

Class 1-5 Farms

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

Farms and Land in Farms	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number . .	592	58	125	146	136	127
percent	100.0	9.8	21.1	24.7	23.0	21.5
Land in farms acres . .	242 649	99 724	67 147	42 774	22 208	10 796
Average size of farm acres . .	409.8	1 719.3	537.1	292.9	163.2	85.0
Value of land and buildings dollars . .	85 338 689	24 259 889	27 180 430	18 309 189	9 411 353	6 177 828
Average per farm dollars . .	144 153	418 273	217 443	125 405	69 201	48 644
Average per acre dollars . .	351.69	243.27	404.78	428.04	423.78	572.23
Number of farms by value of farm:						
\$1 to \$9,999	13	1	-	3	5	4
\$10,000 to \$19,999	18	-	1	5	6	6
\$20,000 to \$39,999	79	2	6	6	18	47
\$40,000 to \$69,999	136	3	10	20	57	46
\$70,000 to \$99,999	67	1	3	27	25	11
\$100,000 to \$149,999	95	4	24	40	15	12
\$150,000 to \$199,999	65	5	31	21	8	-
\$200,000 to \$499,999	93	24	42	24	2	1
\$500,000 and over	26	18	8	-	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	475	53	101	115	106	100
acres	129 063	34 007	44 464	29 720	13 492	7 380
Land rented or leased						
from others farms . .	342	43	81	82	76	60
acres	120 612	67 677	24 453	13 943	10 476	4 063
Land rented or leased to others farms . .	51	5	9	12	12	13
acres	7 026	1 960	1 770	889	1 760	647
Land in Farms According to Use						
Total cropland farms . .	591	58	125	146	136	126
acres	124 780	37 419	37 308	27 500	14 981	7 572
Harvested cropland farms . .	591	58	125	146	136	126
acres	91 604	28 281	29 094	18 669	10 485	5 075
Number of farms by acres harvested:						
1 to 49 acres	134	-	-	4	40	90
50 to 99 acres	159	-	4	58	64	33
100 to 199 acres	150	5	53	60	29	3
200 to 499 acres	121	31	64	23	3	-
500 to 999 acres	24	19	4	1	-	-
1,000 acres and over	3	3	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms . .	117	17	26	30	29	15
acres	7 087	2 511	1 093	2 090	1 093	300
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms . .	50	3	10	16	8	13
acres	2 955	400	754	1 124	477	200
Cropland on which all crops						
failed farms . .	35	4	7	10	4	10
acres	2 036	634	552	553	61	236
Cropland in cultivated						
summer fallow farms . .	107	11	29	35	17	15
acres	7 614	1 550	2 210	2 219	859	776
Cropland idle farms . .	196	19	44	42	50	41
acres	13 484	4 043	3 605	2 845	2 006	985
Total woodland farms . .	14	1	1	7	5	-
acres	1 803	38	1	422	1 342	-
Woodland pastured farms . .	6	1	-	2	3	-
acres	1 412	38	-	84	1 290	-
Woodland not pastured farms . .	8	-	1	5	2	-
acres	391	-	1	338	52	-
Pastureland and rangeland (other than						
cropland and woodland pasture) farms . .	173	25	44	52	29	23
acres	107 041	60 500	26 355	13 137	4 471	2 578
Improved pastureland and						
rangeland farms . .	34	7	9	11	5	2
acres	4 480	1 632	1 147	295	1 131	275
Pastureland and rangeland						
not improved farms . .	149	23	39	42	24	21
acres	102 561	58 868	25 208	12 842	3 340	2 303
All other land (see text) farms . .	337	31	70	89	71	76
acres	9 025	1 767	3 483	1 715	1 414	646
Total pastureland (all types) farms . .	250	33	55	72	53	37
acres	115 540	63 049	27 448	15 311	6 854	2 878
Irrigated land farms . .	577	58	125	142	131	121
acres	98 636	33 114	30 670	19 140	10 564	5 148
Cropland harvested farms . .	576	58	125	142	131	120
acres	88 502	28 051	28 267	17 468	10 004	4 712
Artificial drainage farms . .	60	10	16	13	12	9
acres	11 729	4 580	3 584	1 872	914	779
Conservation practices:						
Grain or row crops farmed on						
the contour farms . .	2	-	1	-	1	-
acres	229	-	192	-	37	-
Stripcropping systems to						
control erosion farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cropland and pastureland						
having terraces farms . .	20	3	6	5	5	1
acres	4 169	1 386	1 759	782	193	49

