Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number	946	167	147	177	209	246
percent	100.0	17.7	15.5	18.7	22.1	26.0
Land in farms . . . . acres	129 355	63 062	19 608	19 214	13 356	14 115
Average size of farm . . . . acres	136.7	377.6	133.3	108.5	63.9	57.3
Value of land and buildings . . dollars	87 469 932	44 095 910	11 287 895	15 058 373	8 779 787	8 247 967
Average per farm . . . . dollars	92 462	264 047	76 788	85 075	42 008	33 528
Average per acre . . . . dollars	676.20	699.24	575.67	783.71	657.36	584.34
Number of farms by value of farm:						
$1 to $9,999	54	-	3	3	13	35
$10,000 to $19,999	113	4	6	16	38	49
$20,000 to $39,999	237	7	23	47	67	93
$40,000 to $69,999	261	22	52	71	65	51
$70,000 to $99,999	97	22	30	23	14	8
$100,000 to $149,999	78	30	23	10	7	8
$150,000 to $199,999	30	23	3	1	3	-
$200,000 to $499,999	53	39	6	5	2	1
$500,000 and over	23	20	1	1	-	1
Owned and rented lands by farm operator:						
Land owned . . . . farms	913	160	140	170	206	237
acres	120 207	56 939	18 059	18 438	13 013	13 758
Land rented or leased from others . . . . farms	182	64	41	29	24	24
acres	12 800	8 161	1 671	1 141	797	1 030
Land rented or leased to others . . . . farms	54	12	5	10	11	16
acres	3 652	2 038	122	365	454	673
Land in Farms According to Use						
Total cropland . . . . farms	942	167	147	177	208	243
acres	90 934	47 808	13 579	11 909	8 705	8 933
Harvested cropland . . . . farms	938	167	147	177	206	241
acres	74 197	43 291	10 976	9 152	5 756	5 022
Number of farms by acres harvested:						
1 to 49 acres	547	4	35	100	182	226
50 to 99 acres	215	32	83	66	22	12
100 to 199 acres	107	66	27	9	2	3
200 to 499 acres	51	47	2	2	-	-
500 to 999 acres	14	14	-	-	-	-
1,000 acres and over	4	4	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . . farms	140	27	32	30	28	23
acres	3 996	936	743	780	591	946
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . farms	162	32	23	34	33	40
acres	4 610	1 546	702	845	622	895
Cropland on which all crops failed . . . . farms	21	-	2	2	12	5
acres	232	-	83	33	60	56
Cropland in cultivated summer fallow . . . . farms	52	10	7	11	9	15
acres	874	359	200	69	159	87
Cropland idle . . . . farms	289	42	45	54	69	79
acres	7 025	1 676	875	1 030	1 517	1 927
Total woodland . . . . farms	558	134	105	106	101	112
acres	26 976	11 366	4 021	5 426	2 721	3 442
Woodland pastured . . . . farms	119	23	26	22	25	23
acres	2 855	868	721	241	472	553
Woodland not pastured . . . . farms	464	117	81	88	83	95
acres	24 121	10 498	3 300	5 185	2 249	2 889
Pastureland and rangeland (other than cropland and woodland pasture) . . . . farms	121	23	19	18	32	29
acres	2 918	856	684	353	594	431
Improved pastureland and rangeland . . . . farms	48	11	9	9	10	9
acres	1 035	292	216	208	121	198
Pastureland and rangeland not improved . . . . farms	82	12	12	10	27	21
acres	1 883	564	468	145	473	233
All other land (see text) . . . . farms	639	111	103	130	144	151
acres	8 527	3 032	1 324	1 526	1 336	1 309
Total pastureland (all types) . . . . farms	301	57	61	58	67	58
acres	9 769	2 660	2 148	1 374	1 657	1 930
Irrigated land . . . . farms	82	38	19	8	12	5
acres	3 446	2 921	260	93	76	96
Cropland harvested . . . . farms	82	38	19	8	12	5
acres	3 430	2 921	256	93	64	96
Artificial drainage . . . . farms	214	47	51	49	34	33
acres	7 218	3 518	1 497	1 362	389	452
Conservation practices:						
Grain or row crops farmed on the contour . . . . farms	59	24	13	5	10	7
acres	2 791	2 140	278	120	129	124
Stripcropping systems to control erosion . . . . farms	56	22	6	7	11	10
acres	3 312	2 144	320	330	131	387
Cropland and pastureland having terraces . . . . farms	33	12	4	7	6	4
acres	1 989	1 699	10	223	39	18

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	946	167	147	177	209	246
Full owners	765	104	106	148	185	222
Part owners	148	56	34	22	21	15
Tenants	33	7	7	7	3	9
White farm operators	943	167	146	177	208	245
Full owners	762	104	105	148	184	221
Part owners	148	56	34	22	21	15
Tenants	33	7	7	7	3	9
Negro farm operators	2	-	1	-	1	-
Full owners	2	-	1	-	1	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	798	104	121	156	192	225
acres	87 801	30 582	16 105	16 899	12 118	12 097
Partnership ... farms	115	34	25	21	16	19
acres	18 677	9 955	3 468	2 315	1 142	1 797
Corporation, including family owned ... farms	28	27	-	-	1	-
acres	22 308	22 212	-	-	96	-
10 or fewer shareholders ... farms	25	24	-	-	1	-
acres	15 023	14 927	-	-	96	-
More than 10 shareholders ... farms	3	3	-	-	-	-
acres	7 285	7 285	-	-	-	-
Other ... farms	5	2	1	-	-	2
acres	569	313	35	-	-	221
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	1	3	1	2	-
25 to 34 years	65	9	14	17	12	13
35 to 44 years	181	45	30	29	34	43
45 to 54 years	269	54	44	54	47	70
55 to 64 years	248	39	35	54	56	64
65 years and over	176	19	21	22	58	56
Average age	52.6	50.2	50.3	51.5	55.1	54.4
Farm operators by place of residence:						
On farm operated	775	134	130	155	169	187
Not on farm operated	126	29	11	14	27	45
Farm operators reporting days of work off farm	407	32	47	71	100	157
1 to 49 days	70	13	17	15	15	10
50 to 99 days	38	3	9	12	8	6
100 to 199 days	71	4	11	13	22	21
200 days and over	228	12	10	31	55	120
Farms by Size						
1 to 9 acres	20	-	-	-	2	18
10 to 49 acres	302	-	8	49	114	131
50 to 69 acres	103	3	17	37	27	19
70 to 99 acres	128	12	28	26	24	38
100 to 139 acres	137	17	46	28	25	21
140 to 179 acres	66	21	14	18	6	7
180 to 219 acres	61	24	18	4	8	7
220 to 259 acres	24	13	6	5	-	-
260 to 499 acres	66	41	9	8	3	5
500 to 999 acres	30	29	1	-	-	-
1,000 to 1,999 acres	8	6	-	2	-	-
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	62	62	-	-	-	-
Class 1b— " $40,000 to $99,999	105	105	-	-	-	-
Class 2— " $20,000 to $39,999	147	-	147	-	-	-
Class 3— " $10,000 to $19,999	177	-	-	177	-	-
Class 4— " $5,000 to $9,999	209	-	-	-	209	-
Class 5— " $2,500 to $4,999	246	-	-	-	-	246
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	946	167	147	177	209	246
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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold ... farms	946	167	147	177	209	246
... dollars	31 683 749	22 611 037	4 241 020	2 552 385	1 469 277	810 030
Farms by value of agricultural products sold:						
Under $2,500 (see text)	37	-	-	-	-	37
$2,500 to $4,999	209	-	-	-	-	209
$5,000 to $7,499	124	-	-	-	124	-
$7,500 to $9,999	85	-	-	-	85	-
$10,000 to $14,999	104	-	-	104	-	-
$15,000 to $19,999	73	-	-	73	-	-
$20,000 to $29,999	87	-	87	-	-	-
$30,000 to $39,999	60	-	60	-	-	-
$40,000 to $59,999	58	58	-	-	-	-
$60,000 to $79,999	30	30	-	-	-	-
$80,000 and over	79	79	-	-	-	-
Grains sold ... farms	147	45	31	32	15	24
... dollars	240 572	145 832	31 216	37 455	13 826	12 243
Number of farms by value of grains sold:						
$1 to $2,499	122	27	29	28	14	24
$2,500 to $4,999	15	10	1	3	1	-
$5,000 to $9,999	5	3	1	1	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ... farms	2	-	1	-	-	1
... dollars	583	-	183	-	-	400
Number of farms by value of tobacco sold:						
$1 to $2,499	2	-	1	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ... farms	-	-	-	-	-	-
... dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	72	11	12	19	14	16
... dollars	55 081	12 882	9 760	19 098	8 095	5 246
Number of farms by value of field seeds etc. sold						
$1 to $2,499	69	11	11	17	14	16
$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	-	-	-	-	-	-
Other field crops sold ... farms	52	12	13	12	12	3
... dollars	100 462	57 494	29 391	5 872	4 714	2 991
Number of farms by value of other field crops sold:						
$1 to $2,499	40	3	10	12	12	3
$2,500 to $4,999	6	6	-	-	-	-
$5,000 to $9,999	4	1	3	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	197	47	46	34	42	28
... dollars	620 044	373 100	124 377	58 610	45 183	18 774
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	139	22	29	23	37	28
$2,500 to $4,999	26	3	7	11	5	-
$5,000 to $9,999	20	11	9	-	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ... farms	946	167	147	177	209	246
... dollars	29 575 810	21 271 606	3 859 476	2 347 525	1 353 839	743 364
Number of farms by value of fruits etc. sold:						
$1 to $2,499	67	-	-	-	-	67
$2,500 to $4,999	210	-	-	-	31	179
$5,000 to $9,999	204	-	-	26	178	-
$10,000 to $19,999	168	-	17	151	-	-
$20,000 to $39,999	149	19	130	-	-	-
$40,000 and over	148	148	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	46	8	13	9	6	10
dollars. .	184 681	95 371	63 797	18 307	2 366	4 840
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	28	2	4	6	6	10
$2,500 to $4,999	6	1	3	2	-	-
$5,000 to $9,999	5	1	3	1	-	-
$10,000 to $19,999	5	2	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . farms. .	9	4	3	-	2	-
dollars. .	105 684	91 353	13 921	-	410	-
Number of farms by value of dairy products sold:						
$1 to $2,499	3	-	1	-	2	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . farms. .	16	6	5	2	2	1
dollars. .	50 761	42 383	5 609	1 794	475	500
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12	3	4	2	2	1
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . farms. .	104	30	24	20	18	12
dollars. .	443 026	332 921	52 637	31 450	18 057	7 961
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	68	8	16	15	17	12
$2,500 to $4,999	14	2	6	5	1	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	11	11	-	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	57	12	10	17	9	9
dollars. .	103 338	62 867	12 644	17 941	6 527	3 359
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	52	10	9	15	9	9
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . farms. .	26	2	6	3	3	12
dollars. .	10 045	520	3 995	1 445	425	3 660
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	25	2	5	3	3	12
$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. .	21	6	7	2	3	3
dollars. .	149 430	109 629	21 166	8 200	7 560	2 875
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	13	4	4	-	2	3
$2,500 to $4,999	5	-	2	2	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . farms. .	62	18	13	8	13	10
dollars. .	44 232	15 079	12 848	4 688	7 800	3 817
Number of farms by value of forest products sold:						
$1 to $2,499	58	17	11	7	13	10
$2,500 to $4,999	4	1	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

	Fruit and nut 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.	83	25	19	13	13	13
dollars.	228 337	78 328	24 951	60 539	47 874	16 645
Number of farms with income of—						
$1 to $249	30	4	11	2	6	7
$250 to $499	5	1	-	2	1	1
$500 to $999	9	4	2	-	2	1
$1,000 to $4,999	19	9	3	4	-	3
$5,000 to $9,999	13	5	3	2	2	1
$10,000 and over	7	2	-	3	2	-
Recreational services ..... farms.	5	-	-	1	4	-
dollars.	3 269	-	-	3 000	269	-
Number of farms with income of—						
$1 to $249	4	-	-	-	4	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ... farms.	220	49	36	46	34	55
dollars	163 867	51 802	21 663	29 083	27 755	33 564
Number of farms with income of—						
$1 to $249	68	10	11	17	9	21
$250 to $499	51	10	9	14	8	10
$500 to $999	45	10	8	7	8	12
$1,000 to $4,999	54	18	8	8	8	12
$5,000 to $9,999	1	-	-	-	1	-
$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	946	167	147	177	209	246
dollars	28 041 479	20 452 483	3 271 492	2 077 776	1 191 563	1 048 165
Number of farms with expenditures of—						
$1 to $999	13	-	-	1	1	11
$1,000 to $2,499	74	-	1	-	21	52
$2,500 to $4,999	197	-	1	5	70	121
$5,000 to $9,999	215	-	9	58	100	48
$10,000 to $14,999	118	-	18	74	17	9
$15,000 to $19,999	72	1	38	28	-	5
$20,000 to $29,999	72	13	48	11	-	-
$30,000 to $39,999	47	19	28	-	-	-
$40,000 to $49,999	27	23	4	-	-	-
$50,000 and over	111	111	-	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	129	33	26	32	20	18
dollars.	359 629	259 351	58 652	24 393	8 410	8 823
Number of farms with expenditures of—						
$1 to $499	52	4	6	19	12	11
$500 to $999	17	3	3	3	6	2
$1,000 to $4,999	39	8	14	10	2	5
$5,000 to $9,999	11	8	3	-	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ... farms.	189	44	40	38	33	34
dollars	257 545	151 305	52 228	29 792	10 112	14 108
Number of farms with expenditures of—						
$1 to $499	101	11	18	22	25	25
$500 to $999	33	7	9	6	6	5
$1,000 to $4,999	43	17	10	10	2	4
$5,000 to $9,999	8	5	3	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms.	141	33	31	31	21	25
tons	2 231	1 379	348	336	64	104
dollars	189 664	112 636	34 591	26 823	5 935	9 679
Number of farms that purchased—						
1 to 49 tons	131	25	30	30	21	25
50 to 99 tons	4	2	1	1	-	-
100 to 199 tons	5	5	-	-	-	-
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	77	9	14	17	17	20
$500 to $999	22	6	7	5	3	1
$1,000 to $4,999	33	10	9	9	1	4
$5,000 to $9,999	6	5	1	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	40	18	8	6	5	3
tons..	696	535	120	32	6	3
dollars..	42 840	27 807	11 966	2 349	547	171
Number of farms that purchased–						
1 to 49 tons	37	15	8	6	5	3
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	23	7	3	5	5	3
$500 to $999	8	4	3	1	-	-
$1,000 to $1,999	2	2	-	-	-	-
$2,000 to $4,999	6	4	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	43	9	9	5	10	10
tons..	506	227	178	11	48	42
dollars..	17 705	8 657	4 649	515	1 963	1 921
Number of farms that purchased–						
1 to 49 tons	42	8	9	5	10	10
50 to 99 tons	-	-	-	-	-	-
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	30	4	5	5	7	9
$500 to $999	9	3	2	-	3	1
$1,000 to $1,999	3	1	2	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	26	7	4	2	8	5
tons..	325	110	62	5	81	67
dollars..	7 336	2 205	1 022	105	1 667	2 337
Number of farms that purchased–						
1 to 49 tons	25	6	4	2	8	5
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	21	6	3	2	7	3
$500 to $999	4	-	1	-	1	2
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	550	121	110	110	101	108
dollars..	430 092	267 836	71 268	35 878	24 517	30 593
Number of farms with expenditures of–						
$1 to $499	364	38	60	90	89	87
$500 to $999	96	35	25	14	9	13
$1,000 to $4,999	81	40	24	6	3	8
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	4	4	-	-	-	-
Commercial fertilizer purchased .... farms..	938	167	146	177	206	242
dollars..	879 637	486 550	142 226	108 415	80 407	62 039
Number of farms with expenditures of–						
$1 to $499	516	6	40	98	164	208
$500 to $999	192	30	52	52	32	26
$1,000 to $4,999	203	106	53	27	9	8
$5,000 to $9,999	23	21	1	-	1	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used ..... farms..	884	167	146	174	191	206
acres fertilized..	68 529	41 488	9 971	8 027	4 956	4 087
dry materials, tons..	12 430	7 129	1 928	1 437	1 077	859
liquid or gas materials, tons..	283	187	37	13	16	30
Number of farms by tons of dry material used:						
1 to 49 tons	869	124	145	175	196	229
50 to 99 tons	32	30	1	-	-	1
100 to 199 tons	9	9	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	43	13	3	4	8	15
10 to 49 tons	8	6	2	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . farms	202	59	34	37	39	33
tons	10 462	6 413	1 301	976	949	823
dollars	63 492	34 136	8 488	7 072	7 641	6 155
Number of farms that used—						
1 to 49 tons	144	26	27	30	32	29
50 to 99 tons	28	10	4	7	5	2
100 to 199 tons	21	14	3	-	2	2
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	164	36	29	35	33	31
$500 to $999	30	15	5	2	6	2
$1,000 to $4,999	8	8	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms	866	165	141	168	183	209
dollars	2 863 363	2 072 955	356 577	226 421	113 541	93 869
Number of farms with expenditures of—						
$1 to $499	284	3	9	31	94	147
$500 to $999	167	1	14	47	63	42
$1,000 to $4,999	305	62	109	89	25	20
$5,000 to $9,999	52	41	9	1	1	-
$10,000 to $14,999	27	27	-	-	-	-
$15,000 to $19,999	11	11	-	-	-	-
$20,000 and over	20	20	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	943	167	147	177	209	243
dollars	982 006	541 691	158 271	117 159	82 557	82 328
Number of farms with expenditures of—						
$1 to $499	440	1	21	70	152	196
$500 to $999	238	13	59	78	48	40
$1,000 to $4,999	242	130	67	29	9	7
$5,000 to $9,999	17	17	-	-	-	-
$10,000 and over	6	6	-	-	-	-
Gasoline . . . farms	937	166	147	177	207	240
dollars	741 803	381 856	129 327	94 729	68 634	67 257
Number of farms with expenditures of—						
$1 to $499	521	7	39	99	166	210
$500 to $999	205	33	57	55	35	25
$1,000 to $1,999[1]	203	118	51	23	6	5
$2,000 to $4,999[2]	3	3	-	-	-	-
$5,000 and over[3]	5	5	-	-	-	-
Diesel oil . . . farms	291	121	60	56	27	27
dollars	101 983	81 207	11 107	5 666	1 916	2 087
Number of farms with expenditures of—						
$1 to $499	235	70	55	56	27	27
$500 to $999	28	23	5	-	-	-
$1,000 to $1,999[1]	27	27	-	-	-	-
$2,000 to $4,999[2]	-	-	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . . . farms	93	49	9	6	17	12
dollars	30 003	25 089	743	1 199	1 520	1 452
Number of farms with expenditures of—						
$1 to $99	44	11	7	5	13	8
$100 to $499	33	24	2	-	4	3
$500 to $999	10	8	-	1	-	1
$1,000 to $2,999	5	5	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	943	167	147	177	209	243
dollars	108 217	53 539	17 094	15 565	10 487	11 532
Number of farms with expenditures of—						
$1 to $99	654	37	88	137	180	212
$100 to $499	251	99	56	37	28	31
$500 to $999	27	23	2	1	1	-
$1,000 to $2,999	11	8	1	2	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . farms	812	163	140	162	164	183
dollars	10 338 086	8 277 690	1 057 195	526 213	278 495	198 493
Number of farms with expenditures of—						
$1 to $499	100	1	3	8	29	59
$500 to $999	92	1	1	6	28	56
$1,000 to $4,999	329	6	44	113	99	67
$5,000 to $9,999	108	18	47	34	8	1
$10,000 to $14,999	56	23	32	1	-	-
$15,000 to $19,999	33	21	12	-	-	-
$20,000 to $29,999	25	24	1	-	-	-
$30,000 to $39,999	18	18	-	-	-	-
$40,000 to $49,999	15	15	-	-	-	-
$50,000 and over	36	36	-	-	-	-
Workers by number of days worked:						
150 days or more . . . farms	322	148	83	40	27	24
workers	1 705	1 427	152	67	33	26
Less than 150 days . . . farms	774	151	135	156	155	177
workers	15 569	7 922	2 670	1 968	1 784	1 225

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

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	199	60	27	38	39	35
dollars..	1 414 059	1 111 006	134 867	83 543	53 211	31 432
Number of farms with expenditures of–						
$1 to $499	26	3	1	3	7	12
$500 to $999	30	4	1	4	11	10
$1,000 to $4,999	87	12	11	31	20	13
$5,000 to $9,999	20	7	12	-	1	-
$10,000 and over	36	34	2	-	-	-
Machine hire and customwork ..... farms..	401	94	64	82	78	83
dollars..	443 695	196 492	77 576	66 262	54 661	48 704
Number of farms with expenditures of–						
$1 to $499	216	29	38	46	43	60
$500 to $999	62	20	7	10	16	9
$1,000 to $4,999	108	34	17	26	18	13
$5,000 to $9,999	12	9	1	-	1	1
$10,000 and over	3	2	1	-	-	-
All other production expenses ..... farms..	939	167	147	177	209	239
dollars..	10 009 875	7 053 471	1 154 144	852 628	478 011	471 621
Number of farms with expenditures of–						
$1 to $499	69	-	4	4	22	39
$500 to $999	64	-	1	4	19	40
$1,000 to $4,999	435	10	32	97	155	141
$5,000 to $9,999	181	17	76	56	13	19
$10,000 and over	190	140	34	16	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	743	143	136	147	148	169
number..	1 152	320	216	211	184	221
2 or 3 ..... farms..	242	65	54	47	31	45
number..	522	147	117	100	64	94
4 and over ..... farms..	27	17	5	3	1	1
number..	156	112	22	14	4	4
Motortrucks including pickups ..... farms..	847	167	146	167	176	191
number..	1 761	729	294	270	234	234
2 and over ..... farms..	421	156	106	73	49	37
number..	1 335	718	254	176	107	80
Tractors other than garden tractors and motor tillers ..... farms..	908	165	147	174	202	220
number..	2 719	1 029	477	461	381	371
2 or 3 ..... farms..	462	38	85	115	118	106
number..	1 109	105	220	286	263	235
4 and over ..... farms..	232	123	57	36	10	6
number..	1 396	920	252	152	44	28
Wheel tractors other than garden tractors and motor tillers ..... farms..	899	165	146	173	197	218
number..	2 340	852	411	402	340	335
Crawler tractors ..... farms..	281	105	60	52	32	32
number..	379	177	66	59	41	36
Riding garden tractors 7 hp and over ..... farms..	236	59	39	37	47	54
number..	268	78	41	40	48	61
Grain and bean combines, self-propelled ..... farms..	22	3	7	6	5	1
number..	25	3	9	7	5	1
Cornpickers, corn heads, and picker-shellers ..... farms..	64	18	20	7	13	6
number..	72	22	24	7	13	6
Corn heads for combines ..... farms..	10	3	5	-	2	-
number..	13	6	5	-	2	-
Other cornpickers and picker-shellers ..... farms..	58	15	19	7	11	6
number..	59	16	19	7	11	6
Pickup balers ..... farms..	122	28	29	28	19	18
number..	124	28	31	28	19	18
Windrowers, pull and self-propelled ..... farms..	31	7	11	6	2	5
number..	40	8	18	6	3	5
Field forage harvesters, shear bar ..... farms..	29	9	9	4	3	4
number..	30	9	10	4	3	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	939	167	147	177	207	241
dollars..	15 162 948	7 715 185	2 388 057	2 052 402	1 549 064	1 458 240
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	215	2	3	23	69	118
dollars..	606 492	8 175	7 890	71 462	211 760	307 205
$5,000 to $9,999 ..... farms..	246	4	25	54	77	86
dollars..	1 647 131	30 500	183 100	364 804	510 742	557 985
$10,000 to $19,999 ..... farms..	265	36	72	73	55	29
dollars..	3 447 201	540 717	956 103	912 885	667 496	370 000
$20,000 to $29,999 ..... farms..	93	27	34	22	4	6
dollars..	2 051 894	609 856	758 121	472 251	87 716	123 950
$30,000 to $49,999 ..... farms..	72	54	11	3	2	2
dollars..	2 627 736	1 972 793	374 493	110 000	71 350	99 100
$50,000 and over ..... farms..	48	44	2	2	-	-
dollars..	4 782 494	4 553 144	108 350	121 000	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	941	167	146	177	208	243
dollars..	3 806 492	2 593 641	507 291	341 908	201 589	162 063
Commercial fertilizer ..... farms..	884	167	146	174	191	206
acres on which used..	68 529	41 488	9 971	8 027	4 956	4 087
tons..	12 715	7 316	1 964	1 451	1 093	891
dollars..	879 637	486 550	142 226	108 415	80 407	62 039
Lime ..... farms..	202	59	34	37	39	33
acres on which used..	6 177	3 831	702	664	473	507
tons..	10 462	6 413	1 301	976	949	823
dollars..	63 492	34 136	8 488	7 072	7 641	6 155
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	22	10	7	2	2	1
acres on which used..	257	181	41	9	25	1
dollars..	764	462	194	30	75	3
Insects on other crops ..... farms..	610	126	105	125	127	127
acres on which used..	48 658	32 458	6 247	5 157	2 945	1 851
dollars..	1 479 781	1 062 407	191 641	127 701	62 393	35 639
Nematodes in crops ..... farms..	8	2	3	1	1	1
acres on which used..	1 373	1 320	36	4	3	10
dollars..	26 834	24 853	1 485	11	300	185
Diseases in crops and orchards .. farms..	478	119	75	79	88	117
acres on which used..	41 679	29 813	4 611	3 393	1 831	2 031
dollars..	1 081 917	772 830	135 600	81 142	40 670	51 675
Weeds or grass in crops ..... farms..	339	96	60	63	60	60
acres on which used..	20 533	14 409	2 635	1 825	1 006	658
dollars..	176 306	134 162	17 409	12 299	7 654	4 782
Weeds or brush in pasture ..... farms..	10	1	1	3	2	3
acres on which used..	100	15	10	41	15	19
dollars..	485	100	16	274	70	25
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	149	76	31	27	7	8
acres on which used..	8 851	7 481	763	355	135	117
dollars..	92 317	77 489	9 396	4 019	832	581
Insect control on livestock and poultry ..... farms..	21	4	6	4	5	2
dollars..	626	150	165	106	170	35
Livestock						
Cattle and calves ..... farms..	139	33	32	27	23	24
number..	3 139	1 438	765	340	331	265
Farms with–						
1 to 9	60	7	13	15	11	14
10 to 19	23	1	5	5	5	7
20 to 49	37	11	12	7	6	1
50 to 99	14	11	-	-	1	2
100 to 199	5	3	2	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	75	13	14	15	15	18
number..	690	280	108	130	130	42
Farms with–						
1 to 4	36	2	7	7	5	15
5 to 9	10	-	2	1	4	3
10 to 19	18	5	4	6	3	-
20 to 29	7	2	1	1	3	-
30 to 49	4	4	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	33	6	9	8	7	3
number..	222	149	40	12	18	3
Farms with–						
1 to 4	27	2	7	8	7	3
5 to 9	-	-	-	-	-	-
10 to 19	2	-	2	-	-	-
20 to 29	1	1	-	-	-	-
30 to 49	3	3	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	72	13	13	12	16	18
number..	669	202	143	61	102	161
Bulls and steers, including calves ..... farms..	123	29	31	22	22	19
number..	1 780	956	514	149	99	62
Milk sold to plants or dealers ..... farms..	7	4	3	-	-	-

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	115	35	27	21	19	13
number..	2 130	1 449	313	150	170	48
Farms with–						
1 to 4 sold	35	3	7	10	5	10
5 to 19 sold	46	6	13	11	13	3
20 to 49 sold	23	16	7	-	-	-
50 to 99 sold	8	7	-	-	1	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ....farms..	115	35	27	21	19	13
dollars..	493 787	375 304	58 246	33 244	18 532	8 461
Cattle sold ....farms..	99	31	25	15	16	12
number..	1 768	1 292	235	102	101	38
Farms with–						
1 to 4 sold	36	3	7	7	10	9
5 to 19 sold	37	7	14	8	5	3
20 to 49 sold	16	11	4	-	1	-
50 to 99 sold	7	7	-	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	50	20	11	11	4	4
number..	1 077	857	135	63	8	14
Farms with–						
1 to 4 sold	15	1	1	6	4	3
5 to 19 sold	15	2	7	5	-	1
20 to 49 sold	14	11	3	-	-	-
50 to 99 sold	5	5	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	52	13	13	9	12	5
number..	362	157	78	48	69	10
Farms with–						
1 to 4 sold	25	1	8	4	7	5
5 to 19 sold	23	9	5	5	4	-
20 to 49 sold	4	3	-	-	1	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	8	2	2	1	3	-
number..	29	11	9	2	7	-
Farms with–						
1 to 4 sold	5	1	1	1	2	-
5 to 19 sold	3	1	1	-	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	45	8	10	15	6	6
number..	1 395	792	203	259	104	37
Farms with–						
1 to 9	18	2	3	5	4	4
10 to 24	14	1	4	7	-	2
25 to 99	10	2	3	3	2	-
100 to 199	2	2	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	15	3	4	5	2	1
number..	139	57	20	32	14	16
Other hogs and pigs ....farms..	42	8	10	13	6	5
number..	1 256	735	183	227	90	21
Hogs and pigs sold ....farms..	39	8	8	14	6	3
number..	1 905	1 084	276	364	145	36
Farms with–						
1 to 9 sold	11	1	2	4	3	1
10 to 49 sold	17	3	4	7	1	2
50 to 99 sold	8	1	2	3	2	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	10	2	-	5	2	1
number..	382	134	-	174	60	14
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	6	-	-	3	2	1
50 to 99 sold	4	2	-	2	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut 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..	19	3	5	6	2	3
number..	148	70	28	32	14	4
Farms with—						
1 litter	2	-	-	-	-	2
2 to 4 litters	4	-	2	1	-	1
5 to 9 litters	9	-	2	5	2	-
10 to 19 litters	3	2	1	-	-	-
20 to 49 litters	1	1	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	18	4	2	3	3	6
number..	1 010	296	70	376	88	180
Farms with—						
1 to 24	9	2	1	1	2	3
25 to 99	7	1	1	1	1	3
100 to 299	1	1	-	-	-	-
300 to 999	1	-	-	1	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	13	4	2	2	1	4
number..	272	128	21	58	20	45
Ewes 1 year old or older ..... farms.	16	3	2	2	3	6
number.	697	161	42	306	65	123
Rams and wethers 1 year old or older ..... farms..	16	3	2	3	2	6
number..	41	7	7	12	3	12
Sheep and lambs sold ..... farms..	17	4	2	2	4	5
number..	646	149	44	315	35	103
Horses and ponies ..... farms..	64	8	13	13	12	18
number..	227	21	37	39	25	105
Sold ..... farms..	8	-	1	2	1	4
number..	18	-	4	4	1	9
Horses ..... farms..	44	5	7	11	7	14
number.	153	13	24	12	12	92
Sold ..... farms.	8	-	1	2	1	4
number..	16	-	4	2	1	9
Ponies ..... farms..	35	5	7	7	9	7
number..	74	8	13	27	13	13
Sold ..... farms..	2	-	-	2	-	-
number..	2	-	-	2	-	-
Mules, burros, and donkeys ..... farms..	2	1	-	1	-	-
number..	4	3	-	1	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Hives of bees ..... farms..	23	3	5	4	3	8
number..	300	80	33	87	30	70
Honey sold ..... farms.	17	2	5	1	1	8
pounds.	10 640	2 120	866	2 480	682	4 492
Mink ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits ..... farms..	1	-	-	-	1	-
number.	15	-	-	-	15	-
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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	41	6	10	9	4	12
number..	19 308	10 925	4 930	2 126	500	827
Farms with–						
1 to 99	18	-	2	5	3	8
100 to 399	10	1	2	2	1	4
400 to 1,599	9	1	6	2	-	-
1,600 to 3,199	3	3	-	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	28	7	9	5	4	3
number..	15 666	6 282	7 058	1 027	583	716
Farms with–						
1 to 1,999 sold	27	7	8	5	4	3
2,000 to 3,999 sold	-	-	-	-	-	-
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 excluding started pullets ....farms..	38	6	10	8	2	12
number..	19 162	10 925	4 930	2 120	360	827
Pullets not yet of laying age ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other chickens ....farms..	3	-	-	1	2	-
number..	146	-	-	6	140	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	5	2	1	1	-	1
number..	51 575	23 800	18 000	9 500	-	275
Turkeys of all ages ....farms..	1	-	-	1	-	-
number..	500	-	-	500	-	-
Sold ....farms..	2	-	1	1	-	-
number..	570	-	100	470	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	1	-	-	1	-	-
number..	500	-	-	500	-	-
Ducks ....farms..	5	-	-	-	2	3
number..	391	-	-	-	21	370
Sold ....farms..	5	-	-	1	1	3
number..	378	-	-	20	21	337
Geese ....farms..	5	-	-	-	2	3
number..	205	-	-	-	140	65
Sold ....farms..	4	-	-	-	2	2
number..	194	-	-	-	140	54
Other poultry ....farms..	3	-	2	-	-	1
number..	1 500	-	1 000	-	-	500
Sold ....farms..	3	-	2	-	-	1
number..	13 630	-	13 130	-	-	500
Crops Harvested						
Field corn for all purposes ....farms..	134	39	28	27	17	23
acres..	3 246	1 942	612	329	179	184
Farms with–						
1 to 19 acres	79	7	15	23	14	20
20 to 49 acres	40	19	11	4	3	3
50 to 74 acres	7	6	1	-	-	-
75 to 99 acres	1	-	1	-	-	-
100 to 149 acres	4	4	-	-	-	-
150 to 199 acres	3	3	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	103	36	23	20	9	15
acres..	2 706	1 707	557	216	80	146
Dry materials ....farms..	101	36	23	20	9	13
tons..	724	467	149	64	27	17
Liquid or gas materials ....farms..	7	5	-	-	-	2
tons..	58	46	-	-	-	12
Field corn for grain ....farms..	130	39	26	25	17	23
acres..	3 003	1 778	554	309	179	183
bushels..	263 137	164 112	48 112	28 620	11 482	10 811
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	20	13	4	2	-	1
acres..	233	154	58	20	-	1
tons, green weight..	3 281	1 990	1 075	200	-	16
Irrigated ....farms..	1	-	1	-	-	-
acres..	3	-	3	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	1	1	-	-	-	-
acres..	10	10	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	3	1	-	-	2	-
	acres	15	9	-	-	6	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	9	9	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	3	1	-	-	2	-
	acres	15	9	-	-	6	-
	tons, dry weight	104	100	-	-	4	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	79	21	14	20	13	11
	acres	781	303	115	190	127	46
	bushels	25 616	11 089	3 807	5 562	3 940	1 218
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	72	18	14	20	11	9
	acres	713	248	115	190	119	41
Dry materials	farms	72	18	14	20	11	9
	tons	127	44	17	35	21	10
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Winter wheat	farms	79	21	14	20	13	11
	acres	781	303	115	190	127	46
	bushels	25 616	11 089	3 807	5 562	3 940	1 218
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	72	18	14	20	11	9
	acres	713	248	115	190	119	41
Dry materials	farms	72	18	14	20	11	9
	tons	127	44	17	35	21	10
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Oats for grain	farms	76	14	22	12	14	14
	acres	702	229	184	95	101	93
	bushels	34 774	11 320	10 170	4 090	4 510	4 684
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	63	14	19	9	10	11
	acres	609	229	158	63	74	85
Dry materials	farms	63	14	19	9	10	11
	tons	98	35	22	10	12	19
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Barley for grain	farms	40	14	9	11	1	5
	acres	548	393	65	63	5	22
	bushels	27 234	19 490	3 450	3 355	200	739
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	32	12	9	6	1	4
	acres	434	308	65	41	5	15
Dry materials	farms	32	12	9	6	1	4
	tons	58	35	12	6	1	4
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	18	5	3	7	2	1
	acres	159	61	49	29	17	3
	bushels	4 380	1 635	1 245	1 100	340	60
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	4	3	2	1	-
	acres	103	41	49	8	5	-
Dry materials	farms	10	4	3	2	1	-
	tons	15	6	7	1	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	4	1	-	1	-	2
acres..	40	10	-	11	-	19
bushels..	1 286	440	-	300	-	546
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	2	1	-	-	-	1
acres..	26	10	-	-	-	16
Dry materials ..... farms..	2	1	-	-	-	1
tons..	5	2	-	-	-	3
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	57	10	16	12	10	9
acres..	176	94	40	19	14	9
hundredweight..	35 140	21 908	8 002	2 137	1 825	1 268
Irrigated ..... farms..	11	4	5	1	1	-
acres..	79	56	20	2	1	-
Commercial fertilizer used[1] ..... farms..	55	10	16	11	10	8
acres..	176	94	40	19	14	9
Dry materials ..... farms..	55	10	16	11	10	8
tons..	117	61	24	15	10	7
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	2	-	1	-	-	1
acres..	2	-	1	-	-	1
pounds..	2 720	-	1 220	-	-	1 500
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	2	-	1	-	-	1
acres..	2	-	1	-	-	1
Dry materials ..... farms..	2	-	1	-	-	1
tons..	(Z)	-	(Z)	-	-	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	49	15	8	5	13	8
acres..	590	254	110	28	156	42
tons, dry..	1 515	812	251	91	281	80
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	122	24	21	27	23	27
acres..	1 993	422	387	492	290	402
tons, dry..	3 394	963	605	859	420	547
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	1	-	-	-	-	1
acres..	10	-	-	-	-	10
tons, dry..	12	-	-	-	-	12
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	5	-	-	2	2	1
acres..	65	-	-	33	25	7
tons, dry..	92	-	-	35	29	28
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	5	1	1	2	-	1
acres..	94	5	10	52	-	27
tons, green..	515	50	40	410	-	15
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	3	2	-	-	-	1
acres..	40	20	-	-	-	20
tons, green..	150	115	-	-	-	35
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	34	13	8	3	3	7
acres..	519	286	82	69	26	56
Dry materials ..... farms..	34	13	8	3	3	7
tons..	88	46	13	11	5	13
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

[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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Dry materials	farms	1	-	-	-	1	-
	tons	(Z)	-	-	-	(Z)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	203	47	47	35	42	32
	acres	2 080	1 069	405	292	201	113
Irrigated	farms	34	18	7	5	2	2
	acres	391	309	37	37	4	4
Commercial fertilizer used	farms	188	45	45	31	37	30
	acres	2 028	1 061	399	271	185	112
Dry materials	farms	186	45	45	31	37	28
	tons	790	403	179	77	76	55
Liquid or gas materials	farms	6	4	-	-	-	2
	tons	16	14	-	-	-	2
Tomatoes	farms	116	29	22	22	28	15
	acres	521	365	70	42	32	12
Irrigated	farms	25	14	4	5	2	-
	acres	128	106	12	8	2	-
Sweet corn	farms	154	34	34	27	31	28
	acres	1 014	502	177	141	112	82
Irrigated	farms	20	10	4	4	-	2
	acres	192	150	12	26	-	4
Cucumbers and pickles	farms	31	4	3	6	9	9
	acres	26	9	2	10	3	2
Irrigated	farms	5	3	1	1	-	-
	acres	2	2	(Z)	(Z)	-	-
Watermelons	farms	19	2	2	5	6	4
	acres	13	1	2	6	3	1
Irrigated	farms	2	2	-	-	-	-
	acres	1	1	-	-	-	-
Snap beans, bush and pole	farms	33	4	8	7	6	8
	acres	96	18	70	3	1	4
Irrigated	farms	6	3	2	1	-	-
	acres	4	2	1	1	-	-
Berries							
Strawberries	farms	110	20	13	15	30	32
	acres	495	236	61	57	88	53
	pounds	2 285 289	1 321 150	300 335	189 979	296 004	177 821
Irrigated	farms	31	9	4	4	9	5
	acres	169	85	28	14	35	7
Commercial fertilizer used on berries	farms	98	17	15	12	24	30
	acres	465	170	64	57	98	76
Dry materials	farms	98	17	15	12	24	30
	tons	178	39	44	29	40	26
Liquid or gas materials	farms	3	-	1	1	1	-
	tons	2	-	1	(Z)	1	-
Land in orchards (see text)	farms	883	166	140	171	189	217
	acres	62 988	38 262	8 857	7 422	4 532	3 915
Irrigated	farms	46	27	9	3	5	2
	acres	2 763	2 462	152	40	23	86
Commercial fertilizer used	farms	828	166	140	168	177	177
	acres	59 911	36 959	8 303	6 943	4 220	3 486
Dry materials	farms	814	165	139	167	173	170
	tons	10 106	5 927	1 443	1 165	875	696
Liquid or gas materials	farms	35	12	4	3	6	10
	tons	205	125	36	13	15	16
Apples	farms	647	152	114	120	112	149
	acres	35 207	23 768	4 428	3 537	1 746	1 728
Trees not of bearing age	number	467 216	339 486	45 229	39 345	24 443	18 713
Trees of bearing age	number	1 367 136	980 297	172 508	118 420	52 283	43 628
	pounds	477 927 277	378 775 179	52 857 926	26 734 375	10 547 280	9 012 517
Peaches	farms	516	129	104	93	90	100
	acres	12 027	7 501	1 734	1 145	819	828
Trees not of bearing age	number	218 726	146 510	28 800	13 743	14 840	14 833
Trees of bearing age	number	841 517	530 247	121 899	75 565	53 776	60 030
	pounds	77 557 905	57 401 676	8 984 074	6 126 892	3 268 657	1 776 606
Peaches, clingstone	farms	62	18	9	7	13	15
	acres	916	630	81	58	83	64
Trees not of bearing age	number	22 772	18 772	2 678	978	293	51
Trees of bearing age	number	61 623	40 211	6 187	3 397	8 015	3 813
	pounds	7 560 686	6 367 010	307 159	256 500	375 528	254 489
Peaches, freestone	farms	488	123	99	90	88	88
	acres	11 112	6 872	1 653	1 087	736	764
Trees not of bearing age	number	195 954	127 738	26 122	12 765	14 547	14 782
Trees of bearing age	number	779 894	490 036	115 712	72 168	45 761	56 217
	pounds	69 997 219	51 034 666	8 676 915	5 870 392	2 893 129	1 522 117

