—	168	4
Chinchillas and pelts sold farms . . .	2	—	—	—	2	—
number	106	—	—	—	106	—

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 . . .	4 122	53	147	496	1 270	2 156
number . . .	181 706	20 219	19 722	27 328	45 372	69 065
Farms with—						
1 to 99	3 870	40	133	451	1 181	2 065
100 to 399	219	5	6	34	87	87
400 to 1,599	24	4	4	10	2	4
1,600 to 3,199	6	2	3	1	—	—
3,200 to 9,999	3	2	1	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . .	211	13	17	41	52	88
number . . .	60 926	22 926	10 853	8 348	7 165	11 634
Farms with—						
1 to 1,999 sold	203	9	16	40	51	87
2,000 to 3,999 sold	4	2	—	1	—	1
4,000 to 7,999 sold	4	2	1	—	1	—
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 . . .	3 944	50	144	482	1 223	2 045
number . . .	157 651	13 839	18 742	23 726	41 387	59 957
Pullets not yet of laying age . . . farms . . .	274	4	10	25	93	142
number . . .	11 914	6 217	689	757	1 959	2 292
Other chickens farms . . .	988	12	28	115	293	540
number . . .	12 141	163	291	2 845	2 026	6 816
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	7	1	—	1	—	5
number . . .	34 782	(D)	—	(D)	—	(D)
Turkeys of all ages farms . . .	172	5	4	25	65	73
number . . .	960	27	24	106	316	487
Sold farms . . .	19	1	—	2	5	11
number . . .	196	1	—	4	13	178
Turkey hens kept for breeding . . farms . . .	153	5	4	24	56	64
number . . .	638	18	14	74	228	304
Other turkeys farms . . .	93	3	2	15	33	40
number . . .	322	9	10	32	88	183
Ducks farms . . .	255	6	15	35	81	118
number . . .	2 008	58	47	280	542	1 081
Sold farms . . .	9	—	—	1	—	8
number . . .	221	—	—	10	—	211
Geese farms . . .	155	4	10	19	50	72
number . . .	1 086	82	55	103	351	495
Sold farms . . .	9	2	—	—	5	2
number . . .	93	53	—	—	34	6
Other poultry farms . . .	107	2	4	13	39	49
number . . .	2 657	13	79	556	662	1 347
Sold farms . . .	16	—	1	2	5	8
number . . .	1 213	—	50	338	281	544
Crops Harvested						
Field corn for all purposes . . . farms . . .	7 738	299	665	1 483	2 408	2 883
acres . . .	204 460	36 816	37 056	48 944	45 458	36 186
Farms with—						
1 to 19 acres	4 325	13	99	489	1 463	2 261
20 to 49 acres	2 442	67	264	691	830	590
50 to 74 acres	492	46	138	198	83	27
75 to 99 acres	197	43	66	61	22	5
100 to 149 acres	172	52	72	39	9	—
150 to 199 acres	48	29	15	3	1	—
200 acres and over	62	49	11	2	—	—
Commercial fertilizer used . . . farms . . .	5 777	247	536	1 182	1 773	2 039
acres . . .	162 591	32 800	30 292	40 036	33 856	25 607
Dry materials farms . . .	5 609	238	511	1 153	1 723	1 984
tons . . .	33 138	6 456	5 960	8 336	6 959	5 427
Liquid or gas materials . . . farms . . .	1 807	147	253	466	482	459
tons . . .	7 765	2 294	1 877	1 699	1 110	785
Field corn for grain farms . . .	7 086	253	590	1 308	2 222	2 713
acres . . .	170 391	26 338	30 208	40 782	40 203	32 860
bushels . . .	8 656 295	1 658 881	1 800 371	2 050 085	1 810 922	1 336 036
Irrigated farms . . .	9	—	1	4	2	2
acres . . .	108	—	2	56	24	26
Field corn for silage farms . . .	1 239	151	226	339	302	221
acres . . .	27 995	9 891	5 265	6 322	4 149	2 368
tons, green weight . . .	336 932	132 123	64 251	68 744	46 630	25 184
Irrigated farms . . .	7	1	3	1	1	1
acres . . .	62	10	21	14	6	11
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	384	17	48	113	109	97
acres . . .	6 074	587	1 583	1 840	1 106	958
Irrigated farms . . .	1	—	—	1	—	—
acres . . .	1	—	—	1	—	—

Livestock farms other than poultry and dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms acres	590 9 593	51 3 578	63 1 913	118 1 697	168 1 390	190 1 015
Commercial fertilizer used	farms acres	432 7 878	43 3 223	48 1 541	98 1 400	122 997	121 717
Dry materials	farms tons	421 1 552	40 675	47 329	98 239	119 188	117 121
Liquid or gas materials	farms tons	49 273	17 234	5 12	13 17	6 6	8 4
Sorghums for grain or seed	farms acres bushels	247 6 726 340 988	38 2 909 148 295	39 1 450 69 027	74 1 289 74 690	59 648 31 211	37 430 17 765
Irrigated	farms acres	1 5	- -	1 5	- -	- -	- -
Sorghums for silage	farms acres tons, green weight	149 1 910 22 824	11 533 5 442	21 351 5 364	23 300 4 276	44 431 3 888	50 295 3 854
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Sorghums cut for dry forage or hay	farms acres tons, dry weight	195 686 2 015	2 25 99	3 43 222	22 83 285	66 274 664	102 261 745
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Sorghums hogged or grazed	farms acres	23 271	4 111	2 69	3 25	7 37	7 29
Irrigated	farms acres	- -	- -	- -	- -	- -	- -
Wheat	farms acres bushels	1 983 39 389 1 316 740	169 9 295 334 777	303 8 871 312 989	521 10 074 337 924	561 7 008 215 861	429 4 141 115 189
Irrigated	farms acres	7 104	- -	- -	1 45	2 21	4 38
Commercial fertilizer used	farms acres	1 387 29 806	141 7 911	240 6 682	414 8 215	371 4 670	221 2 328
Dry materials	farms tons	1 328 4 354	133 1 086	221 855	395 1 284	361 753	218 376
Liquid or gas materials	farms tons	138 427	22 156	36 140	50 97	20 24	10 10
Winter wheat	farms acres bushels	1 982 39 379 1 316 568	169 9 295 334 777	303 8 871 312 989	521 10 074 337 924	560 6 998 215 689	429 4 141 115 189
Irrigated	farms acres	7 104	- -	- -	1 45	2 21	4 38
Commercial fertilizer used	farms acres	1 386 29 796	141 7 911	240 6 682	414 8 215	370 4 660	221 2 328
Dry materials	farms tons	1 327 4 349	133 1 086	221 855	395 1 284	360 748	218 376
Liquid or gas materials	farms tons	138 427	22 156	36 140	50 97	20 24	10 10
Oats for grain	farms acres bushels	779 11 398 523 183	47 1 478 71 201	103 2 006 94 070	194 2 924 142 614	244 3 097 135 226	191 1 893 80 072
Irrigated	farms acres	4 116	- -	1 20	- -	1 70	2 26
Commercial fertilizer used	farms acres	520 7 786	39 1 213	87 1 653	150 2 191	142 1 813	102 916
Dry materials	farms tons	504 1 175	36 149	83 224	145 331	141 318	99 153
Liquid or gas materials	farms tons	40 80	7 29	11 14	15 16	4 7	3 14
Barley for grain	farms acres bushels	300 5 779 243 805	33 1 122 49 705	59 1 628 79 049	95 1 697 67 164	71 914 33 671	42 418 14 216
Irrigated	farms acres	1 12	- -	- -	- -	1 12	- -
Commercial fertilizer used	farms acres	229 4 572	24 885	51 1 471	79 1 306	45 613	30 297
Dry materials	farms tons	226 747	24 148	50 261	77 207	45 83	30

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	2 197	152	312	490	663	580
acres	96 337	26 911	21 569	21 187	17 181	9 489
bushels	2 329 922	655 382	550 863	508 965	406 957	207 755
Irrigated farms	2	-	1	-	1	-
acres	27	-	15	-	12	-
Commercial fertilizer used farms	1 149	88	178	292	331	260
acres	49 336	13 215	12 008	11 379	8 364	4 370
Dry materials farms	1 114	85	163	285	326	255
tons	5 014	1 260	1 097	1 214	915	528
Liquid or gas materials farms	48	4	15	9	12	8
tons	374	69	167	80	41	17
Peanuts for nuts farms	28	-	-	1	12	15
acres	30	-	-	2	14	14
pounds	18 484	-	-	880	10 755	6 849
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	11	-	-	1	4	6
acres	12	-	-	2	4	6
Dry materials farms	11	-	-	1	4	6
tons	1	-	-	(2)	(2)	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	3 183	132	274	593	993	1 191
acres	48 680	10 320	8 632	10 322	10 606	8 800
bales	48 965	10 624	9 252	10 603	10 386	8 100
Irrigated farms	10	3	-	3	1	3
acres	134	75	-	42	6	11
Commercial fertilizer used farms	2 827	128	259	547	875	1 018
acres	46 006	10 234	8 484	9 886	9 641	7 761
Dry materials farms	2 715	124	239	527	847	978
tons	9 608	1 868	1 615	2 221	2 094	1 810
Liquid or gas materials farms	460	27	72	107	131	123
tons	1 406	417	249	367	198	175
Irish potatoes farms	1 588	14	61	181	523	809
acres	444	94	27	67	264	166
hundredweight	447 32	8 526	26 17	57 69	121 35	151 45
Irrigated farms	21	1	1	3	8	8
acres	5	(2)	(2)	2	1	2
Commercial fertilizer used ¹ farms	948	12	43	122	325	446
acres	410	94	25	62	112	121
Dry materials farms	942	12	43	121	322	444
tons	306	85	14	40	30	91
Liquid or gas materials farms	6	-	-	1	3	2
tons	(2)	-	-	(2)	(2)	(2)
Tobacco farms	7 968	129	361	1 040	2 481	3 957
acres	9 946	681	977	1 890	3 007	3 391
pounds	18 390 002	1 322 658	1 968 254	3 689 411	5 608 364	5 801 315
Irrigated farms	284	19	28	64	86	87
acres	498	99	93	121	103	82
Commercial fertilizer used farms	7 968	129	361	1 040	2 481	3 957
acres	9 790	673	960	1 885	2 953	3 319
Dry materials farms	7 933	127	358	1 037	2 469	3 942
tons	9 503	554	898	1 817	2 925	3 309
Liquid or gas materials farms	86	4	10	12	22	38
tons	72	12	16	14	14	16
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	1 104	48	84	181	350	441
acres	20 220	1 428	2 376	3 789	5 921	6 706
tons, dry	39 427	3 439	5 777	7 738	11 870	10 603
Irrigated farms	6	-	-	2	3	1
acres	40	-	-	12	25	3
Clover, timothy, and mixtures of						
clover and grasses for hay farms	7 107	165	435	1 133	2 289	3 085
acres	194 783	11 225	23 408	39 837	59 916	60 397
tons, dry	316 226	21 069	39 376	69 345	96 496	89 940
Irrigated farms	16	-	3	5	4	4
acres	221	-	69	56	53	43
Small grain hay farms	1 532	35	115	261	461	660
acres	24 147	1 072	2 314	4 802	7 811	8 148
tons, dry	37 432	1 634	4 471	7 855	11 865	11 607
Irrigated farms	3	-	-	1	2	-
acres	39	-	-	12	27	-
Other hay farms	5 184	107	377	967	1 657	2 076
acres	114 232	6 655	14 944	26 080	33 954	32 599
tons, dry	164 344	11 751	22 125	40 020	47 483	42 965
Irrigated farms	5	-	1	1	-	3
acres	86	-	13	15	-	58
Grass silage farms	78	16	2	19	20	21
acres	2 392	1 139	176	522	307	248
tons, green	16 702	9 720	1 150	3 153	1 657	1 022
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	94	2	2	19	26	45
acres	2 147	140	29	343	553	1 082
tons, green	6 598	415	82	2 082	2 015	2 004
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	4 085	106	286	707	1 293	1 693
acres	110 886	7 482	13 716	24 620	33 088	31 980
Dry materials farms	4 015	102	277	696	1 276	1 664
tons	19 139	1 072	2 320	4 251	5 706	5 790
Liquid or gas materials farms	128	7	13	28	32	48
tons	454	52	56	124	99	123