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	592	58	125	146	136	127
Full owners	253	15	44	64	63	67
Part owners	219	38	56	51	43	31
Tenants	120	5	25	31	30	29
White farm operators	567	57	123	141	126	120
Full owners	244	14	43	64	59	64
Part owners	212	38	56	48	41	29
Tenants	111	5	24	29	26	27
Negro farm operators	2	-	1	-	1	-
Full owners	2	-	1	-	1	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	522	47	106	131	123	115
acres	213 188	88 515	58 041	36 850	19 893	9 889
Partnership	58	8	14	14	13	9
acres	21 652	7 495	5 296	5 719	2 315	827
Corporation, including family						
owned	8	2	4	1	-	1
acres	7 135	3 390	3 500	205	-	40
10 or fewer shareholders	8	2	4	1	-	1
acres	7 135	3 390	3 500	205	-	40
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	4	1	1	-	-	2
acres	674	324	310	-	-	40
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	9	-	1	4	2	2
25 to 34 years	67	7	12	17	17	14
35 to 44 years	120	15	28	23	26	28
45 to 54 years	178	22	45	54	30	27
55 to 64 years	146	10	33	33	46	24
65 years and over	72	4	6	15	15	32
Average age	50.0	48.1	48.5	49.6	50.5	52.5
Farm operators by place of residence:						
On farm operated	446	51	95	116	98	86
Not on farm operated	98	6	18	18	27	29
Farm operators reporting days of work						
off farm	217	12	41	50	49	65
1 to 49 days	64	6	20	13	13	12
50 to 99 days	37	1	6	12	7	11
100 to 199 days	44	1	4	15	12	12
200 days and over	72	4	11	10	17	30
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	71	-	-	-	16	55
50 to 69 acres	46	-	-	4	25	17
70 to 99 acres	67	-	2	14	28	23
100 to 139 acres	60	-	2	24	21	13
140 to 179 acres	56	-	4	27	19	6
180 to 219 acres	34	-	15	15	1	3
220 to 259 acres	37	1	17	10	5	4
260 to 499 acres	131	18	56	39	16	2
500 to 999 acres	49	24	13	7	2	3
1,000 to 1,999 acres	26	6	13	4	3	-
2,000 acres and over	14	9	3	2	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	9	9	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	49	49	-	-	-	-
Class 2-- " \$20,000 to \$39,999	125	-	125	-	-	-
Class 3-- " \$10,000 to \$19,999	146	-	-	146	-	-
Class 4-- " \$5,000 to \$9,999	136	-	-	-	136	-
Class 5-- " \$2,500 to \$4,999	127	-	-	-	-	127
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	592	58	125	146	136	127
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms	592	58	125	146	136	127
dollars	10 857 263	3 879 766	3 499 765	2 058 320	999 399	420 013
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	23	-	-	-	-	23
\$2,500 to \$4,999	104	-	-	-	-	104
\$5,000 to \$7,499	76	-	-	-	76	-
\$7,500 to \$9,999	60	-	-	-	60	-
\$10,000 to \$14,999	90	-	-	90	-	-
\$15,000 to \$19,999	56	-	-	56	-	-
\$20,000 to \$29,999	83	-	83	-	-	-
\$30,000 to \$39,999	42	-	42	-	-	-
\$40,000 to \$59,999	34	34	-	-	-	-
\$60,000 to \$79,999	11	11	-	-	-	-
\$80,000 and over	13	13	-	-	-	-
Grains sold farms	238	37	77	62	41	21
dollars	1 289 165	483 702	506 867	214 041	71 340	13 215
Number of farms by value of grains sold:						
\$1 to \$2,499	94	9	15	24	25	21
\$2,500 to \$4,999	53	3	13	21	16	-
\$5,000 to \$9,999	54	5	32	17	-	-
\$10,000 to \$19,999	25	8	17	-	-	-
\$20,000 to \$39,999	11	11	-	-	-	-
\$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	592	58	125	146	136	127
dollars	7 444 091	2 567 950	2 327 270	1 487 872	721 192	339 807
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	53	-	-	-	-	53
\$2,500 to \$4,999	130	-	-	-	56	74
\$5,000 to \$9,999	148	-	-	68	80	-
\$10,000 to \$19,999	157	-	79	78	-	-
\$20,000 to \$39,999	79	33	46	-	-	-
\$40,000 and over	25	25	-	-	-	-
Field seeds, hay, forage, and silage sold farms	300	36	67	76	72	49
dollars	1 225 043	461 507	363 836	221 109	130 822	47 769
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	160	8	17	37	49	49
\$2,500 to \$4,999	65	2	18	22	23	-
\$5,000 to \$9,999	50	7	26	17	-	-
\$10,000 to \$19,999	19	13	6	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms	19	4	5	5	2	3
dollars	47 612	21 329	11 287	7 912	4 884	2 200
Number of farms by value of other field crops sold:						
\$1 to \$2,499	12	-	4	4	1	3
\$2,500 to \$4,999	4	2	-	1	1	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms	76	10	14	19	20	13
dollars	326 858	148 136	95 057	42 949	32 384	8 332
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	42	-	2	10	17	13
\$2,500 to \$4,999	15	-	3	9	3	-
\$5,000 to \$9,999	9	2	7	-	-	-
\$10,000 to \$19,999	8	6	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms	22	1	12	3	5	1
dollars	31 514	1 482	20 139	2 331	7 472	90
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	16	1	8	3	3	1
\$2,500 to \$4,999	6	-	4	-	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms.. dollars..	7 1 166	-	1 50	2 89	2 309	2 718
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	7	-	1	2	2	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms.. dollars..	2 5 012	-	-	2 5 012	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1	-	-	1	-	-
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms.. dollars..	4 1 275	1 500	-	1 300	1 225	1 250
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	4	1	-	1	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	-	-	-	-	-	-
Other cattle and calves sold farms.. dollars..	134 394 992	24 166 081	41 135 285	36 67 212	19 20 200	14 6 214
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	89	10	21	26	18	14
\$2,500 to \$4,999	21	5	8	7	1	-
\$5,000 to \$9,999	17	3	11	3	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms.. dollars..	58 82 637	7 26 668	15 36 008	15 8 733	17 10 160	4 1 068
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	50	4	10	15	17	4
\$2,500 to \$4,999	4	-	4	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms.. dollars..	15 7 898	2 2 411	5 3 966	4 760	3 411	1 350
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	15	2	5	4	3	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of forest 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	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . .	124	16	32	34	24	18
dollars . .	357 057	47 480	137 248	93 261	46 717	32 351
Number of farms with income of—						
\$1 to \$249	16	1	3	5	6	1
\$250 to \$499	13	1	2	4	3	3
\$500 to \$999	24	2	5	6	4	7
\$1,000 to \$4,999	53	9	18	14	7	5
\$5,000 to \$9,999	14	3	3	2	4	2
\$10,000 and over	4	-	1	3	-	-
Recreational services . . . farms . .	6	1	1	1	1	2
dollars . .	49 464	23 000	8 700	9 108	726	7 930
Number of farms with income of—						
\$1 to \$249	-	-	-	-	-	-
\$250 to \$499	-	-	-	-	-	-
\$500 to \$999	1	-	-	-	1	-
\$1,000 to \$4,999	1	-	-	-	-	1
\$5,000 to \$9,999	3	-	1	1	-	1
\$10,000 and over	1	1	-	-	-	-
Government farm programs . . . farms . .	450	47	91	113	109	90
dollars . .	3 072 008	915 691	852 352	690 264	402 127	211 574
Number of farms with income of—						
\$1 to \$249	1	-	-	-	1	-
\$250 to \$499	4	-	1	-	-	2
\$500 to \$999	11	-	-	4	-	7
\$1,000 to \$4,999	206	-	6	45	81	74
\$5,000 to \$9,999	143	11	52	49	24	7
\$10,000 and over	85	36	32	15	2	-
Farm Production Expenses						
Farm production expenses, total . . farms . .	592	58	125	146	136	127
dollars . .	10 264 499	3 565 554	3 205 519	1 829 571	1 042 505	621 350
Number of farms with expenditures of—						
\$1 to \$999	3	-	-	-	-	3
\$1,000 to \$2,499	31	-	-	1	5	25
\$2,500 to \$4,999	73	-	-	7	20	46
\$5,000 to \$9,999	175	-	4	43	84	44
\$10,000 to \$14,999	94	1	17	42	25	9
\$15,000 to \$19,999	70	2	21	45	2	-
\$20,000 to \$29,999	58	6	44	8	-	-
\$30,000 to \$39,999	44	11	33	-	-	-
\$40,000 to \$49,999	11	7	4	-	-	-
\$50,000 and over	33	31	2	-	-	-
Items Purchased						
Livestock and poultry . . . farms . .	113	22	29	25	17	20
dollars . .	271 252	176 462	37 648	43 760	5 752	7 630
Number of farms with expenditures of—						
\$1 to \$499	58	3	18	9	13	15
\$500 to \$999	12	-	1	5	3	3
\$1,000 to \$4,999	31	9	9	10	1	2
\$5,000 to \$9,999	4	2	1	1	-	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry . . . farms . .	139	21	35	32	27	24
dollars . .	83 187	26 131	31 721	12 237	9 104	3 994
Number of farms with expenditures of—						
\$1 to \$499	94	9	15	27	22	21
\$500 to \$999	21	3	10	2	3	3
\$1,000 to \$4,999	22	8	9	3	2	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds . . . farms . .	88	13	21	22	15	17
tons . .	725	240	298	107	49	31
dollars . .	50 006	14 587	19 485	8 554	4 977	2 403
Number of farms that purchased—						
1 to 49 tons	85	12	19	22	15	17
50 to 99 tons	2	-	2	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	65	7	9	20	13	16
\$500 to \$999	8	1	5	-	1	1
\$1,000 to \$4,999	13	4	6	2	1	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	26	6	8	6	4	2
tons . .	187	124	28	14	17	4
dollars . .	12 736	8 451	2 143	559	1 208	375
Number of farms that purchased—						
1 to 49 tons	25	5	8	6	4	2
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	18	2	5	6	3	2
\$500 to \$999	5	1	3	—	1	—
\$1,000 to \$1,999	1	1	—	—	—	—
\$2,000 to \$4,999	2	2	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	21	3	5	7	4	2
tons . .	161	45	84	23	7	2
dollars . .	6 530	1 893	3 473	563	464	137
Number of farms that purchased—						
1 to 49 tons	20	3	4	7	4	2
50 to 99 tons	1	—	1	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	19	2	4	7	4	2
\$500 to \$999	—	—	—	—	—	—
\$1,000 to \$1,999	1	1	—	—	—	—
\$2,000 to \$4,999	1	—	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms . .	42	5	10	10	11	6
tons . .	511	60	238	80	87	46
dollars . .	13 915	1 200	6 620	2 561	2 455	1 079
Number of farms that purchased—						
1 to 49 tons	40	5	8	10	11	6
50 to 99 tons	1	—	1	—	—	—
100 to 199 tons	1	—	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	34	4	7	8	10	5
\$500 to \$999	5	1	—	2	1	—
\$1,000 to \$1,999	2	—	2	—	—	—
\$2,000 to \$4,999	1	—	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	589	58	125	146	135	125
dollars . .	296 334	74 681	107 123	56 029	37 348	21 153
Number of farms with expenditures of—						
\$1 to \$499	396	9	40	109	113	125
\$500 to \$999	114	15	50	31	18	—
\$1,000 to \$4,999	79	34	35	6	4	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	515	56	118	133	108	100
dollars . .	918 342	311 609	306 721	182 259	82 997	34 756
Number of farms with expenditures of—						
\$1 to \$499	155	1	9	19	48	78
\$500 to \$999	99	2	15	29	36	17
\$1,000 to \$4,999	218	26	79	85	23	5
\$5,000 to \$9,999	33	19	13	—	1	—
\$10,000 to \$19,999	10	8	2	—	—	—
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	497	56	115	127	106	93
acres fertilized . .	68 829	24 979	20 857	13 439	6 787	2 767
dry materials, tons . .	6 773	2 382	2 083	1 321	641	346
liquid or gas materials, tons . .	2 427	824	865	460	224	54
Number of farms by tons of dry material used:						
1 to 49 tons	409	29	95	109	93	83
50 to 99 tons	20	16	4	—	—	—
100 to 199 tons	5	4	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	163	12	34	47	46	24
10 to 49 tons	66	13	30	19	4	—
50 to 99 tons	6	4	2	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons		-	-	-	-	-	-
50 to 99 tons		-	-	-	-	-	-
100 to 199 tons		-	-	-	-	-	-
200 to 499 tons		-	-	-	-	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		-	-	-	-	-	-
\$500 to \$999		-	-	-	-	-	-
\$1,000 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals							
(see text)	farms..	372	48	92	98	79	55
	dollars..	374 660	153 137	110 923	62 703	34 077	13 620
Number of farms with expenditures of—							
\$1 to \$499		185	2	29	48	57	49
\$500 to \$999		83	8	25	29	16	5
\$1,000 to \$4,999		95	30	37	21	6	1
\$5,000 to \$9,999		6	6	-	-	-	-
\$10,000 to \$14,999		1	1	-	-	-	-
\$15,000 to \$19,999		1	-	1	-	-	-
\$20,000 and over		1	1	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms..	589	58	125	145	136	125
	dollars..	1 164 418	344 501	362 983	236 471	139 870	80 593
Number of farms with expenditures of—							
\$1 to \$499		107	-	4	14	29	60
\$500 to \$999		117	-	5	22	47	43
\$1,000 to \$4,999		316	30	95	109	60	22
\$5,000 to \$9,999		39	19	20	-	-	-
\$10,000 and over		10	9	1	-	-	-
Gasoline	farms..	553	51	121	138	129	114
	dollars..	465 999	101 255	138 255	117 642	66 564	42 283
Number of farms with expenditures of—							
\$1 to \$499		249	4	36	45	75	89
\$500 to \$999		163	11	39	53	39	21
\$1,000 to \$1,999		92	16	24	33	15	4
\$2,000 to \$4,999		43	16	20	7	-	-
\$5,000 and over		6	4	2	-	-	-
Diesel oil	farms..	320	46	88	83	57	46
	dollars..	238 005	91 443	78 164	39 667	17 695	11 036
Number of farms with expenditures of—							
\$1 to \$499		178	8	32	52	46	40
\$500 to \$999		68	11	24	20	8	5
\$1,000 to \$1,999		49	13	22	10	3	1
\$2,000 to \$4,999		21	10	10	1	-	-
\$5,000 and over		4	4	-	-	-	-
LP gas, butane, and propane	farms..	381	43	89	89	93	67
	dollars..	316 095	107 866	98 195	52 697	39 490	17 847
Number of farms with expenditures of—							
\$1 to \$99		53	1	3	10	18	21
\$100 to \$499		154	4	31	39	44	36
\$500 to \$999		78	11	13	23	23	8
\$1,000 to \$2,999		75	13	36	16	8	2
\$3,000 and over		21	14	6	1	-	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms..	589	58	125	145	136	125
	dollars..	144 319	43 937	48 369	26 465	16 121	9 427
Number of farms with expenditures of—							
\$1 to \$99		227	1	18	46	68	94
\$100 to \$499		289	24	75	92	67	31
\$500 to \$999		50	20	22	7	1	-
\$1,000 to \$2,999		22	12	10	-	-	-
\$3,000 and over		1	1	-	-	-	-
Hired farm labor	farms..	500	58	118	121	112	91
	dollars..	1 979 934	780 694	661 767	300 186	160 248	77 039
Number of farms with expenditures of—							
\$1 to \$499		101	-	9	17	32	43
\$500 to \$999		64	1	2	11	24	26
\$1,000 to \$4,999		208	7	45	78	56	22
\$5,000 to \$9,999		83	18	50	15	-	-
\$10,000 to \$14,999		26	16	10	-	-	-
\$15,000 to \$19,999		7	6	1	-	-	-
\$20,000 to \$29,999		4	4	-	-	-	-
\$30,000 to \$39,999		2	2	-	-	-	-
\$40,000 to \$49,999		5	4	1	-	-	-
\$50,000 and over		-	-	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	233	50	88	57	32	6
	workers..	457	174	168	71	36	8
Less than 150 days	farms..	408	42	88	90	99	89
	workers..	2 208	393	526	431	529	329