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	317	77	59	69	57	55
acres..	1 454	783	286	196	87	102
Trees not of bearing age .. number..	35 281	22 061	6 510	3 999	1 634	1 077
Trees of bearing age ..... number..	80 241	39 894	16 822	13 115	4 891	5 519
pounds..	6 897 275	3 867 662	1 628 863	649 590	375 603	375 557
Pears, Bartlett ..... farms..	287	73	57	62	50	45
acres..	1 043	497	239	161	77	69
Trees not of bearing age .. number..	24 674	13 273	5 419	3 783	1 450	749
Trees of bearing age ..... number..	63 342	29 038	14 652	11 063	4 445	4 144
pounds..	5 568 978	3 128 312	1 463 653	410 320	333 369	233 324
Pears, other than Bartlett ..... farms..	121	34	18	29	18	22
acres..	411	284	47	35	11	34
Trees not of bearing age .. number..	10 607	8 788	1 091	216	184	328
Trees of bearing age ..... number..	16 899	10 856	2 170	2 052	446	1 375
pounds..	1 328 297	739 350	165 210	239 270	42 234	142 233
Cherries ..... farms..	344	99	72	71	55	47
acres..	3 578	2 408	461	280	267	162
Trees not of bearing age .. number..	34 658	23 540	3 103	3 303	3 644	1 068
Trees of bearing age ..... number..	258 199	184 115	28 767	17 710	16 356	11 251
pounds..	18 253 491	14 109 344	1 994 177	993 737	923 047	233 186
Cherries, tart ..... farms..	283	86	60	56	47	34
acres..	2 937	2 085	372	176	194	110
Trees not of bearing age .. number..	26 304	19 420	1 466	1 824	3 230	364
Trees of bearing age ..... number..	229 385	167 943	25 718	13 386	13 786	8 552
pounds..	16 842 537	13 254 384	1 819 322	805 279	793 707	169 845
Cherries, sweet ..... farms..	196	49	41	43	35	28
acres..	642	323	89	104	73	53
Trees not of bearing age .. number..	8 354	4 120	1 637	1 479	414	704
Trees of bearing age ..... number..	28 814	16 172	3 049	4 324	2 570	2 699
pounds..	1 410 954	854 960	174 855	188 458	129 340	63 341
Plums ..... farms..	168	54	33	32	24	25
acres..	509	354	61	33	28	33
Trees not of bearing age ..... number..	4 512	3 033	428	360	343	348
Trees of bearing age ..... number..	36 686	27 133	3 592	2 222	1 668	2 071
pounds, fresh..	2 048 071	1 463 104	224 129	207 785	55 242	97 811
Prunes ..... farms..	61	12	16	19	8	6
acres..	157	63	38	31	12	13
Trees not of bearing age ..... number..	1 039	325	8	440	230	36
Trees of bearing age ..... number..	11 673	4 917	3 129	1 636	808	1 183
pounds, fresh..	806 158	322 080	286 300	120 429	65 269	12 080
Grapes, total ..... farms..	298	33	44	69	80	72
acres..	9 365	2 943	1 843	2 170	1 523	886
Vines not of bearing age ..... number..	166 454	40 416	27 316	58 618	36 432	3 672
Vines of bearing age ..... number..	5 309 814	1 658 835	1 014 591	1 243 216	878 325	514 847
pounds..	44 212 143	14 836 173	9 670 333	10 518 351	5 530 161	3 657 125

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number.	2 464	874	381	401	425	383
percent .	100.0	35.5	15.5	16.3	17.2	15.5
Land in farms ..... acres. .	225 153	110 427	33 593	28 786	27 850	24 497
Average size of farm ..... acres. .	91.3	126.3	88.1	71.7	65.5	63.9
Value of land and buildings ..... dollars.	138 822 275	86 962 060	16 263 946	13 729 811	10 891 444	10 975 014
Average per farm ..... dollars .	56 340	99 498	42 687	34 238	25 626	28 655
Average per acre ..... dollars.	616.56	787.50	484.14	476.96	391.07	448.01
Number of farms by value of farm:						
$1 to $9,999	308	51	33	48	96	80
$10,000 to $19,999	406	41	54	85	113	113
$20,000 to $39,999	712	152	159	149	139	113
$40,000 to $69,999	487	222	79	82	57	47
$70,000 to $99,999	227	150	28	17	11	21
$100,000 to $149,999	158	129	12	13	2	2
$150,000 to $199,999	71	47	9	4	6	5
$200,000 to $499,999	80	67	7	3	1	2
$500,000 and over	15	15	-	-	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms. .	2 335	821	357	382	408	367
acres. .	196 056	89 205	29 323	25 291	27 306	24 931
Land rented or leased from others ..... farms .	529	260	78	86	58	47
acres.	41 131	25 281	5 746	4 739	2 882	2 483
Land rented or leased to others . farms. .	221	75	44	28	39	35
acres.	12 034	4 059	1 476	1 244	2 338	2 917
Land in Farms According to Use						
Total cropland ..... farms. .	1 958	694	303	316	350	295
acres. .	147 165	76 647	20 976	18 715	17 626	13 201
Harvested cropland ..... farms. .	1 688	592	262	276	303	255
acres. .	102 490	58 965	14 320	11 690	10 768	6 747
Number of farms by acres harvested:						
1 to 49 acres	1 002	226	145	183	225	223
50 to 99 acres	427	176	76	76	68	31
100 to 199 acres	185	124	36	14	10	1
200 to 499 acres	69	61	5	3	-	-
500 to 999 acres	3	3	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	818	320	125	132	127	114
acres. .	18 396	8 554	2 435	2 242	2 656	2 509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	392	116	82	63	78	53
acres. .	10 197	3 283	2 090	1 806	1 786	1 232
Cropland on which all crops failed ..... farms.	84	26	9	13	23	13
acres. .	1 277	440	68	179	512	78
Cropland in cultivated summer fallow ..... farms.	88	22	7	21	17	21
acres. .	2 269	711	185	715	210	448
Cropland idle ..... farms. .	475	160	72	68	86	89
acres.	12 536	4 694	1 878	2 083	1 694	2 187
Total woodland ..... farms. .	1 201	399	187	193	219	203
acres. .	44 579	17 182	7 408	6 376	6 309	7 304
Woodland pastured ..... farms. .	375	125	50	60	82	58
acres. .	9 020	3 950	1 110	1 156	1 579	1 225
Woodland not pastured ..... farms .	958	315	161	154	162	166
acres. .	35 559	13 232	6 298	5 220	4 730	6 079
Pastureland and rangeland (other than cropland and woodland pasture) . . farms .	487	184	77	78	85	63
acres. .	13 751	7 542	2 121	1 546	1 289	1 253
Improved pastureland and rangeland ..... farms. .	239	92	45	34	39	29
acres.	5 798	2 856	1 013	745	539	645
Pastureland and rangeland not improved ..... farms. .	294	111	41	51	51	40
acres. .	7 953	4 686	1 108	801	750	608
All other land (see text) ..... farms. .	1 896	677	287	316	325	291
acres. .	19 658	9 056	3 088	2 149	2 626	2 739
Total pastureland (all types) ..... farms. .	1 277	481	193	202	223	178
acres	41 167	20 046	5 666	4 944	5 524	4 987
Irrigated land ..... farms.	39	20	7	6	6	-
acres. .	418	279	65	10	64	-
Cropland harvested ..... farms. .	37	20	7	4	6	-
acres. .	416	279	65	8	64	-
Artificial drainage ..... farms. .	288	121	55	38	46	28
acres. .	8 932	5 326	1 217	1 040	925	424
Conservation practices:						
Grain or row crops farmed on the contour ..... farms .	351	181	60	46	45	19
acres .	19 579	14 062	2 453	1 437	1 304	323
Stripcropping systems to control erosion ..... farms. .	316	140	64	50	41	21
acres. .	17 425	10 219	2 696	2 446	1 557	507
Cropland and pastureland having terraces ..... farms. .	64	40	11	5	7	1
acres.	2 139	1 585	371	75	98	10

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	2 464	874	381	401	425	383
Full owners	1 938	614	303	316	368	337
Part owners	395	206	53	66	40	30
Tenants	131	54	25	19	17	16
White farm operators	2 459	871	380	401	425	382
Full owners	1 937	614	302	316	368	337
Part owners	391	203	53	66	40	29
Tenants	131	54	25	19	17	16
Negro farm operators	2	-	1	-	-	1
Full owners	1	-	1	-	-	-
Part owners	1	-	-	-	-	1
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	2 189	723	346	367	398	355
acres	181 495	78 889	30 094	25 257	25 530	21 725
Partnership ... farms	212	99	33	30	25	25
acres	28 435	16 643	3 495	3 513	2 220	2 564
Corporation, including family owned ... farms	55	50	2	-	1	2
acres	14 822	14 615	4	-	50	153
10 or fewer shareholders ... farms	49	46	2	-	-	1
acres	10 081	10 076	4	-	-	1
More than 10 shareholders ... farms	6	4	-	-	1	1
acres	4 741	4 539	-	-	50	152
Other ... farms	8	2	-	4	1	1
acres	401	280	-	16	50	55
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	42	16	5	8	7	6
25 to 34 years	211	110	35	25	23	18
35 to 44 years	571	280	91	77	66	57
45 to 54 years	710	288	118	109	117	78
55 to 64 years	589	153	94	107	131	104
65 years and over	341	27	38	75	81	120
Average age	50.3	45.8	49.2	52.2	53.5	56.1
Farm operators by place of residence:						
On farm operated	2 075	745	321	340	359	310
Not on farm operated	123	57	17	18	16	15
Farm operators reporting days of work off farm	1 137	319	212	207	217	182
1 to 49 days	233	84	48	47	34	20
50 to 99 days	98	34	19	17	15	13
100 to 199 days	161	47	39	26	31	18
200 days and over	645	154	106	117	137	131
Farms by Size						
1 to 9 acres	485	146	71	92	87	89
10 to 49 acres	594	184	90	96	119	105
50 to 69 acres	250	79	42	40	42	47
70 to 99 acres	338	103	43	56	72	64
100 to 139 acres	310	112	47	57	55	39
140 to 179 acres	172	64	35	25	31	17
180 to 219 acres	89	46	19	16	6	2
220 to 259 acres	66	33	12	7	7	7
260 to 499 acres	132	80	21	12	6	13
500 to 999 acres	25	24	1	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	365	365	-	-	-	-
Class 1b– " $40,000 to $99,999	509	509	-	-	-	-
Class 2– " $20,000 to $39,999	381	-	381	-	-	-
Class 3– " $10,000 to $19,999	401	-	-	401	-	-
Class 4– " $5,000 to $9,999	425	-	-	-	425	-
Class 5– " $2,500 to $4,999	383	-	-	-	-	383
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	2 464	874	381	401	425	383
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..	2 464	874	381	401	425	383
dollars.	131 184 502	110 113 444	10 808 922	5 835 656	3 061 219	1 365 261
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	25	-	-	-	-	25
$2,500 to $4,999	358	-	-	-	-	358
$5,000 to $7,499	245	-	-	-	245	-
$7,500 to $9,999	180	-	-	-	180	-
$10,000 to $14,999	229	-	-	229	-	-
$15,000 to $19,999	172	-	-	172	-	-
$20,000 to $29,999	229	-	229	-	-	-
$30,000 to $39,999	152	-	152	-	-	-
$40,000 to $59,999	229	229	-	-	-	-
$60,000 to $79,999	174	174	-	-	-	-
$80,000 and over	471	471	-	-	-	-
Grains sold ..... farms..	974	339	145	168	186	136
dollars..	1 134 558	667 583	185 660	135 241	99 155	46 919
Number of farms by value of grains sold						
$1 to $2,499	868	274	121	155	182	136
$2,500 to $4,999	67	35	17	11	4	-
$5,000 to $9,999	27	19	6	2	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ..... farms..	100	55	13	17	12	3
dollars..	306 126	229 668	30 631	27 722	14 784	3 321
Number of farms by value of tobacco sold:						
$1 to $2,499	48	12	8	13	12	3
$2,500 to $4,999	36	27	5	4	-	-
$5,000 to $9,999	14	14	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms	479	177	75	86	86	55
dollars..	538 516	310 509	74 160	80 463	53 506	19 878
Number of farms by value of field seeds etc sold:						
$1 to $2,499	431	146	68	78	84	55
$2,500 to $4,999	30	15	7	6	2	-
$5,000 to $9,999	16	14	-	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	139	42	21	26	28	22
dollars.	408 727	286 461	61 137	39 735	18 432	2 962
Number of farms by value of other field crops sold.						
$1 to $2,499	103	21	15	17	28	22
$2,500 to $4,999	14	4	1	9	-	-
$5,000 to $9,999	11	8	3	-	-	-
$10,000 to $19,999	6	4	2	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	296	84	53	59	51	49
dollars.	698 561	495 322	105 519	52 167	27 730	17 823
Number of farms by value of vegetables etc sold:						
$1 to $2,499	234	45	38	53	49	49
$2,500 to $4,999	33	17	9	5	2	-
$5,000 to $9,999	15	10	4	1	-	-
$10,000 to $19,999	9	7	2	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	135	36	29	23	31	16
dollars..	392 717	283 731	42 576	37 246	25 504	3 660
Number of farms by value of fruits etc. sold:						
$1 to $2,499	103	16	24	18	29	16
$2,500 to $4,999	8	1	2	3	2	-
$5,000 to $9,999	13	9	2	2	-	-
$10,000 to $19,999	7	6	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$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
Poultry and poultry products sold . . farms. .	2 464	874	381	401	425	383
dollars. .	117 486 951	99 274 429	9 560 557	4 977 864	2 527 366	1 146 735
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	113	-	-	-	-	113
$2,500 to $4,999	396	-	-	-	126	270
$5,000 to $9,999	385	-	-	86	299	-
$10,000 to $19,999	388	-	73	315	-	-
$20,000 to $39,999	390	82	308	-	-	-
$40,000 and over	792	792	-	-	-	-
Dairy products sold . . farms. .	219	115	26	26	33	19
dollars. .	2 804 843	2 560 910	145 391	58 066	30 066	10 410
Number of farms by value of dairy products sold:						
$1 to $2,499	80	5	10	14	32	19
$2,500 to $4,999	14	3	2	8	1	-
$5,000 to $9,999	21	8	9	4	-	-
$10,000 to $19,999	48	43	5	-	-	-
$20,000 to $39,999	43	43	-	-	-	-
$40,000 and over	13	13	-	-	-	-
Dairy cattle and calves sold . . farms. .	227	113	20	28	37	29
dollars. .	381 142	308 330	17 809	20 874	19 333	14 796
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	184	71	20	27	37	29
$2,500 to $4,999	28	27	-	1	-	-
$5,000 to $9,999	11	11	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	704	291	101	110	115	87
dollars. .	4 882 433	4 160 736	309 901	215 557	138 917	57 322
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	432	101	58	77	109	87
$2,500 to $4,999	85	35	20	24	6	-
$5,000 to $9,999	68	44	15	9	-	-
$10,000 to $19,999	56	48	8	-	-	-
$20,000 to $39,999	40	40	-	-	-	-
$40,000 and over	23	23	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	633	250	101	101	106	75
dollars. .	2 034 877	1 500 231	239 852	170 224	84 591	39 979
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	447	125	69	76	102	75
$2,500 to $4,999	76	39	17	16	4	-
$5,000 to $9,999	56	34	13	9	-	-
$10,000 to $19,999	40	38	2	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other livestock and livestock products sold . . farms. .	76	30	11	9	22	4
dollars. .	20 471	5 502	3 425	1 183	10 244	117
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	75	30	11	9	21	4
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	14	9	1	2	2	-
dollars. .	25 923	14 926	9 000	1 560	437	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	11	7	-	2	2	-
$2,500 to $4,999	2	2	-	-	-	-
$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	15	12	15	16	13
dollars. .	68 657	15 106	23 304	17 754	11 154	1 339
Number of farms by value of forest products sold:						
$1 to $2,499	64	13	10	13	15	13
$2,500 to $4,999	4	2	-	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	-	-	-	-	-	-

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..	236	118	39	27	33	19
dollars..	389 568	240 958	41 198	74 956	25 976	6 480
Number of farms with income of—						
$1 to $249	103	42	16	9	25	11
$250 to $499	41	17	9	8	2	5
$500 to $999	37	24	7	3	1	2
$1,000 to $4,999	37	24	5	3	4	1
$5,000 to $9,999	11	9	2	-	-	-
$10,000 and over	7	2	-	4	1	-
Recreational services .... farms..	21	6	2	4	2	7
dollars..	60 826	21 573	950	6 501	14 646	17 156
Number of farms with income of—						
$1 to $249	4	2	-	2	-	-
$250 to $499	3	-	1	-	-	2
$500 to $999	2	1	1	-	-	-
$1,000 to $4,999	6	-	-	2	-	4
$5,000 to $9,999	6	3	-	-	2	1
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	553	181	110	81	108	73
dollars..	464 722	183 857	78 854	62 634	93 102	46 275
Number of farms with income of—						
$1 to $249	122	34	21	15	34	18
$250 to $499	117	33	31	14	22	17
$500 to $999	163	49	31	33	27	23
$1,000 to $4,999	145	61	27	19	23	15
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	2	-	-	-	2	-
Farm Production Expenses						
Farm production expenses, total .. farms..	2 464	874	381	401	425	383
dollars..	117 114 962	96 378 694	10 093 965	5 664 241	3 190 034	1 788 028
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	-	3
$1,000 to $2,499	51	-	-	-	4	47
$2,500 to $4,999	300	-	1	-	82	217
$5,000 to $9,999	459	-	-	92	269	98
$10,000 to $14,999	252	1	18	167	50	16
$15,000 to $19,999	192	1	77	99	15	-
$20,000 to $29,999	227	11	174	35	5	2
$30,000 to $39,999	171	78	88	5	-	-
$40,000 to $49,999	139	124	13	2	-	-
$50,000 and over	670	659	10	1	-	-
Items Purchased						
Livestock and poultry ..... farms..	2 458	872	380	401	425	380
dollars..	24 793 339	21 087 389	1 992 330	970 125	503 158	240 337
Number of farms with expenditures of—						
$1 to $499	382	-	4	31	140	207
$500 to $999	288	1	16	66	105	100
$1,000 to $4,999	764	60	196	269	167	72
$5,000 to $9,999	327	156	128	30	12	1
$10,000 to $14,999	197	166	28	2	1	-
$15,000 to $19,999	138	134	4	-	-	-
$20,000 to $29,999	170	165	2	3	-	-
$30,000 to $39,999	82	80	2	-	-	-
$40,000 to $49,999	42	42	-	-	-	-
$50,000 and over	68	68	-	-	-	-
Feed for livestock and poultry .... farms..	2 456	874	380	401	424	377
dollars..	63 018 510	51 915 185	5 558 357	3 129 836	1 638 474	776 658
Number of farms with expenditures of—						
$1 to $499	24	-	-	-	10	14
$500 to $999	50	-	-	-	6	44
$1,000 to $4,999	702	-	2	81	315	304
$5,000 to $9,999	388	1	68	226	80	13
$10,000 to $14,999	283	34	153	85	10	1
$15,000 to $19,999	180	70	98	8	3	1
$20,000 to $29,999	223	170	53	-	-	-
$30,000 to $39,999	161	155	5	1	-	-
$40,000 to $49,999	119	118	1	-	-	-
$50,000 and over	326	326	-	-	-	-
Commercially mixed formula feeds ... farms	2 412	862	378	394	414	364
tons..	708 918	585 474	63 719	33 682	17 395	8 648
dollars..	58 092 897	47 460 670	5 380 591	2 968 558	1 558 185	724 893
Number of farms that purchased—						
1 to 49 tons	719	1	7	86	284	341
50 to 99 tons	395	19	67	180	113	16
100 to 199 tons	415	82	189	121	16	7
200 to 499 tons	472	351	113	7	1	-
500 to 799 tons	197	195	2	-	-	-
800 to 999 tons	74	74	-	-	-	-
1,000 tons and over	140	140	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	31	1	-	1	9	20
$500 to $999	52	-	-	1	11	40
$1,000 to $4,999	695	-	6	92	308	289
$5,000 to $9,999	393	17	80	210	73	13
$10,000 to $14,999	273	37	143	82	10	1
$15,000 to $19,999	171	68	92	7	3	1
$20,000 to $29,999	221	170	51	-	-	-
$30,000 and over	576	569	6	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
Feed ingredients ..... farms..	209	101	28	30	26	24
tons..	20 258	18 359	656	822	240	181
dollars..	1 850 491	1 699 494	53 309	54 442	25 666	17 580
Number of farms that purchased–						
1 to 49 tons	165	64	25	26	26	24
50 to 99 tons	17	12	2	3	-	-
100 to 199 tons	13	13	-	-	-	-
200 to 499 tons	9	7	1	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	70	25	11	11	13	10
$500 to $999	31	10	5	5	4	7
$1,000 to $1,999	29	13	3	5	4	4
$2,000 to $4,999	38	18	7	5	5	3
$5,000 to $9,999	15	10	1	4	-	-
$10,000 and over	26	25	1	-	-	-
Whole grains ..... farms..	403	161	43	69	73	57
tons..	65 642	59 741	2 445	1 920	965	571
dollars..	3 016 047	2 706 322	121 913	103 796	51 641	32 375
Number of farms that purchased–						
1 to 49 tons	276	66	25	60	68	57
50 to 99 tons	41	22	9	5	5	-
100 to 199 tons	42	30	8	4	-	-
200 to 499 tons	25	24	1	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	145	25	12	23	46	39
$500 to $999	52	15	5	8	14	10
$1,000 to $1,999	62	24	5	21	7	5
$2,000 to $4,999	56	26	11	13	3	3
$5,000 to $9,999	47	31	9	4	3	-
$10,000 and over	41	40	1	-	-	-
Hay, green chop, and silage .... farms..	120	62	11	17	17	13
tons..	3 828	3 210	112	145	277	84
dollars..	59 075	48 699	2 544	3 040	2 982	1 810
Number of farms that purchased–						
1 to 49 tons	104	47	11	17	16	13
50 to 99 tons	10	10	-	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	2	1	-	-	1	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	95	41	10	16	16	12
$500 to $999	10	7	1	1	-	1
$1,000 to $1,999	8	7	-	-	1	-
$2,000 to $4,999	6	6	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 496	540	229	240	279	208
dollars..	454 943	287 389	63 131	43 359	36 802	24 262
Number of farms with expenditures of–						
$1 to $499	1 317	406	198	234	273	206
$500 to $999	114	81	22	5	4	2
$1,000 to $4,999	59	47	9	1	2	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased .... farms..	1 477	511	228	247	266	225
dollars..	1 297 916	863 025	166 434	128 051	86 320	54 086
Number of farms with expenditures of–						
$1 to $499	860	179	119	150	207	205
$500 to $999	270	94	44	70	50	12
$1,000 to $4,999	316	208	65	26	9	8
$5,000 to $9,999	24	23	-	1	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used ..... farms..	1 343	485	218	216	233	191
acres fertilized..	71 185	45 203	9 449	7 425	5 538	3 570
dry materials, tons..	13 756	8 379	1 988	1 569	1 100	720
liquid or gas materials, tons..	2 732	2 551	72	62	43	4
Number of farms by tons of dry material used:						
1 to 49 tons	1 342	457	214	226	242	203
50 to 99 tons	21	18	2	1	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	136	61	24	23	19	9
10 to 49 tons	22	20	1	1	-	-
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons 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
Lime ..... farms..	508	229	84	83	61	51
tons..	17 408	10 409	2 879	1 863	1 350	907
dollars..	114 936	67 487	19 432	12 010	9 554	6 453
Number of farms that used—						
1 to 49 tons	388	147	65	74	54	48
50 to 99 tons	86	54	14	9	6	3
100 to 199 tons	31	26	4	-	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	455	190	77	81	58	49
$500 to $999	47	35	5	2	3	2
$1,000 to $4,999	6	4	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	1 207	506	215	191	186	109
dollars..	303 744	211 747	44 686	22 002	17 437	7 872
Number of farms with expenditures of—						
$1 to $499	1 076	404	193	187	183	109
$500 to $999	73	54	14	2	3	-
$1,000 to $4,999	54	44	8	2	-	-
$5,000 to $9,999	4	4	-	-	-	-
$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..	2 459	874	379	398	425	383
dollars..	2 036 107	1 334 474	250 233	186 912	143 837	120 651
Number of farms with expenditures of—						
$1 to $499	1 374	249	186	256	349	334
$500 to $999	553	211	130	110	67	35
$1,000 to $4,999	499	381	63	32	9	14
$5,000 to $9,999	24	24	-	-	-	-
$10,000 and over	9	9	-	-	-	-
Gasoline ..... farms..	2 400	861	368	389	407	375
dollars..	1 160 855	670 407	161 249	134 348	106 670	88 181
Number of farms with expenditures of—						
$1 to $499	1 644	392	249	307	356	340
$500 to $999	492	257	88	66	48	33
$1,000 to $1,999[1]	257	205	31	16	3	2
$2,000 to $4,999[2]	6	6	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
Diesel oil ..... farms..	399	267	60	38	21	13
dollars..	121 023	104 652	7 364	5 035	1 596	2 376
Number of farms with expenditures of—						
$1 to $499	331	203	58	37	21	12
$500 to $999	48	46	2	-	-	-
$1,000 to $1,999[1]	17	15	-	1	-	1
$2,000 to $4,999[2]	3	3	-	-	-	-
$5,000 and over[3]	-	-	-	-	-	-
LP gas, butane, and propane .. farms..	559	256	123	92	53	35
dollars.	316 468	256 852	32 868	18 070	6 398	2 280
Number of farms with expenditures of—						
$1 to $99	170	43	37	29	34	27
$100 to $499	240	91	66	57	18	8
$500 to $999	79	55	17	6	1	-
$1,000 to $2,999	56	53	3	-	-	-
$3,000 and over	14	14	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	2 449	874	373	396	424	382
dollars..	437 761	302 563	48 752	29 459	29 173	27 814
Number of farms with expenditures of—						
$1 to $99	1 764	450	273	318	374	349
$100 to $499	534	315	78	73	44	24
$500 to $999	66	41	17	3	2	3
$1,000 to $2,999	70	57	2	2	4	5
$3,000 and over	15	11	3	-	-	1
Hired farm labor ..... farms	1 316	703	222	174	139	78
dollars	6 113 203	5 511 934	319 616	162 460	78 839	40 354
Number of farms with expenditures of—						
$1 to $499	430	119	72	95	89	55
$500 to $999	212	89	52	32	29	10
$1,000 to $4,999	436	269	88	45	21	13
$5,000 to $9,999	117	107	8	2	-	-
$10,000 to $14,999	46	44	2	-	-	-
$15,000 to $19,999	20	20	-	-	-	-
$20,000 to $29,999	25	25	-	-	-	-
$30,000 to $39,999	13	13	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	12	12	-	-	-	-
Workers by number of days worked.						
150 days or more ..... farms..	492	380	59	28	16	9
workers..	1 407	1 255	85	40	17	10
Less than 150 days ..... farms..	1 054	508	186	159	129	72
workers	4 573	2 716	831	524	339	163

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

Class 1-5 Farms

Table 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..	114	74	15	9	8	8
dollars..	245 903	227 294	6 597	5 284	4 884	1 844
Number of farms with expenditures of–						
$1 to $499	55	24	12	5	7	7
$500 to $999	20	17	-	2	-	1
$1,000 to $4,999	26	20	3	2	1	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	8	8	-	-	-	-
Machine hire and customwork ..... farms..	1 128	442	185	175	184	142
dollars..	438 475	269 036	70 507	46 622	32 691	19 619
Number of farms with expenditures of–						
$1 to $499	861	248	146	154	176	137
$500 to $999	163	113	21	17	7	5
$1,000 to $4,999	102	80	17	4	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	2 453	874	381	401	425	372
dollars..	18 297 886	14 603 734	1 602 642	957 580	638 038	495 892
Number of farms with expenditures of–						
$1 to $499	190	6	12	17	68	87
$500 to $999	279	3	19	43	122	92
$1,000 to $4,999	1 156	213	235	311	219	178
$5,000 to $9,999	397	254	90	22	16	15
$10,000 and over	431	398	25	8	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 986	743	314	316	327	286
number..	2 938	1 243	442	456	424	373
2 or 3 ..... farms..	672	317	110	92	86	67
number..	1 459	708	232	200	177	142
4 and over ..... farms..	45	28	2	9	2	4
number..	210	137	8	41	8	16
Motortrucks including pickups ..... farms..	1 734	688	272	284	265	225
number..	2 574	1 288	348	362	311	265
2 and over ..... farms..	445	260	59	61	33	32
number..	1 285	860	135	139	79	72
Tractors other than garden tractors and motor tillers ..... farms..	2 030	753	326	318	345	288
number..	4 491	2 038	653	653	648	499
2 or 3 ..... farms..	1 087	402	173	183	188	141
number..	2 609	1 025	415	426	427	316
4 and over ..... farms..	246	161	25	29	20	11
number..	1 185	823	110	121	84	47
Wheel tractors other than garden tractors and motor tillers ..... farms.	2 003	743	323	314	339	284
number..	4 277	1 960	622	617	612	466
Crawler tractors ..... farms..	191	67	30	34	35	25
number..	214	78	31	36	36	33
Riding garden tractors 7 hp and over ..... farms..	764	425	124	82	84	49
number..	839	481	130	84	90	54
Grain and bean combines, self-propelled ..... farms..	271	131	45	42	32	21
number..	288	144	46	43	33	22
Cornpickers, corn heads, and picker-shellers ..... farms..	749	276	127	126	140	80
number..	826	318	143	132	151	82
Corn heads for combines ..... farms..	118	75	22	10	6	5
number..	127	84	22	10	6	5
Other cornpickers and picker-shellers ..... farms..	677	226	118	119	137	77
number..	699	234	121	122	145	77
Pickup balers ..... farms..	864	347	118	137	158	104
number..	874	352	118	141	159	104
Windrowers, pull and self-propelled ..... farms..	170	67	23	28	28	24
number..	179	68	25	32	30	24
Field forage harvesters, shear bar ..... farms..	230	131	38	21	29	11
number..	237	137	38	21	30	11
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 358	854	364	381	406	353
dollars..	25 157 628	15 030 924	3 020 054	2 807 713	2 373 475	1 925 462
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	927	143	140	170	237	237
dollars..	2 419 502	379 722	377 504	465 539	612 765	583 972
$5,000 to $9,999 ..... farms..	583	184	106	115	106	72
dollars..	3 891 642	1 247 863	698 628	779 947	693 564	471 640
$10,000 to $19,999 ..... farms..	485	255	80	75	47	28
dollars..	6 277 025	3 400 592	995 022	929 767	592 144	359 500
$20,000 to $29,999 ..... farms..	207	142	32	13	9	11
dollars..	4 703 981	3 220 349	722 300	306 560	195 822	258 950
$30,000 to $49,999 ..... farms..	100	78	5	7	7	3
dollars..	3 515 625	2 729 945	151 600	254 900	279 180	100 000
$50,000 and over ..... farms..	56	52	1	1	-	2
dollars..	4 349 853	4 052 453	75 000	71 000	-	151 400

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..	1 689	620	260	279	291	239
dollars..	1 716 596	1 142 259	230 552	162 063	113 311	68 411
Commercial fertilizer ..... farms..	1 343	485	218	216	233	191
acres on which used..	71 185	45 203	9 449	7 425	5 538	3 570
tons..	16 495	10 931	2 061	1 632	1 145	726
dollars..	1 297 916	863 025	166 434	128 051	86 320	54 086
Lime ..... farms..	508	229	84	83	61	51
acres on which used..	11 358	6 888	1 875	1 219	768	608
tons..	17 408	10 409	2 879	1 863	1 350	907
dollars..	114 936	67 487	19 432	12 010	9 554	6 453
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	112	69	13	11	10	9
acres on which used..	2 206	1 632	229	135	114	96
dollars..	8 185	5 911	452	619	808	395
Insects on other crops ..... farms..	250	94	51	36	45	24
acres on which used..	8 193	6 325	840	479	400	149
dollars..	65 438	46 675	9 641	4 263	3 619	1 240
Nematodes in crops ..... farms..	7	2	1	2	1	1
acres on which used..	117	72	1	2	40	2
dollars..	397	235	2	24	96	40
Diseases in crops and orchards .. farms..	74	30	12	13	10	9
acres on which used..	1 218	919	131	61	53	54
dollars..	24 072	18 824	2 368	1 293	778	809
Weeds or grass in crops ..... farms..	792	345	142	123	110	72
acres on which used..	35 603	24 535	5 062	2 806	2 178	1 022
dollars..	149 047	102 557	23 862	10 829	8 430	3 369
Weeds or brush in pasture ..... farms..	26	13	6	-	4	3
acres on which used..	261	114	80	-	49	18
dollars..	1 052	405	436	-	140	71
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	38	20	8	5	4	1
acres on which used..	426	314	46	42	20	4
dollars..	2 740	1 819	299	263	348	11
Insect control on livestock and poultry ..... farms..	608	288	114	87	70	49
dollars..	46 748	33 056	6 901	2 933	2 511	1 347
Livestock						
Cattle and calves ..... farms..	1 000	395	133	147	172	153
number..	32 706	22 972	3 105	2 619	2 477	1 533
Farms with–						
1 to 9	327	64	39	52	79	93
10 to 19	199	28	32	47	51	41
20 to 49	262	119	48	39	38	18
50 to 99	144	119	11	9	4	1
100 to 199	56	53	3	-	-	-
200 to 499	11	11	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	599	214	74	91	116	104
number..	9 465	6 279	917	852	899	518
Farms with–						
1 to 4	222	40	23	37	56	66
5 to 9	94	9	15	17	26	27
10 to 19	115	34	22	27	25	7
20 to 29	61	40	8	5	6	2
30 to 49	73	60	5	4	2	2
50 to 99	27	25	-	1	1	-
100 to 199	7	6	1	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	342	132	36	51	71	52
number..	4 949	3 991	341	225	234	158
Farms with–						
1 to 4	178	27	18	35	55	43
5 to 9	33	1	2	7	14	9
10 to 19	27	8	9	8	2	-
20 to 29	35	28	6	1	-	-
30 to 49	49	48	1	-	-	-
50 to 99	18	18	-	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	536	191	68	88	110	79
number..	5 589	3 510	578	490	603	408
Bulls and steers, including calves ..... farms.	850	340	114	130	148	118
number..	17 652	13 183	1 610	1 277	975	607
Milk sold to plants or dealers ..... farms..	171	109	19	17	16	10

