Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number.	4 553	946	1 492	1 194	601	320
	percent.	100.0	20.8	32.8	26.2	13.2	7.0
Land in farms	acres.	6 856 414	2 741 270	2 253 277	1 329 135	400 229	132 503
Average size of farm	acres.	1 505.9	2 897.7	1 510.2	1 113.1	665.9	414.0
Value of land and buildings	dollars.	1 186 621 222	519 551 416	393 184 903	192 355 168	60 405 774	21 123 961
Average per farm	dollars.	260 624	549 208	263 528	161 101	100 508	66 012
Average per acre	dollars.	173.06	189.52	174.49	144.72	150.92	159.42
Number of farms by value of farm:							
$1 to $9,999		17	-	-	3	5	9
$10,000 to $19,999		59	-	5	12	19	23
$20,000 to $39,999		194	4	18	29	67	76
$40,000 to $69,999		371	7	20	88	145	111
$70,000 to $99,999		408	8	50	166	134	50
$100,000 to $149,999		614	15	136	313	122	28
$150,000 to $199,999		638	32	276	263	58	9
$200,000 to $499,999		1 747	455	920	310	49	13
$500,000 and over		505	425	67	10	2	1
Owned and rented lands by farm operator							
Land owned	farms.	3 541	773	1 149	906	453	260
	acres.	3 156 317	1 194 585	1 002 307	646 634	228 922	83 869
Land rented or leased from others	farms.	3 507	857	1 246	898	354	152
	acres.	3 948 547	1 630 963	1 330 037	724 556	202 973	60 018
Land rented or leased to others	farms	559	135	187	133	66	38
	acres.	248 450	84 278	79 067	42 055	31 666	11 384
Land in Farms According to Use							
Total cropland	farms.	4 550	946	1 492	1 194	599	319
	acres.	5 265 210	2 118 812	1 737 624	1 013 111	303 258	92 405
Harvested cropland	farms.	4 547	946	1 492	1 194	596	319
	acres.	2 652 747	1 121 974	878 949	473 643	135 765	42 416
Number of farms by acres harvested:							
1 to 49 acres		79	-	-	2	27	50
50 to 99 acres		229	-	-	16	93	120
100 to 199 acres		506	1	20	175	218	92
200 to 499 acres		1 714	41	663	740	219	51
500 to 999 acres		1 388	440	689	220	33	6
1,000 acres and over		631	464	120	41	6	-
1,000 to 1,999 acres		519	372	110	33	4	-
2,000 acres and over		112	92	10	8	2	-
Cropland used only for pasture or grazing	farms.	1 258	314	413	320	136	75
	acres.	128 770	43 084	39 464	30 416	10 952	4 854
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	800	188	278	216	78	40
	acres.	71 101	26 062	21 415	16 570	5 354	1 700
Cropland on which all crops failed	farms.	111	24	25	36	18	8
	acres.	22 997	6 831	6 276	6 266	2 445	1 179
Cropland in cultivated summer fallow	farms.	3 846	843	1 346	1 028	435	194
	acres.	2 155 400	823 279	721 562	442 158	132 346	36 055
Cropland idle	farms	1 408	278	470	376	197	87
	acres.	234 195	97 582	69 958	44 058	16 396	6 201
Total woodland	farms.	547	102	165	131	71	78
	acres.	197 293	60 598	57 287	36 079	32 965	10 364
Woodland pastured	farms.	331	63	103	77	44	44
	acres	142 011	42 847	44 075	23 924	25 514	5 651
Woodland not pastured	farms.	290	51	85	69	38	47
	acres	55 282	17 751	13 212	12 155	7 451	4 713
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	1 813	427	614	476	210	86
	acres	1 253 344	518 736	407 137	247 570	54 304	25 597
Improved pastureland and rangeland	farms.	384	118	139	72	44	11
	acres.	143 790	50 978	51 936	31 285	7 563	2 028
Pastureland and rangeland not improved	farms.	1 561	359	526	421	178	77
	acres.	1 109 554	467 758	355 201	216 285	46 741	23 569
All other land (see text)	farms.	2 608	542	843	713	313	197
	acres.	140 567	43 124	51 229	32 375	9 702	4 137
Total pastureland (all types)	farms.	2 673	614	891	695	315	158
	acres.	1 524 125	604 667	490 676	301 910	90 770	36 102
Irrigated land	farms.	650	178	177	157	93	45
	acres.	135 453	70 274	36 993	19 663	6 347	2 176
Cropland harvested	farms.	602	159	161	147	90	45
	acres	117 760	61 516	31 239	17 053	5 891	2 061
Artificial drainage	farms	394	123	133	77	37	24
	acres	43 353	17 202	15 329	7 127	2 213	1 482
Conservation practices:							
Grain or row crops farmed on the contour	farms	401	135	157	79	23	7
	acres.	209 640	116 990	62 851	24 904	3 568	1 327
Stripcropping systems to control erosion	farms.	138	35	66	22	12	3
	acres	39 507	14 009	16 357	6 005	3 004	132
Cropland and pastureland having terraces	farms.	151	32	69	34	12	4
	acres	51 868	18 345	23 688	7 257	2 036	542

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	4 553	946	1 492	1 194	601	320
Full owners	1 052	89	248	299	247	169
Part owners	2 413	669	877	584	198	85
Tenants	1 088	188	367	311	156	66
White farm operators	4 531	945	1 485	1 192	591	318
Full owners	1 045	89	243	299	245	169
Part owners	2 405	668	875	583	194	85
Tenants	1 081	188	367	310	152	64
Negro farm operators	2	-	1	-	1	-
Full owners	1	-	1	-	-	-
Part owners	-	-	-	-	-	-
Tenants	1	-	-	-	1	-
Farms by Type of Organization						
Individual or family ... farms	3 820	679	1 282	1 050	518	291
acres	5 163 967	1 734 202	1 862 611	1 140 596	309 012	117 546
Partnership ... farms	575	198	180	114	62	21
acres	1 259 159	687 322	341 655	158 518	63 347	8 317
Corporation, including family owned ... farms	102	64	13	12	11	2
acres	362 725	302 689	22 635	17 492	18 579	1 330
10 or fewer shareholders ... farms	100	64	11	12	11	2
acres	(D)	302 689	(D)	17 492	18 579	1 330
More than 10 shareholders ... farms	2	-	2	-	-	-
acres	(D)	-	(D)	-	-	-
Other ... farms	56	5	17	18	10	6
acres	70 563	17 057	26 376	12 529	9 291	5 310
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	56	1	13	17	14	11
25 to 34 years	427	95	132	110	50	40
35 to 44 years	900	238	310	190	114	48
45 to 54 years	1 405	345	489	351	136	84
55 to 64 years	1 227	204	406	351	179	87
65 years and over	538	63	142	175	108	50
Average age*	50.6	48.6	50.2	51.9	52.3	51.0
Farm operators by place of residence:						
On farm operated	3 498	766	1 202	947	381	202
Not on farm operated	799	136	223	186	166	88
Farm operators reporting days of work off farm	1 585	201	444	452	295	193
1 to 49 days	652	127	252	182	64	27
50 to 99 days	245	22	76	86	41	20
100 to 199 days	296	26	62	97	70	41
200 days and over	392	26	54	87	120	105
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	29	-	-	1	10	18
50 to 69 acres	22	-	-	2	8	12
70 to 99 acres	58	-	-	2	23	33
100 to 139 acres	58	-	1	15	27	15
140 to 179 acres	132	-	2	24	55	51
180 to 219 acres	67	1	5	14	31	16
220 to 259 acres	72	-	8	20	30	14
260 to 499 acres	567	9	103	237	142	76
500 to 999 acres	1 214	125	501	385	151	52
1,000 to 1,999 acres	1 341	328	532	345	107	29
2,000 acres and over	993	483	340	149	17	4
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	101	101	-	-	-	-
Class 1b– " $40,000 to $99,999	845	845	-	-	-	-
Class 2– " $20,000 to $39,999	1 492	-	1 492	-	-	-
Class 3– " $10,000 to $19,999	1 194	-	-	1 194	-	-
Class 4– " $5,000 to $9,999	601	-	-	-	601	-
Class 5– " $2,500 to $4,999	320	-	-	-	-	320
Farms by Type (see text)						
Cash-grain farms	4 553	946	1 492	1 194	601	320
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cash-grain farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms .	4 553	946	1 492	1 194	601	320
dollars.	129 739 106	64 223 135	42 183 591	17 726 542	4 438 948	1 166 890
Farms by value of agricultural products sold:						
Under $2,500 (see text)	9	-	-	-	-	9
$2,500 to $4,999	311	-	-	-	-	311
$5,000 to $7,499	314	-	-	-	314	-
$7,500 to $9,999	287	-	-	-	287	-
$10,000 to $14,999	601	-	-	601	-	-
$15,000 to $19,999	593	-	-	593	-	-
$20,000 to $29,999	935	-	935	-	-	-
$30,000 to $39,999	557	-	557	-	-	-
$40,000 to $59,999	518	518	-	-	-	-
$60,000 to $79,999	217	217	-	-	-	-
$80,000 and over	211	211	-	-	-	-
Grains sold . . . farms	4 553	946	1 492	1 194	601	320
dollars	113 669 440	55 347 114	37 586 413	15 760 124	3 951 305	1 024 484
Number of farms by value of grains sold:						
$1 to $2,499	59	-	-	-	-	59
$2,500 to $4,999	359	-	-	-	98	261
$5,000 to $9,999	676	-	-	173	503	-
$10,000 to $19,999	1 283	-	262	1 021	-	-
$20,000 to $39,999	1 421	191	1 230	-	-	-
$40,000 and over	755	755	-	-	-	-
Tobacco sold . . . farms	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
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 .	1 064	276	370	253	104	61
dollars .	2 765 670	1 457 067	729 315	417 496	119 591	42 201
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	774	151	279	192	91	61
$2,500 to $4,999	155	41	52	49	13	-
$5,000 to $9,999	79	34	33	12	-	-
$10,000 to $19,999	43	37	6	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other field crops sold . . . farms	274	128	100	19	17	10
dollars. .	2 681 481	1 892 235	675 782	79 435	25 109	8 920
Number of farms by value of other field crops sold:						
$1 to $2,499	42	4	10	4	14	10
$2,500 to $4,999	47	12	26	6	3	-
$5,000 to $9,999	88	34	45	9	-	-
$10,000 to $19,999	62	43	19	-	-	-
$20,000 to $39,999	31	31	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms.	71	32	9	17	8	5
dollars	806 355	686 590	42 936	52 578	16 685	7 566
Number of farms by value of vegetables etc sold.						
$1 to $2,499	23	2	3	7	6	5
$2,500 to $4,999	10	1	2	5	2	-
$5,000 to $9,999	14	5	4	5	-	-
$10,000 to $19,999	12	12	-	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . farms .	31	1	6	9	10	5
dollars .	62 180	275	14 020	21 330	20 812	5 743
Number of farms by value of fruits etc. sold						
$1 to $2,499	22	1	5	5	6	5
$2,500 to $4,999	6	-	-	2	4	-
$5,000 to $9,999	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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	175	29	62	47	27	10
dollars. .	47 239	6 779	19 871	10 886	6 234	3 469
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	173	29	60	47	27	10
$2,500 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . farms. .	71	13	26	12	13	7
dollars. .	52 728	25 414	20 802	1 903	3 132	1 477
Number of farms by value of dairy products sold:						
$1 to $2,499	68	12	24	12	13	7
$2,500 to $4,999	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	-	-	-	-	-	-
Dairy cattle and calves sold . . farms. .	90	20	28	18	16	8
dollars. .	182 669	101 298	45 825	21 295	11 169	3 082
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	74	12	24	14	16	8
$2,500 to $4,999	8	3	1	4	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	4	3	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	1 763	462	658	423	164	56
dollars. .	8 389 135	4 286 512	2 612 846	1 185 835	248 934	55 008
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	801	143	277	199	126	56
$2,500 to $4,999	455	84	173	160	38	-
$5,000 to $9,999	324	98	162	64	-	-
$10,000 to $19,999	139	93	46	-	-	-
$20,000 to $39,999	35	35	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	550	135	206	131	49	29
dollars. .	868 537	309 482	375 574	139 350	30 605	13 526
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	453	100	161	115	48	29
$2,500 to $4,999	57	20	23	13	1	-
$5,000 to $9,999	31	10	18	3	-	-
$10,000 to $19,999	6	2	4	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . farms. .	158	67	42	32	14	3
dollars. .	112 301	70 251	27 705	10 471	3 580	294
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	151	63	39	32	14	3
$2,500 to $4,999	5	3	2	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	1	-	-	1	-	-
dollars. .	1 400	-	-	1 400	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	-	-	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . farms. .	45	13	15	11	4	2
dollars. .	99 971	40 118	32 502	24 439	1 792	1 120
Number of farms by value of forest products sold:						
$1 to $2,499	31	9	11	5	4	2
$2,500 to $4,999	10	2	2	6	-	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ....farms..	763	181	278	185	75	44
dollars..	1 775 964	502 818	557 282	471 909	127 531	116 424
Number of farms with income of—						
$1 to $249	108	17	41	26	16	8
$250 to $499	90	16	40	15	17	2
$500 to $999	125	31	45	30	6	13
$1,000 to $4,999	349	89	129	88	30	13
$5,000 to $9,999	58	19	15	17	4	3
$10,000 and over	33	9	8	9	2	5
Recreational services ....farms..	29	7	9	5	6	2
dollars..	81 626	12 445	22 815	28 370	12 496	5 500
Number of farms with income of—						
$1 to $249	6	2	4	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	5	2	1	-	2	-
$1,000 to $4,999	12	3	2	2	3	2
$5,000 to $9,999	6	-	2	3	1	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ....farms..	3 590	795	1 236	943	429	187
dollars..	29 527 271	12 821 088	10 019 910	4 936 207	1 311 195	438 871
Number of farms with income of—						
$1 to $249	26	5	3	5	9	4
$250 to $499	34	2	3	7	10	12
$500 to $999	56	-	5	3	24	24
$1,000 to $4,999	1 233	29	205	525	340	134
$5,000 to $9,999	1 270	163	712	353	34	8
$10,000 and over	971	596	308	50	12	5
Farm Production Expenses						
Farm production expenses, total ...farms..	4 553	946	1 492	1 194	601	320
dollars..	98 591 971	47 656 894	31 209 537	13 988 507	4 122 771	1 614 262
Number of farms with expenditures of—						
$1 to $999	5	-	-	-	1	4
$1,000 to $2,499	125	-	1	5	55	64
$2,500 to $4,999	379	-	7	67	168	137
$5,000 to $9,999	906	2	95	442	276	91
$10,000 to $14,999	856	19	318	420	80	19
$15,000 to $19,999	581	44	367	154	14	2
$20,000 to $29,999	763	172	486	98	5	2
$30,000 to $39,999	381	218	155	6	2	-
$40,000 to $49,999	222	166	53	2	-	1
$50,000 and over	335	325	10	-	-	-
Items Purchased						
Livestock and poultry ....farms..	1 106	299	400	251	111	45
dollars..	2 388 812	1 294 751	697 136	279 624	93 753	23 548
Number of farms with expenditures of—						
$1 to $499	476	84	157	127	76	32
$500 to $999	183	45	70	44	20	4
$1,000 to $4,999	322	101	130	72	10	9
$5,000 to $9,999	83	39	35	6	3	-
$10,000 to $14,999	20	12	6	-	2	-
$15,000 to $19,999	13	9	2	2	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry ....farms..	2 035	474	742	516	210	93
dollars..	2 050 187	856 397	728 655	325 932	103 356	35 847
Number of farms with expenditures of—						
$1 to $499	1 049	180	349	307	144	69
$500 to $999	410	87	154	112	41	16
$1,000 to $4,999	526	174	224	96	24	8
$5,000 to $9,999	40	24	14	1	1	-
$10,000 to $14,999	6	6	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	3	2	1	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds ....farms..	1 169	294	431	291	104	49
tons..	10 122	4 835	3 395	1 315	416	161
dollars..	747 765	356 371	250 079	98 578	30 370	12 367
Number of farms that purchased—						
1 to 49 tons	1 137	273	421	290	104	49
50 to 99 tons	25	15	9	1	-	-
100 to 199 tons	5	4	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	849	173	305	237	91	43
$500 to $999	148	43	59	35	7	4
$1,000 to $4,999	159	69	63	19	6	2
$5,000 to $9,999	9	5	4	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	209	71	77	45	9	7
tons..	1 765	1 094	381	271	9	10
dollars..	99 925	56 515	26 483	15 416	640	871
Number of farms that purchased–						
1 to 49 tons	205	67	77	45	9	7
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
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	157	45	60	36	9	7
$500 to $999	27	11	10	6	-	-
$1,000 to $1,999	16	8	5	3	-	-
$2,000 to $4,999	8	6	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	705	147	262	168	87	41
tons..	10 159	3 171	3 911	1 911	922	244
dollars..	483 012	142 021	187 101	96 311	44 833	12 746
Number of farms that purchased–						
1 to 49 tons	672	128	252	166	85	41
50 to 99 tons	29	17	9	2	1	-
100 to 199 tons	4	2	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	394	75	134	95	57	33
$500 to $999	158	28	61	43	21	5
$1,000 to $1,999	110	22	53	25	7	3
$2,000 to $4,999	39	19	14	5	1	-
$5,000 to $9,999	4	3	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	821	226	304	201	61	29
tons..	31 484	12 872	12 075	4 861	1 276	400
dollars..	719 485	301 490	264 992	115 627	27 513	9 863
Number of farms that purchased–						
1 to 49 tons	637	143	237	175	55	27
50 to 99 tons	107	48	35	17	5	2
100 to 199 tons	59	25	25	9	-	-
200 to 499 tons	16	9	6	-	1	-
500 to 999 tons	1	-	1	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	435	81	158	130	43	23
$500 to $999	177	52	67	40	14	4
$1,000 to $1,999	119	52	47	17	2	1
$2,000 to $4,999	77	34	26	14	2	1
$5,000 to $9,999	10	5	5	-	-	-
$10,000 and over	3	2	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 175	508	743	534	250	140
dollars..	2 891 871	1 319 488	939 899	464 222	120 207	48 055
Number of farms with expenditures of–						
$1 to $499	621	49	115	174	172	111
$500 to $999	580	56	248	200	54	22
$1,000 to $4,999	897	336	371	159	24	7
$5,000 to $9,999	70	60	9	1	-	-
$10,000 and over	7	7	-	-	-	-
Commercial fertilizer purchased .... farms..	4 162	921	1 440	1 092	467	242
dollars..	14 893 769	6 786 939	5 050 012	2 236 719	590 528	229 571
Number of farms with expenditures of–						
$1 to $499	399	6	38	97	122	136
$500 to $999	530	13	83	185	176	73
$1,000 to $4,999	2 373	363	1 083	747	152	28
$5,000 to $9,999	585	354	174	44	12	1
$10,000 to $19,999	218	139	54	17	5	3
$20,000 and over	57	46	8	2	-	1
Commercial fertilizer used ..... farms..	4 068	919	1 434	1 078	430	207
acres fertilized..	2 128 187	934 562	739 271	350 752	79 969	23 633
dry materials, tons..	32 359	16 064	9 803	4 566	1 407	519
liquid or gas materials, tons..	104 480	47 792	35 965	15 446	3 565	1 712
Number of farms by tons of dry material used:						
1 to 49 tons	1 307	288	417	323	170	109
50 to 99 tons	106	60	40	5	1	-
100 to 199 tons	49	34	13	2	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 145	48	267	485	244	101
10 to 49 tons	1 904	546	880	385	75	18
50 to 99 tons	325	150	113	49	11	2
100 to 199 tons	136	75	47	13	1	-
200 to 499 tons	47	35	9	-	-	3
500 tons and over	3	3	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ... farms..	6	1	1	2	2	-
tons..	1 945	1 923	9	2	11	-
dollars..	30 707	30 418	160	32	97	-
Number of farms that used—						
1 to 49 tons	5	-	1	2	2	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	5	-	1	2	2	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) ... farms..	3 644	844	1 276	928	408	188
dollars..	3 821 065	1 992 910	1 147 261	453 813	190 774	36 307
Number of farms with expenditures of—						
$1 to $499	1 737	130	488	611	336	172
$500 to $999	802	137	397	214	42	12
$1,000 to $4,999	1 018	500	383	103	28	4
$5,000 to $9,999	69	62	7	-	-	-
$10,000 to $14,999	14	12	1	-	1	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	4	3	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business ... farms..	4 517	946	1 490	1 183	585	313
dollars..	8 321 287	3 354 527	2 766 678	1 530 783	482 255	187 044
Number of farms with expenditures of—						
$1 to $499	529	7	26	126	199	171
$500 to $999	936	17	193	395	233	98
$1,000 to $4,999	2 843	746	1 252	652	151	42
$5,000 to $9,999	184	153	18	9	2	2
$10,000 and over	25	23	1	1	-	-
Gasoline ... farms..	4 456	936	1 475	1 168	573	304
dollars..	4 343 532	1 682 424	1 450 268	821 449	273 423	115 968
Number of farms with expenditures of—						
$1 to $499	1 339	40	255	463	348	233
$500 to $999	1 503	172	625	475	180	51
$1,000 to $1,999[1]	1 587	701	594	227	45	20
$2,000 to $4,999[2]	21	19	-	2	-	-
$5,000 and over[3]	6	4	1	1	-	-
Diesel oil ... farms..	4 184	926	1 450	1 108	492	208
dollars..	3 023 769	1 294 622	1 008 212	524 949	148 125	47 861
Number of farms with expenditures of—						
$1 to $499	1 997	86	576	729	422	184
$500 to $999	1 273	304	622	277	50	20
$1,000 to $1,999[1]	894	518	251	102	19	4
$2,000 to $4,999[2]	18	16	1	-	1	-
$5,000 and over[3]	2	2	-	-	-	-
LP gas, butane, and propane ... farms..	369	90	123	82	50	24
dollars..	69 880	25 685	22 072	14 584	5 603	1 936
Number of farms with expenditures of—						
$1 to $99	176	32	53	41	36	14
$100 to $499	156	38	58	38	12	10
$500 to $999	26	16	9	-	1	-
$1,000 to $2,999	11	4	3	3	1	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms..	4 516	946	1 490	1 182	585	313
dollars..	884 106	351 796	286 126	169 801	55 104	21 279
Number of farms with expenditures of—						
$1 to $99	1 463	58	316	460	390	239
$100 to $499	2 738	665	1 110	698	193	72
$500 to $999	257	175	58	21	1	2
$1,000 to $2,999	57	47	6	3	1	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor ... farms..	3 576	921	1 323	862	324	146
dollars..	10 929 112	6 722 314	2 889 281	1 049 912	193 356	74 249
Number of farms with expenditures of—						
$1 to $499	892	30	230	323	207	102
$500 to $999	647	56	303	209	55	24
$1,000 to $4,999	1 367	351	632	302	62	20
$5,000 to $9,999	451	274	149	28	-	-
$10,000 to $14,999	117	110	7	-	-	-
$15,000 to $19,999	56	54	2	-	-	-
$20,000 to $29,999	29	29	-	-	-	-
$30,000 to $39,999	8	8	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more ... farms..	1 125	580	372	150	18	5
workers.	1 650	994	450	177	21	8
Less than 150 days ... farms..	3 299	841	1 197	802	318	141
workers..	10 193	3 692	3 399	2 073	712	317

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	208	61	71	41	24	11
dollars..	323 919	148 098	87 554	65 166	15 564	7 537
Number of farms with expenditures of—						
$1 to $499	84	20	27	15	16	6
$500 to $999	34	7	19	3	2	3
$1,000 to $4,999	77	28	21	20	6	2
$5,000 to $9,999	10	3	4	3	-	-
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms..	2 326	532	777	552	299	166
dollars..	3 084 943	1 173 031	859 293	682 758	260 669	109 192
Number of farms with expenditures of—						
$1 to $499	917	127	352	223	125	90
$500 to $999	516	107	187	98	80	44
$1,000 to $4,999	789	246	209	213	90	31
$5,000 to $9,999	84	33	28	18	4	1
$10,000 and over	20	19	1	-	-	-
All other production expenses ..... farms..	4 553	946	1 492	1 194	601	320
dollars..	49 856 299	23 978 021	16 043 608	6 899 546	2 072 212	862 912
Number of farms with expenditures of—						
$1 to $499	204	3	35	69	47	50
$500 to $999	122	7	9	22	51	33
$1,000 to $4,999	1 177	25	171	459	337	185
$5,000 to $9,999	1 309	99	499	493	166	52
$10,000 and over	1 741	812	778	151	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	4 211	920	1 434	1 095	513	249
number..	6 338	1 683	2 151	1 505	672	327
2 or 3 ..... farms..	1 527	453	544	337	133	60
number..	3 335	1 021	1 187	720	279	128
4 and over ..... farms..	90	52	22	9	4	3
number..	409	247	96	36	17	13
Motortrucks including pickups ..... farms..	4 346	939	1 465	1 139	541	262
number..	14 238	4 907	4 619	3 042	1 176	494
2 and over ..... farms..	3 773	917	1 341	967	392	156
number..	13 665	4 885	4 495	2 870	1 027	388
Tractors other than garden tractors and motor tillers ..... farms..	4 343	939	1 462	1 139	534	269
number..	11 134	3 456	3 803	2 422	1 005	448
2 or 3 ..... farms..	2 605	482	1 026	712	275	110
number..	6 315	1 267	2 508	1 668	618	254
4 and over ..... farms..	824	428	253	94	38	11
number..	3 905	2 160	1 112	421	166	46
Wheel tractors other than garden tractors and motor tillers ..... farms..	3 307	785	1 166	797	366	193
number..	4 946	1 365	1 658	1 118	536	269
Crawler tractors ..... farms..	3 714	891	1 322	967	387	147
number..	6 188	2 091	2 145	1 304	469	179
Riding garden tractors 7 hp and over ..... farms..	582	211	197	132	21	21
number..	659	250	208	153	22	26
Grain and bean combines, self-propelled ..... farms..	3 358	851	1 205	848	331	123
number..	4 656	1 601	1 540	999	386	130
Cornpickers, corn heads, and picker-shellers ..... farms..	104	15	36	29	20	4
number..	129	21	45	35	23	5
Corn heads for combines ..... farms..	62	5	23	17	14	3
number..	78	11	27	20	17	3
Other cornpickers and picker-shellers ..... farms..	48	10	16	14	6	2
number..	51	10	18	15	6	2
Pickup balers ..... farms..	1 238	326	434	287	132	59
number..	1 343	410	444	292	134	63
Windrowers, pull and self-propelled ..... farms..	619	224	195	129	45	26
number..	656	252	200	130	47	27
Field forage harvesters, shear bar ..... farms..	126	34	31	30	23	8
number..	141	39	33	32	25	12
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	4 483	946	1 487	1 176	579	295
dollars..	146 548 318	61 446 369	49 641 077	25 077 406	7 624 800	2 758 666
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	308	2	16	68	113	109
dollars..	925 592	8 800	40 661	203 681	350 770	321 680
$5,000 to $9,999 ..... farms..	486	6	52	160	179	89
dollars..	3 427 412	38 650	387 208	1 173 844	1 234 722	592 988
$10,000 to $19,999 ..... farms..	848	18	231	367	171	61
dollars..	11 561 144	256 338	3 286 121	5 018 070	2 210 739	789 876
$20,000 to $29,999 ..... farms..	835	57	404	293	56	25
dollars..	19 477 018	1 376 222	9 564 499	6 720 245	1 261 419	554 633
$30,000 to $49,999 ..... farms..	1 032	272	506	206	41	7
dollars..	37 990 051	10 473 954	18 605 062	7 165 225	1 472 350	273 460
$50,000 and over ..... farms..	974	591	278	82	19	4
dollars..	73 167 101	49 292 405	17 757 526	4 796 341	1 094 800	226 029

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	4 342	933	1 466	1 144	532	267
dollars..	18 745 541	8 810 267	6 197 433	2 690 564	781 399	265 878
Commercial fertilizer ..... farms..	4 068	919	1 434	1 078	430	207
acres on which used..	2 128 187	934 562	739 271	350 752	79 969	23 633
tons..	136 838	63 856	45 767	20 012	4 972	2 231
dollars..	14 893 769	6 786 939	5 050 012	2 236 719	590 528	229 571
Lime ..... farms..	6	1	1	2	2	-
acres on which used..	1 988	1 923	12	2	51	-
tons..	1 945	1 923	9	2	11	-
dollars..	30 707	30 418	160	32	97	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	49	9	13	17	6	4
acres on which used..	2 279	451	720	892	129	87
dollars..	14 617	3 596	7 276	3 275	244	226
Insects on other crops ..... farms..	448	162	149	85	40	12
acres on which used..	69 258	32 733	24 423	8 734	2 135	1 233
dollars..	208 617	80 878	83 686	24 158	16 170	3 725
Nematodes in crops ..... farms..	13	2	6	4	1	-
acres on which used..	2 895	355	2 200	220	120	-
dollars..	14 460	887	6 749	824	6 000	-
Diseases in crops and orchards .. farms..	79	23	21	12	16	7
acres on which used..	32 891	14 777	11 127	2 705	4 182	100
dollars..	131 310	69 948	14 062	3 510	43 200	590
Weeds or grass in crops ..... farms..	3 322	790	1 175	836	352	169
acres on which used..	1 605 244	734 547	540 292	247 280	65 630	17 495
dollars..	3 308 024	1 774 585	994 949	392 862	115 847	29 781
Weeds or brush in pasture ..... farms..	199	71	78	32	12	6
acres on which used..	7 900	2 593	4 526	632	79	70
dollars..	34 217	13 916	14 847	4 325	719	410
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	96	39	23	21	10	3
acres on which used..	17 559	8 274	3 426	4 868	816	175
dollars..	67 169	34 017	9 788	17 345	5 834	185
Insect control on livestock and poultry ..... farms..	543	178	218	109	27	11
dollars..	24 547	11 233	9 540	2 819	705	250
Livestock						
Cattle and calves ..... farms..	1 918	483	707	452	194	82
number..	98 551	42 955	33 146	17 198	4 322	930
Farms with–						
1 to 9	403	49	139	92	71	52
10 to 19	276	52	95	72	43	14
20 to 49	590	127	235	162	53	13
50 to 99	390	109	155	97	26	3
100 to 199	192	91	74	26	1	-
200 to 499	62	51	8	3	-	-
500 to 999	4	3	1	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1 722	440	631	408	172	71
number..	53 267	23 598	17 777	9 180	2 259	453
Farms with–						
1 to 4	347	50	112	77	62	46
5 to 9	205	35	67	55	36	12
10 to 19	312	71	114	85	35	7
20 to 29	242	45	103	70	21	3
30 to 49	296	82	126	76	9	3
50 to 99	235	89	96	41	9	-
100 to 199	69	53	12	4	-	-
200 to 499	15	14	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	364	73	149	74	45	23
number..	623	153	239	114	85	32
Farms with–						
1 to 4	355	70	146	72	44	23
5 to 9	7	2	2	2	1	-
10 to 19	-	-	-	-	-	-
20 to 29	1	-	1	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 505	394	548	361	151	51
number..	22 234	9 117	7 802	3 968	1 163	184
Bulls and steers, including calves ..... farms..	1 713	447	634	399	172	61
number..	23 050	10 240	7 567	4 050	900	293
Milk sold to plants or dealers ..... farms..	17	5	6	3	2	1

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	1 818	476	672	432	175	63
number..	54 498	25 923	17 819	8 405	1 930	421
Farms with–						
1 to 4 sold	273	40	91	69	44	29
5 to 19 sold	683	132	240	174	104	33
20 to 49 sold	584	141	250	166	26	1
50 to 99 sold	199	96	80	22	1	-
100 to 199 sold	58	48	9	1	-	-
200 to 499 sold	18	16	2	-	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ..... farms..	1 818	476	672	432	175	63
dollars..	8 571 804	4 387 810	2 658 671	1 207 130	260 103	58 090
Cattle sold ..... farms..	1 376	387	506	314	124	45
number..	18 049	9 966	5 127	2 210	552	194
Farms with–						
1 to 4 sold	583	101	206	162	86	28
5 to 19 sold	565	165	223	124	36	17
20 to 49 sold	170	74	67	27	2	-
50 to 99 sold	39	28	10	1	-	-
100 to 199 sold	14	14	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	174	58	60	36	13	7
number..	4 075	2 964	720	303	57	31
Farms with–						
1 to 4 sold	63	14	20	14	10	5
5 to 19 sold	74	25	26	18	3	2
20 to 49 sold	26	9	13	4	-	-
50 to 99 sold	7	6	1	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	1 495	385	564	360	141	45
number..	36 449	15 957	12 692	6 195	1 378	227
Farms with–						
1 to 4 sold	263	42	87	62	45	27
5 to 19 sold	619	120	234	170	78	17
20 to 49 sold	431	118	183	112	17	1
50 to 99 sold	143	71	55	16	1	-
100 to 199 sold	31	26	5	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	176	49	74	42	10	1
number..	2 613	1 439	790	336	47	1
Farms with–						
1 to 4 sold	64	13	29	18	3	1
5 to 19 sold	76	17	32	20	7	-
20 to 49 sold	23	8	11	4	-	-
50 to 99 sold	10	8	2	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	298	68	114	68	28	20
number..	9 687	3 503	4 009	1 729	240	206
Farms with–						
1 to 9	133	26	42	36	19	10
10 to 24	64	14	23	12	7	8
25 to 99	77	18	40	15	2	2
100 to 199	16	5	7	4	-	-
200 to 499	8	5	2	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	161	37	63	33	17	11
number..	1 397	401	645	245	68	38
Other hogs and pigs ..... farms..	262	64	98	61	23	16
number..	8 290	3 102	3 364	1 484	172	168
Hogs and pigs sold ..... farms..	286	67	111	65	26	17
number..	14 977	5 466	6 861	2 008	384	258
Farms with–						
1 to 9 sold	92	19	22	25	16	10
10 to 49 sold	113	23	49	25	9	7
50 to 99 sold	35	6	15	13	1	-
100 to 199 sold	27	11	16	-	-	-
200 to 499 sold	18	7	9	2	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	54	6	25	11	6	6
number..	3 559	645	1 904	688	189	133
Farms with–						
1 to 9 sold	13	1	8	2	1	1
10 to 49 sold	25	2	9	5	4	5
50 to 99 sold	4	-	1	2	1	-
100 to 199 sold	5	2	2	1	-	-
200 to 499 sold	7	1	5	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	175	37	71	37	18	12
number..	1 660	534	761	277	58	30
Farms with—						
1 litter	23	4	6	4	5	4
2 to 4 litters	68	10	22	18	12	6
5 to 9 litters	30	7	16	5	-	2
10 to 19 litters	26	5	14	6	1	-
20 to 49 litters	24	8	13	3	-	-
50 to 99 litters	4	3	-	1	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages .. farms .	302	80	112	71	27	12
number	10 643	3 171	3 748	2 667	841	216
Farms with—						
1 to 24	170	45	62	39	15	9
25 to 99	107	25	42	26	11	3
100 to 299	25	10	8	6	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old .... ..farms..	183	45	76	44	14	4
number..	2 424	917	750	525	214	18
Ewes 1 year old or older . . ...farms..	278	73	105	65	25	10
number.	7 779	2 138	2 840	2 026	599	176
Rams and wethers 1 year old or older ..... farms.	232	57	90	54	22	9
number.	440	116	158	116	28	22
Sheep and lambs sold ..... farms..	277	72	107	62	24	12
number..	9 686	3 042	3 368	2 403	638	235
Horses and ponies ..farms..	1 101	332	386	259	91	33
number..	3 930	1 371	1 352	807	306	94
Sold ....farms .	134	59	39	25	11	-
number.	308	153	94	43	18	-
Horses ..farms.	981	303	347	222	80	29
number..	3 350	1 200	1 164	648	256	82
Sold ....farms .	124	53	36	25	10	-
number..	265	128	81	43	13	-
Ponies .....farms..	277	76	92	72	29	8
number .	580	171	188	159	50	12
Sold .....farms..	13	8	4	-	1	-
number.	43	25	13	-	5	-
Mules, burros, and donkeys ....farms.	73	19	31	16	5	2
number..	230	53	109	58	7	3
Sold ....farms .	9	4	1	2	2	-
number.	18	9	2	2	5	-
Any goats ....farms .	13	6	4	3	-	-
number .	48	22	21	5	-	-
Sold ....farms	2	1	-	1	-	-
number .	17	8	-	9	-	-
Angora goats ....farms .	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..farms .	6	3	1	2	-	-
number .	16	11	2	3	-	-
Sold ....farms .	2	1	-	1	-	-
number.	9	8	-	1	-	-
Other goats ....farms..	9	4	3	2	-	-
number..	32	11	19	2	-	-
Sold ....farms.	1	-	-	1	-	-
number..	8	-	-	8	-	-
Hives of bees ....farms .	11	7	-	2	1	1
number..	194	176	-	5	1	12
Honey sold ....farms..	6	4	-	1	-	1
pounds.	7 138	6 669	-	1	-	468
Mink ....farms .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits ....farms.	32	13	6	8	3	2
number .	289	84	20	72	42	71
Rabbits and pelts sold ....farms .	4	2	-	1	-	1
number	90	50	-	10	-	30
Chinchillas farms	2	1	1	-	-	-
number	1 560	1 500	60	-	-	-
Chinchillas and pelts sold . farms.	3	1	2	-	-	-
number.	351	300	51	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	525	103	191	137	70	24
number..	24 931	3 923	11 543	4 960	3 110	1 395
Farms with–						
1 to 99	492	95	182	131	66	18
100 to 399	31	8	7	6	4	6
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	2	-	2	-	-	-
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..	71	9	29	17	11	5
number..	6 925	742	3 597	1 393	895	298
Farms with–						
1 to 1,999 sold	71	9	29	17	11	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	510	98	186	135	67	24
number..	23 900	3 712	11 286	4 852	2 658	1 392
Pullets not yet of laying age ....farms..	19	4	6	5	4	-
number..	314	103	97	54	60	-
Other chickens .....farms..	76	19	23	15	17	2
number..	717	108	160	54	392	3
Broilers and other meat-type chickens less than 3 months old sold .....farms..	9	2	3	4	-	-
number..	1 278	140	780	358	-	-
Turkeys of all ages .....farms..	7	3	2	1	1	-
number..	54	25	21	6	2	-
Sold .....farms..	1	1	-	-	-	-
number..	11	11	-	-	-	-
Turkey hens kept for breeding ..farms..	4	2	1	-	1	-
number..	23	18	4	-	1	-
Other turkeys .....farms..	5	2	1	1	1	-
number..	31	7	17	6	1	-
Ducks .....farms..	43	10	15	9	7	2
number..	251	88	64	39	34	26
Sold .....farms..	3	-	1	-	2	-
number..	40	-	2	-	38	-
Geese .....farms..	36	8	15	7	3	3
number..	193	48	61	46	18	20
Sold .....farms..	5	-	1	2	2	-
number..	46	-	6	32	8	-
Other poultry .....farms..	14	1	7	3	3	-
number..	186	4	67	79	36	-
Sold .....farms..	1	-	-	1	-	-
number..	70	-	-	70	-	-
Crops Harvested						
Field corn for all purposes .....farms..	116	9	25	31	37	14
acres..	6 512	837	2 050	1 913	1 425	287
Farms with–						
1 to 19 acres	19	2	3	4	3	7
20 to 49 acres	44	1	3	10	23	7
50 to 74 acres	29	2	10	8	9	-
75 to 99 acres	9	-	3	4	2	-
100 to 149 acres	10	2	4	4	-	-
150 to 199 acres	2	1	-	1	-	-
200 acres and over	3	1	2	-	-	-
Commercial fertilizer used .....farms..	114	9	25	30	37	13
acres..	6 353	837	2 050	1 756	1 425	285
Dry materials .....farms..	86	6	20	22	31	7
tons..	1 271	255	459	296	228	33
Liquid or gas materials .....farms..	46	4	10	12	14	6
tons..	530	52	226	129	87	36
Field corn for grain .....farms..	106	7	22	30	35	12
acres..	6 012	682	1 909	1 796	1 355	270
bushels..	662 351	97 867	222 256	176 820	142 011	23 397
Irrigated .....farms..	102	7	22	29	34	10
acres..	5 799	682	1 909	1 639	1 319	250
Field corn for silage .....farms..	15	5	3	3	2	2
acres..	484	139	141	117	70	17
tons, green weight..	8 145	2 180	2 216	2 658	841	250
Irrigated .....farms..	15	5	3	3	2	2
acres..	484	139	141	117	70	17
Field corn cut for green or dry fodder, hogged or grazed .....farms..	1	1	-	-	-	-
acres..	16	16	-	-	-	-
Irrigated .....farms..	1	1	-	-	-	-
acres..	16	16	-	-	-	-