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms..	138	20	37	34	24	23
dollars..	293 170	113 150	93 088	44 295	26 042	16 595
Number of farms with expenditures of—						
\$1 to \$499	30	2	5	4	10	9
\$500 to \$999	27	1	5	10	3	8
\$1,000 to \$4,999	68	9	22	20	11	6
\$5,000 to \$9,999	8	4	4	-	-	-
\$10,000 and over	5	4	1	-	-	-
Machine hire and customwork farms..	399	39	88	93	96	83
dollars..	487 993	89 024	151 701	115 238	77 462	54 568
Number of farms with expenditures of—						
\$1 to \$499	138	7	18	38	37	38
\$500 to \$999	91	5	18	10	27	31
\$1,000 to \$4,999	157	23	45	43	32	14
\$5,000 to \$9,999	10	3	5	2	-	-
\$10,000 and over	3	1	2	-	-	-
All other production expenses farms..	588	58	125	146	136	123
dollars..	4 395 209	1 496 165	1 341 844	776 393	469 605	311 202
Number of farms with expenditures of—						
\$1 to \$499	47	-	4	20	13	10
\$500 to \$999	33	2	3	3	3	22
\$1,000 to \$4,999	247	4	16	54	94	79
\$5,000 to \$9,999	126	4	37	47	26	12
\$10,000 and over	135	48	65	22	-	-
Selected Machinery and Equipment						
Automobiles farms..	475	49	115	131	99	81
number..	627	81	163	164	124	95
2 or 3 farms..	110	21	30	27	19	13
number..	236	46	65	54	44	27
4 and over farms..	8	2	4	2	-	-
number..	34	9	17	8	-	-
Motortrucks including pickups farms..	546	55	122	135	127	107
number..	922	187	231	207	165	132
2 and over farms..	229	51	77	56	29	16
number..	605	183	186	128	67	41
Tractors other than garden tractors						
and motor tillers farms..	551	55	121	135	128	112
number..	1 481	280	389	344	271	197
2 or 3 farms..	316	16	66	96	80	58
number..	752	43	165	229	188	127
4 and over farms..	124	39	48	22	10	5
number..	618	237	217	98	45	21
Wheel tractors other than garden						
tractors and motor tillers farms..	543	54	119	134	126	110
number..	1 421	262	371	337	262	189
Crawler tractors farms..	42	10	12	6	7	7
number..	60	18	18	7	9	8
Riding garden tractors 7 hp						
and over farms..	11	2	4	2	1	2
number..	12	2	5	2	1	2
Grain and bean combines, self-						
propelled farms..	64	19	23	10	6	6
number..	66	20	24	10	6	6
Cornpickers, corn heads, and						
picker-shellers farms..	26	-	10	6	6	4
number..	29	-	13	6	6	4
Corn heads for combines farms..	4	-	1	2	-	1
number..	4	-	1	2	-	1
Other cornpickers and picker-						
shellers farms..	22	-	9	4	6	3
number..	25	-	12	4	6	3
Pickup balers farms..	166	27	54	47	23	15
number..	190	38	62	50	24	16
Windrowers, pull and self-						
propelled farms..	107	23	35	21	16	12
number..	114	27	38	21	16	12
Field forage harvesters,						
shear bar farms..	15	2	2	4	6	1
number..	17	2	2	6	6	1
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	587	57	125	145	135	125
dollars..	10 406 283	2 672 631	3 261 471	2 259 811	1 451 745	760 625
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	120	1	3	16	27	73
dollars..	334 156	4 500	14 850	38 000	81 806	195 000
\$5,000 to \$9,999 farms..	113	1	11	34	44	23
dollars..	762 852	8 000	83 550	238 115	302 562	130 625
\$10,000 to \$19,999 farms..	152	3	33	45	48	23
dollars..	2 025 510	46 600	439 900	617 050	644 960	277 000
\$20,000 to \$29,999 farms..	98	9	36	36	13	4
dollars..	2 208 969	206 131	811 171	820 450	281 217	90 000
\$30,000 to \$49,999 farms..	66	20	31	12	1	2
dollars..	2 370 896	738 500	1 102 000	421 196	41 200	68 000
\$50,000 and over farms..	38	23	11	2	2	-
dollars..	2 703 900	1 668 900	810 000	125 000	100 000	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	536	57	120	136	119	104
	dollars..	1 293 002	464 746	417 644	244 962	117 074	48 576
Commercial fertilizer	farms..	497	56	115	127	106	93
	acres on which used..	68 829	24 979	20 857	13 439	6 787	2 767
	tons..	9 202	3 206	2 948	1 782	865	401
	dollars..	918 342	311 609	306 721	182 259	82 997	34 756
Lime	farms..	-	-	-	-	-	-
	acres on which used..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	55	8	25	10	8	4
	acres on which used..	3 319	1 201	1 445	419	202	52
	dollars..	14 396	3 771	6 614	2 490	1 263	258
Insects on other crops	farms..	212	32	53	51	47	29
	acres on which used..	23 318	8 985	6 860	4 159	2 443	871
	dollars..	180 889	80 024	53 380	22 274	19 589	5 622
Nematodes in crops	farms..	52	4	12	21	7	8
	acres on which used..	2 345	390	959	700	138	158
	dollars..	20 354	3 809	5 625	8 303	1 309	1 308
Diseases in crops and orchards	farms..	16	6	2	3	3	2
	acres on which used..	2 152	1 291	370	424	27	40
	dollars..	9 946	6 152	1 956	1 187	411	240
Weeds or grass in crops	farms..	216	27	56	62	48	23
	acres on which used..	22 591	7 866	6 864	4 649	2 434	778
	dollars..	136 722	51 304	41 385	27 538	10 897	5 598
Weeds or brush in pasture	farms..	4	1	1	-	2	-
	acres on which used..	302	200	100	-	2	-
	dollars..	1 000	600	400	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	26	8	10	1	2	5
	acres on which used..	2 052	1 416	406	26	81	123
	dollars..	9 534	6 991	1 333	109	389	712
Insect control on livestock and poultry	farms..	21	5	6	4	2	4
	dollars..	877	485	167	118	37	70
Livestock							
Cattle and calves	farms..	174	26	46	46	30	26
	number..	7 146	2 700	2 674	974	571	227
Farms with—							
1 to 9		61	1	13	15	15	17
10 to 19		32	2	6	13	5	6
20 to 49		42	8	11	13	7	3
50 to 99		24	7	9	5	3	-
100 to 199		7	4	3	-	-	-
200 to 499		8	4	4	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	148	24	44	38	24	18
	number..	3 341	1 217	1 324	400	289	111
Farms with—							
1 to 4		45	3	10	12	10	10
5 to 9		33	1	11	11	4	6
10 to 19		28	5	8	11	3	1
20 to 29		11	4	4	1	2	-
30 to 49		17	4	4	3	5	1
50 to 99		5	1	4	-	-	-
100 to 199		7	6	1	-	-	-
200 to 499		2	-	2	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	48	4	14	14	8	8
	number..	103	5	28	37	17	16
Farms with—							
1 to 4		46	4	14	13	7	8
5 to 9		1	-	-	-	1	-
10 to 19		1	-	-	1	-	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	135	23	39	31	23	19
	number..	1 854	783	574	267	177	53
Bulls and steers, including calves	farms..	142	22	39	35	23	23
	number..	1 951	700	776	307	105	63
Milk sold to plants or dealers	farms..	1	-	-	1	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms.	136	25	41	36	19	15
	number..	2 994	1 286	1 032	460	158	58
Farms with—							
1 to 4 sold		36	1	7	12	6	10
5 to 19 sold		55	9	15	15	11	5
20 to 49 sold		28	5	12	9	2	-
50 to 99 sold		10	4	6	-	-	-
100 to 199 sold		7	6	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms.	136	25	41	36	19	15
	dollars..	396 267	166 581	135 285	67 512	20 425	6 464
Cattle sold	farms.	74	18	22	16	11	7
	number..	753	249	366	85	39	14
Farms with—							
1 to 4 sold		38	5	8	11	8	6
5 to 19 sold		27	10	9	4	3	1
20 to 49 sold		3	1	1	1	-	-
50 to 99 sold		6	2	4	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms.	1	-	1	-	-	-
	number..	3	-	3	-	-	-
Farms with—							
1 to 4 sold		1	-	1	-	-	-
5 to 19 sold		-	-	-	-	-	-
20 to 49 sold		-	-	-	-	-	-
50 to 99 sold		-	-	-	-	-	-
*100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms.	112	23	32	33	16	8
	number..	2 241	1 037	666	375	119	44
Farms with—							
1 to 4 sold		30	1	7	12	6	4
5 to 19 sold		50	8	13	16	9	4
20 to 49 sold		24	9	9	5	1	-
50 to 99 sold		2	-	2	-	-	-
100 to 199 sold		6	5	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms.	17	2	7	5	3	-
	number..	156	18	77	56	5	-
Farms with—							
1 to 4 sold		9	1	3	2	3	-
5 to 19 sold		5	1	2	2	-	-
20 to 49 sold		3	-	2	1	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms.	50	3	13	13	14	7
	number..	816	13	436	150	184	33
Farms with—							
1 to 9		34	3	10	8	8	5
10 to 24		10	-	1	4	3	2
25 to 99		5	-	1	1	3	-
100 to 199		-	-	-	-	-	-
200 to 499		1	-	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	21	1	5	5	9	1
number	101	4	62	14	20	1
Farms with—						
1 litter	8	-	2	2	3	1
2 to 4 litters	9	1	-	2	6	-
5 to 9 litters	3	-	2	1	-	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	30	7	9	3	9	2
number	5 495	4 316	689	137	326	27
Farms with—						
1 to 24	17	2	7	2	4	2
25 to 99	6	1	-	-	5	-
100 to 299	2	-	1	1	-	-
300 to 999	3	2	1	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	22	4	5	3	8	2
number	1 183	819	226	42	84	12
Ewes 1 year old or older farms . .	30	7	9	3	9	2
number	4 194	3 428	448	82	222	14
Rams and wethers 1 year old or older farms . .	23	6	6	3	7	1
number	118	69	15	13	20	1
Sheep and lambs sold farms . .	22	5	7	1	7	2
number	2 265	1 368	544	129	207	17
Horses and ponies farms . .	104	18	25	25	25	11
number	371	72	103	61	97	38
Sold farms . .	9	-	4	2	2	1
number	22	-	14	4	2	2
Horses farms . .	98	16	25	23	24	10
number	328	63	96	51	85	33
Sold farms . .	8	-	4	2	1	1
number	19	-	12	4	1	2
Ponies farms . .	25	6	4	6	4	5
number	43	9	7	10	12	5
Sold farms . .	2	-	1	-	1	-
number	3	-	2	-	1	-
Mules, burros, and donkeys farms . .	8	1	1	1	2	3
number	9	1	1	1	2	4
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms . .	12	3	2	-	2	5
number	68	26	14	-	15	13
Sold farms . .	3	1	1	-	1	-
number	11	4	2	-	5	-
Angora goats farms . .	2	1	-	-	1	-
number	2	1	-	-	1	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	9	2	2	-	-	5
number	36	15	14	-	-	7
Sold farms . .	1	1	-	-	-	-
number	4	4	-	-	-	-
Other goats farms . .	5	1	-	-	2	2
number	30	10	-	-	14	6
Sold farms . .	2	-	1	-	1	-
number	7	-	2	-	5	-
Hives of bees farms . .	4	1	1	2	-	-
number	27	5	20	2	-	-
Honey sold farms . .	4	1	1	2	-	-
pounds	1 400	240	960	200	-	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	5	-	1	1	1	2
number	25	-	7	4	5	9
Rabbits and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