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..	875	379	114	129	141	112
number..	23 322	18 492	1 889	1 425	946	570
Farms with–						
1 to 4 sold	221	40	30	36	51	64
5 to 19 sold	367	107	55	73	86	46
20 to 49 sold	163	117	21	19	4	2
50 to 99 sold	80	72	7	1	-	-
100 to 199 sold	33	32	1	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	875	379	114	129	141	112
dollars..	5 263 575	4 469 066	327 710	236 431	158 250	72 118
Cattle sold ..... farms..	684	311	89	100	101	83
number..	16 044	13 569	1 036	720	451	268
Farms with–						
1 to 4 sold	275	55	43	50	58	69
5 to 19 sold	229	100	29	43	43	14
20 to 49 sold	89	67	15	7	-	-
50 to 99 sold	55	53	2	-	-	-
100 to 199 sold	26	26	-	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	299	165	41	43	36	14
number..	12 339	10 980	707	396	191	65
Farms with–						
1 to 4 sold	63	15	10	13	18	7
5 to 19 sold	102	32	19	26	18	7
20 to 49 sold	58	44	10	4	-	-
50 to 99 sold	44	42	2	-	-	-
100 to 199 sold	22	22	-	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	464	190	66	75	71	62
number..	7 278	4 923	853	705	495	302
Farms with–						
1 to 4 sold	149	32	19	32	27	39
5 to 19 sold	215	86	33	33	42	21
20 to 49 sold	84	57	13	10	2	2
50 to 99 sold	10	10	-	-	-	-
100 to 199 sold	5	4	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	74	27	17	12	13	5
number..	1 455	893	316	155	78	13
Farms with–						
1 to 4 sold	25	4	8	4	4	5
5 to 19 sold	23	9	1	4	9	-
20 to 49 sold	19	8	7	4	-	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	3	2	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	532	214	75	85	85	73
number..	26 419	18 670	2 942	2 875	1 149	783
Farms with–						
1 to 9	168	36	17	26	37	52
10 to 24	126	38	19	24	33	12
25 to 99	158	71	31	32	15	9
100 to 199	52	42	8	2	-	-
200 to 499	26	25	-	1	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	226	75	36	44	33	38
number..	2 944	1 857	410	390	148	139
Other hogs and pigs ..... farms..	502	207	70	78	83	64
number..	23 475	16 813	2 532	2 485	1 001	644
Hogs and pigs sold ..... farms..	495	211	74	80	78	52
number..	49 551	35 883	5 958	4 666	1 880	1 164
Farms with–						
1 to 9 sold	78	19	8	13	21	17
10 to 49 sold	205	61	30	36	50	28
50 to 99 sold	82	35	17	17	6	7
100 to 199 sold	58	36	10	11	1	-
200 to 499 sold	52	40	9	3	-	-
500 to 999 sold	16	16	-	-	-	-
1,000 and over sold	4	4	-	-	-	-
Feeder pigs sold ..... farms..	119	35	24	26	15	19
number..	14 900	9 709	1 947	1 906	718	620
Farms with–						
1 to 9 sold	14	2	2	3	1	6
10 to 49 sold	50	12	11	11	7	9
50 to 99 sold	30	6	6	8	6	4
100 to 199 sold	10	4	3	2	1	-
200 to 499 sold	8	4	2	2	-	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	239	78	39	45	38	39
number	3 792	2 411	538	450	210	183
Farms with—						
1 litter	20	3	2	2	2	11
2 to 4 litters	68	12	6	12	22	16
5 to 9 litters	52	9	12	13	10	8
10 to 19 litters	42	19	7	12	2	2
20 to 49 litters	42	20	12	6	2	2
50 to 99 litters	9	9	-	-	-	-
100 to 199 litters	5	5	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ..... farms	181	62	36	25	29	29
number	5 630	1 870	1 230	927	861	742
Farms with—						
1 to 24	113	43	17	16	19	18
25 to 99	57	16	17	5	9	10
100 to 299	10	2	2	4	1	1
300 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	119	43	25	15	21	15
number	1 434	502	316	208	263	145
Ewes 1 year old or older ..... farms	172	55	35	25	29	28
number	3 904	1 287	856	660	552	549
Rams and wethers 1 year old or older ..... farms	160	56	34	19	25	26
number	292	81	58	59	46	48
Sheep and lambs sold ..... farms	161	53	32	23	28	25
number	3 300	1 235	794	467	498	306
Horses and ponies ..... farms	274	123	38	41	46	26
number	837	403	109	118	154	53
Sold ..... farms	30	16	4	3	7	-
number	60	25	15	4	16	-
Horses ..... farms	184	84	22	32	28	18
number	560	280	64	80	100	36
Sold ..... farms	18	12	2	1	3	-
number	35	19	11	1	4	-
Ponies ..... farms	143	66	27	16	25	9
number	277	123	45	38	54	17
Sold ..... farms	13	5	2	2	4	-
number	25	6	4	3	12	-
Mules, burros, and donkeys ..... farms	26	11	4	1	6	4
number	82	46	12	4	14	6
Sold ..... farms	5	3	1	-	1	-
number	9	5	1	-	3	-
Any goats ..... farms	17	6	2	1	4	4
number	43	12	5	1	15	10
Sold ..... farms	3	1	-	-	1	1
number	8	3	-	-	3	2
Angora goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	8	4	1	-	1	2
number	18	8	4	-	2	4
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms	13	4	1	1	4	3
number	25	4	1	1	13	6
Sold ..... farms	3	1	-	-	1	1
number	8	3	-	-	3	2
Hives of bees ..... farms	24	7	5	2	6	4
number	111	56	8	7	27	13
Honey sold ..... farms	13	6	-	1	5	1
pounds	3 016	2 285	-	155	564	12
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	29	7	5	5	10	2
number	731	60	432	75	150	14
Rabbits and pelts sold ..... farms	20	6	3	5	4	2
number	1 408	200	520	388	220	80
Chinchillas ..... farms	1	-	-	-	1	-
number	85	-	-	-	85	-
Chinchillas and pelts sold ..... farms	1	-	-	-	1	-
number	170	-	-	-	170	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 852	586	275	306	351	334
number..	12 518 894	10 049 262	1 174 544	648 596	427 475	219 017
Farms with–						
1 to 99	13	3	1	4	4	1
100 to 399	71	2	1	4	5	59
400 to 1,599	646	5	7	91	286	257
1,600 to 3,199	338	13	93	175	44	13
3,200 to 9,999	431	223	161	31	12	4
10,000 to 19,999	217	205	11	1	-	-
20,000 to 49,999	107	106	1	-	-	-
50,000 to 99,999	21	21	-	-	-	-
100,000 and over	8	8	-	-	-	-
Number sold .....farms..	1 924	601	301	314	367	341
number..	12 457 796	9 768 346	1 458 782	533 944	467 379	229 345
Farms with–						
1 to 1,999 sold	1 045	40	113	255	320	317
2,000 to 3,999 sold	244	91	97	26	18	12
4,000 to 7,999 sold	243	165	40	15	14	9
8,000 to 15,999 sold	229	169	29	17	14	-
16,000 to 29,999 sold	88	68	16	1	-	3
30,000 to 59,999 sold	51	44	6	-	1	-
60,000 to 99,999 sold	13	13	-	-	-	-
100,000 and over sold	11	11	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 730	544	254	292	324	316
number..	10 374 258	8 347 735	988 136	558 143	315 199	165 045
Pullets not yet of laying age ....farms..	195	83	35	35	26	16
number..	1 730 528	1 469 563	143 035	68 605	34 825	14 500
Other chickens .....farms..	146	34	19	20	40	33
number..	414 108	231 964	43 373	21 848	77 451	39 472
Broilers and other meat-type chickens less than 3 months old sold .....farms..	529	272	92	77	59	29
number..	41 236 603	36 771 306	2 663 713	1 205 028	447 986	148 570
Turkeys of all ages .....farms..	93	35	13	16	24	5
number..	205 043	170 171	17 706	7 619	9 058	489
Sold .....farms..	153	62	23	31	27	10
number..	2 057 964	1 927 056	66 910	43 660	16 369	3 969
Turkey hens kept for breeding ..farms..	20	10	4	2	3	1
number..	27 908	25 031	1 755	540	432	150
Other turkeys .....farms..	79	30	9	14	22	4
number..	177 135	145 140	15 951	7 079	8 626	339
Ducks .....farms..	69	15	13	14	11	16
number..	12 557	2 422	2 895	4 254	764	2 222
Sold .....farms..	51	10	12	11	12	6
number..	24 517	4 980	6 690	8 916	1 947	1 984
Geese .....farms..	40	10	5	10	8	7
number..	2 815	1 053	325	1 163	122	152
Sold .....farms..	29	7	4	7	8	3
number..	5 107	2 519	850	1 350	328	60
Other poultry .....farms..	51	15	6	11	9	10
number..	149 338	111 663	8 710	15 040	8 480	5 445
Sold .....farms..	57	16	9	11	9	12
number..	317 867	194 921	34 170	42 104	28 092	18 580
Crops Harvested						
Field corn for all purposes .....farms..	1 326	488	202	209	242	185
acres..	46 880	31 501	5 984	4 364	3 111	1 920
Farms with–						
1 to 19 acres	673	111	88	114	195	165
20 to 49 acres	406	189	75	79	44	19
50 to 74 acres	129	87	27	11	3	1
75 to 99 acres	44	36	5	3	-	-
100 to 149 acres	41	35	4	2	-	-
150 to 199 acres	14	12	2	-	-	-
200 acres and over	19	18	1	-	-	-
Commercial fertilizer used .....farms..	1 013	378	163	162	163	147
acres..	39 408	27 552	4 882	3 227	2 156	1 591
Dry materials .....farms..	980	361	158	157	158	146
tons..	7 597	4 985	1 027	751	483	351
Liquid or gas materials .....farms..	120	70	19	16	11	4
tons..	2 495	2 379	42	42	29	3
Field corn for grain .....farms..	1 295	468	196	208	239	184
acres..	41 085	26 420	5 620	4 177	2 986	1 882
bushels..	3 591 413	2 385 495	475 432	331 065	257 775	141 646
Irrigated .....farms..	3	1	-	-	2	-
acres..	74	32	-	-	42	-
Field corn for silage .....farms..	311	216	33	29	23	10
acres..	5 747	5 068	353	183	113	30
tons, green weight..	90 900	81 921	4 807	2 478	1 309	385
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	15	3	2	1	5	4
acres..	48	13	11	4	12	8
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.	33	20	3	4	4	2
acres .	308	161	22	50	71	4
Commercial fertilizer used .. farms	28	15	3	4	4	2
acres. .	234	137	22	50	21	4
Dry materials ..... farms.	26	14	2	4	4	2
tons. .	52	31	3	12	4	2
Liquid or gas materials .... farms.	2	1	1	-	-	-
tons.	(Z)	(Z)	(Z)	-	-	-
Sorghums for grain or seed ..... farms. .	10	5	1	2	1	1
acres. .	121	54	12	44	10	1
bushels .	8 158	4 638	450	2 600	400	70
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage ..... farms .	17	12	2	1	1	1
acres.	106	89	10	1	3	3
tons, green weight.	1 199	1 000	100	15	45	39
Irrigated ..... farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	1	-	-	-	1	-
acres. .	50	-	-	-	50	-
tons, dry weight. .	70	-	-	-	70	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms. .	6	3	-	1	2	-
acres. .	31	18	-	5	8	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat ..... farms. .	856	268	130	145	177	136
acres. .	10 956	5 206	1 602	1 502	1 654	992
bushels. .	387 716	200 812	56 226	52 357	48 132	30 189
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ... farms. .	653	219	103	119	124	88
acres. .	8 713	4 317	1 363	1 312	1 112	609
Dry materials ..... farms. .	641	212	101	118	122	88
tons. .	1 464	647	273	238	191	115
Liquid or gas materials .... farms.	30	15	9	3	3	-
tons. .	111	98	5	3	5	-
Winter wheat ..... farms.	853	268	128	145	177	135
acres. .	10 930	5 206	1 585	1 502	1 654	983
bushels. .	386 988	200 812	55 716	52 357	48 132	29 971
Irrigated ..... farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .. farms.	651	219	102	119	124	87
acres. .	8 697	4 317	1 356	1 312	1 112	600
Dry materials ..... farms. .	639	212	100	118	122	87
tons. .	1 459	647	271	238	191	112
Liquid or gas materials .. farms.	30	15	9	3	3	-
tons.	111	98	5	3	5	-
Oats for grain ..... farms. .	713	170	112	119	180	132
acres. .	9 699	3 580	1 739	1 480	1 877	1 023
bushels.	504 122	198 850	91 313	80 746	85 342	47 871
Irrigated ..... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms. .	559	136	91	99	130	103
acres.	7 862	3 067	1 411	1 270	1 305	809
Dry materials ..... farms. .	546	130	86	98	129	103
tons. .	1 119	414	206	188	183	128
Liquid or gas materials . farms. .	16	6	5	3	2	-
tons. .	40	19	10	6	5	-
Barley for grain ..... farms. .	511	223	76	82	80	50
acres. .	6 566	4 168	883	755	490	270
bushels.	365 611	243 854	48 326	39 502	22 150	11 779
Irrigated ..... farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms .	407	170	62	74	63	38
acres .	5 331	3 315	740	683	394	199
Dry materials ..... farms. .	402	166	61	74	63	38
tons. .	856	513	124	113	69	37
Liquid or gas materials ... farms.	16	9	5	-	2	-
tons. .	23	14	8	-	1	-
Rye for grain ..... farms .	29	14	5	2	5	3
acres. .	215	146	31	5	25	8
bushels	9 515	7 572	805	150	812	176
Irrigated ..... farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	18	8	3	1	4	2
acres. .	163	113	24	3	17	6
Dry materials ..... farms. .	17	8	2	1	4	2
tons .	29	20	4	1	3	1
Liquid or gas materials ..... farms. .	1	-	1	-	-	-
tons .	(Z)	-	(Z)	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	22	6	4	7	3	2
acres..	407	185	90	64	56	12
bushels..	12 674	5 216	3 574	2 084	1 200	600
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	12	4	3	4	1	-
acres..	234	108	80	38	8	-
Dry materials ..... farms..	12	4	3	4	1	-
tons..	28	12	8	7	1	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	163	40	21	29	40	33
acres..	1 097	782	122	95	72	26
hundredweight..	242 454	184 796	29 383	15 547	9 525	3 203
Irrigated ..... farms..	11	5	3	2	1	-
acres..	100	64	30	2	4	-
Commercial fertilizer used[1] ..... farms..	121	36	20	22	27	16
acres..	1 073	777	121	90	64	21
Dry materials ..... farms..	120	36	20	21	27	16
tons..	584	391	68	68	38	19
Liquid or gas materials ..... farms..	4	1	-	3	-	-
tons..	4	2	-	2	-	-
Tobacco ..... farms..	98	53	13	17	12	3
acres..	593	418	71	61	34	9
pounds..	1 058 216	786 284	122 882	87 826	50 144	11 080
Irrigated ..... farms..	1	1	-	-	-	-
acres..	9	9	-	-	-	-
Commercial fertilizer used ..... farms..	98	53	13	17	12	3
acres..	591	416	71	61	34	9
Dry materials ..... farms..	90	48	13	17	11	1
tons..	207	145	27	21	14	(Z)
Liquid or gas materials ..... farms..	8	5	-	-	1	2
tons..	8	6	-	-	2	(Z)
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	356	166	56	45	47	42
acres..	6 721	4 108	776	693	663	481
tons, dry.	19 230	13 207	1 946	1 851	1 325	901
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	786	246	116	144	144	136
acres..	14 392	5 912	2 278	2 253	2 197	1 752
tons, dry..	26 055	12 080	4 266	4 081	3 388	2 240
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	19	10	2	-	5	2
acres..	194	101	36	-	32	25
tons, dry..	399	243	56	-	68	32
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	40	16	6	5	7	6
acres..	462	238	78	17	106	23
tons, dry..	638	383	52	29	139	35
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	39	30	4	3	2	-
acres..	655	597	30	20	8	-
tons, green..	4 632	4 205	262	107	58	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	24	17	4	1	1	1
acres..	188	158	24	3	1	2
tons, green..	1 051	836	190	9	2	14
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	148	82	26	19	9	12
acres..	3 476	2 638	402	221	53	162
Dry materials ..... farms..	143	79	25	18	9	12
tons..	554	418	68	31	12	25
Liquid or gas materials ..... farms..	9	6	1	1	-	1
tons..	28	21	1	5	-	1

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms.	19	2	4	2	6	5
	acres.	134	22	50	11	28	23
	pounds.	10 100	1 980	3 400	200	2 400	2 120
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	3	2	1	-	-	-
	acres.	20	12	8	-	-	-
	pounds.	540	300	240	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	5	2	-	1	1	1
	acres.	49	36	-	6	1	6
Dry materials	farms.	5	2	-	1	1	1
	tons.	8	5	-	1	1	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	297	84	55	65	47	46
	acres.	2 014	1 180	371	227	146	90
Irrigated	farms.	23	12	4	2	5	-
	acres.	199	152	32	5	10	-
Commercial fertilizer used	farms.	233	72	50	49	35	27
	acres.	1 890	1 146	360	202	114	68
Dry materials	farms.	227	67	50	49	34	27
	tons.	684	428	122	83	34	17
Liquid or gas materials	farms.	13	9	3	-	1	-
	tons.	18	12	5	-	1	-
Tomatoes	farms.	109	31	17	26	17	18
	acres.	508	382	51	25	36	14
Irrigated	farms.	10	6	2	-	2	-
	acres.	62	60	1	-	1	-
Sweet corn	farms.	234	56	48	54	42	34
	acres.	900	397	221	150	70	62
Irrigated	farms.	13	7	3	-	3	-
	acres.	101	77	20	-	4	-
Cucumbers and pickles	farms.	35	6	8	15	5	1
	acres.	9	3	1	3	2	(Z)
Irrigated	farms.	6	4	1	-	1	-
	acres.	2	1	(Z)	-	1	-
Watermelons	farms.	16	4	5	5	1	1
	acres.	6	2	1	3	(Z)	(Z)
Irrigated	farms.	2	1	1	-	-	-
	acres.	(Z)	(Z)	(Z)	-	-	-
Snap beans, bush and pole	farms.	59	11	13	20	5	10
	acres.	49	23	17	6	1	2
Irrigated	farms.	6	2	3	-	1	-
	acres.	3	1	2	-	(Z)	-
Berries							
Strawberries	farms.	70	15	14	10	21	10
	acres.	60	26	11	6	13	4
	pounds.	240 120	163 300	25 156	20 960	25 580	5 124
Irrigated	farms.	17	8	2	2	5	-
	acres.	30	19	5	2	4	-
Commercial fertilizer used on berries	farms.	32	10	4	8	8	2
	acres.	55	24	8	10	9	4
Dry materials	farms.	32	10	4	8	8	2
	tons.	21	8	3	6	3	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	88	26	14	14	19	15
	acres.	873	531	104	57	121	60
Irrigated	farms.	1	-	-	-	1	-
	acres.	6	-	-	-	6	-
Commercial fertilizer used	farms.	53	21	10	7	9	6
	acres.	720	491	68	42	88	31
Dry materials	farms.	52	21	10	6	9	6
	tons.	212	157	17	10	22	6
Liquid or gas materials	farms.	4	1	2	1	-	-
	tons.	4	1	1	2	-	-
Apples	farms.	73	18	13	12	16	14
	acres.	397	233	35	33	62	34
Trees not of bearing age	number.	7 333	5 046	522	760	799	206
Trees of bearing age	number.	11 598	7 262	762	1 149	1 628	797
	pounds.	3 469 915	2 496 755	279 900	287 435	289 815	116 010
Peaches	farms.	37	11	6	7	8	5
	acres.	217	141	11	12	42	11
Trees not of bearing age	number.	2 485	1 225	118	24	835	283
Trees of bearing age	number.	18 110	12 634	577	1 175	2 999	725
	pounds.	1 569 256	1 267 900	21 200	47 842	195 820	36 494
Peaches, clingstone	farms.	7	2	1	1	-	3
	acres	27	22	(Z)	(Z)	-	5
Trees not of bearing age	number	506	500	6	-	-	-
Trees of bearing age	number	2 486	2 000	2	2	-	482
	pounds.	284 394	255 000	100	-	-	29 294
Peaches, freestone	farms.	32	9	6	7	8	2
	acres.	190	119	10	12	42	7
Trees not of bearing age	number.	1 979	725	112	24	835	283
Trees of bearing age	number	15 624	10 634	575	1 173	2 999	243
	pounds.	1 284 862	1 012 900	21 100	47 842	195 820	7 200

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..	28	9	3	6	7	3
acres..	43	23	4	5	9	2
Trees not of bearing age .. number..	114	40	48	16	10	-
Trees of bearing age ..... number..	3 316	2 006	218	453	429	210
pounds..	261 194	185 682	14 200	20 278	27 100	13 934
Pears, Bartlett ..... farms..	24	8	3	6	5	2
acres..	37	21	3	5	6	2
Trees not of bearing age .. number..	69	10	48	11	-	-
Trees of bearing age ..... number..	3 026	1 846	168	449	363	200
pounds..	232 634	177 682	9 800	20 018	11 800	13 334
Pears, other than Bartlett ..... farms..	10	3	1	2	3	1
acres..	6	2	1	(Z)	3	(Z)
Trees not of bearing age .. number..	45	30	-	5	10	-
Trees of bearing age ..... number..	290	160	50	4	66	10
pounds..	28 560	8 000	4 400	260	15 300	600
Cherries ..... farms..	21	8	3	4	2	4
acres..	36	28	2	1	1	4
Trees not of bearing age .. number..	713	568	-	15	80	50
Trees of bearing age ..... number..	2 042	1 726	131	46	40	99
pounds..	73 548	47 789	16 350	1 395	2 350	5 664
Cherries, tart ..... farms..	17	6	3	4	1	3
acres..	24	21	1	1	(Z)	1
Trees not of bearing age .. number..	570	560	-	-	10	-
Trees of bearing age ..... number..	1 377	1 225	56	40	10	46
pounds..	67 869	44 675	16 350	894	350	5 600
Cherries, sweet ..... farms..	12	3	1	3	1	4
acres..	12	7	1	(Z)	1	3
Trees not of bearing age .. number..	143	8	-	15	70	50
Trees of bearing age ..... number..	665	501	75	6	30	53
pounds..	5 679	3 114	-	501	2 000	64
Plums ..... farms..	15	4	3	3	3	2
acres..	17	10	3	1	2	1
Trees not of bearing age ..... number..	105	100	-	5	-	-
Trees of bearing age ..... number..	1 515	891	337	63	154	70
pounds, fresh..	158 169	114 834	16 230	3 775	16 400	6 930
Prunes ..... farms..	2	-	-	1	1	-
acres..	(Z)	-	-	(Z)	(Z)	-
Trees not of bearing age ..... number..	2	-	-	-	2	-
Trees of bearing age ..... number..	15	-	-	7	8	-
pounds, fresh..	2 000	-	-	800	1 200	-
Grapes, total ..... farms..	13	3	3	4	2	1
acres..	150	98	51	1	(Z)	(Z)
Vines not of bearing age ..... number..	11 768	11 717	-	51	-	-
Vines of bearing age ..... number..	78 223	47 417	29 978	704	112	12
pounds..	597 303	376 010	219 300	1 033	560	400

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . number.	19 162	2 370	7 397	5 918	2 647	830
percent. .	100.0	12.4	38.6	30.9	13.8	4.3
Land in farms . . . acres.	3 897 403	846 565	1 584 259	1 002 210	368 882	95 487
Average size of farm . . . acres. .	203.3	357.2	214.1	169.3	139.3	115.0
Value of land and buildings . . . dollars. .	1 294 172 343	364 897 449	534 102 303	274 427 847	100 146 080	20 598 664
Average per farm . . . dollars. .	67 538	153 965	72 205	46 371	37 833	24 817
Average per acre . . . dollars.	332.06	431.03	337.13	273.82	271.48	215.72
Number of farms by value of farm:						
$1 to $9,999 . . .	811	13	125	228	290	155
$10,000 to $19,999 . . .	2 090	26	271	824	669	300
$20,000 to $39,999 . . .	5 403	126	1 646	2 307	1 070	254
$40,000 to $69,999 . . .	5 242	450	2 625	1 651	437	79
$70,000 to $99,999 . . .	2 396	452	1 358	470	96	20
$100,000 to $149,999 . . .	1 752	541	877	272	50	12
$150,000 to $199,999 . . .	623	293	226	79	16	9
$200,000 to $499,999 . . .	721	389	242	76	13	1
$500,000 and over . . .	124	80	27	11	6	-
Owned and rented lands by farm operator:						
Land owned . . . farms.	17 134	2 139	6 417	5 334	2 467	777
acres. .	3 029 529	589 188	1 241 523	792 805	320 182	85 831
Land rented or leased from others . . . farms.	9 288	1 635	4 243	2 528	719	163
acres. .	991 204	266 366	438 522	221 495	53 018	11 803
Land rented or leased to others . . . farms. .	488	69	189	133	68	29
acres .	123 330	8 989	95 786	12 090	4 318	2 147
Land in Farms According to Use						
Total cropland . . . farms.	18 960	2 357	7 347	5 862	2 594	800
acres. .	2 609 006	609 069	1 079 548	644 317	223 276	52 796
Harvested cropland . . . farms. .	18 812	2 350	7 319	5 812	2 557	774
acres. .	1 919 953	496 283	811 535	445 569	136 042	30 524
Number of farms by acres harvested:						
1 to 49 acres . . .	3 756	33	581	1 363	1 224	555
50 to 99 acres . . .	7 582	232	2 900	3 092	1 157	201
100 to 199 acres . . .	5 851	1 065	3 308	1 288	172	18
200 to 499 acres . . .	1 547	945	529	69	4	-
500 to 999 acres . . .	68	67	1	-	-	-
1,000 acres and over . . .	8	8	-	-	-	-
1,000 to 1,999 acres . . .	7	7	-	-	-	-
2,000 acres and over . . .	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . farms	13 248	1 584	5 216	4 134	1 802	512
acres. .	525 996	85 543	208 775	152 729	64 047	14 902
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms. .	1 824	230	674	561	265	94
acres. .	40 744	6 789	14 994	11 746	5 380	1 835
Cropland on which all crops failed . . . farms. .	653	69	211	214	117	42
acres. .	9 921	1 521	3 115	3 361	1 373	551
Cropland in cultivated summer fallow . . . farms.	1 074	80	352	373	200	69
acres. .	40 428	5 296	16 425	11 736	5 443	1 528
Cropland idle . . . farms	2 645	325	922	819	421	158
acres. .	71 964	13 637	24 704	19 176	10 991	3 456
Total woodland . . . farms .	14 058	1 707	5 261	4 478	1 997	615
acres. .	769 041	139 473	297 692	214 729	92 177	24 970
Woodland pastured . . . farms.	7 031	737	2 527	2 360	1 085	322
acres. .	252 125	39 763	90 560	81 258	32 016	8 528
Woodland not pastured . . . farms. .	10 600	1 370	4 078	3 260	1 441	451
acres .	516 916	99 710	207 132	133 471	60 161	16 442
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	7 676	975	3 033	2 359	981	328
acres.	350 514	65 927	144 129	95 969	33 902	10 587
Improved pastureland and rangeland . . . farms. .	4 778	705	2 052	1 380	491	150
acres. .	161 301	36 139	68 794	39 651	12 971	3 746
Pastureland and rangeland not improved . . . farms .	4 433	468	1 654	1 449	644	218
acres. .	189 213	29 788	75 335	56 318	20 931	6 841
All other land (see text) . . . farms. .	13 251	1 685	5 159	4 052	1 818	537
acres .	168 842	32 096	62 890	47 195	19 527	7 134
Total pastureland (all types) . . . farms .	17 794	2 167	6 920	5 526	2 435	746
acres.	1 128 635	191 233	443 464	329 956	129 965	34 017
Irrigated land . . . farms.	78	36	34	6	2	-
acres. .	2 534	1 760	658	50	66	-
Cropland harvested . . . farms. .	75	36	31	6	2	-
acres .	2 479	1 760	603	50	66	-
Artificial drainage . . . farms .	3 751	641	1 726	1 019	297	68
acres .	140 532	37 602	63 427	30 578	7 388	1 537
Conservation practices						
Grain or row crops farmed on the contour . . . farms.	3 422	689	1 536	898	242	57
acres .	160 459	55 983	68 248	29 463	5 788	977
Stripcropping systems to control erosion . . . farms. .	4 074	784	1 884	1 056	276	74
acres .	287 063	82 648	132 168	57 164	12 170	2 913
Cropland and pastureland having terraces . . . farms.	907	213	455	178	50	11
acres. .	33 749	9 978	16 731	5 277	1 480	283

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	19 162	2 370	7 397	5 918	2 647	830
Full owners	9 903	739	3 165	3 397	1 932	670
Part owners	7 197	1 397	3 234	1 925	534	107
Tenants	2 062	234	998	596	181	53
White farm operators	19 131	2 364	7 383	5 914	2 642	828
Full owners	9 889	738	3 159	3 395	1 929	668
Part owners	7 186	1 394	3 230	1 923	532	107
Tenants	2 056	232	994	596	181	53
Negro farm operators	12	3	6	1	-	2
Full owners	5	1	1	1	-	2
Part owners	5	1	4	-	-	-
Tenants	2	1	1	-	-	-
Farms by Type of Organization						
Individual or family ... farms	16 809	1 818	6 448	5 358	2 420	765
acres	3 284 453	599 336	1 358 981	904 938	332 752	88 446
Partnership ... farms	2 248	503	928	533	219	65
acres	563 849	207 743	221 379	92 471	35 215	7 041
Corporation, including family owned ... farms	65	46	14	5	-	-
acres	32 753	29 490	2 739	524	-	-
10 or fewer shareholders ... farms	61	42	14	5	-	-
acres	29 953	26 690	2 739	524	-	-
More than 10 shareholders ... farms	4	4	-	-	-	-
acres	2 800	2 800	-	-	-	-
Other ... farms	40	3	7	22	8	-
acres	16 348	9 996	1 160	4 277	915	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	463	28	186	177	53	19
25 to 34 years	2 290	321	1 134	575	205	55
35 to 44 years	4 588	714	2 068	1 260	425	121
45 to 54 years	5 824	762	2 278	1 832	732	220
55 to 64 years	4 246	436	1 342	1 491	763	214
65 years and over	1 751	109	389	583	469	201
Average age	48.2	46.1	45.8	49.3	52.5	53.9
Farm operators by place of residence:						
On farm operated	17 777	2 222	6 903	5 501	2 386	765
Not on farm operated	421	54	137	129	74	27
Farm operators reporting days of work off farm	5 593	479	1 757	1 815	1 117	425
1 to 49 days	2 288	304	1 046	648	228	62
50 to 99 days	597	50	172	222	118	35
100 to 199 days	841	49	211	303	187	91
200 days and over	1 867	76	328	642	584	237
Farms by Size						
1 to 9 acres	131	8	34	44	24	21
10 to 49 acres	397	7	58	134	112	86
50 to 69 acres	789	11	179	283	212	104
70 to 99 acres	2 068	44	626	718	501	179
100 to 139 acres	3 834	165	1 224	1 468	768	209
140 to 179 acres	3 237	237	1 270	1 177	441	112
180 to 219 acres	2 404	231	1 103	764	249	57
220 to 259 acres	1 877	276	926	510	139	26
260 to 499 acres	3 692	956	1 755	756	192	33
500 to 999 acres	674	385	217	61	8	3
1,000 to 1,999 acres	53	44	5	3	1	-
2,000 acres and over	6	6	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	156	156	-	-	-	-
Class 1b– " $40,000 to $99,999	2 214	2 214	-	-	-	-
Class 2– " $20,000 to $39,999	7 397	-	7 397	-	-	-
Class 3– " $10,000 to $19,999	5 918	-	-	5 918	-	-
Class 4– " $5,000 to $9,999	2 647	-	-	-	2 647	-
Class 5– " $2,500 to $4,999	830	-	-	-	-	830
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	19 162	2 370	7 397	5 918	2 647	830
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	Dairy farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms .	19 162	2 370	7 397	5 918	2 647	830
dollars. .	465 671 304	146 411 491	207 188 486	88 533 567	20 300 889	3 236 871
Farms by value of agricultural products sold:						
Under $2,500 (see text).	1	-	-	-	-	1
$2,500 to $4,999	829	-	-	-	-	829
$5,000 to $7,499	1 173	-	-	-	1 173	-
$7,500 to $9,999	1 474	-	-	-	1 474	-
$10,000 to $14,999	2 983	-	-	2 983	-	-
$15,000 to $19,999	2 935	-	-	2 935	-	-
$20,000 to $29,999	4 833	-	4 833	-	-	-
$30,000 to $39,999	2 564	-	2 564	-	-	-
$40,000 to $59,999	1 596	1 596	-	-	-	-
$60,000 to $79,999	454	454	-	-	-	-
$80,000 and over	320	320	-	-	-	-
Grains sold . . . . . farms. .	10 536	1 554	4 389	3 020	1 259	314
dollars .	16 246 418	6 330 738	6 517 173	2 609 483	672 167	116 857
Number of farms by value of grains sold:						
$1 to $2,499	8 772	870	3 551	2 794	1 243	314
$2,500 to $4,999	1 083	280	587	200	16	-
$5,000 to $9,999	491	237	228	26	-	-
$10,000 to $19,999	162	139	23	-	-	-
$20,000 to $39,999	22	22	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Tobacco sold . . . . . farms. .	913	103	563	212	34	1
dollars. .	3 022 520	458 259	2 000 981	508 510	53 670	1 100
Number of farms by value of tobacco sold:						
$1 to $2,499	331	27	164	108	31	1
$2,500 to $4,999	434	45	286	100	3	-
$5,000 to $9,999	135	23	108	4	-	-
$10,000 to $19,999	13	8	5	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	4 761	972	2 035	1 174	451	129
dollars. .	10 463 590	4 693 742	4 069 850	1 332 546	314 640	52 812
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	3 519	424	1 500	1 031	435	129
$2,500 to $4,999	713	229	344	124	16	-
$5,000 to $9,999	375	193	163	19	-	-
$10,000 to $19,999	136	108	28	-	-	-
$20,000 to $39,999	15	15	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other field crops sold . . . . . farms. .	353	54	146	114	32	7
dollars. .	729 667	312 129	291 357	113 264	11 146	1 771
Number of farms by value of other field crops sold.						
$1 to $2,499	270	30	101	100	32	7
$2,500 to $4,999	54	7	34	13	-	-
$5,000 to $9,999	18	9	8	1	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	656	118	305	150	64	19
dollars. .	1 198 453	472 370	574 309	114 829	32 056	4 889
Number of farms by value of vegetables etc. sold						
$1 to $2,499	523	71	229	141	63	19
$2,500 to $4,999	71	12	49	9	1	-
$5,000 to $9,999	41	24	17	-	-	-
$10,000 to $19,999	19	9	10	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	247	22	95	87	36	7
dollars. .	430 665	229 034	106 247	78 659	14 652	2 073
Number of farms by value of fruits etc. sold						
$1 to $2,499	209	11	80	76	35	7
$2,500 to $4,999	26	3	14	8	1	-
$5,000 to $9,999	8	4	1	3	-	-
$10,000 to $19,999	3	3	-	-	-	-
$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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	2 522	315	953	756	381	117
dollars. .	5 405 556	1 923 624	2 264 959	891 990	271 489	53 494
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 944	167	652	643	365	117
$2,500 to $4,999	327	52	166	93	16	-
$5,000 to $9,999	159	42	97	20	-	-
$10,000 to $19,999	67	29	38	-	-	-
$20,000 to $39,999	20	20	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy products sold . . . . . farms. .	19 162	2 370	7 397	5 918	2 647	830
dollars. .	374 886 564	114 119 301	169 394 050	72 992 928	16 015 455	2 364 830
Number of farms by value of dairy products sold:						
$1 to $2,499	334	-	-	-	31	303
$2,500 to $4,999	1 284	-	-	52	705	527
$5,000 to $9,999	3 289	-	56	1 322	1 911	-
$10,000 to $19,999	6 879	43	2 292	4 544	-	-
$20,000 to $39,999	6 036	987	5 049	-	-	-
$40,000 and over	1 340	1 340	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	17 108	2 176	6 748	5 247	2 274	663
dollars. .	35 496 615	10 967 505	15 324 766	6 894 448	1 905 335	404 561
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12 891	639	4 639	4 759	2 195	659
$2,500 to $4,999	3 024	850	1 725	369	76	4
$5,000 to $9,999	888	490	283	112	3	-
$10,000 to $19,999	241	136	98	7	-	-
$20,000 to $39,999	57	54	3	-	-	-
$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold . . . . . farms. .	4 839	694	1 777	1 419	687	262
dollars. .	11 329 695	5 089 369	3 885 149	1 665 717	549 103	140 357
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 784	281	1 296	1 286	660	261
$2,500 to $4,999	603	165	314	96	27	1
$5,000 to $9,999	278	121	121	36	-	-
$10,000 to $19,999	108	62	45	1	-	-
$20,000 to $39,999	49	48	1	-	-	-
$40,000 and over	17	17	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	3 544	484	1 358	1 029	514	159
dollars. .	5 162 015	1 510 682	2 212 396	1 015 495	347 483	75 959
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	2 959	295	1 072	931	502	159
$2,500 to $4,999	386	99	187	88	12	-
$5,000 to $9,999	147	58	79	10	-	-
$10,000 to $19,999	45	25	20	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	794	82	388	204	89	31
dollars. .	298 217	62 014	132 401	66 760	29 377	7 665
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	779	76	382	201	89	31
$2,500 to $4,999	11	4	5	2	-	-
$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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	15	3	6	5	-	1
dollars. .	41 946	20 128	17 736	3 992	-	90
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	10	1	3	5	-	1
$2,500 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	951	134	401	276	99	41
dollars. .	959 383	222 596	397 112	244 946	84 316	10 413
Number of farms by value of forest products sold:						
$1 to $2,499	857	109	362	255	90	41
$2,500 to $4,999	66	13	30	14	9	-
$5,000 to $9,999	23	7	9	7	-	-
$10,000 to $19,999	5	5	-	-	-	-
$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. .	2 527	489	1 197	608	185	48
dollars. .	2 070 170	577 733	921 066	406 416	144 819	20 136
Number of farms with income of—						
$1 to $249	1 181	177	537	324	112	31
$250 to $499	496	87	260	107	35	7
$500 to $999	380	74	192	90	17	7
$1,000 to $4,999	395	126	182	75	10	2
$5,000 to $9,999	49	20	15	5	8	1
$10,000 and over	26	5	11	7	3	-
Recreational services . . . . . farms. .	160	26	74	41	14	5
dollars. .	152 785	46 840	69 336	23 035	11 054	2 520
Number of farms with income of—						
$1 to $249	63	10	30	14	6	3
$250 to $499	27	6	11	9	1	-
$500 to $999	32	6	13	9	3	1
$1,000 to $4,999	32	1	17	9	4	1
$5,000 to $9,999	5	2	3	-	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs . . . . farms. .	5 954	913	2 412	1 774	652	203
dollars. .	4 085 828	1 034 641	1 628 588	992 274	328 846	101 479
Number of farms with income of—						
$1 to $249	1 714	175	656	577	226	80
$250 to $499	1 588	168	678	505	184	53
$500 to $999	1 606	283	631	473	171	48
$1,000 to $4,999	1 002	259	438	214	70	21
$5,000 to $9,999	28	19	7	-	1	1
$10,000 and over	16	9	2	5	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms. .	19 162	2 370	7 397	5 918	2 647	830
dollars. .	322 428 726	104 067 470	139 496 578	61 069 064	14 787 992	3 007 622
Number of farms with expenditures of—						
$1 to $999	27	-	-	3	5	19
$1,000 to $2,499	429	-	1	31	196	201
$2,500 to $4,999	1 944	-	39	380	1 060	465
$5,000 to $9,999	4 523	9	509	2 647	1 222	136
$10,000 to $14,999	4 055	40	1 693	2 170	143	9
$15,000 to $19,999	2 973	117	2 293	550	13	-
$20,000 to $29,999	3 101	569	2 389	135	8	-
$30,000 to $39,999	1 084	667	415	2	-	-
$40,000 to $49,999	464	415	49	-	-	-
$50,000 and over	562	553	9	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms. .	10 076	1 545	4 246	2 846	1 130	309
dollars. .	25 554 065	9 336 422	10 501 109	4 408 388	1 100 078	208 068
Number of farms with expenditures of—						
$1 to $499	2 657	193	835	882	558	189
$500 to $999	1 737	153	653	607	250	74
$1,000 to $4,999	4 350	629	2 196	1 190	294	41
$5,000 to $9,999	844	282	418	120	19	5
$10,000 to $14,999	279	129	103	38	9	-
$15,000 to $19,999	107	69	30	8	-	-
$20,000 to $29,999	65	55	9	1	-	-
$30,000 to $39,999	17	15	2	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	10	10	-	-	-	-
Feed for livestock and poultry . . . . . farms.	18 480	2 313	7 188	5 717	2 488	774
dollars. .	91 556 636	27 484 567	41 069 945	18 097 149	4 151 432	753 543
Number of farms with expenditures of—						
$1 to $499	960	20	129	261	314	236
$500 to $999	1 176	18	121	329	485	223
$1,000 to $4,999	9 518	303	3 060	4 192	1 648	315
$5,000 to $9,999	4 956	823	3 180	912	41	-
$10,000 to $14,999	1 214	586	606	22	-	-
$15,000 to $19,999	347	270	76	1	-	-
$20,000 to $29,999	233	217	16	-	-	-
$30,000 to $39,999	50	50	-	-	-	-
$40,000 to $49,999	12	12	-	-	-	-
$50,000 and over	14	14	-	-	-	-
Commercially mixed formula feeds . . . . . farms .	14 393	1 830	5 549	4 464	1 926	624
tons .	729 899	210 411	325 125	153 281	34 441	6 641
dollars. .	59 672 736	17 463 692	26 392 993	12 470 052	2 802 846	543 153
Number of farms that purchased—						
1 to 49 tons	9 208	568	2 849	3 322	1 847	622
50 to 99 tons	3 209	450	1 658	1 025	74	2
100 to 199 tons	1 619	510	989	115	5	-
200 to 499 tons	335	280	53	2	-	-
500 to 799 tons	15	15	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 372	57	290	419	380	226
$500 to $999	1 392	73	319	413	407	180
$1,000 to $4,999	7 377	469	2 555	3 014	1 121	218
$5,000 to $9,999	3 137	534	1 979	606	18	-
$10,000 to $14,999	726	361	353	12	-	-
$15,000 to $19,999	213	167	46	-	-	-
$20,000 to $29,999	132	125	7	-	-	-
$30,000 and over	44	44	-	-	-	-