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 seedfarms..	127	7	17	39	28	36	
acres..	1 729	225	253	586	371	294	
pounds..	205 575	31 330	31 227	83 960	35 255	23 803	
Irrigatedfarms..	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	
Alfalfa seedfarms..	2	-	-	1	-	1	
acres..	30	-	-	10	-	20	
pounds..	4 807	-	-	2 500	-	2 307	
Irrigatedfarms..	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	
Commercial fertilizer used on							
field seedsfarms..	228	24	59	68	48	29	
acres .	7 101	1 905	2 026	1 998	802	370	
Dry materialsfarms..	214	23	51	64	48	28	
tons..	896	245	185	273	125	68	
Liquid or gas materials . .farms..	18	2	10	4	-	2	
tons..	88	7	69	5	-	7	
Vegetables							
Total, all vegetables . . .farms..	436	8	25	89	151	163	
acres .	1 467	199	131	349	483	305	
Irrigatedfarms..	16	1	3	2	7	3	
acres..	50	27	6	1	12	4	
Commercial fertilizer used .farms .	298	7	23	59	106	103	
acres..	1 117	195	114	255	371	182	
Dry materialsfarms..	295	7	23	57	106	102	
tons..	341	45	35	77	114	70	
Liquid or gas materials . .farms..	10	-	4	3	2	1	
tons..	19	-	4	14	1	(2)	
Tomatoesfarms..	171	3	9	27	61	71	
acres..	158	9	8	29	65	47	
Irrigatedfarms..	3	-	-	-	2	1	
acres .	3	-	-	-	1	2	
Sweet cornfarms..	106	2	5	22	33	44	
acres..	132	1	12	34	41	44	
Irrigatedfarms..	3	-	-	-	2	1	
acres..	3	-	-	-	1	2	
Cucumbers and pickles . .farms..	51	2	3	9	17	20	
acres..	20	1	1	6	5	7	
Irrigatedfarms..	2	-	-	-	2	-	
acres..	1	-	-	-	1	-	
Watermelonsfarms..	129	-	4	26	47	52	
acres..	221	-	7	77	77	60	
Irrigatedfarms..	1	-	-	-	1	-	
acres..	(2)	-	-	-	(2)	-	
Snap beans, bush and pole .farms..	91	-	4	21	32	34	
acres..	197	-	53	61	74	9	
Irrigatedfarms..	1	-	-	-	1	-	
acres..	1	-	-	-	1	-	
Berries:							
Strawberriesfarms..	140	3	7	21	44	65	
acres..	108	14	8	17	25	44	
pounds..	250 508	50 504	18 580	45 658	60 067	75 699	
Irrigatedfarms..	1	-	-	-	-	1	
acres..	1	-	-	-	-	1	
Commercial fertilizer used on							
berriesfarms..	42	1	2	7	13	19	
acres..	37	11	4	5	7	10	
Dry materialsfarms..	42	1	2	7	13	19	
tons..	17	3	2	3	3	6	
Liquid or gas materials . .farms..	-	-	-	-	-	-	
tons..	-	-	-	-	-	-	
Land in orchards (see text) .farms .	190	5	12	38	65	70	
acres..	594	15	63	149	137	230	
Irrigatedfarms..	1	-	-	-	1	-	
acres..	(2)	-	-	-	(2)	-	
Commercial fertilizer used . .farms..	70	3	4	16	24	23	
acres..	304	6	43	106	70	79	
Dry materialsfarms..	70	3	4	16	24	23	
tons..	62	1	8	22	11	20	
Liquid or gas materials . .farms..	-	-	-	-	-	-	
tons..	-	-	-	-	-	-	
Applesfarms .	127	1	12	26	43	45	
acres..	231	(2)	33	45	61	92	
Trees not of bearing age . .number..	2 531	12	135	316	336	1 732	
Trees of bearing age . . .number..	5 575	6	1 102	1 256	1 759	1 452	
pounds..	516 815	400	151 153	223 442	91 470	50 350	
Peachesfarms..	49	-	4	14	15	16	
acres..	62	-	19	31	5	7	
Trees not of bearing age .number..	799	-	2	511	81	205	
Trees of bearing age . . .number..	3 548	-	1 424	1 694	216	214	
pounds..	130 817	-	53 500	55 516	16 528	5 273	
Peaches, clingstone . . .farms..	17	-	2	2	5	8	
acres..	7	-	2	2	1	2	
Trees not of bearing age .number..	37	-	-	-	12	25	
Trees of bearing age . . .number..	404	-	160	145	36	63	
pounds..	10 850	-	6 000	3 000	500	1 350	
Peaches, freestone . . .farms..	40	-	3	14	13	10	
acres..	53	-	16	28	4	5	
Trees not of bearing age .number..	762	-	2	511	69	180	
Trees of bearing age . . .number..	3 144	-	1 264	1 549	180	151	
pounds..	119 967	-	47 500	52 516	16 028	3 923	

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	33	-	3	8	9	13
acres	22	-	5	4	4	9
Trees not of bearing age number	466	-	125	30	112	199
Trees of bearing age number	860	-	238	75	178	369
pounds	56 285	-	22 900	3 415	500	29 470
Pears, Bartlett farms	16	-	1	2	3	10
acres	12	-	5	3	2	2
Trees not of bearing age number	238	-	125	18	56	39
Trees of bearing age number	428	-	225	22	94	87
pounds	27 230	-	22 500	2 265	-	2 465
Pears, other than Bartlett farms	18	-	2	6	6	4
acres	9	-	(Z)	1	2	6
Trees not of bearing age number	228	-	-	12	56	160
Trees of bearing age number	432	-	13	53	84	282
pounds	29 055	-	400	1 150	500	27 005
Cherries farms	15	-	-	3	4	8
acres	9	-	-	(Z)	1	8
Trees not of bearing age number	241	-	-	3	7	231
Trees of bearing age number	416	-	-	18	12	386
pounds	1 601	-	-	288	16	1 297
Cherries, tart farms	9	-	-	1	3	5
acres	8	-	-	(Z)	(Z)	8
Trees not of bearing age number	233	-	-	-	5	228
Trees of bearing age number	392	-	-	6	10	376
pounds	1 242	-	-	25	-	1 217
Cherries, sweet farms	7	-	-	2	2	3
acres	(Z)	-	-	(Z)	(Z)	(Z)
Trees not of bearing age number	8	-	-	3	2	3
Trees of bearing age number	24	-	-	12	2	10
pounds	359	-	-	263	16	80
Plums farms	6	-	1	-	3	2
acres	4	-	(Z)	-	1	3
Trees not of bearing age number	95	-	-	-	20	75
Trees of bearing age number	177	-	10	-	17	150
pounds, fresh	1 097	-	-	-	1 067	30
Prunes farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age number	6	-	-	-	-	6
Trees of bearing age number	12	-	-	-	-	12
pounds, fresh	10	-	-	-	-	10
Grapes, total farms	32	-	4	9	6	13
acres	10	-	1	1	4	4
Vines not of bearing age number	1 347	-	12	66	805	464
Vines of bearing age number	3 271	-	139	240	1 475	1 417
pounds	5 900	-	440	1 970	2 500	990