Poultry	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older . . . farms . . .	28	1	2	6	8	11
number . . .	854	24	25	143	288	374
Farms with—						
1 to 99	26	1	2	6	8	9
100 to 399	2	-	-	-	-	2
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 . . .	1	-	-	1	-	-
number . . .	76	-	-	76	-	-
Farms with—						
1 to 1,999 sold	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 . . .	26	1	1	6	7	11
number . . .	740	24	24	136	195	361
Pullets not yet of laying age . . . farms . . .	2	-	-	-	2	-
number . . .	65	-	-	-	65	-
Other chickens farms . . .	9	-	1	2	3	3
number . . .	49	-	1	7	28	13
Broilers and other meat-type chickens						
less than 3 months old sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages farms . . .	4	-	-	1	3	-
number . . .	43	-	-	10	33	-
Sold farms . . .	2	-	-	1	1	-
number . . .	27	-	-	8	19	-
Turkey hens kept for breeding . . farms . .	4	-	-	1	3	-
number . . .	28	-	-	4	24	-
Other turkeys farms . . .	3	-	-	1	2	-
number . . .	15	-	-	6	9	-
Ducks farms . . .	2	-	-	-	-	2
number . . .	6	-	-	-	-	6
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese farms . . .	5	-	-	-	2	3
number . . .	140	-	-	-	120	20
Sold farms . . .	2	-	-	-	2	-
number . . .	120	-	-	-	120	-
Other poultry farms . . .	3	-	1	-	1	1
number . . .	67	-	30	-	22	15
Sold farms . . .	1	-	1	-	-	-
number . . .	10	-	10	-	-	-
Crops Harvested						
Field corn for all purposes farms . .	32	9	7	3	6	7
acres . .	550	298	135	26	64	27
Farms with—						
1 to 19 acres	20	3	3	3	4	7
20 to 49 acres	9	4	3	-	2	-
50 to 74 acres	2	1	1	-	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	1	1	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	11	5	3	-	1	2
acres . .	319	200	91	-	20	8
Dry materials farms . .	8	5	-	-	1	2
tons . .	28	26	-	-	2	(2)
Liquid or gas materials . . . farms . .	4	1	3	-	-	-
tons . .	14	3	11	-	-	-
Field corn for grain farms . .	10	1	2	1	2	4
acres . .	43	3	4	10	10	16
Irrigated farms . .	1 646	280	80	650	350	286
acres . .	8	1	2	1	-	4
	33	3	4	10	-	16
Field corn for silage farms . .	21	8	4	2	4	3
acres . .	504	295	128	16	54	11
tons, green weight . .	7 090	4 565	1 610	80	690	145
Irrigated farms . .	20	8	4	2	3	3
acres . .	500	295	128	16	50	11
Field corn cut for green or dry						
fodder, hogged or grazed . . . farms . .	1	-	1	-	-	-
acres . .	3	-	3	-	-	-
Irrigated farms . .	1	-	1	-	-	-
acres . .	3	-	3	-	-	-

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

Cotton farms							
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms.	198	31	73	55	26	13
	acres.	17 832	5 758	7 110	3 233	1 481	250
Commercial fertilizer used	farms.	153	26	54	46	21	6
	acres.	14 075	5 130	5 262	2 557	998	128
Dry materials	farms.	95	17	31	30	13	4
	tons.	1 004	374	388	180	58	4
Liquid or gas materials	farms.	92	16	36	25	13	2
	tons.	850	384	250	140	69	7
Sorghums for grain or seed	farms.	185	30	70	53	23	9
	acres.	17 220	5 404	7 076	3 145	1 366	229
	bushels.	1 098 130	361 227	474 473	200 313	50 528	11 589
Irrigated	farms.	180	29	70	50	23	8
	acres.	15 784	5 179	6 548	2 650	1 180	227
Sorghums for silage	farms.	7	-	3	1	-	3
	acres.	92	-	19	63	-	10
	tons, green weight.	813	-	233	450	-	130
Irrigated	farms.	7	-	3	1	-	3
	acres.	92	-	19	63	-	10
Sorghums cut for dry forage or hay	farms.	11	3	-	2	5	1
	acres.	213	74	-	25	103	11
	tons, dry weight.	559	298	-	35	193	33
Irrigated	farms.	10	3	-	1	5	1
	acres.	193	74	-	5	103	11
Sorghums hogged or grazed	farms.	3	1	1	-	1	-
	acres.	307	280	15	-	12	-
Irrigated	farms.	3	1	1	-	1	-
	acres.	307	280	15	-	12	-
Wheat	farms.	16	1	6	1	6	2
	acres.	356	20	238	30	58	10
	bushels.	10 242	1 400	6 560	1 058	1 024	200
Irrigated	farms.	13	1	6	1	3	2
	acres.	323	20	238	30	25	10
Commercial fertilizer used	farms.	9	1	4	1	3	-
	acres.	273	20	208	30	15	-
Dry materials	farms.	4	1	-	1	2	-
	tons.	7	2	-	3	2	-
Liquid or gas materials	farms.	5	-	4	-	1	-
	tons.	22	-	21	-	1	-
Winter wheat	farms.	16	1	6	1	6	2
	acres.	356	20	238	30	58	10
	bushels.	10 242	1 400	6 560	1 058	1 024	200
Irrigated	farms.	13	1	6	1	3	2
	acres.	323	20	238	30	25	10
Commercial fertilizer used	farms.	9	1	4	1	3	-
	acres.	273	20	208	30	15	-
Dry materials	farms.	4	1	-	1	2	-
	tons.	7	2	-	3	2	-
Liquid or gas materials	farms.	5	-	4	-	1	-
	tons.	22	-	21	-	1	-
Oats for grain	farms.	13	5	5	2	-	1
	acres.	351	156	125	43	-	27
	bushels.	19 005	9 825	5 320	1 700	-	2 160
Irrigated	farms.	12	4	5	2	-	1
	acres.	346	151	125	43	-	27
Commercial fertilizer used	farms.	8	3	3	1	-	1
	acres.	254	101	86	40	-	27
Dry materials	farms.	3	2	-	1	-	-
	tons.	4	2	-	2	-	-
Liquid or gas materials	farms.	6	2	3	-	-	1
	tons.	15	8	6	-	-	1
Barley for grain	farms.	36	9	11	6	7	3
	acres.	1 075	453	317	109	76	120
	bushels.	59 306	27 123	15 553	5 423	3 867	7 340
Irrigated	farms.	32	9	11	6	5	1
	acres.	945	453	317	109	60	6
Commercial fertilizer used	farms.	18	7	4	4	2	1
	acres.	632	423	140	43	20	6
Dry materials	farms.	13	5	1	4	2	1
	tons.	24	11	3	7	2	1
Liquid or gas materials	farms.	7	3	3	-	1	-
	tons.	50	38	11	-	1	-
Rye for grain	farms.	7	-	4	1	1	1
	acres.	95	-	52	20	16	7
	bushels.	1 886	-	1 575	53	160	98
Irrigated	farms.	7	-	4	1	1	1
	acres.	95	-	52	20	16	7
Commercial fertilizer used	farms.	1	-	1	-	-	-
	acres.	20	-	20	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	1	-	1	-	-	-
	tons.	2	-	2	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	5	1	1	1	-	2
acres . .	279	150	27	80	-	22
bushels . .	7 415	4 500	480	1 775	-	660
Irrigated farms . .	5	1	1	1	-	2
acres . .	279	150	27	80	-	22
Commercial fertilizer used farms . .	1	1	-	-	-	-
acres . .	150	150	-	-	-	-
Dry materials farms . .	1	1	-	-	-	-
tons . .	15	15	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	8	2	2	2	-	2
acres . .	120	65	6	47	-	2
pounds . .	138 054	86 800	9 742	39 256	-	2 256
Irrigated farms . .	8	2	2	2	-	2
acres . .	120	65	6	47	-	2
Commercial fertilizer used farms . .	8	2	2	2	-	2
acres . .	120	65	6	47	-	2
Dry materials farms . .	7	1	2	2	-	2
tons . .	10	5	(2)	5	-	(2)
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	3	3	-	-	-	-
Cotton farms . .	586	58	125	146	133	124
acres . .	53 562	15 592	15 862	11 741	6 647	3 725
bales . .	59 568	19 174	18 362	12 586	6 690	2 756
Irrigated farms . .	569	58	125	142	128	116
acres . .	52 443	15 592	15 658	11 196	6 519	3 478
Commercial fertilizer used farms . .	440	55	99	119	91	76
acres . .	41 644	14 807	11 387	8 938	4 305	2 207
Dry materials farms . .	357	45	76	95	73	68
tons . .	4 216	1 437	1 258	892	345	284
Liquid or gas materials farms . .	152	19	41	42	36	14
tons . .	1 277	331	514	268	127	37
Irish potatoes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
hundredweight . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
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 . .	305	36	72	78	70	49
acres . .	13 987	4 944	4 032	2 872	1 460	679
tons, dry . .	67 959	29 448	17 734	12 505	5 793	2 479
Irrigated farms . .	297	36	71	75	66	49
acres . .	13 704	4 944	3 982	2 739	1 360	679
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, dry . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	7	-	4	2	-	1
acres . .	184	-	128	36	-	20
tons, dry . .	339	-	245	64	-	30
Irrigated farms . .	7	-	4	2	-	1
acres . .	184	-	128	36	-	20
Other hay farms . .	4	1	2	-	-	1
acres . .	100	20	70	-	-	10
tons, dry . .	172	50	100	-	-	22
Irrigated farms . .	3	1	1	-	-	1
acres . .	55	20	25	-	-	10
Grass silage farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, green . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	6	-	-	1	3	2
acres . .	63	-	-	2	39	22
tons, green . .	889	-	-	32	505	352
Irrigated farms . .	5	-	-	1	2	2
acres . .	58	-	-	2	34	22
Commercial fertilizer used on						
hay crops farms . .	140	22	39	34	30	15
acres . .	8 628	3 410	2 756	1 397	804	261
Dry materials farms . .	133	21	37	32	28	15
tons . .	1 000	393	280	151	135	41
Liquid or gas materials farms . .	12	2	3	3	4	-
tons . .	55	14	18	18	5	-