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	8	-	2	3	2	1
	acres	649	-	60	422	48	119
Commercial fertilizer used	farms	4	-	2	2	-	-
	acres	477	-	60	417	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	5	-	-	5	-	-
Liquid or gas materials	farms	3	-	2	1	-	-
	tons	38	-	30	8	-	-
Sorghums for grain or seed	farms	6	-	2	1	2	1
	acres	614	-	60	387	48	119
	bushels	17 845	-	1 786	7 730	5 664	2 665
Irrigated	farms	4	-	2	-	2	-
	acres	108	-	60	-	48	-
Sorghums for silage	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	-	2	-	-
	acres	35	-	-	35	-	-
	tons, dry weight	105	-	-	105	-	-
Irrigated	farms	1	-	-	1	-	-
	acres	30	-	-	30	-	-
Sorghums hogged or grazed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	4 414	943	1 478	1 163	550	280
	acres	1 988 555	807 613	660 408	380 865	106 765	32 904
	bushels	73 265 744	33 817 081	24 696 695	11 206 863	2 818 195	726 910
Irrigated	farms	354	97	99	93	45	20
	acres	70 399	40 516	18 133	8 436	2 360	954
Commercial fertilizer used	farms	3 918	908	1 410	1 037	388	175
	acres	1 733 593	735 881	606 817	302 626	68 383	19 886
Dry materials	farms	969	237	308	233	113	78
	tons	17 033	7 576	5 380	2 970	797	310
Liquid or gas materials	farms	3 412	835	1 271	897	301	108
	tons	89 881	40 710	30 552	13 897	3 144	1 578
Winter wheat	farms	4 222	934	1 438	1 111	494	245
	acres	1 833 556	779 027	609 160	332 522	87 251	25 596
	bushels	70 165 033	33 142 404	23 593 010	10 333 883	2 477 782	617 954
Irrigated	farms	316	90	82	88	36	20
	acres	58 742	34 787	13 300	7 757	1 944	954
Commercial fertilizer used	farms	3 761	900	1 370	985	348	158
	acres	1 609 921	712 874	560 002	264 535	55 774	16 736
Dry materials	farms	947	237	301	228	107	74
	tons	16 501	7 548	5 206	2 684	754	309
Liquid or gas materials	farms	3 270	826	1 235	849	267	93
	tons	84 168	39 118	28 418	12 571	2 632	1 429
Oats for grain	farms	771	186	274	195	66	50
	acres	41 343	14 423	14 232	8 169	3 171	1 348
	bushels	2 366 124	866 231	828 550	441 642	163 325	66 376
Irrigated	farms	51	15	15	7	9	5
	acres	2 292	721	1 047	201	257	66
Commercial fertilizer used	farms	497	145	195	103	37	17
	acres	27 844	11 011	10 600	4 542	1 183	508
Dry materials	farms	123	28	35	28	19	13
	tons	476	126	185	81	50	34
Liquid or gas materials	farms	388	122	166	77	18	5
	tons	1 188	478	511	168	24	7
Barley for grain	farms	1 643	433	623	359	148	80
	acres	286 222	126 876	104 819	37 189	13 461	3 877
	bushels	13 189 463	6 294 728	4 772 030	1 552 498	421 053	149 154
Irrigated	farms	71	16	18	20	12	5
	acres	5 573	1 868	2 164	918	453	170
Commercial fertilizer used	farms	1 340	392	532	272	95	49
	acres	231 845	112 219	85 315	25 836	6 471	2 004
Dry materials	farms	278	68	90	58	32	30
	tons	2 509	966	1 032	289	147	75
Liquid or gas materials	farms	1 132	352	470	222	64	24
	tons	10 064	4 875	3 971	914	249	55
Rye for grain	farms	148	30	55	43	13	7
	acres	30 418	8 841	10 752	7 896	1 918	1 011
	bushels	534 384	187 459	189 584	115 341	36 204	5 796
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	64	18	27	17	2	-
	acres	17 453	6 194	6 325	4 203	731	-
Dry materials	farms	4	1	3	-	-	-
	tons	31	9	22	-	-	-
Liquid or gas materials	farms	61	17	25	17	2	-
	tons	809	365	312	109	23	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
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	40	12	11	7	7	3
acres	408	261	96	20	9	22
hundredweight	144 538	105 312	31 251	2 896	2 964	2 115
Irrigated . . . farms	17	7	4	2	3	1
acres	393	260	93	16	6	18
Commercial fertilizer used[1] . . . farms	18	7	5	2	2	2
acres	398	260	95	17	4	22
Dry materials . . . farms	17	7	5	2	1	2
tons	173	91	74	4	(Z)	4
Liquid or gas materials . . . farms	3	2	-	-	1	-
tons	20	18	-	-	2	-
Tobacco . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms	1 073	267	371	254	119	62
acres	50 643	18 318	14 781	12 058	3 710	1 776
tons, dry	110 918	44 143	31 960	25 119	6 521	3 175
Irrigated . . . farms	263	69	75	79	34	6
acres	11 480	5 158	2 542	2 967	606	207
Clover, timothy, and mixtures of clover and grasses for hay . . . farms	284	92	100	60	20	12
acres	7 375	3 462	2 384	1 137	260	132
tons, dry	13 772	7 107	3 998	1 983	450	234
Irrigated . . . farms	18	8	2	3	2	3
acres	703	483	113	72	12	23
Small grain hay . . . farms	605	136	227	175	56	11
acres	28 811	9 324	11 294	6 356	1 674	163
tons, dry	34 118	11 823	13 535	7 148	1 439	173
Irrigated . . . farms	16	8	3	2	2	1
acres	488	309	118	44	7	10
Other hay . . . farms	113	32	48	26	5	2
acres	3 851	2 009	1 002	443	393	4
tons, dry	6 385	3 325	1 944	929	183	4
Irrigated . . . farms	9	2	4	3	-	-
acres	573	441	72	60	-	-
Grass silage . . . farms	4	2	2	-	-	-
acres	195	140	55	-	-	-
tons, green	1 467	820	647	-	-	-
Irrigated . . . farms	1	1	-	-	-	-
acres	120	120	-	-	-	-
Hay crops cut and fed green . . . farms	20	2	7	7	4	-
acres	610	19	351	126	114	-
tons, green	1 489	33	560	682	214	-
Irrigated . . . farms	4	-	2	2	-	-
acres	96	-	36	60	-	-
Commercial fertilizer used on hay crops . . . farms	283	85	91	75	18	14
acres	13 968	5 584	4 541	3 136	372	335
Dry materials . . . farms	190	65	58	45	11	11
tons	957	428	297	193	18	21
Liquid or gas materials . . . farms	108	30	36	32	7	3
tons	349	185	93	60	7	4

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	13	5	7	1	-	-
	acres	427	241	176	10	-	-
	pounds	156 397	80 397	67 000	9 000	-	-
Irrigated	farms	12	5	6	1	-	-
	acres	388	241	137	10	-	-
Alfalfa seed	farms	24	8	10	5	1	-
	acres	991	449	417	88	37	-
	pounds	360 915	183 327	147 881	27 207	2 500	-
Irrigated	farms	21	6	10	4	1	-
	acres	922	390	417	78	37	-
Commercial fertilizer used on field seeds	farms	120	58	40	18	2	2
	acres	11 612	7 939	2 479	1 167	17	10
Dry materials	farms	114	58	35	17	2	2
	tons	2 046	1 544	352	141	8	1
Liquid or gas materials	farms	8	1	5	2	-	-
	tons	45	30	9	6	-	-
Vegetables.							
Total, all vegetables	farms	68	32	7	17	7	5
	acres	9 771	8 306	243	868	309	45
Irrigated	farms	36	12	5	11	4	4
	acres	1 485	965	174	258	66	22
Commercial fertilizer used	farms	53	21	6	17	4	5
	acres	5 058	3 942	149	855	66	46
Dry materials	farms	42	16	4	13	4	5
	tons	478	329	32	96	16	5
Liquid or gas materials	farms	17	8	2	5	-	2
	tons	159	105	9	44	-	1
Tomatoes	farms	8	-	1	2	2	3
	acres	31	-	15	8	2	6
Irrigated	farms	8	-	1	2	2	3
	acres	31	-	15	8	2	6
Sweet corn	farms	17	3	2	8	4	-
	acres	368	78	89	141	60	-
Irrigated	farms	17	3	2	8	4	-
	acres	368	78	89	141	60	-
Cucumbers and pickles	farms	1	1	-	-	-	-
	acres	25	25	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	25	25	-	-	-	-
Watermelons	farms	2	-	-	1	-	1
	acres	1	-	-	(Z)	-	1
Irrigated	farms	2	-	-	1	-	1
	acres	1	-	-	(Z)	-	1
Snap beans, bush and pole	farms	2	1	-	-	1	-
	acres	45	45	-	-	(Z)	-
Irrigated	farms	2	1	-	-	1	-
	acres	45	45	-	-	(Z)	-
Berries							
Strawberries	farms	3	-	1	1	1	-
	acres	1	-	1	(Z)	(Z)	-
	pounds	1 825	-	600	225	1 000	-
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Commercial fertilizer used on berries	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Dry materials	farms	1	-	-	-	1	-
	tons	(Z)	-	-	-	(Z)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	51	4	8	19	12	8
	acres	637	33	200	138	153	113
Irrigated	farms	39	1	6	17	7	8
	acres	519	(Z)	160	138	108	113
Commercial fertilizer used	farms	33	1	6	12	10	4
	acres	510	30	145	92	148	95
Dry materials	farms	29	1	6	10	8	4
	tons	90	3	13	10	46	18
Liquid or gas materials	farms	4	-	-	2	2	-
	tons	6	-	-	3	3	-
Apples	farms	29	1	6	10	6	6
	acres	319	1	140	68	65	45
Trees not of bearing age	number	22 678	10	9 437	7 340	3 245	2 646
Trees of bearing age	number	13 253	10	1 684	4 993	3 856	2 710
	pounds	1 135 539	-	352 057	305 600	364 382	113 500
Peaches	farms	6	-	-	2	2	2
	acres	4	-	-	1	1	2
Trees not of bearing age	number	130	-	-	-	-	130
Trees of bearing age	number	114	-	-	39	25	50
	pounds	1 400	-	-	1 400	-	-
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	6	-	-	2	2	2
	acres	4	-	-	1	1	2
Trees not of bearing age	number	130	-	-	-	-	130
Trees of bearing age	number	114	-	-	39	25	50
	pounds	1 400	-	-	1 400	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	12	1	1	2	4	4
acres..	76	(Z)	10	13	25	28
Trees not of bearing age .. number..	3 119	3	220	496	-	2 400
Trees of bearing age ..... number..	6 535	2	610	817	3 188	1 918
pounds..	217 871	-	26 667	15 987	175 217	-
Pears, Bartlett ..... farms..	12	1	1	2	4	4
acres..	58	(Z)	5	9	25	19
Trees not of bearing age .. number..	1 408	2	20	186	-	1 200
Trees of bearing age ..... number..	6 034	-	435	817	3 188	1 594
pounds..	207 871	-	16 667	15 987	175 217	-
Pears, other than Bartlett ..... farms..	5	1	1	1	-	2
acres..	17	(Z)	5	3	-	9
Trees not of bearing age .. number..	1 711	1	200	310	-	1 200
Trees of bearing age ..... number..	501	2	175	-	-	324
pounds..	10 000	-	10 000	-	-	-
Cherries ..... farms..	14	2	1	5	4	2
acres..	77	1	10	19	27	20
Trees not of bearing age .. number..	4 152	11	-	1 015	800	2 326
Trees of bearing age ..... number..	1 492	13	560	635	284	-
pounds..	64 419	-	-	44 219	20 200	-
Cherries, tart ..... farms..	2	1	1	-	-	-
acres..	10	(Z)	10	-	-	-
Trees not of bearing age .. number..	1	1	-	-	-	-
Trees of bearing age ..... number..	563	3	560	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	12	1	-	5	4	2
acres..	67	1	-	19	27	20
Trees not of bearing age .. number..	4 151	10	-	1 015	800	2 326
Trees of bearing age ..... number..	929	10	-	635	284	-
pounds..	64 419	-	-	44 219	20 200	-
Plums ..... farms..	3	2	-	-	-	1
acres..	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age ..... number..	2	2	-	-	-	-
Trees of bearing age ..... number..	21	6	-	-	-	15
pounds, fresh..	-	-	-	-	-	-
Prunes ..... farms..	4	-	-	-	3	1
acres..	20	-	-	-	7	13
Trees not of bearing age ..... number..	927	-	-	-	-	927
Trees of bearing age ..... number..	745	-	-	-	745	-
pounds, fresh..	34 666	-	-	-	34 666	-
Grapes, total ..... farms..	6	-	-	3	2	1
acres..	66	-	-	35	27	4
Vines not of bearing age ..... number..	4 380	-	-	3 780	-	600
Vines of bearing age ..... number..	28 476	-	-	13 160	13 980	1 336
pounds..	287 300	-	-	168 100	103 200	16 000

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
Farms and Land in Farms						
Class 1-5 farms ..... number..	4 266	630	796	934	987	919
percent..	100.0	14.8	18.7	21.9	23.1	21.5
Land in farms ..... acres..	330 537	162 987	56 026	48 725	39 220	23 579
Average size of farm ..... acres..	77.4	258.7	70.3	52.1	39.7	25.6
Value of land and buildings ... dollars..	380 669 586	166 317 158	76 512 475	58 865 760	42 763 434	36 210 759
Average per farm ..... dollars..	89 233	263 995	96 121	63 025	43 326	39 402
Average per acre ..... dollars..	1 151.67	1 020.43	1 365.66	1 208.12	1 090.34	1 535.72
Number of farms by value of farm						
$1 to $9,999	135	1	13	21	40	60
$10,000 to $19,999	322	3	7	38	96	178
$20,000 to $39,999	1 020	11	60	206	400	343
$40,000 to $69,999	1 123	45	187	342	320	229
$70,000 to $99,999	601	55	216	195	73	62
$100,000 to $149,999	457	124	177	91	39	26
$150,000 to $199,999	237	101	85	27	14	10
$200,000 to $499,999	294	213	51	14	5	11
$500,000 and over	77	77	-	-	-	-
Owned and rented lands by farm operator.						
Land owned ..... farms..	4 141	615	777	902	953	894
acres..	283 416	120 824	50 379	49 130	38 773	24 310
Land rented or leased from others ..... farms..	740	178	199	163	122	78
acres..	74 506	48 080	9 623	12 179	3 259	1 365
Land rented or leased to others . farms .	206	39	41	41	39	46
acres.	27 385	5 917	3 976	12 584	2 812	2 096
Land in Farms According to Use						
Total cropland ..... farms..	4 249	630	796	934	981	908
acres..	192 797	86 713	38 062	29 667	22 598	15 757
Harvested cropland ..... farms..	4 239	630	796	934	980	899
acres .	156 642	73 258	33 241	23 609	14 785	11 749
Number of farms by acres harvested:						
1 to 49 acres	3 426	175	567	844	963	877
50 to 99 acres	542	230	198	80	15	19
100 to 199 acres	188	145	29	9	2	3
200 to 499 acres	63	60	2	1	-	-
500 to 999 acres	18	18	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	624	78	105	164	140	137
acres..	15 563	5 414	2 200	3 471	2 779	1 699
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	126	18	14	32	27	35
acres..	2 036	739	175	537	313	272
Cropland on which all crops failed ..... farms..	31	4	6	5	10	6
acres..	411	168	73	63	62	45
Cropland in cultivated summer fallow ..... farms..	98	15	19	13	26	25
acres.	7 327	3 471	875	132	2 547	302
Cropland idle ..... farms..	525	91	84	109	128	113
acres..	10 818	3 663	1 498	1 855	2 112	1 690
Total woodland ..... farms..	319	53	59	74	69	64
acres..	43 809	28 244	4 762	4 622	4 552	1 629
Woodland pastured ..... farms..	141	17	24	33	39	28
acres..	31 059	24 152	2 544	2 044	1 623	696
Woodland not pastured ..... farms..	210	38	40	54	37	41
acres..	12 750	4 092	2 218	2 578	2 929	933
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	490	87	107	107	106	83
acres..	64 442	35 699	8 139	9 204	8 379	3 021
Improved pastureland and rangeland ..... farms..	108	25	24	18	28	13
acres..	4 523	779	375	826	2 479	64
Pastureland and rangeland not improved ..... farms.	399	70	89	89	81	70
acres..	59 919	34 920	7 764	8 378	5 900	2 957
All other land (see text) ..... farms .	2 303	333	448	520	545	457
acres..	29 489	12 331	5 063	5 232	3 691	3 172
Total pastureland (all types) ..... farms.	1 094	159	203	255	257	220
acres..	111 064	65 265	12 883	14 719	12 781	5 416
Irrigated land ..... farms..	3 720	601	728	830	826	735
acres..	143 617	67 344	30 100	22 068	13 348	10 757
Cropland harvested ..... farms.	3 713	601	725	830	826	731
acres..	138 194	65 137	29 345	20 934	12 708	10 070
Artificial drainage ..... farms..	637	89	135	153	136	124
acres .	16 563	6 476	3 991	2 790	2 078	1 228
Conservation practices:						
Grain or row crops farmed on the contour ..... farms .	5	-	2	-	3	-
acres..	113	-	85	-	28	-
Stripcropping systems to control erosion ..... farms..	3	1	2	-	-	-
acres .	183	12	171	-	-	-
Cropland and pastureland having terraces ..... farms..	13	1	3	3	5	1
acres..	234	2	163	13	51	5

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	4 266	630	796	934	987	919
Full owners	3 530	454	597	773	865	841
Part owners	608	160	179	128	88	53
Tenants	128	16	20	33	34	25
White farm operators	4 190	619	779	916	973	903
Full owners	3 485	449	589	761	858	828
Part owners	584	154	172	122	84	52
Tenants	121	16	18	33	31	23
Negro farm operators	1	-	-	-	-	1
Full owners	1	-	-	-	-	1
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	3 704	392	697	855	908	852
acres	220 797	76 604	47 981	40 279	35 339	20 594
Partnership ... farms	378	112	71	67	75	53
acres	47 486	34 044	5 181	3 224	3 391	1 646
Corporation, including family owned ... farms	169	122	23	12	2	10
acres	61 393	52 112	2 388	5 222	420	1 251
10 or fewer shareholders ... farms	154	115	21	10	1	7
acres	57 713	49 168	2 112	5 200	20	1 213
More than 10 shareholders ... farms	15	7	2	2	1	3
acres	3 680	2 944	276	22	400	38
Other ... farms	15	4	5	-	2	4
acres	861	227	476	-	70	88
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	22	1	2	8	5	6
25 to 34 years	315	46	71	63	71	64
35 to 44 years	830	151	154	188	181	156
45 to 54 years	1 230	215	255	265	247	248
55 to 64 years	1 253	157	242	289	318	247
65 years and over	616	60	72	121	165	198
Average age	51.9	50.1	50.6	51.7	52.9	53.3
Farm operators by place of residence:						
On farm operated	3 365	483	664	743	775	700
Not on farm operated	592	115	86	120	138	133
Farm operators reporting days of work off farm	2 061	146	270	448	594	603
1 to 49 days	402	57	96	103	85	61
50 to 99 days	180	14	34	55	43	34
100 to 199 days	344	27	39	84	89	105
200 days and over	1 135	48	101	206	377	403
Farms by Size						
1 to 9 acres	563	-	9	63	192	299
10 to 49 acres	2 408	112	433	662	691	510
50 to 69 acres	376	106	133	68	24	45
70 to 99 acres	314	104	95	59	28	28
100 to 139 acres	202	77	63	33	13	16
140 to 179 acres	123	62	21	20	11	9
180 to 219 acres	70	35	18	6	6	5
220 to 259 acres	44	32	7	4	1	-
260 to 499 acres	87	54	8	7	13	5
500 to 999 acres	52	28	7	10	5	2
1,000 to 1,999 acres	18	14	1	1	2	-
2,000 acres and over	9	6	1	1	1	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	163	163	-	-	-	-
Class 1b– " $40,000 to $99,999	467	467	-	-	-	-
Class 2– " $20,000 to $39,999	796	-	796	-	-	-
Class 3– " $10,000 to $19,999	934	-	-	934	-	-
Class 4– " $5,000 to $9,999	987	-	-	-	987	-
Class 5– " $2,500 to $4,999	919	-	-	-	-	919
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	4 266	630	796	934	987	919
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms..	4 266	630	796	934	987	919
dollars..	110 058 214	64 509 987	22 043 985	13 312 837	7 082 559	3 108 846
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	108	-	-	-	-	108
$2,500 to $4,999	811	-	-	-	-	811
$5,000 to $7,499	556	-	-	-	556	-
$7,500 to $9,999	431	-	-	-	431	-
$10,000 to $14,999	539	-	-	539	-	-
$15,000 to $19,999	395	-	-	395	-	-
$20,000 to $29,999	512	-	512	-	-	-
$30,000 to $39,999	284	-	284	-	-	-
$40,000 to $59,999	266	266	-	-	-	-
$60,000 to $79,999	122	122	-	-	-	-
$80,000 and over	242	242	-	-	-	-
Grains sold ..... farms..	100	22	24	32	15	7
dollars..	350 743	192 763	71 141	65 402	15 218	6 219
Number of farms by value of grains sold:						
$1 to $2,499	67	11	12	23	14	7
$2,500 to $4,999	17	4	8	4	1	-
$5,000 to $9,999	11	3	3	5	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
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.	225	39	53	54	44	35
dollars..	397 915	132 659	133 220	66 693	48 696	16 647
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	182	25	36	43	43	35
$2,500 to $4,999	21	4	5	11	1	-
$5,000 to $9,999	17	6	11	-	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	35	12	6	12	4	1
dollars	210 243	149 677	38 392	15 600	5 642	932
Number of farms by value of other field crops sold						
$1 to $2,499	16	2	1	9	3	1
$2,500 to $4,999	7	1	2	3	1	-
$5,000 to $9,999	7	5	2	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	190	35	60	47	25	23
dollars	1 422 971	892 903	327 698	145 487	40 761	16 122
Number of farms by value of vegetables etc. sold						
$1 to $2,499	85	7	14	24	17	23
$2,500 to $4,999	35	4	13	10	8	-
$5,000 to $9,999	42	4	25	13	-	-
$10,000 to $19,999	11	3	8	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Fruits, nuts, and berries sold farms	4 266	630	796	934	987	919
dollars..	106 294 093	62 485 139	21 194 940	12 770 117	6 841 825	3 002 072
Number of farms by value of fruits etc sold.						
$1 to $2,499	154	-	-	-	-	154
$2,500 to $4,999	816	-	-	-	51	765
$5,000 to $9,999	1 002	-	-	66	936	-
$10,000 to $19,999	916	-	48	868	-	-
$20,000 to $39,999	768	20	748	-	-	-
$40,000 and over	610	610	-	-	-	-

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. .	23	1	1	4	9	8
dollars. .	12 523	130	21	7 669	2 775	1 928
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	22	1	1	3	9	8
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . farms. .	14	-	6	4	3	1
dollars. .	27 024	-	25 128	1 315	532	49
Number of farms by value of dairy products sold:						
$1 to $2,499	12	-	4	4	3	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . farms. .	34	2	4	11	9	8
dollars. .	49 511	13 726	10 048	10 489	10 908	4 340
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	29	1	2	10	8	8
$2,500 to $4,999	3	-	1	1	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . farms. .	299	42	64	71	65	57
dollars. .	769 528	320 061	143 877	180 508	82 407	42 675
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	223	20	43	45	58	57
$2,500 to $4,999	35	5	9	14	7	-
$5,000 to $9,999	26	3	11	12	-	-
$10,000 to $19,999	10	9	1	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	64	6	5	15	20	18
dollars. .	36 303	5 678	1 003	10 924	9 217	9 481
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	58	5	5	12	18	18
$2,500 to $4,999	6	1	-	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. .	97	18	21	15	17	26
dollars. .	112 790	53 528	32 315	12 223	8 248	6 476
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	91	16	18	14	17	26
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	4	-	3	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	37	11	11	7	5	3
dollars. .	324 286	245 897	55 259	11 081	10 600	1 449
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	19	4	4	5	3	3
$2,500 to $4,999	7	1	2	2	2	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . farms. .	27	7	2	6	8	4
dollars. .	50 284	17 826	10 943	15 329	5 730	456
Number of farms by value of forest products sold:						
$1 to $2,499	22	6	1	4	7	4
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	2	-	-	2	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	346	53	78	83	76	56
dollars..	1 024 324	346 252	251 645	204 580	105 624	116 223
Number of farms with income of—						
$1 to $249	89	15	17	23	26	8
$250 to $499	57	4	14	14	14	11
$500 to $999	51	9	11	11	11	9
$1,000 to $4,999	107	14	26	24	20	23
$5,000 to $9,999	20	5	3	5	4	3
$10,000 and over	22	6	7	6	1	2
Recreational services ..... farms..	11	3	1	3	-	4
dollars..	58 578	45 003	3 300	5 915	-	4 360
Number of farms with income of—						
$1 to $249	3	-	-	1	-	2
$250 to $499	1	1	-	-	-	-
$500 to $999	1	-	-	1	-	-
$1,000 to $4,999	3	-	1	-	-	2
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs ... farms..	322	75	84	82	40	41
dollars.	177 568	57 066	49 773	32 267	20 884	17 578
Number of farms with income of—						
$1 to $249	154	24	34	49	25	22
$250 to $499	56	13	16	14	7	6
$500 to $999	67	20	23	11	4	9
$1,000 to $4,999	43	17	11	8	3	4
$5,000 to $9,999	2	1	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	4 266	630	796	934	987	919
dollars..	95 706 716	56 593 998	18 309 678	10 438 115	5 962 796	4 402 129
Number of farms with expenditures of—						
$1 to $999	29	-	-	-	8	21
$1,000 to $2,499	265	-	-	10	63	192
$2,500 to $4,999	798	1	4	89	339	365
$5,000 to $9,999	1 145	1	51	335	478	280
$10,000 to $14,999	586	7	141	293	89	56
$15,000 to $19,999	331	9	159	149	10	4
$20,000 to $29,999	388	63	268	56	-	1
$30,000 to $39,999	226	103	121	2	-	-
$40,000 to $49,999	127	92	35	-	-	-
$50,000 and over	371	354	17	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	284	26	50	75	65	68
dollars..	250 067	87 927	47 942	60 294	30 822	23 082
Number of farms with expenditures of—						
$1 to $499	178	8	29	46	46	49
$500 to $999	43	2	6	9	10	16
$1,000 to $4,999	56	10	14	20	9	3
$5,000 to $9,999	5	4	1	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms	496	53	91	125	112	115
dollars..	296 086	88 354	56 321	79 463	39 806	32 142
Number of farms with expenditures of—						
$1 to $499	360	25	62	88	88	97
$500 to $999	76	12	16	17	19	12
$1,000 to $4,999	52	11	12	18	5	6
$5,000 to $9,999	6	3	1	2	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	327	33	62	75	83	74
tons..	1 704	382	374	480	268	200
dollars..	129 318	29 791	26 627	38 271	20 173	14 456
Number of farms that purchased—						
1 to 49 tons	323	31	61	74	83	74
50 to 99 tons	4	2	1	1	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	268	20	49	58	72	69
$500 to $999	33	6	7	6	10	4
$1,000 to $4,999	25	6	6	11	1	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	33	4	4	13	6	6
tons..	131	8	16	53	33	21
dollars..	7 892	653	1 278	2 976	1 582	1 403
Number of farms that purchased–						
1 to 49 tons	33	4	4	13	6	6
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	26	4	3	10	4	5
$500 to $999	6	-	1	3	2	-
$1,000 to $1,999	1	-	-	-	-	1
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	98	10	18	20	24	26
tons..	546	195	70	138	93	50
dollars..	29 239	10 583	3 830	7 082	4 890	2 854
Number of farms that purchased–						
1 to 49 tons	97	9	18	20	24	26
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	85	7	15	15	22	26
$500 to $999	8	1	3	3	1	-
$1,000 to $1,999	3	-	-	2	1	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	252	29	51	66	51	55
tons..	5 151	1 683	994	1 400	544	530
dollars..	129 637	47 327	24 586	31 134	13 161	13 429
Number of farms that purchased–						
1 to 49 tons	229	22	44	59	49	55
50 to 99 tons	13	3	5	3	2	-
100 to 199 tons	6	1	2	3	-	-
200 to 499 tons	4	3	-	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	194	11	38	51	44	50
$500 to $999	30	7	6	8	6	3
$1,000 to $1,999	17	7	4	4	-	2
$2,000 to $4,999	8	1	3	3	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 653	293	379	398	307	276
dollars..	911 110	439 779	215 303	128 583	67 506	59 939
Number of farms with expenditures of–						
$1 to $499	1 207	123	232	332	272	248
$500 to $999	239	63	87	44	26	19
$1,000 to $4,999	181	82	59	22	9	9
$5,000 to $9,999	22	21	1	-	-	-
$10,000 and over	4	4	-	-	-	-
Commercial fertilizer purchased .... farms..	4 182	627	788	923	962	882
dollars..	2 264 018	1 049 769	484 518	347 169	215 749	166 813
Number of farms with expenditures of–						
$1 to $499	3 065	172	462	740	876	815
$500 to $999	616	183	196	130	60	47
$1,000 to $4,999	447	227	127	48	26	19
$5,000 to $9,999	43	34	3	5	-	1
$10,000 to $19,999	9	9	-	-	-	-
$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used ..... farms..	3 839	627	776	874	844	718
acres fertilized..	139 160	66 869	29 364	20 191	12 793	9 943
dry materials, tons..	24 003	10 810	5 219	3 814	2 322	1 838
liquid or gas materials, tons..	709	302	193	145	38	31
Number of farms by tons of dry material used:						
1 to 49 tons	3 983	576	764	886	917	840
50 to 99 tons	45	33	8	3	-	1
100 to 199 tons	9	9	-	-	-	-
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	188	28	44	45	40	31
10 to 49 tons	22	11	5	6	-	-
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.	132	23	29	26	26	28
tons .	2 319	1 533	314	279	86	107
dollars. .	25 932	15 054	4 230	3 627	1 266	1 755
Number of farms that used—						
1 to 49 tons	120	13	29	24	26	28
50 to 99 tons	6	4	-	2	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	118	13	28	24	26	27
$500 to $999	7	3	1	2	-	1
$1,000 to $4,999	7	7	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	3 818	621	755	849	852	741
dollars. .	6 415 342	3 318 485	1 368 244	852 721	513 186	362 706
Number of farms with expenditures of—						
$1 to $499	1 295	12	105	266	436	476
$500 to $999	806	35	101	219	271	180
$1,000 to $4,999	1 492	374	529	361	143	85
$5,000 to $9,999	156	133	18	3	2	-
$10,000 to $14,999	31	30	1	-	-	-
$15,000 to $19,999	18	18	-	-	-	-
$20,000 and over	20	19	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms. .	4 249	630	796	930	981	912
dollars. .	3 796 372	1 684 790	788 718	592 020	414 422	316 422
Number of farms with expenditures of—						
$1 to $499	2 051	36	163	432	695	725
$500 to $999	1 146	101	317	357	220	151
$1,000 to $4,999	970	414	316	140	65	35
$5,000 to $9,999	60	58	-	1	1	-
$10,000 and over	22	21	-	-	-	1
Gasoline . . . . . farms .	4 220	630	791	924	971	904
dollars.	2 455 949	1 007 149	529 763	410 125	286 806	222 106
Number of farms with expenditures of—						
$1 to $499	2 606	90	297	602	812	805
$500 to $999	1 015	185	340	261	144	85
$1,000 to $1,999[1]	572	328	154	61	15	14
$2,000 to $4,999[2]	20	20	-	-	-	-
$5,000 and over[3]	7	7	-	-	-	-
Diesel oil . . . . . farms. .	1 478	415	369	301	228	165
dollars. .	611 753	373 536	115 689	61 231	37 590	23 707
Number of farms with expenditures of—						
$1 to $499	1 163	228	294	272	213	156
$500 to $999	159	67	51	19	14	8
$1,000 to $1,999[1]	146	110	24	10	1	1
$2,000 to $4,999[2]	9	9	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . farms.	519	144	129	102	84	60
dollars .	138 899	81 303	22 253	18 858	12 860	3 625
Number of farms with expenditures of—						
$1 to $99	274	42	67	63	53	49
$100 to $499	166	52	50	28	25	11
$500 to $999	46	23	9	10	4	-
$1,000 to $2,999	26	21	3	-	2	-
$3,000 and over	7	6	-	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms	4 242	630	796	930	977	909
dollars.	589 771	222 802	121 013	101 806	77 166	66 984
Number of farms with expenditures of—						
$1 to $99	3 044	231	468	730	820	795
$100 to $499	995	308	280	166	137	104
$500 to $999	115	47	31	18	10	9
$1,000 to $2,999	74	35	16	14	9	-
$3,000 and over	14	9	1	2	1	1
Hired farm labor . . . farms .	3 964	629	787	887	883	778
dollars .	37 889 628	24 730 166	6 848 175	3 555 992	1 705 987	1 049 308
Number of farms with expenditures of—						
$1 to $499	435	4	24	73	141	193
$500 to $999	367	1	15	44	127	180
$1,000 to $4,999	1 667	26	185	476	581	399
$5,000 to $9,999	655	74	278	263	34	6
$10,000 to $14,999	278	75	173	30	-	-
$15,000 to $19,999	158	88	69	1	-	-
$20,000 to $29,999	158	123	35	-	-	-
$30,000 to $39,999	83	75	8	-	-	-
$40,000 to $49,999	43	43	-	-	-	-
$50,000 and over	120	120	-	-	-	-
Workers by number of days worked:						
150 days or more . . farms	1 278	536	392	211	80	59
workers.	4 526	3 294	760	292	103	77
Less than 150 days . . . . farms.	3 896	617	767	868	875	769
workers.	132 532	59 841	27 721	21 950	13 417	9 603

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..	716	106	124	162	182	142
dollars..	3 279 381	1 695 833	628 640	491 934	309 771	153 203
Number of farms with expenditures of—						
$1 to $499	123	9	7	27	37	43
$500 to $999	110	8	14	13	28	47
$1,000 to $4,999	315	24	44	87	110	50
$5,000 to $9,999	106	19	45	33	7	2
$10,000 and over	62	46	14	2	-	-
Machine hire and customwork ..... farms..	2 095	340	415	458	446	436
dollars..	1 690 285	885 477	331 451	204 215	144 401	124 741
Number of farms with expenditures of—						
$1 to $499	1 471	127	263	334	372	375
$500 to $999	312	70	82	76	41	43
$1,000 to $4,999	276	119	61	46	33	17
$5,000 to $9,999	17	9	5	2	-	1
$10,000 and over	19	15	4	-	-	-
All other production expenses ..... farms..	4 252	630	796	934	987	905
dollars..	38 888 495	22 598 364	7 536 136	4 122 097	2 519 880	2 112 018
Number of farms with expenditures of—						
$1 to $499	276	3	22	49	94	108
$500 to $999	319	1	10	38	108	162
$1,000 to $4,999	1 911	32	187	497	672	523
$5,000 to $9,999	867	72	277	293	113	112
$10,000 and over	879	522	300	57	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	3 276	485	667	750	725	649
number..	4 523	833	925	993	921	851
2 or 3 ..... farms..	915	181	199	193	170	172
number..	1 979	402	441	417	351	368
4 and over ..... farms..	49	31	5	6	5	2
number..	232	158	21	25	20	8
Motortrucks including pickups ..... farms..	3 634	598	729	803	819	685
number..	6 058	1 761	1 222	1 161	1 077	837
2 and over ..... farms..	1 488	440	377	316	228	127
number..	3 912	1 603	870	674	486	279
Tractors other than garden tractors and motor tillers ..... farms..	3 953	622	773	851	897	810
number..	8 225	2 631	1 707	1 509	1 294	1 084
2 or 3 ..... farms..	1 749	278	505	454	309	203
number..	4 002	692	1 181	1 027	666	436
4 and over ..... farms..	428	298	78	27	13	12
number..	2 447	1 893	336	112	53	53
Wheel tractors other than garden tractors and motor tillers ..... farms..	3 858	617	761	836	869	775
number..	7 296	2 337	1 510	1 343	1 140	966
Crawler tractors ..... farms..	820	234	178	151	145	112
number..	929	294	197	166	154	118
Riding garden tractors 7 hp and over ..... farms..	284	62	46	54	59	63
number..	311	74	49	59	62	67
Grain and bean combines, self-propelled ..... farms..	48	17	5	10	13	3
number..	55	23	6	10	13	3
Cornpickers, corn heads, and picker-shellers ..... farms..	44	7	7	9	16	5
number..	63	10	12	11	24	6
Corn heads for combines ..... farms..	29	4	6	6	11	2
number..	33	5	8	6	12	2
Other cornpickers and picker-shellers ..... farms..	28	5	4	5	11	3
number..	30	5	4	5	12	4
Pickup balers ..... farms..	152	30	37	38	32	15
number..	161	32	39	41	32	17
Windrowers, pull and self-propelled ..... farms..	81	18	12	21	19	11
number..	92	21	15	22	22	12
Field forage harvesters, shear bar ..... farms..	43	4	8	17	11	3
number..	47	4	10	19	11	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	4 225	628	795	923	976	903
dollars..	46 892 784	18 688 758	9 662 600	7 761 197	6 004 904	4 775 325
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	1 360	19	76	271	475	519
dollars..	3 792 503	54 155	247 245	847 561	1 325 181	1 318 361
$5,000 to $9,999 ..... farms..	1 280	64	244	359	337	276
dollars..	8 602 593	464 899	1 692 077	2 415 362	2 258 069	1 772 186
$10,000 to $19,999 ..... farms..	1 006	196	360	232	133	85
dollars..	13 111 695	2 712 233	4 727 203	2 957 710	1 642 986	1 071 563
$20,000 to $29,999 ..... farms..	341	159	88	49	25	20
dollars..	7 763 063	3 699 318	1 945 965	1 102 897	557 768	457 115
$30,000 to $49,999 ..... farms..	129	88	24	10	6	1
dollars..	4 737 343	3 268 813	870 110	328 920	220 900	48 600
$50,000 and over ..... farms..	109	102	3	2	-	2
dollars..	8 885 587	8 489 340	180 000	108 747	-	107 500