Class 1-5 Farms

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

Farms and Land in Farms	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	5 817	176	439	954	1 891	2 357
percent.	100.0	3.0	7.5	16.4	32.5	40.5
Land in farms acres	1 476 835	207 696	255 825	305 096	376 490	331 728
Average size of farm acres	253.8	1 180.0	582.7	319.8	199.0	140.7
Value of land and buildings dollars	380 081 102	55 626 076	66 918 521	76 930 843	98 656 064	81 949 598
Average per farm dollars	65 339	316 057	152 433	80 640	52 171	34 768
Average per acre dollars	257.36	267.82	261.57	252.15	262.04	247.03
Number of farms by value of farm:						
\$1 to \$9,999	403	—	2	21	121	259
\$10,000 to \$19,999	932	1	1	46	273	611
\$20,000 to \$39,999	1 670	5	20	164	614	867
\$40,000 to \$69,999	1 322	7	72	295	528	420
\$70,000 to \$99,999	555	8	65	183	193	106
\$100,000 to \$149,999	372	17	84	140	92	39
\$150,000 to \$199,999	211	14	77	61	35	24
\$200,000 to \$499,999	296	93	115	39	21	28
\$500,000 and over	56	31	3	5	14	3
Owned and rented lands by farm operator:						
Land owned farms	5 289	165	400	850	1 730	2 144
acres	1 044 101	108 584	144 963	204 110	295 891	290 553
Land rented or leased from others farms	2 706	145	315	603	863	780
acres	489 234	108 149	120 132	109 692	93 335	57 926
Land rented or leased to others farms	914	37	75	148	314	340
acres	56 500	9 037	9 270	8 706	12 736	16 751
Land in Farms According to Use						
Total cropland farms	5 811	176	439	954	1 889	2 353
acres	952 273	144 548	179 132	208 998	231 114	188 481
Harvested cropland farms	5 807	176	439	954	1 886	2 352
acres	538 346	102 528	119 351	118 322	114 119	84 026
Number of farms by acres harvested:						
1 to 49 acres	2 810	3	9	153	858	1 787
50 to 99 acres	1 556	7	41	279	733	496
100 to 199 acres	812	8	101	363	275	65
200 to 499 acres	503	69	251	159	20	4
500 to 999 acres	106	69	37	—	—	—
1,000 acres and over	20	20	—	—	—	—
1,000 to 1,999 acres	18	18	—	—	—	—
2,000 acres and over	2	2	—	—	—	—
Cropland used only for pasture or grazing farms	4 448	140	330	775	1 457	1 746
acres	311 111	31 530	43 478	70 730	87 909	77 464
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 313	38	114	242	434	485
acres	36 468	3 023	5 552	7 772	10 779	9 342
Cropland on which all crops failed farms	209	7	29	44	58	71
acres	4 565	327	1 502	778	1 054	904
Cropland in cultivated summer fallow farms	570	26	39	94	209	202
acres	15 417	1 999	1 908	3 805	4 279	3 426
Cropland idle farms	1 425	60	105	218	467	575
acres	46 366	5 141	7 341	7 591	12 974	13 319
Total woodland farms	4 450	137	340	729	1 439	1 805
acres	356 553	38 189	53 180	66 877	99 585	98 722
Woodland pastured farms	2 954	80	216	502	994	1 162
acres	142 963	16 342	16 019	25 086	44 464	41 052
Woodland not pastured farms	2 768	97	237	470	860	1 104
acres	213 590	21 847	37 161	41 791	55 121	57 670
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 575	52	140	239	503	641
acres	96 130	16 582	14 661	15 904	24 852	24 131
Improved pastureland and rangeland farms	971	37	97	145	326	366
acres	55 691	11 050	8 317	9 704	13 542	13 078
Pastureland and rangeland not improved farms	881	28	74	130	272	377
acres	40 439	5 532	6 344	6 200	11 310	11 053
All other land (see text) farms	4 219	132	317	684	1 380	1 706
acres	71 879	8 377	8 852	13 317	20 399	20 394
Total pastureland (all types) farms	5 154	159	388	868	1 680	2 059
acres	550 204	64 454	74 158	111 720	157 225	142 647
Irrigated land farms	162	10	24	42	53	33
acres	868	102	122	286	189	169
Cropland harvested farms	153	10	24	42	49	28
acres	806	102	122	281	160	141
Artificial drainage farms	324	18	32	62	109	103
acres	28 891	6 624	4 863	7 444	6 422	3 538
Conservation practices.						
Grain or row crops farmed on the contour farms	239	20	29	59	76	55
acres	12 193	2 104	2 745	4 199	2 346	799
Stripcropping systems to control erosion farms	35	6	3	5	13	8
acres	1 004	227	352	102	235	88
Cropland and pastureland having terraces farms	313	22	43	88	93	67
acres	26 079	6 656	4 581	7 198	5 345	2 299

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	5 817	176	439	954	1 891	2 357
Full owners	3 145	33	129	356	1 037	1 590
Part owners	2 133	131	271	492	690	549
Tenants	539	12	39	106	164	218
White farm operators	5 609	173	435	920	1 830	2 251
Full owners	3 093	33	128	353	1 020	1 559
Part owners	2 024	129	268	466	655	506
Tenants	492	11	39	101	155	186
Negro farm operators	205	3	4	33	60	105
Full owners	51	-	1	3	16	31
Part owners	108	2	3	26	35	42
Tenants	46	1	-	4	9	32
Farms by Type of Organization						
Individual or family	4 808	126	326	764	1 571	2 021
Partnership	1 160 207	140 281	186 472	241 408	311 386	280 660
farms	948	47	105	180	299	317
acres	290 949	58 950	65 059	60 390	60 686	45 864
Corporation, including family owned	28	3	5	4	10	6
farms	18 758	8 465	3 778	991	2 679	2 845
acres	26	1	5	4	10	6
10 or fewer shareholders	(D)	(D)	3 778	991	2 679	2 845
farms	2	2	-	-	-	-
acres	(D)	(D)	-	-	-	-
More than 10 shareholders	33	-	3	6	11	13
farms	6 921	-	516	2 307	1 739	2 359
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	76	-	6	16	37	17
25 to 34 years	429	22	51	79	111	166
35 to 44 years	972	37	97	195	314	329
45 to 54 years	1 661	54	135	306	581	585
55 to 64 years	1 792	47	116	265	557	807
65 years and over	887	16	34	93	291	453
Average age	52.3	49.0	48.5	50.1	52.3	54.1
Farm operators by place of residence:						
On farm operated	4 672	133	361	790	1 539	1 849
Not on farm operated	636	28	49	96	198	265
Farm operators reporting days of work						
off farm	2 758	55	166	411	892	1 234
1 to 49 days	816	19	83	168	264	282
50 to 99 days	326	7	24	69	100	126
100 to 199 days	426	11	11	57	151	196
200 days and over	1 190	18	48	117	377	630
Farms by Size						
1 to 9 acres	15	-	-	1	7	7
10 to 49 acres	284	-	-	3	53	228
50 to 69 acres	403	-	-	9	84	310
70 to 99 acres	744	1	1	31	232	479
100 to 139 acres	988	1	8	81	383	515
140 to 179 acres	758	2	12	89	344	311
180 to 219 acres	521	2	11	119	220	169
220 to 259 acres	415	2	20	141	154	98
260 to 499 acres	1 060	17	177	345	328	193
500 to 999 acres	476	72	166	115	82	41
1,000 to 1,999 acres	121	57	37	19	4	4
2,000 acres and over	32	22	7	1	-	2
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	18	18	-	-	-	-
Class 1b- " \$40,000 to \$99,999	158	158	-	-	-	-
Class 2- " \$20,000 to \$39,999	439	-	439	-	-	-
Class 3- " \$10,000 to \$19,999	954	-	-	954	-	-
Class 4- " \$5,000 to \$9,999	1 891	-	-	-	1 891	-
Class 5- " \$2,500 to \$4,999	2 357	-	-	-	-	2 357
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	5 817	176	439	954	1 891	2 357
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms	5 817	176	439	954	1 891	2 357
dollars	58 200 678	11 350 164	12 005 004	13 119 926	13 299 951	8 425 633
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	62	-	-	-	-	62
\$2,500 to \$4,999	2 295	-	-	-	-	2 295
\$5,000 to \$7,499	1 216	-	-	-	1 216	-
\$7,500 to \$9,999	675	-	-	-	675	-
\$10,000 to \$14,999	648	-	-	648	-	-
\$15,000 to \$19,999	306	-	-	306	-	-
\$20,000 to \$29,999	305	-	305	-	-	-
\$30,000 to \$39,999	134	-	134	-	-	-
\$40,000 to \$59,999	104	104	-	-	-	-
\$60,000 to \$79,999	41	41	-	-	-	-
\$80,000 and over	31	31	-	-	-	-
Grains sold farms	3 738	158	391	746	1 209	1 234
dollars	12 156 639	3 258 410	3 239 404	2 622 695	1 944 004	1 092 126
Number of farms by value of grains sold:						
\$1 to \$2,499	2 530	10	51	295	940	1 234
\$2,500 to \$4,999	583	5	56	253	269	-
\$5,000 to \$9,999	343	16	129	198	-	-
\$10,000 to \$19,999	217	62	155	-	-	-
\$20,000 to \$39,999	55	55	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Tobacco sold farms	2 944	33	127	424	1 012	1 348
dollars	6 555 144	341 237	870 609	1 598 527	2 134 715	1 610 056
Number of farms by value of tobacco sold:						
\$1 to \$2,499	2 151	4	19	125	655	1 348
\$2,500 to \$4,999	563	5	21	180	357	-
\$5,000 to \$9,999	186	7	60	119	-	-
\$10,000 to \$19,999	39	12	27	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms	2 211	133	273	458	656	691
dollars	8 912 735	2 536 759	2 355 361	1 862 762	1 387 627	770 226
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	1 221	5	13	106	406	691
\$2,500 to \$4,999	501	3	39	209	250	-
\$5,000 to \$9,999	286	16	127	143	-	-
\$10,000 to \$19,999	146	52	94	-	-	-
\$20,000 to \$39,999	52	52	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Field seeds, hay, forage, and silage sold farms	2 835	99	244	480	923	1 089
dollars	5 305 094	420 854	763 257	1 165 817	1 697 705	1 257 461
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	2 163	56	154	319	665	969
\$2,500 to \$4,999	460	17	45	91	187	120
\$5,000 to \$9,999	166	14	26	55	71	-
\$10,000 to \$19,999	38	7	16	15	-	-
\$20,000 to \$39,999	8	5	3	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms	434	7	27	75	155	170
dollars	605 842	59 082	53 337	186 095	192 875	114 453
Number of farms by value of other field crops sold:						
\$1 to \$2,499	374	4	20	49	131	170
\$2,500 to \$4,999	40	1	4	11	24	-
\$5,000 to \$9,999	18	-	3	15	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms	732	29	60	129	255	259
dollars	1 542 911	388 043	249 969	293 170	411 772	199 957
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	562	8	26	76	193	259
\$2,500 to \$4,999	118	3	13	40	62	-
\$5,000 to \$9,999	29	5	11	13	-	-
\$10,000 to \$19,999	16	6	10	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold farms	219	8	16	38	70	87
dollars	338 438	74 300	46 248	74 694	78 348	64 848
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	184	3	10	25	59	87
\$2,500 to \$4,999	24	1	2	10	11	-
\$5,000 to \$9,999	8	2	3	3	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$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