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

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	1	-	-	-	1	-
acres . .	11	-	-	-	11	-
pounds . .	2 750	-	-	-	2 750	-
Irrigated farms . .	1	-	-	-	1	-
acres . .	11	-	-	-	11	-
Alfalfa seed farms . .	28	5	10	6	7	-
acres . .	764	312	278	87	87	-
pounds . .	131 199	43 321	54 666	14 200	19 012	-
Irrigated farms . .	28	5	10	6	7	-
acres . .	764	312	278	87	87	-
Commercial fertilizer used on						
field seeds farms . .	10	2	3	3	2	-
acres . .	169	58	49	39	23	-
Dry materials farms . .	10	2	3	3	2	-
tons . .	21	6	5	8	2	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms . .	72	10	14	18	20	10
acres . .	1 255	406	318	275	210	46
Irrigated farms . .	72	10	14	18	20	10
acres . .	1 255	406	318	275	210	46
Commercial fertilizer used farms . .	72	10	14	18	20	10
acres . .	1 223	386	296	288	207	46
Dry materials farms . .	63	9	11	17	19	7
tons . .	295	95	61	61	71	7
Liquid or gas materials farms . .	38	5	8	13	7	5
tons . .	103	36	25	29	9	4
Tomatoes farms . .	9	1	1	-	5	2
acres . .	94	50	1	-	43	(Z)
Irrigated farms . .	9	1	1	-	5	2
acres . .	94	50	1	-	43	(Z)
Sweet corn farms . .	6	1	1	-	3	1
acres . .	27	20	3	-	3	1
Irrigated farms . .	6	1	1	-	3	1
acres . .	27	20	3	-	3	1
Cucumbers and pickles farms . .	3	1	1	-	1	-
acres . .	16	12	1	-	3	-
Irrigated farms . .	3	1	1	-	1	-
acres . .	16	12	1	-	3	-
Watermelons farms . .	7	-	3	-	2	2
acres . .	33	-	5	-	26	2
Irrigated farms . .	7	-	3	-	2	2
acres . .	33	-	5	-	26	2
Snap beans, bush and pole farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .	40	4	14	6	11	5
acres . .	462	13	260	15	150	24
Irrigated farms . .	38	4	14	4	11	5
acres . .	456	13	260	9	150	24
Commercial fertilizer used farms . .	21	2	6	3	9	1
acres . .	220	9	52	7	137	15
Dry materials farms . .	19	2	5	2	9	1
tons . .	32	2	5	2	15	8
Liquid or gas materials farms . .	2	-	1	1	-	-
tons . .	4	-	4	(Z)	-	-
Apples farms . .	5	1	1	-	3	-
acres . .	7	(Z)	(Z)	-	7	-
Trees not of bearing age number . .	75	-	-	-	75	-
Trees of bearing age number . .	238	5	5	-	228	-
pounds . .	3 000	-	-	-	3 000	-
Peaches farms . .	8	2	3	-	3	-
acres . .	9	1	3	-	5	-
Trees not of bearing age number . .	60	50	10	-	-	-
Trees of bearing age number . .	313	12	57	-	244	-
pounds . .	3 600	-	3 600	-	-	-
Peaches, clingstone farms . .	4	-	1	-	3	-
acres . .	5	-	2	-	3	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	176	-	32	-	144	-
pounds . .	1 600	-	1 600	-	-	-
Peaches, freestone farms . .	5	2	2	-	1	-
acres . .	4	1	1	-	2	-
Trees not of bearing age number . .	60	50	10	-	-	-
Trees of bearing age number . .	137	12	25	-	100	-
pounds . .	2 000	-	2 000	-	-	-

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	1	1	-	-	-	-
Trees of bearing age number . .	7	7	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, Bartlett farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . number . .	1	1	-	-	-	-
Trees of bearing age number . .	7	7	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries farms . .	4	-	2	-	1	1
acres . .	19	-	3	-	1	15
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	1 470	-	245	-	25	1 200
pounds . .	-	-	-	-	-	-
Cherries, tart farms . .	2	-	1	-	1	-
acres . .	(2)	-	(2)	-	(2)	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	20	-	5	-	15	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	3	-	1	-	1	1
acres . .	18	-	3	-	(2)	15
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	1 450	-	240	-	10	1 200
pounds . .	-	-	-	-	-	-
Plums farms . .	2	1	-	-	1	-
acres . .	1	(2)	-	-	1	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	27	2	-	-	25	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	5	-	3	1	1	-
acres . .	2	-	1	1	(2)	-
Vines not of bearing age . . number . .	123	-	78	45	-	-
Vines of bearing age number . .	985	-	385	500	100	-
pounds . .	5 700	-	5 500	200	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	1 427	208	153	268	367	431
percent	100.0	14.6	10.7	18.8	25.7	30.2
Land in farms acres	1 144 646	337 748	218 412	303 382	181 276	103 828
Average size of farm acres	802.1	1 623.7	1 427.5	1 132.0	493.9	240.9
Value of land and buildings dollars	144 390 812	62 825 504	21 961 923	26 375 157	19 020 321	14 207 907
Average per farm dollars	101 184	302 045	143 541	98 414	51 826	32 964
Average per acre dollars	126.14	186.01	100.55	86.93	104.92	136.84
Number of farms by value of farm:						
\$1 to \$9,999	188	1	8	25	53	101
\$10,000 to \$19,999	168	4	8	22	50	84
\$20,000 to \$39,999	234	13	14	18	78	111
\$40,000 to \$69,999	271	8	21	69	81	92
\$70,000 to \$99,999	132	13	14	31	49	25
\$100,000 to \$149,999	171	25	36	59	41	10
\$150,000 to \$199,999	81	24	21	19	11	6
\$200,000 to \$499,999	134	81	24	23	4	2
\$500,000 and over	48	39	7	2	-	-
Owned and rented lands by farm operator:						
Land owned farms	1 288	184	139	237	329	399
acres	765 201	218 453	137 044	196 294	115 524	97 886
Land rented or leased from others farms	625	128	90	141	156	110
acres	480 978	136 200	88 420	143 238	80 704	32 416
Land rented or leased to others farms	141	22	15	20	39	45
acres	101 533	16 905	7 052	36 150	14 952	26 474
Land in Farms According to Use						
Total cropland farms	1 131	181	138	223	280	309
acres	459 832	172 946	74 051	102 257	68 970	41 608
Harvested cropland farms	1 011	178	126	205	247	255
acres	198 607	88 013	33 488	40 651	23 912	12 543
Number of farms by acres harvested:						
1 to 49 acres	315	3	8	34	98	172
50 to 99 acres	179	7	25	42	53	52
100 to 199 acres	201	27	34	45	70	25
200 to 499 acres	217	76	42	70	25	4
500 to 999 acres	73	42	15	13	1	2
1,000 acres and over	26	23	2	1	-	-
1,000 to 1,999 acres	25	22	2	1	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing farms	609	90	65	125	151	178
acres	78 668	25 214	10 653	17 620	11 819	13 362
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	205	20	30	49	61	45
acres	50 879	10 592	7 082	13 172	14 060	5 973
Cropland on which all crops failed farms	142	21	23	33	41	24
acres	16 430	2 869	4 436	2 905	4 975	1 245
Cropland in cultivated summer fallow farms	271	70	48	63	61	29
acres	71 651	29 244	11 935	18 093	9 861	2 518
Cropland idle farms	219	38	35	48	43	55
acres	43 597	17 014	6 457	9 816	4 343	5 967
Total woodland farms	71	6	3	14	18	30
acres	53 792	20 216	17 667	4 419	3 922	7 568
Woodland pastured farms	50	3	1	10	13	23
acres	26 762	19 702	105	3 693	987	2 275
Woodland not pastured farms	27	3	2	6	5	11
acres	27 030	514	17 562	726	2 935	5 293
Pastureland and rangeland (other than cropland and woodland pasture) farms	629	116	88	142	164	119
acres	401 439	129 246	96 503	91 766	62 743	21 181
Improved pastureland and rangeland farms	154	19	12	33	46	44
acres	49 459	15 950	6 147	8 287	15 332	3 743
Pastureland and rangeland not improved farms	510	104	79	115	129	83
acres	351 980	113 296	90 356	83 479	47 411	17 438
All other land (see text) farms	925	135	92	171	237	290
acres	229 583	15 340	30 191	104 940	45 641	33 471
Total pastureland (all types) farms	961	147	118	198	245	253
acres	506 869	174 162	107 261	113 079	75 549	36 818
Irrigated land farms	727	148	83	129	162	205
acres	127 058	77 628	14 770	14 963	10 923	8 774
Cropland harvested farms	674	146	77	123	148	180
acres	95 844	60 838	11 231	11 243	7 482	5 050
Artificial drainage farms	112	28	14	22	22	26
acres	25 466	17 211	2 424	4 095	825	911
Conservation practices:						
Grain or row crops farmed on the contour farms	57	11	15	19	10	2
acres	13 929	3 969	4 499	3 664	1 645	152
Stripcropping systems to control erosion farms	8	2	2	1	1	2
acres	2 246	1 188	338	300	320	100
Cropland and pastureland having terraces farms	79	22	14	17	16	10
acres	31 379	13 064	6 632	6 577	3 366	1 740