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..	4 218	629	792	928	975	894
dollars..	8 705 292	4 383 308	1 856 992	1 203 517	730 201	531 274
Commercial fertilizer ..... farms..	3 839	627	776	874	844	718
acres on which used..	139 160	66 869	29 364	20 191	12 793	9 943
tons..	24 737	11 112	5 412	3 962	2 369	1 882
dollars..	2 264 018	1 049 769	484 518	347 169	215 749	166 813
Lime ..... farms..	132	23	29	26	26	28
acres on which used..	1 867	1 043	301	231	114	178
tons..	2 319	1 533	314	279	86	107
dollars..	25 932	15 054	4 230	3 627	1 266	1 755
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	15	3	-	5	6	1
acres on which used..	283	195	-	35	43	10
dollars..	1 582	970	-	345	213	54
Insects on other crops ..... farms..	2 845	504	609	636	588	508
acres on which used..	105 489	54 959	22 188	13 788	8 113	6 441
dollars..	4 530 307	2 416 839	981 879	582 759	319 283	229 547
Nematodes in crops ..... farms..	52	16	8	11	5	12
acres on which used..	1 386	1 013	75	88	52	158
dollars..	41 704	30 206	4 297	3 038	1 109	3 054
Diseases in crops and orchards .. farms..	1 277	230	227	295	279	246
acres on which used..	36 694	18 191	6 589	5 349	3 810	2 755
dollars..	1 287 409	545 619	269 346	212 511	158 416	101 517
Weeds or grass in crops ..... farms..	852	200	211	195	128	118
acres on which used..	27 961	18 125	4 701	2 803	1 228	1 104
dollars..	325 981	201 436	63 482	31 345	16 131	13 587
Weeds or brush in pasture ..... farms..	25	3	7	8	3	4
acres on which used..	189	20	78	70	14	7
dollars..	1 397	145	457	504	195	96
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	763	227	184	150	124	78
acres on which used..	17 762	11 118	3 424	1 379	1 083	758
dollars..	188 652	109 196	43 185	17 152	11 295	7 824
Insect control on livestock and poultry ..... farms..	85	11	17	14	20	23
dollars..	2 601	556	412	472	477	684
Livestock						
Cattle and calves ..... farms..	423	45	93	101	97	87
number..	8 856	3 318	1 783	2 035	1 078	642
Farms with—						
1 to 9	234	12	48	53	59	62
10 to 19	84	13	15	14	21	21
20 to 49	65	7	18	22	14	4
50 to 99	25	4	8	10	3	-
100 to 199	8	2	4	2	-	-
200 to 499	6	6	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	282	38	68	69	53	54
number..	3 581	1 664	678	716	329	194
Farms with—						
1 to 4	170	14	44	39	33	40
5 to 9	45	8	5	8	11	13
10 to 19	27	5	8	9	5	-
20 to 29	12	1	2	6	3	-
30 to 49	15	2	7	4	1	1
50 to 99	6	1	2	3	-	-
100 to 199	4	4	-	-	-	-
200 to 499	3	3	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	80	4	16	24	15	21
number..	166	4	70	37	27	28
Farms with—						
1 to 4	76	4	14	22	15	21
5 to 9	2	-	-	2	-	-
10 to 19	1	-	1	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	1	-	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	309	34	65	77	70	63
number..	2 485	871	457	563	395	199
Bulls and steers, including calves ..... farms..	342	38	74	82	75	73
number..	2 790	783	648	756	354	249
Milk sold to plants or dealers ..... farms..	7	-	6	1	-	-

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..	329	44	68	81	73	63
number..	5 349	2 161	991	1 174	655	368
Farms with–						
1 to 4 sold	119	9	23	20	34	33
5 to 19 sold	140	16	27	38	30	29
20 to 49 sold	48	2	14	22	9	1
50 to 99 sold	16	11	4	1	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	329	44	68	81	73	63
dollars..	819 039	333 787	153 925	190 997	93 315	47 015
Cattle sold ..... farms..	228	36	49	52	52	39
number..	2 281	939	372	538	293	139
Farms with–						
1 to 4 sold	114	12	25	17	32	28
5 to 19 sold	85	10	19	27	18	11
20 to 49 sold	21	6	5	8	2	-
50 to 99 sold	8	8	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	34	7	6	8	8	5
number..	450	295	47	70	30	8
Farms with–						
1 to 4 sold	21	1	3	6	6	5
5 to 19 sold	7	3	2	-	2	-
20 to 49 sold	3	-	1	2	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	208	26	45	50	46	41
number..	3 068	1 222	619	636	362	229
Farms with–						
1 to 4 sold	79	2	15	15	23	24
5 to 19 sold	85	12	20	21	16	16
20 to 49 sold	35	4	9	14	7	1
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	31	3	3	12	7	6
number..	205	20	37	84	43	21
Farms with–						
1 to 4 sold	20	-	2	8	6	4
5 to 19 sold	7	3	-	2	-	2
20 to 49 sold	4	-	1	2	1	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	44	6	3	14	15	6
number..	480	102	6	81	277	14
Farms with–						
1 to 9	31	4	3	11	7	6
10 to 24	5	-	-	2	3	-
25 to 99	8	2	-	1	5	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	19	2	1	7	9	-
number..	73	11	1	20	41	-
Other hogs and pigs ..... farms..	39	6	2	11	14	6
number..	407	91	5	61	236	14
Hogs and pigs sold ..... farms..	22	3	1	7	10	1
number..	430	88	2	93	246	1
Farms with–						
1 to 9 sold	13	1	1	6	4	1
10 to 49 sold	4	1	-	-	3	-
50 to 99 sold	5	1	-	1	3	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	6	-	1	1	4	-
number..	143	-	2	20	121	-
Farms with–						
1 to 9 sold	1	-	1	-	-	-
10 to 49 sold	4	-	-	1	3	-
50 to 99 sold	1	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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..	20	2	1	8	9	-
number .	90	2	1	22	65	-
Farms with–						
1 litter	8	2	1	3	2	-
2 to 4 litters	5	-	-	3	2	-
5 to 9 litters	5	-	-	2	3	-
10 to 19 litters	2	-	-	-	2	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	39	3	3	7	11	15
number..	913	37	140	238	68	430
Farms with–						
1 to 24	27	2	2	4	10	9
25 to 99	11	1	-	3	1	6
100 to 299	1	-	1	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	30	2	3	7	5	13
number..	235	4	47	43	10	131
Ewes 1 year old or older ..... farms..	33	1	3	5	10	14
number..	598	2	79	184	53	280
Rams and wethers 1 year old or older ..... farms..	21	2	1	4	4	10
number..	80	31	14	11	5	19
Sheep and lambs sold ..... farms..	32	2	4	7	4	15
number..	658	32	26	226	20	354
Horses and ponies ..... farms..	369	66	79	75	65	84
number..	1 279	328	243	229	177	302
Sold ..... farms..	52	10	15	5	11	11
number..	94	24	23	8	21	18
Horses ..... farms.	330	60	77	68	56	69
number..	1 070	280	216	195	147	232
Sold ..... farms.	45	7	15	4	10	9
number..	83	21	23	7	20	12
Ponies ..... farms .	92	17	13	16	19	27
number.	209	48	27	34	30	70
Sold ..... farms..	8	3	-	1	1	3
number..	11	3	-	1	1	6
Mules, burros, and donkeys ..... farms.	15	4	4	-	2	5
number..	26	6	11	-	3	6
Sold ..... farms.	2	1	-	-	-	1
number.	4	3	-	-	-	1
Any goats ..... farms..	11	-	2	4	2	3
number..	101	-	8	74	9	10
Sold ..... farms..	2	-	-	1	1	-
number.	21	-	-	18	3	-
Angora goats ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms .	7	-	1	1	2	3
number..	42	-	2	28	6	6
Sold ..... farms..	1	-	-	1	-	-
number..	6	-	-	6	-	-
Other goats ..... farms..	8	-	2	4	1	1
number..	59	-	6	46	3	4
Sold ..... farms.	2	-	-	1	1	-
number..	15	-	-	12	3	-
Hives of bees ..... farms..	51	6	4	7	14	20
number..	1 224	579	29	55	99	462
Honey sold ..... farms.	31	6	3	5	5	12
pounds..	50 141	22 616	1 014	1 914	7 443	17 154
Mink ..... farms..	1	1	-	-	-	-
number .	975	975	-	-	-	-
Mink and pelts sold ..... farms..	1	1	-	-	-	-
number	60	60	-	-	-	-
Rabbits ..... farms..	17	-	6	3	5	3
number..	146	-	98	8	11	29
Rabbits and pelts sold ..... farms..	3	-	1	-	1	1
number	1 438	-	432	-	1 000	6
Chinchillas ..... farms..	6	-	2	4	-	-
number..	552	-	62	490	-	-
Chinchillas and pelts sold ..... farms..	8	-	2	4	-	2
number..	636	-	324	310	-	2

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..	73	5	14	17	18	19
number..	2 310	97	290	263	866	794
Farms with–						
1 to 99	68	5	14	17	17	15
100 to 399	4	-	-	-	-	4
400 to 1,599	1	-	-	-	1	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	7	-	-	2	3	2
number..	313	-	-	34	189	90
Farms with–						
1 to 1,999 sold	7	-	-	2	3	2
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	70	4	14	16	18	18
number..	2 024	67	265	233	804	655
Pullets not yet of laying age ....farms..	8	1	1	1	2	3
number..	180	20	3	2	50	105
Other chickens ....farms..	21	2	5	3	5	6
number..	106	10	22	28	12	34
Broilers and other meat-type chickens less than 3 months old sold ....farms..	2	-	-	1	1	-
number..	10 600	-	-	10 500	100	-
Turkeys of all ages ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks ....farms..	13	2	7	1	1	2
number..	99	2	72	2	1	22
Sold ....farms..	1	-	1	-	-	-
number..	12	-	12	-	-	-
Geese ....farms..	9	-	2	-	4	3
number..	91	-	9	-	48	34
Sold ....farms..	2	-	-	-	1	1
number..	53	-	-	-	10	43
Other poultry ....farms..	9	3	1	1	2	2
number..	418	111	15	3	8	281
Sold ....farms..	3	1	-	-	1	1
number..	382	100	-	-	2	280
Crops Harvested						
Field corn for all purposes ....farms..	55	10	14	15	9	7
acres..	1 521	478	636	291	60	56
Farms with–						
1 to 19 acres	30	1	2	11	9	7
20 to 49 acres	14	4	8	2	-	-
50 to 74 acres	5	3	-	2	-	-
75 to 99 acres	5	1	4	-	-	-
100 to 149 acres	1	1	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	52	9	14	15	9	5
acres..	1 421	398	621	291	60	51
Dry materials ....farms..	40	6	9	13	7	5
tons..	234	38	123	55	8	10
Liquid or gas materials ....farms..	19	5	7	5	2	-
tons..	100	24	34	41	1	-
Field corn for grain ....farms..	30	5	7	9	5	4
acres..	880	299	329	203	22	27
bushels..	79 173	35 361	18 166	21 168	2 308	2 170
Irrigated ....farms..	27	4	6	9	5	3
acres..	759	219	289	203	22	26
Field corn for silage ....farms..	21	5	6	6	1	3
acres..	573	179	267	88	16	23
tons, green weight..	10 144	2 715	5 583	1 142	285	419
Irrigated ....farms..	18	4	6	6	-	2
acres..	523	149	267	88	-	19
Field corn cut for green or dry fodder, hogged or grazed ....farms..	6	-	2	-	3	1
acres..	68	-	40	-	22	6
Irrigated ....farms..	5	-	2	-	2	1
acres..	51	-	25	-	20	6

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. .	1	-	-	-	1	-
acres. .	8	-	-	-	8	-
Commercial fertilizer used . . . . farms. .	1	-	-	-	1	-
acres .	8	-	-	-	8	-
Dry materials . . . . . farms. .	1	-	-	-	1	-
tons. .	8	-	-	-	8	-
Liquid or gas materials . . . . farms	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Sorghums for grain or seed . . . . farms .	1	-	-	-	1	-
acres.	8	-	-	-	8	-
bushels. .	500	-	-	-	500	-
Irrigated . . . . . farms. .	1	-	-	-	1	-
acres. .	8	-	-	-	8	-
Sorghums for silage . . . . . farms .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, green weight.	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, dry weight. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat . . . . . farms. .	61	13	17	20	6	5
acres. .	3 506	2 025	893	476	62	50
bushels. .	152 253	84 388	35 352	28 399	2 422	1 692
Irrigated . . . . . farms.	53	11	15	17	6	4
acres.	1 494	690	303	394	62	45
Commercial fertilizer used . . . . farms.	59	13	16	19	6	5
acres. .	3 216	2 025	653	426	62	50
Dry materials . . . . . farms. .	52	10	12	19	6	5
tons. .	213	49	64	87	5	8
Liquid or gas materials . . . farms. .	9	4	4	1	-	-
tons. .	81	65	10	6	-	-
Winter wheat . . . . . farms. .	45	10	11	15	6	3
acres. .	3 175	1 946	782	349	62	36
bushels. .	136 323	78 703	29 924	24 240	2 422	1 034
Irrigated . . . . . farms. .	39	8	9	13	6	3
acres.	1 218	611	192	317	62	36
Commercial fertilizer used . . farms. .	44	10	10	15	6	3
acres. .	2 935	1 946	542	349	62	36
Dry materials . . . . . farms. .	38	8	6	15	6	3
tons. .	163	39	34	81	5	4
Liquid or gas materials . . farms. .	8	3	4	1	-	-
tons. .	78	62	10	6	-	-
Oats for grain . . . . . farms. .	18	5	6	4	3	-
acres. .	343	204	52	54	33	-
bushels. .	24 352	11 895	4 728	5 854	1 875	-
Irrigated . . . . . farms. .	11	3	3	3	2	-
acres.	182	94	21	49	18	-
Commercial fertilizer used . . . . farms. .	14	5	3	3	3	-
acres .	315	204	29	49	33	-
Dry materials . . . . . farms. .	14	5	3	3	3	-
tons	34	15	6	9	4	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Barley for grain . . . . . farms. .	25	8	9	5	2	1
acres. .	633	343	132	98	24	36
bushels. .	34 561	20 058	7 884	5 319	1 120	180
Irrigated . . . . . farms. .	19	6	8	4	1	-
acres.	475	267	114	85	9	-
Commercial fertilizer used . . farms. .	22	6	9	4	2	1
acres. .	457	173	127	97	24	36
Dry materials . . . . farms .	20	4	9	4	2	1
tons .	40	11	20	5	2	2
Liquid or gas materials . . . farms. .	2	2	-	-	-	-
tons. .	5	5	-	-	-	-
Rye for grain . . . . . farms. .	4	2	1	1	-	-
acres. .	71	50	6	15	-	-
bushels. .	1 795	1 264	181	350	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . . . . farms .	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
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. .	13	4	1	7	1	-
acres. .	122	95	18	8	1	-
hundredweight. .	34 930	28 371	5 400	1 009	150	-
Irrigated . . . farms. .	7	3	1	2	1	-
acres. .	101	80	18	2	1	-
Commercial fertilizer used[1] . . . farms. .	11	4	1	5	1	-
acres. .	120	94	18	7	1	-
Dry materials . . . farms. .	11	4	1	5	1	-
tons. .	59	47	10	1	1	-
Liquid or gas materials . . . farms. .	1	1	-	-	-	-
tons. .	1	1	-	-	-	-
Tobacco . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms. .	249	35	50	63	53	48
acres. .	4 676	1 802	1 016	1 034	528	296
tons, dry. .	18 238	7 125	4 339	4 003	1 786	985
Irrigated . . . farms. .	212	29	43	55	49	36
acres. .	3 921	1 511	851	913	423	223
Clover, timothy, and mixtures of clover and grasses for hay . . . farms. .	78	7	11	16	20	24
acres. .	1 173	175	234	374	139	251
tons, dry. .	2 475	453	507	705	312	498
Irrigated . . . farms. .	28	2	3	6	7	10
acres. .	224	19	38	60	42	65
Small grain hay . . . farms. .	27	3	5	7	5	7
acres. .	324	82	65	68	69	40
tons, dry. .	668	161	118	141	198	50
Irrigated . . . farms. .	17	1	3	7	4	2
acres. .	167	15	34	68	39	11
Other hay . . . farms. .	13	-	1	3	4	5
acres. .	79	-	5	24	14	36
tons, dry. .	140	-	10	38	27	65
Irrigated . . . farms. .	2	-	-	1	-	1
acres. .	20	-	-	2	-	18
Grass silage . . . farms. .	5	-	1	1	2	1
acres. .	67	-	30	6	28	3
tons, green. .	406	-	100	30	252	24
Irrigated . . . farms. .	1	-	-	-	-	1
acres. .	3	-	-	-	-	3
Hay crops cut and fed green . . . farms. .	2	-	-	-	2	-
acres. .	18	-	-	-	18	-
tons, green. .	43	-	-	-	43	-
Irrigated . . . farms. .	1	-	-	-	1	-
acres. .	4	-	-	-	4	-
Commercial fertilizer used on hay crops . . . farms. .	64	10	16	16	12	10
acres. .	1 479	598	480	248	89	64
Dry materials . . . farms. .	60	9	15	16	12	8
tons. .	126	40	39	29	11	7
Liquid or gas materials . . . farms. .	5	2	1	-	-	2
tons. .	13	9	3	-	-	1

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

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed . . . . . farms. .	3	1	2	-	-	-
acres. .	76	20	56	-	-	-
pounds. .	31 970	5 090	26 880	-	-	-
Irrigated . . . . . farms	3	1	2	-	-	-
acres. .	76	20	56	-	-	-
Alfalfa seed . . . . . farms.	3	3	-	-	-	-
acres. .	128	128	-	-	-	-
pounds. .	52 600	52 600	-	-	-	-
Irrigated . . . . . farms .	3	3	-	-	-	-
acres.	128	128	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	2	2	-	-	-	-
acres. .	38	38	-	-	-	-
Dry materials . . . . farms. .	2	2	-	-	-	-
tons. .	14	14	-	-	-	-
Liquid or gas materials . . farms .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . . farms. .	180	34	57	44	25	20
acres .	5 449	3 732	1 093	413	128	83
Irrigated . . . . . farms. .	139	20	41	39	23	16
acres .	2 479	1 117	812	374	120	56
Commercial fertilizer used farms.	172	34	53	43	23	19
acres.	5 327	3 732	987	406	122	80
Dry materials . . . . . farms.	157	32	49	37	22	17
tons. .	1 265	931	221	67	28	18
Liquid or gas materials . farms.	27	4	7	12	2	2
tons. .	87	33	19	25	2	8
Tomatoes . . . . . farms. .	7	1	1	3	2	-
acres. .	28	15	3	9	1	-
Irrigated . . . . . farms. .	7	1	1	3	2	-
acres. .	28	15	3	9	1	-
Sweet corn . . . . . farms.	65	20	13	15	6	11
acres. .	1 662	1 248	169	164	33	48
Irrigated . . . . . farms. .	35	3	5	14	5	8
acres.	546	241	87	157	30	31
Cucumbers and pickles . . . . . farms. .	31	13	9	4	2	3
acres. .	542	402	105	30	4	1
Irrigated . . . . . farms. .	15	4	5	1	2	3
acres. .	192	120	59	8	4	1
Watermelons . . . . . farms. .	2	-	-	-	1	1
acres. .	10	-	-	-	10	(Z)
Irrigated . . . . . farms.	2	-	-	-	1	1
acres .	10	-	-	-	10	(Z)
Snap beans, bush and pole . . . . farms. .	6	3	2	-	-	1
acres. .	411	407	4	-	-	(Z)
Irrigated . . . . . farms. .	4	3	-	-	-	1
acres. .	407	407	-	-	-	(Z)
Berries						
Strawberries . . . . . farms .	155	32	31	34	29	29
acres.	2 848	1 772	513	281	190	92
pounds.	18 118 338	12 587 965	2 738 673	1 561 588	744 245	485 867
Irrigated . . . . . farms .	54	13	10	13	10	8
acres .	978	691	88	115	67	17
Commercial fertilizer used on berries . . . . . farms. .	413	42	77	97	105	92
acres. .	5 564	2 625	1 257	857	528	297
Dry materials . . . . . farms.	387	40	70	93	98	86
tons .	1 903	982	359	282	176	104
Liquid or gas materials . . farms.	41	4	11	8	10	8
tons. .	133	32	68	13	14	6
Land in orchards (see text) . . . . . farms. .	3 677	584	703	811	828	751
acres.	131 014	60 607	27 196	19 599	13 062	10 550
Irrigated . . . . . farms. .	3 380	572	661	737	751	659
acres.	124 327	59 059	25 700	18 151	11 831	9 586
Commercial fertilizer used . . . farms. .	3 387	583	697	770	725	612
acres.	118 009	55 119	24 754	17 396	11 608	9 132
Dry materials . . . . . farms .	3 346	575	689	759	714	609
tons.	19 546	8 339	4 270	3 222	2 052	1 663
Liquid or gas materials . farms.	108	22	21	26	24	15
tons.	283	133	57	60	18	15
Apples . . . . . farms. .	3 049	557	626	685	635	546
acres	85 580	42 565	17 620	11 615	7 691	6 089
Trees not of bearing age . . number.	2 875 423	1 340 666	619 420	354 908	285 541	274 888
Trees of bearing age . . . number .	5 487 716	2 947 215	1 056 303	741 531	414 984	327 683
pounds.	1 522 581 035	855 888 450	315 781 953	201 977 842	100 337 854	48 594 936
Peaches . . . . . farms	449	102	90	91	83	83
acres.	3 435	1 531	653	553	336	362
Trees not of bearing age . number.	102 016	72 753	7 524	10 553	6 462	4 724
Trees of bearing age . . . number .	269 260	113 640	54 852	49 206	23 364	28 198
pounds. .	10 690 895	5 716 244	2 977 952	877 661	669 275	449 763
Peaches, clingstone . . . . . farms. .	49	7	7	11	9	15
acres	238	45	93	30	33	37
Trees not of bearing age . number.	5 361	1 888	1 164	645	1 201	463
Trees of bearing age . . number.	16 016	2 192	6 912	2 058	2 235	2 619
pounds. .	1 760 849	130 000	1 413 549	84 384	10	132 906
Peaches, freestone . . . . farms	418	97	84	82	78	77
acres. .	3 197	1 486	560	523	303	325
Trees not of bearing age number. .	96 655	70 865	6 360	9 908	5 261	4 261
Trees of bearing age . . number. .	253 244	111 448	47 940	47 148	21 129	25 579
pounds	8 930 046	5 586 244	1 564 403	793 277	669 265	316 857

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..	1 768	352	369	404	354	289
acres..	20 536	9 114	4 447	3 121	2 214	1 640
Trees not of bearing age .. number..	432 084	200 604	86 889	60 404	46 771	37 416
Trees of bearing age ..... number..	1 688 908	718 343	375 144	272 887	186 433	136 101
pounds..	221 317 939	114 319 108	47 582 587	32 489 409	17 468 61-	9 458 224
Pears, Bartlett ..... farms..	1 623	323	349	375	321	255
acres..	14 041	5 984	2 959	2 307	1 630	1 161
Trees not of bearing age .. number..	241 121	105 417	46 359	37 872	30 419	21 054
Trees of bearing age ..... number..	1 294 546	531 287	280 043	224 167	152 018	107 031
pounds..	146 127 826	68 391 255	32 000 408	25 031 483	13 664 191	7 040 489
Pears, other than Bartlett ..... farms..	971	254	223	201	155	138
acres..	6 495	3 129	1 489	814	584	479
Trees not of bearing age .. number..	190 963	95 187	40 530	22 532	16 352	16 362
Trees of bearing age ..... number..	394 362	187 056	95 101	48 720	34 415	29 070
pounds..	75 190 113	45 927 853	15 582 179	7 457 926	3 804 420	2 417 735
Cherries ..... farms..	1 197	221	222	291	232	231
acres..	9 371	3 655	1 706	1 860	1 012	1 138
Trees not of bearing age .. number..	205 862	76 680	25 563	50 883	23 130	29 606
Trees of bearing age ..... number..	477 630	203 661	93 349	79 723	49 616	51 281
pounds..	40 391 291	19 718 859	7 760 559	8 080 306	3 109 187	1 722 380
Cherries, tart ..... farms..	66	11	10	20	17	8
acres..	373	101	168	25	72	7
Trees not of bearing age .. number..	3 268	612	1 120	190	1 297	49
Trees of bearing age ..... number..	26 797	8 581	13 038	1 155	3 688	335
pounds..	1 783 240	739 066	587 411	137 203	297 707	21 853
Cherries, sweet ..... farms..	1 152	213	215	278	219	227
acres..	8 998	3 554	1 538	1 835	940	1 131
Trees not of bearing age .. number..	202 594	76 068	24 443	50 693	21 833	29 557
Trees of bearing age ..... number..	450 833	195 080	80 311	78 568	45 928	50 946
pounds..	38 608 051	18 979 793	7 173 148	7 943 103	2 811 480	1 700 527
Plums ..... farms..	63	19	8	19	13	4
acres..	258	113	46	55	29	15
Trees not of bearing age ..... number..	2 182	734	776	160	82	430
Trees of bearing age ..... number..	22 111	8 887	3 560	5 809	2 699	1 156
pounds, fresh..	1 969 508	964 937	289 855	449 724	215 764	49 228
Prunes ..... farms..	375	78	75	94	69	59
acres..	2 594	1 007	530	515	317	225
Trees not of bearing age ..... number..	18 521	8 332	2 647	4 132	1 761	1 649
Trees of bearing age ..... number..	253 928	96 553	54 139	50 170	30 831	22 235
pounds, fresh..	41 093 357	18 133 417	8 989 683	7 389 337	4 263 465	2 317 455
Grapes, total ..... farms..	475	46	81	112	125	111
acres..	7 815	2 337	1 960	1 569	1 161	788
Vines not of bearing age ..... number..	303 897	89 184	59 155	50 226	71 179	34 153
Vines of bearing age ..... number..	3 982 761	1 182 773	1 022 373	812 782	571 501	393 332
pounds..	96 233 308	32 479 618	27 808 742	17 568 516	11 763 234	6 613 198

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..	2 545	831	949	525	167	73
percent..	100.0	32.7	37.3	20.6	6.6	2.9
Land in farms ..... acres..	427 059	197 117	143 175	64 061	16 877	5 829
Average size of farm ..... acres..	167.8	237.2	150.8	122.0	101.0	79.8
Value of land and buildings ..... dollars..	287 119 183	153 358 144	85 742 062	36 734 432	8 440 529	2 844 016
Average per farm ..... dollars..	112 816	184 546	90 349	69 970	50 542	38 959
Average per acre ..... dollars..	672.31	778.00	598.86	573.42	500.12	487.90
Number of farms by value of farm:						
$1 to $9,999	35	4	7	8	10	6
$10,000 to $19,999	86	20	17	19	14	16
$20,000 to $39,999	279	33	76	89	57	24
$40,000 to $69,999	640	88	293	199	47	13
$70,000 to $99,999	557	142	271	115	18	11
$100,000 to $149,999	443	188	178	62	13	2
$150,000 to $199,999	198	111	57	22	7	1
$200,000 to $499,999	272	213	47	11	1	-
$500,000 and over	35	32	3	-	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	2 273	703	854	489	159	68
acres..	319 194	132 123	111 509	53 272	16 060	6 230
Land rented or leased from others ..... farms..	1 172	501	438	184	34	15
acres..	119 218	68 164	34 512	12 757	2 890	895
Land rented or leased to others . farms.	138	49	42	25	17	5
acres..	11 353	3 170	2 846	1 968	2 073	1 296
Land in Farms According to Use						
Total cropland ..... farms..	2 405	768	921	505	142	69
acres .	272 284	134 944	88 357	36 873	9 412	2 698
Harvested cropland ..... farms..	2 009	608	803	421	118	59
acres..	145 141	74 555	46 165	19 348	3 737	1 336
Number of farms by acres harvested:						
1 to 49 acres	1 071	175	454	296	93	53
50 to 99 acres	509	169	231	82	21	6
100 to 199 acres	299	167	95	33	4	-
200 to 499 acres	116	83	23	10	-	-
500 to 999 acres	10	10	-	-	-	-
1,000 acres and over	4	4	-	-	-	-
1,000 to 1,999 acres	4	4	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	2 031	632	795	427	120	57
acres..	115 098	55 088	37 707	16 061	5 082	1 160
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	75	24	35	10	4	2
acres..	2 439	972	1 154	110	179	24
Cropland on which all crops failed ..... farms.	28	10	13	4	1	-
acres..	655	342	228	80	5	-
Cropland in cultivated summer fallow ..... farms .	107	35	47	16	5	4
acres..	5 069	2 231	2 118	583	77	60
Cropland idle ..... farms..	117	32	47	25	9	4
acres..	3 882	1 756	985	691	332	118
Total woodland ..... farms..	1 161	354	440	252	84	31
acres..	95 593	30 623	35 846	21 187	5 441	2 496
Woodland pastured ..... farms..	742	210	294	145	70	23
acres.	53 473	13 743	21 234	12 919	4 208	1 369
Woodland not pastured ..... farms .	644	208	245	150	29	12
acres .	42 120	16 880	14 612	8 268	1 233	1 127
Pastureland and rangeland (other than cropland and woodland pasture) . farms .	488	195	168	77	33	15
acres..	42 109	23 313	13 465	3 782	1 121	428
Improved pastureland and rangeland ..... farms..	282	114	102	44	15	7
acres..	17 586	10 722	4 785	1 560	255	264
Pastureland and rangeland not improved ..... farms.	262	105	89	37	22	9
acres..	24 523	12 591	8 680	2 222	866	164
All other land (see text) ..... farms..	1 611	503	621	329	107	51
acres..	17 073	8 237	5 507	2 219	903	207
Total pastureland (all types) ..... farms .	2 357	752	905	480	153	67
acres..	210 680	92 144	72 406	32 762	10 411	2 957
Irrigated land ..... farms..	975	375	397	162	29	12
acres..	61 326	33 513	20 878	5 824	836	275
Cropland harvested ..... farms.	662	246	290	104	12	10
acres..	33 307	19 327	10 828	2 783	248	121
Artificial drainage ..... farms..	1 022	402	381	180	43	16
acres..	70 883	41 899	19 884	7 007	1 697	396
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	8	5	1	1	1	-
acres..	1 642	1 570	40	12	20	-
Stripcropping systems to control erosion ..... farms..	1	-	-	-	1	-
acres.	15	-	-	-	15	-
Cropland and pastureland having terraces ..... farms.	4	2	1	1	-	-
acres..	142	75	45	22	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 545	831	949	525	167	73
Full owners	1 376	333	511	341	133	58
Part owners	879	367	336	142	24	10
Tenants	290	131	102	42	10	5
White farm operators	2 535	830	946	520	167	72
Full owners	1 369	332	509	337	133	58
Part owners	878	367	336	142	24	9
Tenants	288	131	101	41	10	5
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	2 284	704	880	488	146	66
acres	358 402	153 360	125 325	59 527	14 772	5 418
Partnership ... farms	227	102	67	35	18	5
acres	59 413	35 330	17 543	4 394	1 895	251
Corporation, including family owned ... farms	27	25	1	-	1	-
acres	8 724	8 427	217	-	80	-
10 or fewer shareholders ... farms	26	25	1	-	-	-
acres	8 644	8 427	217	-	-	-
More than 10 shareholders ... farms	1	-	-	-	1	-
acres	80	-	-	-	80	-
Other ... farms	7	-	1	2	2	2
acres	520	-	90	140	130	160
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	23	7	10	5	-	1
25 to 34 years	307	129	132	39	6	1
35 to 44 years	601	266	235	72	23	5
45 to 54 years	767	251	288	164	46	18
55 to 64 years	652	147	228	191	56	30
65 years and over	195	31	56	54	36	18
Average age	48.6	45.5	47.4	52.0	55.5	57.6
Farm operators by place of residence:						
On farm operated	2 364	775	886	484	151	68
Not on farm operated	32	15	8	3	6	-
Farm operators reporting days of work off farm	693	122	237	207	92	35
1 to 49 days	242	65	104	60	10	3
50 to 99 days	74	9	30	27	7	1
100 to 199 days	117	18	37	41	15	6
200 days and over	260	30	66	79	60	25
Farms by Size						
1 to 9 acres	32	3	5	10	9	5
10 to 49 acres	388	43	118	141	54	32
50 to 69 acres	334	54	152	88	29	11
70 to 99 acres	476	129	207	103	26	11
100 to 139 acres	396	147	163	70	12	4
140 to 179 acres	234	101	93	29	8	3
180 to 219 acres	191	90	74	18	9	-
220 to 259 acres	83	39	26	10	6	2
260 to 499 acres	280	152	75	39	10	4
500 to 999 acres	96	52	25	14	4	1
1,000 to 1,999 acres	29	17	10	2	-	-
2,000 acres and over	6	4	1	1	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	164	164	-	-	-	-
Class 1b— " $40,000 to $99,999	667	667	-	-	-	-
Class 2— " $20,000 to $39,999	949	-	949	-	-	-
Class 3— " $10,000 to $19,999	525	-	-	525	-	-
Class 4— " $5,000 to $9,999	167	-	-	-	167	-
Class 5— " $2,500 to $4,999	73	-	-	-	-	73
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	2 545	831	949	525	167	73
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..	2 545	831	949	525	167	73
dollars..	106 558 502	69 097 518	27 812 646	8 095 695	1 278 009	274 634
Farms by value of agricultural products sold:						
Under $2,500 (see text)	-	-	-	-	-	-
$2,500 to $4,999	73	-	-	-	-	73
$5,000 to $7,499	76	-	-	-	76	-
$7,500 to $9,999	91	-	-	-	91	-
$10,000 to $14,999	232	-	-	232	-	-
$15,000 to $19,999	293	-	-	293	-	-
$20,000 to $29,999	505	-	505	-	-	-
$30,000 to $39,999	444	-	444	-	-	-
$40,000 to $59,999	364	364	-	-	-	-
$60,000 to $79,999	206	206	-	-	-	-
$80,000 and over	261	261	-	-	-	-
Grains sold ... farms..	168	54	66	31	14	3
dollars..	401 039	261 608	102 164	23 579	12 303	1 385
Number of farms by value of grains sold:						
$1 to $2,499	130	29	54	31	13	3
$2,500 to $4,999	20	12	7	-	1	-
$5,000 to $9,999	9	4	5	-	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
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..	260	90	87	56	19	8
dollars..	608 844	376 506	142 813	74 534	11 743	3 248
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	194	52	69	47	18	8
$2,500 to $4,999	37	14	13	9	1	-
$5,000 to $9,999	23	18	5	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other field crops sold ... farms..	12	8	2	1	-	1
dollars..	225 566	222 250	2 302	1 005	-	9
Number of farms by value of other field crops sold:						
$1 to $2,499	5	1	2	1	-	1
$2,500 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms..	146	81	51	11	1	2
dollars.	1 352 415	1 045 810	271 041	33 333	2 192	39
Number of farms by value of vegetables etc. sold						
$1 to $2,499	32	12	12	5	1	2
$2,500 to $4,999	35	13	18	4	-	-
$5,000 to $9,999	31	15	14	2	-	-
$10,000 to $19,999	35	28	7	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold ... farms.	53	18	16	9	4	6
dollars..	236 017	154 383	64 619	7 635	5 520	3 860
Number of farms by value of fruits etc. sold:						
$1 to $2,499	33	7	7	9	4	6
$2,500 to $4,999	9	4	5	-	-	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	70	14	27	16	9	4
dollars. .	303 937	181 851	97 449	19 656	3 851	1 130
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	44	3	16	13	8	4
$2,500 to $4,999	5	-	2	2	1	-
$5,000 to $9,999	11	4	6	1	-	-
$10,000 to $19,999	8	5	3	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . farms. .	2 545	831	949	525	167	73
dollars. .	91 097 410	59 207 494	23 900 990	6 802 974	989 356	196 596
Number of farms by value of dairy products sold:						
$1 to $2,499	37	-	-	-	5	32
$2,500 to $4,999	90	-	-	7	42	41
$5,000 to $9,999	221	-	4	97	120	-
$10,000 to $19,999	617	2	194	421	-	-
$20,000 to $39,999	907	156	751	-	-	-
$40,000 and over	673	673	-	-	-	-
Dairy cattle and calves sold . . . . farms. .	2 355	791	893	472	142	57
dollars. .	10 073 176	6 380 148	2 645 414	834 818	172 610	40 186
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 211	138	506	386	124	57
$2,500 to $4,999	566	219	273	57	17	-
$5,000 to $9,999	374	264	83	26	1	-
$10,000 to $19,999	153	122	28	3	-	-
$20,000 to $39,999	35	32	3	-	-	-
$40,000 and over	16	16	-	-	-	-
Other cattle and calves sold . . . . farms. .	553	159	188	126	51	29
dollars. .	1 864 646	1 059 703	469 404	253 024	59 672	22 843
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	349	66	124	86	45	28
$2,500 to $4,999	110	32	42	29	6	1
$5,000 to $9,999	61	32	18	11	-	-
$10,000 to $19,999	21	17	4	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	116	31	41	20	16	8
dollars. .	52 980	18 630	12 683	10 212	8 138	3 317
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	113	29	41	19	16	8
$2,500 to $4,999	3	2	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . farms. .	56	18	22	15	-	1
dollars. .	17 693	3 974	5 824	6 814	-	1 081
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	55	18	22	14	-	1
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms. .	6	2	1	1	2	-
dollars. .	28 000	24 600	1 000	200	2 200	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	4	-	1	1	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . farms. .	114	35	44	24	8	3
dollars. .	296 779	160 561	96 943	27 911	10 424	940
Number of farms by value of forest products sold:						
$1 to $2,499	88	26	32	21	6	3
$2,500 to $4,999	14	2	7	3	2	-
$5,000 to $9,999	7	4	3	-	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	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..	271	81	101	67	15	7
dollars.	274 058	103 235	70 150	79 981	13 438	7 254
Number of farms with income of—						
$1 to $249	108	25	44	31	7	1
$250 to $499	57	20	21	10	5	1
$500 to $999	44	14	18	11	1	-
$1,000 to $4,999	49	18	14	11	1	5
$5,000 to $9,999	9	3	4	1	1	-
$10,000 and over	4	1	-	3	-	-
Recreational services .....farms..	25	13	8	3	1	-
dollars..	9 125	4 678	3 132	1 100	215	-
Number of farms with income of—						
$1 to $249	12	5	4	2	1	-
$250 to $499	4	4	-	-	-	-
$500 to $999	8	3	4	1	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ....farms..	471	201	180	69	13	8
dollars..	276 785	153 902	88 504	27 688	6 220	471
Number of farms with income of—						
$1 to $249	222	78	87	41	8	8
$250 to $499	94	42	38	13	1	-
$500 to $999	70	35	29	6	-	-
$1,000 to $4,999	82	43	26	9	4	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ...farms..	2 545	831	949	525	167	73
dollars..	81 000 399	54 835 478	19 098 217	5 913 558	905 032	248 114
Number of farms with expenditures of—						
$1 to $999	2	-	-	-	-	2
$1,000 to $2,499	40	-	1	2	15	22
$2,500 to $4,999	137	-	3	30	68	36
$5,000 to $9,999	361	2	63	209	74	13
$10,000 to $14,999	415	8	198	199	10	-
$15,000 to $19,999	332	23	254	55	-	-
$20,000 to $29,999	443	94	324	25	-	-
$30,000 to $39,999	249	162	84	3	-	-
$40,000 to $49,999	170	150	18	2	-	-
$50,000 and over	396	392	4	-	-	-
Items Purchased						
Livestock and poultry .....farms..	1 267	546	436	210	45	30
dollars..	7 436 915	5 551 349	1 314 483	504 908	51 677	14 498
Number of farms with expenditures of—						
$1 to $499	234	41	96	59	20	18
$500 to $999	146	29	58	44	5	10
$1,000 to $4,999	482	163	211	87	19	2
$5,000 to $9,999	207	150	48	8	1	-
$10,000 to $14,999	78	65	8	5	-	-
$15,000 to $19,999	46	36	7	3	-	-
$20,000 to $29,999	42	32	6	4	-	-
$30,000 to $39,999	16	14	2	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	11	11	-	-	-	-
Feed for livestock and poultry .....farms.	2 539	831	947	525	166	70
dollars .	32 096 241	21 623 844	7 751 276	2 262 672	372 407	86 042
Number of farms with expenditures of—						
$1 to $499	47	-	9	9	15	14
$500 to $999	63	-	6	21	19	17
$1,000 to $4,999	665	24	179	299	124	39
$5,000 to $9,999	767	96	477	186	8	-
$10,000 to $14,999	401	172	220	9	-	-
$15,000 to $19,999	172	126	46	-	-	-
$20,000 to $29,999	213	202	10	1	-	-
$30,000 to $39,999	97	97	-	-	-	-
$40,000 to $49,999	48	48	-	-	-	-
$50,000 and over	66	66	-	-	-	-
Commercially mixed formula feeds ....farms..	2 407	798	895	502	151	61
tons..	311 950	203 078	80 238	23 985	3 785	864
dollars..	21 686 210	14 030 428	5 611 657	1 710 207	273 139	60 779
Number of farms that purchased—						
1 to 49 tons	656	27	140	287	141	61
50 to 99 tons	719	83	432	194	10	-
100 to 199 tons	628	306	301	21	-	-
200 to 499 tons	338	316	22	-	-	-
500 to 799 tons	42	42	-	-	-	-
800 to 999 tons	8	8	-	-	-	-
1,000 tons and over	16	16	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	55	1	9	14	15	16
$500 to $999	72	3	7	21	22	19
$1,000 to $4,999	880	42	321	379	112	26
$5,000 to $9,999	742	191	463	86	2	-
$10,000 to $14,999	308	229	77	2	-	-
$15,000 to $19,999	144	130	14	-	-	-
$20,000 to $29,999	116	112	4	-	-	-
$30,000 and over	90	90	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	236	96	68	41	21	10
tons..	17 182	12 122	3 607	921	405	127
dollars..	896 917	642 305	161 326	64 569	21 850	6 867
Number of farms that purchased–						
1 to 49 tons	171	58	49	35	19	10
50 to 99 tons	25	10	8	6	1	-
100 to 199 tons	20	12	7	-	1	-
200 to 499 tons	15	11	4	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	70	19	22	15	9	5
$500 to $999	33	13	7	5	6	2
$1,000 to $1,999	43	17	11	10	2	3
$2,000 to $4,999	46	14	21	8	3	-
$5,000 to $9,999	19	11	4	3	1	-
$10,000 and over	25	22	3	-	-	-
Whole grains ..... farms..	232	89	76	38	20	9
tons..	28 080	23 025	3 905	834	237	79
dollars..	1 227 287	961 201	213 851	38 286	9 916	4 033
Number of farms that purchased–						
1 to 49 tons	135	31	46	31	18	9
50 to 99 tons	34	8	17	7	2	-
100 to 199 tons	27	17	10	-	-	-
200 to 499 tons	20	17	3	-	-	-
500 to 799 tons	9	9	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	70	7	25	20	12	6
$500 to $999	28	8	7	5	6	2
$1,000 to $1,999	25	13	8	3	-	1
$2,000 to $4,999	45	16	17	10	2	-
$5,000 to $9,999	29	12	17	-	-	-
$10,000 and over	35	33	2	-	-	-
Hay, green chop, and silage .... farms..	1 654	632	626	285	78	33
tons..	319 323	230 604	69 749	15 951	2 491	528
dollars..	8 285 827	5 989 910	1 764 442	449 610	67 502	14 363
Number of farms that purchased–						
1 to 49 tons	560	90	221	160	58	31
50 to 99 tons	311	65	146	80	18	2
100 to 199 tons	329	119	170	38	2	-
200 to 499 tons	312	230	76	6	-	-
500 to 999 tons	90	80	9	1	-	-
1,000 tons and over	52	48	4	-	-	-
Number of farms with expenditures of–						
$1 to $499	268	53	102	63	30	20
$500 to $999	155	15	53	63	16	8
$1,000 to $1,999	262	43	121	65	28	5
$2,000 to $4,999	443	118	233	88	4	-
$5,000 to $9,999	304	185	114	5	-	-
$10,000 and over	222	218	3	1	-	-
Seeds, bulbs, plants, and trees ..... farms..	986	373	401	163	36	13
dollars..	365 687	241 200	98 729	20 853	4 130	775
Number of farms with expenditures of–						
$1 to $499	840	262	368	161	36	13
$500 to $999	98	68	28	2	-	-
$1,000 to $4,999	40	36	4	-	-	-
$5,000 to $9,999	7	6	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased .... farms..	1 633	586	665	313	48	21
dollars..	1 724 722	1 117 269	469 821	125 105	10 055	2 472
Number of farms with expenditures of–						
$1 to $499	730	130	298	238	44	20
$500 to $999	429	129	242	55	2	1
$1,000 to $4,999	433	290	121	20	2	-
$5,000 to $9,999	29	26	3	-	-	-
$10,000 to $19,999	8	7	1	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms..	1 494	565	602	278	35	14
acres fertilized..	104 764	64 255	30 325	9 345	621	218
dry materials, tons..	17 407	11 458	4 624	1 207	92	26
liquid or gas materials, tons..	1 307	852	392	61	2	-
Number of farms by tons of dry material used:						
1 to 49 tons	1 429	520	578	277	38	16
50 to 99 tons	26	21	5	-	-	-
100 to 199 tons	15	15	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	122	46	58	17	1	-
10 to 49 tons	29	17	10	2	-	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ... farms	172	81	63	26	1	1
tons	7 106	4 907	1 616	570	10	3
dollars	80 840	55 891	18 521	6 268	124	36
Number of farms that used—						
1 to 49 tons	130	47	58	23	1	1
50 to 99 tons	29	22	4	3	-	-
100 to 199 tons	11	10	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	126	44	56	24	1	1
$500 to $999	33	25	6	2	-	-
$1,000 to $4,999	12	11	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) ... farms	1 070	424	410	169	53	14
dollars	243 651	183 172	46 188	11 532	1 675	1 084
Number of farms with expenditures of—						
$1 to $499	945	315	398	166	53	13
$500 to $999	76	63	10	2	-	1
$1,000 to $4,999	48	45	2	1	-	-
$5,000 to $9,999	1	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	2 544	831	949	525	166	73
dollars	2 060 727	1 094 994	644 707	253 032	52 096	15 898
Number of farms with expenditures of—						
$1 to $499	1 050	121	387	338	136	68
$500 to $999	864	285	399	148	27	5
$1,000 to $4,999	612	409	162	38	3	-
$5,000 to $9,999	15	13	1	1	-	-
$10,000 and over	3	3	-	-	-	-
Gasoline ... farms	2 507	817	935	522	163	70
dollars	1 523 333	760 625	508 008	200 445	41 862	12 393
Number of farms with expenditures of—						
$1 to $499	1 364	246	518	389	142	69
$500 to $999	755	294	324	116	20	1
$1,000 to $1,999[1]	384	274	92	17	1	-
$2,000 to $4,999[2]	3	2	1	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
Diesel oil ... farms	1 103	554	384	123	31	11
dollars	310 143	221 016	65 620	19 326	3 119	1 062
Number of farms with expenditures of—						
$1 to $499	934	411	362	120	30	11
$500 to $999	113	91	19	2	1	-
$1,000 to $1,999[1]	54	50	3	1	-	-
$2,000 to $4,999[2]	2	2	-	-	-	-
$5,000 and over[3]	-	-	-	-	-	-
LP gas, butane, and propane ... farms	182	67	75	30	7	3
dollars	29 290	14 557	8 055	6 194	274	210
Number of farms with expenditures of—						
$1 to $99	101	32	47	13	6	3
$100 to $499	69	27	26	15	1	-
$500 to $999	8	6	2	-	-	-
$1,000 to $2,999	4	2	-	2	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	2 542	831	949	525	165	72
dollars	197 961	98 796	63 024	27 067	6 841	2 233
Number of farms with expenditures of—						
$1 to $99	1 895	450	770	455	152	68
$100 to $499	619	359	175	68	13	4
$500 to $999	24	20	2	2	-	-
$1,000 to $2,999	4	2	2	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor ... farms	2 002	752	755	367	89	39
dollars	7 549 502	6 121 177	1 082 236	296 517	38 281	11 291
Number of farms with expenditures of—						
$1 to $499	581	65	231	191	63	31
$500 to $999	397	72	205	95	18	7
$1,000 to $4,999	627	267	278	73	8	1
$5,000 to $9,999	234	188	38	8	-	-
$10,000 to $14,999	74	72	2	-	-	-
$15,000 to $19,999	31	31	-	-	-	-
$20,000 to $29,999	27	26	1	-	-	-
$30,000 to $39,999	14	14	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	13	13	-	-	-	-
Workers by number of days worked:						
150 days or more ... farms	695	468	170	52	5	-
workers	1 348	1 036	234	67	11	-
Less than 150 days ... farms	1 727	587	679	335	87	39
workers	8 736	3 469	3 500	1 357	291	119