		General farms									
		Total		Class 1		Class 2		Class 3		Class 4	
Poultry and poultry products sold . . . farms..		316		14		12		38		88	
dollars..		660 123		391 133		84 085		71 130		58 618	
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		276		1		5		25		81	
\$2,500 to \$4,999		13		-		-		6		7	
\$5,000 to \$9,999		11		-		4		7		-	
\$10,000 to \$19,999		6		3		3		-		-	
\$20,000 to \$39,999		8		8		-		-		-	
\$40,000 and over		2		2		-		-		-	
Dairy products sold farms..		1 336		26		65		228		508	
dollars..		3 254 069		535 665		496 189		808 811		937 363	
Number of farms by value of dairy products sold:											
\$1 to \$2,499		968		1		4		60		394	
\$2,500 to \$4,999		248		2		12		120		114	
\$5,000 to \$9,999		81		2		31		48		-	
\$10,000 to \$19,999		30		12		18		-		-	
\$20,000 to \$39,999		6		6		-		-		-	
\$40,000 and over		3		3		-		-		-	
Dairy cattle and calves sold farms..		1 209		21		62		193		442	
dollars..		1 359 969		145 292		190 555		289 957		432 168	
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		1 107		9		39		154		414	
\$2,500 to \$4,999		72		5		7		32		28	
\$5,000 to \$9,999		24		4		13		7		-	
\$10,000 to \$19,999		4		1		3		-		-	
\$20,000 to \$39,999		1		1		-		-		-	
\$40,000 and over		1		1		-		-		-	
Other cattle and calves sold farms..		4 231		155		360		746		1 361	
dollars..		10 863 575		2 061 439		2 132 239		2 456 283		2 527 725	
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		2 977		15		76		287		990	
\$2,500 to \$4,999		777		19		86		301		371	
\$5,000 to \$9,999		327		30		139		158		-	
\$10,000 to \$19,999		119		60		59		-		-	
\$20,000 to \$39,999		26		26		-		-		-	
\$40,000 and over		5		5		-		-		-	
Hogs, sheep, and goats sold farms..		2 455		83		248		522		800	
dollars..		5 097 508		889 708		1 228 165		1 338 887		1 089 794	
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		1 865		20		79		286		678	
\$2,500 to \$4,999		383		12		72		177		122	
\$5,000 to \$9,999		147		18		70		59		-	
\$10,000 to \$19,999		47		20		27		-		-	
\$20,000 to \$39,999		12		12		-		-		-	
\$40,000 and over		1		1		-		-		-	
Other livestock and livestock products sold farms..		382		14		26		65		128	
dollars..		265 833		(0)		(0)		73 154		70 659	
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		361		13		23		55		121	
\$2,500 to \$4,999		12		-		-		5		7	
\$5,000 to \$9,999		7		1		1		5		-	
\$10,000 to \$19,999		2		-		2		-		-	
\$20,000 to \$39,999		-		-		-		-		-	
\$40,000 and over		-		-		-		-		-	
Nursery and greenhouse products sold farms..		41		2		3		6		12	
dollars..		126 963		(0)		(0)		19 377		14 424	
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		30		-		-		3		9	
\$2,500 to \$4,999		4		1		-		-		3	
\$5,000 to \$9,999		3		-		-		3		-	
\$10,000 to \$19,999		3		-		3		-		-	
\$20,000 to \$39,999		1		1		-		-		-	
\$40,000 and over		-		-		-		-		-	
Forest products sold farms..		690		27		64		128		233	
dollars..		1 155 835		196 944		221 453		258 567		322 154	
Number of farms by value of forest products sold:											
\$1 to \$2,499		555		13		42		85		177	
\$2,500 to \$4,999		94		5		4		29		56	
\$5,000 to \$9,999		24		1		9		14		-	
\$10,000 to \$19,999		13		4		9		-		-	
\$20,000 to \$39,999		4		4		-		-		-	
\$40,000 and over		-		-		-		-		-	

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms . .	1 023	64	176	259	279	245
dollars	1 508 150	203 264	410 214	395 940	291 149	207 583
Number of farms with income of—						
\$1 to \$249	243	6	19	50	77	91
\$250 to \$499	164	8	22	37	53	44
\$500 to \$999	201	9	32	48	56	56
\$1,000 to \$4,999	358	27	84	111	87	49
\$5,000 to \$9,999	46	10	15	12	4	5
\$10,000 and over	11	4	4	1	2	—
Recreational services farms . .	69	1	14	7	19	28
dollars	96 996	20	47 504	10 993	22 846	15 633
Number of farms with income of—						
\$1 to \$249	23	1	2	3	6	11
\$250 to \$499	12	—	4	—	1	4
\$500 to \$999	11	—	1	—	1	9
\$1,000 to \$4,999	17	—	1	4	8	4
\$5,000 to \$9,999	5	—	5	—	—	—
\$10,000 and over	1	—	1	—	—	—
Government farm programs farms . .	3 405	141	344	650	1 076	1 194
dollars	7 611 078	1 564 232	1 906 737	1 556 758	1 462 891	1 120 460
Number of farms with income of—						
\$1 to \$249	518	5	16	72	177	248
\$250 to \$499	385	3	12	49	147	174
\$500 to \$999	644	6	17	75	201	345
\$1,000 to \$4,999	1 497	24	134	388	534	417
\$5,000 to \$9,999	237	32	119	64	15	7
\$10,000 and over	124	71	46	2	2	3
Farm Production Expenses						
Farm production expenses, total farms . .	5 817	176	439	954	1 891	2 357
dollars	44 783 756	9 636 416	9 283 800	9 402 923	9 073 416	7 387 201
Number of farms with expenditures of—						
\$1 to \$999	169	—	—	1	31	137
\$1,000 to \$2,499	1 375	—	—	12	385	978
\$2,500 to \$4,999	1 816	—	6	131	754	925
\$5,000 to \$9,999	1 346	1	35	410	622	278
\$10,000 to \$14,999	474	4	94	260	84	32
\$15,000 to \$19,999	215	4	92	105	12	2
\$20,000 to \$29,999	205	24	139	35	3	4
\$30,000 to \$39,999	89	35	53	—	—	1
\$40,000 to \$49,999	49	33	16	—	—	—
\$50,000 and over	79	75	4	—	—	—
Items Purchased						
Livestock and poultry farms . .	2 876	129	286	565	896	1 000
dollars	4 322 277	1 130 760	929 585	853 649	767 257	641 026
Number of farms with expenditures of—						
\$1 to \$499	1 341	10	45	167	468	631
\$500 to \$999	553	9	47	129	179	189
\$1,000 to \$4,999	795	37	134	218	236	170
\$5,000 to \$9,999	114	28	44	24	11	7
\$10,000 to \$14,999	44	24	11	5	2	2
\$15,000 to \$19,999	16	12	2	2	—	—
\$20,000 to \$29,999	5	3	1	—	—	1
\$30,000 to \$39,999	3	1	2	—	—	—
\$40,000 to \$49,999	2	2	—	—	—	—
\$50,000 and over	3	3	—	—	—	—
Feed for livestock and poultry farms . .	4 498	154	387	834	1 433	1 690
dollars	4 141 370	835 189	771 695	955 672	911 224	667 590
Number of farms with expenditures of—						
\$1 to \$499	2 456	18	97	289	825	1 227
\$500 to \$999	907	25	57	202	314	309
\$1,000 to \$4,999	1 038	63	195	334	292	154
\$5,000 to \$9,999	71	26	35	8	2	—
\$10,000 to \$14,999	10	6	3	1	—	—
\$15,000 to \$19,999	5	5	—	—	—	—
\$20,000 to \$29,999	6	6	—	—	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	1	1	—	—	—	—
Commercially mixed formula						
feeds farms . .	3 472	119	315	647	1 097	1 294
tons	30 893	6 441	5 649	7 158	6 405	5 240
dollars	2 565 445	530 226	475 105	593 009	539 851	427 254
Number of farms that purchased—						
1 to 49 tons	3 388	84	291	624	1 096	1 293
50 to 99 tons	51	10	19	20	1	1
100 to 199 tons	24	18	3	3	—	—
200 to 499 tons	8	6	2	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	2 220	26	108	308	744	1 034
\$500 to \$999	609	25	63	139	206	176
\$1,000 to \$4,999	590	36	128	195	147	84
\$5,000 to \$9,999	34	17	13	4	—	—
\$10,000 to \$14,999	8	4	3	1	—	—
\$15,000 to \$19,999	7	7	—	—	—	—
\$20,000 to \$29,999	1	1	—	—	—	—
\$30,000 and over	3	3	—	—	—	—