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	1 427	208	153	268	367	431
Full owners	816	81	64	130	215	326
Part owners	460	103	74	103	111	69
Tenants	151	24	15	35	41	36
White farm operators	1 387	206	152	264	357	408
Full owners	789	80	63	127	210	309
Part owners	453	102	74	103	109	65
Tenants	145	24	15	34	38	34
Negro farm operators	1	-	-	1	-	-
Full owners	1	-	-	1	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	1 226	150	125	234	330	387
farms	865 433	230 916	170 089	231 344	149 337	83 747
acres	148	37	21	27	31	32
Partnership	174 095	81 509	26 387	25 791	31 485	8 923
farms	33	20	3	6	-	4
acres	101 531	25 322	20 785	44 307	-	11 117
10 or fewer shareholders	32	20	3	5	-	4
farms	100 837	25 322	20 785	43 613	-	11 117
acres	1	-	-	1	-	-
More than 10 shareholders	694	-	-	694	-	-
farms	20	1	4	1	6	8
acres	3 587	1	1 151	1 940	454	41
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	30	2	3	7	10	8
25 to 34 years	145	30	13	27	32	43
35 to 44 years	273	49	37	50	66	71
45 to 54 years	393	71	36	73	97	116
55 to 64 years	383	39	47	84	97	116
65 years and over	203	17	17	27	65	77
Average age	50.6	47.7	50.1	50.2	51.4	51.7
Farm operators by place of residence:						
On farm operated	966	134	111	188	261	272
Not on farm operated	281	57	28	50	58	88
Farm operators reporting days of work						
off farm	710	64	61	118	212	255
1 to 49 days	147	25	21	39	41	21
50 to 99 days	55	8	5	14	10	18
100 to 199 days	112	5	11	16	44	36
200 days and over	396	26	24	49	117	180
Farms by Size						
1 to 9 acres	207	10	10	22	66	99
10 to 49 acres	199	12	6	22	49	110
50 to 99 acres	50	3	2	9	15	21
100 to 139 acres	87	2	7	18	26	34
140 to 179 acres	58	2	5	9	17	25
180 to 219 acres	68	2	6	16	21	23
220 to 259 acres	43	3	6	4	14	16
260 to 299 acres	41	7	7	6	11	10
300 to 399 acres	152	28	19	34	37	34
400 to 499 acres	191	48	19	33	55	36
500 to 999 acres	189	41	32	58	42	16
1,000 to 1,999 acres	142	50	34	37	14	7
2,000 acres and over						
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	89	89	-	-	-	-
Class 1b— " \$40,000 to \$99,999	119	119	-	-	-	-
Class 2— " \$20,000 to \$39,999	153	-	153	-	-	-
Class 3— " \$10,000 to \$19,999	268	-	-	268	-	-
Class 4— " \$5,000 to \$9,999	367	-	-	-	367	-
Class 5— " \$2,500 to \$4,999	431	-	-	-	-	431
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	1 427	208	153	268	367	431
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
9	1 427 131 784	208 107 103 224	153 4 241 086	268 3 757 014	367 2 582 369	431 1 448 091
	48 383 230 137	- - - -	- - - -	- - - -	- - 230 137	48 383 - -
	171 97 104 49	- - - -	- - 104 49	171 97 - -	- - - -	- - - -
	61 40 107	61 40 107	- - -	- - -	- - -	- - -
2	464 743 203	114 1 808 519	82 356 900	124 387 208	97 145 267	47 45 309
	233 97 67	16 20 19	32 22 20	58 38 28	80 17 -	47 - -
	38 19 10	30 19 10	8 - -	- - -	- - -	- - -
	- -	- -	- -	- -	- -	- -
	- - -	- - -	- - -	- - -	- - -	- - -
	- - -	- - -	- - -	- - -	- - -	- - -
1	177 603 811	64 1 355 408	30 101 768	26 73 379	35 55 106	22 18 150
	87 26 23	8 3 12	13 11 6	13 8 5	31 4 -	22 - -
	17 14 10	17 14 10	- - -	- - -	- - -	- - -
1	498 908 890	88 1 123 749	63 298 527	107 233 591	110 162 333	130 90 690
	336 69 55	22 12 22	19 17 21	74 21 12	91 19 -	130 - -
	20 12 6	14 12 6	6 - -	- - -	- - -	- - -
397	60 542	15 241 987	18 97 951	9 29 444	11 18 256	7 9 904
	25 13 11	3 - 3	4 5 7	3 5 1	8 3 -	7 - -
	8 2 1	6 2 1	2 - -	- - -	- - -	- - -
221	20 564	3 198 972	1 7 000	3 4 345	10 10 286	3 961
	16 1 1	1 - -	- - 1	2 1 -	10 - -	3 - -
	- - 2	- - 2	- - -	- - -	- - -	- - -
35	26 532	7 19 590	2 700	4 7 040	8 7 089	5 1 113
	22 2 2	5 - 2	2 - -	2 2 -	8 - -	5 - -
	- - -	- - -	- - -	- - -	- - -	- - -

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . . dollars . .	52 22 426	3 1 473	2 542	13 8 641	16 4 637	18 7 133
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	51	3	2	12	16	18
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . dollars . .	25 70 397	2 27 521	4 30 179	4 335	9 9 379	6 2 983
Number of farms by value of dairy products sold:						
\$1 to \$2,499	19	-	1	4	8	6
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . dollars . .	63 357 300	7 139 181	4 50 703	15 61 738	10 42 759	27 62 919
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	30	3	2	9	2	14
\$2,500 to \$4,999	16	-	-	-	3	13
\$5,000 to \$9,999	9	-	-	4	5	-
\$10,000 to \$19,999	2	-	-	2	-	-
\$20,000 to \$39,999	4	2	2	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . dollars . .	1 288 107 778 216	194 100 080 888	136 2 506 016	239 2 411 060	336 1 758 011	383 1 022 241
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	194	-	6	10	27	151
\$2,500 to \$4,999	359	-	6	9	112	232
\$5,000 to \$9,999	292	2	3	90	197	-
\$10,000 to \$19,999	193	1	62	130	-	-
\$20,000 to \$39,999	101	42	59	-	-	-
\$40,000 and over	149	149	-	-	-	-
Hogs, sheep, and goats sold farms . . dollars . .	418 3 912 415	49 2 089 524	55 773 848	79 523 546	113 351 016	122 174 481
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	201	16	11	31	49	94
\$2,500 to \$4,999	79	3	6	4	38	28
\$5,000 to \$9,999	62	6	7	23	26	-
\$10,000 to \$19,999	34	3	10	21	-	-
\$20,000 to \$39,999	27	6	21	-	-	-
\$40,000 and over	15	15	-	-	-	-
Other livestock and livestock products sold farms . . dollars . .	109 76 311	15 16 012	19 16 855	29 15 183	21 17 174	25 11 087
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	100	12	17	27	19	25
\$2,500 to \$4,999	9	3	2	2	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 . .	1 120	-	-	-	-	1 120
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	-	-	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . dollars . .	11 4 057	1 400	2 97	2 1 504	3 1 056	3 1 000
Number of farms by value of forest products sold:						
\$1 to \$2,499	11	1	2	2	3	3
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . .	197	39	34	48	50	26
dollars . .	497 742	138 437	123 160	83 462	111 333	41 350
Number of farms with income of—						
\$1 to \$249	27	3	1	10	6	7
\$250 to \$499	28	5	2	11	4	6
\$500 to \$999	33	5	8	3	16	1
\$1,000 to \$4,999	79	15	15	19	20	10
\$5,000 to \$9,999	22	8	6	5	1	2
\$10,000 and over	8	3	2	—	3	—
Recreational services farms . .	11	1	3	4	1	2
dollars . .	29 345	4 800	13 596	2 374	5 500	3 075
Number of farms with income of—						
\$1 to \$249	2	—	—	1	—	1
\$250 to \$499	1	—	—	1	—	—
\$500 to \$999	1	—	—	1	—	—
\$1,000 to \$4,999	4	1	1	1	—	1
\$5,000 to \$9,999	3	—	2	—	1	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms . .	632	143	96	146	138	109
dollars . .	5 381 965	2 869 553	807 490	949 020	503 964	251 938
Number of farms with income of—						
\$1 to \$249	37	1	1	8	8	19
\$250 to \$499	32	1	4	6	7	14
\$500 to \$999	44	2	7	8	9	18
\$1,000 to \$4,999	228	14	33	58	83	40
\$5,000 to \$9,999	127	25	26	39	22	15
\$10,000 and over	164	100	25	27	9	3
Farm Production Expenses						
Farm production expenses, total farms . .	1 427	208	153	268	367	431
dollars . .	112 080 578	100 102 773	3 959 638	3 519 946	2 455 492	2 042 729
Number of farms with expenditures of—						
\$1 to \$999	31	—	—	1	5	25
\$1,000 to \$2,499	154	—	—	3	35	116
\$2,500 to \$4,999	274	—	2	25	99	148
\$5,000 to \$9,999	372	4	15	70	177	106
\$10,000 to \$14,999	158	4	15	82	29	28
\$15,000 to \$19,999	94	1	27	46	14	6
\$20,000 to \$29,999	105	10	53	32	8	2
\$30,000 to \$39,999	43	18	18	7	—	—
\$40,000 to \$49,999	28	16	11	1	—	—
\$50,000 and over	168	155	12	1	—	—
Items Purchased						
Livestock and poultry farms . .	948	186	118	171	225	248
dollars . .	62 112 044	58 293 198	1 593 932	1 031 688	711 563	481 663
Number of farms with expenditures of—						
\$1 to \$499	178	1	8	29	62	78
\$500 to \$999	79	3	8	11	16	41
\$1,000 to \$4,999	272	7	14	49	100	102
\$5,000 to \$9,999	121	7	15	41	34	24
\$10,000 to \$14,999	80	11	29	28	9	3
\$15,000 to \$19,999	27	4	16	6	1	—
\$20,000 to \$29,999	53	25	20	5	3	—
\$30,000 to \$39,999	32	27	4	1	—	—
\$40,000 to \$49,999	21	17	3	1	—	—
\$50,000 and over	85	84	1	—	—	—
Feed for livestock and poultry farms . .	1 255	192	141	239	320	363
dollars . .	28 415 561	26 948 848	480 056	378 153	336 891	271 613
Number of farms with expenditures of—						
\$1 to \$499	387	9	15	49	121	193
\$500 to \$999	242	13	25	53	76	75
\$1,000 to \$4,999	468	55	71	127	121	94
\$5,000 to \$9,999	53	26	16	9	2	—
\$10,000 to \$14,999	26	17	8	1	—	—
\$15,000 to \$19,999	18	11	6	—	—	1
\$20,000 to \$29,999	9	9	—	—	—	—
\$30,000 to \$39,999	9	9	—	—	—	—
\$40,000 to \$49,999	5	5	—	—	—	—
\$50,000 and over	38	38	—	—	—	—
Commercially mixed formula						
feeds farms . .	838	139	97	182	193	227
tons . .	75 379	65 298	3 243	3 162	2 076	1 600
dollars . .	5 055 102	4 287 760	247 526	244 445	156 627	118 744
Number of farms that purchased—						
1 to 49 tons	726	61	78	172	189	226
50 to 99 tons	49	24	12	8	4	1
100 to 199 tons	26	18	6	2	—	—
200 to 499 tons	17	16	1	—	—	—
500 to 799 tons	9	9	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	10	10	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	339	12	18	59	103	147
\$500 to \$999	136	13	12	44	30	37
\$1,000 to \$4,999	275	47	52	73	60	43
\$5,000 to \$9,999	36	21	10	5	—	—
\$10,000 to \$14,999	21	15	5	1	—	—
\$15,000 to \$19,999	3	3	—	—	—	—
\$20,000 to \$29,999	5	5	—	—	—	—
\$30,000 and over	23	23	—	—	—	—