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..	161	68	58	24	8	3
dollars..	412 494	312 428	78 231	19 561	1 850	424
Number of farms with expenditures of–						
$1 to $499	50	11	19	11	6	3
$500 to $999	31	10	12	7	2	-
$1,000 to $4,999	62	32	24	6	-	-
$5,000 to $9,999	11	9	2	-	-	-
$10,000 and over	7	6	1	-	-	-
Machine hire and customwork ..... farms..	1 236	404	498	244	58	32
dollars..	965 730	582 031	277 713	82 832	16 941	6 213
Number of farms with expenditures of–						
$1 to $499	756	174	313	194	46	29
$500 to $999	238	87	105	33	10	3
$1,000 to $4,999	219	120	80	17	2	-
$5,000 to $9,999	18	18	-	-	-	-
$10,000 and over	5	5	-	-	-	-
All other production expenses ..... farms..	2 545	831	949	525	167	73
dollars..	28 063 890	17 952 123	7 316 312	2 330 278	355 796	109 381
Number of farms with expenditures of–						
$1 to $499	62	5	17	14	15	11
$500 to $999	91	3	20	23	24	21
$1,000 to $4,999	716	49	225	285	117	40
$5,000 to $9,999	726	118	415	181	11	1
$10,000 and over	950	656	272	22	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	2 314	772	897	468	131	46
number..	3 250	1 165	1 230	628	164	63
2 or 3 ..... farms..	702	266	268	127	31	10
number..	1 526	586	575	277	64	24
4 and over ..... farms..	32	20	8	3	-	1
number..	144	93	34	13	-	4
Motortrucks including pickups ..... farms..	2 224	758	837	431	139	59
number..	3 904	1 771	1 270	599	194	70
2 and over ..... farms..	997	481	329	135	41	11
number..	2 677	1 494	762	303	96	22
Tractors other than garden tractors and motor tillers ..... farms..	2 453	816	920	501	150	66
number..	5 762	2 446	2 016	960	241	99
2 or 3 ..... farms..	1 527	505	648	289	62	23
number..	3 590	1 248	1 505	650	137	50
4 and over ..... farms..	334	222	74	31	5	2
number..	1 580	1 109	313	129	21	8
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 438	813	916	497	147	65
number..	5 338	2 250	1 896	886	218	88
Crawler tractors ..... farms..	374	168	110	67	20	9
number..	424	196	120	74	23	11
Riding garden tractors 7 hp and over ..... farms..	143	71	51	19	1	1
number..	185	112	52	19	1	1
Grain and bean combines, self-propelled ..... farms..	106	34	40	24	7	1
number..	111	36	43	24	7	1
Cornpickers, corn heads, and picker-shellers ..... farms..	66	34	19	9	3	1
number..	68	36	19	9	3	1
Corn heads for combines ..... farms..	34	18	11	4	1	-
number..	34	18	11	4	1	-
Other cornpickers and picker-shellers ..... farms..	33	17	8	5	2	1
number..	34	18	8	5	2	1
Pickup balers ..... farms..	1 205	398	487	238	66	16
number..	1 240	422	496	239	67	16
Windrowers, pull and self-propelled ..... farms..	413	162	163	66	13	9
number..	428	166	168	69	15	10
Field forage harvesters, shear bar ..... farms..	647	296	258	79	11	3
number..	713	337	277	84	11	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 540	830	949	525	164	72
dollars..	31 437 269	16 053 822	10 126 729	3 966 129	879 816	410 773
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	558	45	175	192	100	46
dollars..	1 623 402	151 207	552 254	578 943	239 375	101 623
$5,000 to $9,999 ..... farms..	712	131	329	201	40	11
dollars..	4 919 176	934 595	2 296 093	1 348 697	266 491	73 300
$10,000 to $19,999 ..... farms..	769	310	328	102	20	9
dollars..	9 996 377	4 130 913	4 281 799	1 250 765	242 650	90 250
$20,000 to $29,999 ..... farms..	310	187	90	24	3	6
dollars..	6 968 699	4 199 672	2 011 103	539 904	72 420	145 600
$30,000 to $49,999 ..... farms..	146	118	24	4	-	-
dollars..	5 100 072	4 161 772	805 480	132 820	-	-
$50,000 and over ..... farms..	45	39	3	2	1	-
dollars..	2 829 543	2 475 663	180 000	115 000	58 880	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	1 850	658	733	350	79	30
dollars..	2 049 213	1 356 332	534 530	142 905	11 854	3 592
Commercial fertilizer ..... farms..	1 494	565	602	278	35	14
acres on which used..	104 764	64 255	30 325	9 345	621	218
tons..	18 715	12 310	5 017	1 268	94	26
dollars..	1 724 722	1 117 269	469 821	125 105	10 055	2 472
Lime ..... farms..	172	81	63	26	1	1
acres on which used..	3 836	2 531	927	370	5	3
tons..	7 106	4 907	1 616	570	10	3
dollars..	80 840	55 891	18 521	6 268	124	36
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	25	12	7	5	1	-
acres on which used.	2 384	2 026	193	155	10	-
dollars..	9 570	8 303	372	835	60	-
Insects on other crops ..... farms..	138	78	47	11	2	-
acres on which used..	7 839	6 529	997	243	70	-
dollars..	45 484	35 967	6 819	2 331	367	-
Nematodes in crops ..... farms..	3	1	2	-	-	-
acres on which used..	178	90	88	-	-	-
dollars..	1 220	720	500	-	-	-
Diseases in crops and orchards .. farms..	16	4	9	-	1	2
acres on which used..	278	73	152	-	1	52
dollars..	2 555	842	1 173	-	3	537
Weeds or grass in crops ..... farms..	419	187	168	54	8	2
acres on which used..	21 312	15 414	4 707	937	232	22
dollars..	120 176	91 299	24 656	3 842	368	11
Weeds or brush in pasture .. ... farms..	139	60	43	28	7	1
acres on which used..	3 262	2 008	780	422	49	3
dollars..	12 363	8 848	2 292	1 073	100	50
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	11	2	1	-	-
acres on which used..	488	450	16	22	-	-
dollars..	2 867	2 682	90	95	-	-
Insect control on livestock and poultry ..... farms..	694	271	262	105	46	10
dollars..	44 895	32 510	8 696	2 539	684	466
Livestock						
Cattle and calves ..... farms..	2 520	821	945	518	164	72
number..	230 117	132 229	67 785	23 694	4 825	1 584
Farms with—						
1 to 9	18	-	2	6	1	9
10 to 19	75	-	3	8	38	26
20 to 49	611	4	149	311	112	35
50 to 99	1 085	210	678	183	12	2
100 to 199	559	435	113	10	1	-
200 to 499	158	158	-	-	-	-
500 to 999	10	10	-	-	-	-
1,000 to 2,499	4	4	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	2 492	811	935	511	163	72
number..	145 008	85 692	41 530	14 316	2 654	816
Farms with—						
1 to 4	19	1	3	4	5	6
5 to 9	34	-	4	2	11	17
10 to 19	218	-	5	68	100	45
20 to 29	351	2	70	234	41	4
30 to 49	797	47	568	176	6	-
50 to 99	780	473	280	27	-	-
100 to 199	233	228	5	-	-	-
200 to 499	52	52	-	-	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms..	2 461	806	931	507	149	68
number.	139 582	83 529	39 684	13 455	2 204	710
Farms with—						
1 to 4	17	1	3	2	4	7
5 to 9	37	-	4	2	14	17
10 to 19	221	1	6	72	100	42
20 to 29	357	2	74	248	31	2
30 to 49	822	47	602	173	-	-
50 to 99	733	482	241	10	-	-
100 to 199	219	218	1	-	-	-
200 and over	55	55	-	-	-	-
Heifers and heifer calves ..... farms..	2 302	756	883	460	142	61
number..	70 920	39 530	22 119	7 323	1 485	463
Bulls and steers, including calves ..... farms..	1 569	565	560	287	109	48
number..	14 189	7 007	4 136	2 055	686	305
Milk sold to plants or dealers ..... farms..	2 462	823	938	499	148	54

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..	2 543	830	949	525	167	72
number..	103 884	62 056	28 710	10 395	2 158	565
Farms with–						
1 to 4 sold	66	2	7	16	21	20
5 to 19 sold	705	40	219	273	123	50
20 to 49 sold	1 163	285	631	222	23	2
50 to 99 sold	449	347	88	14	-	-
100 to 199 sold	125	122	3	-	-	-
200 to 499 sold	31	30	1	-	-	-
500 and over sold	4	4	-	-	-	-
Value of sales ..... farms..	2 543	830	949	525	167	72
dollars..	11 937 822	7 439 851	3 114 818	1 087 842	232 282	63 029
Cattle sold ..... farms..	2 333	782	874	472	145	60
number..	40 079	24 407	10 552	3 906	949	265
Farms with–						
1 to 4 sold	417	19	122	167	68	41
5 to 19 sold	1 345	358	631	264	73	19
20 to 49 sold	434	286	107	37	4	-
50 to 99 sold	99	81	14	4	-	-
100 to 199 sold	27	27	-	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	58	15	24	10	8	1
number..	1 066	624	246	148	45	3
Farms with–						
1 to 4 sold	19	3	9	2	4	1
5 to 19 sold	27	5	13	5	4	-
20 to 49 sold	6	2	2	2	-	-
50 to 99 sold	3	2	-	1	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	2 291	779	875	451	134	52
number..	63 805	37 649	18 158	6 489	1 209	300
Farms with–						
1 to 4 sold	122	11	29	31	31	20
5 to 19 sold	928	94	390	317	96	31
20 to 49 sold	948	409	433	98	7	1
50 to 99 sold	224	197	22	5	-	-
100 to 199 sold	58	58	-	-	-	-
200 to 499 sold	9	8	1	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	31	10	7	6	5	3
number..	319	206	71	14	23	5
Farms with–						
1 to 4 sold	15	5	1	5	1	3
5 to 19 sold	14	4	5	1	4	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	83	26	21	15	12	9
number..	485	157	86	106	78	58
Farms with–						
1 to 9	67	21	17	11	10	8
10 to 24	13	4	4	4	1	-
25 to 99	3	1	-	-	1	1
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	23	6	3	6	5	3
number..	73	24	10	23	9	7
Other hogs and pigs ..... farms..	75	24	19	14	11	7
number..	412	133	76	83	69	51
Hogs and pigs sold ..... farms..	69	16	21	14	10	8
number..	847	304	173	179	129	62
Farms with–						
1 to 9 sold	41	7	16	7	5	6
10 to 49 sold	25	7	4	7	5	2
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	13	4	2	6	1	-
number..	226	74	55	85	12	-
Farms with–						
1 to 9 sold	4	-	1	3	-	-
10 to 49 sold	8	4	-	3	1	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	28	8	5	7	5	3
number	89	36	15	18	8	12
Farms with–						
1 litter	9	1	2	2	3	1
2 to 4 litters	14	4	2	5	2	1
5 to 9 litters	4	2	1	-	-	1
10 to 19 litters	1	1	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	51	16	18	8	8	1
number	1 389	411	446	193	331	8
Farms with–						
1 to 24	32	10	10	7	4	1
25 to 99	16	5	8	-	3	-
100 to 299	3	1	-	1	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	33	7	13	4	8	1
number	362	41	130	86	103	2
Ewes 1 year old or older ..... farms	50	15	18	8	8	1
number	962	353	298	95	211	5
Rams and wethers 1 year old or older ..... farms	37	11	13	5	7	1
number	65	17	18	12	17	1
Sheep and lambs sold ..... farms	42	10	20	4	8	-
number	761	209	306	175	71	-
Horses and ponies ..... farms	448	188	167	64	21	8
number	1 311	521	486	234	47	23
Sold ..... farms	36	13	16	6	-	1
number	80	18	22	37	-	3
Horses ..... farms	356	146	130	57	16	7
number	913	383	326	149	36	19
Sold ..... farms	23	8	9	5	-	1
number	39	11	14	11	-	3
Ponies ..... farms	179	70	74	24	8	3
number	398	138	160	85	11	4
Sold ..... farms	14	5	7	2	-	-
number	41	7	8	26	-	-
Mules, burros, and donkeys ..... farms	17	8	5	4	-	-
number	23	10	6	7	-	-
Sold ..... farms	1	-	-	-	-	1
number	1	-	-	-	-	1
Any goats ..... farms	16	4	6	2	4	-
number	97	45	18	26	8	-
Sold ..... farms	2	1	1	-	-	-
number	4	1	3	-	-	-
Angora goats ..... farms	2	1	-	-	1	-
number	41	40	-	-	1	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	4	1	1	-	2	-
number	13	1	8	-	4	-
Sold ..... farms	2	1	1	-	-	-
number	4	1	3	-	-	-
Other goats ..... farms	11	3	5	2	1	-
number	43	4	10	26	3	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees ..... farms	18	5	5	5	1	2
number	68	21	33	11	1	2
Honey sold ..... farms	6	2	3	1	-	-
pounds	1 508	395	1 053	60	-	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	34	7	14	6	6	1
number	229	37	70	64	34	24
Rabbits and pelts sold ..... farms	8	2	2	4	-	-
number	599	58	15	526	-	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	172	40	66	34	22	10
number..	52 069	24 978	21 374	4 270	1 123	324
Farms with–						
1 to 99	132	30	47	27	19	9
100 to 399	17	1	8	4	3	1
400 to 1,599	12	2	7	3	-	-
1,600 to 3,199	7	5	2	-	-	-
3,200 to 9,999	4	2	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	46	11	18	11	4	2
number..	55 233	38 623	14 006	2 297	266	41
Farms with–						
1 to 1,999 sold	40	6	17	11	4	2
2,000 to 3,999 sold	3	2	1	-	-	-
4,000 to 7,999 sold	2	2	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
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..	159	34	64	33	20	8
number..	36 397	12 703	18 239	4 181	982	292
Pullets not yet of laying age ....farms..	11	4	4	2	-	1
number..	11 853	9 030	2 786	35	-	2
Other chickens ....farms..	38	11	12	5	7	3
number..	3 819	3 245	349	54	141	30
Broilers and other meat-type chickens less than 3 months old sold ....farms..	4	1	1	2	-	-
number..	17 617	11 017	3 000	3 600	-	-
Turkeys of all ages ....farms..	9	1	5	3	-	-
number..	31	3	15	13	-	-
Sold ....farms..	3	1	-	2	-	-
number..	18 022	(D)	-	(D)	-	-
Turkey hens kept for breeding ..farms..	3	-	1	2	-	-
number..	9	-	3	6	-	-
Other turkeys ....farms..	9	1	5	3	-	-
number..	22	3	12	7	-	-
Ducks ....farms..	40	10	13	5	11	1
number..	319	105	107	49	49	9
Sold ....farms..	2	-	1	-	1	-
number..	29	-	5	-	24	-
Geese ....farms..	22	4	8	4	5	1
number..	133	14	52	21	43	3
Sold ....farms..	2	-	1	1	-	-
number..	6	-	2	4	-	-
Other poultry ....farms..	7	1	3	2	1	-
number..	126	20	77	23	6	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	510	235	209	60	5	1
acres..	14 321	10 358	3 242	679	38	4
Farms with–						
1 to 19 acres	275	70	149	50	5	1
20 to 49 acres	162	93	59	10	-	-
50 to 74 acres	40	39	1	-	-	-
75 to 99 acres	16	16	-	-	-	-
100 to 149 acres	9	9	-	-	-	-
150 to 199 acres	2	2	-	-	-	-
200 acres and over	6	6	-	-	-	-
Commercial fertilizer used ....farms..	449	215	181	48	4	1
acres..	12 739	9 333	2 824	545	33	4
Dry materials ....farms..	409	200	163	41	4	1
tons..	2 898	2 175	617	98	8	(Z)
Liquid or gas materials ....farms..	55	21	24	9	1	-
tons..	434	311	103	18	2	-
Field corn for grain ....farms..	14	4	6	3	-	1
acres..	303	162	93	44	-	4
bushels..	13 691	5 584	7 053	1 024	-	30
Irrigated ....farms..	7	1	5	-	-	1
acres..	70	3	63	-	-	4
Field corn for silage ....farms..	486	227	201	54	4	-
acres..	13 593	9 872	3 072	616	33	-
tons, green weight..	253 250	188 727	54 013	10 030	480	-
Irrigated ....farms..	180	80	79	18	3	-
acres..	4 449	3 076	1 167	181	25	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	40	20	13	6	1	-
acres..	425	324	77	19	5	-
Irrigated ....farms..	8	4	3	1	-	-
acres..	76	61	12	3	-	-

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. .	7	3	2	-	2	-
acres. .	44	10	22	-	12	-
Commercial fertilizer used . . . . . farms. .	2	-	2	-	-	-
acres. .	22	-	22	-	-	-
Dry materials . . . . . farms. .	2	-	2	-	-	-
tons. .	2	-	2	-	-	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Sorghums for grain or seed . . . . farms. .	2	-	-	-	2	-
acres. .	12	-	-	-	12	-
bushels.	720	-	-	-	720	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage . . . . . farms. .	3	2	1	-	-	-
acres. .	15	8	7	-	-	-
tons, green weight. .	286	160	126	-	-	-
Irrigated . . . . . farms. .	3	2	1	-	-	-
acres. .	15	8	7	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	1	-	1	-	-	-
acres.	15	-	15	-	-	-
tons, dry weight. .	40	-	40	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms. .	1	1	-	-	-	-
acres. .	2	2	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat . . . . . farms. .	115	39	48	18	9	1
acres.	4 622	2 542	1 505	408	163	4
bushels. .	209 414	132 865	58 534	11 035	6 740	240
Irrigated . . . . . farms. .	28	13	13	2	-	-
acres. .	558	349	181	28	-	-
Commercial fertilizer used . . . . . farms. .	74	34	26	11	3	-
acres. .	3 440	2 389	820	193	38	-
Dry materials . . . . . farms. .	61	26	21	11	3	-
tons. .	299	222	59	15	3	-
Liquid or gas materials . . . . . farms. .	16	10	6	-	-	-
tons. .	108	80	28	-	-	-
Winter wheat . . . . . farms. .	94	35	38	13	7	1
acres. .	4 245	2 467	1 403	241	130	4
bushels. .	196 407	130 016	54 726	5 975	5 450	240
Irrigated . . . . . farms.	21	11	10	-	-	-
acres. .	451	314	137	-	-	-
Commercial fertilizer used . . farms. .	64	31	22	8	3	-
acres. .	3 304	2 345	769	154	36	-
Dry materials . . . . farms. .	51	23	17	8	3	-
tons. .	281	218	51	9	3	-
Liquid or gas materials . . farms. .	16	10	6	-	-	-
tons. .	108	80	28	-	-	-
Oats for grain . . . . . farms. .	183	40	80	47	10	6
acres. .	4 486	1 623	1 689	969	144	61
bushels. .	276 003	108 997	110 420	43 734	8 700	4 152
Irrigated . . . . . farms. .	20	5	14	1	-	-
acres.	338	166	168	4	-	-
Commercial fertilizer used . . . farms. .	87	23	38	23	1	2
acres.	2 206	1 135	713	316	25	17
Dry materials . . . . . farms. .	83	21	36	23	1	2
tons. .	177	61	77	35	2	2
Liquid or gas materials . . farms .	4	2	2	-	-	-
tons. .	24	20	4	-	-	-
Barley for grain . . . . . farms.	97	25	36	24	10	2
acres. .	2 627	1 255	862	366	99	45
bushels .	130 076	71 853	41 002	12 057	3 991	1 173
Irrigated . . . . . farms. .	20	3	13	2	2	-
acres. .	422	155	246	11	10	-
Commercial fertilizer used . . . farms.	41	18	12	7	3	1
acres. .	1 377	962	280	66	30	39
Dry materials . . . . . farms .	35	15	9	7	3	1
tons.	157	100	39	5	8	5
Liquid or gas materials . . . farms .	6	3	3	-	-	-
tons.	21	15	6	-	-	-
Rye for grain . . . . . farms. .	7	1	1	5	-	-
acres. .	35	5	4	26	-	-
bushels. .	1 690	250	300	1 140	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	2	-	-	2	-	-
acres. .	15	-	-	15	-	-
Dry materials . . . . . farms. .	2	-	-	2	-	-
tons. .	3	-	-	3	-	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
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..	13	2	6	2	3	-
acres..	189	160	20	9	-	-
hundredweight..	53 625	48 000	4 893	726	6	-
Irrigated ..... farms..	3	2	1	-	-	-
acres..	178	160	18	-	-	-
Commercial fertilizer used[1] ..... farms..	4	2	1	1	-	-
acres..	187	160	18	9	-	-
Dry materials ..... farms..	4	2	1	1	-	-
tons..	81	66	6	9	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	569	156	243	116	37	17
acres..	39 074	16 879	14 036	6 624	1 189	346
tons, dry..	115 131	59 211	38 060	14 246	2 931	683
Irrigated ..... farms..	263	85	121	44	8	5
acres..	12 812	6 948	4 407	1 236	137	84
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	1 103	299	429	271	71	33
acres..	37 034	14 413	13 331	7 241	1 423	626
tons, dry..	83 824	33 875	30 280	15 637	2 884	1 148
Irrigated ..... farms..	220	70	104	38	4	4
acres..	5 098	1 899	2 456	685	26	32
Small grain hay ..... farms..	157	42	59	39	14	3
acres..	3 260	1 490	1 175	460	114	21
tons, dry..	6 054	2 766	2 071	923	253	41
Irrigated ..... farms..	30	11	10	8	1	-
acres..	463	217	157	88	1	-
Other hay ..... farms..	109	24	51	19	8	7
acres..	3 328	1 035	1 459	449	198	187
tons, dry..	5 817	2 058	2 505	679	291	284
Irrigated ..... farms..	9	5	4	-	-	-
acres..	148	67	81	-	-	-
Grass silage ..... farms..	552	223	239	80	8	2
acres..	21 499	12 691	6 894	1 693	195	26
tons, green..	176 382	109 479	52 348	12 967	1 428	160
Irrigated ..... farms..	135	59	61	15	-	-
acres..	4 156	2 562	1 259	335	-	-
Hay crops cut and fed green ..... farms..	184	108	51	23	2	-
acres..	6 380	4 930	1 044	371	35	-
tons, green..	55 254	44 807	8 035	2 222	190	-
Irrigated ..... farms..	72	45	18	9	-	-
acres..	2 256	1 714	393	149	-	-
Commercial fertilizer used on hay crops ..... farms..	619	240	248	120	8	3
acres..	32 220	18 581	9 861	3 551	162	65
Dry materials ..... farms..	598	234	235	118	8	3
tons..	4 926	3 259	1 210	432	18	7
Liquid or gas materials ..... farms..	35	14	18	3	-	-
tons..	209	144	59	6	-	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	2	1	1	-	-	-
	acres	20	10	10	-	-	-
	pounds.	9 000	8 000	1 000	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	10	10	-	-	-	-
Alfalfa seed	farms.	1	1	-	-	-	-
	acres	90	90	-	-	-	-
	pounds.	3 150	3 150	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres	90	90	-	-	-	-
Commercial fertilizer used on field seeds	farms.	2	2	-	-	-	-
	acres	100	100	-	-	-	-
Dry materials	farms	2	2	-	-	-	-
	tons.	13	13	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	145	81	51	11	1	1
	acres.	9 849	7 537	1 878	389	44	1
Irrigated	farms	38	18	15	5	-	-
	acres	1 258	774	407	77	-	-
Commercial fertilizer used	farms.	130	74	45	9	1	1
	acres.	8 718	6 804	1 679	190	44	1
Dry materials	farms	127	71	45	9	1	1
	tons.	1 961	1 502	408	40	11	(Z)
Liquid or gas materials	farms.	12	6	6	-	-	-
	tons.	134	66	68	-	-	-
Tomatoes	farms.	2	-	-	2	-	-
	acres.	36	-	-	36	-	-
Irrigated	farms.	2	-	-	2	-	-
	acres.	36	-	-	36	-	-
Sweet corn	farms.	59	32	21	4	1	1
	acres.	2 416	1 828	522	35	30	1
Irrigated	farms	19	7	11	1	-	-
	acres.	550	281	264	5	-	-
Cucumbers and pickles	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms	8	2	6	-	-	-
	acres.	219	90	129	-	-	-
Irrigated	farms.	5	2	3	-	-	-
	acres	152	77	75	-	-	-
Berries							
Strawberries	farms	5	1	1	-	-	3
	acres.	22	12	8	-	-	2
	pounds	151 846	108 000	34 755	-	-	9 091
Irrigated	farms	1	-	-	-	-	1
	acres.	(Z)	-	-	-	-	(Z)
Commercial fertilizer used on berries	farms	6	3	2	1	-	-
	acres	91	83	7	1	-	-
Dry materials	farms.	4	2	1	1	-	-
	tons.	16	14	1	1	-	-
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	4	3	1	-	-	-
Land in orchards (see text)	farms	59	19	23	11	3	3
	acres.	243	132	77	21	9	4
Irrigated	farms	29	10	13	4	-	2
	acres.	163	86	63	10	-	4
Commercial fertilizer used	farms	22	8	7	5	2	-
	acres.	156	94	43	11	8	-
Dry materials	farms	22	8	7	5	2	-
	tons.	21	12	7	1	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms	22	5	9	7	-	1
	acres.	73	31	31	9	-	2
Trees not of bearing age	number.	1 864	815	975	74	-	-
Trees of bearing age	number	3 682	1 591	1 432	459	-	200
	pounds	1 002 150	259 390	525 000	183 760	-	34 000
Peaches	farms.	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Trees not of bearing age	number	210	210	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms.	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Trees not of bearing age	number	210	210	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-

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..	16	5	6	5	-	-
acres..	23	11	10	2	-	-
Trees not of bearing age .. number..	297	218	6	73	-	-
Trees of bearing age ..... number..	1 776	755	932	89	-	-
pounds..	108 894	90 650	4 900	13 344	-	-
Pears, Bartlett ..... farms..	14	3	6	5	-	-
acres..	20	8	10	2	-	-
Trees not of bearing age .. number..	123	50	-	73	-	-
Trees of bearing age ..... number..	1 698	723	886	89	-	-
pounds..	108 534	90 490	4 700	13 344	-	-
Pears, other than Bartlett ..... farms..	6	4	2	-	-	-
acres..	4	3	1	-	-	-
Trees not of bearing age .. number..	174	168	6	-	-	-
Trees of bearing age ..... number..	78	32	46	-	-	-
pounds..	360	160	200	-	-	-
Cherries ..... farms..	10	4	2	4	-	-
acres..	10	3	1	6	-	-
Trees not of bearing age .. number..	343	137	-	206	-	-
Trees of bearing age ..... number..	396	36	18	342	-	-
pounds..	17 802	6 132	120	11 550	-	-
Cherries, tart ..... farms..	5	2	2	1	-	-
acres..	2	2	(Z)	(Z)	-	-
Trees not of bearing age .. number.	135	135	-	-	-	-
Trees of bearing age ..... number..	30	13	14	3	-	-
pounds..	62	40	20	2	-	-
Cherries, sweet ..... farms..	7	2	1	4	-	-
acres..	8	1	1	6	-	-
Trees not of bearing age .. number..	208	2	-	206	-	-
Trees of bearing age ..... number..	366	23	4	339	-	-
pounds..	17 740	6 092	100	11 548	-	-
Plums ..... farms..	4	2	1	1	-	-
acres..	1	1	(Z)	(Z)	-	-
Trees not of bearing age ..... number..	2	-	-	2	-	-
Trees of bearing age ..... number..	71	60	5	6	-	-
pounds, fresh..	3 505	3 425	50	30	-	-
Prunes ..... farms..	9	4	2	2	1	-
acres..	5	4	(Z)	(Z)	1	-
Trees not of bearing age ..... number..	31	24	3	4	-	-
Trees of bearing age ..... number..	427	381	9	7	30	-
pounds, fresh..	15 004	14 410	70	524	-	-
Grapes, total ..... farms..	15	7	6	-	2	-
acres..	89	56	25	-	8	-
Vines not of bearing age ..... number..	7 125	-	2 725	-	4 400	-
Vines of bearing age ..... number..	44 718	33 358	11 360	-	-	-
pounds..	937 816	689 016	248 800	-	-	-

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. .	4 030	340	418	680	1 031	1 561
percent. .	100.0	8.4	10.4	16.9	25.6	38.7
Land in farms . . . . . acres. .	1 697 297	623 692	312 036	334 985	239 718	186 866
Average size of farm . . . . . acres.	421.1	1 834.3	746.4	492.6	232.5	119.7
Value of land and buildings . . . . dollars .	390 907 674	96 636 186	54 559 657	74 871 108	74 340 839	90 499 884
Average per farm . . . . . dollars.	96 999	284 224	130 525	110 104	72 105	57 975
Average per acre . . . . . dollars .	230.31	154.94	174.85	223.50	310.11	484.30
Number of farms by value of farm.						
$1 to $9,999	155	3	11	16	52	73
$10,000 to $19,999	294	8	8	22	87	169
$20,000 to $39,999	805	22	26	85	214	458
$40,000 to $69,999	1 051	23	85	173	313	457
$70,000 to $99,999	560	20	71	135	145	189
$100,000 to $149,999	503	51	98	122	119	113
$150,000 to $199,999	243	45	40	50	52	56
$200,000 to $499,999	357	130	72	66	44	45
$500,000 and over	62	38	7	11	5	1
Owned and rented lands by farm operator.						
Land owned . . . . . farms. .	3 782	319	375	636	968	1 484
acres.	1 228 870	416 470	208 178	235 838	200 434	167 950
Land rented or leased from others . . . . . farms. .	1 358	201	198	298	316	345
acres.	557 885	234 380	117 242	112 673	61 056	32 534
Land rented or leased to others farms. .	339	50	42	55	88	104
acres. .	89 458	27 158	13 384	13 526	21 772	13 618
Land in Farms According to Use						
Total cropland . . . . . farms. .	3 677	319	405	645	936	1 372
acres .	744 244	275 006	132 356	136 427	112 163	88 292
Harvested cropland . . . . . farms .	3 112	300	388	583	775	1 066
acres. .	363 292	141 127	66 638	67 476	49 899	38 152
Number of farms by acres harvested:						
1 to 49 acres	1 464	18	62	160	414	810
50 to 99 acres	668	22	96	162	196	192
100 to 199 acres	512	63	107	153	128	61
200 to 499 acres	367	119	103	106	36	3
500 to 999 acres	73	51	19	2	1	-
1,000 acres and over	28	27	1	-	-	-
1,000 to 1,999 acres	19	18	1	-	-	-
2,000 acres and over	9	9	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	2 746	205	282	451	715	1 093
acres. .	181 875	37 088	28 217	38 114	37 260	41 196
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	198	25	36	37	50	50
acres.	8 976	2 001	1 563	2 297	2 185	930
Cropland on which all crops failed . . . . . farms. .	64	11	7	12	18	16
acres. .	4 184	1 406	859	491	1 246	182
Cropland in cultivated summer fallow . . . . . farms	537	99	94	139	122	83
acres. .	164 355	84 673	30 743	24 008	19 111	5 820
Cropland idle . . . . farms.	315	61	54	68	59	73
acres. .	21 562	8 711	4 336	4 041	2 462	2 012
Total woodland . . . . farms. .	1 589	62	118	270	428	711
acres	327 936	52 383	53 318	90 844	65 527	65 864
Woodland pastured . . . . . farms. .	1 187	49	98	208	316	516
acres	216 842	38 206	38 450	57 342	41 756	41 088
Woodland not pastured . . farms	758	25	53	125	208	347
acres	111 094	14 177	14 868	33 502	23 771	24 776
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	1 168	148	164	240	270	346
acres.	534 088	253 210	115 412	91 314	52 204	21 948
Improved pastureland and rangeland . . . . . farms. .	488	56	67	88	121	156
acres .	74 024	21 673	24 628	14 224	8 750	4 749
Pastureland and rangeland not improved . . farms. .	827	114	126	180	183	224
acres .	460 064	231 537	90 784	77 090	43 454	17 199
All other land (see text) . . . farms.	2 516	231	284	434	632	935
acres	91 029	43 093	10 950	16 400	9 824	10 762
Total pastureland (all types) . . . farms.	3 570	286	369	611	924	1 380
acres	932 805	328 504	182 079	186 770	131 220	104 232
Irrigated land . . . . . farms.	1 609	236	275	335	357	406
acres	177 507	76 690	39 843	29 611	18 413	12 950
Cropland harvested . . . . . farms. .	1 342	217	256	298	261	310
acres .	120 057	55 952	26 207	20 417	10 198	7 283
Artificial drainage . . . . . farms	852	93	86	150	207	316
acres	60 069	19 173	8 392	9 789	10 292	12 423
Conservation practices						
Grain or row crops farmed on the contour . . . . . farms	39	14	7	9	7	2
acres .	6 816	3 880	2 077	608	186	65
Stripcropping systems to control erosion . . . . farms.	7	1	3	2	1	-
acres .	905	135	155	595	20	-
Cropland and pastureland having terraces . . . . . farms.	22	5	6	6	2	3
acres.	4 285	2 266	1 280	376	280	83