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..	7 586	1 112	3 242	2 137	878	217
tons..	273 526	80 668	127 386	51 400	12 492	1 580
dollars..	20 463 325	6 315 610	9 625 075	3 562 234	841 259	119 147
Number of farms that purchased—						
1 to 49 tons	6 050	562	2 472	1 955	849	212
50 to 99 tons	1 067	325	585	138	14	5
100 to 199 tons	346	168	147	22	9	-
200 to 499 tons	91	47	22	16	6	-
500 to 799 tons	20	6	10	4	-	-
800 to 999 tons	2	-	2	-	-	-
1,000 tons and over	10	4	4	2	-	-
Number of farms with expenditures of—						
$1 to $499	1 264	46	333	412	340	133
$500 to $999	1 111	71	349	407	228	56
$1,000 to $1,999	1 595	124	627	627	198	19
$2,000 to $4,999	2 432	343	1 350	623	107	9
$5,000 to $9,999	965	360	533	67	5	-
$10,000 and over	219	168	50	1	-	-
Whole grains ..... farms..	6 033	937	2 592	1 728	622	154
tons..	192 532	67 048	83 053	33 015	8 104	1 312
dollars..	8 770 778	2 924 063	3 882 213	1 541 102	364 126	59 274
Number of farms that purchased—						
1 to 49 tons	4 896	515	2 054	1 578	596	153
50 to 99 tons	769	214	403	126	25	1
100 to 199 tons	294	144	126	23	1	-
200 to 499 tons	67	57	9	1	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	2 096	128	672	813	366	117
$500 to $999	1 347	144	619	419	143	22
$1,000 to $1,999	1 204	201	622	285	82	14
$2,000 to $4,999	1 085	277	581	195	31	1
$5,000 to $9,999	241	134	91	16	-	-
$10,000 and over	60	53	7	-	-	-
Hay, green chop, and silage .... farms..	3 401	480	1 412	1 006	383	120
tons..	143 970	39 039	65 589	29 337	8 152	1 853
dollars..	2 649 797	781 202	1 169 664	523 761	143 201	31 969
Number of farms that purchased—						
1 to 49 tons	2 686	286	1 088	862	339	111
50 to 99 tons	396	83	176	96	32	9
100 to 199 tons	182	62	79	30	11	-
200 to 499 tons	113	41	57	14	1	-
500 to 999 tons	19	4	11	4	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 957	156	708	691	296	106
$500 to $999	677	99	342	176	49	11
$1,000 to $1,999	446	96	221	92	35	2
$2,000 to $4,999	255	89	117	45	3	1
$5,000 to $9,999	61	35	24	2	-	-
$10,000 and over	5	5	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	17 577	2 311	7 072	5 397	2 187	610
dollars..	6 116 825	1 713 221	2 708 210	1 287 682	334 267	73 445
Number of farms with expenditures of—						
$1 to $499	14 065	835	5 412	5 049	2 162	607
$500 to $999	2 851	1 018	1 475	331	24	3
$1,000 to $4,999	654	451	185	17	1	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased .... farms..	17 741	2 303	7 082	5 500	2 204	652
dollars..	20 201 247	6 872 333	8 903 517	3 491 965	781 253	152 179
Number of farms with expenditures of—						
$1 to $499	6 241	140	1 237	2 557	1 712	595
$500 to $999	4 696	210	2 008	2 011	423	44
$1,000 to $4,999	6 436	1 621	3 808	928	67	12
$5,000 to $9,999	316	286	23	4	2	1
$10,000 to $19,999	48	42	6	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms..	16 908	2 278	6 928	5 168	1 982	552
acres fertilized..	1 169 693	360 565	513 289	229 612	55 350	10 877
dry materials, tons..	232 951	75 466	102 825	42 464	10 229	1 967
liquid or gas materials, tons..	10 984	5 299	4 272	1 231	170	12
Number of farms by tons of dry material used:						
1 to 49 tons	16 357	1 868	6 790	5 137	1 990	572
50 to 99 tons	392	326	64	2	-	-
100 to 199 tons	54	52	2	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 649	342	781	411	97	18
10 to 49 tons	275	135	117	23	-	-
50 to 99 tons	9	8	1	-	-	-
100 to 199 tons	2	2	-	-	-	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms..	8 080	1 374	3 680	2 176	697	153
tons..	325 153	100 818	143 404	62 524	15 439	2 968
dollars.	2 246 203	668 426	1 005 493	444 741	106 135	21 408
Number of farms that used—						
1 to 49 tons	5 933	615	2 696	1 837	640	145
50 to 99 tons	1 471	398	744	279	44	6
100 to 199 tons	559	273	218	54	12	2
200 to 499 tons	114	85	22	6	1	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	6 968	883	3 219	2 040	677	149
$500 to $999	870	342	388	119	19	2
$1,000 to $4,999	241	148	73	17	1	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	12 938	2 020	5 781	3 691	1 183	263
dollars..	2 916 437	1 095 823	1 283 390	439 142	86 967	11 115
Number of farms with expenditures of—						
$1 to $499	11 687	1 286	5 348	3 621	1 169	263
$500 to $999	942	499	376	56	11	-
$1,000 to $4,999	299	226	56	14	3	-
$5,000 to $9,999	8	7	1	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ....farms..	19 151	2 369	7 396	5 916	2 642	828
dollars..	15 599 193	3 785 133	6 524 811	3 792 689	1 217 447	279 113
Number of farms with expenditures of—						
$1 to $499	6 415	117	1 471	2 377	1 762	688
$500 to $999	7 906	568	3 726	2 755	737	120
$1,000 to $4,999	4 761	1 641	2 177	781	142	20
$5,000 to $9,999	58	37	17	3	1	-
$10,000 and over	11	6	5	-	-	-
Gasoline ..... farms..	18 926	2 351	7 301	5 838	2 616	820
dollars..	12 183 270	2 648 874	5 147 093	3 135 507	1 015 261	236 535
Number of farms with expenditures of—						
$1 to $499	8 552	388	2 456	3 036	1 958	714
$500 to $999	7 364	821	3 519	2 356	574	94
$1,000 to $1,999[1]	2 970	1 121	1 311	443	83	12
$2,000 to $4,999[2]	34	19	11	3	1	-
$5,000 and over[1]	6	2	4	-	-	-
Diesel oil ..... farms..	6 795	1 548	3 314	1 517	360	56
dollars..	1 653 179	727 029	662 386	216 893	43 125	3 746
Number of farms with expenditures of—						
$1 to $499	6 042	1 064	3 087	1 481	354	56
$500 to $999	548	331	185	29	3	-
$1,000 to $1,999[1]	199	148	41	7	3	-
$2,000 to $4,999[2]	6	5	1	-	-	-
$5,000 and over[1]	-	-	-	-	-	-
LP gas, butane, and propane ...farms.	2 057	281	917	579	224	56
dollars..	200 640	55 611	84 392	44 271	13 379	2 987
Number of farms with expenditures of—						
$1 to $99	1 401	107	627	437	181	49
$100 to $499	621	154	279	138	43	7
$500 to $999	26	15	9	2	-	-
$1,000 to $2,999	9	5	2	2	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	19 145	2 368	7 395	5 914	2 641	827
dollars..	1 562 104	353 619	630 940	396 018	145 682	35 845
Number of farms with expenditures of—						
$1 to $99	13 941	1 063	5 173	4 685	2 268	752
$100 to $499	5 054	1 225	2 176	1 214	365	74
$500 to $999	123	66	37	15	4	1
$1,000 to $2,999	26	13	9	-	4	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor ..... farms	13 073	2 130	5 723	3 647	1 273	300
dollars.	27 518 339	12 776 116	10 408 437	3 523 884	709 209	100 693
Number of farms with expenditures of—						
$1 to $499	4 357	157	1 437	1 695	830	238
$500 to $999	2 513	202	1 184	848	236	43
$1,000 to $4,999	4 835	919	2 658	1 032	207	19
$5,000 to $9,999	1 027	551	405	71	-	-
$10,000 to $14,999	193	155	37	1	-	-
$15,000 to $19,999	60	58	2	-	-	-
$20,000 to $29,999	46	46	-	-	-	-
$30,000 to $39,999	25	25	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	12	12	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms	4 909	1 491	2 399	843	155	21
workers.	7 154	2 869	3 092	982	187	24
Less than 150 days ..... farms..	10 166	1 393	4 210	3 115	1 166	282
workers..	29 808	4 962	12 897	8 400	2 968	581

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

Class 1-5 Farms

Table 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..	806	143	365	210	71	17
dollars..	610 071	179 148	286 758	104 483	28 145	11 537
Number of farms with expenditures of—						
$1 to $499	472	65	192	147	54	14
$500 to $999	168	30	85	41	10	2
$1,000 to $4,999	154	42	83	22	7	-
$5,000 to $9,999	11	5	5	-	-	1
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms..	12 221	1 649	5 051	3 627	1 443	451
dollars..	5 800 611	1 479 471	2 632 434	1 256 303	349 947	82 456
Number of farms with expenditures of—						
$1 to $499	8 315	696	3 108	2 815	1 276	420
$500 to $999	2 497	418	1 260	638	155	26
$1,000 to $4,999	1 387	523	675	172	12	5
$5,000 to $9,999	20	10	8	2	-	-
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms..	19 162	2 370	7 397	5 918	2 647	830
dollars..	124 309 099	38 676 810	54 172 474	24 222 638	5 923 112	1 314 065
Number of farms with expenditures of—						
$1 to $499	490	17	78	130	173	92
$500 to $999	1 005	12	92	246	435	220
$1,000 to $4,999	8 369	223	2 096	3 685	1 860	505
$5,000 to $9,999	5 819	509	3 418	1 701	178	13
$10,000 and over	3 479	1 609	1 713	156	1	-
Selected Machinery and Equipment						
Automobiles ..... farms..	16 693	2 213	6 548	5 136	2 151	645
number..	23 518	3 875	9 286	6 756	2 766	835
2 or 3 ..... farms..	5 030	950	2 108	1 322	503	147
number..	10 914	2 140	4 552	2 837	1 070	315
4 and over ..... farms..	266	119	92	33	15	7
number..	1 207	591	386	138	63	29
Motortrucks including pickups ..... farms..	14 960	2 195	5 982	4 499	1 768	516
number..	19 249	3 741	7 504	5 349	2 064	591
2 and over ..... farms..	3 151	936	1 207	699	244	65
number..	7 440	2 482	2 729	1 549	540	140
Tractors other than garden tractors and motor tillers ..... farms..	17 979	2 296	6 937	5 581	2 434	731
number..	52 100	9 627	21 166	14 481	5 406	1 420
2 or 3 ..... farms..	11 472	755	4 429	4 114	1 734	440
number..	28 974	2 114	11 683	10 123	4 056	998
4 and over ..... farms..	4 650	1 474	2 063	869	203	41
number..	21 269	7 446	9 038	3 760	853	172
Wheel tractors other than garden tractors and motor tillers ..... farms..	17 882	2 289	6 896	5 552	2 419	726
number..	50 217	9 290	20 394	13 954	5 217	1 362
Crawler tractors ..... farms..	1 657	295	670	469	173	50
number..	1 883	337	772	527	189	58
Riding garden tractors 7 hp and over ..... farms..	3 217	788	1 479	706	202	42
number..	3 325	823	1 518	731	209	44
Grain and bean combines, self-propelled ..... farms..	2 883	700	1 212	731	196	44
number..	2 982	746	1 247	744	200	45
Cornpickers, corn heads, and picker-shellers ..... farms..	8 926	1 420	3 796	2 632	869	209
number..	9 677	1 660	4 098	2 800	896	223
Corn heads for combines ..... farms..	883	253	345	222	46	17
number..	915	265	354	228	46	22
Other cornpickers and picker-shellers ..... farms..	8 494	1 288	3 652	2 511	844	199
number..	8 762	1 395	3 744	2 572	850	201
Pickup balers ..... farms..	16 412	2 143	6 621	5 088	2 042	518
number..	16 940	2 321	6 799	5 213	2 080	527
Windrowers, pull and self-propelled ..... farms..	3 651	872	1 452	852	353	122
number..	3 811	912	1 508	895	371	125
Field forage harvesters, shear bar ..... farms..	9 086	1 686	4 154	2 468	658	120
number..	9 548	1 816	4 352	2 573	681	126
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	19 059	2 357	7 379	5 886	2 621	816
dollars..	288 170 508	70 577 526	124 234 151	67 830 298	20 248 864	5 279 669
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	2 788	31	420	906	1 003	428
dollars..	8 201 161	95 435	1 220 600	2 871 183	2 932 319	1 081 624
$5,000 to $9,999 ..... farms..	4 464	101	1 312	1 915	898	238
dollars..	30 813 852	740 022	9 441 524	13 254 478	5 868 467	1 509 361
$10,000 to $19,999 ..... farms..	6 531	584	3 141	2 153	546	107
dollars..	86 264 000	8 371 125	42 590 036	27 321 755	6 684 540	1 296 544
$20,000 to $29,999 ..... farms..	3 085	655	1 623	669	117	21
dollars..	69 250 444	15 070 801	36 273 261	14 825 013	2 598 759	482 610
$30,000 to $49,999 ..... farms..	1 622	646	712	195	51	18
dollars..	56 761 931	23 132 811	24 260 232	6 854 829	1 845 799	668 260
$50,000 and over ..... farms..	569	340	171	48	6	4
dollars..	36 879 120	23 167 332	10 448 498	2 703 040	318 980	241 270

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..	18 116	2 323	7 205	5 609	2 304	675
dollars..	25 363 887	8 636 582	11 192 400	4 375 848	974 355	184 702
Commercial fertilizer ..... farms..	16 908	2 278	6 928	5 168	1 982	552
acres on which used..	1 169 693	360 565	513 289	229 612	55 350	10 877
tons..	243 940	80 765	107 097	43 696	10 401	1 981
dollars..	20 201 247	6 872 333	8 903 517	3 491 965	781 253	152 179
Lime ..... farms..	8 080	1 374	3 680	2 176	697	153
acres on which used..	200 294	64 570	88 378	36 617	9 099	1 630
tons..	325 153	100 818	143 404	62 524	15 439	2 968
dollars..	2 246 203	668 426	1 005 493	444 741	106 135	21 408
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	3 841	873	1 980	829	140	19
acres on which used..	116 425	43 303	53 335	16 992	2 454	341
dollars..	375 976	148 725	164 886	52 851	8 548	966
Insects on other crops ..... farms..	2 124	326	948	625	186	39
acres on which used..	63 631	22 367	26 737	11 756	2 425	346
dollars..	311 389	102 241	137 044	56 100	14 476	1 528
Nematodes in crops ..... farms..	37	6	16	11	1	3
acres on which used..	909	157	488	225	15	24
dollars..	7 019	769	2 954	3 070	36	190
Diseases in crops and orchards .. farms.	243	37	117	63	23	3
acres on which used..	4 712	1 633	2 231	616	211	21
dollars..	45 827	22 404	15 951	6 639	732	101
Weeds or grass in crops ..... farms..	9 143	1 615	4 299	2 442	656	131
acres on which used..	393 620	151 798	169 668	59 497	11 077	1 580
dollars..	1 674 336	686 114	721 163	221 832	39 772	5 455
Weeds or brush in pasture ..... farms..	434	93	205	101	31	4
acres on which used..	6 869	2 297	2 856	1 258	430	28
dollars..	20 606	7 403	8 735	3 303	1 133	32
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	224	39	121	46	18	-
acres on which used..	3 317	1 038	1 594	536	149	-
dollars..	24 263	5 343	14 554	3 658	708	-
Insect control on livestock and poultry ..... farms..	7 017	1 092	3 205	1 955	630	135
dollars..	406 809	113 101	192 152	80 633	18 653	2 270
Livestock						
Cattle and calves ..... farms..	19 035	2 356	7 351	5 881	2 628	819
number..	1 064 772	285 181	456 444	236 988	70 862	15 297
Farms with–						
1 to 9	143	6	14	16	45	62
10 to 19	1 157	1	14	169	552	421
20 to 49	8 596	65	1 865	4 382	1 949	335
50 to 99	7 427	939	5 115	1 292	81	-
100 to 199	1 523	1 158	343	22	-	-
200 to 499	180	178	-	-	1	1
500 to 999	7	7	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	18 919	2 344	7 324	5 850	2 595	806
number..	647 225	165 939	279 794	148 648	43 822	9 022
Farms with–						
1 to 4	112	11	15	25	26	35
5 to 9	392	1	5	17	122	247
10 to 19	3 437	1	95	1 166	1 693	482
20 to 29	5 018	27	1 241	3 026	684	40
30 to 49	7 001	487	4 893	1 553	66	2
50 to 99	2 618	1 485	1 068	62	3	-
100 to 199	310	302	7	1	-	-
200 to 499	29	28	-	-	1	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	18 800	2 338	7 317	5 843	2 529	773
number..	623 988	161 040	271 280	143 235	40 221	8 212
Farms with–						
1 to 4	110	11	13	27	24	35
5 to 9	438	2	5	16	141	274
10 to 19	3 573	1	104	1 271	1 758	439
20 to 29	5 138	28	1 358	3 131	596	25
30 to 49	6 877	510	4 976	1 381	10	-
50 to 99	2 373	1 496	860	17	-	-
100 to 199	266	265	1	-	-	-
200 and over	25	25	-	-	-	-
Heifers and heifer calves ..... farms..	17 477	2 210	6 882	5 381	2 291	713
number..	341 216	94 991	148 667	72 242	20 668	4 648
Bulls and steers, including calves ..... farms..	12 918	1 801	5 040	3 792	1 750	535
number..	76 331	24 251	27 983	16 098	6 372	1 627
Milk sold to plants or dealers ..... farms.	18 811	2 310	7 333	5 820	2 564	784

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..	19 159	2 370	7 397	5 918	2 646	828
number..	468 709	125 727	202 005	104 880	29 776	6 321
Farms with–						
1 to 4 sold	741	4	68	206	253	210
5 to 19 sold	8 267	135	1 815	3 532	2 182	603
20 to 49 sold	8 803	1 270	5 167	2 141	210	15
50 to 99 sold	1 148	778	333	36	1	-
100 to 199 sold	171	156	13	2	-	-
200 to 499 sold	27	25	1	1	-	-
500 and over sold	2	2	-	-	-	-
Value of sales ..... farms..	19 159	2 370	7 397	5 918	2 646	828
dollars..	46 826 310	16 056 874	19 209 915	8 560 165	2 454 438	544 918
Cattle sold ..... farms..	16 517	2 189	6 693	5 009	2 032	594
number..	148 361	48 808	61 326	28 070	8 371	1 786
Farms with–						
1 to 4 sold	6 293	96	1 584	2 669	1 448	496
5 to 19 sold	8 816	1 336	4 636	2 180	568	96
20 to 49 sold	1 148	561	412	157	16	2
50 to 99 sold	211	147	61	3	-	-
100 to 199 sold	39	39	-	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	976	232	380	228	102	34
number..	17 852	10 366	5 008	1 821	512	145
Farms with–						
1 to 4 sold	226	15	67	65	55	24
5 to 19 sold	516	77	236	147	47	9
20 to 49 sold	166	79	70	16	-	1
50 to 99 sold	45	38	7	-	-	-
100 to 199 sold	17	17	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	18 176	2 233	7 142	5 633	2 436	732
number..	320 348	76 919	140 679	76 810	21 405	4 535
Farms with–						
1 to 4 sold	1 293	28	157	395	449	264
5 to 19 sold	10 371	388	3 453	4 161	1 907	462
20 to 49 sold	6 065	1 453	3 468	1 059	79	6
50 to 99 sold	396	320	60	15	1	-
100 to 199 sold	40	35	3	2	-	-
200 to 499 sold	10	8	1	1	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	329	55	135	92	36	11
number..	3 732	1 400	1 565	520	222	25
Farms with–						
1 to 4 sold	149	10	45	62	22	10
5 to 19 sold	126	28	64	23	10	1
20 to 49 sold	43	10	22	7	4	-
50 to 99 sold	8	5	3	-	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3 475	437	1 274	1 038	565	161
number..	79 534	21 688	31 572	17 881	6 863	1 530
Farms with–						
1 to 9	1 518	108	487	494	320	109
10 to 24	1 033	101	385	321	183	43
25 to 99	797	162	354	212	60	9
100 to 199	96	49	36	10	1	-
200 to 499	29	15	12	1	1	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	1 782	194	609	561	328	90
number..	9 997	1 938	3 887	2 624	1 275	273
Other hogs and pigs ..... farms..	3 257	420	1 194	963	530	150
number..	69 537	19 750	27 685	15 257	5 588	1 257
Hogs and pigs sold ..... farms..	3 031	427	1 162	871	450	121
number..	124 713	33 536	53 159	26 576	9 532	1 910
Farms with–						
1 to 9 sold	699	47	236	223	147	46
10 to 49 sold	1 579	180	587	485	261	66
50 to 99 sold	459	91	201	121	37	9
100 to 199 sold	206	67	97	37	5	-
200 to 499 sold	82	38	39	5	-	-
500 to 999 sold	6	4	2	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	797	70	260	275	146	46
number..	34 544	5 141	14 523	9 997	3 972	911
Farms with–						
1 to 9 sold	171	12	51	52	40	16
10 to 49 sold	434	34	128	164	82	26
50 to 99 sold	112	11	37	39	21	4
100 to 199 sold	54	6	30	15	3	-
200 to 499 sold	22	5	12	5	-	-
500 to 999 sold	4	2	2	-	-	-
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	1 902	210	648	601	346	97
	number	12 660	2 476	5 131	3 311	1 446	296
Farms with–							
1 litter		277	18	84	91	61	23
2 to 4 litters		786	56	220	273	179	58
5 to 9 litters		444	53	164	135	78	14
10 to 19 litters		280	48	123	82	25	2
20 to 49 litters		105	29	53	20	3	-
50 to 99 litters		10	6	4	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms	801	86	302	244	121	48
	number	20 545	2 673	6 612	6 832	3 056	1 372
Farms with–							
1 to 24		554	60	229	158	79	28
25 to 99		203	19	60	68	38	18
100 to 299		41	6	12	18	3	2
300 to 999		3	1	1	-	1	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms	518	56	194	162	74	32
	number	4 836	744	1 533	1 576	649	334
Ewes 1 year old or older	farms	703	75	261	217	108	42
	number	14 380	1 794	4 721	4 881	2 029	955
Rams and wethers 1 year old or older	farms	586	61	225	178	87	35
	number	1 329	135	358	375	378	83
Sheep and lambs sold	farms	625	62	235	197	96	35
	number	14 368	1 925	5 494	4 326	1 824	799
Horses and ponies	farms	3 732	439	1 509	1 065	527	192
	number	12 573	1 310	4 910	3 884	1 805	664
Sold	farms	488	52	223	127	65	21
	number	1 069	128	579	216	113	33
Horses	farms	2 543	283	1 043	709	371	137
	number	8 752	816	3 493	2 636	1 281	526
Sold	farms	400	35	188	104	55	18
	number	864	99	480	163	93	29
Ponies	farms	1 950	251	778	572	267	82
	number	3 821	494	1 417	1 248	524	138
Sold	farms	110	21	44	30	11	4
	number	205	29	99	53	20	4
Mules, burros, and donkeys	farms	457	27	263	116	39	12
	number	1 828	99	1 223	383	102	21
Sold	farms	124	4	85	30	3	2
	number	207	7	140	50	7	3
Any goats	farms	125	11	51	35	21	7
	number	278	39	107	59	56	17
Sold	farms	11	3	3	2	3	-
	number	48	18	7	4	19	-
Angora goats	farms	10	-	7	2	1	-
	number	19	-	14	4	1	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Milk goats	farms	48	4	20	10	12	2
	number	101	7	36	24	30	4
Sold	farms	5	2	2	-	1	-
	number	11	5	3	-	3	-
Other goats	farms	83	10	30	23	14	6
	number	158	32	57	31	25	13
Sold	farms	9	3	2	2	2	-
	number	37	13	4	4	16	-
Hives of bees	farms	169	12	67	54	27	9
	number	1 000	74	447	288	110	81
Honey sold	farms	91	8	40	26	12	5
	pounds	29 385	2 960	12 761	9 535	1 895	2 234
Mink	farms	4	2	-	1	1	-
	number	2 129	1 389	-	725	15	-
Mink and pelts sold	farms	4	2	-	1	1	-
	number	2 217	1 747	-	425	45	-
Rabbits	farms	341	43	155	85	43	15
	number	5 122	849	2 524	1 042	592	115
Rabbits and pelts sold	farms	146	22	74	33	14	3
	number	7 278	2 302	2 822	1 501	612	41
Chinchillas	farms	3	1	1	1	-	-
	number	53	1	12	40	-	-
Chinchillas and pelts sold	farms	2	-	1	1	-	-
	number	124	-	24	100	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	3 524	351	1 266	1 088	603	216
number..	993 213	284 664	421 431	197 061	73 149	16 908
Farms with–						
1 to 99	1 700	106	546	550	344	154
100 to 399	1 128	91	374	381	223	59
400 to 1,599	605	108	304	154	36	3
1,600 to 3,199	63	26	34	3	-	-
3,200 to 9,999	27	19	8	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	1 612	233	675	464	196	44
number..	681 242	198 581	330 490	116 515	31 045	4 611
Farms with–						
1 to 1,999 sold	1 562	213	651	459	195	44
2,000 to 3,999 sold	30	11	14	4	1	-
4,000 to 7,999 sold	11	5	5	1	-	-
8,000 to 15,999 sold	8	3	5	-	-	-
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..	3 345	338	1 199	1 024	576	208
number..	879 527	250 058	368 635	179 495	65 731	15 608
Pullets not yet of laying age ....farms..	195	26	68	57	32	12
number..	78 436	28 844	36 070	10 387	2 422	713
Other chickens ....farms..	410	25	126	133	88	38
number..	35 250	5 762	16 726	7 179	4 996	587
Broilers and other meat-type chickens less than 3 months old sold ....farms..	111	21	54	24	9	3
number..	670 842	419 465	207 694	42 034	641	1 008
Turkeys of all ages ....farms..	83	7	28	18	22	8
number..	6 629	944	3 905	1 247	458	75
Sold ....farms..	70	12	27	19	9	3
number..	41 082	26 838	11 085	2 566	448	145
Turkey hens kept for breeding ..farms..	33	2	8	5	15	3
number..	437	10	283	64	72	8
Other turkeys ....farms..	65	7	23	14	16	5
number..	6 192	934	3 622	1 183	386	67
Ducks ....farms..	499	40	168	140	112	39
number..	19 653	5 294	7 797	3 926	1 966	670
Sold ....farms..	195	21	76	52	36	10
number..	19 395	5 520	8 494	3 303	1 672	406
Geese ....farms..	172	13	55	53	40	11
number..	1 826	147	680	710	226	63
Sold ....farms..	60	3	24	21	9	3
number..	2 295	143	1 300	636	180	36
Other poultry ....farms..	60	10	19	18	10	3
number..	8 231	3 846	2 712	1 341	285	47
Sold ....farms..	38	10	12	11	5	-
number..	13 057	5 838	3 768	2 693	758	-
Crops Harvested						
Field corn for all purposes ....farms..	16 841	2 281	6 855	5 129	2 030	546
acres..	610 418	203 657	259 183	113 574	28 661	5 343
Farms with–						
1 to 19 acres	5 748	61	1 119	2 481	1 576	511
20 to 49 acres	7 471	475	4 097	2 426	439	34
50 to 74 acres	2 006	630	1 185	176	14	1
75 to 99 acres	767	407	321	38	1	-
100 to 149 acres	562	431	123	8	-	-
150 to 199 acres	144	138	6	-	-	-
200 acres and over	143	139	4	-	-	-
Commercial fertilizer used ....farms..	14 225	2 046	5 947	4 270	1 554	408
acres..	518 235	180 731	220 546	91 871	21 200	3 887
Dry materials ....farms..	13 998	2 005	5 839	4 216	1 534	404
tons..	120 874	44 939	51 731	19 235	4 215	754
Liquid or gas materials ....farms..	1 363	376	638	279	57	13
tons..	7 324	4 008	2 541	680	86	9
Field corn for grain ....farms..	14 084	1 994	5 806	4 136	1 671	477
acres..	360 123	115 903	151 959	69 407	18 925	3 929
bushels..	35 226 208	11 680 802	14 999 156	6 515 292	1 699 881	331 077
Irrigated ....farms..	27	18	5	3	1	-
acres..	751	677	31	27	16	-
Field corn for silage ....farms..	14 081	2 142	6 301	4 151	1 257	230
acres..	246 142	86 695	105 350	43 214	9 544	1 339
tons, green weight..	3 574 822	1 398 575	1 517 416	541 660	103 620	13 551
Irrigated ....farms..	33	17	12	3	1	-
acres..	757	486	246	13	12	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	450	73	203	122	35	17
acres..	4 153	1 059	1 874	953	192	75
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	1 570	240	726	446	125	33
	acres	11 365	2 853	5 190	2 514	644	164
Commercial fertilizer used	farms	1 336	208	645	369	94	20
	acres	9 038	2 197	4 344	1 927	478	92
Dry materials	farms	1 303	204	622	363	94	20
	tons	2 108	496	1 022	462	108	20
Liquid or gas materials	farms	59	12	34	12	1	-
	tons	77	38	32	6	1	-
Sorghums for grain or seed	farms	92	29	35	19	5	4
	acres	766	438	194	95	14	25
	bushels	47 910	27 549	12 694	5 914	564	1 189
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	978	153	447	266	86	26
	acres	7 504	1 749	3 528	1 647	463	117
	tons, green weight	83 910	20 031	41 784	17 323	3 984	788
Irrigated	farms	5	3	2	-	-	-
	acres	56	16	40	-	-	-
Sorghums cut for dry forage or hay	farms	131	24	55	42	8	2
	acres	796	175	366	181	68	6
	tons, dry weight	3 551	805	1 711	743	284	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	426	51	208	132	30	5
	acres	2 299	491	1 102	591	99	16
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	8 119	1 161	3 349	2 350	1 000	259
	acres	108 948	27 069	45 806	25 800	8 562	1 711
	bushels	3 872 678	1 040 975	1 678 105	852 102	255 412	46 084
Irrigated	farms	1	-	1	-	-	-
	acres	17	-	17	-	-	-
Commercial fertilizer used	farms	6 815	1 017	2 880	1 986	736	196
	acres	92 071	23 263	39 256	21 885	6 337	1 330
Dry materials	farms	6 688	990	2 812	1 960	730	196
	tons	15 148	3 781	6 546	3 556	1 047	218
Liquid or gas materials	farms	257	73	134	40	9	1
	tons	408	163	188	43	14	(Z)
Winter wheat	farms	8 097	1 160	3 339	2 343	997	258
	acres	108 516	27 034	45 578	25 663	8 531	1 710
	bushels	3 857 762	1 039 925	1 670 835	846 886	254 072	46 044
Irrigated	farms	1	-	1	-	-	-
	acres	17	-	17	-	-	-
Commercial fertilizer used	farms	6 804	1 016	2 873	1 984	735	196
	acres	91 852	23 228	39 124	21 848	6 322	1 330
Dry materials	farms	6 677	989	2 805	1 958	729	196
	tons	15 110	3 776	6 521	3 551	1 044	218
Liquid or gas materials	farms	257	73	134	40	9	1
	tons	408	163	188	43	14	(Z)
Oats for grain	farms	11 108	1 081	4 172	3 722	1 643	490
	acres	186 031	31 018	79 338	53 663	17 925	4 087
	bushels	10 128 083	1 796 088	4 431 082	2 815 998	894 399	190 516
Irrigated	farms	2	1	1	-	-	-
	acres	9	8	1	-	-	-
Commercial fertilizer used	farms	9 126	933	3 559	3 083	1 194	357
	acres	154 219	25 947	67 174	44 813	13 331	2 954
Dry materials	farms	8 987	912	3 484	3 051	1 184	356
	tons	23 931	3 840	10 355	7 111	2 148	477
Liquid or gas materials	farms	168	28	87	40	12	1
	tons	399	98	226	62	13	(Z)
Barley for grain	farms	5 611	995	2 323	1 599	550	144
	acres	68 034	21 711	27 499	14 183	3 838	803
	bushels	3 558 562	1 257 895	1 453 365	660 097	157 049	30 156
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Commercial fertilizer used	farms	4 691	840	1 990	1 329	423	109
	acres	56 963	18 489	23 295	11 533	3 024	622
Dry materials	farms	4 616	815	1 958	1 314	420	109
	tons	9 301	2 906	3 817	1 946	526	106
Liquid or gas materials	farms	152	54	67	26	5	-
	tons	209	106	78	22	3	-
Rye for grain	farms	431	97	159	122	45	8
	acres	2 541	752	870	673	209	37
	bushels	77 606	24 090	26 192	20 166	5 801	1 357
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	320	73	130	89	24	4
	acres	1 897	590	706	475	112	14
Dry materials	farms	314	70	127	89	24	4
	tons	319	89	118	92	18	2
Liquid or gas materials	farms	7	3	3	1	-	-
	tons	3	3	(Z)	(Z)	-	-

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..	140	46	58	27	6	3
acres..	2 813	1 329	1 065	343	56	20
bushels..	87 269	43 420	33 197	8 849	1 469	334
Irrigated ..... farms..	1	1	-	-	-	-
acres..	15	15	-	-	-	-
Commercial fertilizer used ..... farms..	100	38	39	19	3	1
acres..	2 018	1 064	710	209	25	10
Dry materials ..... farms..	92	33	37	18	3	1
tons..	280	143	104	27	4	2
Liquid or gas materials ..... farms..	8	5	2	1	-	-
tons..	9	9	(Z)	(Z)	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	672	65	194	209	149	55
acres..	1 994	722	777	397	80	18
hundredweight..	357 693	147 706	134 429	61 149	11 177	3 232
Irrigated ..... farms..	13	2	9	1	1	-
acres..	53	15	34	4	(Z)	-
Commercial fertilizer used[1] ..... farms..	477	53	149	158	88	29
acres..	1 899	712	754	361	60	12
Dry materials ..... farms..	475	53	148	157	88	29
tons..	1 114	405	431	226	44	8
Liquid or gas materials ..... farms..	5	-	3	2	-	-
tons..	18	-	14	4	-	-
Tobacco ..... farms..	908	103	560	211	33	1
acres..	5 893	824	3 799	1 139	128	3
pounds..	10 327 552	1 556 200	6 742 993	1 830 455	193 438	4 466
Irrigated ..... farms..	4	2	2	-	-	-
acres..	18	14	4	-	-	-
Commercial fertilizer used ..... farms..	908	103	560	211	33	1
acres..	5 723	816	3 668	1 117	119	3
Dry materials ..... farms..	889	101	547	207	33	1
tons..	2 160	293	1 407	410	49	1
Liquid or gas materials ..... farms..	30	3	19	8	-	-
tons..	44	1	37	6	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	10 171	1 744	4 685	2 750	794	198
acres..	318 892	91 413	144 242	64 898	15 308	3 031
tons, dry..	937 037	312 001	429 126	158 491	31 532	5 887
Irrigated ..... farms..	30	20	10	-	-	-
acres..	461	375	86	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	12 731	1 319	4 771	4 200	1 870	571
acres..	495 818	81 042	197 434	148 352	55 113	13 877
tons, dry..	974 984	181 417	411 085	272 192	89 435	20 855
Irrigated ..... farms..	4	1	2	-	1	-
acres..	98	20	40	-	38	-
Small grain hay ..... farms..	401	58	175	102	49	17
acres..	6 438	1 481	2 603	1 533	641	180
tons, dry..	12 070	3 156	4 644	3 029	928	313
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	837	99	351	245	107	35
acres..	14 663	2 466	5 941	3 800	1 673	783
tons, dry..	25 016	4 585	11 861	5 687	2 117	766
Irrigated ..... farms..	4	-	2	2	-	-
acres..	29	-	13	16	-	-
Grass silage ..... farms..	2 674	633	1 309	589	126	17
acres..	62 437	26 464	26 188	8 230	1 426	129
tons, green..	403 155	188 685	159 065	46 977	7 766	662
Irrigated ..... farms..	3	2	1	-	-	-
acres..	115	65	50	-	-	-
Hay crops cut and fed green .... farms..	1 905	275	938	540	129	23
acres..	25 881	5 400	12 985	5 895	1 400	201
tons, green..	145 663	39 661	74 629	24 985	5 535	853
Irrigated ..... farms..	4	2	1	1	-	-
acres..	26	18	5	3	-	-
Commercial fertilizer used on hay crops ..... farms..	5 942	1 144	2 940	1 451	337	70
acres..	215 654	73 531	100 929	34 108	6 125	961
Dry materials ..... farms..	5 700	1 091	2 821	1 393	325	70
tons..	36 180	12 259	17 356	5 291	1 091	183
Liquid or gas materials ..... farms..	387	93	187	92	15	-
tons..	1 564	561	745	233	25	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms	268	25	93	86	48	16
	acres	2 651	288	1 155	777	319	112
	pounds	221 422	22 083	104 211	63 690	23 215	8 223
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	40	4	16	20	-	-
	acres	340	62	148	130	-	-
	pounds	15 051	4 600	6 067	4 384	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	29	3	8	11	6	1
	acres	272	38	79	91	48	16
Dry materials	farms	29	3	8	11	6	1
	tons	40	5	9	17	8	1
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Vegetables:							
Total, all vegetables	farms	731	133	335	167	75	21
	acres	5 063	2 068	2 172	563	232	28
Irrigated	farms	17	4	9	1	2	1
	acres	94	48	44	(Z)	1	1
Commercial fertilizer used	farms	607	118	283	138	54	14
	acres	4 748	2 028	2 006	490	204	20
Dry materials	farms	594	114	277	136	53	14
	tons	1 486	560	680	174	61	11
Liquid or gas materials	farms	32	10	12	9	1	-
	tons	152	107	30	15	(Z)	-
Tomatoes	farms	225	35	105	52	29	4
	acres	909	340	449	79	40	1
Irrigated	farms	5	2	3	-	-	-
	acres	25	3	22	-	-	-
Sweet corn	farms	543	90	229	137	66	21
	acres	2 209	671	988	362	164	24
Irrigated	farms	9	3	3	-	2	1
	acres	32	25	6	-	(Z)	1
Cucumbers and pickles	farms	67	3	21	24	15	4
	acres	29	4	9	9	6	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	26	1	16	6	3	-
	acres	9	(Z)	5	3	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	63	10	24	18	9	2
	acres	558	459	90	6	3	(Z)
Irrigated	farms	1	-	-	1	-	-
	acres	(Z)	-	-	(Z)	-	-
Berries							
Strawberries	farms	108	8	47	33	15	5
	acres	68	10	30	22	4	2
	pounds	197 421	67 417	63 227	52 465	9 767	4 545
Irrigated	farms	12	3	6	3	-	-
	acres	10	6	2	2	-	-
Commercial fertilizer used on berries	farms	27	5	12	7	3	-
	acres	28	14	6	4	4	-
Dry materials	farms	27	5	12	7	3	-
	tons	16	8	4	2	2	-
Liquid or gas materials	farms	2	-	-	2	-	-
	tons	(Z)	-	-	(Z)	-	-
Land in orchards (see text)	farms	249	22	98	68	45	16
	acres	1 354	431	504	259	114	46
Irrigated	farms	2	1	-	-	1	-
	acres	61	60	-	-	1	-
Commercial fertilizer used	farms	95	14	49	20	10	2
	acres	905	387	377	108	28	5
Dry materials	farms	95	14	49	20	10	2
	tons	178	85	64	19	10	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	201	17	78	55	37	14
	acres	920	269	348	191	79	33
Trees not of bearing age	number	9 823	1 410	6 926	956	254	277
Trees of bearing age	number	23 057	8 479	6 926	5 028	1 839	785
	pounds	5 638 254	3 182 109	1 220 410	1 053 524	156 117	26 094
Peaches	farms	76	11	38	17	9	1
	acres	184	87	68	23	6	(Z)
Trees not of bearing age	number	3 863	2 415	843	514	91	-
Trees of bearing age	number	10 988	4 805	4 531	1 234	403	15
	pounds	1 027 523	617 305	301 054	96 764	11 500	900
Peaches, clingstone	farms	13	1	7	2	3	-
	acres	9	4	4	(Z)	1	-
Trees not of bearing age	number	45	-	39	6	-	-
Trees of bearing age	number	567	328	199	10	30	-
	pounds	110 173	88 889	17 340	400	3 544	-
Peaches, freestone	farms	69	11	34	15	8	1
	acres	175	83	64	23	5	(Z)
Trees not of bearing age	number	3 818	2 415	804	508	91	-
Trees of bearing age	number	10 421	4 477	4 332	1 224	373	15
	pounds	917 350	528 416	283 714	96 364	7 956	900

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..	54	5	21	14	10	4
acres..	39	24	8	4	2	1
Trees not of bearing age .. number..	372	100	140	73	26	33
Trees of bearing age ..... number..	1 920	1 275	290	182	131	42
pounds..	229 136	198 900	18 000	6 134	5 952	150
Pears, Bartlett ..... farms..	43	3	19	10	8	3
acres..	26	14	7	2	2	1
Trees not of bearing age .. number..	283	100	122	8	26	27
Trees of bearing age ..... number..	1 239	770	229	107	104	29
pounds..	137 896	115 350	11 920	5 484	5 142	-
Pears, other than Bartlett ..... farms..	27	3	9	8	5	2
acres..	14	10	1	2	1	(Z)
Trees not of bearing age .. number..	89	-	18	65	-	6
Trees of bearing age ..... number..	681	505	61	75	27	13
pounds..	91 240	83 550	6 080	650	810	150
Cherries ..... farms..	43	4	14	14	8	3
acres..	51	20	5	14	8	4
Trees not of bearing age .. number..	298	64	72	26	104	32
Trees of bearing age ..... number..	2 546	951	114	999	205	277
pounds..	194 108	94 936	6 152	68 514	16 506	8 000
Cherries, tart ..... farms..	26	3	7	8	6	2
acres..	35	14	2	12	3	4
Trees not of bearing age .. number..	47	10	5	4	4	24
Trees of bearing age ..... number..	2 243	760	66	967	174	276
pounds..	164 481	71 810	1 852	67 494	15 325	8 000
Cherries, sweet ..... farms..	30	2	13	11	2	2
acres..	15	6	3	2	4	(Z)
Trees not of bearing age .. number..	251	54	67	22	100	8
Trees of bearing age ..... number..	303	191	48	32	31	1
pounds..	29 627	23 126	4 300	1 020	1 181	-
Plums ..... farms..	21	4	8	7	1	1
acres..	10	7	1	2	(Z)	(Z)
Trees not of bearing age ..... number..	56	20	18	18	-	-
Trees of bearing age ..... number..	515	350	44	114	2	5
pounds, fresh..	20 495	16 860	1 435	2 200	-	-
Prunes ..... farms..	2	1	1	-	-	-
acres..	2	1	1	-	-	-
Trees not of bearing age ..... number..	9	-	9	-	-	-
Trees of bearing age ..... number..	130	90	40	-	-	-
pounds, fresh..	17 996	4 500	13 496	-	-	-
Grapes, total ..... farms..	29	1	9	10	8	1
acres..	78	3	56	11	8	(Z)
Vines not of bearing age ..... number..	2 539	-	4	51	2 484	-
Vines of bearing age ..... number..	41 914	1 333	31 611	6 416	2 497	57
pounds..	285 044	33 200	230 397	12 893	8 254	300