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 . . .	398	82	39	73	105	99
tons	58 430	55 465	754	809	767	635
dollars	4 226 739	4 003 827	59 125	58 826	58 176	46 785
Number of farms that purchased—						
1 to 49 tons	356	50	35	69	103	99
50 to 99 tons	19	10	3	4	2	—
100 to 199 tons	7	6	1	—	—	—
200 to 499 tons	5	5	—	—	—	—
500 to 799 tons	4	4	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	7	7	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	185	10	11	31	68	65
\$500 to \$999	88	13	12	22	20	21
\$1,000 to \$1,999	54	11	8	16	10	9
\$2,000 to \$4,999	41	22	5	3	7	4
\$5,000 to \$9,999	11	8	2	1	—	—
\$10,000 and over	19	18	1	—	—	—
Whole grains farms . . .	418	95	54	50	103	116
tons	356 084	349 341	3 494	809	1 297	1 143
dollars	15 047 071	14 763 869	139 824	36 870	55 064	51 444
Number of farms that purchased—						
1 to 49 tons	315	24	36	47	97	111
50 to 99 tons	28	11	6	2	6	3
100 to 199 tons	22	13	6	1	—	2
200 to 499 tons	23	17	6	—	—	—
500 to 799 tons	4	4	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	26	26	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	213	12	17	28	67	89
\$500 to \$999	58	4	9	11	19	15
\$1,000 to \$1,999	41	9	9	5	11	7
\$2,000 to \$4,999	34	10	8	6	6	4
\$5,000 to \$9,999	24	14	9	—	—	1
\$10,000 and over	48	46	2	—	—	—
Hay, green chop, and silage farms . . .	407	69	40	69	114	115
tons	174 535	166 127	1 813	2 063	2 655	1 877
dollars	4 086 649	3 893 392	33 581	38 012	67 024	54 640
Number of farms that purchased—						
1 to 49 tons	323	16	32	60	104	111
50 to 99 tons	39	16	5	7	8	3
100 to 199 tons	5	2	1	—	2	—
200 to 499 tons	14	10	1	2	—	1
500 to 999 tons	8	7	1	—	—	—
1,000 tons and over	18	18	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	205	7	13	36	66	83
\$500 to \$999	93	5	20	20	28	20
\$1,000 to \$1,999	53	12	3	13	14	11
\$2,000 to \$4,999	21	12	3	—	6	—
\$5,000 to \$9,999	9	7	1	—	—	1
\$10,000 and over	26	26	—	—	—	—
Seeds, bulbs, plants, and trees farms . . .	746	167	103	156	179	141
dollars	479 178	229 786	88 961	82 280	53 147	25 004
Number of farms with expenditures of—						
\$1 to \$499	493	48	52	118	145	130
\$500 to \$999	114	42	22	17	24	9
\$1,000 to \$4,999	129	69	28	20	10	2
\$5,000 to \$9,999	10	8	1	1	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . . .	578	144	66	104	133	131
dollars	1 046 070	755 376	96 158	104 485	51 752	38 299
Number of farms with expenditures of—						
\$1 to \$499	293	7	23	49	107	107
\$500 to \$999	81	8	11	27	15	20
\$1,000 to \$4,999	142	73	30	26	10	3
\$5,000 to \$9,999	38	34	1	1	1	1
\$10,000 to \$19,999	21	19	1	1	—	—
\$20,000 and over	3	3	—	—	—	—
Commercial fertilizer used farms . . .	494	141	64	94	99	96
acres fertilized	78 265	54 976	7 636	8 765	4 459	2 459
dry materials, tons	6 399	4 496	664	612	347	280
liquid or gas materials, tons	4 226	3 294	337	350	202	43
Number of farms by tons of dry material used:						
1 to 49 tons	386	79	47	80	86	94
50 to 99 tons	22	20	1	1	—	—
100 to 199 tons	9	8	1	—	—	—
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	117	25	22	31	30	9
10 to 49 tons	81	60	8	9	2	2
50 to 99 tons	24	21	1	1	1	—
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 farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms . .	518	143	67	98	113	97
dollars	319 837	245 572	26 861	27 283	13 279	6 842
Number of farms with expenditures of—						
\$1 to \$499	379	51	45	79	107	97
\$500 to \$999	64	25	17	16	6	-
\$1,000 to \$4,999	60	52	5	3	-	-
\$5,000 to \$9,999	12	12	-	-	-	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms . .	1 422	208	153	267	365	429
dollars	1 966 961	967 148	256 887	295 517	243 126	204 283
Number of farms with expenditures of—						
\$1 to \$499	533	11	12	51	177	282
\$500 to \$999	387	14	47	104	114	108
\$1,000 to \$4,999	432	118	90	111	74	39
\$5,000 to \$9,999	44	40	3	1	-	-
\$10,000 and over	26	25	1	-	-	-
Gasoline farms . .	1 352	202	144	253	351	402
dollars	1 002 103	412 949	129 840	171 245	152 454	135 615
Number of farms with expenditures of—						
\$1 to \$499	730	31	43	107	236	313
\$500 to \$999	374	53	58	102	87	74
\$1,000 to \$1,999	157	53	31	38	25	10
\$2,000 to \$4,999	71	46	11	6	3	5
\$5,000 and over	20	19	1	-	-	-
Diesel oil farms . .	456	132	62	100	84	78
dollars	331 288	214 843	47 719	33 045	19 795	15 886
Number of farms with expenditures of—						
\$1 to \$499	282	35	29	77	73	68
\$500 to \$999	77	28	17	17	9	6
\$1,000 to \$1,999	61	39	11	6	2	3
\$2,000 to \$4,999	26	21	4	-	-	1
\$5,000 and over	10	9	1	-	-	-
LP gas, butane, and propane farms . .	654	139	86	137	151	141
dollars	397 077	195 802	57 802	66 246	46 298	30 929
Number of farms with expenditures of—						
\$1 to \$99	133	8	11	25	38	51
\$100 to \$499	310	46	35	75	78	76
\$500 to \$999	103	25	21	19	28	10
\$1,000 to \$2,999	89	44	18	16	7	4
\$3,000 and over	19	16	1	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms . .	1 422	208	153	267	365	429
dollars	236 493	143 554	21 526	24 981	24 579	21 853
Number of farms with expenditures of—						
\$1 to \$99	975	44	82	174	292	383
\$100 to \$499	369	101	64	90	69	45
\$500 to \$999	47	35	6	3	3	-
\$1,000 to \$2,999	23	20	1	-	1	1
\$3,000 and over	8	8	-	-	-	-
Hired farm labor farms . .	863	187	121	174	191	190
dollars	3 554 564	2 888 987	277 642	185 433	107 242	95 260
Number of farms with expenditures of—						
\$1 to \$499	381	11	30	74	127	139
\$500 to \$999	119	11	18	43	24	23
\$1,000 to \$4,999	242	63	59	52	40	28
\$5,000 to \$9,999	56	41	10	5	-	-
\$10,000 to \$14,999	23	19	4	-	-	-
\$15,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$29,999	12	12	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	8	8	-	-	-	-
\$50,000 and over	12	12	-	-	-	-
Workers by number of days worked.						
150 days or more farms . .	254	142	43	33	16	20
workers	696	543	71	42	18	22
Less than 150 days farms . .	754	132	104	158	183	177
workers	2 926	854	586	573	501	412

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 ..	134	43	23	21	31	16
dollars ..	268 820	206 004	26 058	16 282	15 416	5 060
Number of farms with expenditures of—						
\$1 to \$499	52	7	9	7	19	10
\$500 to \$999	32	4	4	10	9	5
\$1,000 to \$4,999	42	25	9	4	3	1
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 and over	5	5	-	-	-	-
Machine hire and customwork farms ..	667	129	77	146	163	152
dollars ..	730 543	393 211	68 670	122 351	79 945	66 366
Number of farms with expenditures of—						
\$1 to \$499	326	15	30	53	108	120
\$500 to \$999	155	18	20	54	41	22
\$1,000 to \$4,999	155	70	27	37	12	9
\$5,000 to \$9,999	25	20	-	2	2	1
\$10,000 and over	6	6	-	-	-	-
All other production expenses farms ..	1 417	208	153	268	367	421
dollars ..	13 187 000	9 174 643	1 044 413	1 276 474	843 131	848 339
Number of farms with expenditures of—						
\$1 to \$499	160	2	6	15	52	85
\$500 to \$999	175	4	4	19	59	89
\$1,000 to \$4,999	630	18	61	123	219	209
\$5,000 to \$9,999	257	37	51	94	37	38
\$10,000 and over	195	147	31	17	-	-
Selected Machinery and Equipment						
Automobiles farms ..	989	162	118	205	253	251
number ..	1 274	266	154	261	293	300
2 or 3 farms ..	199	50	27	41	40	41
number ..	420	109	57	88	80	86
4 and over farms ..	18	12	2	3	-	1
number ..	82	57	8	12	-	5
Motortrucks including pickups farms ..	1 253	202	144	239	327	341
number ..	2 475	797	291	441	451	455
2 and over farms ..	574	172	75	120	117	90
number ..	1 796	767	222	322	281	204
Tractors other than garden tractors						
and motor tillers farms ..	1 148	194	134	234	292	294
number ..	2 497	761	329	447	533	427
2 or 3 farms ..	547	86	77	141	146	97
number ..	1 284	215	189	323	330	227
4 and over farms ..	140	89	23	10	17	1
number ..	752	527	106	41	74	4
Wheel tractors other than garden						
tractors and motor tillers farms ..	1 132	193	132	225	290	292
number ..	2 404	736	314	429	516	409
Crawler tractors farms ..	80	22	8	17	17	16
number ..	93	25	15	18	17	18
Riding garden tractors 7 hp						
and over farms ..	67	20	11	9	9	18
number ..	79	22	19	10	10	18
Grain and bean combines, self-						
propelled farms ..	192	62	32	47	37	14
number ..	232	80	37	51	45	19
Cornpickers, corn heads, and						
picker-shellers farms ..	32	6	8	7	7	4
number ..	36	6	9	10	7	4
Corn heads for combines farms ..	9	3	2	3	1	-
number ..	9	3	2	3	1	-
Other cornpickers and picker-						
shellers farms ..	27	3	7	7	6	4
number ..	27	3	7	7	6	4
Pickup balers farms ..	408	82	51	91	89	95
number ..	454	111	55	98	91	99
Windrowers, pull and self-						
propelled farms ..	273	73	44	49	55	52
number ..	293	85	46	50	56	56
Field forage harvesters,						
shear bar farms ..	102	56	12	13	13	8
number ..	130	80	13	13	14	10
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	1 364	206	152	263	352	391
dollars ..	20 060 906	9 174 063	2 467 108	2 972 675	3 182 653	2 264 407
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	464	10	30	63	140	221
dollars ..	1 221 523	26 529	86 545	168 707	356 164	583 578
\$5,000 to \$9,999 farms ..	310	15	24	67	101	103
dollars ..	2 100 877	115 893	161 100	462 875	656 430	704 579
\$10,000 to \$19,999 farms ..	299	35	52	82	75	55
dollars ..	3 825 281	472 750	676 250	1 034 181	990 250	651 850
\$20,000 to \$29,999 farms ..	128	39	21	40	20	8
dollars ..	2 885 356	893 741	468 743	880 112	451 360	191 400
\$30,000 to \$49,999 farms ..	76	36	18	8	10	4
dollars ..	2 654 221	1 295 250	609 770	269 000	347 001	133 000
\$50,000 and over farms ..	87	71	7	3	6	-
dollars ..	7 373 848	6 369 900	464 700	157 800	381 448	-