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	1 059	56	105	250	321	327
tons	7 501	2 095	995	1 948	1 527	936
dollars	458 642	117 844	69 604	109 579	98 259	63 356
Number of farms that purchased—						
1 to 49 tons	1 040	48	102	246	318	326
50 to 99 tons	8	2	2	2	1	1
100 to 199 tons	7	2	1	2	2	—
200 to 499 tons	4	4	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	806	22	58	169	268	289
\$500 to \$999	153	13	21	57	29	33
\$1,000 to \$1,999	66	8	17	16	20	5
\$2,000 to \$4,999	29	8	9	8	4	—
\$5,000 to \$9,999	3	3	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Whole grains farms . .	1 380	65	144	318	442	411
tons	18 807	3 569	3 994	4 350	4 582	2 312
dollars	913 191	164 221	193 977	210 542	224 677	119 774
Number of farms that purchased—						
1 to 49 tons	1 308	44	114	308	431	411
50 to 99 tons	58	13	27	8	10	—
100 to 199 tons	11	5	3	2	1	—
200 to 499 tons	3	3	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	845	13	44	169	288	331
\$500 to \$999	298	14	32	87	101	64
\$1,000 to \$1,999	135	13	26	45	37	14
\$2,000 to \$4,999	90	18	39	15	16	2
\$5,000 to \$9,999	9	4	3	2	—	—
\$10,000 and over	3	3	—	—	—	—
Hay, green chop, and silage farms . .	587	22	47	96	168	254
tons	9 779	1 228	1 996	2 244	1 902	2 409
dollars	204 092	22 898	33 009	42 542	48 437	57 206
Number of farms that purchased—						
1 to 49 tons	555	17	39	86	163	250
50 to 99 tons	21	—	5	8	5	3
100 to 199 tons	4	4	—	—	—	—
200 to 499 tons	6	—	3	—	—	—
500 to 999 tons	1	1	—	—	—	1
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	458	10	27	61	142	218
\$500 to \$999	96	5	11	23	22	35
\$1,000 to \$1,999	20	3	5	11	1	—
\$2,000 to \$4,999	13	4	4	1	3	1
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	4 999	172	423	890	1 620	1 894
dollars	1 741 757	339 339	364 088	393 023	355 325	289 982
Number of farms with expenditures of—						
\$1 to \$499	4 134	36	142	604	1 505	1 847
\$500 to \$999	537	35	146	209	101	46
\$1,000 to \$4,999	314	88	134	77	14	1
\$5,000 to \$9,999	8	7	1	—	—	—
\$10,000 and over	6	6	—	—	—	—
Commercial fertilizer purchased farms . .	5 655	175	434	944	1 837	2 265
dollars	5 680 511	1 082 469	1 198 449	1 243 258	1 233 322	923 013
Number of farms with expenditures of—						
\$1 to \$499	2 796	1	24	174	896	1 701
\$500 to \$999	1 303	5	47	243	587	421
\$1,000 to \$4,999	1 386	80	308	513	347	138
\$5,000 to \$9,999	130	56	52	14	5	3
\$10,000 to \$19,999	34	30	2	—	2	—
\$20,000 and over	6	3	1	—	—	2
Commercial fertilizer used farms . .	5 490	174	431	937	1 788	2 160
acres fertilized	421 480	87 712	96 015	93 533	85 228	58 992
dry materials, tons	72 187	12 540	14 360	16 155	16 687	12 445
liquid or gas materials, tons	8 148	2 373	2 384	1 607	1 126	658
Number of farms by tons of dry material used:						
1 to 49 tons	5 255	61	334	907	1 765	2 188
50 to 99 tons	189	72	79	23	11	4
100 to 199 tons	42	28	10	1	1	2
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	1 039	37	142	257	329	274
10 to 49 tons	175	53	50	39	21	12
50 to 99 tons	16	7	9	—	—	—
100 to 199 tons	5	4	1	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms..	2 007	107	242	407	641	610
tons	106 707	19 826	23 518	22 521	22 899	17 943
dollars	459 629	93 243	102 691	91 562	95 910	76 223
Number of farms that used—						
1 to 49 tons	1 340	19	65	229	500	527
50 to 99 tons	360	21	70	109	103	57
100 to 199 tons	223	27	80	60	33	23
200 to 499 tons	75	31	27	9	5	3
500 to 999 tons	8	8	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 784	47	159	366	615	597
\$500 to \$999	164	28	63	37	25	11
\$1,000 to \$4,999	59	32	20	4	1	2
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Other agricultural chemicals (see text) farms..	3 921	163	383	767	1 275	1 333
dollars	1 376 773	420 291	358 441	283 106	203 403	111 532
Number of farms with expenditures of—						
\$1 to \$499	3 321	31	152	610	1 212	1 316
\$500 to \$999	306	23	105	115	50	13
\$1,000 to \$4,999	266	89	121	40	12	4
\$5,000 to \$9,999	20	12	5	2	1	—
\$10,000 to \$14,999	6	6	—	—	—	—
\$15,000 to \$19,999	1	1	—	—	—	—
\$20,000 and over	1	1	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms..	5 766	176	439	952	1 883	2 316
dollars	3 526 416	628 302	675 216	794 180	772 072	656 646
Number of farms with expenditures of—						
\$1 to \$499	3 774	7	45	322	1 369	2 031
\$500 to \$999	1 125	12	94	354	423	242
\$1,000 to \$4,999	828	120	298	276	91	43
\$5,000 to \$9,999	34	32	2	—	—	—
\$10,000 and over	5	5	—	—	—	—
Gasoline farms..	5 507	175	426	915	1 797	2 194
dollars	2 242 027	309 107	363 983	519 100	562 499	487 338
Number of farms with expenditures of—						
\$1 to \$499	4 209	25	132	517	1 493	2 042
\$500 to \$999	875	37	153	286	268	131
\$1,000 to \$1,999	308	51	115	93	31	18
\$2,000 to \$4,999	106	53	26	19	5	3
\$5,000 and over	9	9	—	—	—	—
Diesel oil farms..	2 090	140	342	484	583	541
dollars	749 999	221 709	210 428	162 112	91 738	64 012
Number of farms with expenditures of—						
\$1 to \$499	1 677	27	180	382	558	530
\$500 to \$999	233	31	90	79	23	10
\$1,000 to \$1,999	120	38	59	20	2	1
\$2,000 to \$4,999	57	41	13	3	—	—
\$5,000 and over	3	3	—	—	—	—
LP gas, butane, and propane farms..	522	40	69	104	162	147
dollars	115 461	33 241	27 259	20 098	20 458	14 405
Number of farms with expenditures of—						
\$1 to \$99	240	7	13	36	91	93
\$100 to \$499	237	19	38	62	66	52
\$500 to \$999	24	7	6	4	5	2
\$1,000 to \$2,999	17	3	12	2	—	—
\$3,000 and over	4	4	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	5 761	176	439	951	1 882	2 313
dollars	418 929	64 245	73 546	92 870	97 377	90 891
Number of farms with expenditures of—						
\$1 to \$99	4 600	23	165	625	1 651	2 136
\$100 to \$499	1 080	113	254	311	229	173
\$500 to \$999	67	31	17	13	2	4
\$1,000 to \$2,999	13	8	3	2	—	—
\$3,000 and over	1	1	—	—	—	—
Hired farm labor farms..	4 201	170	411	788	1 372	1 460
dollars	4 452 934	1 377 751	1 025 895	825 702	701 591	521 995
Number of farms with expenditures of—						
\$1 to \$499	2 486	6	58	300	936	1 186
\$500 to \$999	701	7	65	225	241	163
\$1,000 to \$4,999	850	64	227	253	195	111
\$5,000 to \$9,999	123	54	59	10	—	—
\$10,000 to \$14,999	19	17	2	—	—	—
\$15,000 to \$19,999	9	9	—	—	—	—
\$20,000 to \$29,999	7	7	—	—	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	2	2	—	—	—	—
Workers by number of days worked ¹						
150 days or more farms..	681	138	204	179	95	65
workers	1 228	437	340	248	122	81
Less than 150 days farms..	3 947	132	339	724	1 326	1 426
workers	17 038	1 008	1 841	3 669	5 841	4 679

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	397	12	42	78	132	133
dollars	250 835	31 023	59 328	56 331	60 468	43 685
Number of farms with expenditures of—						
\$1 to \$499	254	3	15	38	94	104
\$500 to \$999	76	—	12	23	24	17
\$1,000 to \$4,999	61	7	11	17	14	12
\$5,000 to \$9,999	5	1	4	—	—	—
\$10,000 and over	1	1	—	—	—	—
Machine hire and customwork farms	3 805	123	315	702	1 217	1 448
dollars	2 237 635	239 536	381 180	536 169	615 020	465 730
Number of farms with expenditures of—						
\$1 to \$499	2 370	25	108	341	761	1 135
\$500 to \$999	804	30	72	162	279	261
\$1,000 to \$4,999	611	59	129	197	175	51
\$5,000 to \$9,999	18	7	6	2	2	1
\$10,000 and over	2	2	—	—	—	—
All other production expenses farms	5 799	176	439	954	1 891	2 339
dollars	16 593 619	3 458 513	3 417 232	3 370 271	3 357 824	2 989 779
Number of farms with expenditures of—						
\$1 to \$499	1 048	—	8	52	342	646
\$500 to \$999	1 139	3	12	90	420	614
\$1,000 to \$4,999	2 774	23	142	575	1 028	1 006
\$5,000 to \$9,999	562	26	149	213	101	73
\$10,000 and over	276	124	128	24	—	—
Selected Machinery and Equipment						
Automobiles farms	4 145	152	360	757	1 377	1 499
number	5 311	257	501	973	1 732	1 848
2 or 3 farms	827	54	89	145	275	264
number	1 785	117	193	324	577	574
4 and over farms	62	9	12	12	16	13
number	270	51	49	49	69	52
Motortrucks including pickups farms	4 768	173	421	849	1 567	1 758
number	6 741	574	864	1 307	1 982	2 014
2 and over farms	1 353	152	284	355	353	209
number	3 326	553	727	813	768	465
Tractors other than garden tractors and motor tillers farms	5 250	173	429	901	1 708	2 039
number	10 025	848	1 300	2 080	2 923	2 874
2 or 3 farms	2 381	46	246	591	833	665
number	5 417	128	616	1 395	1 859	1 419
4 and over farms	456	123	141	110	58	24
number	2 195	716	642	485	247	105
Wheel tractors other than garden tractors and motor tillers farms	5 216	172	427	897	1 699	2 021
number	9 723	799	1 261	2 027	2 852	2 784
Crawler tractors farms	263	32	35	46	65	85
number	302	49	39	53	71	90
Riding garden tractors 7 hp and over farms	304	29	44	54	98	79
number	314	35	44	56	99	80
Grain and bean combines, self-propelled farms	863	130	242	240	173	78
number	985	180	272	265	183	85
Cornpickers, corn heads, and picker-shellers farms	1 447	107	210	360	467	303
number	1 595	132	244	403	505	311
Corn heads for combines farms	420	80	120	122	74	24
number	434	86	121	126	76	25
Other cornpickers and picker-shellers farms	1 122	41	117	269	411	284
number	1 161	46	123	277	429	286
Pickup balers farms	1 840	102	207	382	618	531
number	1 901	111	211	398	638	543
Windrowers, pull and self-propelled farms	828	34	70	164	293	267
number	863	39	71	171	310	272
Field forage harvesters, shear bar farms	321	45	56	70	82	68
number	344	48	58	78	86	74
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	5 702	176	438	950	1 860	2 278
dollars	55 682 333	7 651 733	9 870 244	11 778 890	14 156 647	12 224 819
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	2 309	—	16	161	723	1 409
dollars	6 381 801	—	52 050	497 695	2 117 172	3 714 884
\$5,000 to \$9,999 farms	1 602	4	52	314	653	579
dollars	10 638 469	31 600	374 150	2 193 063	4 288 311	3 751 345
\$10,000 to \$19,999 farms	1 053	28	143	292	373	217
dollars	13 533 286	372 000	2 005 792	3 927 820	4 523 909	2 703 765
\$20,000 to \$29,999 farms	392	35	117	121	72	47
dollars	8 863 365	800 850	2 668 275	2 669 920	1 622 480	1 101 840
\$30,000 to \$49,999 farms	215	43	74	46	28	24
dollars	7 655 254	1 606 192	2 610 660	1 607 702	978 695	852 005
\$50,000 and over farms	131	66	36	16	11	2
dollars	8 610 158	4 841 091	2 159 317	882 690	626 080	100 980