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. .	7 719	593	992	1 329	1 908	2 897
percent.	100.0	7.7	12.9	17.2	24.7	37.5
Land in farms . . . . . acres. .	1 181 923	164 851	163 924	216 282	270 141	366 725
Average size of farm . . . . . acres	153.1	277.9	165.2	162.7	141.5	126.5
Value of land and buildings . . . . dollars.	451 024 348	94 320 885	82 962 888	82 403 841	86 795 124	104 541 610
Average per farm . . . . . dollars. .	58 430	159 057	83 631	62 004	45 490	36 086
Average per acre . . . . . dollars.	381.60	572.15	506.10	381.00	321.29	285.06
Number of farms by value of farm:						
$1 to $9,999	503	7	26	47	131	292
$10,000 to $19,999	1 188	6	40	92	345	705
$20,000 to $39,999	2 461	18	166	391	741	1 145
$40,000 to $69,999	1 799	102	309	459	426	503
$70,000 to $99,999	750	115	210	170	143	112
$100,000 to $149,999	494	135	129	93	62	75
$150,000 to $199,999	192	76	53	30	17	16
$200,000 to $499,999	289	118	54	42	33	42
$500,000 and over	43	16	5	5	10	7
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	7 016	501	819	1 165	1 777	2 754
acres .	991 838	115 475	127 500	177 143	236 978	334 742
Land rented or leased from others . . . . . farms. .	2 373	344	425	486	540	578
acres.	226 835	52 439	43 508	46 817	39 752	44 319
Land rented or leased to others . farms. .	516	37	69	104	118	188
acres.	36 750	3 063	7 084	7 678	6 589	12 336
Land in Farms According to Use						
Total cropland . . . . . farms.	7 509	585	967	1 303	1 846	2 808
acres. .	765 655	118 451	120 004	144 075	167 105	216 020
Harvested cropland . . . . . farms. .	7 223	577	950	1 264	1 786	2 646
acres. .	491 909	97 824	90 748	95 189	99 798	108 350
Number of farms by acres harvested:						
1 to 49 acres	3 340	46	198	423	831	1 842
50 to 99 acres	2 603	160	413	540	779	711
100 to 199 acres	1 018	219	270	270	171	88
200 to 499 acres	242	134	68	30	5	5
500 to 999 acres	19	17	1	1	-	-
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. .	4 668	343	575	771	1 148	1 831
acres.	176 535	13 500	20 249	29 461	43 248	70 077
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	1 206	67	116	191	320	512
acres.	33 476	2 057	3 869	6 884	7 771	12 895
Cropland on which all crops failed . . . . . farms. .	240	15	20	32	68	105
acres. .	3 556	274	528	353	1 016	1 385
Cropland in cultivated summer fallow . . . . . farms.	421	14	29	68	123	187
acres. .	12 421	590	1 172	2 649	3 818	4 192
Cropland idle . . . . . farms	1 496	73	120	227	404	672
acres. .	47 758	4 206	3 438	9 539	11 454	19 121
Total woodland . . . . . farms.	4 817	255	465	797	1 288	2 012
acres. .	229 387	15 525	25 042	41 315	57 286	90 219
Woodland pastured . . . . . farms. .	2 105	95	184	327	579	920
acres. .	74 078	7 014	8 983	12 440	18 970	26 671
Woodland not pastured . . . farms.	3 656	199	351	620	965	1 521
acres. .	155 309	8 511	16 059	28 875	38 316	63 548
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	2 489	170	284	429	674	932
acres.	121 366	23 507	10 400	20 415	29 674	37 370
Improved pastureland and rangeland . . . . . farms. .	1 476	113	208	255	386	514
acres. .	61 105	16 359	6 410	9 482	12 960	15 894
Pastureland and rangeland not improved . . . . . farms. .	1 382	73	118	233	388	570
acres. .	60 261	7 148	3 990	10 933	16 714	21 476
All other land (see text) . . farms.	5 512	410	715	920	1 396	2 071
acres. .	65 515	7 368	8 478	10 477	16 076	23 116
Total pastureland (all types) . . . farms.	6 383	469	788	1 080	1 599	2 447
acres .	371 979	44 021	39 632	62 316	91 892	134 118
Irrigated land . . . . . farms.	50	17	16	8	4	5
acres.	1 328	530	480	263	45	10
Cropland harvested . . . . . farms.	48	17	15	8	4	4
acres .	1 191	530	345	263	45	8
Artificial drainage . . . . . farms .	1 181	83	188	198	311	401
acres. .	35 800	4 510	6 687	6 651	8 037	9 915
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms.	1 196	164	209	235	267	321
acres	51 249	15 769	11 671	9 980	7 545	6 284
Stripcropping systems to control erosion . . . . farms. .	1 411	158	246	289	316	402
acres	79 040	15 563	16 368	16 390	15 446	15 273
Cropland and pastureland having terraces . . . farms.	212	27	38	31	48	68
acres. .	6 658	884	895	1 406	1 386	2 087

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	7 719	593	992	1 329	1 908	2 897
Full owners	5 353	249	568	847	1 369	2 320
Part owners	1 652	252	250	315	404	431
Tenants	714	92	174	167	135	146
White farm operators	7 712	592	991	1 329	1 907	2 893
Full owners	5 347	249	567	847	1 368	2 316
Part owners	1 651	251	250	315	404	431
Tenants	714	92	174	167	135	146
Negro farm operators	2	-	-	-	1	1
Full owners	2	-	-	-	1	1
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	7 001	496	854	1 182	1 757	2 712
acres	1 034 789	122 749	134 374	191 874	247 245	338 547
Partnership ... farms	633	77	125	136	137	158
acres	107 892	21 361	23 385	19 985	21 111	22 050
Corporation, including family owned ... farms	41	18	6	6	3	8
acres	27 229	19 501	3 665	2 879	257	927
10 or fewer shareholders ... farms	40	18	5	6	3	8
acres	26 379	19 501	2 815	2 879	257	927
More than 10 shareholders ... farms	1	-	1	-	-	-
acres	850	-	850	-	-	-
Other ... farms	44	2	7	5	11	19
acres	12 013	1 240	2 500	1 544	1 528	5 201
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	227	23	44	46	64	50
25 to 34 years	953	86	196	203	210	258
35 to 44 years	1 762	176	247	295	396	648
45 to 54 years	2 008	173	244	354	511	726
55 to 64 years	1 700	100	196	279	445	680
65 years and over	1 069	35	65	152	282	535
Average age	49.1	45.4	44.9	47.8	49.9	51.3
Farm operators by place of residence:						
On farm operated	6 548	525	878	1 124	1 581	2 440
Not on farm operated	606	36	54	99	178	239
Farm operators reporting days of work off farm	4 720	238	526	773	1 213	1 970
1 to 49 days	808	115	222	172	144	155
50 to 99 days	380	43	76	98	88	75
100 to 199 days	679	26	94	125	193	241
200 days and over	2 853	54	134	378	788	1 499
Farms by Size						
1 to 9 acres	160	5	17	19	46	73
10 to 49 acres	942	16	81	162	244	439
50 to 69 acres	859	31	159	161	181	327
70 to 99 acres	1 271	93	171	199	297	511
100 to 139 acres	1 521	94	162	236	434	595
140 to 179 acres	982	80	118	167	232	385
180 to 219 acres	641	55	71	110	186	219
220 to 259 acres	351	40	49	61	88	113
260 to 499 acres	767	115	129	162	160	201
500 to 999 acres	196	48	29	48	38	33
1,000 to 1,999 acres	23	12	5	3	2	1
2,000 acres and over	6	4	1	1	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	132	132	-	-	-	-
Class 1b– " $40,000 to $99,999	461	461	-	-	-	-
Class 2– " $20,000 to $39,999	992	-	992	-	-	-
Class 3– " $10,000 to $19,999	1 329	-	-	1 329	-	-
Class 4– " $5,000 to $9,999	1 908	-	-	-	1 908	-
Class 5– " $2,500 to $4,999	2 897	-	-	-	-	2 897
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	7 719	593	992	1 329	1 908	2 897
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	7 719	593	992	1 329	1 908	2 897
dollars	122 434 692	52 284 594	27 770 912	18 952 519	13 432 310	9 994 357
Farms by value of agricultural products sold:						
Under $2,500 (see text)	170	-	-	-	-	170
$2,500 to $4,999	2 727	-	-	-	-	2 727
$5,000 to $7,499	1 235	-	-	-	1 235	-
$7,500 to $9,999	673	-	-	-	673	-
$10,000 to $14,999	804	-	-	804	-	-
$15,000 to $19,999	525	-	-	525	-	-
$20,000 to $29,999	650	-	650	-	-	-
$30,000 to $39,999	342	-	342	-	-	-
$40,000 to $59,999	280	280	-	-	-	-
$60,000 to $79,999	129	129	-	-	-	-
$80,000 and over	184	184	-	-	-	-
Grains sold ..... farms	5 144	459	775	1 008	1 286	1 616
dollars	6 238 981	1 529 577	1 287 624	1 338 015	1 181 406	902 359
Number of farms by value of grains sold:						
$1 to $2,499	4 560	312	616	821	1 195	1 616
$2,500 to $4,999	402	65	95	151	91	-
$5,000 to $9,999	140	47	57	36	-	-
$10,000 to $19,999	33	26	7	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold ..... farms	944	194	353	259	100	38
dollars	3 384 608	1 001 568	1 421 667	768 831	153 855	38 687
Number of farms by value of tobacco sold:						
$1 to $2,499	336	36	66	109	87	38
$2,500 to $4,999	412	72	193	134	13	-
$5,000 to $9,999	181	75	90	16	-	-
$10,000 to $19,999	14	10	4	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms	3 022	193	402	552	814	1 061
dollars	3 137 255	537 087	682 431	646 289	691 698	579 750
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	2 749	133	313	478	764	1 061
$2,500 to $4,999	199	28	60	61	50	-
$5,000 to $9,999	61	24	24	13	-	-
$10,000 to $19,999	11	6	5	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms	248	43	71	36	48	50
dollars	710 161	404 618	197 796	65 690	24 085	17 972
Number of farms by value of other field crops sold:						
$1 to $2,499	182	17	42	25	48	50
$2,500 to $4,999	26	4	15	7	-	-
$5,000 to $9,999	28	11	13	4	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms	482	56	103	102	97	124
dollars	812 123	374 672	196 498	137 277	62 803	40 873
Number of farms by value of vegetables etc sold						
$1 to $2,499	405	30	79	82	90	124
$2,500 to $4,999	47	10	12	18	7	-
$5,000 to $9,999	17	6	9	2	-	-
$10,000 to $19,999	7	4	3	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold ..... farms	193	19	51	38	52	33
dollars	329 037	146 435	95 403	43 474	30 218	13 507
Number of farms by value of fruits etc sold:						
$1 to $2,499	166	12	40	33	48	33
$2,500 to $4,999	14	3	4	3	4	-
$5,000 to $9,999	8	-	6	2	-	-
$10,000 to $19,999	4	3	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

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. .	1 397	169	302	273	300	353
dollars. .	4 661 188	2 580 784	1 069 614	515 432	298 387	196 971
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 008	44	152	190	269	353
$2,500 to $4,999	187	21	70	65	31	-
$5,000 to $9,999	109	31	60	18	-	-
$10,000 to $19,999	52	32	20	-	-	-
$20,000 to $39,999	26	26	-	-	-	-
$40,000 and over	15	15	-	-	-	-
Dairy products sold . . farms. .	584	77	106	154	127	120
dollars. .	2 075 274	1 223 875	333 375	317 608	134 400	66 016
Number of farms by value of dairy products sold:						
$1 to $2,499	397	7	57	97	116	120
$2,500 to $4,999	83	5	21	46	11	-
$5,000 to $9,999	49	15	23	11	-	-
$10,000 to $19,999	30	25	5	-	-	-
$20,000 to $39,999	22	22	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Dairy cattle and calves sold . . farms. .	1 112	96	166	249	259	342
dollars. .	4 797 384	1 336 112	917 390	1 228 746	752 278	562 858
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	655	54	110	122	126	243
$2,500 to $4,999	199	13	5	15	67	99
$5,000 to $9,999	140	7	5	62	66	-
$10,000 to $19,999	84	2	32	50	-	-
$20,000 to $39,999	23	9	14	-	-	-
$40,000 and over	11	11	-	-	-	-
Other cattle and calves sold . . farms. .	6 544	538	893	1 129	1 591	2 393
dollars. .	73 342 977	35 614 126	15 826 869	9 885 329	6 721 304	5 295 349
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 900	5	34	107	355	1 399
$2,500 to $4,999	1 767	6	24	107	636	994
$5,000 to $9,999	1 162	8	91	463	600	-
$10,000 to $19,999	888	30	406	452	-	-
$20,000 to $39,999	512	174	338	-	-	-
$40,000 and over	315	315	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	4 439	384	660	829	1 142	1 424
dollars. .	22 427 360	7 450 342	5 594 847	3 897 371	3 292 108	2 192 692
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	2 269	59	178	339	568	1 125
$2,500 to $4,999	1 016	47	112	184	374	299
$5,000 to $9,999	625	80	151	194	200	-
$10,000 to $19,999	336	73	151	112	-	-
$20,000 to $39,999	136	68	68	-	-	-
$40,000 and over	57	57	-	-	-	-
Other livestock and livestock products sold . . farms. .	491	35	104	114	112	126
dollars. .	219 328	35 809	69 657	39 017	33 220	41 625
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	484	32	100	114	112	126
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	20	2	5	4	2	7
dollars. .	70 423	14 800	35 473	12 941	1 333	5 876
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	13	-	3	1	2	7
$2,500 to $4,999	4	1	-	3	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . farms. .	345	28	53	81	80	103
dollars. .	228 593	34 789	42 268	56 499	55 215	39 822
Number of farms by value of forest products sold:						
$1 to $2,499	327	24	47	76	77	103
$2,500 to $4,999	12	2	4	3	3	-
$5,000 to $9,999	5	1	2	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms	1 132	176	242	220	242	252
dollars	1 092 557	332 104	276 835	188 109	154 075	141 434
Number of farms with income of—						
$1 to $249	498	42	94	103	127	132
$250 to $499	226	29	53	39	53	52
$500 to $999	165	37	41	30	28	29
$1,000 to $4,999	202	51	43	43	29	36
$5,000 to $9,999	30	14	7	3	4	2
$10,000 and over	11	3	4	2	1	1
Recreational services ..... farms	85	5	11	20	13	36
dollars	126 847	7 321	23 280	24 089	21 194	50 963
Number of farms with income of—						
$1 to $249	25	3	2	7	4	9
$250 to $499	15	1	1	4	-	9
$500 to $999	16	-	2	2	4	8
$1,000 to $4,999	21	-	5	6	3	7
$5,000 to $9,999	7	1	1	1	2	2
$10,000 and over	1	-	-	-	-	1
Government farm programs .... farms	2 759	150	248	461	732	1 168
dollars	2 504 729	331 622	342 072	467 612	610 417	753 006
Number of farms with income of—						
$1 to $249	617	19	45	73	178	302
$250 to $499	610	22	49	91	165	283
$500 to $999	740	39	58	130	184	329
$1,000 to $4,999	763	60	88	163	199	253
$5,000 to $9,999	21	5	6	4	5	1
$10,000 and over	8	5	2	-	1	-
Farm Production Expenses						
Farm production expenses, total .. farms	7 719	593	992	1 329	1 908	2 897
dollars	109 565 882	45 665 171	23 281 494	16 233 486	11 901 471	12 484 260
Number of farms with expenditures of—						
$1 to $999	79	-	-	-	17	62
$1,000 to $2,499	784	-	3	18	144	619
$2,500 to $4,999	2 040	-	7	67	563	1 403
$5,000 to $9,999	2 122	3	33	395	985	706
$10,000 to $14,999	904	5	108	524	173	94
$15,000 to $19,999	500	5	245	219	21	10
$20,000 to $29,999	538	44	398	93	2	1
$30,000 to $39,999	254	99	142	10	3	-
$40,000 to $49,999	153	112	38	1	-	2
$50,000 and over	345	325	18	2	-	-
Items Purchased						
Livestock and poultry ..... farms	6 047	576	942	1 163	1 426	1 940
dollars	46 646 631	24 957 761	10 478 052	6 103 272	2 987 022	2 120 524
Number of farms with expenditures of—						
$1 to $499	1 228	4	29	104	320	771
$500 to $999	711	5	20	71	214	401
$1,000 to $4,999	2 021	19	90	426	760	726
$5,000 to $9,999	909	21	286	442	122	38
$10,000 to $14,999	468	57	304	96	8	3
$15,000 to $19,999	200	61	121	16	1	1
$20,000 to $29,999	221	137	78	5	1	-
$30,000 to $39,999	112	102	8	2	-	-
$40,000 to $49,999	49	44	5	-	-	-
$50,000 and over	128	126	1	1	-	-
Feed for livestock and poultry ..... farms	6 967	578	960	1 240	1 709	2 480
dollars	18 398 708	7 709 241	4 307 475	2 629 100	1 992 716	1 760 176
Number of farms with expenditures of—						
$1 to $499	1 991	10	36	202	512	1 231
$500 to $999	1 446	17	89	206	451	683
$1,000 to $4,999	2 659	148	497	718	732	564
$5,000 to $9,999	522	138	261	108	13	2
$10,000 to $14,999	154	90	57	6	1	-
$15,000 to $19,999	79	64	15	-	-	-
$20,000 to $29,999	70	65	5	-	-	-
$30,000 to $39,999	24	24	-	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	14	14	-	-	-	-
Commercially mixed formula feeds ..... farms	5 662	521	811	1 019	1 347	1 964
tons	123 571	47 233	29 797	19 312	14 235	12 994
dollars	10 815 154	4 083 738	2 623 570	1 726 318	1 277 187	1 104 341
Number of farms that purchased—						
1 to 49 tons	5 083	244	610	947	1 331	1 951
50 to 99 tons	363	131	144	62	15	11
100 to 199 tons	150	89	48	10	1	2
200 to 499 tons	58	49	9	-	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	2 104	20	79	255	563	1 187
$500 to $999	1 148	28	125	198	317	480
$1,000 to $4,999	1 922	223	437	505	461	296
$5,000 to $9,999	329	123	140	60	5	1
$10,000 to $14,999	86	65	19	1	1	-
$15,000 to $19,999	32	23	9	-	-	-
$20,000 to $29,999	26	24	2	-	-	-
$30,000 and over	15	15	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	2 120	169	302	390	583	676
tons..	27 513	7 731	6 389	4 890	5 014	3 489
dollars..	2 146 593	599 196	533 950	391 542	344 040	277 865
Number of farms that purchased–						
1 to 49 tons	2 010	123	270	375	571	671
50 to 99 tons	73	28	25	10	5	5
100 to 199 tons	29	14	6	4	5	-
200 to 499 tons	6	2	1	1	2	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 132	26	87	179	351	489
$500 to $999	437	25	63	91	138	120
$1,000 to $1,999	271	27	58	64	68	54
$2,000 to $4,999	210	53	71	49	25	12
$5,000 to $9,999	55	26	21	6	1	1
$10,000 and over	15	12	2	1	-	-
Whole grains ..... farms..	2 413	368	493	425	482	645
tons..	112 480	64 799	24 250	9 998	6 950	6 483
dollars..	4 863 426	2 751 456	1 068 896	450 888	309 527	282 659
Number of farms that purchased–						
1 to 49 tons	1 914	111	331	371	466	635
50 to 99 tons	228	66	97	43	14	8
100 to 199 tons	143	74	54	11	2	2
200 to 499 tons	106	95	11	-	-	-
500 to 799 tons	11	11	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 001	24	90	171	268	448
$500 to $999	452	24	90	101	110	127
$1,000 to $1,999	413	58	129	87	82	57
$2,000 to $4,999	309	85	130	59	22	13
$5,000 to $9,999	139	86	46	7	-	-
$10,000 and over	99	91	8	-	-	-
Hay, green chop, and silage .... farms..	761	86	96	116	173	290
tons..	30 928	11 716	6 244	3 718	3 691	5 559
dollars..	573 535	274 851	81 059	60 352	61 962	95 311
Number of farms that purchased–						
1 to 49 tons	646	58	76	97	155	260
50 to 99 tons	64	8	10	9	13	24
100 to 199 tons	28	10	5	5	4	4
200 to 499 tons	17	5	4	5	1	2
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	4	3	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	537	38	57	77	135	230
$500 to $999	117	20	18	20	22	37
$1,000 to $1,999	66	10	12	11	13	20
$2,000 to $4,999	32	12	6	8	3	3
$5,000 to $9,999	5	2	3	-	-	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	6 404	566	916	1 185	1 605	2 132
dollars..	1 562 761	418 853	331 153	283 108	257 062	272 585
Number of farms with expenditures of–						
$1 to $499	5 804	274	750	1 094	1 568	2 118
$500 to $999	433	176	129	82	32	14
$1,000 to $4,999	163	112	37	9	5	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased .... farms..	6 538	559	928	1 200	1 613	2 238
dollars..	5 169 272	1 497 441	1 118 255	942 156	831 312	780 108
Number of farms with expenditures of–						
$1 to $499	3 484	52	225	482	959	1 766
$500 to $999	1 603	80	274	393	474	382
$1,000 to $4,999	1 354	350	414	323	178	89
$5,000 to $9,999	79	59	15	2	2	1
$10,000 to $19,999	15	15	-	-	-	-
$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used ..... farms..	6 073	557	904	1 151	1 474	1 987
acres fertilized..	316 786	88 168	64 615	60 871	53 634	49 498
dry materials, tons..	62 587	17 117	13 636	11 908	10 449	9 477
liquid or gas materials, tons..	2 593	987	657	430	266	253
Number of farms by tons of dry material used:						
1 to 49 tons	5 925	452	869	1 141	1 470	1 993
50 to 99 tons	101	66	28	4	2	1
100 to 199 tons	30	30	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	535	69	105	116	120	125
10 to 49 tons	55	30	15	4	1	5
50 to 99 tons	5	2	1	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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	2 411	258	400	465	571	717
tons .	95 099	25 003	16 007	17 947	18 184	17 958
dollars. .	599 089	153 588	100 308	111 517	115 503	118 173
Number of farms that used–						
1 to 49 tons	1 896	120	299	353	479	645
50 to 99 tons	346	70	68	82	64	62
100 to 199 tons	131	49	27	22	25	8
200 to 499 tons	34	16	6	7	3	2
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	2	1	-	1	-	-
Number of farms with expenditures of–						
$1 to $499	2 181	175	355	428	532	691
$500 to $999	171	57	34	28	30	22
$1,000 to $4,999	57	25	11	8	9	4
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over . . .	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	4 240	470	723	823	1 021	1 203
dollars. .	769 603	257 438	197 245	123 340	107 096	84 484
Number of farms with expenditures of–						
$1 to $499	3 933	319	623	792	1 005	1 194
$500 to $999	203	90	68	28	11	6
$1,000 to $4,999	100	58	31	3	5	3
$5,000 to $9,999	4	3	1	-	-	-
$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. .	7 686	593	988	1 324	1 895	2 886
dollars.	4 147 193	804 350	710 014	778 671	817 804	1 036 354
Number of farms with expenditures of–						
$1 to $499	4 748	90	427	691	1 274	2 266
$500 to $999	2 094	215	354	456	545	524
$1,000 to $4,999	819	273	202	172	76	96
$5,000 to $9,999	23	13	5	5	-	-
$10,000 and over . . .	2	2	-	-	-	-
Gasoline . . . . . farms.	7 564	588	962	1 304	1 868	2 842
dollars.	3 257 866	561 005	522 668	629 415	680 229	864 549
Number of farms with expenditures of–						
$1 to $499	5 313	164	531	804	1 418	2 396
$500 to $999	1 758	248	317	393	406	394
$1,000 to $1,999[1] . .	486	170	114	106	44	52
$2,000 to $4,999[2]	6	5	-	1	-	-
$5,000 and over[3]	1	1	-	-	-	-
Diesel oil . . . . . farms .	1 804	326	365	369	328	416
dollars. .	359 393	133 199	85 210	60 882	38 122	41 980
Number of farms with expenditures of–						
$1 to $499	1 665	255	325	355	323	407
$500 to $999	96	42	31	12	4	7
$1,000 to $1,999[1]	41	28	9	1	1	2
$2,000 to $4,999[2]	1	-	-	1	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . . . farms. .	435	89	94	89	71	92
dollars	67 213	29 668	16 328	10 830	4 268	6 119
Number of farms with expenditures of–						
$1 to $99	261	25	51	54	56	75
$100 to $499	142	45	36	31	15	15
$500 to $999	23	12	5	4	-	2
$1,000 to $2,999	8	6	2	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms .	7 672	592	986	1 322	1 892	2 880
dollars.	462 721	80 478	85 808	77 544	95 185	123 706
Number of farms with expenditures of–						
$1 to $99	6 417	319	718	1 115	1 664	2 601
$100 to $499	1 210	257	251	202	225	275
$500 to $999	30	9	14	2	1	4
$1,000 to $2,999	14	6	3	3	2	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . farms.	4 006	458	640	777	918	1 213
dollars.	4 752 099	2 022 449	883 625	767 633	495 866	582 526
Number of farms with expenditures of–						
$1 to $499	2 328	105	271	422	630	900
$500 to $999	611	70	110	131	151	149
$1,000 to $4,999	889	167	221	201	136	164
$5,000 to $9,999	115	61	31	22	1	-
$10,000 to $14,999	35	29	5	1	-	-
$15,000 to $19,999 . . .	15	13	2	-	-	-
$20,000 to $29,999 . . .	7	7	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms	771	215	202	152	96	106
workers	1 054	405	250	180	102	117
Less than 150 days . . farms.	3 580	350	514	694	866	1 156
workers	10 134	1 431	1 819	1 931	2 181	2 772

[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
Contract labor ..... farms..	283	30	56	40	66	91
dollars..	223 153	79 901	59 360	20 993	23 619	39 280
Number of farms with expenditures of–						
$1 to $499	191	12	24	31	50	74
$500 to $999	33	4	12	3	8	6
$1,000 to $4,999	50	8	18	6	8	10
$5,000 to $9,999	8	5	2	-	-	1
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms..	4 712	434	699	870	1 126	1 583
dollars..	1 912 041	491 576	411 522	369 547	300 830	338 566
Number of farms with expenditures of–						
$1 to $499	3 665	155	414	648	987	1 461
$500 to $999	658	107	181	137	128	105
$1,000 to $4,999	381	168	100	85	11	17
$5,000 to $9,999	7	3	4	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	7 686	593	992	1 329	1 908	2 864
dollars..	25 385 332	7 272 573	4 684 485	4 104 149	3 972 641	5 351 484
Number of farms with expenditures of–						
$1 to $499	584	3	27	51	176	327
$500 to $999	1 104	14	52	110	319	609
$1,000 to $4,999	4 696	126	554	961	1 281	1 774
$5,000 to $9,999	932	203	266	180	131	152
$10,000 and over	370	247	93	27	1	2
Selected Machinery and Equipment						
Automobiles ..... farms..	6 061	501	713	980	1 504	2 363
number..	8 320	756	1 012	1 383	2 030	3 139
2 or 3 ..... farms..	1 732	178	221	289	412	632
number..	3 760	397	490	635	891	1 347
4 and over ..... farms..	70	11	9	17	14	19
number..	301	47	39	74	61	80
Motortrucks including pickups ..... farms..	5 621	500	669	933	1 407	2 112
number..	7 354	926	978	1 248	1 711	2 491
2 and over ..... farms..	1 194	211	217	237	234	295
number..	2 927	637	526	552	538	674
Tractors other than garden tractors and motor tillers ..... farms..	7 145	573	920	1 221	1 775	2 656
number..	17 147	2 113	2 551	3 165	3 980	5 338
2 or 3 ..... farms..	4 502	288	579	796	1 210	1 629
number..	10 691	756	1 447	1 932	2 813	3 743
4 and over ..... farms..	1 064	258	217	235	181	173
number..	4 877	1 330	980	1 043	783	741
Wheel tractors other than garden tractors and motor tillers ..... farms..	7 075	565	905	1 201	1 762	2 642
number..	16 323	2 021	2 379	2 972	3 832	5 119
Crawler tractors ..... farms..	694	68	139	161	129	197
number..	824	92	172	193	148	219
Riding garden tractors 7 hp and over ..... farms..	1 208	150	149	208	263	438
number..	1 244	160	156	215	264	449
Grain and bean combines, self-propelled ..... farms..	1 065	187	213	223	236	206
number..	1 096	195	225	229	237	210
Cornpickers, corn heads, and picker-shellers ..... farms..	3 317	368	506	653	855	935
number..	3 534	419	558	694	895	968
Corn heads for combines ..... farms..	303	68	68	57	46	64
number..	315	72	74	57	48	64
Other cornpickers and picker-shellers ..... farms..	3 156	329	473	626	831	897
number..	3 219	347	484	637	847	904
Pickup balers ..... farms..	5 068	428	665	903	1 308	1 764
number..	5 184	445	689	922	1 326	1 802
Windrowers, pull and self-propelled ..... farms..	946	74	117	171	225	359
number..	1 000	80	121	180	232	387
Field forage harvesters, shear bar ..... farms..	1 385	261	262	286	303	273
number..	1 457	273	281	307	313	283
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	7 624	591	984	1 312	1 877	2 860
dollars..	76 681 599	13 767 078	13 039 640	14 022 249	16 012 069	19 840 563
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	2 530	23	192	348	656	1 311
dollars..	7 361 040	70 545	552 375	986 644	1 933 663	3 817 813
$5,000 to $9,999 ..... farms..	2 370	86	283	395	644	962
dollars..	15 916 127	621 061	1 932 151	2 699 218	4 359 785	6 303 912
$10,000 to $19,999 ..... farms..	1 719	220	285	365	410	439
dollars..	22 009 334	2 937 378	3 742 351	4 716 842	5 095 755	5 517 008
$20,000 to $29,999 ..... farms..	619	119	150	142	115	93
dollars..	13 948 762	2 690 412	3 404 729	3 179 645	2 582 706	2 091 270
$30,000 to $49,999 ..... farms..	273	84	47	52	44	46
dollars..	9 757 814	3 025 500	1 630 414	1 870 760	1 597 580	1 633 560
$50,000 and over ..... farms..	113	59	27	10	8	9
dollars..	7 688 522	4 422 182	1 777 620	569 140	442 580	477 000

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	6 713	570	936	1 223	1 658	2 326
dollars..	6 537 964	1 908 467	1 415 808	1 177 013	1 053 911	982 765
Commercial fertilizer ..... farms..	6 073	557	904	1 151	1 474	1 987
acres on which used..	316 786	88 168	64 615	60 871	53 634	49 498
tons..	65 185	18 104	14 292	12 338	10 717	9 734
dollars..	5 169 272	1 497 441	1 118 255	942 156	831 312	780 108
Lime ..... farms..	2 411	258	400	465	571	717
acres on which used..	55 613	14 304	10 371	10 317	10 332	10 289
tons .	95 099	25 003	16 007	17 947	18 184	17 958
dollars..	599 089	153 588	100 308	111 517	115 503	118 173
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	600	79	100	132	133	156
acres on which used.	12 381	2 722	2 352	2 601	2 272	2 434
dollars..	37 708	9 149	7 136	6 983	7 204	7 236
Insects on other crops ..... farms .	1 007	140	217	197	197	256
acres on which used..	23 652	8 419	5 235	3 723	3 318	2 957
dollars..	165 009	60 541	50 754	18 460	17 791	17 463
Nematodes in crops ..... farms..	14	3	4	2	4	1
acres on which used..	296	134	37	35	87	3
dollars..	3 852	2 427	208	670	522	25
Diseases in crops and orchards ..farms..	112	24	25	19	19	25
acres on which used..	1 979	808	606	214	196	155
dollars..	33 276	14 721	11 905	3 524	2 006	1 120
Weeds or grass in crops ..... farms..	2 923	365	539	588	692	739
acres on which used..	108 443	36 887	25 636	19 772	15 556	10 592
dollars..	420 058	146 690	96 816	72 726	62 865	40 961
Weeds or brush in pasture ..... farms..	137	17	21	24	36	39
acres on which used..	1 640	205	276	212	500	447
dollars..	4 873	990	557	691	1 074	1 561
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	213	43	88	51	16	15
acres on which used.	2 282	780	753	421	164	164
dollars..	18 958	5 473	7 197	4 380	1 040	868
Insect control on livestock and poultry ..... farms .	1 594	199	294	298	348	455
dollars.	71 188	15 340	20 197	12 328	11 715	11 608
Livestock						
Cattle and calves ..... farms..	6 727	530	864	1 168	1 650	2 515
number .	298 549	80 763	55 642	51 197	51 231	59 716
Farms with–						
1 to 9	780	10	40	87	190	453
10 to 19	1 359	6	37	122	396	798
20 to 49	2 817	59	296	615	780	1 067
50 to 99	1 197	154	368	260	239	176
100 to 199	427	185	105	74	45	18
200 to 499	128	101	15	9	-	3
500 to 999	17	14	2	1	-	-
1,000 to 2,499	1	-	1	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved ..... farms.	3 959	209	455	607	1 004	1 684
number .	62 088	8 055	7 948	11 064	14 792	20 229
Farms with–						
1 to 4	1 356	68	235	238	311	504
5 to 9	665	7	30	60	189	379
10 to 19	856	27	40	88	219	482
20 to 29	489	21	45	84	142	197
30 to 49	391	35	62	90	103	101
50 to 99	155	29	35	37	38	16
100 to 199	36	15	7	9	2	3
200 to 499	11	7	1	1	-	2
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	1 729	125	271	300	412	621
number .	6 918	1 989	890	1 032	1 248	1 759
Farms with–						
1 to 4	1 365	62	231	239	327	506
5 to 9	249	3	19	40	76	111
10 to 19	58	16	13	16	9	4
20 to 29	30	17	8	5	-	-
30 to 49	20	20	-	-	-	-
50 to 99	6	6	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	3 870	175	314	584	1 050	1 747
number..	56 619	7 574	8 362	10 570	13 307	16 806
Bulls and steers, including calves ..... farms..	6 157	508	805	1 052	1 516	2 276
number.	179 842	65 134	39 332	29 563	23 132	22 681
Milk sold to plants or dealers ..... farms.	378	70	63	100	84	61

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..	7 042	560	929	1 235	1 738	2 580
number..	300 777	120 649	63 234	46 539	36 877	33 478
Farms with–						
1 to 4 sold	400	2	12	29	86	271
5 to 19 sold	2 859	8	37	157	801	1 856
20 to 49 sold	2 242	25	234	771	780	432
50 to 99 sold	964	104	516	257	66	21
100 to 199 sold	389	246	117	21	5	-
200 to 499 sold	155	143	12	-	-	-
500 and over sold	33	32	1	-	-	-
Value of sales ..... farms..	7 042	560	929	1 235	1 738	2 580
dollars..	78 140 361	36 950 238	16 744 259	11 114 075	7 473 582	5 858 207
Cattle sold ..... farms..	6 085	514	825	1 090	1 492	2 164
number..	233 762	107 154	49 649	35 216	23 417	18 326
Farms with–						
1 to 4 sold	823	3	14	50	186	570
5 to 19 sold	2 569	16	50	185	812	1 506
20 to 49 sold	1 527	28	249	681	482	87
50 to 99 sold	712	101	430	168	12	1
100 to 199 sold	292	210	76	6	-	-
200 to 499 sold	135	129	6	-	-	-
500 and over sold	27	27	-	-	-	-
Fattened on grain and concentrates ..... farms..	3 269	400	582	664	753	870
number..	161 719	86 616	34 718	20 985	12 027	7 373
Farms with–						
1 to 4 sold	278	3	7	27	68	173
5 to 19 sold	1 247	7	35	104	426	675
20 to 49 sold	904	18	167	439	258	22
50 to 99 sold	494	76	323	94	1	-
100 to 199 sold	208	162	46	-	-	-
200 to 499 sold	119	115	4	-	-	-
500 and over sold	19	19	-	-	-	-
Calves sold ..... farms..	3 462	181	406	559	878	1 438
number..	67 015	13 495	13 585	11 323	13 460	15 152
Farms with–						
1 to 4 sold	886	19	88	139	206	434
5 to 19 sold	1 596	51	127	205	426	787
20 to 49 sold	726	35	97	166	217	211
50 to 99 sold	170	32	67	40	25	6
100 to 199 sold	68	35	20	9	4	-
200 to 499 sold	11	4	7	-	-	-
500 and over sold	5	5	-	-	-	-
Fattened on grain and concentrates ..... farms..	773	65	112	132	195	269
number..	21 297	6 175	5 626	3 549	3 473	2 474
Farms with–						
1 to 4 sold	143	5	11	18	33	76
5 to 19 sold	311	9	9	35	89	169
20 to 49 sold	200	6	41	65	64	24
50 to 99 sold	82	19	42	12	9	-
100 to 199 sold	34	24	8	2	-	-
200 to 499 sold	2	1	1	-	-	-
500 and over sold	1	1	-	-	-	-
Hogs and pigs on place ..... farms..	3 877	349	607	745	995	1 181
number..	297 126	82 159	75 248	54 917	49 002	35 800
Farms with–						
1 to 9	618	13	40	69	163	333
10 to 24	754	20	74	129	192	339
25 to 99	1 662	105	233	352	516	456
100 to 199	512	77	148	139	104	44
200 to 499	262	88	96	51	18	9
500 to 999	56	37	12	5	2	-
1,000 and over	13	9	4	-	-	-
Used or to be used for breeding . farms..	2 263	150	314	437	637	725
number..	34 939	7 535	7 815	6 724	7 156	5 709
Other hogs and pigs ..... farms..	3 685	343	593	712	943	1 094
number..	262 187	74 624	67 433	48 193	41 846	30 091
Hogs and pigs sold ..... farms..	3 997	367	640	774	1 038	1 178
number..	519 265	156 547	133 640	95 483	80 544	53 051
Farms with–						
1 to 9 sold	273	3	21	25	74	150
10 to 49 sold	1 394	37	128	232	372	625
50 to 99 sold	943	47	97	171	346	282
100 to 199 sold	689	70	148	192	171	108
200 to 499 sold	504	105	183	134	69	13
500 to 999 sold	147	67	55	19	6	-
1,000 and over sold	47	38	8	1	-	-
Feeder pigs sold ..... farms..	992	62	141	183	254	352
number..	137 062	23 498	35 425	28 959	27 696	21 484
Farms with–						
1 to 9 sold	81	2	6	10	23	40
10 to 49 sold	339	7	33	54	90	155
50 to 99 sold	198	9	25	36	54	74
100 to 199 sold	175	14	24	29	36	72
200 to 499 sold	138	11	28	42	46	11
500 to 999 sold	49	14	19	11	5	-
1,000 and over sold	12	5	6	1	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	2 385	151	329	459	660	786
number	46 455	10 099	11 524	9 250	8 961	6 621
Farms with–						
1 litter	86	2	6	11	18	49
2 to 4 litters	476	7	34	69	112	254
5 to 9 litters	556	9	39	85	185	238
10 to 19 litters	568	20	64	120	206	158
20 to 49 litters	490	45	104	133	122	86
50 to 99 litters	141	33	57	34	16	1
100 to 199 litters	59	26	25	7	1	-
200 litters and over	9	9	-	-	-	-
Sheep and lambs of all ages ... farms	944	65	113	167	224	375
number	59 177	4 322	4 037	9 044	14 283	27 491
Farms with–						
1 to 24	487	42	80	103	115	147
25 to 99	277	16	24	47	58	132
100 to 299	146	3	5	9	43	86
300 to 999	33	4	4	7	8	10
1,000 to 2,499	1	-	-	1	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	626	40	63	106	139	278
number	16 886	1 876	1 659	2 342	3 689	7 320
Ewes 1 year old or older ..... farms	894	57	104	158	217	358
number	38 220	2 333	2 192	6 354	9 242	18 099
Rams and wethers 1 year old or older ..... farms	792	50	90	142	195	315
number	4 071	113	186	348	1 352	2 072
Sheep and lambs sold ..... farms	856	63	107	138	207	341
number	39 923	3 793	3 605	6 090	10 578	15 857
Horses and ponies ..... farms	1 832	110	288	346	431	657
number	13 988	574	1 117	1 464	1 382	9 451
Sold ..... farms	306	24	63	79	70	70
number	656	82	154	144	120	156
Horses ..... farms	1 409	86	252	284	298	489
number	12 216	432	952	1 238	892	8 702
Sold ..... farms	243	19	55	71	48	50
number	484	65	132	121	81	85
Ponies ..... farms	827	52	84	127	232	332
number	1 772	142	165	226	490	749
Sold ..... farms	85	7	11	13	26	28
number	172	17	22	23	39	71
Mules, burros, and donkeys ..... farms	213	15	71	68	28	31
number	522	73	167	172	65	45
Sold ..... farms	31	3	12	9	3	4
number	49	4	16	11	13	5
Any goats ..... farms	100	10	7	14	23	46
number	302	26	11	61	68	136
Sold ..... farms	21	1	1	9	6	4
number	86	5	1	38	26	16
Angora goats ..... farms	5	1	-	1	3	-
number	7	2	-	1	4	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	56	8	5	6	10	27
number	152	18	9	24	25	76
Sold ..... farms	10	1	1	4	1	3
number	29	5	1	9	3	11
Other goats ..... farms	54	3	2	11	15	23
number	143	6	2	36	39	60
Sold ..... farms	15	-	-	8	5	2
number	57	-	-	29	23	5
Hives of bees ..... farms	121	5	16	26	30	44
number	578	77	52	124	156	169
Honey sold ..... farms	54	3	6	11	16	18
pounds	16 314	4 410	1 285	3 135	3 391	4 093
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	166	14	31	33	38	50
number	2 924	459	814	506	594	551
Rabbits and pelts sold ..... farms	93	7	27	21	19	19
number	5 285	737	1 501	1 158	858	1 031
Chinchillas ..... farms	6	-	1	-	1	4
number	228	-	60	-	37	131
Chinchillas and pelts sold ..... farms	6	-	1	-	1	4
number	456	-	120	-	74	262