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	4 030	340	418	680	1 031	1 561
Full owners	2 692	145	221	386	720	1 220
Part owners	1 078	173	152	246	246	261
Tenants	260	22	45	48	65	80
White farm operators	3 995	338	415	671	1 026	1 545
Full owners	2 673	145	220	384	716	1 208
Part owners	1 063	171	150	239	245	258
Tenants	259	22	45	48	65	79
Negro farm operators	5	-	1	-	1	3
Full owners	5	-	1	-	1	3
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	3 697	239	381	616	965	1 496
acres	1 326 535	348 792	273 483	302 286	223 038	178 936
Partnership ... farms	256	68	27	55	53	53
acres	256 093	174 176	32 180	28 419	14 042	7 276
Corporation, including family owned ... farms	48	32	9	2	4	1
acres	108 466	100 044	5 798	338	2 209	77
10 or fewer shareholders ... farms	44	28	9	2	4	1
acres	105 123	96 701	5 798	338	2 209	77
More than 10 shareholders ... farms	4	4	-	-	-	-
acres	3 343	3 343	-	-	-	-
Other ... farms	29	1	1	7	9	11
acres	6 203	680	575	3 942	429	577
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	36	2	-	7	11	16
25 to 34 years	315	18	35	54	60	148
35 to 44 years	774	84	78	122	176	314
45 to 54 years	1 130	111	148	192	282	397
55 to 64 years	1 113	92	114	216	306	385
65 years and over	662	33	43	89	196	301
Average age	52.0	50.6	51.1	51.8	53.3	51.9
Farm operators by place of residence:						
On farm operated	3 408	289	360	585	864	1 310
Not on farm operated	311	34	34	46	91	106
Farm operators reporting days of work off farm	2 309	77	173	348	631	1 080
1 to 49 days	370	23	75	86	102	84
50 to 99 days	181	13	19	45	48	56
100 to 199 days	333	10	27	64	96	136
200 days and over	1 425	31	52	153	385	804
Farms by Size						
1 to 9 acres	208	9	7	17	58	117
10 to 49 acres	874	19	23	65	244	523
50 to 69 acres	296	8	11	39	84	154
70 to 99 acres	448	9	31	66	130	212
100 to 139 acres	313	4	37	58	85	129
140 to 179 acres	337	19	47	61	86	124
180 to 219 acres	198	17	27	42	48	64
220 to 259 acres	181	17	25	34	45	60
260 to 499 acres	474	63	62	100	125	124
500 to 999 acres	329	58	50	97	77	47
1,000 to 1,999 acres	199	37	51	62	42	7
2,000 acres and over	173	80	47	39	7	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	104	104	-	-	-	-
Class 1b– " $40,000 to $99,999	236	236	-	-	-	-
Class 2– " $20,000 to $39,999	418	-	418	-	-	-
Class 3– " $10,000 to $19,999	680	-	-	680	-	-
Class 4– " $5,000 to $9,999	1 031	-	-	-	1 031	-
Class 5– " $2,500 to $4,999	1 561	-	-	-	-	1 561
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	4 030	340	418	680	1 031	1 561
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	Livestock farms other than poultry and dairy farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms	4 030	340	418	680	1 031	1 561
dollars. .	110 730 559	77 118 957	11 541 098	9 513 750	7 209 024	5 347 730
Farms by value of agricultural products sold:						
Under $2,500 (see text).	115	-	-	-	-	115
$2,500 to $4,999	1 446	-	-	-	-	1 446
$5,000 to $7,499	653	-	-	-	653	-
$7,500 to $9,999	378	-	-	-	378	-
$10,000 to $14,999	425	-	-	425	-	-
$15,000 to $19,999	255	-	-	255	-	-
$20,000 to $29,999	283	-	283	-	-	-
$30,000 to $39,999	135	-	135	-	-	-
$40,000 to $59,999	124	124	-	-	-	-
$60,000 to $79,999	70	70	-	-	-	-
$80,000 and over . .	146	146	-	-	-	-
Grains sold . . . . . farms .	876	185	191	220	171	109
dollars. .	4 776 017	2 842 325	984 234	617 840	258 192	73 426
Number of farms by value of grains sold:						
$1 to $2,499	491	42	77	121	142	109
$2,500 to $4,999	145	21	40	55	29	-
$5,000 to $9,999	116	38	34	44	-	-
$10,000 to $19,999	75	35	40	-	-	-
$20,000 to $39,999	37	37	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
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. .	1 448	151	214	304	357	422
dollars.	3 848 687	1 563 542	801 269	766 377	447 342	270 157
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	1 054	49	101	173	309	422
$2,500 to $4,999	221	20	59	94	48	-
$5,000 to $9,999	110	32	41	37	-	-
$10,000 to $19,999	47	34	13	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Other field crops sold . . . . farms .	96	52	17	14	7	6
dollars.	2 043 048	1 915 919	76 939	38 342	8 044	3 804
Number of farms by value of other field crops sold						
$1 to $2,499	29	1	7	8	7	6
$2,500 to $4,999	8	1	2	5	-	-
$5,000 to $9,999	18	11	6	1	-	-
$10,000 to $19,999	12	10	2	-	-	-
$20,000 to $39,999	19	19	-	-	-	-
$40,000 and over	10	10	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . farms. .	132	45	28	30	11	18
dollars.	1 653 678	1 406 039	135 733	84 029	14 168	13 709
Number of farms by value of vegetables etc sold						
$1 to $2,499	59	7	7	18	9	18
$2,500 to $4,999	24	9	6	7	2	-
$5,000 to $9,999	29	11	13	5	-	-
$10,000 to $19,999	12	10	2	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	148	14	23	30	36	45
dollars. .	471 632	190 864	135 843	65 299	49 025	30 601
Number of farms by value of fruits etc. sold						
$1 to $2,499	102	3	8	18	28	45
$2,500 to $4,999	18	2	1	7	8	-
$5,000 to $9,999	18	2	11	5	-	-
$10,000 to $19,999	6	3	3	-	-	-
$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

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. .	135	8	17	21	38	51
dollars. .	217 737	148 060	22 364	12 325	16 909	18 079
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	123	5	12	19	36	51
$2,500 to $4,999	9	-	5	2	2	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy products sold . . farms. .	184	12	23	49	52	48
dollars. .	458 049	216 441	82 323	99 108	39 049	21 128
Number of farms by value of dairy products sold:						
$1 to $2,499	143	3	11	31	50	48
$2,500 to $4,999	20	2	3	13	2	-
$5,000 to $9,999	11	-	6	5	-	-
$10,000 to $19,999	5	2	3	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . farms. .	400	21	41	81	120	137
dollars. .	3 225 157	1 378 914	491 254	589 785	495 691	269 513
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	163	3	8	25	36	91
$2,500 to $4,999	87	-	-	8	33	46
$5,000 to $9,999	84	1	11	21	51	-
$10,000 to $19,999	45	4	14	27	-	-
$20,000 to $39,999	13	5	8	-	-	-
$40,000 and over	8	8	-	-	-	-
Other cattle and calves sold . . farms. .	3 699	320	373	633	937	1 436
dollars. .	89 022 794	65 198 996	7 581 010	6 606 142	5 367 561	4 269 085
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	455	4	13	23	41	374
$2,500 to $4,999	1 333	2	-	19	250	1 062
$5,000 to $9,999	890	6	12	226	646	-
$10,000 to $19,999	524	6	153	365	-	-
$20,000 to $39,999	262	67	195	-	-	-
$40,000 and over	235	235	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	686	68	102	131	144	241
dollars. .	4 216 966	1 955 314	1 087 461	513 065	383 921	277 205
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	410	18	32	76	85	199
$2,500 to $4,999	104	5	12	12	33	42
$5,000 to $9,999	67	7	11	23	26	-
$10,000 to $19,999	57	12	25	20	-	-
$20,000 to $39,999	32	10	22	-	-	-
$40,000 and over	16	16	-	-	-	-
Other livestock and livestock products sold . . farms. .	296	40	19	65	74	98
dollars. .	238 535	119 650	10 034	29 419	35 979	43 453
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	283	31	19	62	73	98
$2,500 to $4,999	7	3	-	3	1	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	13	4	1	1	5	2
dollars.	137 556	128 500	2 400	400	5 640	616
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	-	1	1	5	2
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . farms. .	245	16	24	50	77	78
dollars. .	420 703	54 393	130 234	91 619	87 503	56 954
Number of farms by value of forest products sold:						
$1 to $2,499	195	10	9	34	64	78
$2,500 to $4,999	29	1	2	13	13	-
$5,000 to $9,999	15	4	8	3	-	-
$10,000 to $19,999	6	1	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

	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..	559	60	99	110	143	147
dollars.	1 324 460	396 339	219 314	299 770	240 011	169 026
Number of farms with income of—						
$1 to $249	133	13	14	17	34	55
$250 to $499	93	5	17	21	27	23
$500 to $999	100	7	24	20	26	23
$1,000 to $4,999	175	16	36	41	44	38
$5,000 to $9,999	26	9	2	2	7	6
$10,000 and over	32	10	6	9	5	2
Recreational services ... farms..	75	11	10	19	14	21
dollars..	113 146	46 965	7 350	17 190	13 685	27 956
Number of farms with income of—						
$1 to $249	30	1	5	7	7	10
$250 to $499	11	-	1	6	-	4
$500 to $999	10	3	2	2	1	2
$1,000 to $4,999	19	4	2	4	6	3
$5,000 to $9,999	2	1	-	-	-	1
$10,000 and over	3	2	-	-	-	1
Government farm programs ... farms..	993	171	180	225	209	208
dollars..	2 469 183	1 262 429	449 288	393 129	250 763	113 574
Number of farms with income of—						
$1 to $249	190	10	17	27	53	83
$250 to $499	128	7	20	26	24	51
$500 to $999	164	11	33	37	43	40
$1,000 to $4,999	395	71	77	129	84	34
$5,000 to $9,999	73	32	32	5	4	-
$10,000 and over	43	40	1	1	1	-
Farm Production Expenses						
Farm production expenses, total ... farms.	4 030	340	418	680	1 031	1 561
dollars..	102 705 849	71 649 512	10 107 984	7 758 375	6 560 319	6 629 659
Number of farms with expenditures of—						
$1 to $999	76	-	-	-	15	61
$1,000 to $2,499	532	-	-	13	129	390
$2,500 to $4,999	1 011	1	2	70	298	640
$5,000 to $9,999	1 099	5	30	229	439	396
$10,000 to $14,999	457	7	59	214	115	62
$15,000 to $19,999	229	7	87	101	25	9
$20,000 to $29,999	210	22	132	46	7	3
$30,000 to $39,999	113	35	71	6	1	-
$40,000 to $49,999	63	43	20	-	-	-
$50,000 and over	240	220	17	1	2	-
Items Purchased						
Livestock and poultry ... farms..	2 694	300	338	481	655	920
dollars..	47 729 281	39 390 878	3 255 184	2 147 609	1 718 133	1 217 477
Number of farms with expenditures of—						
$1 to $499	622	5	30	78	160	349
$500 to $999	364	7	26	58	99	174
$1,000 to $4,999	911	25	73	166	286	361
$5,000 to $9,999	320	17	58	119	94	32
$10,000 to $14,999	166	30	79	43	11	3
$15,000 to $19,999	75	22	36	14	2	1
$20,000 to $29,999	75	45	27	2	1	-
$30,000 to $39,999	35	31	3	1	-	-
$40,000 to $49,999	29	24	3	-	2	-
$50,000 and over	97	94	3	-	-	-
Feed for livestock and poultry ... farms.	3 539	331	387	610	885	1 326
dollars..	17 085 614	12 866 596	1 278 688	968 051	960 973	1 011 306
Number of farms with expenditures of—						
$1 to $499	1 288	19	78	191	340	660
$500 to $999	705	15	63	109	205	313
$1,000 to $4,999	1 207	92	159	282	326	348
$5,000 to $9,999	174	68	61	26	14	5
$10,000 to $14,999	61	43	16	2	-	-
$15,000 to $19,999	21	14	7	-	-	-
$20,000 to $29,999	26	24	2	-	-	-
$30,000 to $39,999	9	8	1	-	-	-
$40,000 to $49,999	7	7	-	-	-	-
$50,000 and over	41	41	-	-	-	-
Commercially mixed formula feeds ... farms.	2 775	244	297	501	701	1 032
tons..	68 687	37 126	10 094	7 013	7 062	7 392
dollars.	5 070 670	2 781 918	750 615	499 725	508 789	529 623
Number of farms that purchased—						
1 to 49 tons	2 535	122	232	471	685	1 025
50 to 99 tons	130	49	38	22	14	7
100 to 199 tons	70	36	24	8	2	-
200 to 499 tons	28	25	3	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 429	23	86	252	391	677
$500 to $999	522	30	41	102	146	203
$1,000 to $4,999	667	95	123	136	161	152
$5,000 to $9,999	91	44	35	9	3	-
$10,000 to $14,999	28	18	8	2	-	-
$15,000 to $19,999	11	9	2	-	-	-
$20,000 to $29,999	11	10	1	-	-	-
$30,000 and over	16	15	1	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	434	97	76	66	86	109
tons..	24 968	20 990	1 030	1 462	776	710
dollars..	1 109 285	922 716	64 219	44 967	39 333	38 050
Number of farms that purchased–						
1 to 49 tons	382	57	73	64	81	107
50 to 99 tons	25	17	2	1	4	1
100 to 199 tons	11	9	-	-	1	1
200 to 499 tons	9	8	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	-	-	1	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	242	19	40	41	66	76
$500 to $999	72	13	14	10	12	23
$1,000 to $1,999	54	21	14	9	3	7
$2,000 to $4,999	38	19	7	5	4	3
$5,000 to $9,999	12	9	1	1	1	-
$10,000 and over	16	16	-	-	-	-
Whole grains ..... farms..	984	152	125	176	233	298
tons..	160 409	147 863	4 549	2 803	2 768	2 426
dollars..	7 068 682	6 453 773	215 169	135 410	135 123	129 207
Number of farms that purchased–						
1 to 49 tons	825	46	97	164	226	292
50 to 99 tons	63	22	19	10	6	6
100 to 199 tons	30	21	6	2	1	-
200 to 499 tons	25	22	3	-	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	27	27	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	499	9	45	97	136	212
$500 to $999	185	13	30	36	52	54
$1,000 to $1,999	113	18	15	22	36	22
$2,000 to $4,999	91	26	27	20	8	10
$5,000 to $9,999	36	29	5	1	1	-
$10,000 and over	60	57	3	-	-	-
Hay, green chop, and silage .... farms..	1 342	161	120	212	323	526
tons..	250 803	199 294	12 447	12 894	11 859	14 309
dollars..	3 836 977	2 708 189	248 685	287 949	277 728	314 426
Number of farms that purchased–						
1 to 49 tons	898	28	56	127	242	445
50 to 99 tons	218	19	27	51	54	67
100 to 199 tons	112	35	18	26	22	11
200 to 499 tons	58	31	16	5	5	1
500 to 999 tons	21	13	3	3	-	2
1,000 tons and over	35	35	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	545	10	29	62	144	300
$500 to $999	295	18	30	47	72	128
$1,000 to $1,999	242	21	20	51	71	79
$2,000 to $4,999	167	40	27	45	36	19
$5,000 to $9,999	42	22	13	7	-	-
$10,000 and over	51	50	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 095	183	184	232	198	298
dollars..	584 939	355 753	88 406	69 913	36 983	33 884
Number of farms with expenditures of–						
$1 to $499	848	58	124	189	184	293
$500 to $999	136	37	42	39	13	5
$1,000 to $4,999	96	73	18	4	1	-
$5,000 to $9,999	6	6	-	-	-	-
$10,000 and over	9	9	-	-	-	-
Commercial fertilizer purchased .... farms..	2 076	266	323	424	470	593
dollars..	2 305 025	1 254 275	441 886	271 863	187 923	149 078
Number of farms with expenditures of–						
$1 to $499	1 244	34	90	240	357	523
$500 to $999	341	25	73	109	80	54
$1,000 to $4,999	396	125	151	71	33	16
$5,000 to $9,999	61	51	6	4	-	-
$10,000 to $19,999	28	25	3	-	-	-
$20,000 and over	6	6	-	-	-	-
Commercial fertilizer used ..... farms..	1 761	260	297	366	396	442
acres fertilized..	199 428	107 033	36 236	26 692	17 728	11 739
dry materials, tons..	16 922	8 804	3 190	2 077	1 567	1 284
liquid or gas materials, tons..	5 470	3 397	998	584	323	168
Number of farms by tons of dry material used:						
1 to 49 tons	1 528	174	246	307	355	446
50 to 99 tons	37	30	5	2	-	-
100 to 199 tons	18	17	1	-	-	-
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	324	31	80	89	76	48
10 to 49 tons	110	66	20	14	7	3
50 to 99 tons	10	8	1	1	-	-
100 to 199 tons	7	6	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	66	5	5	14	13	29
tons. .	1 685	399	147	264	323	552
dollars.	22 614	5 918	1 582	3 654	4 457	7 003
Number of farms that used–						
1 to 49 tons	59	3	4	13	12	27
50 to 99 tons	5	-	1	1	1	2
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	54	3	4	13	10	24
$500 to $999	10	-	1	1	3	5
$1,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	1 504	245	241	303	302	413
dollars .	574 884	387 693	75 819	56 934	27 042	27 396
Number of farms with expenditures of–						
$1 to $499	1 301	121	197	281	295	407
$500 to $999	93	44	27	12	7	3
$1,000 to $4,999	96	66	17	10	-	3
$5,000 to $9,999	8	8	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	3	3	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	4 021	339	418	679	1 028	1 557
dollars. .	2 883 321	989 583	470 074	498 901	447 659	477 104
Number of farms with expenditures of–						
$1 to $499	2 329	21	70	279	679	1 280
$500 to $999	928	45	146	234	267	236
$1,000 to $4,999	713	222	202	166	82	41
$5,000 to $9,999	36	36	-	-	-	-
$10,000 and over	15	15	-	-	-	-
Gasoline . . . . . farms.	3 990	336	415	676	1 016	1 547
dollars. .	2 116 420	643 723	352 051	386 089	350 490	384 067
Number of farms with expenditures of–						
$1 to $499	2 627	43	113	344	768	1 359
$500 to $999	844	74	164	233	210	163
$1,000 to $1,999[1]	496	196	138	99	38	25
$2,000 to $4,999[2]	20	20	-	-	-	-
$5,000 and over[3]	3	3	-	-	-	-
Diesel oil . . . . . farms. .	1 357	253	219	285	281	319
dollars. .	421 906	227 698	67 986	60 220	39 371	26 631
Number of farms with expenditures of–						
$1 to $499	1 132	106	182	260	269	315
$500 to $999	125	66	26	18	11	4
$1,000 to $1,999[1]	98	79	11	7	1	-
$2,000 to $4,999[2]	2	2	-	-	-	-
$5,000 and over[3]	-	-	-	-	-	-
LP gas, butane, and propane . . . farms. .	225	43	34	48	39	61
dollars.	32 755	16 189	5 644	4 115	3 226	3 581
Number of farms with expenditures of–						
$1 to $99	152	15	24	33	31	49
$100 to $499	58	19	7	14	7	11
$500 to $999	8	4	1	1	1	1
$1,000 to $2,999	7	5	2	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms. .	4 013	339	418	679	1 024	1 553
dollars.	312 240	101 973	44 393	48 477	54 572	62 825
Number of farms with expenditures of–						
$1 to $99	3 166	101	249	509	881	1 426
$100 to $499	785	188	165	169	140	123
$500 to $999	48	38	4	1	3	2
$1,000 to $2,999	11	9	-	-	-	2
$3,000 and over	3	3	-	-	-	-
Hired farm labor . . . . . farms.	2 450	309	325	468	579	769
dollars	5 554 444	3 814 896	672 618	431 669	340 779	294 482
Number of farms with expenditures of–						
$1 to $499	1 334	30	83	230	386	605
$500 to $999	400	26	60	116	98	100
$1,000 to $4,999	503	91	148	107	93	64
$5,000 to $9,999	121	76	28	15	2	-
$10,000 to $14,999	37	31	6	-	-	-
$15,000 to $19,999	14	14	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 to $39,999	12	12	-	-	-	-
$40,000 to $49,999	6	6	-	-	-	-
$50,000 and over	11	11	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms. .	413	193	91	60	40	29
workers	818	555	115	72	44	32
Less than 150 days . . . . farms .	2 330	260	300	449	570	751
workers .	10 382	2 636	1 312	1 853	2 122	2 459

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	265	61	36	41	50	77
dollars..	286 005	150 453	41 589	25 226	24 969	43 768
Number of farms with expenditures of–						
$1 to $499	150	17	11	27	37	58
$500 to $999	53	16	16	5	9	7
$1,000 to $4,999	50	21	7	9	3	10
$5,000 to $9,999	8	3	2	-	1	2
$10,000 and over	4	4	-	-	-	-
Machine hire and customwork ..... farms..	1 767	192	244	310	408	613
dollars..	1 295 880	522 744	221 952	198 333	177 643	175 208
Number of farms with expenditures of–						
$1 to $499	1 172	50	108	186	298	530
$500 to $999	290	30	60	67	70	63
$1,000 to $4,999	273	86	74	56	38	19
$5,000 to $9,999	23	17	2	1	2	1
$10,000 and over	9	9	-	-	-	-
All other production expenses ..... farms..	4 013	340	418	680	1 031	1 544
dollars..	24 383 842	11 910 723	3 560 186	3 086 222	2 633 758	3 192 953
Number of farms with expenditures of–						
$1 to $499	328	6	15	30	96	181
$500 to $999	451	3	3	41	124	280
$1,000 to $4,999	2 117	31	106	344	681	955
$5,000 to $9,999	687	41	159	229	130	128
$10,000 and over	430	259	135	36	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	3 187	303	358	587	798	1 141
number..	4 357	533	487	790	1 030	1 517
2 or 3 ..... farms..	864	133	103	146	205	277
number..	1 868	300	220	323	428	597
4 and over ..... farms..	48	16	4	7	3	18
number..	214	79	16	33	12	74
Motortrucks including pickups ..... farms..	3 560	334	403	627	881	1 315
number..	6 781	1 419	887	1 150	1 407	1 918
2 and over ..... farms..	1 841	302	288	359	414	478
number..	5 062	1 387	772	882	940	1 081
Tractors other than garden tractors and motor tillers ..... farms..	3 583	332	392	618	916	1 325
number..	7 508	1 287	1 027	1 372	1 681	2 141
2 or 3 ..... farms..	1 828	152	252	384	458	582
number..	4 253	383	619	898	1 057	1 296
4 and over ..... farms..	384	148	79	71	54	32
number..	1 884	872	347	311	220	134
Wheel tractors other than garden tractors and motor tillers ..... farms..	3 495	320	383	605	891	1 296
number..	6 279	1 010	855	1 148	1 432	1 834
Crawler tractors ..... farms..	998	168	140	188	215	287
number .	1 229	277	172	224	249	307
Riding garden tractors 7 hp and over ..... farms..	180	25	32	22	37	64
number..	182	26	32	22	38	64
Grain and bean combines, self-propelled ..... farms..	460	124	108	125	70	33
number..	537	184	116	131	72	34
Cornpickers, corn heads, and picker-shellers ..... farms..	95	23	25	19	16	12
number..	111	27	30	20	20	14
Corn heads for combines ..... farms..	35	9	11	7	5	3
number..	38	11	11	7	5	4
Other cornpickers and picker-shellers ..... farms..	68	15	19	13	11	10
number..	73	16	19	13	15	10
Pickup balers ..... farms..	1 814	207	289	384	451	483
number..	1 881	231	299	394	466	491
Windrowers, pull and self-propelled ..... farms..	863	142	168	174	185	194
number..	885	151	169	175	188	202
Field forage harvesters, shear bar ..... farms..	345	84	55	59	68	79
number..	368	96	58	60	69	85
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	3 951	339	414	671	1 006	1 521
dollars..	42 476 701	12 698 081	6 965 199	6 242 087	7 773 511	8 797 823
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	1 612	15	55	190	452	900
dollars..	4 382 909	44 150	178 015	547 869	1 286 614	2 326 261
$5,000 to $9,999 ..... farms..	1 074	34	88	232	302	418
dollars..	7 121 677	227 097	607 619	1 557 363	2 003 558	2 726 040
$10,000 to $19,999 ..... farms..	709	76	133	180	176	144
dollars..	8 941 936	1 053 799	1 770 402	2 240 550	2 146 314	1 730 871
$20,000 to $29,999 ..... farms..	268	53	83	50	52	30
dollars..	6 057 059	1 176 141	1 889 228	1 131 795	1 193 770	666 125
$30,000 to $49,999 ..... farms..	162	77	34	15	16	20
dollars..	5 954 689	2 819 578	1 221 610	553 950	606 585	752 966
$50,000 and over ..... farms..	126	84	21	4	8	9
dollars..	10 018 431	7 377 316	1 298 325	210 560	536 670	595 560

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	2 449	294	360	481	565	749
dollars..	2 902 523	1 647 886	519 287	332 451	219 422	183 477
Commercial fertilizer ..... farms..	1 761	260	297	366	396	442
acres on which used..	199 428	107 033	36 236	26 692	17 728	11 739
tons..	22 398	12 201	4 189	2 662	1 891	1 455
dollars..	2 305 025	1 254 275	441 886	271 863	187 923	149 078
Lime ..... farms..	66	5	5	14	13	29
acres on which used..	1 185	342	95	161	220	367
tons..	1 685	399	147	264	323	552
dollars..	22 614	5 918	1 582	3 654	4 457	7 003
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	60	21	14	11	9	5
acres on which used..	4 049	1 859	692	865	422	211
dollars..	16 550	5 278	4 653	5 237	798	584
Insects on other crops ..... farms..	187	69	36	33	20	29
acres on which used..	12 831	9 374	1 445	1 124	678	210
dollars..	173 111	144 650	12 492	8 223	3 478	4 268
Nematodes in crops ..... farms..	8	6	2	-	-	-
acres on which used..	885	751	134	-	-	-
dollars..	23 167	22 475	692	-	-	-
Diseases in crops and orchards .. farms..	58	8	10	12	7	21
acres on which used..	2 724	1 739	569	121	70	225
dollars..	19 389	6 412	8 416	1 659	1 217	1 685
Weeds or grass in crops ..... farms..	602	138	139	148	107	70
acres on which used..	95 512	60 370	15 781	13 248	4 828	1 285
dollars..	220 934	142 527	33 772	26 816	10 727	7 092
Weeds or brush in pasture ..... farms..	230	24	26	58	49	73
acres on which used..	5 532	1 635	1 030	975	702	1 190
dollars..	14 642	3 719	3 028	2 728	2 181	2 986
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	49	16	8	8	7	10
acres on which used..	2 980	1 960	397	378	189	56
dollars..	22 092	15 010	2 801	2 757	643	881
Insect control on livestock and poultry ..... farms..	929	161	144	176	181	267
dollars..	78 911	46 270	9 768	8 765	6 504	7 604
Livestock						
Cattle and calves ..... farms..	3 644	300	360	627	929	1 428
number..	373 598	175 930	49 439	55 511	48 059	44 659
Farms with—						
1 to 9	245	4	18	35	41	147
10 to 19	408	1	10	34	74	289
20 to 49	1 359	14	43	120	406	776
50 to 99	822	30	66	216	318	192
100 to 199	498	61	152	182	83	20
200 to 499	225	109	66	39	7	4
500 to 999	54	48	5	1	-	-
1,000 to 2,499	19	19	-	-	-	-
2,500 and over	14	14	-	-	-	-
Cows and heifers that had calved ..... farms..	2 852	193	273	509	756	1 121
number..	114 231	31 296	20 859	25 019	20 036	17 021
Farms with—						
1 to 4	458	7	27	72	118	234
5 to 9	372	17	19	39	78	219
10 to 19	557	13	19	39	141	345
20 to 29	433	6	23	49	160	195
30 to 49	407	20	22	101	159	105
50 to 99	338	27	70	136	88	17
100 to 199	201	39	77	71	9	5
200 to 499	76	54	16	2	3	1
500 to 999	8	8	-	-	-	-
1,000 and over	2	2	-	-	-	-
Milk cows ..... farms..	730	38	74	137	192	289
number..	2 112	361	238	390	466	657
Farms with—						
1 to 4	623	30	58	113	163	259
5 to 9	83	1	9	16	27	30
10 to 19	19	3	6	8	2	-
20 to 29	2	1	1	-	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	3 013	247	286	535	766	1 179
number..	107 133	52 306	13 265	14 893	13 631	13 038
Bulls and steers, including calves ..... farms..	3 337	271	330	586	855	1 295
number..	152 234	92 328	15 315	15 599	14 392	14 600
Milk sold to plants or dealers ..... farms..	72	7	11	28	10	16

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	3 897	329	390	666	1 005	1 507
number..	415 437	266 673	43 407	41 926	34 766	28 665
Farms with–						
1 to 4 sold	44	1	2	3	3	35
5 to 19 sold	975	1	8	17	148	801
20 to 49 sold	1 593	6	17	214	696	660
50 to 99 sold	677	11	150	351	154	11
100 to 199 sold	354	83	190	78	3	-
200 to 499 sold	175	148	23	3	1	-
500 and over sold	79	79	-	-	-	-
Value of sales ..... farms..	3 897	329	390	666	1 005	1 507
dollars..	92 247 951	66 577 910	8 072 264	7 195 927	5 863 252	4 538 598
Cattle sold ..... farms..	3 226	286	329	567	846	1 198
number..	297 049	228 866	20 538	18 555	15 725	13 365
Farms with–						
1 to 4 sold	479	4	18	47	111	299
5 to 19 sold	1 272	9	51	158	351	703
20 to 49 sold	885	24	74	222	369	196
50 to 99 sold	297	33	123	126	15	-
100 to 199 sold	149	75	60	14	-	-
200 to 499 sold	85	82	3	-	-	-
500 and over sold	59	59	-	-	-	-
Fattened on grain and concentrates ..... farms..	488	113	50	71	99	155
number..	180 909	173 050	3 016	1 968	1 612	1 263
Farms with–						
1 to 4 sold	82	3	5	12	15	47
5 to 19 sold	170	2	7	18	47	96
20 to 49 sold	94	7	12	28	35	12
50 to 99 sold	37	8	14	13	2	-
100 to 199 sold	35	24	11	-	-	-
200 to 499 sold	30	29	1	-	-	-
500 and over sold	40	40	-	-	-	-
Calves sold ..... farms..	2 714	176	270	498	717	1 053
number..	118 388	37 807	22 869	23 371	19 041	15 300
Farms with–						
1 to 4 sold	258	4	10	24	59	161
5 to 19 sold	967	12	24	87	232	612
20 to 49 sold	856	16	42	171	353	274
50 to 99 sold	373	24	90	181	72	6
100 to 199 sold	182	54	95	33	-	-
200 to 499 sold	64	52	9	2	1	-
500 and over sold	14	14	-	-	-	-
Fattened on grain and concentrates ..... farms..	241	24	25	31	57	104
number..	9 127	4 390	1 609	1 025	1 011	1 092
Farms with–						
1 to 4 sold	46	3	3	4	9	27
5 to 19 sold	104	2	2	8	28	64
20 to 49 sold	47	2	4	10	18	13
50 to 99 sold	24	3	11	8	2	-
100 to 199 sold	12	6	5	1	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	2	2	-	-	-	-
Hogs and pigs on place ..... farms..	467	42	77	99	99	150
number..	34 099	8 744	10 951	6 712	4 180	3 512
Farms with–						
1 to 9	164	6	14	26	49	69
10 to 24	75	3	6	17	11	38
25 to 99	127	9	21	36	25	36
100 to 199	51	8	14	11	11	7
200 to 499	40	12	17	8	3	-
500 to 999	9	3	5	1	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	279	26	50	67	48	88
number..	5 541	1 360	1 252	1 442	778	709
Other hogs and pigs ..... farms..	432	41	73	89	90	139
number..	28 558	7 384	9 699	5 270	3 402	2 803
Hogs and pigs sold ..... farms..	461	50	79	108	86	138
number..	66 019	24 731	17 546	11 074	7 583	5 085
Farms with–						
1 to 9 sold	85	4	5	22	19	35
10 to 49 sold	151	7	17	37	24	66
50 to 99 sold	62	3	7	9	16	27
100 to 199 sold	63	5	14	21	15	8
200 to 499 sold	68	11	27	18	10	2
500 to 999 sold	26	15	9	-	2	-
1,000 and over sold	6	5	-	1	-	-
Feeder pigs sold ..... farms..	113	11	14	20	28	40
number..	10 968	2 431	330	2 650	3 513	2 044
Farms with–						
1 to 9 sold	18	2	4	2	4	6
10 to 49 sold	50	2	7	10	11	20
50 to 99 sold	13	1	3	-	2	7
100 to 199 sold	14	3	-	4	2	5
200 to 499 sold	12	-	-	3	7	2
500 to 999 sold	5	3	-	-	2	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	298	28	53	72	51	94
number.	6 015	1 425	1 605	1 296	853	836
Farms with–						
1 litter	26	1	2	5	6	12
2 to 4 litters	69	4	7	15	17	26
5 to 9 litters	48	2	6	13	6	21
10 to 19 litters	50	-	9	17	5	19
20 to 49 litters	72	9	17	17	13	16
50 to 99 litters	28	8	12	4	4	-
100 to 199 litters	5	4	-	1	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ... farms..	275	20	32	38	66	119
number.	37 022	17 783	6 038	2 621	5 242	5 338
Farms with–						
1 to 24	124	7	11	19	25	62
25 to 99	90	3	10	12	22	43
100 to 299	40	2	6	4	16	12
300 to 999	12	1	3	3	3	2
1,000 to 2,499	7	5	2	-	-	-
2,500 to 4,999	1	1	-	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old ..... farms.	175	17	17	30	43	68
number..	12 102	7 256	1 711	899	1 028	1 208
Ewes 1 year old or older .... farms..	249	15	29	33	59	113
number.	23 960	10 272	4 152	1 653	3 978	3 905
Rams and wethers 1 year old or older ..... farms.	223	14	28	26	56	99
number.	960	255	175	69	236	225
Sheep and lambs sold ..... farms..	253	21	32	35	65	100
number.	47 699	27 872	8 978	2 048	4 655	4 146
Horses and ponies ..... farms..	1 493	172	187	276	358	500
number..	6 418	903	815	1 143	1 343	2 214
Sold ..... farms.	257	35	19	54	66	83
number .	819	294	39	107	172	207
Horses ..... farms..	1 356	165	172	255	326	438
number.	5 230	820	730	962	1 065	1 653
Sold ..... farms..	218	33	19	47	53	66
number..	665	283	39	93	126	124
Ponies ..... farms .	396	37	42	72	93	152
number..	1 188	83	85	181	278	561
Sold ..... farms..	52	4	-	12	17	19
number.	154	11	-	14	46	83
Mules, burros, and donkeys ..... farms..	63	11	3	14	13	22
number..	107	22	4	25	18	38
Sold ..... farms .	6	2	-	3	-	1
number .	14	5	-	7	-	2
Any goats ..... farms..	37	2	3	6	8	18
number.	248	3	127	42	13	63
Sold ..... farms..	9	-	-	3	-	6
number	65	-	-	23	-	42
Angora goats ..... farms..	-	-	-	-	-	-
number .	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms	22	-	-	5	4	13
number .	83	-	-	31	6	46
Sold ..... farms	7	-	-	3	-	4
number.	45	-	-	15	-	30
Other goats ..... farms..	22	2	3	2	5	10
number.	165	3	127	11	7	17
Sold ..... farms..	6	-	-	1	-	5
number	20	-	-	8	-	12
Hives of bees ..... farms .	40	5	2	10	6	17
number.	383	57	6	135	21	164
Honey sold ..... farms.	14	3	-	5	1	5
pounds.	14 470	1 245	-	4 519	468	8 238
Mink ..... farms	2	1	-	-	1	-
number .	950	500	-	-	450	-
Mink and pelts sold ..... farms .	2	1	-	-	1	-
number	1 830	1 800	-	-	30	-
Rabbits ..... farms .	47	3	6	9	15	14
number..	416	23	47	126	91	129
Rabbits and pelts sold ..... farms.	9	1	2	3	1	2
number.	246	126	2	47	60	11
Chinchillas ..... farms..	1	-	-	-	-	1
number	1	-	-	-	-	1
Chinchillas and pelts sold . farms	1	-	-	-	1	-
number .	150	-	-	-	150	-

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..	459	21	43	78	127	190
number..	38 777	15 728	3 833	3 007	5 770	10 439
Farms with–						
1 to 99	417	18	37	75	117	170
100 to 399	33	2	2	2	8	19
400 to 1,599	7	-	4	1	2	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	1
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	52	2	6	8	11	25
number..	35 680	15 032	1 098	637	1 468	17 445
Farms with–						
1 to 1,999 sold	49	1	6	8	11	23
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	2	-	-	-	-	2
8,000 to 15,999 sold	1	1	-	-	-	-
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..	438	21	41	75	122	179
number..	33 021	15 667	3 712	2 630	5 124	5 888
Pullets not yet of laying age ....farms..	22	1	2	5	3	11
number..	4 291	10	36	73	54	4 118
Other chickens ....farms..	97	2	7	16	29	43
number..	1 465	51	85	304	592	433
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	-	2	5	-	-
number..	6 440	-	1 100	5 340	-	-
Turkeys of all ages ....farms..	23	1	2	4	7	9
number..	112	12	5	33	13	49
Sold ....farms..	4	1	-	1	1	1
number..	8 731	(D)	-	(D)	(D)	(D)
Turkey hens kept for breeding ..farms..	10	-	1	1	2	6
number..	42	-	4	10	6	22
Other turkeys ....farms..	18	1	1	3	5	8
number..	70	12	1	23	7	27
Ducks ....farms..	85	3	5	9	22	46
number..	876	15	67	55	280	459
Sold ....farms..	8	-	1	1	2	4
number..	256	-	15	5	160	76
Geese ....farms..	48	3	4	7	8	26
number..	400	8	23	180	42	147
Sold ....farms..	2	-	-	1	-	1
number..	150	-	-	140	-	10
Other poultry ....farms..	28	4	3	3	9	9
number..	8 655	4 072	4 300	13	134	136
Sold ....farms..	8	1	3	1	2	1
number..	6 691	2 500	4 050	2	89	50
Crops Harvested						
Field corn for all purposes ....farms..	279	91	70	60	26	32
acres..	11 787	6 499	2 670	1 694	477	447
Farms with–						
1 to 19 acres	100	8	15	34	17	26
20 to 49 acres	106	40	39	16	7	4
50 to 74 acres	35	14	11	6	2	2
75 to 99 acres	13	9	3	1	-	-
100 to 149 acres	13	12	1	-	-	-
150 to 199 acres	7	3	1	3	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used ....farms..	258	90	67	54	22	25
acres..	10 966	6 424	2 254	1 603	405	280
Dry materials ....farms..	227	80	59	47	17	24
tons..	2 386	1 440	495	337	67	47
Liquid or gas materials ....farms..	68	25	15	15	8	5
tons..	632	442	73	78	28	11
Field corn for grain ....farms..	101	23	36	20	9	13
acres..	4 281	1 895	1 428	658	79	221
bushels..	417 384	214 013	130 599	56 570	6 598	9 604
Irrigated ....farms..	92	23	33	20	8	8
acres..	3 797	1 895	1 107	658	78	59
Field corn for silage ....farms..	197	73	47	41	18	18
acres..	7 104	4 491	1 060	1 002	368	183
tons, green weight..	150 921	108 419	19 877	12 811	6 711	3 103
Irrigated ....farms..	158	69	37	29	12	11
acres..	5 853	4 191	761	572	217	112
Field corn cut for green or dry fodder, hogged or grazed ....farms..	32	7	10	6	5	4
acres..	402	113	182	34	30	43
Irrigated ....farms..	26	7	10	3	4	2
acres..	339	113	182	8	29	7