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	5 681	176	436	948	1 849	2 272
	dollars..	7 516 913	1 596 003	1 659 581	1 617 926	1 532 635	1 110 768
Commercial fertilizer	farms..	5 490	174	431	937	1 788	2 160
	acres on which used..	421 480	87 712	96 015	93 533	85 228	58 992
	tons..	80 344	14 913	16 744	17 763	17 815	13 109
	dollars..	5 680 511	1 082 469	1 198 449	1 243 258	1 233 322	923 013
Lime	farms..	2 007	107	242	407	641	610
	acres on which used..	57 707	12 055	13 006	11 655	11 661	9 330
	tons..	106 707	19 826	23 518	22 521	22 899	17 943
	dollars..	459 629	93 243	102 691	91 562	95 910	76 223
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	159	15	22	34	56	32
	acres on which used..	2 801	836	584	433	669	279
	dollars..	13 922	3 361	2 197	2 933	4 156	1 275
Insects on other crops	farms..	2 239	111	232	465	745	686
	acres on which used..	65 209	21 642	17 344	13 508	8 670	4 045
	dollars..	379 567	128 279	85 283	79 698	55 682	30 625
Nematodes in crops	farms..	44	2	7	8	12	15
	acres on which used..	1 574	519	281	157	471	146
	dollars..	13 443	5 357	969	1 073	4 255	1 789
Diseases in crops and orchards	farms..	77	1	11	15	32	18
	acres on which used..	2 925	44	1 394	491	783	213
	dollars..	13 073	660	4 510	2 098	4 356	1 449
Weeds or grass in crops	farms..	2 132	129	289	483	644	587
	acres on which used..	165 330	48 730	49 064	35 145	21 458	10 933
	dollars..	826 756	252 276	241 307	170 262	107 780	55 131
Weeds or brush in pasture	farms..	252	4	20	53	86	89
	acres on which used..	3 489	87	524	828	1 372	678
	dollars..	12 208	214	2 167	2 888	3 843	3 096
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	322	42	52	72	91	65
	acres on which used..	13 205	7 560	2 981	1 681	611	372
	dollars..	49 534	23 729	9 616	6 841	4 455	4 893
Insect control on livestock and poultry	farms..	1 454	59	144	315	465	471
	dollars..	51 591	5 568	10 164	13 164	13 687	9 008
Livestock							
Cattle and calves	farms..	4 969	164	378	843	1 628	1 956
	number..	195 279	24 139	32 317	45 089	52 982	40 752
Farms with—							
1 to 9		580	2	12	40	159	367
10 to 19		1 169	3	19	84	355	708
20 to 49		2 053	23	89	336	814	791
50 to 99		811	38	128	291	271	83
100 to 199		276	55	105	83	27	6
200 to 499		75	39	24	9	2	1
500 to 999		5	4	1	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	4 535	157	351	791	1 511	1 725
	number..	105 312	12 885	17 792	24 121	29 216	21 298
Farms with—							
1 to 4		432	4	15	33	119	261
5 to 9		803	3	10	60	225	505
10 to 19		1 433	6	39	196	543	649
20 to 29		802	27	56	167	342	210
30 to 49		610	21	88	196	218	87
50 to 99		346	47	98	127	63	11
100 to 199		96	38	43	12	1	2
200 to 499		13	11	2	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	1 694	37	81	277	611	688
	number..	13 732	1 062	1 415	3 257	4 781	3 217
Farms with—							
1 to 4		667	12	22	79	197	357
5 to 9		461	—	5	21	160	275
10 to 19		443	4	12	126	245	56
20 to 29		90	3	28	50	9	—
30 to 49		21	8	12	1	—	—
50 to 99		12	10	2	—	—	—
100 to 199		—	—	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	3 940	141	324	713	1 277	1 485
	number..	47 342	5 123	7 705	11 525	12 852	10 137
Bulls and steers, including calves	farms..	4 320	156	349	758	1 408	1 649
	number..	42 625	6 131	6 820	9 443	10 914	9 317
Milk sold to plants or dealers	farms..	1 248	23	59	213	477	476

Class 1-5 Farms

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

General farms							
	Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Cattle and calves sold farms	5 011	167	390	850	1 638	1 966	
number..	99 514	13 727	17 484	23 007	26 257	19 039	
Farms with—							
1 to 4 sold	488	2	14	29	116	327	
5 to 19 sold	2 939	12	70	312	1 012	1 533	
20 to 49 sold	1 210	42	149	414	501	104	
50 to 99 sold	305	63	137	94	9	2	
100 to 199 sold	61	42	18	1	—	—	
200 to 499 sold	8	6	2	—	—	—	
500 and over sold	—	—	—	—	—	—	
Value of sales farms	5 011	167	390	850	1 638	1 966	
dollars..	12 223 544	2 206 731	2 322 794	2 746 240	2 959 893	1 987 886	
Cattle sold farms	3 118	132	276	601	1 008	1 101	
number..	24 006	4 164	4 469	5 656	5 573	4 144	
Farms with—							
1 to 4 sold	1 792	24	74	257	617	820	
5 to 19 sold	1 052	46	126	258	353	269	
20 to 49 sold	213	34	51	79	37	12	
50 to 99 sold	52	19	25	7	1	—	
100 to 199 sold	8	8	—	—	—	—	
200 to 499 sold	1	1	—	—	—	—	
500 and over sold	—	—	—	—	—	—	
Fattened on grain and concentrates farms	95	10	11	20	29	25	
number..	1 398	573	274	218	237	96	
Farms with—							
1 to 4 sold	38	1	1	9	10	17	
5 to 19 sold	36	2	2	7	17	8	
20 to 49 sold	15	2	7	4	2	—	
50 to 99 sold	4	3	1	—	—	—	
100 to 199 sold	2	2	—	—	—	—	
200 to 499 sold	—	—	—	—	—	—	
500 and over sold	—	—	—	—	—	—	
Calves sold farms	4 669	151	364	780	1 547	1 827	
number..	75 508	9 563	13 015	17 351	20 684	14 895	
Farms with—							
1 to 4 sold	762	2	23	58	208	471	
5 to 19 sold	2 749	21	86	340	1 001	1 301	
20 to 49 sold	924	47	161	327	336	53	
50 to 99 sold	198	51	88	55	2	2	
100 to 199 sold	31	26	5	—	—	—	
200 to 499 sold	5	4	1	—	—	—	
500 and over sold	—	—	—	—	—	—	
Fattened on grain and concentrates farms	199	15	19	39	63	63	
number..	2 839	716	509	635	590	389	
Farms with—							
1 to 4 sold	49	1	1	5	17	25	
5 to 19 sold	103	1	7	19	38	38	
20 to 49 sold	38	6	9	15	8	—	
50 to 99 sold	8	6	2	—	—	—	
100 to 199 sold	1	1	—	—	—	—	
200 to 499 sold	—	—	—	—	—	—	
500 and over sold	—	—	—	—	—	—	
Hogs and pigs on place farms	2 500	79	234	516	816	855	
number..	94 346	13 491	21 493	23 338	21 887	14 137	
Farms with—							
1 to 9	811	3	25	96	274	413	
10 to 24	620	5	31	111	230	243	
25 to 99	861	31	98	256	283	193	
100 to 199	148	17	48	50	27	6	
200 to 499	56	19	32	3	2	—	
500 to 999	3	3	—	—	—	—	
1,000 and over	1	1	—	—	—	—	
Used or to be used for breeding farms	1 914	57	184	415	635	623	
number..	15 109	1 260	2 871	3 859	4 282	2 837	
Other hogs and pigs farms	2 222	76	214	482	715	735	
number..	79 237	12 231	18 622	19 479	17 605	11 300	
Hogs and pigs sold farms	2 382	81	241	510	777	773	
number..	142 665	22 155	31 232	35 540	34 203	19 535	
Farms with—							
1 to 9 sold	281	2	8	29	68	174	
10 to 49 sold	1 199	10	46	188	445	510	
50 to 99 sold	540	14	69	169	206	82	
100 to 199 sold	247	16	65	107	52	7	
200 to 499 sold	100	28	49	17	6	—	
500 to 999 sold	12	8	4	—	—	—	
1,000 and over sold	3	3	—	—	—	—	
Feeder pigs sold farms	867	15	57	148	309	338	
number..	50 117	4 076	8 264	10 964	15 645	11 168	
Farms with—							
1 to 9 sold	78	1	4	11	24	38	
10 to 49 sold	471	2	21	55	163	230	
50 to 99 sold	199	4	8	42	80	65	
100 to 199 sold	81	—	11	29	36	5	
200 to 499 sold	31	5	9	11	6	—	
500 to 999 sold	7	3	4	—	—	—	
1,000 and over sold	—	—	—	—	—	—	

Class 1-5 Farms

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

		General 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..	2 058	59	191	436	686	686
	number..	17 879	1 688	3 510	4 629	4 896	3 156
Farms with—							
1 litter		178	1	6	24	55	92
2 to 4 litters		712	1	25	94	239	353
5 to 9 litters		521	12	34	117	196	162
10 to 19 litters		445	13	59	136	163	74
20 to 49 litters		174	22	50	64	33	5
50 to 99 litters		25	7	17	1	—	—
100 to 199 litters		3	3	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages	farms..	128	4	7	31	43	43
	number..	5 663	524	470	1 514	2 090	1 065
Farms with—							
1 to 24		50	1	2	11	11	25
25 to 99		65	1	2	15	29	18
100 to 299		13	2	3	5	3	—
300 to 999		—	—	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 to 4,999		—	—	—	—	—	—
5,000 and over		—	—	—	—	—	—
Lambs under 1 year old	farms..	92	3	6	24	34	25
	number..	1 432	117	151	462	473	229
Ewes 1 year old or older	farms..	127	4	7	31	43	42
	number..	3 895	385	282	966	1 477	765
Rams and wethers 1 year old or older	farms..	117	4	6	28	41	38
	number..	336	22	37	66	140	71
Sheep and lambs sold	farms..	128	4	9	30	44	41
	number..	3 780	278	458	1 114	1 194	736
Horses and ponies	farms..	1 421	64	138	257	450	512
	number..	5 063	287	466	1 122	1 394	1 794
Sold	farms..	239	9	23	44	73	90
	number..	849	46	128	218	225	232
Horses	farms..	1 130	56	112	200	353	409
	number..	3 807	246	369	782	1 053	1 357
Sold	farms..	207	9	16	36	62	84
	number..	713	46	116	190	159	202
Ponies	farms..	570	26	61	117	176	190
	number..	1 256	41	97	340	341	437
Sold	farms..	54	—	8	12	19	15
	number..	136	—	12	28	66	30
Mules, burros, and donkeys	farms..	771	27	51	104	266	323
	number..	1 208	61	87	168	402	490
Sold	farms..	71	4	3	11	24	29
	number..	132	8	4	15	63	42
Any goats	farms..	173	4	11	33	56	69
	number..	2 685	31	181	694	868	911
Sold	farms..	43	—	5	8	15	15
	number..	641	—	60	125	251	205
Angora goats	farms..	10	—	1	4	3	2
	number..	92	—	40	16	12	24
Sold	farms..	1	—	1	—	—	—
	number..	12	—	12	—	—	—
Milk goats	farms..	22	—	—	6	10	6
	number..	147	—	—	65	60	22
Sold	farms..	5	—	—	2	3	—
	number..	70	—	—	35	35	—
Other goats	farms..	151	4	10	27	46	64
	number..	2 446	31	141	613	796	865
Sold	farms..	38	—	4	7	12	15
	number..	559	—	48	90	216	205
Hives of bees	farms..	123	6	2	22	45	48
	number..	1 722	27	16	301	314	1 064
Honey sold	farms..	63	3	1	7	25	27
	pounds..	45 538	609	324	7 182	7 205	30 218
Mink	farms..	—	—	—	—	—	—
	number..	—	—	—	—	—	—
Mink and pelts sold	farms..	—	—	—	—	—	—
	number..	—	—	—	—	—	—
Rabbits	farms..	34	4	1	3	13	13
	number..	174	9	2	5	78	80
Rabbits and pelts sold	farms..	5	—	—	—	2	3
	number..	160	—	—	—	95	65
Chinchillas	farms..	8	—	—	3	3	2
	number..	290	—	—	161	99	30
Chinchillas and pelts sold	farms..	7	—	—	3	3	1
	number..	570	—	—	322	198	50