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 655	148	282	300	404	521
number..	692 338	307 263	165 803	101 679	61 365	56 228
Farms with–						
1 to 99	742	21	72	101	227	321
100 to 399	505	23	65	108	125	184
400 to 1,599	320	41	126	87	52	14
1,600 to 3,199	54	34	15	3	-	2
3,200 to 9,999	30	25	4	1	-	-
10,000 to 19,999	4	4	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	916	133	233	198	174	178
number..	604 280	288 505	166 340	81 794	36 224	31 417
Farms with–						
1 to 1,999 sold	843	92	211	191	173	176
2,000 to 3,999 sold	45	20	18	4	1	2
4,000 to 7,999 sold	18	14	2	2	-	-
8,000 to 15,999 sold	9	6	2	1	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 564	143	275	285	381	480
number..	616 928	286 656	150 331	82 438	54 520	42 983
Pullets not yet of laying age ....farms..	78	6	9	20	15	28
number..	40 190	17 359	9 013	9 260	2 803	1 755
Other chickens .....farms..	226	15	17	33	63	98
number..	35 220	3 248	6 459	9 981	4 042	11 490
Broilers and other meat-type chickens less than 3 months old sold .....farms..	115	27	34	17	21	16
number..	1 398 608	1 092 569	223 065	36 805	38 699	7 470
Turkeys of all ages .....farms..	47	9	6	5	20	7
number..	8 836	5 545	135	1 285	1 760	111
Sold .....farms..	50	11	12	8	13	6
number..	22 381	13 070	4 031	2 926	1 885	469
Turkey hens kept for breeding ..farms..	21	3	2	4	8	4
number..	1 200	780	26	133	193	68
Other turkeys .....farms..	32	6	4	2	15	5
number..	7 636	4 765	109	1 152	1 567	43
Ducks .....farms..	251	12	41	57	68	73
number..	17 291	2 649	1 795	7 461	2 743	2 643
Sold .....farms..	148	8	32	39	31	38
number..	31 656	13 646	3 294	9 388	2 790	2 538
Geese .....farms..	89	6	10	12	30	31
number..	1 601	424	389	253	253	282
Sold .....farms..	43	3	14	8	9	9
number..	2 909	406	1 477	454	405	167
Other poultry .....farms..	37	1	4	7	12	13
number..	5 583	600	2 193	777	944	1 069
Sold .....farms..	27	2	3	6	6	10
number..	5 869	618	710	780	1 780	1 981
Crops Harvested						
Field corn for all purposes .....farms..	5 873	560	887	1 123	1 468	1 835
acres..	172 583	51 770	38 902	32 320	27 750	21 841
Farms with–						
1 to 19 acres	2 966	20	131	396	853	1 566
20 to 49 acres	2 045	157	484	578	573	253
50 to 74 acres	444	125	150	119	35	15
75 to 99 acres	173	71	74	22	5	1
100 to 149 acres	141	99	34	6	2	-
150 to 199 acres	48	36	10	2	-	-
200 acres and over	56	52	4	-	-	-
Commercial fertilizer used .....farms..	4 679	500	753	920	1 130	1 376
acres..	144 207	47 148	32 371	26 620	21 466	16 602
Dry materials .....farms..	4 604	488	732	907	1 118	1 359
tons..	32 459	10 860	7 381	5 900	4 743	3 575
Liquid or gas materials .....farms..	399	73	90	80	81	75
tons..	1 799	727	464	321	175	112
Field corn for grain .....farms..	5 635	525	852	1 083	1 414	1 761
acres..	136 084	36 926	29 489	26 684	23 838	19 147
bushels..	12 373 545	3 605 814	2 736 414	2 375 669	2 066 608	1 589 040
Irrigated .....farms..	10	2	2	3	3	-
acres..	311	110	120	62	19	-
Field corn for silage .....farms..	2 455	428	595	575	493	364
acres..	35 527	14 650	9 110	5 580	3 681	2 506
tons, green weight..	533 823	242 417	138 770	77 030	47 001	28 605
Irrigated .....farms..	7	2	3	-	2	-
acres..	170	100	48	-	22	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	82	12	13	10	27	20
acres..	972	194	303	56	231	188
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms	151	21	25	28	50	27
acres	1 187	332	230	126	343	156
Commercial fertilizer used .. farms	112	16	18	18	37	23
acres	869	258	199	65	231	116
Dry materials ..... farms	109	16	17	16	37	23
tons	186	49	43	16	47	31
Liquid or gas materials ..... farms	8	1	1	2	2	2
tons	7	1	3	1	1	1
Sorghums for grain or seed ..... farms	50	11	7	11	15	6
acres	490	181	92	51	127	39
bushels	36 121	12 876	8 192	4 449	9 456	1 148
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	66	10	10	9	20	17
acres	494	140	86	31	149	88
tons, green weight	6 327	1 895	1 314	351	1 888	879
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	12	-	3	1	6	2
acres	71	-	19	15	18	19
tons, dry weight	282	-	134	60	41	47
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms	31	3	6	8	12	2
acres	132	11	33	29	49	10
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	3 931	409	680	808	928	1 106
acres	45 789	9 627	9 597	9 523	8 536	8 506
bushels	1 705 651	402 852	387 730	355 271	290 686	269 112
Irrigated ..... farms	3	-	-	2	1	-
acres	41	-	-	40	1	-
Commercial fertilizer used ..... farms	3 004	323	525	639	714	803
acres	36 164	7 939	7 759	7 794	6 666	6 006
Dry materials ..... farms	2 957	311	515	632	705	794
tons	6 082	1 256	1 318	1 308	1 152	1 048
Liquid or gas materials ..... farms	108	26	19	19	20	24
tons	170	69	39	25	17	20
Winter wheat ..... farms	3 920	407	679	805	926	1 103
acres	45 666	9 588	9 569	9 516	8 522	8 471
bushels	1 700 762	401 010	386 228	355 026	290 481	268 017
Irrigated ..... farms	3	-	-	2	1	-
acres	41	-	-	40	1	-
Commercial fertilizer used .. farms	2 994	322	524	636	712	800
acres	36 060	7 909	7 731	7 787	6 652	5 981
Dry materials ..... farms	2 947	310	514	629	703	791
tons	6 069	1 255	1 314	1 306	1 150	1 044
Liquid or gas materials .. farms	108	26	19	19	20	24
tons	170	69	39	25	17	20
Oats for grain ..... farms	3 503	128	309	593	1 028	1 445
acres	43 798	3 303	5 878	9 178	12 045	13 394
bushels	2 315 863	192 795	325 145	498 314	640 432	659 177
Irrigated ..... farms	2	-	-	2	-	-
acres	24	-	-	24	-	-
Commercial fertilizer used .. farms	2 731	105	269	489	792	1 076
acres	34 864	2 789	5 025	7 790	9 426	9 834
Dry materials ..... farms	2 701	103	260	486	785	1 067
tons	5 415	393	741	1 193	1 491	1 597
Liquid or gas materials ..... farms	38	4	9	3	10	12
tons	62	13	21	4	12	12
Barley for grain ..... farms	2 876	362	502	615	717	680
acres	34 054	8 521	7 174	6 989	6 365	5 005
bushels	1 831 830	531 672	399 338	374 675	310 206	215 939
Irrigated ..... farms	2	-	-	2	-	-
acres	20	-	-	20	-	-
Commercial fertilizer used .. farms	2 270	273	400	484	573	540
acres	27 606	6 839	5 922	5 712	5 191	3 942
Dry materials ..... farms	2 243	266	395	479	569	534
tons	4 544	1 094	1 000	912	885	653
Liquid or gas materials .. farms	60	14	9	12	10	15
tons	65	22	9	17	10	7
Rye for grain ..... farms	290	27	42	50	81	90
acres	1 794	237	299	375	405	478
bushels	61 127	8 075	10 919	14 500	12 026	15 607
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	222	20	37	42	57	66
acres	1 371	193	239	327	282	330
Dry materials ..... farms	219	19	37	41	57	65
tons	251	27	39	56	53	76
Liquid or gas materials ..... farms	6	1	3	1	-	1
tons	3	1	1	1	-	(Z)

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..	100	15	20	19	19	27
acres..	1 899	462	429	309	293	406
bushels..	52 374	14 366	13 379	9 612	7 960	7 057
Irrigated ..... farms..	1	1	-	-	-	-
acres..	20	20	-	-	-	-
Commercial fertilizer used ..... farms..	68	9	17	15	12	15
acres..	1 157	220	372	201	179	185
Dry materials ..... farms..	64	6	17	14	12	15
tons..	150	19	58	28	27	18
Liquid or gas materials ..... farms..	4	3	-	1	-	-
tons..	14	13	-	1	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	398	45	86	73	75	119
acres..	1 712	804	550	199	83	76
hundredweight..	342 351	182 455	101 939	37 230	11 447	9 280
Irrigated ..... farms..	17	9	4	1	-	3
acres..	310	230	78	1	-	1
Commercial fertilizer used[1] ..... farms..	305	41	73	58	52	81
acres..	1 653	800	527	182	73	71
Dry materials ..... farms..	302	40	72	58	51	81
tons..	1 006	423	390	107	39	47
Liquid or gas materials ..... farms..	5	2	1	1	1	-
tons..	21	21	(Z)	(Z)	(Z)	-
Tobacco ..... farms..	947	194	352	257	103	41
acres..	6 639	1 892	2 647	1 555	436	109
pounds..	11 545 137	3 383 657	4 753 388	2 640 958	618 128	149 006
Irrigated ..... farms..	1	-	1	-	-	-
acres..	5	-	5	-	-	-
Commercial fertilizer used ..... farms..	947	194	352	257	103	41
acres..	6 558	1 872	2 619	1 531	428	108
Dry materials ..... farms..	915	187	340	251	98	39
tons..	2 198	629	840	536	151	42
Liquid or gas materials ..... farms..	47	11	18	10	5	3
tons..	85	35	26	15	8	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	2 339	214	298	417	576	834
acres..	48 354	5 922	6 947	9 430	11 249	14 806
tons, dry..	115 095	19 359	18 566	23 018	25 534	28 618
Irrigated ..... farms..	2	-	-	2	-	-
acres..	48	-	-	48	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	4 819	324	659	874	1 198	1 764
acres..	117 816	10 789	15 440	22 048	29 589	39 950
tons, dry..	209 973	24 142	32 436	40 921	51 358	61 116
Irrigated ..... farms..	1	-	1	-	-	-
acres..	10	-	10	-	-	-
Small grain hay ..... farms..	90	7	12	15	22	34
acres..	1 109	88	107	260	179	475
tons, dry..	1 878	252	190	505	333	598
Irrigated ..... farms..	2	-	2	-	-	-
acres..	40	-	40	-	-	-
Other hay ..... farms..	178	12	25	22	43	76
acres..	3 491	288	408	603	842	1 350
tons, dry..	4 495	522	722	542	1 045	1 664
Irrigated ..... farms..	2	-	-	2	-	-
acres..	42	-	-	42	-	-
Grass silage ..... farms..	205	50	32	38	31	54
acres..	3 971	1 663	607	686	345	670
tons, green..	24 378	11 229	3 763	3 851	1 806	3 729
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	136	7	10	25	45	49
acres..	1 835	238	164	292	551	590
tons, green..	7 439	1 911	578	818	2 102	2 030
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	975	124	162	177	213	299
acres..	24 686	5 474	4 493	4 789	4 542	5 388
Dry materials ..... farms..	932	121	150	169	201	291
tons..	4 062	939	756	766	722	879
Liquid or gas materials ..... farms..	58	4	15	12	15	12
tons..	127	23	32	19	21	32

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

Class 1-5 Farms

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

		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	167	4	29	57	41	36
	acres	1 711	60	288	593	461	309
	pounds	141 717	3 192	29 848	47 800	35 132	25 745
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	6	-	-	2	1	3
	acres	58	-	-	22	15	21
	pounds	2 485	-	-	750	1 200	535
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	5	-	2	3	-	-
	acres	46	-	15	31	-	-
Dry materials	farms	5	-	2	3	-	-
	tons	7	-	3	4	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	516	58	108	104	117	129
	acres	4 017	1 682	844	684	472	335
Irrigated	farms	17	4	3	3	3	4
	acres	115	44	36	24	4	7
Commercial fertilizer used	farms	433	53	96	93	89	102
	acres	3 831	1 660	806	645	434	286
Dry materials	farms	423	52	93	88	88	102
	tons	1 145	385	278	242	133	107
Liquid or gas materials	farms	21	4	4	6	4	3
	tons	55	39	6	3	4	3
Tomatoes	farms	165	18	40	34	38	35
	acres	492	212	136	88	32	24
Irrigated	farms	8	1	1	1	2	3
	acres	13	(Z)	1	8	2	2
Sweet corn	farms	392	35	71	78	92	116
	acres	2 265	745	450	449	349	272
Irrigated	farms	7	1	3	-	1	2
	acres	29	6	21	-	2	(Z)
Cucumbers and pickles	farms	38	2	11	5	9	11
	acres	10	(Z)	4	2	2	2
Irrigated	farms	1	-	1	-	-	-
	acres	1	-	1	-	-	-
Watermelons	farms	18	-	9	2	4	3
	acres	11	-	6	1	1	3
Irrigated	farms	3	-	2	-	-	1
	acres	3	-	1	-	-	2
Snap beans, bush and pole	farms	42	2	10	8	9	13
	acres	93	61	23	4	2	3
Irrigated	farms	3	-	1	-	-	2
	acres	1	-	1	-	-	(Z)
Berries							
Strawberries	farms	93	13	23	16	25	16
	acres	51	11	25	4	7	4
	pounds	138 651	53 571	41 196	13 592	18 397	11 895
Irrigated	farms	7	4	3	-	-	-
	acres	9	4	5	-	-	-
Commercial fertilizer used on berries	farms	20	5	5	3	6	1
	acres	23	9	11	1	2	(Z)
Dry materials	farms	19	4	5	3	6	1
	tons	8	2	4	1	1	(Z)
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	(Z)	(Z)	-	-	-	-
Land in orchards (see text)	farms	175	12	36	35	38	54
	acres	1 241	309	386	145	164	237
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	65	8	20	11	12	14
	acres	916	291	363	63	79	120
Dry materials	farms	65	8	20	11	12	14
	tons	158	37	62	14	23	22
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	4	4	-	-	-	-
Apples	farms	135	11	25	27	26	46
	acres	663	179	184	81	65	154
Trees not of bearing age	number	9 067	4 738	532	798	494	2 505
Trees of bearing age	number	22 150	9 942	5 124	2 274	1 990	2 820
	pounds	4 895 399	2 720 836	1 033 100	701 777	255 279	184 407
Peaches	farms	57	4	17	8	11	17
	acres	288	66	166	12	18	26
Trees not of bearing age	number	6 453	472	4 483	42	636	820
Trees of bearing age	number	17 216	4 220	9 546	652	1 212	1 586
	pounds	841 482	392 200	242 897	54 975	102 314	49 096
Peaches, clingstone	farms	15	1	5	-	3	6
	acres	48	15	28	-	4	1
Trees not of bearing age	number	2 210	-	2 200	-	6	4
Trees of bearing age	number	1 760	1 000	319	-	352	89
	pounds	154 996	71 000	26 900	-	51 200	5 896
Peaches, freestone	farms	54	4	15	8	11	16
	acres	239	51	137	12	14	25
Trees not of bearing age	number	4 243	472	2 283	42	630	816
Trees of bearing age	number	15 456	3 220	9 227	652	860	1 497
	pounds	686 486	321 200	215 997	54 975	51 114	43 200

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
Pears ..... farms..	31	3	9	6	5	8
acres..	28	3	12	7	4	2
Trees not of bearing age .. number..	644	44	412	110	66	12
Trees of bearing age ..... number..	1 180	215	345	359	188	73
pounds..	63 638	30 060	3 200	3 238	16 000	11 140
Pears, Bartlett ..... farms..	21	2	5	3	5	6
acres..	23	3	11	5	3	1
Trees not of bearing age .. number..	606	40	410	80	66	10
Trees of bearing age ..... number..	1 011	210	282	332	148	39
pounds..	45 528	30 000	300	2 338	12 000	890
Pears, other than Bartlett ..... farms..	17	1	4	5	2	5
acres..	5	(Z)	1	2	1	1
Trees not of bearing age .. number..	38	4	2	30	-	2
Trees of bearing age ..... number..	169	5	63	27	40	34
pounds..	18 110	60	2 900	900	4 000	10 250
Cherries ..... farms..	27	3	8	2	3	11
acres..	51	26	15	2	1	7
Trees not of bearing age .. number..	453	18	12	-	10	413
Trees of bearing age ..... number..	2 557	1 228	1 021	166	12	130
pounds..	213 180	86 150	110 710	12 260	200	3 860
Cherries, tart ..... farms..	17	3	3	2	1	8
acres..	39	25	7	2	(Z)	5
Trees not of bearing age .. number..	408	3	3	-	-	402
Trees of bearing age ..... number..	2 096	1 218	633	163	4	78
pounds..	178 610	85 550	80 050	12 160	100	750
Cherries, sweet ..... farms..	19	1	7	1	3	7
acres..	10	(Z)	8	(Z)	(Z)	2
Trees not of bearing age .. number..	45	15	9	-	10	11
Trees of bearing age ..... number..	461	10	388	3	8	52
pounds..	34 570	600	30 660	100	100	3 110
Plums ..... farms..	17	1	4	4	3	5
acres..	7	1	1	3	1	1
Trees not of bearing age ..... number..	17	-	2	-	4	11
Trees of bearing age ..... number..	309	40	57	171	20	21
pounds, fresh..	33 290	18 000	2 200	12 340	600	150
Prunes ..... farms..	3	-	-	-	3	-
acres..	1	-	-	-	1	-
Trees not of bearing age ..... number..	3	-	-	-	3	-
Trees of bearing age ..... number..	12	-	-	-	12	-
pounds, fresh..	400	-	-	-	400	-
Grapes, total ..... farms..	23	1	5	4	8	5
acres..	123	31	6	23	62	1
Vines not of bearing age ..... number..	9	-	-	-	4	5
Vines of bearing age ..... number..	73 236	19 680	3 247	12 461	37 336	512
pounds..	272 227	76 220	31 969	74 450	88 700	888

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
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	2 974	153	276	474	827	1 244
percent.	100.0	5.1	9.3	15.9	27.8	41.8
Land in farms . . . . . acres. .	558 596	68 425	69 574	95 561	138 840	186 196
Average size of farm . . . . . acres. .	187.8	447.2	252.0	201.6	167.8	149.6
Value of land and buildings . . . . dollars. .	206 262 242	38 924 957	31 613 413	37 554 110	39 792 099	58 377 663
Average per farm . . . . . dollars.	69 355	254 411	114 541	79 228	48 116	46 927
Average per acre . . . . . dollars. .	369.25	568.87	454.38	392.98	286.60	313.52
Number of farms by value of farm:						
$1 to $9,999	172	2	4	15	61	90
$10,000 to $19,999	401	1	9	42	102	247
$20,000 to $39,999	933	10	29	132	306	456
$40,000 to $69,999	720	21	90	130	214	265
$70,000 to $99,999	295	24	49	72	76	74
$100,000 to $149,999	206	31	47	42	39	47
$150,000 to $199,999	89	17	20	15	11	26
$200,000 to $499,999	122	33	21	18	16	34
$500,000 and over	36	14	7	8	2	5
Owned and rented lands by farm operator:						
Land owned . . . . . farms.	2 707	133	234	417	760	1 163
acres.	437 106	36 808	44 396	73 491	117 784	164 627
Land rented or leased from others . . . . . farms. .	1 056	109	164	206	264	313
acres. .	133 433	34 170	25 626	23 315	23 868	26 454
Land rented or leased to others . farms.	164	9	12	20	40	83
acres. .	11 943	2 553	448	1 245	2 812	4 885
Land in Farms According to Use						
Total cropland . . . . . farms. .	2 971	153	276	473	827	1 242
acres .	381 898	55 845	51 148	66 039	93 749	115 117
Harvested cropland . . . . . farms.	2 968	153	276	473	827	1 239
acres. .	273 561	46 871	40 268	49 410	65 079	71 933
Number of farms by acres harvested.						
1 to 49 acres	898	10	41	100	189	558
50 to 99 acres	1 241	23	75	167	426	550
100 to 199 acres	612	42	90	162	197	121
200 to 499 acres	195	63	66	41	15	10
500 to 999 acres	14	7	4	3	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres . .	6	6	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	1 686	69	181	272	471	693
acres.	57 985	1 834	6 931	10 474	16 680	22 066
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	527	19	39	69	154	246
acres.	15 226	1 121	1 446	2 020	4 027	6 612
Cropland on which all crops failed . . . . . farms. .	143	8	9	13	36	77
acres. .	2 530	759	198	221	457	895
Cropland in cultivated summer fallow . . . . . farms. .	197	5	12	23	57	100
acres. .	5 468	534	602	820	1 305	2 207
Cropland idle . . . . . farms.	709	27	47	85	180	370
acres. .	27 128	4 726	1 703	3 094	6 201	11 404
Total woodland . . . . . farms .	2 107	84	180	327	596	920
acres. .	111 375	7 786	12 705	18 479	27 713	44 692
Woodland pastured . . . . . farms. .	824	22	60	133	225	384
acres .	26 479	547	1 851	5 646	7 228	11 207
Woodland not pastured . . . . . farms. .	1 645	76	147	238	462	722
acres. .	84 896	7 239	10 854	12 833	20 485	33 485
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	975	46	85	145	276	423
acres. .	38 215	1 917	3 012	6 773	11 175	15 338
Improved pastureland and rangeland . . . . . farms. .	576	31	56	90	167	232
acres. .	17 586	1 166	1 855	3 090	4 980	6 495
Pastureland and rangeland not improved . . . . . farms.	551	21	34	84	149	263
acres. .	20 629	751	1 157	3 683	6 195	8 843
All other land (see text) . . . . . farms.	2 057	108	194	320	546	889
acres	27 108	2 877	2 709	4 270	6 203	11 049
Total pastureland (all types) . . . . . farms. .	2 386	108	231	374	667	1 006
acres .	122 679	4 298	11 794	22 893	35 083	48 611
Irrigated land . . . . . farms. .	69	17	16	20	10	6
acres .	1 419	610	518	215	46	30
Cropland harvested . . . . . farms. .	69	17	16	20	10	6
acres. .	1 417	610	516	215	46	30
Artificial drainage . . . . . farms .	500	32	50	85	156	177
acres .	16 588	1 391	1 401	3 753	5 198	4 845
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms.	513	44	66	89	142	172
acres	23 932	6 067	4 808	3 991	4 813	4 253
Stripcropping systems to control erosion . . . . farms. .	584	39	82	101	170	192
acres	36 841	4 945	6 766	6 394	10 607	8 129
Cropland and pastureland having terraces . . . . farms. .	112	15	12	13	25	47
acres.	4 416	641	295	279	1 367	1 834

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	2 974	153	276	474	827	1 244
Full owners	1 920	44	112	268	563	933
Part owners	786	88	122	149	197	230
Tenants	268	21	42	57	67	81
White farm operators	2 967	153	275	474	824	1 241
Full owners	1 913	44	111	268	560	930
Part owners	786	88	122	149	197	230
Tenants	268	21	42	57	67	81
Negro farm operators	3	-	1	-	2	-
Full owners	3	-	1	-	2	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	2 644	118	226	406	750	1 144
acres	476 642	42 784	57 306	79 761	125 686	171 105
Partnership ... farms	293	26	48	63	70	86
acres	60 999	10 569	11 156	14 539	11 742	12 993
Corporation, including family owned ... farms	21	9	2	1	2	7
acres	18 518	15 072	1 112	559	390	1 385
10 or fewer shareholders ... farms	21	9	2	1	2	7
acres	18 518	15 072	1 112	559	390	1 385
More than 10 shareholders ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other ... farms	16	-	-	4	5	7
acres	2 437	-	-	702	1 022	713
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	78	2	12	17	20	27
25 to 34 years	311	21	40	57	77	116
35 to 44 years	669	44	62	112	200	251
45 to 54 years	833	47	89	126	222	349
55 to 64 years	647	29	51	114	171	282
65 years and over	436	10	22	48	137	219
Average age	49.9	46.5	46.5	48.7	50.4	51.2
Farm operators by place of residence:						
On farm operated	2 478	135	242	403	713	985
Not on farm operated	259	11	19	34	45	150
Farm operators reporting days of work off farm	1 709	49	113	233	479	835
1 to 49 days	309	32	54	62	78	83
50 to 99 days	137	4	14	35	47	37
100 to 199 days	241	6	12	34	74	115
200 days and over	1 022	7	33	102	280	600
Farms by Size						
1 to 9 acres	10	-	-	1	2	7
10 to 49 acres	177	3	9	32	47	86
50 to 69 acres	229	7	24	36	61	101
70 to 99 acres	438	10	39	63	115	211
100 to 139 acres	655	13	23	84	216	319
140 to 179 acres	410	13	22	62	121	192
180 to 219 acres	292	12	28	55	71	126
220 to 259 acres	190	6	27	28	64	65
260 to 499 acres	439	50	82	79	112	116
500 to 999 acres	107	24	19	29	16	19
1,000 to 1,999 acres	18	9	2	5	1	1
2,000 acres and over	9	6	1	-	1	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	31	31	-	-	-	-
Class 1b– " $40,000 to $99,999	122	122	-	-	-	-
Class 2– " $20,000 to $39,999	276	-	276	-	-	-
Class 3– " $10,000 to $19,999	474	-	-	474	-	-
Class 4– " $5,000 to $9,999	827	-	-	-	827	-
Class 5– " $2,500 to $4,999	1 244	-	-	-	-	1 244
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	2 974	153	276	474	827	1 244
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	2 974	153	276	474	827	1 244
dollars	37 317 036	12 760 789	7 903 595	6 560 472	5 810 617	4 281 563
Farms by value of agricultural products sold:						
Under $2,500 (see text)	82	-	-	-	-	82
$2,500 to $4,999	1 162	-	-	-	-	1 162
$5,000 to $7,499	545	-	-	-	545	-
$7,500 to $9,999	282	-	-	-	282	-
$10,000 to $14,999	317	-	-	317	-	-
$15,000 to $19,999	157	-	-	157	-	-
$20,000 to $29,999	160	-	160	-	-	-
$30,000 to $39,999	116	-	116	-	-	-
$40,000 to $59,999	71	71	-	-	-	-
$60,000 to $79,999	31	31	-	-	-	-
$80,000 and over	51	51	-	-	-	-
Grains sold ... farms	2 256	129	243	391	652	841
dollars	4 992 267	1 321 945	957 370	922 383	1 054 979	735 590
Number of farms by value of grains sold						
$1 to $2,499	1 760	55	134	233	497	841
$2,500 to $4,999	307	17	35	100	155	-
$5,000 to $9,999	119	16	45	58	-	-
$10,000 to $19,999	51	22	29	-	-	-
$20,000 to $39,999	12	12	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Tobacco sold ... farms	305	32	72	94	72	35
dollars	1 090 083	211 002	364 998	323 136	148 762	42 185
Number of farms by value of tobacco sold:						
$1 to $2,499	119	4	11	24	45	35
$2,500 to $4,999	125	11	29	58	27	-
$5,000 to $9,999	53	14	27	12	-	-
$10,000 to $19,999	7	2	5	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold ... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	2 281	83	159	308	668	1 063
dollars	8 570 462	2 486 118	873 899	1 327 358	1 935 331	1 947 756
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	1 331	34	87	141	311	758
$2,500 to $4,999	635	17	23	47	243	305
$5,000 to $9,999	224	7	18	85	114	-
$10,000 to $19,999	62	7	20	35	-	-
$20,000 to $39,999	18	7	11	-	-	-
$40,000 and over	11	11	-	-	-	-
Other field crops sold ... farms	404	37	62	112	98	95
dollars	1 503 612	657 711	356 112	292 640	132 822	64 327
Number of farms by value of other field crops sold:						
$1 to $2,499	266	9	22	61	79	95
$2,500 to $4,999	69	4	15	31	19	-
$5,000 to $9,999	36	6	10	20	-	-
$10,000 to $19,999	20	5	15	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	593	56	80	136	162	159
dollars	2 030 518	847 420	476 398	368 902	227 549	110 249
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	397	11	26	69	132	159
$2,500 to $4,999	105	8	17	50	30	-
$5,000 to $9,999	38	6	15	17	-	-
$10,000 to $19,999	33	11	22	-	-	-
$20,000 to $39,999	17	17	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold ... farms	308	29	49	74	76	80
dollars	1 277 759	616 771	329 058	161 660	113 756	56 514
Number of farms by value of fruits etc. sold						
$1 to $2,499	208	5	18	47	58	80
$2,500 to $4,999	41	1	4	18	18	-
$5,000 to $9,999	23	2	12	9	-	-
$10,000 to $19,999	23	8	15	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 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
Poultry and poultry products sold . . farms. .	892	84	144	209	229	226
dollars. .	4 697 834	2 244 667	1 101 456	761 297	396 283	194 131
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	496	6	25	77	162	226
$2,500 to $4,999	159	5	18	69	67	-
$5,000 to $9,999	126	6	57	63	-	-
$10,000 to $19,999	57	13	44	-	-	-
$20,000 to $39,999	33	33	-	-	-	-
$40,000 and over	21	21	-	-	-	-
Dairy products sold . . . . . farms. .	585	71	135	128	147	104
dollars. .	3 965 523	1 843 883	1 263 794	506 380	272 248	79 218
Number of farms by value of dairy products sold:						
$1 to $2,499	252	-	16	31	101	104
$2,500 to $4,999	114	-	11	57	46	-
$5,000 to $9,999	86	1	45	40	-	-
$10,000 to $19,999	92	29	63	-	-	-
$20,000 to $39,999	34	34	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	589	65	126	127	148	123
dollars. .	1 059 340	298 623	305 284	195 726	165 402	94 305
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	478	33	93	101	128	123
$2,500 to $4,999	68	17	17	14	20	-
$5,000 to $9,999	27	6	9	12	-	-
$10,000 to $19,999	13	6	7	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 723	88	161	313	519	642
dollars. .	5 109 955	1 539 296	1 098 977	1 000 301	872 772	598 609
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 229	23	44	124	396	642
$2,500 to $4,999	276	2	21	130	123	-
$5,000 to $9,999	118	10	49	59	-	-
$10,000 to $19,999	68	21	47	-	-	-
$20,000 to $39,999	21	21	-	-	-	-
$40,000 and over	11	11	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	1 116	77	149	238	313	339
dollars. .	2 275 757	570 909	571 117	546 255	379 660	207 816
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	849	27	70	140	273	339
$2,500 to $4,999	164	12	34	78	40	-
$5,000 to $9,999	69	18	31	20	-	-
$10,000 to $19,999	28	14	14	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	255	12	30	55	62	96
dollars. .	216 833	3 059	67 073	64 756	32 480	49 465
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	234	12	22	45	59	96
$2,500 to $4,999	8	-	2	3	3	-
$5,000 to $9,999	10	-	3	7	-	-
$10,000 to $19,999	3	-	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	44	3	9	8	14	10
dollars. .	189 229	71 550	65 174	26 171	17 194	9 140
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	28	-	2	4	12	10
$2,500 to $4,999	6	1	1	2	2	-
$5,000 to $9,999	5	-	3	2	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . . . farms. .	263	8	26	42	67	120
dollars. .	337 864	47 835	72 885	63 507	61 379	92 258
Number of farms by value of forest products sold:						
$1 to $2,499	235	4	17	34	60	120
$2,500 to $4,999	16	2	3	4	7	-
$5,000 to $9,999	8	-	4	4	-	-
$10,000 to $19,999	3	1	2	-	-	-
$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

	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..	453	51	67	80	120	135
dollars..	571 178	82 152	93 300	45 790	100 288	249 648
Number of farms with income of—						
$1 to $249	180	16	14	31	53	66
$250 to $499	85	8	17	17	25	18
$500 to $999	83	6	22	16	24	15
$1,000 to $4,999	73	14	9	15	15	20
$5,000 to $9,999	18	6	3	1	1	7
$10,000 and over	14	1	2	-	2	9
Recreational services ..... farms..	52	-	-	5	10	37
dollars..	89 296	-	-	2 090	5 907	81 299
Number of farms with income of—						
$1 to $249	22	-	-	2	6	14
$250 to $499	7	-	-	2	2	3
$500 to $999	3	-	-	-	1	2
$1,000 to $4,999	15	-	-	1	1	13
$5,000 to $9,999	3	-	-	-	-	3
$10,000 and over	2	-	-	-	-	2
Government farm programs .... farms..	1 161	52	115	140	323	531
dollars..	1 248 041	167 599	139 692	167 522	313 084	460 144
Number of farms with income of—						
$1 to $249	197	5	10	23	68	91
$250 to $499	248	8	28	28	71	113
$500 to $999	316	13	29	33	81	160
$1,000 to $4,999	379	19	47	51	98	164
$5,000 to $9,999	15	3	1	5	5	1
$10,000 and over	6	4	-	-	-	2
Farm Production Expenses						
Farm production expenses, total ... farms..	2 974	153	276	474	827	1 244
dollars..	31 030 354	10 304 693	5 710 366	5 047 836	4 635 844	5 331 615
Number of farms with expenditures of—						
$1 to $999	58	-	-	1	13	44
$1,000 to $2,499	385	-	-	7	95	283
$2,500 to $4,999	873	-	4	42	288	539
$5,000 to $9,999	934	1	22	209	368	334
$10,000 to $14,999	283	1	51	142	50	39
$15,000 to $19,999	131	5	59	52	11	4
$20,000 to $29,999	139	13	108	15	2	1
$30,000 to $39,999	58	28	26	4	-	-
$40,000 to $49,999	38	33	5	-	-	-
$50,000 and over	75	72	1	2	-	-
Items Purchased						
Livestock and poultry ..... farms..	1 850	124	225	355	517	629
dollars..	4 492 647	1 654 419	1 042 221	848 727	498 106	449 174
Number of farms with expenditures of—						
$1 to $499	754	4	23	89	252	386
$500 to $999	333	4	26	54	121	128
$1,000 to $4,999	532	25	96	171	135	105
$5,000 to $9,999	122	28	50	29	7	8
$10,000 to $14,999	57	26	21	9	-	1
$15,000 to $19,999	24	13	8	1	2	-
$20,000 to $29,999	11	9	1	-	-	1
$30,000 to $39,999	11	9	-	2	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry ..... farms..	2 189	131	260	396	609	793
dollars.	5 213 201	1 844 600	1 313 486	929 825	656 310	468 980
Number of farms with expenditures of—						
$1 to $499	798	4	15	69	250	460
$500 to $999	409	4	20	60	139	186
$1,000 to $4,999	714	26	117	221	206	144
$5,000 to $9,999	163	27	77	44	12	3
$10,000 to $14,999	42	19	19	2	2	-
$15,000 to $19,999	29	18	11	-	-	-
$20,000 to $29,999	22	21	1	-	-	-
$30,000 to $39,999	7	7	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds ..... farms..	1 813	111	229	333	494	646
tons..	46 229	16 829	12 242	7 960	5 443	3 755
dollars..	3 977 602	1 441 214	1 015 135	713 651	476 830	330 772
Number of farms that purchased—						
1 to 49 tons	1 585	31	138	291	480	645
50 to 99 tons	128	19	59	36	13	1
100 to 199 tons	61	31	23	6	1	-
200 to 499 tons	35	26	9	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	757	8	26	70	234	419
$500 to $999	305	3	19	51	107	125
$1,000 to $4,999	550	26	101	178	144	101
$5,000 to $9,999	124	22	61	32	8	1
$10,000 to $14,999	34	17	14	2	1	-
$15,000 to $19,999	13	6	7	-	-	-
$20,000 to $29,999	21	20	1	-	-	-
$30,000 and over	9	9	-	-	-	-

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..	572	62	75	111	146	178
tons..	8 587	2 709	1 770	1 659	1 498	951
dollars..	661 368	234 375	145 306	110 978	114 564	56 145
Number of farms that purchased–						
1 to 49 tons	531	46	65	104	142	174
50 to 99 tons	27	9	7	5	2	4
100 to 199 tons	10	6	2	-	2	-
200 to 499 tons	4	1	1	2	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	294	13	17	48	77	139
$500 to $999	112	6	17	23	38	28
$1,000 to $1,999	71	8	13	23	17	10
$2,000 to $4,999	67	17	21	16	12	1
$5,000 to $9,999	21	12	7	1	1	-
$10,000 and over	7	6	-	-	1	-
Whole grains ..... farms..	537	59	81	106	118	173
tons..	11 043	3 145	3 220	1 948	1 342	1 388
dollars..	500 558	148 872	141 237	91 821	54 924	63 704
Number of farms that purchased–						
1 to 49 tons	483	36	64	95	116	172
50 to 99 tons	37	15	9	11	1	1
100 to 199 tons	14	7	6	-	1	-
200 to 499 tons	3	1	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	276	5	17	44	82	128
$500 to $999	119	11	26	31	22	29
$1,000 to $1,999	78	14	17	20	12	15
$2,000 to $4,999	48	20	15	11	1	1
$5,000 to $9,999	13	8	4	-	1	-
$10,000 and over	3	1	2	-	-	-
Hay, green chop, and silage .... farms..	175	15	18	30	35	77
tons..	3 974	1 370	396	775	377	1 056
dollars..	73 673	20 139	11 808	13 375	9 992	18 359
Number of farms that purchased–						
1 to 49 tons	157	9	16	26	34	72
50 to 99 tons	11	1	2	3	1	4
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	5	3	-	1	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	132	4	11	21	30	66
$500 to $999	24	3	3	6	3	9
$1,000 to $1,999	10	4	2	2	1	1
$2,000 to $4,999	8	3	2	1	1	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 564	147	264	449	744	960
dollars..	996 142	273 032	199 709	191 519	158 873	173 009
Number of farms with expenditures of–						
$1 to $499	2 112	43	141	316	692	920
$500 to $999	287	36	71	93	49	38
$1,000 to $4,999	148	52	51	40	3	2
$5,000 to $9,999	14	13	1	-	-	-
$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased .... farms..	2 536	148	268	444	719	957
dollars..	2 493 462	669 775	463 538	480 169	441 608	438 372
Number of farms with expenditures of–						
$1 to $499	1 236	5	48	138	378	667
$500 to $999	666	12	76	143	220	215
$1,000 to $4,999	575	93	133	156	121	72
$5,000 to $9,999	39	22	9	7	-	1
$10,000 to $19,999	16	12	2	-	-	2
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms..	2 378	147	262	432	674	863
acres fertilized..	143 105	34 864	26 136	27 263	29 289	25 553
dry materials, tons..	31 094	8 090	6 038	5 822	5 925	5 219
liquid or gas materials, tons..	1 248	478	220	269	166	115
Number of farms by tons of dry material used:						
1 to 49 tons	2 299	95	240	424	673	867
50 to 99 tons	63	29	22	8	2	2
100 to 199 tons	20	16	3	1	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	182	22	15	50	40	55
10 to 49 tons	31	10	7	8	4	2
50 to 99 tons	2	1	1	-	-	-
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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . farms. .	908	82	129	164	244	289
tons. .	35 018	6 308	6 532	6 016	6 736	9 426
dollars. .	229 409	39 739	43 665	41 049	42 763	62 193
Number of farms that used—						
1 to 49 tons	693	33	84	129	210	237
50 to 99 tons	132	24	26	24	26	32
100 to 199 tons	66	19	14	6	8	19
200 to 499 tons	17	6	5	5	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	796	51	103	148	230	264
$500 to $999	81	24	19	9	14	15
$1,000 to $4,999	31	7	7	7	-	10
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . farms. .	1 641	136	213	308	439	545
dollars. .	562 843	269 785	108 802	74 438	63 314	46 504
Number of farms with expenditures of—						
$1 to $499	1 413	49	138	267	419	540
$500 to $999	124	24	47	33	15	5
$1,000 to $4,999	91	50	28	8	5	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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. .	2 956	153	274	472	825	1 232
dollars. .	1 931 565	375 420	277 731	341 274	431 282	505 858
Number of farms with expenditures of—						
$1 to $499	1 617	11	69	175	474	888
$500 to $999	886	35	88	205	276	282
$1,000 to $4,999	440	96	116	91	75	62
$5,000 to $9,999	8	6	1	1	-	-
$10,000 and over	5	5	-	-	-	-
Gasoline . . farms. .	2 930	151	272	466	820	1 221
dollars. .	1 465 075	217 900	212 893	274 868	348 747	410 667
Number of farms with expenditures of—						
$1 to $499	1 870	28	96	221	551	974
$500 to $999	764	45	87	183	230	219
$1,000 to $1,999[1]	290	73	89	61	39	28
$2,000 to $4,999[2]	5	4	-	1	-	-
$5,000 and over[3]	1	1	-	-	-	-
Diesel oil . . farms.	768	108	117	116	171	256
dollars. .	203 466	94 139	29 408	23 044	25 606	31 269
Number of farms with expenditures of—						
$1 to $499	695	65	102	110	167	251
$500 to $999	43	25	11	1	2	4
$1,000 to $1,999[1]	28	16	4	5	2	1
$2,000 to $4,999[2]	1	1	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . . farms. .	235	46	41	40	48	60
dollars. .	36 662	16 741	5 742	4 020	4 769	5 390
Number of farms with expenditures of—						
$1 to $99	148	17	26	28	34	43
$100 to $499	70	19	12	11	12	16
$500 to $999	12	6	2	1	2	1
$1,000 to $2,999	4	3	1	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms. .	2 952	153	274	471	825	1 229
dollars. .	226 362	46 640	29 688	39 342	52 160	58 532
Number of farms with expenditures of—						
$1 to $99	2 325	49	163	330	681	1 102
$100 to $499	591	85	106	136	138	126
$500 to $999	27	10	5	5	6	1
$1,000 to $2,999	5	5	-	-	-	-
$3,000 and over	4	4	-	-	-	-
Hired farm labor . . farms.	1 606	134	196	307	405	564
dollars. .	3 219 779	1 686 975	518 299	345 106	309 938	359 461
Number of farms with expenditures of—						
$1 to $499	809	11	36	145	253	364
$500 to $999	265	7	39	62	60	97
$1,000 to $4,999	418	48	87	89	91	103
$5,000 to $9,999	63	28	24	10	1	-
$10,000 to $14,999	25	14	10	1	-	-
$15,000 to $19,999	9	9	-	-	-	-
$20,000 to $29,999	7	7	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Workers by number of days worked						
150 days or more . . farms.	373	91	86	63	61	72
workers.	682	293	137	85	79	88
Less than 150 days . . farms. .	1 449	111	162	273	380	523
workers .	5 724	1 309	942	1 152	1 060	1 261