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..	5	2	1	-	-	2
acres..	135	69	46	-	-	20
Commercial fertilizer used ..... farms..	2	2	-	-	-	-
acres..	69	69	-	-	-	-
Dry materials ..... farms..	2	2	-	-	-	-
tons..	4	4	-	-	-	-
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	3	3	-	-	-	-
Sorghums for grain or seed ..... farms..	1	1	-	-	-	-
acres..	57	57	-	-	-	-
bushels..	6 726	6 726	-	-	-	-
Irrigated ..... farms..	1	1	-	-	-	-
acres..	57	57	-	-	-	-
Sorghums for silage ..... farms	3	1	-	-	-	2
acres..	32	12	-	-	-	20
tons, green weight .	360	60	-	-	-	300
Irrigated ..... farms..	1	1	-	-	-	-
acres..	12	12	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	1	-	1	-	-	-
acres.	46	-	46	-	-	-
tons, dry weight..	115	-	115	-	-	-
Irrigated ..... farms..	1	-	1	-	-	-
acres..	46	-	46	-	-	-
Sorghums hogged or grazed ..... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	765	167	166	183	157	92
acres..	107 590	61 698	19 984	15 502	8 623	1 783
bushels .	3 261 132	1 929 755	664 391	438 239	181 753	46 994
Irrigated ..... farms..	280	93	73	46	48	20
acres..	12 810	8 826	1 933	1 144	668	239
Commercial fertilizer used ..... farms..	581	151	136	136	114	44
acres..	81 855	51 211	14 213	10 473	5 158	800
Dry materials ..... farms..	355	85	87	84	67	32
tons..	2 195	1 087	536	338	174	60
Liquid or gas materials ..... farms..	265	86	60	55	50	14
tons..	3 243	2 101	585	346	171	40
Winter wheat ..... farms..	631	144	140	153	124	70
acres..	85 991	48 945	16 932	13 138	5 596	1 380
bushels.	2 848 143	1 687 921	598 638	384 978	136 443	40 163
Irrigated ..... farms..	223	80	56	34	36	17
acres..	10 457	7 474	1 599	713	449	222
Commercial fertilizer used ..... farms..	492	130	116	115	93	38
acres..	65 122	39 190	12 714	8 850	3 717	651
Dry materials ..... farms..	291	72	69	70	54	26
tons..	1 879	967	437	296	125	54
Liquid or gas materials . farms..	238	77	58	48	41	14
tons..	2 409	1 368	555	315	136	35
Oats for grain ..... farms..	303	33	59	70	68	73
acres..	6 805	1 306	1 842	1 653	1 137	867
bushels..	410 588	98 516	118 744	89 025	63 123	41 180
Irrigated ..... farms..	71	10	21	20	10	10
acres..	1 429	314	497	358	137	123
Commercial fertilizer used ..... farms..	113	22	24	25	23	19
acres..	2 769	900	607	677	360	225
Dry materials ..... farms..	88	15	16	19	20	18
tons..	185	60	40	31	33	21
Liquid or gas materials ..... farms..	26	7	8	7	3	1
tons.	39	16	12	9	1	1
Barley for grain ..... farms..	352	76	84	83	65	44
acres..	19 938	10 783	4 477	2 618	1 439	621
bushels..	963 955	543 163	216 823	123 352	56 470	24 147
Irrigated ..... farms..	116	30	42	23	12	9
acres..	3 984	1 850	1 160	627	258	89
Commercial fertilizer used ..... farms..	211	55	55	41	39	21
acres..	13 559	8 223	2 711	1 486	804	335
Dry materials ..... farms.	137	28	36	29	26	18
tons..	579	234	176	93	45	31
Liquid or gas materials ..... farms..	77	30	19	12	13	3
tons..	460	246	154	18	30	12
Rye for grain ..... farms..	33	7	5	11	6	4
acres..	1 783	803	167	486	233	94
bushels..	36 996	18 858	3 250	10 670	2 720	1 498
Irrigated ..... farms..	2	-	1	-	1	-
acres..	25	-	7	-	18	-
Commercial fertilizer used ..... farms.	5	2	1	1	-	1
acres..	347	263	7	70	-	7
Dry materials ..... farms..	4	2	1	-	-	1
tons.	15	11	4	-	-	(Z)
Liquid or gas materials ..... farms..	2	1	-	1	-	-
tons..	13	12	-	1	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
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..	50	19	7	4	4	16
acres..	1 736	1 577	83	45	12	19
hundredweight..	565 563	548 779	8 449	6 207	828	1 300
Irrigated ..... farms..	27	19	3	-	1	4
acres..	1 674	1 577	77	-	4	16
Commercial fertilizer used[1] .... farms..	36	19	5	2	3	7
acres..	1 718	1 561	83	45	12	17
Dry materials ..... farms..	35	18	5	2	3	7
tons..	979	910	48	8	5	8
Liquid or gas materials ..... farms..	3	3	-	-	-	-
tons..	108	108	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	1 620	196	253	349	368	454
acres..	108 374	28 249	20 921	26 581	17 818	14 805
tons, dry..	314 550	104 978	66 544	72 285	42 368	28 375
Irrigated ..... farms..	972	157	193	224	195	203
acres..	56 008	20 648	12 483	12 169	6 366	4 342
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	1 125	58	91	173	320	483
acres..	54 934	8 162	8 617	9 619	14 293	14 243
tons, dry..	107 381	20 106	17 281	18 789	26 113	25 092
Irrigated ..... farms..	231	30	42	51	45	63
acres..	12 650	3 266	3 364	2 881	1 558	1 581
Small grain hay ..... farms..	385	34	66	89	91	105
acres..	13 130	3 108	1 943	3 481	2 758	1 840
tons, dry..	21 345	5 065	4 202	5 165	3 904	3 009
Irrigated ..... farms..	110	13	32	30	14	21
acres..	2 651	850	849	579	147	226
Other hay ..... farms..	245	18	30	43	58	96
acres..	12 898	2 181	2 893	3 304	1 840	2 680
tons, dry..	19 227	3 742	4 947	4 463	2 645	3 430
Irrigated ..... farms..	38	5	11	6	8	8
acres..	2 553	459	1 584	221	181	108
Grass silage ..... farms..	75	14	8	13	19	21
acres..	4 099	1 854	309	887	688	361
tons, green..	30 773	15 111	2 545	6 415	4 282	2 420
Irrigated ..... farms..	27	9	3	5	5	5
acres..	1 368	874	64	194	185	51
Hay crops cut and fed green .... farms..	47	7	6	11	12	11
acres..	1 706	535	173	549	328	121
tons, green..	7 788	3 041	1 224	1 917	1 266	340
Irrigated ..... farms..	19	3	5	8	3	-
acres..	572	125	146	220	81	-
Commercial fertilizer used on hay crops ..... farms..	644	91	99	135	135	184
acres..	37 093	13 405	7 544	6 341	5 016	4 787
Dry materials ..... farms..	606	86	92	129	126	173
tons..	3 856	1 537	810	528	496	485
Liquid or gas materials ..... farms..	60	10	11	10	11	18
tons..	280	79	56	51	41	53

[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	15	7	4	-	1	3
	acres	374	248	98	-	15	13
	pounds	143 316	109 340	27 500	-	3 410	3 066
Irrigated	farms	11	6	3	-	1	1
	acres	307	223	64	-	15	5
Alfalfa seed	farms	29	12	8	4	5	-
	acres	2 055	1 501	300	124	130	-
	pounds	605 370	425 387	88 204	56 379	35 400	-
Irrigated	farms	28	11	8	4	5	-
	acres	2 030	1 476	300	124	130	-
Commercial fertilizer used on field seeds	farms	11	9	2	-	-	-
	acres	1 300	1 247	53	-	-	-
Dry materials	farms	9	8	1	-	-	-
	tons	79	76	3	-	-	-
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	15	14	1	-	-	-
Vegetables							
Total, all vegetables	farms	124	44	27	29	8	16
	acres	6 052	4 375	909	601	117	50
Irrigated	farms	104	41	24	23	5	11
	acres	5 362	4 061	747	477	47	30
Commercial fertilizer used	farms	121	44	27	29	8	13
	acres	6 006	4 335	910	596	117	48
Dry materials	farms	110	41	27	23	8	11
	tons	830	502	184	103	30	11
Liquid or gas materials	farms	26	9	6	8	1	2
	tons	248	171	29	42	(Z)	6
Tomatoes	farms	5	-	1	2	-	2
	acres	6	-	(Z)	5	-	1
Irrigated	farms	5	-	1	2	-	2
	acres	6	-	(Z)	5	-	1
Sweet corn	farms	65	22	14	18	2	9
	acres	2 296	1 423	422	412	13	26
Irrigated	farms	57	21	13	17	2	4
	acres	2 147	1 323	418	384	13	9
Cucumbers and pickles	farms	4	-	1	-	-	3
	acres	1	-	(Z)	-	-	1
Irrigated	farms	2	-	1	-	-	1
	acres	1	-	(Z)	-	-	1
Watermelons	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Irrigated	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Snap beans, bush and pole	farms	4	-	-	1	-	3
	acres	2	-	-	1	-	1
Irrigated	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Berries							
Strawberries	farms	13	1	-	3	1	8
	acres	42	(Z)	-	36	1	5
	pounds	44 475	625	-	31 960	2 000	9 890
Irrigated	farms	7	1	-	3	1	2
	acres	37	(Z)	-	36	1	(Z)
Commercial fertilizer used on berries	farms	7	-	-	1	1	5
	acres	43	-	-	35	2	6
Dry materials	farms	7	-	-	1	1	5
	tons	11	-	-	7	1	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	144	18	27	29	28	42
	acres	2 006	590	446	343	266	361
Irrigated	farms	105	14	23	20	18	30
	acres	1 603	574	320	195	197	317
Commercial fertilizer used	farms	84	12	22	15	15	20
	acres	1 630	529	380	284	178	259
Dry materials	farms	84	12	22	15	15	20
	tons	234	69	52	48	23	42
Liquid or gas materials	farms	2	1	-	-	-	1
	tons	5	(Z)	-	-	-	5
Apples	farms	81	14	13	21	13	20
	acres	878	237	136	257	81	167
Trees not of bearing age	number	51 802	12 464	9 556	11 935	7 528	10 319
Trees of bearing age	number	43 652	11 744	7 278	14 145	2 380	8 105
	pounds	6 777 968	2 819 504	1 301 850	1 904 932	469 340	282 342
Peaches	farms	18	3	4	5	4	2
	acres	204	172	19	3	10	(Z)
Trees not of bearing age	number	1 416	986	400	2	25	3
Trees of bearing age	number	17 924	15 665	1 396	173	685	5
	pounds	71 026	66 000	-	2 626	2 000	400
Peaches, clingstone	farms	5	-	3	2	-	-
	acres	16	-	16	(Z)	-	-
Trees not of bearing age	number	402	-	400	2	-	-
Trees of bearing age	number	1 310	-	1 296	14	-	-
	pounds	2 626	-	-	2 626	-	-
Peaches, freestone	farms	15	3	1	5	4	2
	acres	188	172	3	3	10	(Z)
Trees not of bearing age	number	1 014	986	-	-	25	3
Trees of bearing age	number	16 614	15 665	100	159	685	5
	pounds	68 400	66 000	-	-	2 000	400

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..	37	7	6	10	4	10
acres..	198	66	78	16	10	28
Trees not of bearing age .. number..	3 410	2 567	9	200	200	434
Trees of bearing age ..... number..	18 241	5 872	8 172	1 210	593	2 394
pounds..	908 319	237 585	447 045	84 120	67 004	72 565
Pears, Bartlett ..... farms..	31	6	6	7	4	8
acres..	174	59	70	15	8	22
Trees not of bearing age .. number..	3 069	2 479	9	200	200	181
Trees of bearing age ..... number..	16 218	5 019	7 372	1 170	518	2 139
pounds..	779 034	124 620	435 045	81 860	67 004	70 505
Pears, other than Bartlett ..... farms..	14	3	2	5	1	3
acres..	23	6	8	1	2	6
Trees not of bearing age .. number..	341	88	-	-	-	253
Trees of bearing age ..... number..	2 023	853	800	40	75	255
pounds..	129 285	112 965	12 000	2 260	-	2 060
Cherries ..... farms..	29	4	6	8	4	7
acres..	266	13	37	50	50	116
Trees not of bearing age .. number..	9 334	354	1 968	612	1 780	4 620
Trees of bearing age ..... number..	8 724	484	750	1 759	1 588	4 143
pounds..	202 496	27 300	91 346	50 650	29 200	4 000
Cherries, tart ..... farms..	5	-	2	3	-	-
acres..	3	-	3	(Z)	-	-
Trees not of bearing age .. number..	110	-	108	2	-	-
Trees of bearing age ..... number..	232	-	218	14	-	-
pounds..	8 850	-	8 100	750	-	-
Cherries, sweet ..... farms..	28	4	5	8	4	7
acres..	263	13	34	50	50	116
Trees not of bearing age .. number..	9 224	354	1 860	610	1 780	4 620
Trees of bearing age ..... number..	8 492	484	532	1 745	1 588	4 143
pounds..	193 646	27 300	83 246	49 900	29 200	4 000
Plums ..... farms..	12	1	3	6	-	2
acres..	5	(Z)	4	1	-	(Z)
Trees not of bearing age ..... number..	30	10	-	20	-	-
Trees of bearing age ..... number..	170	-	134	28	-	8
pounds, fresh..	34 172	-	33 432	690	-	50
Prunes ..... farms..	15	1	6	6	1	1
acres..	58	11	37	8	1	1
Trees not of bearing age ..... number..	1 046	-	800	246	-	-
Trees of bearing age ..... number..	4 893	1 056	3 059	568	60	150
pounds, fresh..	750 774	305 924	391 750	48 100	-	5 000
Grapes, total ..... farms..	34	4	7	2	9	12
acres..	274	91	80	5	70	28
Vines not of bearing age ..... number..	14 027	7 000	2 221	321	1 830	2 655
Vines of bearing age ..... number..	124 487	39 598	37 339	2 764	33 571	11 215
pounds..	2 547 350	1 030 340	825 780	65 517	400 582	225 131

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	956	157	132	190	223	254
percent..	100.0	16.4	13.8	19.9	23.3	26.6
Land in farms ..... acres.	3 353 126	2 070 179	475 981	360 278	283 535	163 153
Average size of farm ..... acres..	3 507.4	13 185.8	3 605.9	1 896.2	1 271.4	642.3
Value of land and buildings ... dollars..	229 009 750	110 954 488	28 203 519	29 426 291	34 514 730	25 910 722
Average per farm ..... dollars.	239 549	706 716	213 663	154 875	154 774	102 010
Average per acre ..... dollars..	68.29	53.59	59.25	81.67	121.73	158.81
Number of farms by value of farm:						
$1 to $9,999	3	-	-	1	1	1
$10,000 to $19,999	26	-	-	1	8	17
$20,000 to $39,999	99	1	2	16	29	51
$40,000 to $69,999	157	5	13	38	44	57
$70,000 to $99,999	137	6	16	34	37	44
$100,000 to $149,999	160	10	33	33	41	43
$150,000 to $199,999	74	11	17	23	13	10
$200,000 to $499,999	209	57	43	37	43	29
$500,000 and over	91	67	8	7	7	2
Owned and rented lands by farm operator:						
Land owned ..... farms..	887	150	124	177	207	229
acres..	1 825 393	1 034 507	316 985	201 402	177 897	94 602
Land rented or leased from others ..... farms.	619	136	103	124	126	130
acres..	1 772 266	1 221 615	188 950	165 181	122 220	74 300
Land rented or leased to others . farms.	123	36	16	16	26	29
acres..	244 533	185 943	29 954	6 305	16 582	5 749
Land in Farms According to Use						
Total cropland ..... farms .	806	136	110	167	192	201
acres..	280 671	137 013	38 832	44 883	33 855	26 088
Harvested cropland ..... farms..	577	116	95	119	132	115
acres .	83 383	44 302	15 335	12 051	7 795	3 900
Number of farms by acres harvested:						
1 to 49 acres	213	9	12	32	73	87
50 to 99 acres	112	6	22	33	31	20
100 to 199 acres	131	32	31	36	24	8
200 to 499 acres	90	40	28	18	4	-
500 to 999 acres	21	19	2	-	-	-
1,000 acres and over	10	10	-	-	-	-
1,000 to 1,999 acres	9	9	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	513	86	56	109	121	141
acres.	121 062	53 497	11 148	20 672	17 005	18 740
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	51	8	8	7	16	12
acres	5 436	1 690	798	715	1 362	871
Cropland on which all crops failed ..... farms..	14	6	2	1	2	3
acres..	1 784	1 110	297	250	60	67
Cropland in cultivated summer fallow ..... farms..	182	43	40	38	42	19
acres.	58 245	31 234	9 727	9 514	5 987	1 783
Cropland idle ..... farms..	76	16	11	14	17	18
acres.	10 761	5 180	1 527	1 681	1 646	727
Total woodland ..... farms .	423	45	43	73	133	129
acres .	454 629	180 491	62 857	63 029	94 985	53 267
Woodland pastured ..... farms..	401	39	41	71	131	119
acres..	425 493	176 906	57 625	61 980	79 362	49 620
Woodland not pastured ..... farms..	81	8	9	8	26	30
acres.	29 136	3 585	5 232	1 049	15 623	3 647
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	653	139	118	134	126	136
acres..	2 584 844	1 731 215	370 626	249 300	151 224	82 479
Improved pastureland and rangeland ..... farms .	211	50	33	50	34	44
acres..	286 974	185 230	40 332	27 242	12 642	21 528
Pastureland and rangeland not improved ..... farms..	553	121	100	114	109	109
acres..	2 297 870	1 545 985	330 294	222 058	138 582	60 951
All other land (see text) ..... farms	503	99	73	101	128	102
acres..	32 982	21 460	3 666	3 066	3 471	1 319
Total pastureland (all types) ..... farms..	956	157	132	190	223	254
acres..	3 131 399	1 961 618	439 399	331 952	247 591	150 839
Irrigated land ..... farms..	373	100	76	78	66	53
acres	62 404	40 031	10 757	6 309	3 021	2 286
Cropland harvested ..... farms	292	81	65	60	50	36
acres .	28 714	16 572	5 670	3 677	1 925	870
Artificial drainage ..... farms.	119	26	7	29	27	30
acres.	17 865	9 012	1 545	2 342	2 608	2 358
Conservation practices						
Grain or row crops farmed on the contour ..... farms.	11	3	3	3	2	-
acres .	1 115	336	340	256	183	-
Stripcropping systems to control erosion ..... farms..	4	-	-	-	4	-
acres.	740	-	-	-	740	-
Cropland and pastureland having terraces ..... farms..	8	4	2	-	2	-
acres.	869	255	570	-	44	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	956	157	132	190	223	254
Full owners	340	22	30	67	97	124
Part owners	540	127	93	110	108	102
Tenants	76	8	9	13	18	28
White farm operators	943	155	129	187	223	249
Full owners	338	21	30	67	97	123
Part owners	529	126	90	107	108	98
Tenants	76	8	9	13	18	28
Negro farm operators	2	-	-	-	-	2
Full owners	-	-	-	-	-	-
Part owners	2	-	-	-	-	2
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	829	102	105	178	210	234
... acres	2 244 653	1 146 614	363 952	320 553	260 103	153 431
Partnership ... farms	96	35	21	11	11	18
... acres	653 114	498 912	89 113	37 695	18 632	8 762
Corporation, including family owned ... farms	28	20	6	-	2	-
... acres	452 369	424 653	(D)	-	(D)	-
10 or fewer shareholders ... farms	26	18	6	-	2	-
... acres	452 049	424 333	(D)	-	(D)	-
More than 10 shareholders ... farms	2	2	-	-	-	-
... acres	320	320	-	-	-	-
Other ... farms	3	-	-	1	-	2
... acres	2 990	-	-	(D)	-	(D)
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	6	-	2	3	1	-
25 to 34 years	88	11	15	12	22	28
35 to 44 years	184	44	20	34	39	47
45 to 54 years	276	52	40	54	54	76
55 to 64 years	265	33	33	57	80	62
65 years and over	137	17	22	30	27	41
Average age	51.4	49.7	51.0	52.8	52.0	51.0
Farm operators by place of residence:						
On farm operated	754	127	108	155	171	193
Not on farm operated	139	24	16	17	34	48
Farm operators reporting days of work off farm	471	34	46	90	130	171
1 to 49 days	77	13	11	17	22	14
50 to 99 days	30	3	3	11	9	4
100 to 199 days	90	7	8	18	29	28
200 days and over	274	11	24	44	70	125
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	50	1	3	7	13	26
140 to 179 acres	82	8	2	16	18	38
180 to 219 acres	47	2	2	13	10	20
220 to 259 acres	30	2	2	2	7	17
260 to 499 acres	118	2	7	19	36	54
500 to 999 acres	135	5	10	23	43	54
1,000 to 1,999 acres	151	16	18	40	42	35
2,000 acres and over	343	121	88	70	54	10
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	57	57	-	-	-	-
Class 1b– " $40,000 to $99,999	100	100	-	-	-	-
Class 2– " $20,000 to $39,999	132	-	132	-	-	-
Class 3– " $10,000 to $19,999	190	-	-	190	-	-
Class 4– " $5,000 to $9,999	223	-	-	-	223	-
Class 5– " $2,500 to $4,999	254	-	-	-	-	254
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	956	157	132	190	223	254
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold ... farms	956	157	132	190	223	254
... dollars	62 902 150	54 124 045	3 678 571	2 671 835	1 552 030	875 669
Farms by value of agricultural products sold.						
Under $2,500 (see text)	16	-	-	-	-	16
$2,500 to $4,999	238	-	-	-	-	238
$5,000 to $7,499	147	-	-	-	147	-
$7,500 to $9,999	76	-	-	-	76	-
$10,000 to $14,999	120	-	-	120	-	-
$15,000 to $19,999	70	-	-	70	-	-
$20,000 to $29,999	84	-	84	-	-	-
$30,000 to $39,999	48	-	48	-	-	-
$40,000 to $59,999	53	53	-	-	-	-
$60,000 to $79,999	39	39	-	-	-	-
$80,000 and over	65	65	-	-	-	-
Grains sold ... farms	153	49	33	37	24	10
... dollars	788 394	511 966	154 149	81 499	35 563	5 217
Number of farms by value of grains sold.						
$1 to $2,499	74	12	11	23	18	10
$2,500 to $4,999	38	10	10	12	6	-
$5,000 to $9,999	19	9	8	2	-	-
$10,000 to $19,999	17	13	4	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Tobacco sold ... farms	-	-	-	-	-	-
... dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ... farms	-	-	-	-	-	-
... dollars	-	-	-	-	-	-
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	162	29	26	31	45	31
... dollars	495 675	277 393	87 222	55 758	58 459	16 843
Number of farms by value of field seeds etc. sold						
$1 to $2,499	113	6	14	25	37	31
$2,500 to $4,999	23	6	6	3	8	-
$5,000 to $9,999	14	7	4	3	-	-
$10,000 to $19,999	8	6	2	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold ... farms	10	3	2	1	4	-
... dollars	229 950	220 620	8 000	30	1 300	-
Number of farms by value of other field crops sold:						
$1 to $2,499	5	-	-	1	4	-
$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	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	10	4	2	1	1	2
... dollars	40 337	24 619	8 000	5 300	200	2 218
Number of farms by value of vegetables etc sold.						
$1 to $2,499	4	1	-	-	1	2
$2,500 to $4,999	4	2	2	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms	22	1	5	9	3	4
... dollars	87 351	7 700	38 878	30 526	5 680	4 567
Number of farms by value of fruits etc sold:						
$1 to $2,499	12	-	1	4	3	4
$2,500 to $4,999	3	-	-	3	-	-
$5,000 to $9,999	5	1	2	2	-	-
$10,000 to $19,999	2	-	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	28	1	5	9	9	4
dollars. .	8 650	850	1 495	3 316	1 827	1 162
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	28	1	5	9	9	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . farms. .	28	3	9	4	8	4
dollars. .	87 174	51 148	24 533	5 879	3 426	2 188
Number of farms by value of dairy products sold:						
$1 to $2,499	22	2	5	3	8	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	5	-	4	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . farms. .	41	8	8	6	11	8
dollars. .	689 945	500 345	90 710	40 637	43 722	14 531
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	16	2	3	2	4	5
$2,500 to $4,999	5	-	-	-	2	3
$5,000 to $9,999	7	1	-	1	5	-
$10,000 to $19,999	7	-	4	3	-	-
$20,000 to $39,999	1	-	1	-	-	-
$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold . . . farms. .	924	146	128	187	217	246
dollars. .	57 724 143	50 148 589	3 159 073	2 335 752	1 318 206	762 523
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	56	2	-	-	5	49
$2,500 to $4,999	247	2	1	2	45	197
$5,000 to $9,999	207	1	1	38	167	-
$10,000 to $19,999	175	2	26	147	-	-
$20,000 to $39,999	114	14	100	-	-	-
$40,000 and over	125	125	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	148	31	16	30	34	37
dollars. .	2 357 257	2 179 548	23 092	62 521	48 825	43 271
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	105	12	12	22	27	32
$2,500 to $4,999	17	1	3	3	5	5
$5,000 to $9,999	8	1	1	4	2	-
$10,000 to $19,999	2	1	-	1	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	16	16	-	-	-	-
Other livestock and livestock products sold . . . farms. .	118	25	24	26	24	19
dollars. .	64 079	17 777	18 396	10 461	8 718	8 727
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	115	24	22	26	24	19
$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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . farms. .	92	16	16	18	22	20
dollars. .	329 195	183 490	65 023	40 156	26 104	14 422
Number of farms by value of forest products sold:						
$1 to $2,499	62	4	9	11	18	20
$2,500 to $4,999	12	2	2	4	4	-
$5,000 to $9,999	7	2	2	3	-	-
$10,000 to $19,999	7	4	3	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	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..	95	14	10	19	25	27
dollars..	243 453	56 485	29 950	62 360	50 307	44 351
Number of farms with income of—						
$1 to $249	25	3	3	6	7	6
$250 to $499	11	2	1	1	2	5
$500 to $999	14	2	2	3	2	5
$1,000 to $4,999	24	2	1	3	10	8
$5,000 to $9,999	17	4	1	5	4	3
$10,000 and over	4	1	2	1	-	-
Recreational services .....farms..	34	10	8	6	6	4
dollars..	69 632	28 485	14 430	5 200	12 770	8 747
Number of farms with income of—						
$1 to $249	3	1	2	-	-	-
$250 to $499	6	1	1	2	1	1
$500 to $999	3	1	2	-	-	-
$1,000 to $4,999	18	6	2	4	4	2
$5,000 to $9,999	3	-	1	-	1	1
$10,000 and over	1	1	-	-	-	-
Government farm programs ....farms..	276	64	53	51	66	42
dollars	685 104	370 629	115 911	85 402	79 442	33 720
Number of farms with income of—						
$1 to $249	40	4	5	5	13	13
$250 to $499	35	1	6	10	8	10
$500 to $999	56	8	12	12	17	7
$1,000 to $4,999	108	25	23	21	27	12
$5,000 to $9,999	25	15	7	2	1	-
$10,000 and over	12	11	-	1	-	-
Farm Production Expenses						
Farm production expenses, total ...farms..	956	157	132	190	223	254
dollars..	62 098 538	53 905 188	3 045 619	2 407 197	1 465 639	1 274 895
Number of farms with expenditures of—						
$1 to $999	15	-	-	-	2	13
$1,000 to $2,499	69	-	-	3	22	44
$2,500 to $4,999	180	-	2	12	73	93
$5,000 to $9,999	254	5	10	62	94	83
$10,000 to $14,999	134	2	23	66	24	19
$15,000 to $19,999	59	2	27	23	5	2
$20,000 to $29,999	78	13	42	20	3	-
$30,000 to $39,999	34	14	17	3	-	-
$40,000 to $49,999	21	14	7	-	-	-
$50,000 and over	112	107	4	1	-	-
Items Purchased						
Livestock and poultry .....farms.	597	134	101	130	110	122
dollars..	34 276 537	32 335 653	857 312	616 275	242 948	224 349
Number of farms with expenditures of—						
$1 to $499	100	2	7	21	38	32
$500 to $999	79	2	15	22	14	26
$1,000 to $4,999	189	22	28	45	40	54
$5,000 to $9,999	71	15	14	20	14	8
$10,000 to $14,999	43	12	13	13	3	2
$15,000 to $19,999	25	7	11	6	1	-
$20,000 to $29,999	23	11	9	3	-	-
$30,000 to $39,999	16	12	4	-	-	-
$40,000 to $49,999	11	11	-	-	-	-
$50,000 and over	40	40	-	-	-	-
Feed for livestock and poultry ....farms..	882	153	127	182	199	221
dollars..	12 681 163	11 257 196	437 222	422 539	298 455	265 751
Number of farms with expenditures of—						
$1 to $499	200	9	20	44	58	69
$500 to $999	126	2	17	29	32	46
$1,000 to $4,999	390	38	58	90	102	102
$5,000 to $9,999	75	21	27	16	7	4
$10,000 to $14,999	38	32	3	3	-	-
$15,000 to $19,999	14	13	1	-	-	-
$20,000 to $29,999	9	9	-	-	-	-
$30,000 to $39,999	9	8	1	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	18	18	-	-	-	-
Commercially mixed formula feeds .....farms..	609	120	86	130	127	146
tons..	49 242	42 407	2 289	2 091	1 220	1 235
dollars..	2 959 296	2 457 606	156 175	167 097	88 979	89 439
Number of farms that purchased—						
1 to 49 tons	518	59	72	117	127	143
50 to 99 tons	39	17	7	12	-	3
100 to 199 tons	26	18	7	1	-	-
200 to 499 tons	16	16	-	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	251	12	26	60	66	87
$500 to $999	121	10	22	28	34	27
$1,000 to $4,999	169	47	30	33	27	32
$5,000 to $9,999	32	17	6	9	-	-
$10,000 to $14,999	13	11	2	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	10	10	-	-	-	-
$30,000 and over	9	9	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	109	32	11	18	26	22
tons..	8 930	8 420	96	164	159	91
dollars..	608 041	579 577	6 605	8 901	7 154	5 804
Number of farms that purchased–						
1 to 49 tons	99	22	11	18	26	22
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	68	7	8	12	21	20
$500 to $999	12	3	1	4	4	-
$1,000 to $1,999	13	8	-	2	1	2
$2,000 to $4,999	7	5	2	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	7	7	-	-	-	-
Whole grains ..... farms..	295	69	50	64	55	57
tons..	128 916	125 424	1 063	1 162	687	580
dollars..	5 841 610	5 682 250	44 947	55 346	33 248	25 819
Number of farms that purchased–						
1 to 49 tons	240	28	45	59	54	54
50 to 99 tons	18	7	3	4	1	3
100 to 199 tons	14	11	2	1	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	138	3	26	32	33	44
$500 to $999	54	8	12	17	11	6
$1,000 to $1,999	44	15	8	9	8	4
$2,000 to $4,999	24	10	3	5	3	3
$5,000 to $9,999	14	12	1	1	-	-
$10,000 and over	21	21	-	-	-	-
Hay, green chop, and silage .... farms..	476	95	64	78	111	128
tons..	196 236	164 535	10 539	7 918	6 955	6 289
dollars..	3 272 216	2 537 763	229 495	191 195	169 074	144 689
Number of farms that purchased–						
1 to 49 tons	188	7	15	28	61	77
50 to 99 tons	93	9	8	16	23	37
100 to 199 tons	98	15	24	24	23	12
200 to 499 tons	58	31	12	9	4	2
500 to 999 tons	22	16	5	1	-	-
1,000 tons and over	17	17	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	70	3	5	9	20	33
$500 to $999	84	4	6	12	30	32
$1,000 to $1,999	113	6	10	17	34	46
$2,000 to $4,999	118	15	30	32	24	17
$5,000 to $9,999	51	30	10	8	3	-
$10,000 and over	40	37	3	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	218	48	45	38	50	37
dollars..	91 651	51 551	19 574	7 925	7 769	4 832
Number of farms with expenditures of–						
$1 to $499	162	13	28	35	49	37
$500 to $999	34	19	11	3	1	-
$1,000 to $4,999	21	15	6	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	387	91	73	74	73	76
dollars..	464 578	311 185	53 166	51 127	25 596	23 504
Number of farms with expenditures of–						
$1 to $499	231	17	34	56	60	64
$500 to $999	55	10	19	13	5	8
$1,000 to $4,999	85	49	20	4	8	4
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 and over	3	2	-	1	-	-
Commercial fertilizer used ..... farms..	299	86	60	54	50	49
acres fertilized..	49 431	35 570	5 541	3 212	2 969	2 139
dry materials, tons..	4 019	2 879	401	268	233	238
liquid or gas materials, tons..	1 116	904	95	94	18	5
Number of farms by tons of dry material used:						
1 to 49 tons	261	60	51	44	48	58
50 to 99 tons	6	4	-	1	-	1
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	55	15	14	15	7	4
10 to 49 tons	20	14	3	3	-	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	3	3	-	-	-	-
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 ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ... farms	7	1	-	2	4	-
tons	541	250	-	101	190	-
dollars	5 528	1 200	-	808	3 520	-
Number of farms that used—						
1 to 49 tons	3	-	-	1	2	-
50 to 99 tons	2	-	-	-	2	-
100 to 199 tons	1	-	-	1	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	3	-	-	1	2	-
$500 to $999	1	-	-	1	-	-
$1,000 to $4,999	3	1	-	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ... farms	324	87	66	66	50	55
dollars	124 782	79 372	13 902	22 501	4 107	4 900
Number of farms with expenditures of—						
$1 to $499	271	48	57	63	50	53
$500 to $999	24	16	6	1	-	1
$1,000 to $4,999	24	20	3	-	-	1
$5,000 to $9,999	4	2	-	2	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms	955	157	132	190	222	254
dollars	1 101 214	556 727	152 726	158 385	135 526	97 850
Number of farms with expenditures of—						
$1 to $499	391	6	23	66	114	182
$500 to $999	260	18	43	69	69	61
$1,000 to $4,999	278	109	66	53	39	11
$5,000 to $9,999	16	14	-	2	-	-
$10,000 and over	10	10	-	-	-	-
Gasoline ... farms	937	156	128	189	220	244
dollars	819 127	397 462	119 941	125 221	100 018	76 485
Number of farms with expenditures of—						
$1 to $499	457	13	30	85	137	192
$500 to $999	257	30	49	70	64	44
$1,000 to $1,999[1]	208	98	49	34	19	8
$2,000 to $4,999[2]	11	11	-	-	-	-
$5,000 and over[3]	4	4	-	-	-	-
Diesel oil ... farms	408	104	59	81	87	77
dollars	167 260	109 677	17 731	16 526	16 232	7 094
Number of farms with expenditures of—						
$1 to $499	329	52	46	75	79	77
$500 to $999	41	19	11	5	6	-
$1,000 to $1,999[1]	32	27	2	1	2	-
$2,000 to $4,999[2]	6	6	-	-	-	-
$5,000 and over[3]	-	-	-	-	-	-
LP gas, butane, and propane ... farms	61	27	4	11	7	12
dollars	14 672	8 735	2 225	552	2 130	1 030
Number of farms with expenditures of—						
$1 to $99	38	15	1	9	3	10
$100 to $499	18	9	2	2	3	2
$500 to $999	1	1	-	-	-	-
$1,000 to $2,999	3	1	1	-	1	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	955	157	132	190	222	254
dollars	100 155	40 853	12 829	16 086	17 146	13 241
Number of farms with expenditures of—						
$1 to $99	653	45	86	139	169	214
$100 to $499	271	90	44	48	51	38
$500 to $999	22	13	2	3	2	2
$1,000 to $2,999	9	9	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor ... farms	628	141	106	129	132	120
dollars	2 689 471	2 169 431	248 339	123 309	77 259	71 133
Number of farms with expenditures of—						
$1 to $499	269	6	28	62	89	84
$500 to $999	91	8	15	26	25	17
$1,000 to $4,999	157	34	49	39	16	19
$5,000 to $9,999	48	34	10	2	2	-
$10,000 to $14,999	25	21	4	-	-	-
$15,000 to $19,999	8	8	-	-	-	-
$20,000 to $29,999	10	10	-	-	-	-
$30,000 to $39,999	7	7	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	9	9	-	-	-	-
Workers by number of days worked						
150 days or more ... farms	186	111	34	20	10	11
workers	514	424	40	22	13	15
Less than 150 days ... farms	576	117	97	122	126	114
workers	2 110	721	402	367	345	275

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	85	31	14	12	16	12
dollars..	103 466	60 569	20 025	8 437	7 813	6 622
Number of farms with expenditures of—						
$1 to $499	37	8	4	7	10	8
$500 to $999	13	4	1	1	5	2
$1,000 to $4,999	32	16	9	4	1	2
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms..	347	84	61	69	75	58
dollars..	335 990	218 672	36 598	35 004	29 190	16 526
Number of farms with expenditures of—						
$1 to $499	217	29	35	43	60	50
$500 to $999	65	18	12	18	11	6
$1,000 to $4,999	55	27	14	8	4	2
$5,000 to $9,999	8	8	-	-	-	-
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms..	952	157	132	190	223	250
dollars..	10 224 158	6 863 632	1 206 755	960 887	633 456	559 428
Number of farms with expenditures of—						
$1 to $499	71	4	3	7	22	35
$500 to $999	75	2	1	10	23	39
$1,000 to $4,999	418	9	33	79	145	152
$5,000 to $9,999	204	21	46	80	33	24
$10,000 and over	184	121	49	14	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	747	141	108	160	175	163
number..	1 093	273	159	209	237	215
2 or 3 ..... farms..	223	56	36	36	52	43
number..	491	127	76	82	114	92
4 and over ..... farms..	19	14	3	1	-	1
number..	97	75	14	4	-	4
Motortrucks including pickups ..... farms..	869	152	125	174	200	218
number..	2 069	702	320	339	364	344
2 and over ..... farms..	568	139	105	106	120	98
number..	1 768	689	300	271	284	224
Tractors other than garden tractors and motor tillers ..... farms..	830	151	123	165	185	206
number..	1 974	580	314	360	373	347
2 or 3 ..... farms..	442	61	74	95	105	107
number..	1 040	150	187	228	239	236
4 and over ..... farms..	132	69	23	20	16	4
number..	678	409	101	82	70	16
Wheel tractors other than garden tractors and motor tillers ..... farms..	791	144	118	161	169	199
number..	1 514	429	253	287	267	278
Crawler tractors ..... farms..	354	91	52	63	87	61
number..	460	151	61	73	106	69
Riding garden tractors 7 hp and over ..... farms..	38	10	6	6	8	8
number..	38	10	6	6	8	8
Grain and bean combines, self-propelled ..... farms..	90	29	19	18	20	4
number..	103	38	19	20	22	4
Cornpickers, corn heads, and picker-shellers ..... farms..	11	2	1	5	2	1
number..	11	2	1	5	2	1
Corn heads for combines ..... farms..	3	1	1	1	-	-
number..	3	1	1	1	-	-
Other cornpickers and picker-shellers ..... farms..	8	1	-	4	2	1
number..	8	1	-	4	2	1
Pickup balers ..... farms..	453	102	85	91	91	84
number..	497	127	89	94	100	87
Windrowers, pull and self-propelled ..... farms..	238	69	50	45	46	28
number..	247	75	51	47	46	28
Field forage harvesters, shear bar ..... farms..	77	16	12	11	18	20
number..	86	19	12	11	18	26
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	933	156	132	185	216	244
dollars..	12 124 441	5 086 675	2 167 105	1 698 658	1 772 919	1 399 084
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	290	6	21	49	80	134
dollars..	801 437	21 411	72 797	144 925	210 819	351 485
$5,000 to $9,999 ..... farms..	250	13	26	71	71	69
dollars..	1 684 363	93 425	179 275	487 603	473 810	450 250
$10,000 to $19,999 ..... farms..	229	47	49	51	46	36
dollars..	2 885 600	648 322	615 519	624 900	549 310	447 549
$20,000 to $29,999 ..... farms..	72	26	20	8	14	4
dollars..	1 617 470	594 315	447 975	183 000	292 380	99 800
$30,000 to $49,999 ..... farms..	53	33	12	4	4	-
dollars..	1 919 426	1 211 402	451 274	130 150	126 600	-
$50,000 and over ..... farms..	39	31	4	2	1	1
dollars..	3 216 145	2 517 800	400 265	128 080	120 000	50 000