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 293	20	56	183	409	625
number . . .	115 568	47 172	7 212	15 371	19 111	26 702
Farms with—						
1 to 99 . . .	1 158	9	47	163	372	567
100 to 399 . . .	105	2	5	11	31	56
400 to 1,599 . . .	20	1	3	8	6	2
1,600 to 3,199 . . .	4	2	1	1	-	-
3,200 to 9,999 . . .	6	6	-	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	134	12	7	22	35	58
number . . .	100 106	60 896	8 322	14 313	9 319	7 256
Farms with—						
1 to 1,999 sold . . .	119	2	6	19	34	58
2,000 to 3,999 sold . . .	6	4	-	2	-	-
4,000 to 7,999 sold . . .	8	5	1	1	1	-
8,000 to 15,999 sold . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . .	1	1	-	-	-	-
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 . . .	1 243	19	54	176	394	600
number . . .	99 994	39 062	7 070	11 494	18 024	24 344
Pullets not yet of laying age . . . farms . . .	109	3	3	15	23	65
number . . .	13 231	8 070	52	3 531	332	1 246
Other chickens . . . farms . . .	329	5	10	45	99	170
number . . .	2 343	40	90	346	755	1 112
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	8	1	2	3	2	-
number . . .	180 685	(0)	(0)	31 085	(0)	-
Turkeys of all ages . . . farms . . .	80	1	1	16	25	37
number . . .	541	3	7	93	261	177
Sold . . . farms . . .	6	1	-	1	3	1
number . . .	99	20	-	22	55	2
Turkey hens kept for breeding . . . farms . . .	68	1	1	12	20	34
number . . .	407	3	7	58	219	120
Other turkeys . . . farms . . .	38	-	-	7	9	22
number . . .	134	-	-	35	42	57
Ducks . . . farms . . .	89	2	4	9	41	33
number . . .	483	12	21	48	240	162
Sold . . . farms . . .	1	-	-	-	-	1
number . . .	2	-	-	-	-	2
Geese . . . farms . . .	62	1	4	12	23	22
number . . .	434	30	82	96	132	94
Sold . . . farms . . .	1	-	-	1	-	-
number . . .	6	-	-	6	-	-
Other poultry . . . farms . . .	28	1	-	4	12	11
number . . .	1 733	12	-	58	291	1 372
Sold . . . farms . . .	5	-	-	-	2	3
number . . .	1 167	-	-	-	150	1 017
Crops Harvested						
Field corn for all purposes . . . farms . . .	3 537	141	340	673	1 156	1 227
acres . . .	94 050	16 238	19 306	21 520	21 606	15 380
Farms with—						
1 to 19 acres . . .	2 046	2	48	272	747	977
20 to 49 acres . . .	1 029	41	142	278	341	227
50 to 74 acres . . .	225	24	57	74	52	18
75 to 99 acres . . .	87	19	34	18	11	5
100 to 149 acres . . .	90	18	39	28	5	-
150 to 199 acres . . .	26	10	15	1	-	-
200 acres and over . . .	34	27	5	2	-	-
Commercial fertilizer used . . . farms . . .	2 672	125	274	531	873	869
acres . . .	73 158	14 254	15 826	16 423	15 978	10 677
Dry materials . . . farms . . .	2 544	114	254	500	832	844
tons . . .	13 838	2 513	2 688	3 078	3 318	2 241
Liquid or gas materials . . . farms . . .	816	79	148	203	221	165
tons . . .	3 412	914	941	783	468	306
Field corn for grain . . . farms . . .	3 245	124	301	611	1 065	1 144
acres . . .	80 210	13 566	16 112	18 313	18 561	13 658
bushels . . .	4 007 775	744 684	843 848	903 539	886 451	629 253
Irrigated . . . farms . . .	6	-	-	4	1	1
acres . . .	52	-	-	47	3	2
Field corn for silage . . . farms . . .	613	72	115	148	164	114
acres . . .	13 059	2 591	2 916	3 113	2 867	1 572
tons, green weight . . .	157 101	30 663	34 703	38 818	34 197	18 719
Irrigated . . . farms . . .	1	-	-	1	-	-
acres . . .	9	-	-	9	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	71	5	12	11	24	19
acres . . .	781	81	278	94	178	150
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms . .	196	9	29	44	57	57
	acres . .	2 903	409	821	713	593	367
Commercial fertilizer used	farms . .	126	9	24	31	34	28
	acres . .	2 043	402	683	475	292	191
Dry materials	farms . .	119	9	21	30	32	27
	tons . .	341	86	94	85	40	36
Liquid or gas materials	farms . .	21	3	6	9	2	1
	tons . .	50	12	19	15	2	2
Sorghums for grain or seed	farms . .	94	7	24	23	23	17
	acres . .	1 734	157	675	431	352	119
	bushels . .	87 214	9 978	38 018	22 801	10 671	5 746
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums for silage	farms . .	46	3	5	10	14	14
	acres . .	883	252	146	180	163	142
	tons, green weight . .	11 496	3 250	1 904	1 834	2 568	1 940
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms . .	58	-	-	11	18	29
	acres . .	207	-	-	71	42	94
	tons, dry weight . .	862	-	-	408	178	276
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums hogged or grazed	farms . .	6	-	-	2	3	1
	acres . .	79	-	-	31	36	12
Irrigated	farms . .	1	-	-	-	1	-
	acres . .	4	-	-	-	4	-
Wheat	farms . .	1 133	74	181	314	292	272
	acres . .	27 362	6 748	6 874	6 594	4 254	2 892
	bushels . .	903 622	239 348	228 669	210 828	132 238	92 539
Irrigated	farms . .	4	-	-	-	3	1
	acres . .	59	-	-	-	44	15
Commercial fertilizer used	farms . .	907	69	158	267	224	189
	acres . .	22 988	6 042	6 196	5 535	3 227	1 988
Dry materials	farms . .	862	60	148	255	213	186
	tons . .	3 159	658	884	740	509	368
Liquid or gas materials	farms . .	85	15	18	24	17	11
	tons . .	464	272	82	66	25	19
Winter wheat	farms . .	1 133	74	181	314	292	272
	acres . .	27 352	6 748	6 874	6 594	4 254	2 882
	bushels . .	903 322	239 348	228 669	210 828	132 238	92 239
Irrigated	farms . .	4	-	-	-	3	1
	acres . .	59	-	-	-	44	15
Commercial fertilizer used	farms . .	907	69	158	267	224	189
	acres . .	22 978	6 042	6 196	5 535	3 227	1 978
Dry materials	farms . .	862	60	148	255	213	186
	tons . .	3 154	658	884	740	509	363
Liquid or gas materials	farms . .	85	15	18	24	17	11
	tons . .	464	272	82	66	25	19
Oats for grain	farms . .	465	18	57	123	140	127
	acres . .	6 349	579	1 433	1 864	1 406	1 067
	bushels . .	322 865	29 875	76 624	101 879	64 679	49 808
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	350	18	47	97	98	90
	acres . .	5 108	569	1 145	1 528	1 098	768
Dry materials	farms . .	340	18	46	94	93	89
	tons . .	810	84	170	237	178	141
Liquid or gas materials	farms . .	26	-	5	5	10	6
	tons . .	55	-	8	20	11	16
Barley for grain	farms . .	140	6	31	40	34	29
	acres . .	2 248	249	688	650	373	288
	bushels . .	97 794	9 327	32 132	28 924	15 944	11 467
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	115	5	27	32	29	22
	acres . .	1 706	179	491	497	313	226
Dry materials	farms . .	111	4	27	32	26	22
	tons . .	282	21	82	83	50	46
Liquid or gas materials	farms . .	11	1	3	3	4	-
	tons . .	22	9	5	5	3	-
Rye for grain	farms . .	21	4	2	6	3	6
	acres . .	297	149	19	62	12	55
	bushels . .	6 685	4 395	220	1 027	240	803
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	10	1	2	3	3	1
	acres . .	74	10	19	14	12	19
Dry materials	farms . .	10	1	2	3	3	1
	tons . .	12	2	2	2	2	4
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms . .	1 880	135	283	444	536	482
	acres . .	173 376	48 266	51 659	38 226	22 720	12 505
	bushels . .	3 882 215	1 068 795	1 167 678	877 326	507 057	261 359
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	20	-	-	-	-	20
Commercial fertilizer used	farms . .	1 089	85	180	273	304	247
	acres . .	85 498	22 948	25 881	19 153	11 889	5 627
	Dry materials	1 050	78	169	269	293	241
Liquid or gas materials	tons . .	8 881	2 251	2 585	2 046	1 366	633
	farms . .	54	9	12	6	17	10
	tons . .	506	140	237	35	69	25
Peanuts for nuts	farms . .	7	-	-	2	2	3
	acres . .	36	-	-	34	2	-
	pounds . .	27 060	-	-	26 000	720	340
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	Dry materials	-	-	-	-	-	-
Liquid or gas materials	tons . .	-	-	-	-	-	-
	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Cotton	farms . .	2 182	132	272	451	642	685
	acres . .	84 033	22 043	21 999	18 378	13 658	7 955
	bales . .	90 251	24 889	24 036	19 508	13 919	7 899
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	2 051	132	272	444	602	601
	acres . .	82 218	21 756	21 918	18 185	13 163	7 196
	Dry materials	1 935	124	258	416	565	572
Liquid or gas materials	tons . .	16 140	4 070	4 103	3 520	2 827	1 620
	farms . .	449	44	83	108	114	100
	tons . .	2 472	707	809	467	313	176
Irish potatoes	farms . .	667	4	22	68	223	350
	acres . .	805	1	13	158	333	298
	hundredweight . .	56 265	108	773	14 868	22 665	17 841
Irrigated	farms . .	17	-	1	2	8	6
	acres . .	9	-	5	2	1	1
Commercial fertilizer used ¹	farms . .	429	4	15	49	146	215
	acres . .	633	2	10	156	190	275
	Dry materials	428	4	15	49	146	214
Liquid or gas materials	tons . .	468	1	5	137	146	179
	farms . .	4	-	-	1	-	3
	tons . .	1	-	-	(2)	-	1
Tobacco	farms . .	2 946	33	127	425	1 011	1 350
	acres . .	5 629	282	748	1 326	1 826	1 447
	pounds . .	11 068 202	582 374	1 581 397	2 714 500	3 561 119	2 628 812
Irrigated	farms . .	148	8	21	32	51	36
	acres . .	377	51	104	98	91	33
Commercial fertilizer used	farms . .	2 946	33	127	425	1 011	1 350
	acres . .	5 549	281	748	1 321	1 790	1 409
	Dry materials	2 929	33	125	422	1 002	1 347
Liquid or gas materials	tons . .	5 301	226	664	1 184	1 771	1 456
	farms . .	34	3	3	9	13	6
	tons . .	55	24	11	6	12	2
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms . .	501	37	41	89	165	169
	acres . .	11 456	1 330	814	2 415	3 915	2 982
	tons, dry . .	27 723	4 639	2 182	6 355	8 825	5 722
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	15	-	-	-	-	15
Clover, timothy, and mixtures of clover and grasses for hay	farms . .	2 115	43	113	338	708	913
	acres . .	64 167	2 645	5 945	12 210	22 790	20 577
	tons, dry . .	126 179	6 688	12 783	24 749	44 530	37 429
Irrigated	farms . .	1	-	-	-	1	-
	acres . .	1	-	-	-	1	-
Small grain hay	farms . .	540	12	27	83	175	243
	acres . .	8 459	269	573	1 257	3 180	3 180
	tons, dry . .	16 088	665	986	2 618	5 333	6 486
Irrigated	farms . .	2	-	-	-	-	2
	acres . .	17	-	-	-	-	17
Other hay	farms . .	2 114	85	212	403	680	734
	acres . .	47 165	3 600	6 817	10 072	14 639	12 037
	tons, dry . .	75 204	6 435	12 004	16 604	22 545	17 616
Irrigated	farms . .	3	-	-	-	1	2
	acres . .	31	-	-	-	1	30
Grass silage	farms . .	35	4	5	7	15	4
	acres . .	874	240	90	180	292	72
	tons, green . .	8 569	2 300	807	1 800	2 962	700
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Hay crops cut and fed green	farms . .	41	1	3	8	13	16
	acres . .	1 253	40	249	348	273	343
	tons, green . .	7 293	120	2 889	1 256	954	2 074
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms . .	1 283	46	86	204	451	496
	acres . .	34 190	2 398	3 261	6 685	12 544	9 302
	Dry materials	1 262	42	82	201	444	493
Liquid or gas materials	tons . .	5 449	365	468	1 106	1 897	1 613
	farms . .	47	8	6	9	14	10
	tons . .	159	14	20	24	73	28