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

Class 1-5 Farms

Table 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..	180	29	23	31	36	61
dollars..	297 618	177 704	52 526	22 338	18 853	26 197
Number of farms with expenditures of—						
$1 to $499	107	3	8	15	29	52
$500 to $999	17	3	3	6	2	3
$1,000 to $4,999	40	12	9	10	4	5
$5,000 to $9,999	12	7	3	-	1	1
$10,000 and over	4	4	-	-	-	-
Machine hire and customwork ..... farms..	1 609	105	177	311	425	591
dollars..	603 498	116 791	90 044	122 351	111 929	162 383
Number of farms with expenditures of—						
$1 to $499	1 300	45	118	236	370	531
$500 to $999	201	27	44	50	45	35
$1,000 to $4,999	103	30	14	25	10	24
$5,000 to $9,999	4	2	1	-	-	1
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	2 963	153	276	474	827	1 233
dollars..	10 990 190	3 196 453	1 600 345	1 651 040	1 902 868	2 639 484
Number of farms with expenditures of—						
$1 to $499	221	-	4	27	72	118
$500 to $999	430	1	11	40	124	254
$1,000 to $4,999	1 731	15	129	290	550	747
$5,000 to $9,999	419	38	83	103	81	114
$10,000 and over	162	99	49	14	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	2 421	135	212	363	711	1 000
number..	3 544	250	365	546	983	1 400
2 or 3 ..... farms..	763	59	87	116	210	291
number..	1 679	136	200	260	446	637
4 and over ..... farms..	62	12	11	12	11	16
number..	269	50	51	51	47	70
Motortrucks including pickups ..... farms..	2 179	134	204	338	619	884
number..	3 188	430	367	496	807	1 088
2 and over ..... farms..	628	90	106	113	148	171
number..	1 637	386	269	271	336	375
Tractors other than garden tractors and motor tillers ..... farms..	2 722	147	259	423	760	1 133
number..	7 072	720	846	1 175	1 888	2 443
2 or 3 ..... farms..	1 739	42	129	277	517	774
number..	4 191	117	337	684	1 232	1 821
4 and over ..... farms..	491	93	100	99	122	77
number..	2 389	591	479	444	535	340
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 702	147	258	416	756	1 125
number..	6 699	684	780	1 102	1 801	2 332
Crawler tractors ..... farms..	311	25	51	60	78	97
number..	373	36	66	73	87	111
Riding garden tractors 7 hp and over ..... farms..	547	48	59	95	142	203
number..	569	49	61	103	146	210
Grain and bean combines, self-propelled ..... farms..	494	65	85	88	150	106
number..	520	77	88	91	153	111
Cornpickers, corn heads, and picker-shellers ..... farms..	1 288	100	164	227	384	413
number..	1 409	137	179	247	411	435
Corn heads for combines ..... farms..	150	34	25	26	31	34
number..	155	38	25	26	32	34
Other cornpickers and picker-shellers ..... farms..	1 214	85	152	213	369	395
number..	1 254	99	154	221	379	401
Pickup balers ..... farms..	2 015	108	219	326	600	762
number..	2 075	115	232	342	613	773
Windrowers, pull and self-propelled ..... farms..	461	39	35	71	128	188
number..	493	49	40	73	134	197
Field forage harvesters, shear bar ..... farms..	537	49	86	82	171	149
number..	577	71	87	87	177	155
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 922	152	272	469	816	1 213
dollars..	35 071 121	5 695 065	5 353 294	5 696 128	8 330 759	9 995 875
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	832	6	40	98	225	463
dollars..	2 361 038	19 775	115 918	266 517	670 743	1 288 085
$5,000 to $9,999 ..... farms..	854	15	43	132	278	386
dollars..	5 680 910	110 100	306 564	916 596	1 832 837	2 514 813
$10,000 to $19,999 ..... farms..	748	34	91	153	207	263
dollars..	9 597 307	494 951	1 204 044	2 005 887	2 621 216	3 271 209
$20,000 to $29,999 ..... farms..	248	28	40	51	68	61
dollars..	5 461 484	611 993	892 200	1 109 710	1 492 973	1 354 608
$30,000 to $49,999 ..... farms..	157	35	39	26	26	31
dollars..	5 611 442	1 274 374	1 405 808	900 550	955 210	1 075 500
$50,000 and over ..... farms..	83	34	19	9	12	9
dollars..	6 358 940	3 183 872	1 428 760	496 868	757 780	491 660

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..	2 597	151	271	450	734	991
dollars..	3 285 714	979 299	616 005	595 656	547 685	547 069
Commercial fertilizer ..... farms..	2 378	147	262	432	674	863
acres on which used..	143 105	34 864	26 136	27 263	29 289	25 553
tons..	32 347	8 568	6 258	6 092	6 092	5 337
dollars..	2 493 462	669 775	463 538	480 169	441 608	438 372
Lime ..... farms..	908	82	129	164	244	289
acres on which used..	21 647	4 724	3 981	3 624	4 044	5 274
tons..	35 018	6 308	6 532	6 016	6 736	9 426
dollars..	229 409	39 739	43 665	41 049	42 763	62 193
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	297	45	47	46	72	87
acres on which used..	11 558	4 221	2 213	1 244	1 901	1 979
dollars..	51 337	27 643	8 825	4 892	4 774	5 203
Insects on other crops ..... farms..	549	63	91	136	141	118
acres on which used..	13 188	4 268	2 700	2 530	2 327	1 363
dollars..	197 657	102 589	40 463	25 575	18 434	10 596
Nematodes in crops ..... farms..	17	1	3	4	7	2
acres on which used..	658	300	21	185	139	13
dollars..	4 080	1 507	469	1 143	839	122
Diseases in crops and orchards .. farms.	187	30	45	45	35	32
acres on which used..	3 573	1 716	901	520	252	184
dollars..	77 446	45 804	15 584	8 595	5 195	2 268
Weeds or grass in crops ..... farms..	1 091	107	152	206	282	344
acres on which used..	45 915	16 261	9 223	7 580	6 843	6 008
dollars.	195 716	83 836	35 956	27 804	26 925	21 195
Weeds or brush in pasture ..... farms..	43	4	6	9	13	11
acres on which used.	698	34	89	147	260	168
dollars..	2 231	477	144	643	789	178
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	87	20	27	16	11	13
acres on which used..	1 674	707	459	249	130	129
dollars..	8 132	2 978	2 200	986	1 001	967
Insect control on livestock and poultry ..... farms..	503	56	83	92	128	144
dollars..	18 066	4 200	3 575	3 347	3 021	3 923
Livestock						
Cattle and calves ..... farms..	2 152	124	233	388	616	791
number..	62 670	10 316	11 025	12 385	14 535	14 409
Farms with—						
1 to 9	447	-	14	53	124	256
10 to 19	534	4	16	89	181	244
20 to 49	834	36	127	170	252	249
50 to 99	278	56	59	65	57	41
100 to 199	46	19	14	10	2	1
200 to 499	13	9	3	1	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1 560	87	180	280	454	559
number..	23 368	3 861	4 357	4 740	5 487	4 923
Farms with—						
1 to 4	449	6	29	64	118	232
5 to 9	286	1	6	44	111	124
10 to 19	395	6	40	79	124	146
20 to 29	236	18	61	44	71	42
30 to 49	132	32	27	33	26	14
50 to 99	55	20	15	16	4	-
100 to 199	5	3	1	-	-	1
200 to 499	2	1	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	778	68	142	151	203	214
number..	7 963	2 631	2 395	1 307	1 016	614
Farms with—						
1 to 4	381	5	29	57	115	175
5 to 9	131	-	11	29	53	38
10 to 19	127	4	39	52	31	1
20 to 29	80	17	46	13	4	-
30 to 49	44	28	16	-	-	-
50 to 99	12	11	1	-	-	-
100 to 199	3	3	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 537	88	165	249	451	584
number	16 877	2 390	2 491	3 157	4 051	4 788
Bulls and steers, including calves ..... farms..	1 821	110	184	323	528	676
number..	22 425	4 065	4 177	4 488	4 997	4 698
Milk sold to plants or dealers ..... farms..	489	66	124	105	118	76

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..	2 093	127	235	383	620	728
number..	34 034	8 499	6 799	7 022	6 877	4 837
Farms with–						
1 to 4 sold	459	5	15	37	119	283
5 to 19 sold	1 153	22	71	214	420	426
20 to 49 sold	368	43	114	115	77	19
50 to 99 sold	85	32	33	16	4	-
100 to 199 sold	20	17	2	1	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	2 093	127	235	383	620	728
dollars..	6 169 295	1 837 919	1 404 261	1 196 027	1 038 174	692 914
Cattle sold ..... farms..	1 697	108	201	318	505	565
number..	19 552	5 621	4 236	3 977	3 349	2 369
Farms with–						
1 to 4 sold	727	13	45	79	220	370
5 to 19 sold	732	31	62	178	269	192
20 to 49 sold	177	24	78	56	16	3
50 to 99 sold	41	21	15	5	-	-
100 to 199 sold	17	16	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	600	47	82	128	180	163
number..	9 235	3 289	2 244	1 714	1 315	673
Farms with–						
1 to 4 sold	203	5	9	26	58	105
5 to 19 sold	263	3	14	73	116	57
20 to 49 sold	103	14	53	29	6	1
50 to 99 sold	18	12	6	-	-	-
100 to 199 sold	11	11	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 302	78	164	237	384	439
number..	14 482	2 878	2 563	3 045	3 528	2 468
Farms with–						
1 to 4 sold	436	7	28	49	134	218
5 to 19 sold	696	36	96	146	202	216
20 to 49 sold	140	23	33	34	45	5
50 to 99 sold	25	7	7	8	3	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	157	11	19	36	40	51
number..	2 037	478	439	533	351	236
Farms with–						
1 to 4 sold	57	1	2	6	18	30
5 to 19 sold	73	4	7	22	19	21
20 to 49 sold	16	1	7	6	2	-
50 to 99 sold	10	4	3	2	1	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 058	69	137	231	308	313
number..	37 457	7 429	8 910	8 972	7 552	4 594
Farms with–						
1 to 9	312	5	17	53	97	140
10 to 24	310	7	23	54	102	124
25 to 99	357	30	67	111	102	47
100 to 199	52	16	18	10	6	2
200 to 499	26	10	12	3	1	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	531	29	63	123	156	160
number..	4 296	538	898	1 128	1 046	686
Other hogs and pigs ..... farms..	1 004	67	132	216	294	295
number..	33 161	6 891	8 012	7 844	6 506	3 908
Hogs and pigs sold ..... farms..	1 009	73	142	225	282	287
number..	56 938	12 601	14 051	13 657	10 784	5 845
Farms with–						
1 to 9 sold	202	2	9	38	54	99
10 to 49 sold	475	22	52	77	161	163
50 to 99 sold	178	11	30	73	43	21
100 to 199 sold	96	15	30	29	18	4
200 to 499 sold	51	17	20	8	6	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	2	1	1	-	-	-
Feeder pigs sold ..... farms..	256	15	26	47	78	90
number..	16 980	2 280	3 296	4 134	4 617	2 653
Farms with–						
1 to 9 sold	39	4	-	6	6	23
10 to 49 sold	126	6	13	16	39	52
50 to 99 sold	49	1	6	11	20	11
100 to 199 sold	22	1	3	7	7	4
200 to 499 sold	17	1	3	7	6	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	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	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	562	31	70	125	165	171
..... number	5 727	744	1 419	1 376	1 289	899
Farms with—						
1 litter	52	-	4	7	10	31
2 to 4 litters	179	7	12	25	65	70
5 to 9 litters	148	4	12	34	46	52
10 to 19 litters	115	9	16	43	32	15
20 to 49 litters	56	8	20	15	12	1
50 to 99 litters	9	1	5	1	-	2
100 to 199 litters	3	2	1	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	216	17	32	36	56	75
..... number	8 131	431	1 094	1 769	2 315	2 522
Farms with—						
1 to 24	138	13	24	22	33	46
25 to 99	53	3	5	10	13	22
100 to 299	24	1	3	3	10	7
300 to 999	1	-	-	1	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	130	8	15	19	39	49
..... number	2 143	39	290	426	595	793
Ewes 1 year old or older ..... farms	202	14	30	35	51	72
..... number	5 501	364	763	1 283	1 515	1 576
Rams and wethers 1 year old or older ..... farms	168	13	22	29	52	52
..... number	487	28	41	60	205	153
Sheep and lambs sold ..... farms	188	18	27	33	48	62
..... number	4 586	275	711	1 157	1 169	1 274
Horses and ponies ..... farms	712	29	80	137	178	288
..... number	3 584	116	453	720	698	1 597
Sold ..... farms	178	6	24	39	40	69
..... number	583	12	125	139	107	200
Horses ..... farms	577	25	70	122	139	221
..... number	2 752	99	357	620	554	1 122
Sold ..... farms	144	5	21	37	31	50
..... number	418	11	109	118	69	111
Ponies ..... farms	320	13	35	44	75	153
..... number	832	17	96	100	144	475
Sold ..... farms	50	1	8	6	9	26
..... number	165	1	16	21	38	89
Mules, burros, and donkeys ..... farms	63	6	15	24	5	13
..... number	196	33	68	66	13	16
Sold ..... farms	10	-	4	4	-	2
..... number	16	-	9	5	-	2
Any goats ..... farms	35	2	5	7	8	13
..... number	155	2	10	73	26	44
Sold ..... farms	8	-	-	2	3	3
..... number	32	-	-	14	10	8
Angora goats ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Milk goats ..... farms	22	-	1	4	8	9
..... number	111	-	5	65	15	26
Sold ..... farms	7	-	-	2	3	2
..... number	28	-	-	14	10	4
Other goats ..... farms	23	2	4	4	3	10
..... number	44	2	5	8	11	18
Sold ..... farms	2	-	-	-	-	2
..... number	4	-	-	-	-	4
Hives of bees ..... farms	64	4	8	12	13	27
..... number	1 008	16	35	258	71	628
Honey sold ..... farms	41	3	6	3	12	17
..... pounds	39 317	745	1 000	10 286	3 666	23 620
Mink ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Rabbits ..... farms	59	2	6	12	14	25
..... number	999	62	107	180	167	483
Rabbits and pelts sold ..... farms	28	3	3	8	6	8
..... number	1 274	175	196	200	470	233
Chinchillas ..... farms	1	-	-	-	-	1
..... number	1	-	-	-	-	1
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-

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..	947	69	129	215	247	287
number..	723 848	299 786	161 034	138 428	81 572	43 028
Farms with–						
1 to 99	214	2	5	35	59	113
100 to 399	330	4	16	48	104	158
400 to 1,599	293	10	68	119	80	16
1,600 to 3,199	72	18	38	12	4	-
3,200 to 9,999	31	28	2	1	-	-
10,000 to 19,999	6	6	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	696	69	124	175	188	140
number..	575 990	294 140	140 677	65 312	53 081	22 780
Farms with–						
1 to 1,999 sold	635	24	111	175	185	140
2,000 to 3,999 sold	29	19	8	-	2	-
4,000 to 7,999 sold	21	16	4	-	1	-
8,000 to 15,999 sold	9	8	1	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
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..	915	64	126	210	241	274
number..	662 998	274 021	150 539	127 684	71 125	39 629
Pullets not yet of laying age ....farms..	63	7	7	19	12	18
number..	37 421	16 780	9 600	6 831	3 332	878
Other chickens ....farms..	107	5	7	15	39	41
number..	23 429	8 985	895	3 913	7 115	2 521
Broilers and other meat-type chickens less than 3 months old sold ....farms..	52	16	11	16	5	4
number..	826 224	616 804	144 884	54 388	8 674	1 474
Turkeys of all ages ....farms..	27	3	5	6	6	7
number..	5 525	900	1 187	2 925	334	179
Sold ....farms..	37	7	7	10	8	5
number..	14 114	3 960	4 408	4 468	968	310
Turkey hens kept for breeding ..farms..	11	-	1	1	3	6
number..	875	-	4	700	8	163
Other turkeys ....farms..	19	3	5	5	4	2
number..	4 650	900	1 183	2 225	326	16
Ducks ....farms..	107	3	13	28	32	31
number..	6 257	390	955	2 071	2 064	777
Sold ....farms..	71	5	10	19	20	17
number..	9 523	626	1 013	4 361	2 823	700
Geese ....farms..	48	1	5	11	17	14
number..	1 107	5	362	382	284	74
Sold ....farms..	27	1	3	5	11	7
number..	1 522	2	336	340	508	336
Other poultry ....farms..	22	-	2	2	6	12
number..	5 441	-	4 030	4	286	1 121
Sold ....farms..	14	-	3	1	3	7
number..	8 165	-	6 850	8	137	1 170
Crops Harvested						
Field corn for all purposes ....farms..	2 219	139	250	406	666	758
acres..	65 924	16 651	12 167	12 634	14 039	10 433
Farms with–						
1 to 19 acres	1 180	14	53	161	361	591
20 to 49 acres	737	32	105	176	265	159
50 to 74 acres	145	20	40	44	34	7
75 to 99 acres	60	19	22	14	5	-
100 to 149 acres	54	21	21	10	1	1
150 to 199 acres	18	11	6	1	-	-
200 acres and over	25	22	3	-	-	-
Commercial fertilizer used ....farms..	1 713	112	220	322	510	549
acres..	51 644	13 907	10 066	9 636	10 416	7 619
Dry materials ....farms..	1 681	111	219	317	499	535
tons..	12 405	3 573	2 504	2 260	2 316	1 752
Liquid or gas materials ....farms..	131	22	16	33	23	37
tons..	672	308	125	128	56	55
Field corn for grain ....farms..	2 100	138	246	388	631	697
acres..	53 560	14 118	10 023	9 846	11 121	8 452
bushels..	4 963 656	1 407 049	961 469	895 355	993 947	705 836
Irrigated ....farms..	3	-	3	-	-	-
acres..	40	-	40	-	-	-
Field corn for silage ....farms..	827	85	156	166	229	191
acres..	11 787	2 498	2 113	2 460	2 849	1 867
tons, green weight..	170 775	43 652	30 765	34 028	39 034	23 296
Irrigated ....farms..	2	-	2	-	-	-
acres..	4	-	4	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	46	4	4	13	10	15
acres..	577	35	31	328	69	114
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	87	4	14	26	22	21
	acres	1 063	145	163	443	97	215
Commercial fertilizer used	farms	57	4	7	18	17	11
	acres	642	145	51	259	72	115
Dry materials	farms	56	4	7	18	16	11
	tons	193	21	12	124	12	24
Liquid or gas materials	farms	3	-	-	-	1	2
	tons	2	-	-	-	1	1
Sorghums for grain or seed	farms	12	1	2	6	1	2
	acres	119	32	16	48	7	16
	bushels	6 987	2 660	460	2 861	611	395
Irrigated	farms	1	-	-	1	-	-
	acres	30	-	-	30	-	-
Sorghums for silage	farms	52	2	6	12	16	16
	acres	486	38	102	143	68	135
	tons, green weight	7 217	202	2 312	1 930	1 289	1 484
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	18	-	4	7	3	4
	acres	327	-	25	237	16	49
	tons, dry weight	1 454	-	156	1 101	74	123
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	12	1	3	4	2	2
	acres	131	75	20	15	6	15
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	1 587	101	200	310	466	510
	acres	21 764	3 046	4 127	4 480	5 370	4 741
	bushels	769 782	125 318	158 218	158 845	180 388	147 013
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1 217	82	168	233	361	373
	acres	17 107	2 651	3 502	3 457	4 025	3 472
Dry materials	farms	1 192	80	166	226	351	369
	tons	2 943	425	580	602	722	614
Liquid or gas materials	farms	50	5	4	14	17	10
	tons	83	28	8	19	23	5
Winter wheat	farms	1 580	100	198	308	465	509
	acres	21 642	2 996	4 110	4 450	5 365	4 721
	bushels	764 846	122 922	156 988	158 435	180 088	146 413
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1 213	81	167	231	361	373
	acres	17 017	2 601	3 487	3 432	4 025	3 472
Dry materials	farms	1 188	79	165	224	351	369
	tons	2 931	418	579	598	722	614
Liquid or gas materials	farms	50	5	4	14	17	10
	tons	83	28	8	19	23	5
Oats for grain	farms	1 582	60	133	268	489	632
	acres	24 190	1 765	3 274	4 801	6 832	7 518
	bushels	1 266 402	106 468	179 420	262 148	355 473	362 893
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1 222	53	114	218	369	468
	acres	18 902	1 585	2 806	3 963	5 045	5 503
Dry materials	farms	1 195	52	113	213	357	460
	tons	2 926	258	445	605	744	874
Liquid or gas materials	farms	30	1	1	6	12	10
	tons	55	4	14	15	13	9
Barley for grain	farms	845	82	122	164	243	234
	acres	9 581	1 992	1 826	1 944	2 075	1 744
	bushels	511 640	120 263	105 542	103 592	100 975	81 268
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	685	70	102	124	207	182
	acres	7 851	1 744	1 540	1 398	1 753	1 416
Dry materials	farms	673	69	99	121	203	181
	tons	1 276	262	242	239	294	239
Liquid or gas materials	farms	19	2	4	6	5	2
	tons	33	12	9	7	2	3
Rye for grain	farms	101	10	13	15	32	31
	acres	703	77	125	102	220	179
	bushels	22 233	2 754	3 970	3 637	7 096	4 776
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	83	8	12	12	27	24
	acres	597	62	121	93	171	150
Dry materials	farms	81	8	12	12	26	23
	tons	100	11	21	16	33	19
Liquid or gas materials	farms	2	-	-	-	1	1
	tons	(Z)	-	-	-	(Z)	(Z)

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..	50	7	6	9	14	14
acres..	1 273	300	343	269	154	207
bushels..	39 615	9 930	11 975	8 293	4 354	5 063
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	32	7	6	5	4	10
acres..	965	270	343	133	77	142
Dry materials ..... farms..	32	7	6	5	4	10
tons..	119	42	30	19	9	19
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	439	37	63	111	116	112
acres..	3 407	1 153	933	712	400	209
hundredweight..	687 093	270 616	177 602	142 570	63 876	32 429
Irrigated ..... farms..	32	8	11	6	2	5
acres..	447	266	139	33	7	2
Commercial fertilizer used[1] ..... farms..	361	36	60	96	93	76
acres..	3 354	1 152	929	693	386	194
Dry materials ..... farms..	355	36	60	92	93	74
tons..	2 259	728	648	478	273	132
Liquid or gas materials ..... farms..	10	-	3	5	-	2
tons..	33	-	17	16	-	(Z)
Tobacco ..... farms..	304	32	72	93	72	35
acres..	2 182	353	689	667	349	124
pounds..	3 741 076	636 579	1 255 860	1 130 042	542 084	176 511
Irrigated ..... farms..	2	-	-	-	2	-
acres..	3	-	-	-	3	-
Commercial fertilizer used ..... farms..	304	32	72	93	72	35
acres..	2 162	350	689	654	347	122
Dry materials ..... farms..	293	29	72	90	70	32
tons..	789	124	229	246	140	50
Liquid or gas materials ..... farms..	14	3	-	5	3	3
tons..	16	8	-	7	1	(Z)
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	1 236	89	139	165	336	507
acres..	47 018	11 431	6 305	6 034	10 172	13 076
tons, dry..	138 233	39 886	20 205	17 689	29 575	30 878
Irrigated ..... farms..	3	1	2	-	-	-
acres..	37	7	30	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	1 998	78	177	314	575	854
acres..	75 160	3 813	7 327	13 560	21 349	29 111
tons, dry..	155 735	9 421	16 437	28 825	46 744	54 308
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	48	2	6	6	14	20
acres..	1 160	5	62	153	448	492
tons, dry..	2 265	12	122	385	948	798
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	68	1	5	15	19	28
acres..	2 062	20	59	516	352	1 115
tons, dry..	4 321	40	179	1 529	830	1 743
Irrigated ..... farms..	2	-	2	-	-	-
acres..	30	-	30	-	-	-
Grass silage ..... farms..	121	18	20	21	33	29
acres..	2 611	554	589	460	533	475
tons, green..	17 721	3 719	3 183	3 751	3 611	3 457
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	93	11	15	15	20	32
acres..	1 589	248	450	182	327	382
tons, green..	11 747	2 162	4 727	1 035	1 900	1 923
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	439	48	60	71	115	145
acres..	20 430	7 613	2 961	2 847	3 334	3 675
Dry materials ..... farms..	424	47	59	67	109	142
tons..	3 030	964	460	383	543	680
Liquid or gas materials ..... farms..	26	2	4	5	7	8
tons..	139	37	27	19	31	25

[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	81	5	9	22	23	22
	acres	1 127	197	93	363	264	210
	pounds	83 143	10 440	7 340	27 810	21 259	16 294
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	2	1	-	-	-	1
	acres	16	8	-	-	-	8
	pounds	1 295	1 125	-	-	-	170
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	14	3	1	4	2	4
	acres	1 083	625	80	245	14	119
Dry materials	farms	14	3	1	4	2	4
	tons	271	203	16	32	4	16
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	588	56	84	131	170	147
	acres	6 786	2 341	1 359	1 210	1 241	635
Irrigated	farms	53	14	12	14	8	5
	acres	713	321	224	119	27	22
Commercial fertilizer used	farms	515	54	79	114	151	117
	acres	6 483	2 243	1 305	1 161	1 189	585
Dry materials	farms	504	53	78	110	147	116
	tons	2 417	974	494	378	403	168
Liquid or gas materials	farms	31	5	2	11	9	4
	tons	109	40	17	14	28	10
Tomatoes	farms	301	33	51	75	71	71
	acres	1 532	898	333	153	102	46
Irrigated	farms	30	6	7	11	5	1
	acres	251	129	66	45	9	2
Sweet corn	farms	463	31	60	95	154	123
	acres	3 276	538	739	664	865	470
Irrigated	farms	32	7	9	7	5	4
	acres	320	110	129	53	10	18
Cucumbers and pickles	farms	123	6	18	38	38	23
	acres	59	11	7	26	10	5
Irrigated	farms	13	2	4	3	3	1
	acres	4	(Z)	2	1	1	(Z)
Watermelons	farms	66	5	11	23	18	9
	acres	26	8	4	8	3	3
Irrigated	farms	11	3	4	2	1	1
	acres	5	4	1	(Z)	(Z)	(Z)
Snap beans, bush and pole	farms	135	9	22	39	43	22
	acres	480	288	79	59	46	8
Irrigated	farms	15	3	4	5	3	-
	acres	8	3	1	3	1	-
Berries							
Strawberries	farms	144	10	22	39	39	34
	acres	219	52	75	48	23	21
	pounds	829 256	220 900	347 412	169 265	56 412	35 267
Irrigated	farms	22	4	9	7	1	1
	acres	75	11	48	12	2	2
Commercial fertilizer used on berries	farms	65	5	16	17	14	13
	acres	147	20	66	40	12	9
Dry materials	farms	65	5	16	17	14	13
	tons	66	8	33	12	9	4
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Land in orchards (see text)	farms	230	28	37	45	53	67
	acres	2 895	1 477	458	291	383	286
Irrigated	farms	4	-	1	2	1	-
	acres	23	-	2	17	4	-
Commercial fertilizer used	farms	133	24	28	29	28	24
	acres	2 465	1 424	414	234	258	135
Dry materials	farms	132	23	28	29	28	24
	tons	520	306	95	41	53	25
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	15	15	-	-	-	-
Apples	farms	187	22	34	35	39	57
	acres	1 740	803	288	208	228	213
Trees not of bearing age	number	14 564	5 846	2 875	1 607	2 805	1 431
Trees of bearing age	number	57 293	31 835	8 069	6 206	4 835	6 348
	pounds	18 370 143	10 512 491	4 425 379	1 407 572	1 382 998	641 703
Peaches	farms	114	21	22	20	26	25
	acres	847	554	108	59	102	24
Trees not of bearing age	number	11 818	7 232	1 914	550	1 239	883
Trees of bearing age	number	60 047	37 519	7 434	5 119	8 812	1 163
	pounds	6 540 590	4 822 428	842 456	310 606	508 210	56 890
Peaches, clingstone	farms	18	4	3	3	3	5
	acres	42	15	14	4	7	2
Trees not of bearing age	number	63	3	8	8	20	24
Trees of bearing age	number	3 081	832	1 248	436	363	202
	pounds	323 348	94 948	179 250	24 000	24 000	1 150
Peaches, freestone	farms	103	20	20	18	23	22
	acres	805	539	94	55	95	22
Trees not of bearing age	number	11 755	7 229	1 906	542	1 219	859
Trees of bearing age	number	56 966	36 687	6 186	4 683	8 449	961
	pounds	6 217 242	4 727 480	663 206	286 606	484 210	55 740

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..	73	13	15	15	18	12
acres..	65	21	11	9	20	4
Trees not of bearing age .. number..	977	358	179	47	352	41
Trees of bearing age ..... number..	3 752	1 497	784	333	980	158
pounds..	301 993	112 933	87 950	19 590	73 570	7 950
Pears, Bartlett ..... farms..	56	11	12	12	14	7
acres..	45	18	8	8	8	3
Trees not of bearing age .. number..	382	182	95	39	52	14
Trees of bearing age ..... number..	2 589	1 206	689	261	355	78
pounds..	178 493	69 933	62 250	18 040	27 870	400
Pears, other than Bartlett ..... farms..	35	4	7	5	10	9
acres..	22	4	2	2	12	2
Trees not of bearing age .. number..	595	176	84	8	300	27
Trees of bearing age ..... number..	1 163	291	95	72	625	80
pounds..	123 500	43 000	25 700	1 550	45 700	7 550
Cherries ..... farms..	63	12	10	13	14	14
acres..	142	80	40	6	7	9
Trees not of bearing age .. number..	2 495	1 568	802	25	65	35
Trees of bearing age ..... number..	9 759	5 535	2 956	425	378	465
pounds..	747 383	477 628	198 928	45 016	17 721	8 090
Cherries, tart ..... farms..	52	9	9	9	12	13
acres..	107	63	29	4	4	7
Trees not of bearing age .. number..	532	500	-	-	16	16
Trees of bearing age ..... number..	9 130	5 466	2 706	325	252	381
pounds..	718 191	474 188	193 928	35 810	9 995	4 270
Cherries, sweet ..... farms..	35	4	7	7	11	6
acres..	35	17	11	2	3	2
Trees not of bearing age .. number..	1 963	1 068	802	25	49	19
Trees of bearing age ..... number..	629	69	250	100	126	84
pounds..	29 192	3 440	5 000	9 206	7 726	3 820
Plums ..... farms..	39	9	8	6	8	8
acres..	26	16	3	2	3	2
Trees not of bearing age ..... number..	581	443	38	4	90	6
Trees of bearing age ..... number..	1 260	748	194	102	142	74
pounds, fresh..	56 205	41 115	7 300	2 480	5 230	80
Prunes ..... farms..	8	-	1	2	1	4
acres..	3	-	(Z)	1	2	(Z)
Trees not of bearing age ..... number..	17	-	-	7	-	10
Trees of bearing age ..... number..	172	-	15	51	90	16
pounds, fresh..	10 020	-	3 000	1 000	4 800	1 220
Grapes, total ..... farms..	27	1	4	9	5	8
acres..	33	(Z)	3	3	12	15
Vines not of bearing age ..... number..	100	-	-	100	-	-
Vines of bearing age ..... number..	19 193	150	1 822	1 074	7 276	8 871
pounds..	153 180	3 000	6 050	4 190	84 840	55 100

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	1 828	416	305	269	322	516
percent. .	100.0	22.8	16.7	14.7	17.6	28.2
Land in farms . . . . . acres.	175 753	53 827	21 297	23 930	26 160	50 539
Average size of farm . . . . . acres. .	96.1	129.3	69.8	88.9	81.2	97.9
Value of land and buildings . . . dollars. .	133 693 058	62 176 226	16 587 900	13 496 655	16 603 860	24 828 417
Average per farm . . . . . dollars.	73 136	149 462	54 386	50 173	51 564	48 117
Average per acre . . . . . dollars. .	760.68	1 155.11	778.88	564.00	634.70	491.27
Number of farms by value of farm:						
$1 to $9,999	236	13	40	40	54	89
$10,000 to $19,999	271	27	47	39	63	95
$20,000 to $39,999	433	55	70	91	87	130
$40,000 to $69,999	376	99	77	52	50	98
$70,000 to $99,999	161	55	31	18	17	40
$100,000 to $149,999 . . .	138	50	20	11	22	35
$150,000 to $199,999	83	42	8	8	13	12
$200,000 to $499,999	100	49	11	9	16	15
$500,000 and over	30	26	1	1	-	2
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	1 697	375	280	248	307	487
acres.	166 209	45 593	20 673	22 151	26 557	51 235
Land rented or leased from others . . . . . farms. .	317	107	50	48	40	72
acres. .	18 174	9 237	2 318	2 652	1 459	2 508
Land rented or leased to others . farms.	153	25	26	21	23	58
acres .	8 630	1 003	1 694	873	1 856	3 204
Land in Farms According to Use						
Total cropland . . . . . farms. .	1 673	399	292	250	299	433
acres. .	71 060	22 296	8 575	8 626	10 337	21 226
Harvested cropland . . . . . farms.	1 517	386	282	236	276	337
acres. .	32 632	14 086	4 418	3 766	3 918	6 444
Number of farms by acres harvested:						
1 to 49 acres	1 337	306	258	212	259	302
50 to 99 acres	114	38	16	19	10	31
100 to 199 acres	50	30	6	4	6	4
200 to 499 acres	12	8	2	1	1	-
500 to 999 acres	3	3	-	-	-	-
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. .	428	50	36	52	88	202
acres .	17 601	2 543	1 724	2 751	3 172	7 411
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	201	39	28	27	37	70
acres .	7 490	2 189	673	983	1 151	2 494
Cropland on which all crops failed . . . . . farms. .	27	9	1	4	7	6
acres.	590	415	14	29	88	44
Cropland in cultivated summer fallow . . . . . farms. .	37	7	12	3	8	7
acres. .	570	183	182	12	126	67
Cropland idle . . . . . farms. .	389	80	62	55	58	134
acres. .	12 177	2 880	1 564	1 085	1 882	4 766
Total woodland . . . . . farms. .	722	117	88	99	145	273
acres. .	66 340	17 494	8 182	10 862	10 567	19 235
Woodland pastured . . . . farms	205	25	25	31	45	79
acres.	11 006	2 081	941	2 740	3 262	1 982
Woodland not pastured . . . farms. .	601	99	70	74	127	231
acres. .	55 334	15 413	7 241	8 122	7 305	17 253
Pastureland and rangeland (other than cropland and woodland pasture) farms	301	42	45	44	55	115
acres.	17 638	8 292	1 551	1 891	1 981	3 923
Improved pastureland and rangeland . . . . . farms.	122	17	16	12	17	60
acres. .	9 971	5 834	812	507	945	1 873
Pastureland and rangeland not improved . . . . . farms. .	196	28	31	35	39	63
acres .	7 667	2 458	739	1 384	1 036	2 050
All other land (see text) . . . farms. .	1 191	281	193	166	195	356
acres.	20 715	5 745	2 989	2 551	3 275	6 155
Total pastureland (all types) . . . farms.	691	96	88	99	131	277
acres .	46 245	12 916	4 216	7 382	8 415	13 316
Irrigated land . . . . . farms. .	247	141	51	28	19	8
acres. .	2 218	1 698	261	168	79	12
Cropland harvested . . . . farms. .	244	141	51	27	19	6
acres.	2 208	1 698	260	163	79	8
Artificial drainage . . . . . farms. .	189	48	26	20	39	56
acres. .	5 466	1 582	849	694	1 002	1 339
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms.	66	17	11	13	8	17
acres.	1 865	1 078	248	275	49	215
Stripcropping systems to control erosion . . . . farms.	62	16	15	5	13	13
acres	3 223	1 313	734	211	478	487
Cropland and pastureland having terraces . . . . farms.	23	7	2	3	7	4
acres. .	669	192	21	50	185	221

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 828	416	305	269	322	516
Full owners	1 514	309	255	221	282	447
Part owners	183	66	25	27	25	40
Tenants	131	41	25	21	15	29
White farm operators	1 820	416	302	269	319	514
Full owners	1 507	309	252	221	279	446
Part owners	183	66	25	27	25	40
Tenants	130	41	25	21	15	28
Negro farm operators	4	-	3	-	-	1
Full owners	4	-	3	-	-	1
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	1 487	259	239	226	290	473
acres	130 181	26 962	16 544	17 363	23 294	46 018
Partnership ... farms	184	61	42	33	21	27
acres	13 630	4 134	2 013	2 656	1 108	3 719
Corporation, including family owned ... farms	141	91	22	8	10	10
acres	29 949	22 711	2 734	2 199	1 753	552
10 or fewer shareholders ... farms	129	80	22	8	10	9
acres	19 592	12 506	2 734	2 199	1 753	400
More than 10 shareholders ... farms	12	11	-	-	-	1
acres	10 357	10 205	-	-	-	152
Other ... farms	16	5	2	2	1	6
acres	1 993	20	6	1 712	5	250
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	17	1	5	3	3	5
25 to 34 years	170	33	30	29	21	57
35 to 44 years	415	121	73	58	54	109
45 to 54 years	519	117	101	80	101	120
55 to 64 years	450	94	62	62	89	143
65 years and over	257	50	34	37	54	82
Average age	50.7	49.5	49.5	50.3	52.8	51.2
Farm operators by place of residence:						
On farm operated	1 172	227	185	174	233	353
Not on farm operated	393	124	71	59	48	91
Farm operators reporting days of work off farm	819	96	96	129	179	319
1 to 49 days	103	19	17	17	23	27
50 to 99 days	47	5	8	12	10	12
100 to 199 days	130	18	17	31	32	32
200 days and over	539	54	54	69	114	248
Farms by Size						
1 to 9 acres	633	153	142	109	114	115
10 to 49 acres	473	113	79	67	82	132
50 to 69 acres	111	27	15	16	15	38
70 to 99 acres	142	16	17	21	24	64
100 to 139 acres	135	27	17	20	26	45
140 to 179 acres	92	15	5	10	19	43
180 to 219 acres	45	9	4	3	8	21
220 to 259 acres	38	9	4	2	7	16
260 to 499 acres	97	24	12	12	20	29
500 to 999 acres	43	12	9	5	7	10
1,000 to 1,999 acres	16	8	1	4	-	3
2,000 acres and over	3	3	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	155	155	-	-	-	-
Class 1b— " $40,000 to $99,999	261	261	-	-	-	-
Class 2— " $20,000 to $39,999	305	-	305	-	-	-
Class 3— " $10,000 to $19,999	269	-	-	269	-	-
Class 4— " $5,000 to $9,999	322	-	-	-	322	-
Class 5— " $2,500 to $4,999	516	-	-	-	-	516
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	-	-	-	-	-	-
Miscellaneous farms	1 828	416	305	269	322	516