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	507	120	89	97	94	107
dollars..	594 888	391 757	67 068	74 436	33 223	28 404
Commercial fertilizer ..... farms..	299	86	60	54	50	49
acres on which used..	49 431	35 570	5 541	3 212	2 969	2 139
tons..	5 134	3 782	495	362	251	244
dollars..	464 578	311 185	53 166	51 127	25 596	23 504
Lime ..... farms..	7	1	-	2	4	-
acres on which used..	727	500	-	65	162	-
tons..	541	250	-	101	190	-
dollars..	5 528	1 200	-	808	3 520	-
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops ..... farms..	6	-	2	4	-	-
acres on which used..	105	-	30	75	-	-
dollars..	501	-	400	101	-	-
Insects on other crops ..... farms..	14	4	2	4	2	2
acres on which used..	256	157	27	26	16	30
dollars..	3 891	2 127	190	1 089	265	220
Nematodes in crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	14	1	4	4	4	1
acres on which used..	744	4	64	372	282	22
dollars..	18 896	70	2 345	14 940	441	1 100
Weeds or grass in crops ..... farms..	86	25	22	16	13	10
acres on which used..	14 973	10 609	3 222	790	267	85
dollars..	33 212	24 359	5 248	2 205	1 223	177
Weeds or brush in pasture ..... farms..	61	17	9	9	12	14
acres on which used..	4 935	3 010	421	500	482	522
dollars..	13 402	8 950	749	946	965	1 792
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	5	2	-	2	1	-
acres on which used..	253	191	-	24	38	-
dollars..	2 755	2 527	-	203	25	-
Insect control on livestock and poultry ..... farms..	243	75	49	49	32	38
dollars..	50 447	41 273	4 527	2 585	931	1 131
Livestock						
Cattle and calves ..... farms..	888	142	123	179	212	232
number..	233 215	154 863	29 038	23 465	15 000	10 849
Farms with--						
1 to 9	22	6	-	4	6	6
10 to 19	50	3	4	5	10	28
20 to 49	220	2	7	16	69	126
50 to 99	200	2	5	46	86	61
100 to 199	177	18	32	83	36	8
200 to 499	141	42	67	24	5	3
500 to 999	40	31	8	1	-	-
1,000 to 2,499	28	28	-	-	-	-
2,500 and over	10	10	-	-	-	-
Cows and heifers that had calved ..... farms..	810	121	111	167	198	213
number..	84 583	41 661	16 342	12 744	8 311	5 525
Farms with--						
1 to 4	34	2	-	5	12	15
5 to 9	43	4	5	6	10	18
10 to 19	103	3	1	14	27	58
20 to 29	95	-	4	13	24	54
30 to 49	137	6	7	17	57	50
50 to 99	166	11	14	64	62	15
100 to 199	126	23	53	44	4	2
200 to 499	80	46	27	4	2	1
500 to 999	18	18	-	-	-	-
1,000 and over	8	8	-	-	-	-
Milk cows ..... farms..	158	21	29	30	40	38
number..	474	161	84	83	88	58
Farms with--						
1 to 4	144	18	28	26	35	37
5 to 9	11	2	-	3	5	1
10 to 19	-	-	-	-	-	-
20 to 29	1	-	-	1	-	-
30 to 49	1	-	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	749	127	102	160	171	189
number..	51 912	34 143	6 414	5 281	3 238	2 836
Bulls and steers, including calves ..... farms..	833	136	117	168	198	214
number..	96 720	79 059	6 282	5 440	3 451	2 488
Milk sold to plants or dealers ..... farms..	11	-	4	2	3	2

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	942	151	132	189	221	249
number..	244 760	193 736	20 090	15 954	9 247	5 733
Farms with–						
1 to 4 sold	12	2	-	-	.2	8
5 to 19 sold	100	-	1	-	10	89
20 to 49 sold	332	2	-	25	158	147
50 to 99 sold	191	4	22	113	49	3
100 to 199 sold	151	17	81	49	2	2
200 to 499 sold	109	79	28	2	-	-
500 and over sold	47	47	-	-	-	-
Value of sales ..... farms..	942	151	132	189	221	249
dollars..	58 414 088	50 648 934	3 249 783	2 376 389	1 361 928	777 054
Cattle sold ..... farms..	816	139	122	172	195	188
number..	184 859	167 393	7 355	5 500	2 896	1 715
Farms with–						
1 to 4 sold	118	2	5	7	41	63
5 to 19 sold	302	5	30	62	99	106
20 to 49 sold	186	18	30	66	53	19
50 to 99 sold	78	13	29	34	2	-
100 to 199 sold	58	29	26	3	-	-
200 to 499 sold	47	45	2	-	-	-
500 and over sold	27	27	-	-	-	-
Fattened on grain and concentrates ..... farms..	68	30	7	13	7	11
number..	135 116	133 858	579	457	135	87
Farms with–						
1 to 4 sold	7	1	-	-	1	5
5 to 19 sold	13	-	1	5	2	5
20 to 49 sold	11	2	-	4	4	1
50 to 99 sold	9	1	4	4	-	-
100 to 199 sold	8	6	2	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	14	14	-	-	-	-
Calves sold ..... farms..	773	94	112	166	194	207
number..	59 901	26 343	12 735	10 454	6 351	4 018
Farms with–						
1 to 4 sold	23	3	-	5	6	9
5 to 19 sold	160	3	4	7	34	112
20 to 49 sold	281	6	13	50	131	81
50 to 99 sold	145	10	31	80	21	3
100 to 199 sold	100	20	53	23	2	2
200 to 499 sold	51	39	11	1	-	-
500 and over sold	13	13	-	-	-	-
Fattened on grain and concentrates ..... farms..	29	3	3	4	8	11
number..	1 083	419	260	138	164	102
Farms with–						
1 to 4 sold	5	-	-	-	3	2
5 to 19 sold	15	-	1	3	2	9
20 to 49 sold	2	-	-	-	2	-
50 to 99 sold	4	2	1	-	1	-
100 to 199 sold	2	-	1	1	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	75	8	6	17	25	19
number..	4 331	2 262	70	879	867	253
Farms with–						
1 to 9	39	3	3	9	15	9
10 to 24	16	1	2	1	4	8
25 to 99	14	2	1	5	4	2
100 to 199	1	-	-	-	1	-
200 to 499	3	-	-	2	1	-
500 to 999	1	1	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	42	3	4	10	13	12
number..	357	36	19	88	142	72
Other hogs and pigs ..... farms..	66	7	6	14	24	15
number..	3 974	2 226	51	791	725	181
Hogs and pigs sold ..... farms..	66	7	8	13	18	20
number..	15 265	12 507	292	905	916	645
Farms with–						
1 to 9 sold	15	-	4	2	4	5
10 to 49 sold	28	3	-	5	8	12
50 to 99 sold	14	1	4	4	3	2
100 to 199 sold	3	-	-	1	2	-
200 to 499 sold	4	1	-	1	1	1
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold ..... farms..	27	-	3	7	7	10
number..	1 204	-	207	169	361	467
Farms with–						
1 to 9 sold	3	-	-	-	2	1
10 to 49 sold	16	-	-	6	4	6
50 to 99 sold	6	-	3	1	-	2
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	2	-	-	-	1	1
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	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	48	3	5	11	15	14
..... number	381	35	30	83	155	78
Farms with–						
1 litter	8	-	1	2	2	3
2 to 4 litters	15	1	-	2	6	6
5 to 9 litters	14	1	3	3	3	4
10 to 19 litters	7	-	1	3	3	-
20 to 49 litters	3	1	-	1	-	1
50 to 99 litters	1	-	-	-	1	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	103	29	11	23	18	22
..... number	53 730	49 214	238	1 249	1 178	1 851
Farms with–						
1 to 24	41	9	7	11	5	9
25 to 99	33	4	4	8	10	7
100 to 299	12	-	-	4	3	5
300 to 999	2	1	-	-	-	1
1,000 to 2,499	7	7	-	-	-	-
2,500 to 4,999	5	5	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old ..... farms	63	16	6	15	13	13
..... number	13 337	12 149	88	288	430	382
Ewes 1 year old or older ..... farms	98	29	10	21	16	22
..... number	39 544	36 416	125	909	722	1 372
Rams and wethers 1 year old or older ..... farms	85	23	10	20	12	20
..... number	849	649	25	52	26	97
Sheep and lambs sold ..... farms	89	26	9	19	17	18
..... number	52 358	49 128	490	871	839	1 030
Horses and ponies ..... farms	566	114	92	115	122	123
..... number	3 586	1 085	831	590	489	591
Sold ..... farms	108	25	21	23	21	18
..... number	342	97	114	58	34	39
Horses ..... farms	538	111	90	113	116	108
..... number	3 339	1 036	775	544	450	534
Sold ..... farms	100	23	19	23	20	15
..... number	318	89	111	54	28	36
Ponies ..... farms	112	22	14	21	24	31
..... number	247	49	56	46	39	57
Sold ..... farms	13	2	3	2	3	3
..... number	24	8	3	4	6	3
Mules, burros, and donkeys ..... farms	34	7	6	4	12	5
..... number	121	23	47	6	23	22
Sold ..... farms	3	1	2	-	-	-
..... number	37	1	36	-	-	-
Any goats ..... farms	7	1	1	3	-	2
..... number	23	1	1	19	-	2
Sold ..... farms	3	-	-	2	-	1
..... number	9	-	-	4	-	5
Angora goats ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Milk goats ..... farms	5	-	1	2	-	2
..... number	19	-	1	16	-	2
Sold ..... farms	1	-	-	-	-	1
..... number	1	-	-	-	-	1
Other goats ..... farms	4	1	-	3	-	-
..... number	4	1	-	3	-	-
Sold ..... farms	3	-	-	2	-	1
..... number	8	-	-	4	-	4
Hives of bees ..... farms	7	-	-	2	2	3
..... number	7	-	-	2	2	3
Honey sold ..... farms	-	-	-	-	-	-
..... pounds	-	-	-	-	-	-
Mink ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Rabbits ..... farms	12	2	4	1	3	2
..... number	391	32	41	10	303	5
Rabbits and pelts sold ..... farms	4	-	3	-	1	-
..... number	786	-	586	-	200	-
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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	116	9	15	26	39	27
number..	3 673	387	571	816	1 162	737
Farms with–						
1 to 99	112	8	14	25	39	26
100 to 399	4	1	1	1	-	1
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	6	2	1	1	1	1
number..	277	106	45	20	100	6
Farms with–						
1 to 1,999 sold	6	2	1	1	1	1
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets.....farms..	106	8	14	26	35	23
number..	3 269	357	540	770	1 005	597
Pullets not yet of laying age ....farms..	8	-	-	1	5	2
number..	120	-	-	10	80	30
Other chickens .....farms..	37	1	5	4	17	10
number..	284	30	31	36	77	110
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	5	1	1	-	1	2
number..	33	18	4	-	5	6
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	5	1	1	-	1	2
number..	13	3	1	-	5	4
Other turkeys .....farms..	4	1	1	-	-	2
number..	20	15	3	-	-	2
Ducks .....farms..	16	2	2	1	5	6
number..	75	13	8	3	25	26
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese .....farms..	17	2	3	3	6	3
number..	104	6	17	32	36	13
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	10	-	1	3	-	6
number..	200	-	3	123	-	74
Sold .....farms..	1	-	-	1	-	-
number..	600	-	-	600	-	-
Crops Harvested						
Field corn for all purposes .....farms..	34	13	10	4	3	4
acres..	2 172	1 826	202	99	33	12
Farms with–						
1 to 19 acres	14	-	5	3	2	4
20 to 49 acres	11	5	5	-	1	-
50 to 74 acres	3	2	-	1	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	2	2	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	4	4	-	-	-	-
Commercial fertilizer used .....farms..	28	12	9	3	3	1
acres..	1 427	1 091	200	93	33	10
Dry materials .....farms..	17	6	6	2	2	1
tons..	175	78	16	69	11	1
Liquid or gas materials .....farms..	15	8	5	1	1	-
tons..	138	115	18	4	1	-
Field corn for grain .....farms..	4	-	2	-	2	-
acres..	85	-	60	-	25	-
bushels..	6 992	-	4 800	-	2 192	-
Irrigated .....farms..	4	-	2	-	2	-
acres..	85	-	60	-	25	-
Field corn for silage .....farms..	28	13	7	4	1	3
acres..	2 065	1 826	125	99	4	11
tons, green weight..	43 959	39 776	2 421	1 572	100	90
Irrigated .....farms..	20	11	6	2	1	-
acres..	1 381	1 176	123	78	4	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	3	-	1	-	1	1
acres..	22	-	17	-	4	1
Irrigated .....farms..	2	-	1	-	1	-
acres..	21	-	17	-	4	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	1	1	-	-	-	-
	acres	125	125	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	125	125	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	31	31	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	1	1	-	-	-	-
	acres	125	125	-	-	-	-
	tons, green weight	2 000	2 000	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	125	125	-	-	-	-
Sorghums cut for dry forage or hay	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, dry weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	141	44	29	31	24	13
	acres	24 330	16 075	4 179	2 680	1 215	181
	bushels	611 204	404 739	112 676	59 744	28 333	5 712
Irrigated	farms	29	13	5	6	3	2
	acres	1 941	1 540	148	210	33	10
Commercial fertilizer used	farms	84	33	16	18	13	4
	acres	16 055	12 436	1 568	1 285	705	61
Dry materials	farms	42	16	8	6	9	3
	tons	441	355	52	17	12	5
Liquid or gas materials	farms	46	21	8	12	4	1
	tons	562	432	37	78	14	1
Winter wheat	farms	112	42	24	26	12	8
	acres	22 964	15 760	4 015	2 264	815	110
	bushels	584 254	397 999	109 393	51 631	21 346	3 885
Irrigated	farms	17	11	2	3	1	-
	acres	1 679	1 433	65	170	11	-
Commercial fertilizer used	farms	68	31	13	14	9	1
	acres	15 641	12 329	1 476	1 181	628	27
Dry materials	farms	31	14	6	5	5	1
	tons	401	339	38	15	8	1
Liquid or gas materials	farms	41	21	7	9	4	-
	tons	553	432	36	71	14	-
Oats for grain	farms	54	16	4	14	14	6
	acres	1 539	848	45	341	241	64
	bushels	71 236	41 579	3 872	15 025	8 240	2 520
Irrigated	farms	19	8	3	5	3	-
	acres	600	393	35	117	55	-
Commercial fertilizer used	farms	16	5	3	3	4	1
	acres	502	303	35	73	84	7
Dry materials	farms	13	3	3	2	4	1
	tons	52	21	2	17	11	1
Liquid or gas materials	farms	3	2	-	1	-	-
	tons	6	5	-	1	-	-
Barley for grain	farms	41	18	10	5	5	3
	acres	3 134	2 533	423	70	68	40
	bushels	98 473	75 966	18 930	1 555	1 310	712
Irrigated	farms	16	8	6	-	2	-
	acres	753	610	121	-	22	-
Commercial fertilizer used	farms	21	10	8	1	1	1
	acres	1 579	1 181	361	5	20	12
Dry materials	farms	11	5	5	-	1	-
	tons	59	44	14	-	1	-
Liquid or gas materials	farms	10	5	3	1	-	1
	tons	59	51	7	(Z)	-	1
Rye for grain	farms	14	3	3	6	1	1
	acres	869	196	212	450	3	8
	bushels	14 845	4 360	4 950	5 470	40	25
Irrigated	farms	2	1	-	-	1	-
	acres	9	6	-	-	3	-
Commercial fertilizer used	farms	2	1	1	-	-	-
	acres	140	70	70	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	7	7	-	-	-	-
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	1	-	1	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
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..	8	1	-	1	2	4
acres..	17	15	-	(Z)	2	(Z)
hundredweight..	801	333	-	20	406	42
Irrigated ..... farms..	3	1	-	-	1	1
acres..	17	15	-	-	2	(Z)
Commercial fertilizer used[1] ..... farms..	1	1	-	-	-	-
acres..	15	15	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	9	9	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	386	85	71	73	86	71
acres.	33 517	15 698	6 274	5 083	4 036	2 426
tons, dry..	92 920	46 644	19 637	12 316	9 510	4 813
Irrigated ..... farms..	243	67	57	47	42	30
acres..	17 924	9 196	4 073	2 486	1 451	718
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	108	22	17	19	28	22
acres..	7 356	3 055	1 737	1 195	875	494
tons, dry..	13 590	6 197	3 135	2 248	1 342	668
Irrigated ..... farms..	35	15	8	5	6	1
acres..	2 881	1 647	600	499	115	20
Small grain hay ..... farms..	109	18	25	24	33	9
acres..	5 529	1 590	1 514	1 171	957	297
tons, dry..	7 900	2 769	2 408	1 230	1 226	267
Irrigated ..... farms..	26	7	7	5	5	2
acres..	1 247	791	174	122	138	22
Other hay ..... farms..	48	10	5	14	11	8
acres..	2 900	1 365	440	551	257	287
tons, dry..	4 333	2 255	673	565	364	476
Irrigated ..... farms..	4	2	-	1	1	-
acres..	310	270	-	30	10	-
Grass silage ..... farms..	2	1	1	-	-	-
acres..	450	300	150	-	-	-
tons, green..	4 200	3 000	1 200	-	-	-
Irrigated ..... farms..	2	1	1	-	-	-
acres..	450	300	150	-	-	-
Hay crops cut and fed green .... farms..	4	-	1	2	1	-
acres..	462	-	75	337	50	-
tons, green..	835	-	450	360	25	-
Irrigated ..... farms..	2	-	1	1	-	-
acres..	112	-	75	37	-	-
Commercial fertilizer used on hay crops ..... farms..	115	33	30	15	24	13
acres..	11 506	7 266	1 941	875	956	468
Dry materials ..... farms..	105	31	26	12	23	13
tons..	1 000	673	158	57	73	39
Liquid or gas materials ..... farms..	12	4	4	3	1	-
tons..	36	11	17	7	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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	1	-	-	-	-	1
	acres	5	-	-	-	-	5
	pounds	1 029	-	-	-	-	1 029
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	2	-	-	2	-	-
	acres	42	-	-	42	-	-
	pounds	5 400	-	-	5 400	-	-
Irrigated	farms	2	-	-	2	-	-
	acres	42	-	-	42	-	-
Commercial fertilizer used on field seeds	farms	1	-	-	-	-	1
	acres	5	-	-	-	-	5
Dry materials	farms	1	-	-	-	-	1
	tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	10	4	2	1	1	2
	acres	216	152	30	4	(Z)	30
Irrigated	farms	10	4	2	1	1	2
	acres	216	152	30	4	(Z)	30
Commercial fertilizer used	farms	10	4	2	1	1	2
	acres	216	152	30	4	(Z)	30
Dry materials	farms	9	3	2	1	1	2
	tons	31	11	6	2	(Z)	12
Liquid or gas materials	farms	4	2	2	-	-	-
	tons	31	20	11	-	-	-
Tomatoes	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Sweet corn	farms	8	4	2	-	-	2
	acres	211	151	30	-	-	30
Irrigated	farms	8	4	2	-	-	2
	acres	211	151	30	-	-	30
Cucumbers and pickles	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Watermelons	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Snap beans, bush and pole	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	(Z)	(Z)	-	-	-	-
Berries:							
Strawberries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	37	1	5	10	8	13
	acres	315	22	89	53	64	87
Irrigated	farms	24	1	5	6	4	8
	acres	281	22	89	40	58	72
Commercial fertilizer used	farms	20	1	4	6	5	4
	acres	203	22	85	38	24	34
Dry materials	farms	19	1	4	6	4	4
	tons	40	5	22	4	2	7
Liquid or gas materials	farms	1	-	-	-	1	-
	tons	2	-	-	-	2	-
Apples	farms	29	1	5	9	5	9
	acres	241	22	89	45	30	55
Trees not of bearing age	number	7 593	880	820	1 821	1 877	2 195
Trees of bearing age	number	10 050	506	4 505	1 417	1 063	2 559
	pounds	2 106 709	328 000	683 000	697 509	277 700	120 500
Peaches	farms	2	-	-	-	1	1
	acres	14	-	-	-	13	1
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	1 419	-	-	-	1 404	15
	pounds	-	-	-	-	-	-
Peaches, clingstone	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	15	-	-	-	-	15
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	1	-	-	-	1	-
	acres	13	-	-	-	13	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	1 404	-	-	-	1 404	-
	pounds	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	9	-	2	1	2	4
acres..	31	-	1	1	11	18
Trees not of bearing age .. number..	2 817	-	-	-	1 440	1 377
Trees of bearing age ..... number..	1 047	-	90	133	280	544
pounds..	100 330	-	14 000	30 000	40 130	16 200
Pears, Bartlett ..... farms..	8	-	2	1	2	3
acres..	9	-	(Z)	1	7	1
Trees not of bearing age .. number..	755	-	-	-	720	35
Trees of bearing age ..... number..	444	-	30	133	272	9
pounds..	82 230	-	12 000	30 000	40 030	200
Pears, other than Bartlett ..... farms..	6	-	2	-	2	2
acres..	22	-	(Z)	-	4	18
Trees not of bearing age .. number..	2 062	-	-	-	720	1 342
Trees of bearing age ..... number..	603	-	60	-	8	535
pounds..	18 100	-	2 000	-	100	16 000
Cherries ..... farms..	3	-	-	-	2	1
acres..	5	-	-	-	5	(Z)
Trees not of bearing age .. number..	214	-	-	-	212	2
Trees of bearing age ..... number..	17	-	-	-	9	8
pounds..	16	-	-	-	16	-
Cherries, tart ..... farms..	2	-	-	-	1	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age .. number..	4	-	-	-	2	2
Trees of bearing age ..... number..	12	-	-	-	6	6
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	3	-	-	-	2	1
acres..	5	-	-	-	5	(Z)
Trees not of bearing age .. number..	210	-	-	-	210	-
Trees of bearing age ..... number..	5	-	-	-	3	2
pounds..	16	-	-	-	16	-
Plums ..... farms..	1	-	-	1	-	-
acres..	1	-	-	1	-	-
Trees not of bearing age ..... number..	24	-	-	24	-	-
Trees of bearing age ..... number..	66	-	-	66	-	-
pounds, fresh..	4 400	-	-	4 400	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	4	-	-	2	1	1
acres..	1	-	-	1	(Z)	(Z)
Vines not of bearing age ..... number..	5	-	-	-	5	-
Vines of bearing age ..... number..	332	-	-	200	52	80
pounds..	2 200	-	-	2 000	200	-

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.	2 086	350	454	423	393	466
percent .	100.0	16.8	21.8	20.3	18.8	22.3
Land in farms ... acres .	1 068 784	435 114	261 488	149 774	114 889	107 519
Average size of farm ... acres. .	512.3	1 243.1	575.9	354.0	292.3	230.7
Value of land and buildings ... dollars. .	273 063 742	102 902 599	69 653 722	41 591 099	27 263 997	31 652 325
Average per farm ... dollars. .	130 903	294 007	153 422	98 324	69 374	67 923
Average per acre ... dollars. .	255.49	236.49	266.37	277.69	237.30	294.38
Number of farms by value of farm						
$1 to $9,999 ...	19	-	-	4	7	8
$10,000 to $19,999 ...	69	1	3	10	18	37
$20,000 to $39,999 ...	263	3	6	36	72	146
$40,000 to $69,999 ...	469	8	48	122	162	129
$70,000 to $99,999 ...	359	21	108	111	65	54
$100,000 to $149,999 ...	343	52	120	85	40	46
$150,000 to $199,999 ...	230	63	97	31	14	25
$200,000 to $499,999 ...	273	155	66	20	14	18
$500,000 and over ...	61	47	6	4	1	3
Owned and rented lands by farm operator						
Land owned ... farms. .	1 916	311	421	381	364	439
acres. .	675 907	224 715	165 074	105 747	101 702	78 669
Land rented or leased from others ... farms.	965	269	251	192	123	130
acres. .	430 667	224 097	102 604	52 869	16 865	34 232
Land rented or leased to others . farms.	205	39	43	40	35	48
acres	37 790	13 698	6 190	8 842	3 678	5 382
Land in Farms According to Use						
Total cropland ... farms. .	2 085	350	454	423	393	465
acres. .	592 158	243 497	154 523	86 216	59 713	48 209
Harvested cropland ... farms. .	2 081	350	454	423	391	463
acres. .	426 534	182 931	116 646	61 592	37 594	27 771
Number of farms by acres harvested:						
1 to 49 acres ...	344	1	5	24	90	224
50 to 99 acres ...	432	3	14	100	150	165
100 to 199 acres ...	639	33	188	225	126	67
200 to 499 acres ...	500	193	208	67	25	7
500 to 999 acres ...	131	87	37	7	-	-
1,000 acres and over ...	35	33	2	-	-	-
1,000 to 1,999 acres ...	26	24	2	-	-	-
2,000 acres and over ...	9	9	-	-	-	-
Cropland used only for pasture or grazing ... farms. .	911	157	177	186	179	212
acres. .	55 057	13 678	9 906	11 216	12 758	7 499
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	218	58	61	29	40	30
acres.	10 329	3 995	2 290	1 428	2 043	573
Cropland on which all crops failed ... farms .	87	22	19	19	12	15
acres.	2 718	999	766	401	330	222
Cropland in cultivated summer fallow ... farms	440	103	105	86	62	84
acres.	75 587	35 768	20 235	8 147	4 471	6 966
Cropland idle ... farms	441	97	108	102	59	75
acres.	21 933	6 126	4 680	3 432	2 517	5 178
Total woodland ... farms. .	467	43	62	77	115	170
acres.	142 474	29 888	36 963	22 483	29 458	23 682
Woodland pastured ... farms	313	30	35	55	78	115
acres.	100 560	24 957	27 418	14 778	19 026	14 381
Woodland not pastured ... farms.	268	20	37	52	65	94
acres	41 914	4 931	9 545	7 705	10 432	9 301
Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	504	95	106	109	103	91
acres .	305 296	153 501	61 192	36 469	21 475	32 659
Improved pastureland and rangeland ... farms. .	152	30	35	25	32	30
acres. .	30 170	9 757	5 440	1 961	3 776	9 236
Pastureland and rangeland not improved ... farms .	399	78	77	95	78	71
acres. .	275 126	143 744	55 752	34 508	17 699	23 423
All other land (see text) ... farms	1 410	238	326	292	268	286
acres. .	28 856	8 228	8 810	4 606	4 243	2 969
Total pastureland (all types) ... farms.	1 287	203	257	252	265	310
acres. .	460 913	192 136	98 516	62 463	53 259	54 539
Irrigated land ... farms.	1 517	301	389	336	252	239
acres	278 839	121 475	80 824	40 883	24 230	11 427
Cropland harvested ... farms	1 496	300	388	332	246	230
acres	254 647	113 950	75 525	37 420	18 272	9 480
Artificial drainage ... farms.	435	97	88	80	80	90
acres.	50 285	19 896	9 375	7 192	9 547	4 275
Conservation practices						
Grain or row crops farmed on the contour ... farms. .	30	12	7	8	1	2
acres	7 293	4 982	1 362	820	20	109
Stripcropping systems to control erosion ... farms	5	4	-	-	1	-
acres.	701	691	-	-	10	-
Cropland and pastureland having terraces ... farms.	15	4	5	3	3	-
acres.	4 370	2 229	1 428	630	83	-

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
Color and Tenure of Farm Operators						
All farm operators	2 086	350	454	423	393	466
Full owners	1 127	81	204	231	270	341
Part owners	778	227	215	149	91	96
Tenants	181	42	35	43	32	29
White farm operators	2 063	346	447	421	388	461
Full owners	1 120	80	203	229	267	341
Part owners	764	225	209	149	89	92
Tenants	179	41	35	43	32	28
Negro farm operators	1	-	-	1	-	-
Full owners	1	-	-	1	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	1 873	271	411	391	367	433
acres	787 439	245 743	219 289	124 904	100 007	97 496
Partnership ... farms	174	58	39	29	23	25
acres	197 883	134 659	29 153	16 750	11 684	5 637
Corporation, including family owned ... farms	33	20	3	3	-	7
acres	68 234	53 862	1 986	8 120	-	4 266
10 or fewer shareholders ... farms	32	20	3	3	-	6
acres	66 434	53 862	1 986	8 120	-	2 466
More than 10 shareholders ... farms	1	-	-	-	-	1
acres	1 800	-	-	-	-	1 800
Other ... farms	6	1	1	-	3	1
acres	15 228	850	(D)	-	(D)	120
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	23	1	7	3	7	5
25 to 34 years	178	42	36	30	40	30
35 to 44 years	459	95	115	90	68	91
45 to 54 years	702	139	189	135	103	136
55 to 64 years	515	56	84	117	113	145
65 years and over	209	17	23	48	62	59
Average age	49.7	46.7	47.6	51.0	51.3	51.6
Farm operators by place of residence:						
On farm operated	1 749	307	409	351	319	363
Not on farm operated	211	30	24	46	45	66
Farm operators reporting days of work off farm	1 089	94	182	213	262	338
1 to 49 days	333	60	106	70	56	41
50 to 99 days	125	12	28	33	31	21
100 to 199 days	197	11	35	47	50	54
200 days and over	434	11	13	63	125	222
Farms by Size						
1 to 9 acres	6	-	-	1	-	5
10 to 49 acres	151	1	2	6	38	104
50 to 69 acres	93	-	2	11	26	54
70 to 99 acres	173	2	3	44	57	67
100 to 139 acres	191	1	17	68	53	52
140 to 179 acres	271	8	57	93	61	52
180 to 219 acres	181	9	67	46	33	26
220 to 259 acres	136	22	57	30	11	16
260 to 499 acres	454	134	148	69	53	50
500 to 999 acres	224	88	48	18	42	28
1,000 to 1,999 acres	115	45	22	26	13	9
2,000 acres and over	91	40	31	11	6	3
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	77	77	-	-	-	-
Class 1b– " $40,000 to $99,999	273	273	-	-	-	-
Class 2– " $20,000 to $39,999	454	-	454	-	-	-
Class 3– " $10,000 to $19,999	423	-	-	423	-	-
Class 4– " $5,000 to $9,999	393	-	-	-	393	-
Class 5– " $2,500 to $4,999	466	-	-	-	-	466
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	2 086	350	454	423	393	466
Miscellaneous farms	-	-	-	-	-	-

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
Value of Products Sold						
Market value of all agricultural products sold . . . . . farms.	2 086	350	454	423	393	466
dollars. .	52 475 305	28 821 470	13 178 461	6 056 266	2 826 896	1 592 212
Farms by value of agricultural products sold:						
Under $2,500 (see text).	43	-	-	-	-	43
$2,500 to $4,999	423	-	-	-	-	423
$5,000 to $7,499	231	-	-	-	231	-
$7,500 to $9,999	162	-	-	-	162	-
$10,000 to $14,999	252	-	-	252	-	-
$15,000 to $19,999	171	-	-	171	-	-
$20,000 to $29,999	271	-	271	-	-	-
$30,000 to $39,999	183	-	183	-	-	-
$40,000 to $59,999	175	175	-	-	-	-
$60,000 to $79,999	74	74	-	-	-	-
$80,000 and over	101	101	-	-	-	-
Grains sold . . . . . farms .	1 179	274	328	276	164	137
dollars. .	7 595 554	4 103 120	2 155 114	915 653	289 385	132 282
Number of farms by value of grains sold:						
$1 to $2,499	496	38	83	123	115	137
$2,500 to $4,999	233	38	59	87	49	-
$5,000 to $9,999	236	58	112	66	-	-
$10,000 to $19,999	148	74	74	-	-	-
$20,000 to $39,999	46	46	-	-	-	-
$40,000 and over	20	20	-	-	-	-
Tobacco sold . . . . . farms. .	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
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 .	1 934	301	419	390	372	452
dollars	23 632 189	10 565 914	6 738 142	3 507 323	1 766 246	1 054 564
Number of farms by value of field seeds etc. sold						
$1 to $2,499	406	29	33	35	65	244
$2,500 to $4,999	429	24	37	44	116	208
$5,000 to $9,999	407	30	57	129	191	-
$10,000 to $19,999	355	39	134	182	-	-
$20,000 to $39,999	232	74	158	-	-	-
$40,000 and over	105	105	-	-	-	-
Other field crops sold . . . . farms .	371	151	120	59	26	15
dollars. .	6 156 751	4 617 081	1 228 919	240 689	58 868	11 194
Number of farms by value of other field crops sold						
$1 to $2,499	54	3	4	19	13	15
$2,500 to $4,999	41	3	8	17	13	-
$5,000 to $9,999	79	9	47	23	-	-
$10,000 to $19,999	118	57	61	-	-	-
$20,000 to $39,999	50	50	-	-	-	-
$40,000 and over	29	29	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms. .	350	117	98	63	43	29
dollars. .	4 067 567	2 911 792	764 804	266 475	92 538	31 958
Number of farms by value of vegetables etc sold.						
$1 to $2,499	86	3	11	16	27	29
$2,500 to $4,999	67	7	17	27	16	-
$5,000 to $9,999	78	22	36	20	-	-
$10,000 to $19,999	70	36	34	-	-	-
$20,000 to $39,999	31	31	-	-	-	-
$40,000 and over	18	18	-	-	-	-
Fruits, nuts, and berries sold . . . farms	172	36	29	41	26	40
dollars	1 346 243	935 156	180 520	126 390	65 223	38 954
Number of farms by value of fruits etc. sold.						
$1 to $2,499	78	2	7	19	10	40
$2,500 to $4,999	40	6	3	15	16	-
$5,000 to $9,999	25	3	15	7	-	-
$10,000 to $19,999	17	13	4	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	7	7	-	-	-	-