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

			General farms					
			Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.								
Red clover seed	farms	103	5	24	25	29	20	
	acres	1 543	211	452	426	286	168	
	pounds	162 768	17 010	48 815	47 020	33 853	16 070	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Alfalfa seed	farms	2	-	-	-	2	-	
	acres	15	-	-	-	15	-	
	pounds	300	-	-	-	300	-	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Commercial fertilizer used on								
field seeds	farms	125	14	32	31	25	23	
	acres	3 646	1 385	1 173	531	288	269	
Dry materials	farms	121	12	32	31	25	21	
	tons	445	150	139	75	45	36	
Liquid or gas materials	farms	5	2	-	-	1	2	
	tons	12	10	-	-	1	1	
Vegetables								
Total, all vegetables	farms	701	27	57	121	245	251	
	acres	6 304	1 930	1 267	1 059	1 292	756	
Irrigated	farms	23	1	1	6	8	7	
	acres	110	50	4	22	21	13	
Commercial fertilizer used	farms	502	21	48	90	172	171	
	acres	4 975	1 588	1 125	919	878	465	
Dry materials	farms	489	20	44	87	168	170	
	tons	1 304	277	232	275	369	151	
Liquid or gas materials	farms	31	4	5	6	12	4	
	tons	124	53	48	7	15	1	
Tomatoes	farms	274	7	21	54	107	85	
	acres	490	78	47	84	201	80	
Irrigated	farms	11	-	1	4	3	3	
	acres	12	-	4	3	3	2	
Sweet corn	farms	92	-	7	14	26	45	
	acres	230	-	6	42	119	63	
Irrigated	farms	3	-	-	1	1	1	
	acres	13	-	-	11	1	1	
Cucumbers and pickles	farms	70	3	9	15	25	18	
	acres	71	10	14	17	16	14	
Irrigated	farms	1	-	-	-	1	-	
	acres	1	-	-	-	1	-	
Watermelons	farms	124	2	7	27	45	43	
	acres	247	(2)	25	48	101	73	
Irrigated	farms	1	-	-	-	1	-	
	acres	1	-	-	-	1	-	
Snap beans, bush and pole	farms	124	1	8	23	51	41	
	acres	403	70	8	147	149	29	
Irrigated	farms	4	-	-	1	3	-	
	acres	3	-	-	1	2	-	
Berries								
Strawberries	farms	143	7	11	23	42	60	
	acres	332	61	36	68	98	69	
	pounds	771 412	213 204	51 343	111 385	193 072	202 408	
Irrigated	farms	3	-	-	1	-	2	
	acres	5	-	-	2	-	3	
Commercial fertilizer used on								
berries	farms	46	4	4	7	13	18	
	acres	141	54	26	13	22	26	
Dry materials	farms	46	4	4	7	13	18	
	tons	56	14	12	5	8	17	
Liquid or gas materials	farms	1	-	-	1	-	-	
	tons	(2)	-	-	(2)	-	-	
Land in orchards (see text)	farms	103	4	5	18	35	41	
	acres	1 709	58	87	267	181	1 116	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Commercial fertilizer used	farms	53	3	4	14	14	18	
	acres	1 495	55	75	251	85	1 029	
Dry materials	farms	51	3	3	13	14	18	
	tons	456	6	6	40	14	390	
Liquid or gas materials	farms	2	-	1	1	-	-	
	tons	1	-	1	(2)	-	-	
Apples	farms	68	2	3	13	26	24	
	acres	635	14	26	37	65	493	
Trees not of bearing age	number	2 594	120	430	564	1 184	296	
Trees of bearing age	number	24 085	440	910	1 103	1 720	19 912	
	pounds	546 974	4 000	110 000	150 049	207 525	75 400	
Peaches	farms	43	2	2	12	15	12	
	acres	398	34	41	212	65	46	
Trees not of bearing age	number	5 957	320	720	2 646	786	1 485	
Trees of bearing age	number	24 253	2 040	1 610	14 878	4 043	1 682	
	pounds	1 124 632	200 000	197 500	458 760	124 740	143 632	
Peaches, clingstone	farms	13	-	-	5	3	5	
	acres	8	-	-	5	1	2	
Trees not of bearing age	number	220	-	-	200	-	20	
Trees of bearing age	number	383	-	-	249	45	89	
	pounds	12 200	-	-	2 400	1 200	8 600	
Peaches, freestone	farms	38	2	2	9	14	11	
	acres	390	34	41	207	64	44	
Trees not of bearing age	number	5 737	320	720	2 446	786	1 465	
Trees of bearing age	number	23 870	2 040	1 610	14 629	3 998	1 593	
	pounds	1 112 432	200 000	197 500	456 360	123 540	135 032	

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	16	-	1	3	4	8
acres . .	481	-	4	8	5	464
Trees not of bearing age . . number . .	11 769	-	100	161	6	11 502
Trees of bearing age number . .	21 682	-	180	321	412	20 769
pounds . .	56 183	-	18 000	22 803	2 300	13 080
Pears, Bartlett farms . .	10	-	1	3	2	4
acres . .	471	-	2	8	(2)	461
Trees not of bearing age . . number . .	11 711	-	50	161	-	11 500
Trees of bearing age number . .	21 134	-	90	321	9	20 714
pounds . .	35 203	-	9 000	22 803	1 400	2 000
Pears, other than Bartlett farms . .	8	-	1	-	2	5
acres . .	11	-	2	-	5	4
Trees not of bearing age . . number . .	58	-	50	-	6	2
Trees of bearing age number . .	548	-	90	-	403	55
pounds . .	20 980	-	9 000	-	900	11 080
Cherries farms . .	6	-	-	1	1	4
acres . .	2	-	-	(2)	(2)	2
Trees not of bearing age . . number . .	76	-	-	2	3	71
Trees of bearing age number . .	127	-	-	1	5	121
pounds . .	467	-	-	4	50	413
Cherries, tart farms . .	6	-	-	1	1	4
acres . .	2	-	-	(2)	(2)	2
Trees not of bearing age . . number . .	76	-	-	2	3	71
Trees of bearing age number . .	121	-	-	1	5	115
pounds . .	467	-	-	4	50	413
Cherries, sweet farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	6	-	-	-	-	6
pounds . .	-	-	-	-	-	-
Plums farms . .	5	1	-	2	-	2
acres . .	3	2	-	1	-	(2)
Trees not of bearing age . . number . .	173	60	-	100	-	13
Trees of bearing age number . .	8	-	-	-	-	8
pounds, fresh . .	15	-	-	-	-	15
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	11	-	-	1	5	5
acres . .	16	-	-	(2)	14	2
Vines not of bearing age . . number . .	1 250	-	-	-	980	270
Vines of bearing age number . .	5 661	-	-	20	4 915	726
pounds . .	49 328	-	-	-	45 928	3 400