Class 1-5 Farms

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

Value of Products Sold	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	1 828	416	305	269	322	516
dollars.	85 316 996	69 512 668	8 542 983	3 788 304	2 257 689	1 215 352
Farms by value of agricultural products sold:						
Under $2,500 (see text)	211	-	-	-	-	211
$2,500 to $4,999	305	-	-	-	-	305
$5,000 to $7,499	200	-	-	-	200	-
$7,500 to $9,999	122	-	-	-	122	-
$10,000 to $14,999	163	-	-	163	-	-
$15,000 to $19,999	106	-	-	106	-	-
$20,000 to $29,999	176	-	176	-	-	-
$30,000 to $39,999	129	-	129	-	-	-
$40,000 to $59,999	148	148	-	-	-	-
$60,000 to $79,999	75	75	-	-	-	-
$80,000 and over	193	193	-	-	-	-
Grains sold ..... farms.	178	31	25	26	43	53
dollars.	193 420	80 233	28 293	26 321	31 108	27 465
Number of farms by value of grains sold:						
$1 to $2,499	164	20	24	24	43	53
$2,500 to $4,999	9	7	1	1	-	-
$5,000 to $9,999	3	2	-	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ..... farms.	4	-	1	2	-	1
dollars.	4 166	-	1 484	2 232	-	450
Number of farms by value of tobacco sold:						
$1 to $2,499	4	-	1	2	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	197	40	28	25	39	65
dollars.	285 484	129 292	41 615	28 830	41 925	43 822
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	174	26	24	22	37	65
$2,500 to $4,999	11	5	2	2	2	-
$5,000 to $9,999	10	7	2	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms.	16	2	2	2	2	8
dollars.	10 704	2 260	1 762	2 920	1 574	2 188
Number of farms by value of other field crops sold:						
$1 to $2,499	16	2	2	2	2	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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	82	21	16	13	14	18
dollars	557 284	443 553	52 304	39 965	12 621	8 841
Number of farms by value of vegetables etc. sold						
$1 to $2,499	52	6	9	6	13	18
$2,500 to $4,999	8	1	2	4	1	-
$5,000 to $9,999	10	2	5	3	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	31	8	1	6	8	8
dollars.	240 196	217 657	290	8 206	11 746	2 297
Number of farms by value of fruits etc. sold						
$1 to $2,499	23	3	1	5	6	8
$2,500 to $4,999	5	2	-	1	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	29	3	6	4	4	12
dollars. .	28 009	5 879	12 390	1 981	5 601	2 158
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	24	1	4	4	3	12
$2,500 to $4,999	4	2	1	-	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . farms. .	17	7	3	1	2	4
dollars. .	149 740	116 362	30 911	447	1 260	760
Number of farms by value of dairy products sold:						
$1 to $2,499	8	1	-	1	2	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	2	2	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . farms. .	35	11	5	3	7	9
dollars. .	57 992	38 556	8 740	1 904	5 068	3 724
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	28	5	4	3	7	9
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . farms. .	173	20	20	23	43	67
dollars. .	530 422	344 075	54 989	44 410	50 623	36 325
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	149	11	13	18	40	67
$2,500 to $4,999	13	3	3	4	3	-
$5,000 to $9,999	5	2	2	1	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	121	12	7	22	31	49
dollars. .	76 421	6 482	3 431	24 005	22 616	19 887
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	116	12	7	19	29	49
$2,500 to $4,999	5	-	-	3	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . farms. .	408	47	38	54	75	194
dollars. .	7 826 602	5 373 224	944 698	668 819	433 237	406 624
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	119	2	2	2	7	106
$2,500 to $4,999	98	-	-	-	10	88
$5,000 to $9,999	65	-	-	7	58	-
$10,000 to $19,999	46	-	1	45	-	-
$20,000 to $39,999	39	4	35	-	-	-
$40,000 and over	41	41	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	1 184	370	261	202	206	145
dollars. .	73 653 672	62 073 353	7 073 148	2 716 353	1 359 410	431 408
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	58	-	2	-	4	52
$2,500 to $4,999	112	-	2	2	15	93
$5,000 to $9,999	209	1	1	20	187	-
$10,000 to $19,999	200	4	16	180	-	-
$20,000 to $39,999	250	10	240	-	-	-
$40,000 and over	355	355	-	-	-	-
Forest products sold . . . farms. .	261	23	24	32	74	108
dollars. .	1 702 884	681 742	288 928	221 911	280 900	229 403
Number of farms by value of forest products sold:						
$1 to $2,499	110	4	8	11	21	66
$2,500 to $4,999	81	2	2	1	34	42
$5,000 to $9,999	31	3	-	9	19	-
$10,000 to $19,999	19	2	6	11	-	-
$20,000 to $39,999	13	5	8	-	-	-
$40,000 and over	7	7	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous 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..	100	17	21	13	19	30
dollars..	424 680	123 091	84 017	38 337	83 489	95 746
Number of farms with income of—						
$1 to $249	25	5	6	1	4	9
$250 to $499	17	2	5	3	2	5
$500 to $999	12	-	3	2	2	5
$1,000 to $4,999	23	5	4	3	5	6
$5,000 to $9,999	12	2	1	3	4	2
$10,000 and over	11	3	2	1	2	3
Recreational services ..... farms..	64	4	6	4	11	39
dollars..	246 847	3 613	13 540	2 017	78 538	149 139
Number of farms with income of—						
$1 to $249	19	2	2	1	4	10
$250 to $499	8	-	-	2	1	5
$500 to $999	3	-	-	-	-	3
$1,000 to $4,999	14	2	3	1	1	7
$5,000 to $9,999	10	-	1	-	1	8
$10,000 and over	10	-	-	-	4	6
Government farm programs .... farms..	246	31	19	31	46	119
dollars..	206 114	36 563	14 397	21 140	38 544	95 470
Number of farms with income of—						
$1 to $249	63	10	3	7	14	29
$250 to $499	44	1	4	7	6	26
$500 to $999	73	5	5	11	14	38
$1,000 to $4,999	63	14	7	6	12	24
$5,000 to $9,999	3	1	-	-	-	2
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 828	416	305	269	322	516
dollars..	67 355 194	54 461 646	5 663 797	2 565 595	1 935 627	2 728 529
Number of farms with expenditures of—						
$1 to $999	65	-	3	6	14	42
$1,000 to $2,499	199	-	3	7	58	131
$2,500 to $4,999	287	3	12	39	103	130
$5,000 to $9,999	404	3	34	108	113	146
$10,000 to $14,999	240	13	68	77	28	54
$15,000 to $19,999	112	10	65	24	3	10
$20,000 to $29,999	141	49	84	6	-	2
$30,000 to $39,999	91	63	27	-	-	1
$40,000 to $49,999	50	41	7	1	1	-
$50,000 and over	239	234	2	1	2	-
Items Purchased						
Livestock and poultry ..... farms..	378	45	39	46	64	184
dollars..	1 801 849	925 266	213 684	81 976	266 312	314 611
Number of farms with expenditures of—						
$1 to $499	146	16	10	16	30	74
$500 to $999	53	3	3	6	12	29
$1,000 to $4,999	113	10	15	20	8	60
$5,000 to $9,999	37	2	3	3	10	19
$10,000 to $14,999	11	5	3	1	2	-
$15,000 to $19,999	4	-	2	-	-	2
$20,000 to $29,999	3	2	1	-	-	-
$30,000 to $39,999	3	1	2	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	7	5	-	-	2	-
Feed for livestock and poultry .... farms..	564	71	51	75	102	265
dollars..	1 896 247	989 077	255 936	191 591	144 132	315 511
Number of farms with expenditures of—						
$1 to $499	190	14	16	18	44	98
$500 to $999	77	1	2	10	16	48
$1,000 to $4,999	221	21	16	33	38	113
$5,000 to $9,999	32	5	6	13	2	6
$10,000 to $14,999	12	3	6	1	2	-
$15,000 to $19,999	11	7	4	-	-	-
$20,000 to $29,999	11	10	1	-	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Commercially mixed formula feeds ..... farms..	438	58	37	59	79	205
tons .	11 717	5 801	1 952	1 354	939	1 671
dollars..	1 111 002	553 196	194 540	135 402	86 305	141 559
Number of farms that purchased—						
1 to 49 tons	386	34	23	47	78	204
50 to 99 tons	24	5	6	11	1	1
100 to 199 tons	15	6	8	1	-	-
200 to 499 tons	12	12	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	187	17	8	18	35	109
$500 to $999	71	3	1	12	13	42
$1,000 to $4,999	133	16	17	16	30	54
$5,000 to $9,999	22	5	3	13	1	-
$10,000 to $14,999	5	1	4	-	-	-
$15,000 to $19,999	6	3	3	-	-	-
$20,000 to $29,999	8	7	1	-	-	-
$30,000 and over	6	6	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	103	17	9	18	15	44
tons. .	2 989	2 372	160	125	68	264
dollars. .	248 157	201 747	13 203	12 012	5 049	16 146
Number of farms that purchased–						
1 to 49 tons	91	8	8	17	15	43
50 to 99 tons	5	2	1	1	-	1
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	63	1	7	12	11	32
$500 to $999	16	4	-	3	3	6
$1,000 to $1,999	10	1	-	2	1	6
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	5	2	2	1	-	-
$10,000 and over	7	7	-	-	-	-
Whole grains ..... farms. .	192	23	12	24	26	107
tons. .	5 725	2 173	925	573	440	1 614
dollars. .	257 868	113 093	29 746	26 001	20 504	68 524
Number of farms that purchased–						
1 to 49 tons	169	16	8	20	24	101
50 to 99 tons	13	1	2	4	2	4
100 to 199 tons	5	3	-	-	-	2
200 to 499 tons	4	2	2	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	92	6	5	8	14	59
$500 to $999	41	4	2	4	6	25
$1,000 to $1,999	35	5	1	8	4	17
$2,000 to $4,999	16	2	2	4	2	6
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	5	4	1	-	-	-
Hay, green chop, and silage .... farms. .	205	26	15	24	29	111
tons. .	13 571	4 097	1 648	1 135	1 841	4 850
dollars. .	279 220	121 041	18 447	18 176	32 274	89 282
Number of farms that purchased–						
1 to 49 tons	146	14	10	16	22	84
50 to 99 tons	31	4	3	4	3	17
100 to 199 tons	18	4	1	3	2	8
200 to 499 tons	5	2	-	1	1	1
500 to 999 tons	2	1	-	-	1	-
1,000 tons and over	3	1	1	-	-	1
Number of farms with expenditures of–						
$1 to $499	99	11	7	11	14	56
$500 to $999	40	3	3	4	7	23
$1,000 to $1,999	35	4	1	8	5	17
$2,000 to $4,999	24	3	3	1	2	15
$5,000 to $9,999	4	2	1	-	1	-
$10,000 and over	3	3	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	963	229	179	155	188	212
dollars. .	4 329 515	3 442 215	500 902	213 643	118 275	54 480
Number of farms with expenditures of–						
$1 to $499	435	24	43	63	124	181
$500 to $999	115	17	22	30	26	20
$1,000 to $4,999	260	73	85	54	37	11
$5,000 to $9,999	61	32	21	7	1	-
$10,000 and over	92	83	8	1	-	-
Commercial fertilizer purchased .... farms. .	979	225	183	152	188	231
dollars. .	566 237	355 835	54 582	54 508	35 571	65 741
Number of farms with expenditures of–						
$1 to $499	776	135	147	122	168	204
$500 to $999	102	35	27	18	13	9
$1,000 to $4,999	83	38	9	11	7	18
$5,000 to $9,999	11	10	-	1	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms. .	811	204	154	124	152	177
acres fertilized. .	21 077	11 836	2 352	2 042	1 438	3 409
dry materials, tons. .	6 357	4 210	558	491	326	772
liquid or gas materials, tons. .	167	94	49	8	8	8
Number of farms by tons of dry material used:						
1 to 49 tons	745	165	145	113	147	175
50 to 99 tons	7	6	-	1	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	141	46	26	25	23	21
10 to 49 tons	4	2	2	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	271	86	51	32	42	60
tons	9 654	5 355	860	1 006	863	1 570
dollars. .	62 721	31 741	5 915	6 865	7 023	11 177
Number of farms that used–						
1 to 49 tons	227	64	46	25	38	54
50 to 99 tons	21	5	4	5	3	4
100 to 199 tons	16	11	1	2	1	1
200 to 499 tons	6	5	-	-	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	242	67	50	30	39	56
$500 to $999	16	9	1	1	2	3
$1,000 to $4,999	13	10	-	1	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	753	227	148	117	117	144
dollars. .	443 053	372 570	27 426	17 435	12 781	12 841
Number of farms with expenditures of–						
$1 to $499	629	130	134	112	110	143
$500 to $999	60	36	14	3	7	-
$1,000 to $4,999	45	42	-	2	-	1
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	4	4	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	1 822	415	305	267	322	513
dollars .	2 692 421	1 794 039	369 926	191 582	161 032	175 842
Number of farms with expenditures of–						
$1 to $499	858	33	82	122	207	414
$500 to $999	386	66	74	93	81	72
$1,000 to $4,999	476	220	143	52	34	27
$5,000 to $9,999	69	63	6	-	-	-
$10,000 and over	33	33	-	-	-	-
Gasoline . . . . . farms. .	1 799	414	301	265	311	508
dollars. .	1 202 243	656 997	181 948	120 313	104 592	138 393
Number of farms with expenditures of–						
$1 to $499	1 101	92	149	186	243	431
$500 to $999	409	116	109	53	60	71
$1,000 to $1,999[1]	268	185	43	26	8	6
$2,000 to $4,999[2]	15	15	-	-	-	-
$5,000 and over[3]	6	6	-	-	-	-
Diesel oil . . . . . farms.	213	66	40	24	34	49
dollars.	70 036	50 152	6 877	3 921	4 597	4 489
Number of farms with expenditures of–						
$1 to $499	184	41	38	23	33	49
$500 to $999	19	16	2	1	-	-
$1,000 to $1,999[1]	9	8	-	-	1	-
$2,000 to $4,999[2]	-	-	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . . . farms. .	229	99	30	24	37	39
dollars.	172 021	137 296	9 318	7 923	13 011	4 473
Number of farms with expenditures of–						
$1 to $99	70	17	11	5	13	24
$100 to $499	90	38	11	14	12	15
$500 to $999	38	17	6	4	11	-
$1,000 to $2,999	20	16	2	1	1	-
$3,000 and over	11	11	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms. .	1 815	414	304	262	322	513
dollars. .	1 248 121	949 594	171 783	59 425	38 832	28 487
Number of farms with expenditures of–						
$1 to $99	1 093	101	123	180	246	443
$100 to $499	353	112	77	46	56	62
$500 to $999	135	50	49	20	9	7
$1,000 to $2,999	142	73	42	15	11	1
$3,000 and over	92	78	13	1	-	-
Hired farm labor . . . . farms.	1 402	409	274	208	217	294
dollars. .	24 082 548	21 312 916	1 522 552	529 714	337 094	380 272
Number of farms with expenditures of–						
$1 to $499	265	4	19	47	83	112
$500 to $999	132	6	14	19	32	61
$1,000 to $4,999	460	29	120	109	93	109
$5,000 to $9,999	188	68	76	26	6	12
$10,000 to $14,999	111	68	34	7	2	-
$15,000 to $19,999	58	51	7	-	-	-
$20,000 to $29,999	66	61	4	-	1	-
$30,000 to $39,999	29	29	-	-	-	-
$40,000 to $49,999	15	15	-	-	-	-
$50,000 and over	78	78	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms .	779	373	187	89	47	83
workers. .	5 226	4 475	431	144	62	114
Less than 150 days . . farms.	1 163	329	223	170	190	251
workers.	8 670	4 867	1 278	983	731	811

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

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	371	142	83	54	32	60
dollars..	1 103 723	802 888	158 826	57 893	35 125	48 991
Number of farms with expenditures of—						
$1 to $499	80	6	14	14	11	35
$500 to $999	52	4	16	16	6	10
$1,000 to $4,999	177	76	47	24	15	15
$5,000 to $9,999	39	34	5	-	-	-
$10,000 and over	23	22	1	-	-	-
Machine hire and customwork ..... farms..	591	182	101	72	90	146
dollars..	696 493	492 042	87 397	24 090	41 432	51 532
Number of farms with expenditures of—						
$1 to $499	337	36	51	55	66	129
$500 to $999	77	27	14	13	13	10
$1,000 to $4,999	147	92	35	4	11	5
$5,000 to $9,999	18	15	1	-	-	2
$10,000 and over	12	12	-	-	-	-
All other production expenses ..... farms..	1 785	416	304	267	322	476
dollars..	29 680 387	23 943 057	2 466 651	1 196 298	776 850	1 297 531
Number of farms with expenditures of—						
$1 to $499	139	1	11	18	42	67
$500 to $999	159	2	15	11	53	78
$1,000 to $4,999	648	32	63	132	197	224
$5,000 to $9,999	372	39	107	92	27	107
$10,000 and over	467	342	108	14	3	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 281	321	213	198	222	327
number..	1 951	563	327	264	319	478
2 or 3 ..... farms..	407	128	73	43	65	98
number..	900	289	157	96	143	215
4 and over ..... farms..	50	23	7	4	6	10
number..	227	104	37	17	25	44
Motortrucks including pickups ..... farms..	1 398	379	253	199	240	327
number..	2 788	1 230	437	337	344	440
2 and over ..... farms..	618	273	123	67	74	81
number..	2 008	1 124	307	205	178	194
Tractors other than garden tractors and motor tillers ..... farms..	1 366	337	234	203	220	372
number..	3 023	1 006	512	428	414	663
2 or 3 ..... farms..	579	121	97	93	99	169
number..	1 354	295	229	217	224	389
4 and over ..... farms..	189	85	37	25	20	22
number..	1 071	580	183	126	89	93
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 351	333	233	201	217	367
number..	2 784	912	474	395	380	623
Crawler tractors ..... farms..	167	51	30	25	25	36
number..	239	94	38	33	34	40
Riding garden tractors 7 hp and over ..... farms..	541	128	101	73	94	145
number..	691	185	130	94	115	167
Grain and bean combines, self-propelled ..... farms..	57	19	9	8	14	7
number..	62	24	9	8	14	7
Cornpickers, corn heads, and picker-shellers ..... farms..	151	24	20	31	37	39
number..	165	27	20	36	38	44
Corn heads for combines ..... farms..	13	4	1	6	2	-
number..	15	5	1	7	2	-
Other cornpickers and picker-shellers ..... farms..	143	22	19	27	36	39
number..	150	22	19	29	36	44
Pickup balers ..... farms..	321	57	44	59	67	94
number..	334	60	46	59	69	100
Windrowers, pull and self-propelled ..... farms..	101	21	19	11	19	31
number..	107	22	21	12	20	32
Field forage harvesters, shear bar ..... farms..	91	22	19	22	21	7
number..	101	25	20	23	25	8
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 761	409	295	257	311	489
dollars..	19 154 588	8 490 426	2 882 248	2 357 931	2 230 319	3 193 664
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	654	54	92	97	147	264
dollars..	1 698 162	161 400	273 575	243 183	385 767	634 237
$5,000 to $9,999 ..... farms..	516	93	111	79	99	134
dollars..	3 436 173	646 829	736 862	536 008	656 530	859 944
$10,000 to $19,999 ..... farms..	309	103	56	50	40	60
dollars..	3 974 252	1 432 323	703 896	596 640	516 892	724 501
$20,000 to $29,999 ..... farms..	154	80	25	14	20	15
dollars..	3 444 221	1 780 569	566 860	313 650	438 330	344 812
$30,000 to $49,999 ..... farms.	80	43	5	13	4	15
dollars..	2 923 543	1 589 868	171 055	454 650	157 800	550 170
$50,000 and over ..... farms..	48	36	6	4	1	1
dollars..	3 678 237	2 879 437	430 000	213 800	75 000	80 000

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	1 207	303	226	180	223	275
dollars..	1 072 011	760 146	87 923	78 808	55 375	89 759
Commercial fertilizer ..... farms..	811	204	154	124	152	177
acres on which used..	21 077	11 836	2 352	2 042	1 438	3 409
tons..	6 526	4 304	607	499	334	782
dollars..	566 237	355 835	54 582	54 508	35 571	65 741
Lime ..... farms..	271	86	51	32	42	60
acres on which used..	6 256	3 696	433	571	584	972
tons..	9 654	5 355	860	1 006	863	1 570
dollars..	62 721	31 741	5 915	6 865	7 023	11 177
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	23	7	7	2	1	6
acres on which used..	470	150	170	24	20	106
dollars..	2 793	805	1 531	90	33	334
Insects on other crops ..... farms..	390	139	92	54	63	42
acres on which used.	5 442	3 748	769	344	252	329
dollars..	207 727	182 689	9 563	6 083	3 821	5 571
Nematodes in crops ..... farms..	73	41	18	5	7	2
acres on which used..	254	206	20	9	17	2
dollars..	16 379	13 287	2 038	514	520	20
Diseases in crops and orchards .. farms..	124	69	24	12	12	7
acres on which used..	1 960	1 725	107	61	41	26
dollars..	104 308	100 022	1 719	1 453	843	271
Weeds or grass in crops ..... farms..	281	91	57	45	46	42
acres on which used..	5 584	3 966	646	493	227	252
dollars..	83 778	64 560	8 148	4 681	4 601	1 788
Weeds or brush in pasture ..... farms..	18	2	3	-	6	7
acres on which used..	226	30	12	-	77	107
dollars..	662	21	52	-	275	314
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	27	12	4	5	2	4
acres on which used..	421	343	13	42	8	15
dollars..	6 704	5 338	195	942	60	169
Insect control on livestock and poultry ..... farms..	116	14	8	26	14	54
dollars..	7 525	1 085	806	1 575	996	3 063
Livestock						
Cattle and calves ..... farms..	223	30	24	25	55	89
number..	4 642	1 560	552	603	884	1 043
Farms with–						
1 to 9	93	6	7	8	25	47
10 to 19	51	5	5	3	11	27
20 to 49	61	10	10	9	18	14
50 to 99	13	4	2	5	1	1
100 to 199	4	4	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	161	20	14	19	42	66
number..	1 531	521	137	234	297	342
Farms with–						
1 to 4	74	4	6	4	20	40
5 to 9	36	3	2	6	9	16
10 to 19	34	7	5	5	9	8
20 to 29	8	1	-	2	4	1
30 to 49	5	1	1	2	-	1
50 to 99	3	3	-	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	56	8	7	5	9	27
number..	353	175	74	16	31	57
Farms with–						
1 to 4	41	3	4	4	5	25
5 to 9	7	-	-	1	4	2
10 to 19	3	1	2	-	-	-
20 to 29	1	1	-	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	156	20	15	18	38	65
number..	1 179	197	133	180	301	368
Bulls and steers, including calves ..... farms..	196	26	23	23	48	76
number..	1 932	842	282	189	286	333
Milk sold to plants or dealers ..... farms..	11	5	3	1	1	1

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	194	30	24	24	45	71
number..	2 852	1 619	343	281	304	305
Farms with–						
1 to 4 sold	80	7	8	5	18	42
5 to 19 sold	91	10	9	16	27	29
20 to 49 sold	17	8	7	2	-	-
50 to 99 sold	4	3	-	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ....farms..	194	30	24	24	45	71
dollars..	588 414	382 631	63 729	46 314	55 691	40 049
Cattle sold ....farms..	150	24	21	21	36	48
number..	2 184	1 454	243	173	195	119
Farms with–						
1 to 4 sold	79	8	11	6	15	39
5 to 19 sold	56	8	4	14	21	9
20 to 49 sold	10	3	6	1	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ....farms..	43	6	5	10	11	11
number..	1 262	950	99	94	77	42
Farms with–						
1 to 4 sold	10	1	-	2	2	5
5 to 19 sold	27	3	2	7	9	6
20 to 49 sold	5	1	3	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ....farms..	110	12	11	12	26	49
number..	668	165	100	108	109	186
Farms with–						
1 to 4 sold	63	4	4	3	18	34
5 to 19 sold	41	4	6	8	8	15
20 to 49 sold	6	4	1	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	15	2	1	2	5	5
number..	118	30	2	52	24	10
Farms with–						
1 to 4 sold	8	-	1	-	2	5
5 to 19 sold	5	1	-	1	3	-
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	65	4	5	12	18	26
number..	956	32	67	234	497	126
Farms with–						
1 to 9	40	3	3	7	5	22
10 to 24	12	1	1	1	5	4
25 to 99	13	-	1	4	8	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	21	-	-	4	9	8
number..	99	-	-	32	42	25
Other hogs and pigs ....farms..	63	4	5	11	18	25
number..	857	32	67	202	455	101
Hogs and pigs sold ....farms..	56	3	5	13	15	20
number..	1 188	23	54	511	339	261
Farms with–						
1 to 9 sold	22	2	2	3	3	12
10 to 49 sold	27	1	3	6	10	7
50 to 99 sold	5	-	-	2	2	1
100 to 199 sold	2	-	-	2	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	14	-	1	4	5	4
number..	484	-	8	250	82	144
Farms with–						
1 to 9 sold	4	-	1	1	1	1
10 to 49 sold	6	-	-	-	4	2
50 to 99 sold	4	-	-	3	-	1
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		Miscellaneous 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	24	-	1	6	9	8
number	132	-	1	57	41	33
Farms with–						
1 litter	4	-	1	2	-	1
2 to 4 litters	12	-	-	-	7	5
5 to 9 litters	2	-	-	1	-	1
10 to 19 litters	4	-	-	1	2	1
20 to 49 litters	2	-	-	2	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ... farms	66	9	2	11	11	33
number	3 939	344	45	449	385	2 716
Farms with–						
1 to 24	38	4	1	7	9	17
25 to 99	18	4	1	1	-	12
100 to 299	8	1	-	3	2	2
300 to 999	2	-	-	-	-	2
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms	47	5	2	8	5	27
number	1 020	118	17	73	55	757
Ewes 1 year old or older ... farms	60	8	2	10	9	31
number	2 698	211	23	309	307	1 848
Rams and wethers 1 year old or older ... farms	56	8	2	9	9	28
number	221	15	5	67	23	111
Sheep and lambs sold ... farms	56	7	3	8	12	26
number	1 342	196	25	291	308	522
Horses and ponies ... farms	410	40	31	44	73	222
number	9 127	1 961	667	867	1 260	4 372
Sold ... farms	270	20	21	26	51	152
number	3 917	1 060	821	496	638	902
Horses ... farms	366	35	29	34	69	199
number	7 488	1 919	594	683	1 074	3 218
Sold ... farms	250	19	20	24	50	137
number	3 148	895	758	390	509	596
Ponies ... farms	194	15	14	24	27	114
number	1 639	42	73	184	186	1 154
Sold ... farms	80	3	8	9	15	45
number	769	165	63	106	129	306
Mules, burros, and donkeys ... farms	28	3	2	3	4	16
number	78	4	2	9	34	29
Sold ... farms	12	2	1	-	3	6
number	38	6	2	-	20	10
Any goats ... farms	26	1	-	2	9	14
number	686	2	-	125	389	170
Sold ... farms	8	-	-	1	4	3
number	119	-	-	20	67	32
Angora goats ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ... farms	15	-	-	1	5	9
number	534	-	-	80	334	120
Sold ... farms	3	-	-	-	2	1
number	30	-	-	-	25	5
Other goats ... farms	17	1	-	2	5	9
number	152	2	-	45	55	50
Sold ... farms	7	-	-	1	3	3
number	89	-	-	20	42	27
Hives of bees ... farms	29	2	3	6	5	13
number	9 567	401	3 190	3 856	771	1 349
Honey sold ... farms	23	1	2	4	4	12
pounds	702 673	120 000	295 230	184 000	53 800	49 643
Mink ... farms	77	24	14	20	9	10
number	82 500	56 149	10 920	10 676	3 038	1 717
Mink and pelts sold ... farms	84	24	14	22	11	13
number	168 543	111 081	24 974	23 325	5 174	3 989
Rabbits ... farms	26	3	1	1	6	15
number	8 136	3 013	1	125	1 574	3 423
Rabbits and pelts sold ... farms	18	1	-	1	3	13
number	77 005	52 000	-	4 000	10 219	10 786
Chinchillas ... farms	8	1	1	-	1	5
number	7 688	(D)	(D)	-	(D)	1 874
Chinchillas and pelts sold ... farms	8	1	1	-	1	5
number	3 051	(D)	(D)	-	(D)	280

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	64	5	11	8	14	26
number..	6 680	530	3 957	468	1 040	685
Farms with–						
1 to 99	57	3	9	7	12	26
100 to 399	4	2	-	1	1	-
400 to 1,599	2	-	1	-	1	-
1,600 to 3,199	1	-	1	-	-	-
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..	11	2	2	2	2	3
number.	6 337	507	4 700	155	520	455
Farms with–						
1 to 1,999 sold	10	2	1	2	2	3
2,000 to 3,999 sold	-	-	-	-	-	-
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 excluding started pullets ....farms.	61	5	10	8	14	24
number..	5 136	530	2 540	440	1 032	594
Pullets not yet of laying age ....farms..	4	-	1	-	-	3
number..	1 019	-	1 000	-	-	19
Other chickens ....farms..	16	-	3	3	2	8
number..	525	-	417	28	8	72
Broilers and other meat-type chickens less than 3 months old sold ....farms..	2	1	-	1	-	-
number..	95	70	-	25	-	-
Turkeys of all ages ....farms.	2	1	-	-	-	1
number..	308	300	-	-	-	8
Sold ....farms..	2	1	-	-	1	-
number..	468	300	-	-	168	-
Turkey hens kept for breeding ..farms..	1	-	-	-	-	1
number..	8	-	-	-	-	8
Other turkeys ....farms..	1	1	-	-	-	-
number..	300	300	-	-	-	-
Ducks ....farms.	20	4	2	2	2	10
number..	694	47	255	12	8	372
Sold ....farms..	6	-	1	1	-	4
number..	330	-	40	20	-	270
Geese ....farms..	9	2	-	2	-	5
number..	142	11	-	16	-	115
Sold ....farms..	3	-	-	-	1	2
number..	101	-	-	-	1	100
Other poultry ....farms..	12	1	3	-	3	5
number..	1 973	3	1 508	-	102	360
Sold ....farms..	5	-	1	1	1	2
number..	1 657	-	800	497	60	300
Crops Harvested						
Field corn for all purposes ....farms..	197	28	27	31	47	64
acres..	2 880	1 194	355	388	412	531
Farms with–						
1 to 19 acres	156	9	23	23	43	58
20 to 49 acres	30	11	2	8	4	5
50 to 74 acres	7	4	2	-	-	1
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	2	2	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used ....farms..	130	26	21	18	29	36
acres..	2 119	1 017	315	224	250	313
Dry materials ....farms..	129	26	21	18	29	35
tons..	547	285	91	43	48	80
Liquid or gas materials ....farms..	6	1	1	-	3	1
tons..	8	6	1	-	(Z)	1
Field corn for grain ....farms..	190	27	26	30	45	62
acres..	2 567	1 011	318	365	386	487
bushels..	223 876	104 537	24 776	29 370	32 161	33 032
Irrigated ....farms..	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn for silage ....farms..	30	10	4	4	5	7
acres..	301	183	37	23	26	32
tons, green weight..	4 485	2 710	750	242	431	352
Irrigated ....farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	-	-	-	-	2
acres..	12	-	-	-	-	12
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	4	1	2	-	-	1
	acres	56	24	12	-	-	20
Commercial fertilizer used	farms	4	1	2	-	-	1
	acres	39	24	12	-	-	3
Dry materials	farms	4	1	2	-	-	1
	tons	20	16	3	-	-	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	1	-	1	-	-	-
	acres	4	-	4	-	-	-
	tons, green weight	20	-	20	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	1	1	-	-	-
	acres	32	24	8	-	-	-
	tons, dry weight	100	75	25	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	1	-	-	-	-	1
	acres	20	-	-	-	-	20
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	105	15	14	21	24	31
	acres	978	262	201	141	203	171
	bushels	31 693	8 156	6 807	4 759	7 199	4 772
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	70	12	13	18	9	18
	acres	664	172	192	115	86	99
Dry materials	farms	70	12	13	18	9	18
	tons	123	33	36	22	12	20
Liquid or gas materials	farms	2	-	2	-	-	-
	tons	8	-	8	-	-	-
Winter wheat	farms	104	15	13	21	24	31
	acres	963	262	186	141	203	171
	bushels	31 243	8 156	6 357	4 759	7 199	4 772
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	69	12	12	18	9	18
	acres	649	172	177	115	86	99
Dry materials	farms	69	12	12	18	9	18
	tons	119	33	32	22	12	20
Liquid or gas materials	farms	2	-	2	-	-	-
	tons	8	-	8	-	-	-
Oats for grain	farms	147	7	17	14	34	75
	acres	1 752	177	253	204	352	766
	bushels	85 057	11 335	13 989	9 766	14 830	35 137
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	87	7	12	8	18	42
	acres	1 230	177	196	101	268	488
Dry materials	farms	86	7	12	8	17	42
	tons	205	28	36	21	35	85
Liquid or gas materials	farms	1	-	-	-	1	-
	tons	1	-	-	-	1	-
Barley for grain	farms	41	11	6	6	8	10
	acres	432	170	51	50	100	61
	bushels	21 944	10 079	2 860	2 508	3 725	2 772
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	32	7	6	5	5	9
	acres	345	126	51	43	74	51
Dry materials	farms	32	7	6	5	5	9
	tons	71	24	10	7	16	14
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	9	4	1	2	1	1
	acres	101	80	2	8	4	7
	bushels	2 170	1 863	50	160	20	77
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	5	2	-	2	-	1
	acres	75	60	-	8	-	7
Dry materials	farms	5	2	-	2	-	1
	tons	10	8	-	1	-	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	2	1	-	-	1	-
acres..	8	2	-	-	6	-
bushels..	250	40	-	-	210	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	1	-
acres..	6	-	-	-	6	-
Dry materials ..... farms..	1	-	-	-	1	-
tons..	2	-	-	-	2	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes ..... farms..	30	2	2	3	7	16
acres..	33	5	5	14	3	6
hundredweight..	5 100	888	757	2 608	238	609
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	20	2	2	2	3	11
acres..	29	5	5	13	1	5
Dry materials ..... farms..	20	2	2	2	3	11
tons..	17	4	3	7	(Z)	3
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	4	-	1	2	-	1
acres..	11	-	5	5	-	1
pounds..	18 545	-	8 750	9 195	-	600
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	4	-	1	2	-	1
acres..	11	-	5	5	-	1
Dry materials ..... farms..	4	-	1	2	-	1
tons..	4	-	2	2	-	(Z)
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	143	31	15	17	28	52
acres..	4 199	1 634	501	319	815	930
tons, dry..	9 557	4 944	851	714	1 526	1 522
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	279	36	34	38	48	123
acres..	7 680	1 395	825	1 266	1 153	3 041
tons, dry..	12 425	2 888	1 643	1 458	2 049	4 387
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	3	-	-	-	1	2
acres..	46	-	-	-	4	42
tons, dry..	82	-	-	-	6	76
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	18	5	6	-	2	5
acres..	414	114	180	-	43	77
tons, dry..	743	228	350	-	73	92
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	8	2	1	1	3	1
acres..	130	80	4	20	20	6
tons, green..	516	290	48	100	66	12
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	3	1	-	-	2	-
acres..	11	2	-	-	9	-
tons, green..	23	5	-	-	18	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	50	12	6	5	12	15
acres..	1 656	725	180	200	224	327
Dry materials ..... farms..	47	12	5	5	12	13
tons..	314	116	24	80	30	64
Liquid or gas materials ..... farms..	4	1	1	-	-	2
tons..	16	6	5	-	-	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

		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	1	1	-	-	-	-
	acres	8	8	-	-	-	-
	pounds	400	400	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	2	1	-	1	-	-
	acres	49	8	-	41	-	-
Dry materials	farms	2	1	-	1	-	-
	tons	19	3	-	16	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	94	22	19	16	16	21
	acres	2 052	1 452	272	195	78	55
Irrigated	farms	15	5	4	2	3	1
	acres	289	78	176	11	23	1
Commercial fertilizer used	farms	83	21	16	16	13	17
	acres	1 986	1 440	250	195	51	50
Dry materials	farms	83	21	16	16	13	17
	tons	1 039	806	129	69	18	17
Liquid or gas materials	farms	2	1	-	1	-	-
	tons	28	27	-	1	-	-
Tomatoes	farms	61	13	12	9	14	13
	acres	155	39	57	39	15	5
Irrigated	farms	14	4	4	2	3	1
	acres	56	12	34	7	3	(Z)
Sweet corn	farms	68	15	17	12	10	14
	acres	970	704	127	69	36	34
Irrigated	farms	8	2	4	-	2	-
	acres	145	54	86	-	5	-
Cucumbers and pickles	farms	25	7	5	4	6	3
	acres	24	6	6	11	1	(Z)
Irrigated	farms	6	-	4	-	1	1
	acres	6	-	6	-	(Z)	(Z)
Watermelons	farms	7	2	-	1	3	1
	acres	2	1	-	1	(Z)	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	25	6	6	4	5	4
	acres	350	329	11	3	6	1
Irrigated	farms	6	-	4	-	2	-
	acres	16	-	11	-	5	-
Berries.							
Strawberries	farms	13	1	1	3	3	5
	acres	14	1	(Z)	1	11	1
	pounds	21 138	1 000	638	3 300	13 150	3 050
Irrigated	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
Commercial fertilizer used on berries	farms	4	-	1	1	1	1
	acres	3	-	(Z)	1	2	(Z)
Dry materials	farms	4	-	1	1	1	1
	tons	(Z)	-	(Z)	(Z)	(Z)	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	62	9	5	10	11	27
	acres	1 140	582	13	55	31	459
Irrigated	farms	4	-	1	2	1	-
	acres	14	-	1	12	1	-
Commercial fertilizer used	farms	29	7	2	4	4	12
	acres	983	554	3	31	18	377
Dry materials	farms	29	7	2	4	4	12
	tons	318	159	(Z)	14	4	141
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	40	7	2	5	9	17
	acres	552	390	2	11	25	124
Trees not of bearing age	number	7 268	6 758	27	115	278	90
Trees of bearing age	number	18 264	12 719	112	230	754	4 449
	pounds	6 343 484	6 271 073	3 875	1 000	32 911	34 625
Peaches	farms	16	3	1	2	3	7
	acres	223	108	2	22	1	90
Trees not of bearing age	number	8 821	7 262	40	200	24	1 295
Trees of bearing age	number	12 168	4 420	160	1 600	76	5 912
	pounds	286 510	250 000	-	32 000	2 200	2 310
Peaches, clingstone	farms	4	1	-	-	2	1
	acres	8	6	-	-	1	1
Trees not of bearing age	number	747	654	-	-	18	75
Trees of bearing age	number	81	-	-	-	56	25
	pounds	240	-	-	-	-	240
Peaches, freestone	farms	14	3	1	2	1	7
	acres	215	102	2	22	(Z)	89
Trees not of bearing age	number	8 074	6 608	40	200	6	1 220
Trees of bearing age	number	12 087	4 420	160	1 600	20	5 887
	pounds	286 270	250 000	-	32 000	2 200	2 070

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	14	3	2	1	2	6
acres..	27	14	2	2	1	8
Trees not of bearing age .. number..	959	918	9	-	2	30
Trees of bearing age ..... number..	1 099	550	123	40	31	355
pounds..	78 371	75 150	2 003	-	288	930
Pears, Bartlett ..... farms..	11	3	2	1	1	4
acres..	17	13	1	1	(Z)	2
Trees not of bearing age .. number..	945	918	-	-	2	25
Trees of bearing age ..... number..	874	525	108	30	6	205
pounds..	73 673	72 150	1 103	-	240	180
Pears, other than Bartlett ..... farms..	9	1	2	1	1	4
acres..	8	1	1	(Z)	1	5
Trees not of bearing age .. number..	14	-	9	-	-	5
Trees of bearing age ..... number..	225	25	15	10	25	150
pounds..	4 698	3 000	900	-	48	750
Cherries ..... farms..	15	4	2	-	1	8
acres..	74	61	2	-	(Z)	11
Trees not of bearing age .. number..	1 320	1 267	31	-	-	22
Trees of bearing age ..... number..	3 636	2 946	32	-	12	646
pounds..	299 799	298 129	700	-	200	770
Cherries, tart ..... farms..	11	3	1	-	-	7
acres..	72	60	1	-	-	11
Trees not of bearing age .. number..	1 253	1 242	5	-	-	6
Trees of bearing age ..... number..	3 582	2 946	1	-	-	635
pounds..	298 799	298 129	100	-	-	570
Cherries, sweet ..... farms..	6	1	2	-	1	2
acres..	3	1	2	-	(Z)	(Z)
Trees not of bearing age .. number..	67	25	26	-	-	16
Trees of bearing age ..... number..	54	-	31	-	12	11
pounds..	1 000	-	600	-	200	200
Plums ..... farms..	3	-	1	-	1	1
acres..	(Z)	-	(Z)	-	(Z)	(Z)
Trees not of bearing age ..... number..	5	-	3	-	-	2
Trees of bearing age ..... number..	15	-	-	-	12	3
pounds, fresh..	750	-	-	-	600	150
Prunes ..... farms..	2	-	-	-	-	2
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age ..... number..	7	-	-	-	-	7
Trees of bearing age ..... number..	10	-	-	-	-	10
pounds, fresh..	260	-	-	-	-	260
Grapes, total ..... farms..	8	-	1	2	-	5
acres..	64	-	(Z)	5	-	59
Vines not of bearing age ..... number..	1 786	-	-	100	-	1 686
Vines of bearing age ..... number..	34 394	-	57	2 700	-	31 637
pounds..	31 230	-	100	24 000	-	7 130