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. .	73	4	11	8	25	25
dollars. .	135 352	74 461	7 465	16 944	24 566	11 916
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	60	1	10	5	19	25
$2,500 to $4,999	8	-	1	1	6	-
$5,000 to $9,999	2	-	-	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . farms. .	75	14	12	11	20	18
dollars. .	640 689	502 383	87 307	15 660	26 452	8 887
Number of farms by value of dairy products sold:						
$1 to $2,499	46	-	2	9	17	18
$2,500 to $4,999	7	-	2	2	3	-
$5,000 to $9,999	4	1	3	-	-	-
$10,000 to $19,999	10	5	5	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold . . . . farms. .	103	21	16	21	19	26
dollars. .	439 241	285 009	55 346	50 137	27 337	21 412
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	67	5	8	13	15	26
$2,500 to $4,999	16	4	3	5	4	-
$5,000 to $9,999	9	2	4	3	-	-
$10,000 to $19,999	5	4	1	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold . . . . farms. .	1 066	205	252	214	199	196
dollars. .	6 788 288	3 856 531	1 587 931	744 608	392 212	207 006
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	499	35	62	86	120	196
$2,500 to $4,999	211	17	46	69	79	-
$5,000 to $9,999	180	30	91	59	-	-
$10,000 to $19,999	111	58	53	-	-	-
$20,000 to $39,999	42	42	-	-	-	-
$40,000 and over	23	23	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	240	43	64	49	34	50
dollars. .	572 791	257 250	161 263	103 104	29 790	21 384
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	179	28	38	31	32	50
$2,500 to $4,999	33	3	15	13	2	-
$5,000 to $9,999	16	3	8	5	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . farms. .	133	23	39	17	20	34
dollars. .	127 633	53 209	41 985	6 046	9 896	16 497
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	126	20	35	17	20	34
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	4	1	3	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms. .	39	22	11	3	1	2
dollars. .	596 082	507 085	78 139	9 102	156	1 600
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	7	2	1	1	1	2
$2,500 to $4,999	4	1	2	1	-	-
$5,000 to $9,999	9	2	6	1	-	-
$10,000 to $19,999	11	9	2	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Forest products sold . . . . farms. .	114	17	16	20	26	35
dollars. .	376 925	152 479	91 526	54 135	44 227	34 558
Number of farms by value of forest products sold:						
$1 to $2,499	76	5	6	12	18	35
$2,500 to $4,999	14	1	2	3	8	-
$5,000 to $9,999	12	3	4	5	-	-
$10,000 to $19,999	10	6	4	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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.	533	113	141	110	88	81
dollars.	1 381 056	379 902	424 075	311 501	158 859	106 719
Number of farms with income of—						
$1 to $249	83	8	12	17	23	23
$250 to $499	73	17	11	16	17	12
$500 to $999	90	21	28	17	15	9
$1,000 to $4,999	212	45	68	41	25	33
$5,000 to $9,999	44	13	13	10	5	3
$10,000 and over	31	9	9	9	3	1
Recreational services ... farms.	28	7	9	4	4	4
dollars.	48 459	27 625	12 056	1 911	5 230	1 637
Number of farms with income of—						
$1 to $249	8	2	2	1	2	1
$250 to $499	4	-	1	2	-	1
$500 to $999	9	2	4	1	-	2
$1,000 to $4,999	5	2	1	-	2	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs ... farms.	886	199	243	171	155	118
dollars.	2 507 770	1 205 413	685 260	320 557	198 291	98 249
Number of farms with income of—						
$1 to $249	73	8	6	12	22	25
$250 to $499	87	12	15	11	16	33
$500 to $999	170	22	27	37	50	34
$1,000 to $4,999	424	74	152	107	66	25
$5,000 to $9,999	90	45	41	2	1	1
$10,000 and over	42	38	2	2	-	-
Farm Production Expenses						
Farm production expenses, total ... farms.	2 086	350	454	423	393	466
dollars.	43 021 663	23 372 992	10 271 070	4 766 565	2 480 743	2 130 293
Number of farms with expenditures of—						
$1 to $999	25	-	-	-	4	21
$1,000 to $2,499	139	-	-	4	31	104
$2,500 to $4,999	336	1	2	41	113	179
$5,000 to $9,999	502	1	25	148	195	133
$10,000 to $14,999	277	7	54	140	48	28
$15,000 to $19,999	185	14	108	61	2	-
$20,000 to $29,999	263	43	193	26	-	1
$30,000 to $39,999	119	65	51	3	-	-
$40,000 to $49,999	73	58	15	-	-	-
$50,000 and over	167	161	6	-	-	-
Items Purchased						
Livestock and poultry ... farms.	770	168	176	154	133	139
dollars	3 172 690	1 960 911	651 726	328 973	125 814	105 266
Number of farms with expenditures of—						
$1 to $499	261	22	36	51	63	89
$500 to $999	101	11	29	14	28	19
$1,000 to $4,999	244	46	62	68	39	29
$5,000 to $9,999	77	24	33	16	3	1
$10,000 to $14,999	35	21	10	4	-	-
$15,000 to $19,999	18	13	3	1	-	1
$20,000 to $29,999	15	13	2	-	-	-
$30,000 to $39,999	9	8	1	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry ... farms.	990	185	216	181	195	213
dollars.	1 206 966	731 847	182 475	105 449	105 720	81 475
Number of farms with expenditures of—						
$1 to $499	603	72	117	121	129	164
$500 to $999	145	18	41	26	31	29
$1,000 to $4,999	203	58	56	34	35	20
$5,000 to $9,999	20	18	2	-	-	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	8	8	-	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds ... farms.	756	137	166	138	150	165
tons.	8 179	4 567	1 260	899	836	617
dollars.	602 583	337 932	91 820	63 942	62 662	46 227
Number of farms that purchased—						
1 to 49 tons	727	111	164	137	150	165
50 to 99 tons	13	10	2	1	-	-
100 to 199 tons	12	12	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	545	65	114	104	116	146
$500 to $999	85	17	24	13	18	13
$1,000 to $4,999	106	35	28	21	16	6
$5,000 to $9,999	11	11	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	3	3	-	-	-	-
$30,000 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
Feed ingredients ..... farms..	114	38	36	17	11	12
tons..	1 613	1 188	250	79	63	33
dollars..	107 923	80 071	17 416	5 429	3 546	1 461
Number of farms that purchased–						
1 to 49 tons	105	30	35	17	11	12
50 to 99 tons	8	7	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	72	14	26	12	8	12
$500 to $999	20	6	6	5	3	-
$1,000 to $1,999	10	8	2	-	-	-
$2,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	253	56	35	46	54	62
tons..	5 009	3 284	658	418	297	352
dollars..	214 283	133 087	31 073	19 500	13 376	17 247
Number of farms that purchased–						
1 to 49 tons	232	40	31	45	54	62
50 to 99 tons	10	7	2	1	-	-
100 to 199 tons	7	5	2	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	172	24	20	30	46	52
$500 to $999	36	9	7	11	5	4
$1,000 to $1,999	24	7	4	4	3	6
$2,000 to $4,999	14	9	4	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage .... farms..	208	47	40	32	38	51
tons..	18 949	11 517	3 862	1 105	1 591	874
dollars..	282 177	180 757	42 166	16 578	26 136	16 540
Number of farms that purchased–						
1 to 49 tons	148	20	27	27	28	46
50 to 99 tons	19	5	4	2	4	4
100 to 199 tons	17	6	4	2	4	1
200 to 499 tons	17	10	4	1	2	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	117	15	18	25	19	40
$500 to $999	27	6	5	2	8	6
$1,000 to $1,999	31	4	11	2	9	5
$2,000 to $4,999	20	10	5	3	2	-
$5,000 to $9,999	9	8	1	-	-	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 194	270	313	244	184	183
dollars..	1 277 755	762 890	313 118	122 086	47 913	31 748
Number of farms with expenditures of–						
$1 to $499	632	49	97	152	161	173
$500 to $999	244	40	112	63	20	9
$1,000 to $4,999	270	136	101	29	3	1
$5,000 to $9,999	31	28	3	-	-	-
$10,000 and over	17	17	-	-	-	-
Commercial fertilizer purchased .... farms..	1 664	334	416	370	271	273
dollars..	4 438 898	2 488 083	1 159 907	497 466	181 348	112 094
Number of farms with expenditures of–						
$1 to $499	529	13	49	112	150	205
$500 to $999	247	15	50	73	63	46
$1,000 to $4,999	640	131	254	179	55	21
$5,000 to $9,999	169	98	61	6	3	1
$10,000 to $19,999	56	54	2	-	-	-
$20,000 and over	23	23	-	-	-	-
Commercial fertilizer used ..... farms..	1 551	332	406	355	237	221
acres fertilized..	261 534	137 074	69 496	34 773	12 643	7 548
dry materials, tons..	35 245	19 046	9 660	4 134	1 473	932
liquid or gas materials, tons..	9 460	5 750	2 340	983	253	134
Number of farms by tons of dry material used:						
1 to 49 tons	1 188	160	309	307	206	206
50 to 99 tons	138	85	43	6	3	1
100 to 199 tons	45	37	8	-	-	-
200 to 499 tons	11	11	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	345	52	108	87	50	48
10 to 49 tons	183	75	63	37	6	2
50 to 99 tons	21	17	4	-	-	-
100 to 199 tons	9	9	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
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	32	7	5	1	9	10
tons	4 052	3 175	98	50	355	374
dollars	37 387	27 236	1 161	300	3 713	4 977
Number of farms that used—						
1 to 49 tons	17	1	5	-	4	7
50 to 99 tons	10	1	-	1	5	3
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	16	2	4	1	4	5
$500 to $999	8	-	1	-	4	3
$1,000 to $4,999	6	3	-	-	1	2
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . farms	1 260	307	340	276	180	157
dollars	1 483 241	967 299	309 307	125 712	49 793	31 130
Number of farms with expenditures of—						
$1 to $499	736	60	175	200	156	145
$500 to $999	170	51	64	39	11	5
$1,000 to $4,999	288	139	92	37	13	7
$5,000 to $9,999	47	40	7	-	-	-
$10,000 to $14,999	9	7	2	-	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 and over	7	7	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	2 076	349	454	423	392	458
dollars	2 639 872	1 059 399	711 110	403 276	251 895	214 192
Number of farms with expenditures of—						
$1 to $499	585	3	20	89	187	286
$500 to $999	563	15	101	178	134	135
$1,000 to $4,999	874	283	327	156	71	37
$5,000 to $9,999	44	39	5	-	-	-
$10,000 and over	10	9	1	-	-	-
Gasoline . . . farms	2 049	345	449	418	387	450
dollars	1 778 683	641 804	486 711	298 673	187 475	164 020
Number of farms with expenditures of—						
$1 to $499	796	14	50	156	242	334
$500 to $999	642	72	185	175	112	98
$1,000 to $1,999[1]	593	242	213	87	33	18
$2,000 to $4,999[2]	13	13	-	-	-	-
$5,000 and over[3]	5	4	1	-	-	-
Diesel oil . . . farms	1 195	303	326	238	167	161
dollars	567 763	302 631	143 662	59 086	37 251	25 133
Number of farms with expenditures of—						
$1 to $499	840	110	223	203	152	152
$500 to $999	204	90	70	30	9	5
$1,000 to $1,999[1]	148	100	33	5	6	4
$2,000 to $4,999[2]	2	2	-	-	-	-
$5,000 and over[3]	1	1	-	-	-	-
LP gas, butane, and propane . farms	302	86	86	68	25	37
dollars	47 653	19 687	14 135	8 548	2 147	3 136
Number of farms with expenditures of—						
$1 to $99	155	32	38	41	17	27
$100 to $499	119	42	37	22	8	10
$500 to $999	23	8	10	5	-	-
$1,000 to $2,999	5	4	1	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . farms	2 072	349	454	423	391	455
dollars	245 773	95 277	66 602	36 969	25 022	21 903
Number of farms with expenditures of—						
$1 to $99	1 226	54	187	276	308	401
$100 to $499	788	249	257	146	82	54
$500 to $999	51	39	10	1	1	-
$1,000 to $2,999	7	7	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . farms	1 488	328	358	289	242	271
dollars	5 290 909	3 731 215	832 735	398 284	174 063	154 612
Number of farms with expenditures of—						
$1 to $499	485	11	47	106	139	182
$500 to $999	231	12	65	59	49	46
$1,000 to $4,999	534	125	205	107	54	43
$5,000 to $9,999	132	82	33	17	-	-
$10,000 to $14,999	45	37	8	-	-	-
$15,000 to $19,999	18	18	-	-	-	-
$20,000 to $29,999	20	20	-	-	-	-
$30,000 to $39,999	6	6	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	14	14	-	-	-	-
Workers by number of days worked:						
150 days or more . . farms	385	216	90	48	15	16
workers	768	567	111	56	16	18
Less than 150 days . . farms	1 387	284	330	274	233	266
workers	11 182	5 799	1 902	1 440	1 008	1 033

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..	292	88	89	38	39	38
dollars..	662 833	436 188	143 209	46 572	21 000	15 864
Number of farms with expenditures of–						
$1 to $499	87	6	16	10	22	33
$500 to $999	46	10	15	8	12	1
$1,000 to $4,999	124	42	54	19	5	4
$5,000 to $9,999	24	19	4	1	-	-
$10,000 and over	11	11	-	-	-	-
Machine hire and customwork ..... farms..	1 357	269	325	268	243	252
dollars..	2 492 544	1 166 283	642 935	360 139	190 493	132 694
Number of farms with expenditures of–						
$1 to $499	461	30	62	81	122	166
$500 to $999	240	28	59	61	46	46
$1,000 to $4,999	543	132	180	117	75	39
$5,000 to $9,999	86	53	23	9	-	1
$10,000 and over	27	26	1	-	-	-
All other production expenses ..... farms..	2 077	350	454	423	393	457
dollars..	20 318 568	10 041 641	5 323 387	2 378 308	1 328 991	1 246 241
Number of farms with expenditures of–						
$1 to $499	105	3	8	31	34	29
$500 to $999	97	1	3	8	25	60
$1,000 to $4,999	736	13	44	156	233	290
$5,000 to $9,999	525	33	128	185	101	78
$10,000 and over	614	300	271	43	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 794	323	417	374	319	361
number..	2 626	549	631	530	424	492
2 or 3 ..... farms..	590	138	145	115	88	104
number..	1 293	300	327	253	190	223
4 and over ..... farms..	38	17	10	6	1	4
number..	167	81	42	24	4	16
Motortrucks including pickups ..... farms..	1 894	344	447	390	328	385
number..	4 221	1 329	1 056	711	535	590
2 and over ..... farms..	1 209	309	352	227	167	154
number..	3 536	1 294	961	548	374	359
Tractors other than garden tractors and motor tillers ..... farms..	1 959	345	444	405	356	409
number..	4 985	1 333	1 205	943	743	761
2 or 3 ..... farms..	1 108	144	289	248	217	210
number..	2 640	370	694	581	507	488
4 and over ..... farms..	393	180	99	61	30	23
number..	1 887	942	455	266	127	97
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 937	340	438	403	351	405
number..	4 366	1 147	1 056	852	658	653
Crawler tractors ..... farms..	496	125	118	78	74	101
number..	619	186	149	91	85	108
Riding garden tractors 7 hp and over ..... farms..	127	48	33	20	13	13
number..	139	48	41	22	15	13
Grain and bean combines, self-propelled ..... farms..	627	188	198	118	79	44
number..	779	294	230	129	81	45
Cornpickers, corn heads, and picker-shellers ..... farms..	108	35	32	14	16	11
number..	119	40	35	14	18	12
Corn heads for combines ..... farms..	51	21	17	6	7	-
number..	53	22	17	6	8	-
Other cornpickers and picker-shellers ..... farms..	64	17	18	8	10	11
number.	66	18	18	8	10	12
Pickup balers ..... farms..	1 322	241	335	301	230	215
number..	1 483	303	383	329	245	223
Windrowers, pull and self-propelled ..... farms..	885	208	265	191	133	88
number..	938	236	278	195	139	90
Field forage harvesters, shear bar ..... farms..	218	67	53	34	30	34
number..	231	74	53	37	32	35
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 064	350	454	420	387	453
dollars..	36 559 011	14 903 725	9 319 419	5 597 033	3 605 991	3 132 843
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	405	1	13	58	130	203
dollars..	1 173 346	512	42 950	182 475	393 824	553 585
$5,000 to $9,999 ..... farms..	486	11	64	123	122	166
dollars..	3 280 554	78 750	464 555	842 215	813 968	1 081 066
$10,000 to $19,999 ..... farms..	507	57	147	149	86	68
dollars..	6 777 325	802 311	1 990 817	1 961 042	1 119 984	903 171
$20,000 to $29,999 ..... farms..	326	70	154	58	36	8
dollars..	7 523 942	1 648 325	3 572 452	1 305 510	814 875	182 780
$30,000 to $49,999 ..... farms..	202	105	54	26	12	5
dollars..	7 202 122	3 810 005	1 925 320	874 671	412 740	179 386
$50,000 and over ..... farms..	138	106	22	6	1	3
dollars..	10 601 722	8 563 822	1 323 325	431 120	50 600	232 855

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..	1 743	340	421	380	296	306
dollars..	5 959 526	3 482 618	1 470 375	623 478	234 854	148 201
Commercial fertilizer ..... farms..	1 551	332	406	355	237	221
acres on which used..	261 534	137 074	69 496	34 773	12 643	7 548
tons..	44 705	24 795	12 001	5 117	1 726	1 066
dollars..	4 438 898	2 488 083	1 159 907	497 466	181 348	112 094
Lime ..... farms..	32	7	5	1	9	10
acres on which used .	1 700	1 198	60	20	213	209
tons..	4 052	3 175	98	50	355	374
dollars..	37 387	27 236	1 161	300	3 713	4 977
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	187	52	52	42	26	15
acres on which used..	17 995	9 296	4 654	2 237	1 487	321
dollars.	82 458	48 336	15 684	7 892	7 803	2 743
Insects on other crops ..... farms..	475	171	137	88	43	36
acres on which used..	42 847	27 803	10 571	2 966	839	668
dollars..	600 671	422 541	123 190	37 875	9 348	7 717
Nematodes in crops ..... farms.	37	13	13	8	3	-
acres on which used..	1 450	530	533	316	71	-
dollars..	40 336	18 997	14 370	4 563	2 406	-
Diseases in crops and orchards .. farms..	75	21	10	22	9	13
acres on which used..	3 308	2 082	143	603	244	236
dollars..	44 788	24 165	4 264	6 901	3 387	6 071
Weeds or grass in crops ..... farms..	846	227	250	189	97	83
acres on which used..	116 923	66 268	30 916	13 267	4 205	2 267
dollars..	519 992	321 819	117 296	55 091	16 488	9 298
Weeds or brush in pasture ..... farms..	67	18	14	9	11	15
acres on which used..	2 756	1 687	315	169	112	473
dollars..	9 045	5 202	1 268	725	315	1 535
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	169	68	49	29	16	7
acres on which used..	19 142	13 474	3 472	1 374	669	153
dollars..	162 431	115 661	27 620	10 327	7 836	987
Insect control on livestock and poultry ..... farms..	295	82	71	55	40	47
dollars..	16 346	8 706	3 500	1 809	1 020	1 311
Livestock						
Cattle and calves ..... farms..	1 154	212	267	224	214	237
number..	65 966	28 983	16 763	9 586	6 350	4 284
Farms with—						
1 to 9	232	28	44	39	48	73
10 to 19	207	18	27	35	44	83
20 to 49	335	34	68	80	83	70
50 to 99	203	41	72	50	30	10
100 to 199	110	38	44	18	9	1
200 to 499	59	45	12	2	-	-
500 to 999	6	6	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	893	151	204	178	155	205
number..	26 312	11 644	6 528	3 842	2 530	1 768
Farms with—						
1 to 4	258	29	47	46	49	87
5 to 9	134	11	25	27	20	51
10 to 19	144	14	23	30	33	44
20 to 29	101	13	22	25	24	17
30 to 49	108	18	35	30	19	6
50 to 99	94	21	45	18	10	-
100 to 199	42	33	7	2	-	-
200 to 499	9	9	-	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	285	52	61	56	49	67
number..	1 405	764	232	156	136	117
Farms with—						
1 to 4	241	40	52	48	39	62
5 to 9	19	-	-	5	9	5
10 to 19	11	1	6	3	1	-
20 to 29	5	2	3	-	-	-
30 to 49	3	3	-	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	910	155	225	176	171	183
number..	18 544	6 521	6 134	2 664	1 963	1 262
Bulls and steers, including calves ..... farms..	1 018	193	228	211	176	210
number..	21 110	10 818	4 101	3 080	1 857	1 254
Milk sold to plants or dealers ..... farms..	39	12	8	5	8	6

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..	1 140	221	262	227	212	218
number..	41 992	22 102	10 139	5 270	2 817	1 664
Farms with–						
1 to 4 sold	178	14	22	36	36	70
5 to 19 sold	429	22	59	75	132	141
20 to 49 sold	298	49	100	100	42	7
50 to 99 sold	138	51	71	14	2	-
100 to 199 sold	70	58	10	2	-	-
200 to 499 sold	24	24	-	-	-	-
500 and over sold	3	3	-	-	-	-
Value of sales ..... farms..	1 140	221	262	227	212	218
dollars..	7 227 529	4 141 540	1 643 277	794 745	419 549	228 418
Cattle sold ..... farms..	866	186	207	171	157	145
number..	21 274	12 859	4 482	2 123	1 116	694
Farms with–						
1 to 4 sold	273	21	38	63	68	83
5 to 19 sold	319	39	76	62	82	60
20 to 49 sold	172	45	74	44	7	2
50 to 99 sold	58	39	17	2	-	-
100 to 199 sold	31	29	2	-	-	-
200 to 499 sold	11	11	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	117	41	20	16	20	20
number..	4 738	4 062	389	71	152	64
Farms with–						
1 to 4 sold	50	6	8	13	9	14
5 to 19 sold	30	7	5	2	10	6
20 to 49 sold	14	7	5	1	1	-
50 to 99 sold	9	7	2	-	-	-
100 to 199 sold	7	7	-	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	746	137	178	150	144	137
number..	20 718	9 243	5 657	3 147	1 701	970
Farms with–						
1 to 4 sold	154	15	23	27	35	54
5 to 19 sold	287	27	49	49	84	78
20 to 49 sold	196	29	69	69	24	5
50 to 99 sold	71	33	33	4	1	-
100 to 199 sold	28	23	4	1	-	-
200 to 499 sold	10	10	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	61	15	12	11	10	13
number..	1 355	955	133	144	78	45
Farms with–						
1 to 4 sold	30	4	8	4	3	11
5 to 19 sold	18	4	2	4	6	2
20 to 49 sold	6	1	1	3	1	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	163	24	45	35	26	33
number..	6 450	2 909	1 843	1 118	252	328
Farms with–						
1 to 9	73	5	15	10	18	25
10 to 24	40	7	9	15	5	4
25 to 99	36	5	17	7	3	4
100 to 199	6	1	2	3	-	-
200 to 499	7	5	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	85	14	20	21	16	14
number..	710	238	196	152	61	63
Other hogs and pigs ..... farms..	147	21	44	32	21	29
number..	5 740	2 671	1 647	966	191	265
Hogs and pigs sold ..... farms..	151	22	44	32	25	28
number..	9 643	4 443	2 596	1 595	684	325
Farms with–						
1 to 9 sold	41	2	8	5	5	21
10 to 49 sold	57	7	13	14	17	6
50 to 99 sold	26	4	13	6	2	1
100 to 199 sold	15	1	7	6	1	-
200 to 499 sold	9	5	3	1	-	-
500 to 999 sold	3	3	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	31	2	6	11	6	6
number..	1 463	24	393	667	245	134
Farms with–						
1 to 9 sold	4	1	-	-	2	1
10 to 49 sold	16	1	3	5	2	5
50 to 99 sold	8	-	2	5	1	-
100 to 199 sold	1	-	-	-	1	-
200 to 499 sold	2	-	1	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		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.	95	15	22	21	20	17
	number	999	351	306	195	74	73
Farms with–							
1 litter		16	-	1	4	4	7
2 to 4 litters		32	5	7	3	12	5
5 to 9 litters		18	2	6	5	2	3
10 to 19 litters		13	3	1	6	2	1
20 to 49 litters		12	2	6	3	-	1
50 to 99 litters		4	3	1	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms	106	23	24	19	12	28
	number	4 602	1 132	1 035	1 322	354	759
Farms with–							
1 to 24		61	14	13	8	9	17
25 to 99		34	7	8	6	3	10
100 to 299		10	1	3	5	-	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.	74	16	16	14	9	19
	number.	951	125	341	233	42	210
Ewes 1 year old or older	farms	93	20	23	15	12	23
	number.	3 500	985	665	1 038	292	520
Rams and wethers 1 year old or older	farms	73	12	15	16	11	19
	number.	151	22	29	51	20	29
Sheep and lambs sold	farms.	101	19	27	22	12	21
	number.	5 804	1 036	1 901	2 146	278	443
Horses and ponies	farms.	577	125	126	99	121	106
	number.	2 383	626	566	346	433	412
Sold	farms.	92	15	27	11	15	24
	number.	260	47	59	27	35	92
Horses	farms.	518	114	114	91	106	93
	number.	2 032	526	477	312	348	369
Sold	farms.	81	13	26	10	12	20
	number.	230	35	56	26	26	87
Ponies	farms.	155	41	40	27	26	21
	number	351	100	89	34	85	43
Sold	farms	12	2	1	1	3	5
	number.	30	12	3	1	9	5
Mules, burros, and donkeys	farms.	30	5	7	5	3	10
	number	68	15	26	8	5	14
Sold	farms.	3	-	2	1	-	-
	number.	12	-	10	2	-	-
Any goats	farms.	16	2	-	5	6	3
	number	51	4	-	24	18	5
Sold	farms.	2	1	-	1	-	-
	number.	6	3	-	3	-	-
Angora goats	farms.	-	-	-	-	-	-
	number.	-	-	-	-	-	-
Sold	farms.	-	-	-	-	-	-
	number.	-	-	-	-	-	-
Milk goats	farms.	9	-	-	2	6	1
	number	21	-	-	3	17	1
Sold	farms.	1	-	-	1	-	-
	number	3	-	-	3	-	-
Other goats	farms.	9	2	-	4	1	2
	number.	30	4	-	21	1	4
Sold	farms.	1	1	-	-	-	-
	number	3	3	-	-	-	-
Hives of bees	farms	30	4	8	7	4	7
	number.	1 736	522	1 004	83	21	106
Honey sold	farms.	22	4	7	4	2	5
	pounds	114 503	20 358	85 157	2 625	624	5 739
Mink	farms.	1	1	-	-	-	-
	number	700	700	-	-	-	-
Mink and pelts sold	farms.	2	2	-	-	-	-
	number	1 500	1 500	-	-	-	-
Rabbits	farms	24	1	4	7	7	5
	number	1 709	1	218	37	135	1 318
Rabbits and pelts sold	farms.	8	-	4	1	2	1
	number.	1 973	-	219	8	503	1 243
Chinchillas	farms	4	1	1	-	-	2
	number	617	200	150	-	-	267
Chinchillas and pelts sold	farms.	4	1	1	-	-	2
	number	376	2	300	-	-	74

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..	207	15	45	35	52	60
number..	17 055	519	2 571	3 511	7 810	2 644
Farms with–						
1 to 99	183	15	41	31	43	53
100 to 399	12	-	2	1	2	7
400 to 1,599	10	-	2	3	5	-
1,600 to 3,199	2	-	-	-	2	-
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..	43	1	6	4	17	15
number..	19 212	(D)	963	(D)	3 838	962
Farms with–						
1 to 1,999 sold	42	-	6	4	17	15
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
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..	194	15	42	32	48	57
number..	15 774	511	2 353	3 143	7 212	2 555
Pullets not yet of laying age ....farms.	11	-	4	1	3	3
number..	513	-	111	300	75	27
Other chickens ....farms..	45	2	11	6	12	14
number..	768	8	107	68	523	62
Broilers and other meat-type chickens less than 3 months old sold ....farms..	9	1	1	1	2	4
number..	43 550	(D)	200	1 200	200	(D)
Turkeys of all ages ....farms..	3	-	-	2	-	1
number..	10	-	-	6	-	4
Sold ....farms..	1	-	-	-	-	1
number..	10	-	-	-	-	10
Turkey hens kept for breeding ..farms..	2	-	-	1	-	1
number..	5	-	-	2	-	3
Other turkeys ....farms..	2	-	-	1	-	1
number..	5	-	-	4	-	1
Ducks ....farms..	16	-	2	3	6	5
number..	107	-	4	6	75	22
Sold ....farms..	3	-	1	-	2	-
number..	11	-	3	-	8	-
Geese ....farms..	16	3	-	2	7	4
number..	1 546	1 503	-	8	19	16
Sold ....farms..	2	2	-	-	-	-
number..	(D)	(D)	-	-	-	-
Other poultry ....farms..	9	-	3	2	1	3
number..	1 551	-	30	58	1	1 462
Sold ....farms..	3	-	-	1	-	2
number..	952	-	-	36	-	916
Crops Harvested						
Field corn for all purposes ....farms..	334	104	89	68	40	33
acres..	16 518	7 903	4 216	2 708	1 024	667
Farms with–						
1 to 19 acres	76	13	16	10	17	20
20 to 49 acres	137	31	35	41	19	11
50 to 74 acres	55	20	22	10	3	-
75 to 99 acres	29	13	6	7	1	2
100 to 149 acres	24	14	10	-	-	-
150 to 199 acres	8	8	-	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used ....farms..	327	104	89	66	39	29
acres..	16 191	7 783	4 179	2 634	987	608
Dry materials ....farms..	267	86	71	57	29	24
tons..	3 672	1 848	1 016	461	203	144
Liquid or gas materials ....farms..	101	36	33	12	11	9
tons..	1 196	735	246	113	53	49
Field corn for grain ....farms..	146	55	42	34	10	5
acres..	6 543	3 747	1 847	753	170	26
bushels..	795 255	457 197	241 632	84 730	9 431	2 265
Irrigated ....farms..	144	55	42	33	10	4
acres..	6 512	3 747	1 847	723	170	25
Field corn for silage ....farms..	234	75	56	41	33	29
acres..	9 751	4 076	2 305	1 875	854	641
tons, green weight..	220 622	100 661	53 749	39 519	16 333	10 360
Irrigated ....farms..	210	69	52	39	29	21
acres..	8 846	3 756	2 166	1 780	679	465
Field corn cut for green or dry fodder, hogged or grazed ....farms..	9	2	4	3	-	-
acres..	224	80	64	80	-	-
Irrigated ....farms..	9	2	4	3	-	-
acres..	224	80	64	80	-	-

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	20	8	3	4	3	2
	acres	599	247	134	82	100	36
Commercial fertilizer used	farms	13	6	2	3	-	2
	acres	369	147	128	58	-	36
Dry materials	farms	11	4	2	3	-	2
	tons	31	10	13	3	-	5
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	13	13	-	-	-	-
Sorghums for grain or seed	farms	8	5	1	2	-	-
	acres	175	149	8	18	-	-
	bushels	11 801	11 401	258	142	-	-
Irrigated	farms	8	5	1	2	-	-
	acres	175	149	8	18	-	-
Sorghums for silage	farms	9	2	2	2	1	2
	acres	334	68	126	64	40	36
	tons, green weight	4 522	590	1 560	1 232	600	540
Irrigated	farms	5	1	2	2	-	-
	acres	208	18	126	64	-	-
Sorghums cut for dry forage or hay	farms	2	2	-	-	-	-
	acres	30	30	-	-	-	-
	tons, dry weight	77	77	-	-	-	-
Irrigated	farms	2	2	-	-	-	-
	acres	30	30	-	-	-	-
Sorghums hogged or grazed	farms	2	-	-	-	2	-
	acres	60	-	-	-	60	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	965	233	289	208	131	104
	acres	83 570	44 085	22 873	10 069	4 307	2 236
	bushels	3 788 616	2 054 698	1 053 622	444 270	161 878	74 148
Irrigated	farms	621	175	216	134	62	34
	acres	24 581	12 130	7 624	3 188	1 196	443
Commercial fertilizer used	farms	882	227	278	198	106	73
	acres	72 608	39 617	19 241	9 061	3 335	1 354
Dry materials	farms	656	169	201	150	84	52
	tons	5 565	2 611	1 819	746	268	121
Liquid or gas materials	farms	298	84	102	62	25	25
	tons	3 280	1 735	1 024	394	88	39
Winter wheat	farms	854	213	261	182	111	87
	acres	78 425	43 356	20 563	8 667	3 926	1 913
	bushels	3 634 386	2 018 201	995 405	405 640	148 352	66 788
Irrigated	farms	533	155	190	112	50	26
	acres	22 530	11 417	6 911	2 793	1 063	346
Commercial fertilizer used	farms	783	207	251	175	90	60
	acres	68 698	38 904	17 601	7 985	3 078	1 130
Dry materials	farms	575	151	182	132	69	41
	tons	5 154	2 450	1 701	683	238	82
Liquid or gas materials	farms	275	82	91	55	24	23
	tons	3 148	1 727	943	362	86	30
Oats for grain	farms	205	31	38	54	35	47
	acres	7 280	1 772	1 624	2 177	869	838
	bushels	413 581	112 626	97 767	108 636	52 576	41 976
Irrigated	farms	75	14	13	26	13	9
	acres	1 983	552	447	621	198	165
Commercial fertilizer used	farms	121	20	22	42	17	20
	acres	4 979	1 221	1 124	1 804	436	394
Dry materials	farms	97	15	11	35	17	19
	tons	322	102	46	77	62	35
Liquid or gas materials	farms	25	6	11	7	-	1
	tons	113	16	71	25	-	1
Barley for grain	farms	342	95	97	62	53	35
	acres	19 356	9 724	5 401	2 603	1 022	606
	bushels	1 020 549	520 731	301 300	134 647	43 932	19 939
Irrigated	farms	183	56	59	37	24	7
	acres	6 079	2 211	2 178	1 076	458	156
Commercial fertilizer used	farms	256	77	83	50	33	13
	acres	15 670	7 750	4 755	2 239	734	192
Dry materials	farms	195	55	57	40	30	13
	tons	1 140	403	418	215	88	16
Liquid or gas materials	farms	70	26	30	11	3	-
	tons	429	214	157	44	14	-
Rye for grain	farms	9	-	5	3	1	-
	acres	168	-	120	38	10	-
	bushels	2 300	-	670	1 459	171	-
Irrigated	farms	2	-	1	1	-	-
	acres	55	-	38	17	-	-
Commercial fertilizer used	farms	2	-	1	1	-	-
	acres	55	-	38	17	-	-
Dry materials	farms	2	-	1	1	-	-
	tons	7	-	5	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms..	2	-	1	1	-	-
acres..	110	-	40	70	-	-
bushels..	2 383	-	1 000	1 383	-	-
Irrigated ..... farms..	2	-	1	1	-	-
acres..	110	-	40	70	-	-
Commercial fertilizer used ..... farms..	2	-	1	1	-	-
acres..	110	-	40	70	-	-
Dry materials ..... farms..	2	-	1	1	-	-
tons..	8	-	1	7	-	-
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..	126	54	32	20	7	13
acres..	4 939	3 631	808	358	67	75
hundredweight..	1 662 933	1 303 979	272 590	65 037	15 391	5 936
Irrigated ..... farms..	110	51	32	17	5	5
acres..	4 551	3 426	763	297	46	19
Commercial fertilizer used[1] ..... farms..	121	54	32	20	4	11
acres..	4 900	3 605	808	358	65	64
Dry materials ..... farms..	117	52	32	19	4	10
tons..	2 328	1 735	421	115	47	10
Liquid or gas materials ..... farms..	18	12	3	2	-	1
tons..	187	152	15	19	-	1
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	1 579	246	375	322	289	347
acres..	175 595	52 294	54 486	31 220	21 749	15 846
tons, dry..	755 198	265 885	253 440	125 019	68 575	42 279
Irrigated ..... farms..	1 180	217	332	257	192	182
acres..	129 552	44 790	43 880	22 472	12 413	5 997
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	287	28	40	56	70	93
acres..	18 227	3 305	2 188	4 509	3 763	4 462
tons, dry..	47 759	12 822	5 854	11 687	8 855	8 541
Irrigated ..... farms..	117	16	22	28	23	28
acres..	7 471	2 387	1 117	1 726	1 148	1 093
Small grain hay ..... farms..	145	18	27	27	34	39
acres..	5 906	838	2 285	728	1 096	959
tons, dry..	11 682	1 633	4 722	1 572	1 973	1 782
Irrigated ..... farms..	78	12	16	16	19	15
acres..	2 096	470	610	363	517	136
Other hay ..... farms..	69	10	10	13	17	19
acres..	5 192	1 598	557	590	1 636	811
tons, dry..	8 810	2 409	915	1 279	2 722	1 485
Irrigated ..... farms..	13	2	-	6	2	3
acres..	529	205	-	132	175	17
Grass silage ..... farms..	16	6	3	-	2	5
acres..	1 701	944	570	-	69	118
tons, green..	10 297	7 220	1 700	-	481	896
Irrigated ..... farms..	6	3	3	-	-	-
acres..	1 080	790	290	-	-	-
Hay crops cut and fed green ..... farms..	22	4	7	4	1	6
acres..	1 642	247	972	129	80	214
tons, green..	7 536	1 037	4 612	810	140	937
Irrigated ..... farms..	14	4	5	3	-	2
acres..	1 347	247	897	89	-	114
Commercial fertilizer used on hay crops ..... farms..	579	112	171	131	78	87
acres..	64 174	26 668	18 691	10 847	4 791	3 177
Dry materials ..... farms..	512	88	155	113	72	84
tons..	6 493	2 157	2 273	1 238	504	321
Liquid or gas materials ..... farms..	86	26	19	24	8	9
tons..	1 774	1 335	164	184	62	29

[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. .	48	19	17	9	2	1
acres	1 753	755	546	300	95	57
pounds .	692 491	293 883	283 248	89 600	20 760	5 000
Irrigated . . . . . farms. .	45	18	17	7	2	1
acres. .	1 685	725	546	262	95	57
Alfalfa seed . . . . . farms.	141	62	35	21	13	10
acres .	18 557	12 412	4 231	1 094	538	282
pounds .	9 162 609	6 906 695	1 554 931	442 394	172 873	85 716
Irrigated . . . . . farms .	141	62	35	21	13	10
acres	18 557	12 412	4 231	1 094	538	282
Commercial fertilizer used on field seeds . . . . . farms. .	143	53	47	29	10	4
acres. .	22 704	14 758	5 658	1 825	344	119
Dry materials . . . . . farms	127	47	40	27	10	3
tons .	4 695	3 139	1 209	286	51	10
Liquid or gas materials . . . farms.	16	6	7	2	-	1
tons .	141	113	15	9	-	4
Vegetables						
Total, all vegetables . . . . . farms.	346	116	96	60	44	30
acres. .	21 383	14 076	4 970	1 664	525	148
Irrigated . . . . . farms .	299	103	86	51	33	26
acres	15 170	9 311	4 080	1 263	390	126
Commercial fertilizer used . . farms. .	335	113	94	58	41	29
acres. .	19 675	12 777	4 763	1 498	493	144
Dry materials . . . . . farms .	287	97	78	49	37	26
tons.	3 931	2 573	934	299	94	31
Liquid or gas materials . farms. .	90	32	27	17	8	6
tons	1 034	629	297	80	24	4
Tomatoes . . . . . farms. .	8	1	-	1	3	3
acres. .	86	60	-	14	10	2
Irrigated . . . . . farms.	8	1	-	1	3	3
acres.	86	60	-	14	10	2
Sweet corn . . . . . farms.	148	48	47	28	15	10
acres. .	6 840	3 674	2 216	721	193	36
Irrigated . . . . . farms. .	130	43	44	24	12	7
acres .	6 321	3 419	2 058	648	177	19
Cucumbers and pickles . . . farms. .	10	7	-	-	-	3
acres.	266	265	-	-	-	1
Irrigated . . . . . farms. .	4	2	-	-	-	2
acres. .	77	77	-	-	-	(Z)
Watermelons . . . . . farms. .	3	1	-	-	-	2
acres. .	13	3	-	-	-	10
Irrigated . . . . . farms. .	3	1	-	-	-	2
acres	13	3	-	-	-	10
Snap beans, bush and pole . . . farms.	10	8	-	-	-	2
acres. .	799	799	-	-	-	(Z)
Irrigated . . . . . farms	10	8	-	-	-	2
acres. .	779	779	-	-	-	(Z)
Berries.						
Strawberries . . . . . farms. .	14	8	-	5	-	1
acres. .	310	287	-	23	-	(Z)
pounds.	2 101 228	2 045 916	-	55 000	-	312
Irrigated . . . . . farms.	8	5	-	2	-	1
acres. .	59	55	-	4	-	(Z)
Commercial fertilizer used on berries . . . . . farms.	13	8	2	2	1	-
acres. .	385	375	7	2	1	-
Dry materials . . . . . farms. .	12	8	1	2	1	-
tons. .	125	122	1	1	1	-
Liquid or gas materials . . farms	2	1	1	-	-	-
tons	10	8	2	-	-	-
Land in orchards (see text) . . farms.	179	34	33	43	29	40
acres. .	3 264	1 197	664	540	305	558
Irrigated . . . . . farms. .	161	33	33	39	20	36
acres.	3 116	1 161	664	500	246	545
Commercial fertilizer used . . . . farms .	121	30	23	31	16	21
acres.	2 863	1 128	609	428	228	470
Dry materials . . . . . farms .	118	29	21	31	16	21
tons. .	549	155	150	98	37	109
Liquid or gas materials . . farms.	4	2	2	-	-	-
tons.	7	7	(Z)	-	-	-
Apples . . . . . farms	91	20	18	21	12	20
acres. .	1 283	613	223	206	77	164
Trees not of bearing age . . . number.	93 073	62 412	7 671	10 802	1 261	10 927
Trees of bearing age . . . . number. .	72 962	27 316	18 985	16 799	3 957	5 905
pounds	9 760 739	4 453 880	2 176 414	2 101 969	358 452	670 024
Peaches . . . . . farms	29	4	7	5	4	9
acres.	141	23	52	21	17	28
Trees not of bearing age . number.	5 040	90	3 120	134	1 296	400
Trees of bearing age . . . number	8 014	2 322	1 614	1 462	265	2 351
pounds	54 426	10 000	23 540	18 602	-	2 284
Peaches, clingstone . . . . . farms. .	6	-	2	1	-	3
acres. .	32	-	18	2	-	12
Trees not of bearing age number .	1 482	-	1 460	22	-	-
Trees of bearing age . number.	1 246	-	69	105	-	1 072
pounds. .	39 685	-	21 083	18 602	-	-
Peaches, freestone . . . farms. .	25	4	5	4	4	8
acres .	109	23	34	19	17	16
Trees not of bearing age . number .	3 558	90	1 660	112	1 296	400
Trees of bearing age . . number	6 768	2 322	1 545	1 357	265	1 279
pounds .	14 741	10 000	2 457	-	-	2 284

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..	45	10	11	8	9	7
acres..	447	181	154	63	28	21
Trees not of bearing age .. number..	16 936	8 000	5 958	1 080	1 390	508
Trees of bearing age ..... number..	29 144	9 940	10 083	6 452	1 142	1 527
pounds..	2 924 365	1 475 395	930 000	358 200	43 570	117 200
Pears, Bartlett ..... farms..	44	10	11	8	8	7
acres..	381	170	134	49	15	13
Trees not of bearing age .. number..	13 952	8 000	4 250	720	982	-
Trees of bearing age ..... number..	25 796	9 034	9 733	5 108	622	1 299
pounds..	2 491 655	1 293 395	790 000	321 100	32 560	54 600
Pears, other than Bartlett ..... farms..	21	2	5	5	6	3
acres..	66	11	20	14	13	8
Trees not of bearing age .. number..	2 984	-	1 708	360	408	508
Trees of bearing age ..... number..	3 348	906	350	1 344	520	228
pounds..	432 710	182 000	140 000	37 100	11 010	62 600
Cherries ..... farms..	60	10	13	16	10	11
acres..	639	57	88	142	49	303
Trees not of bearing age .. number..	15 853	281	5 200	3 602	3 083	3 687
Trees of bearing age ..... number..	14 316	2 601	1 270	4 113	1 144	5 188
pounds..	640 877	424 277	28 961	115 230	62 009	10 400
Cherries, tart ..... farms..	10	-	-	2	5	3
acres..	7	-	-	3	3	1
Trees not of bearing age .. number..	160	-	-	20	140	-
Trees of bearing age ..... number..	204	-	-	124	10	70
pounds..	4 218	-	-	3 048	570	600
Cherries, sweet ..... farms..	55	10	13	16	8	8
acres..	631	57	88	140	45	301
Trees not of bearing age .. number..	15 693	281	5 200	3 582	2 943	3 687
Trees of bearing age ..... number..	14 112	2 601	1 270	3 989	1 134	5 118
pounds..	636 659	424 277	28 961	112 182	61 439	9 800
Plums ..... farms..	9	1	1	1	3	3
acres..	6	(Z)	(Z)	1	2	3
Trees not of bearing age ..... number..	226	10	-	-	216	-
Trees of bearing age ..... number..	458	-	10	110	8	330
pounds, fresh..	4 300	-	-	2 450	-	1 850
Prunes ..... farms..	20	4	5	6	4	1
acres..	124	24	26	36	38	(Z)
Trees not of bearing age ..... number..	3 458	72	2 212	200	972	2
Trees of bearing age ..... number..	8 788	2 574	1 850	3 735	623	6
pounds, fresh..	889 126	529 355	160 000	159 800	37 471	2 500
Grapes, total ..... farms..	57	15	9	11	12	10
acres..	542	273	112	61	73	23
Vines not of bearing age .. .. number..	31 798	16 064	9 175	1 226	4 333	1 000
Vines of bearing age ..... number..	274 050	135 872	58 295	30 861	38 072	10 950
pounds..	5 588 485	2 562 340	1 353 080	592 183	825 722	255 160