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..	766	170	90	142	188	176
dollars..	1 365 907	1 000 948	123 019	131 768	65 031	45 141
Commercial fertilizer farms..	494	141	64	94	99	96
acres on which used..	78 265	54 976	7 636	8 765	4 429	2 459
tons..	10 622	7 789	1 000	961	549	323
dollars..	1 046 070	755 376	96 158	104 485	51 752	38 299
Lime farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	67	22	9	12	9	15
acres on which used..	5 155	3 548	590	575	198	244
dollars..	24 137	18 903	2 055	1 796	471	912
Insects on other crops farms..	169	82	25	33	21	8
acres on which used..	33 193	24 902	3 006	3 457	1 349	479
dollars..	130 679	108 201	8 930	9 453	2 771	1 324
Nematodes in crops farms..	7	4	1	-	2	-
acres on which used..	906	302	442	-	162	-
dollars..	3 551	1 751	1 400	-	400	-
Diseases in crops and orchards farms..	14	3	2	4	3	2
acres on which used..	1 052	650	340	8	31	23
dollars..	3 790	1 970	175	90	1 121	434
Weeds or grass in crops farms..	233	89	36	50	43	15
acres on which used..	34 848	21 501	4 260	6 167	2 466	454
dollars..	96 520	71 627	8 852	10 715	4 358	968
Weeds or brush in pasture farms..	16	4	3	2	2	5
acres on which used..	1 582	770	170	560	25	57
dollars..	4 610	3 033	660	578	135	204
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	7	3	-	2	2	-
acres on which used..	371	229	-	58	84	-
dollars..	1 130	786	-	320	24	-
Insect control on livestock and poultry farms..	278	69	35	46	72	56
dollars..	50 809	38 911	3 987	3 048	3 136	1 727
Livestock						
Cattle and calves farms..	1 254	186	129	235	319	385
number..	301 234	220 453	20 918	25 309	18 657	15 897
Farms with—						
1 to 9	64	6	4	5	13	36
10 to 19	95	-	2	9	25	59
20 to 49	335	5	11	33	107	179
50 to 99	326	6	12	86	128	94
100 to 199	213	26	58	70	46	13
200 to 499	145	68	42	31	-	4
500 to 999	44	43	-	1	-	-
1,000 to 2,499	17	17	-	-	-	-
2,500 and over	15	15	-	-	-	-
Cows and heifers that had calved farms..	948	92	93	189	262	312
number..	46 044	10 399	8 153	12 085	8 345	7 062
Farms with—						
1 to 4	102	7	4	13	27	51
5 to 9	80	5	2	5	30	38
10 to 19	135	10	9	17	37	62
20 to 29	124	8	9	15	32	60
30 to 49	214	7	12	36	83	76
50 to 99	170	14	23	62	47	24
100 to 199	93	23	26	37	6	1
200 to 499	28	16	8	4	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms..	272	23	28	51	76	94
number..	603	61	90	106	158	188
Farms with—						
1 to 4	250	19	26	48	70	87
5 to 9	19	3	1	3	5	7
10 to 19	2	1	-	-	1	-
20 to 29	-	-	-	-	-	-
30 to 49	1	-	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms..	920	117	90	180	250	283
number..	83 273	64 665	4 863	5 751	4 395	3 599
Bulls and steers, including calves farms..	1 157	170	122	218	303	344
number..	171 917	145 389	7 902	7 473	5 917	5 236
Milk sold to plants or dealers farms..	6	1	2	-	3	-

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	1 323	197	137	245	344	400
number	441 293	386 236	16 289	17 185	13 024	8 559
Farms with—						
1 to 4 sold	32	—	1	2	8	21
5 to 19 sold	203	—	6	12	28	157
20 to 49 sold	512	1	6	57	236	212
50 to 99 sold	246	3	34	129	70	10
100 to 199 sold	156	35	78	41	2	—
200 to 499 sold	107	91	12	4	—	—
500 and over sold	67	67	—	—	—	—
Value of sales farms	1 323	197	137	245	344	400
dollars	108 135 516	100 220 069	2 556 719	2 472 798	1 800 770	1 085 160
Cattle sold farms	917	159	93	176	231	258
number	369 797	353 857	5 783	4 938	3 328	1 891
Farms with—						
1 to 4 sold	235	—	7	23	73	132
5 to 19 sold	280	11	19	57	94	99
20 to 49 sold	176	11	23	63	52	27
50 to 99 sold	71	6	24	29	12	—
100 to 199 sold	43	22	17	4	—	—
200 to 499 sold	61	58	3	—	—	—
500 and over sold	51	51	—	—	—	—
Fattened on grain and concentrates farms	113	63	9	8	17	16
number	300 162	298 946	594	218	294	110
Farms with—						
1 to 4 sold	17	1	1	1	5	9
5 to 19 sold	17	—	2	4	6	5
20 to 49 sold	9	2	—	1	4	2
50 to 99 sold	9	1	4	2	2	—
100 to 199 sold	8	6	2	—	—	—
200 to 499 sold	24	24	—	—	—	—
500 and over sold	29	29	—	—	—	—
Calves sold farms	1 087	88	107	218	302	372
number	71 496	32 379	10 506	12 247	9 696	6 668
Farms with—						
1 to 4 sold	50	1	2	7	12	28
5 to 19 sold	263	—	7	17	48	191
20 to 49 sold	448	6	12	81	201	148
50 to 99 sold	164	4	29	86	40	5
100 to 199 sold	108	29	53	25	1	—
200 to 499 sold	42	36	4	2	—	—
500 and over sold	12	12	—	—	—	—
Fattened on grain and concentrates farms	78	12	4	15	26	21
number	5 123	3 712	203	570	402	236
Farms with—						
1 to 4 sold	19	—	2	3	8	6
5 to 19 sold	25	—	—	2	11	12
20 to 49 sold	18	2	1	6	6	3
50 to 99 sold	5	1	—	3	1	—
100 to 199 sold	7	5	1	1	—	—
200 to 499 sold	2	2	—	—	—	—
500 and over sold	2	2	—	—	—	—
Hogs and pigs on place farms	281	30	41	52	75	83
number	36 657	14 296	11 080	4 898	4 132	2 251
Farms with—						
1 to 9	78	2	7	9	22	38
10 to 24	52	6	5	7	14	20
25 to 99	74	10	6	17	22	19
100 to 199	37	2	6	10	13	6
200 to 499	24	3	8	9	4	—
500 to 999	10	3	7	—	—	—
1,000 and over	6	4	2	—	—	—
Used or to be used for breeding farms	182	16	25	37	56	48
number	4 688	1 610	1 164	785	596	533
Other hogs and pigs farms	255	30	39	49	64	73
number	31 969	12 686	9 916	4 113	3 536	1 718
Hogs and pigs sold farms	269	32	42	45	77	73
number	58 117	24 580	14 787	8 066	7 463	3 221
Farms with—						
1 to 9 sold	36	3	3	2	9	19
10 to 49 sold	63	3	6	9	20	25
50 to 99 sold	52	6	3	7	14	22
100 to 199 sold	51	5	6	9	24	7
200 to 499 sold	37	2	9	17	9	—
500 to 999 sold	18	4	12	1	1	—
1,000 and over sold	12	9	3	—	—	—
Feeder pigs sold farms	74	3	12	13	25	21
number	10 149	416	2 921	2 204	3 474	1 134
Farms with—						
1 to 9 sold	11	—	2	1	3	5
10 to 49 sold	20	1	5	1	5	8
50 to 99 sold	11	1	1	3	2	4
100 to 199 sold	15	—	—	3	8	4
200 to 499 sold	14	1	2	5	6	—
500 to 999 sold	2	—	1	—	1	—
1,000 and over sold	1	—	1	—	—	—

Class 1-5 Farms

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

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 . .	198	18	27	39	60	54
number	6 649	2 775	1 532	947	859	536
Farms with—						
1 litter	20	1	—	3	8	8
2 to 4 litters	38	—	4	5	12	17
5 to 9 litters	28	1	3	6	8	10
10 to 19 litters	33	5	—	5	16	7
20 to 49 litters	55	3	11	16	14	11
50 to 99 litters	13	1	5	4	2	1
100 to 199 litters	4	2	2	—	—	—
200 litters and over	7	5	2	—	—	—
Sheep and lambs of all ages farms . .	182	24	18	34	48	58
number	66 664	35 250	8 783	10 222	8 267	4 142
Farms with—						
1 to 24	51	6	4	5	12	24
25 to 99	49	3	2	11	14	19
100 to 299	38	4	1	5	15	13
300 to 999	31	2	9	12	6	2
1,000 to 2,499	8	4	2	1	1	—
2,500 to 4,999	2	2	—	—	—	—
5,000 and over	3	3	—	—	—	—
Lambs under 1 year old farms . .	132	21	12	30	38	31
number	39 402	26 095	3 025	5 436	3 581	1 265
Ewes 1 year old or older farms . .	146	16	16	28	39	47
number	26 017	8 672	5 613	4 574	4 466	2 692
Rams and wethers 1 year old or older farms . .	111	11	9	23	31	37
number	1 245	483	145	212	220	185
Sheep and lambs sold farms . .	169	20	19	36	47	47
number	52 049	28 291	6 613	9 631	5 021	2 493
Horses and ponies farms . .	645	103	73	128	137	204
number	2 975	494	434	570	656	821
Sold farms . .	90	15	16	25	12	22
number	270	52	60	74	31	53
Horses farms . .	624	103	72	118	134	197
number	2 704	468	357	496	626	757
Sold farms . .	83	14	15	21	12	21
number	231	50	45	58	31	47
Ponies farms . .	102	15	9	26	20	32
number	271	26	77	74	30	64
Sold farms . .	10	1	1	4	—	4
number	39	2	15	16	—	6
Mules, burros, and donkeys farms . .	20	3	1	3	5	8
number	54	23	2	10	11	8
Sold farms . .	3	—	—	1	—	2
number	7	—	—	3	—	4
Any goats farms . .	24	2	4	2	6	10
number	249	22	47	5	71	104
Sold farms . .	4	—	1	1	1	1
number	43	—	28	3	2	10
Angora goats farms . .	3	—	—	—	2	1
number	33	—	—	—	32	1
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Milk goats farms . .	14	—	3	1	4	6
number	78	—	27	1	38	12
Sold farms . .	1	—	—	—	—	1
number	4	—	—	—	—	4
Other goats farms . .	10	2	1	1	1	5
number	138	22	20	4	1	91
Sold farms . .	4	—	1	1	1	1
number	39	—	28	3	2	6
Hives of bees farms . .	12	1	1	3	3	4
number	66	1	19	22	17	7
Honey sold farms . .	6	—	1	3	2	—
pounds	2 468	—	912	1 056	500	—
Mink farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Mink and pelts sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Rabbits farms . .	21	3	4	2	1	11
number	263	106	11	59	4	83
Rabbits and pelts sold farms . .	4	—	1	1	—	2
number	265	—	50	206	—	9
Chinchillas farms . .	1	—	—	—	1	—
number	28	—	—	—	28	—
Chinchillas and pelts sold farms . .	1	—	—	—	1	—
number	56	—	—	—	56	—

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 . . .	212	12	18	42	59	81
number . . .	10 005	875	537	2 397	3 096	3 100
Farms with—						
1 to 99	193	10	17	38	52	76
100 to 399	13	1	1	2	6	3
400 to 1,999	6	1	—	2	1	2
1,600 to 3,199	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . .	20	2	1	5	8	4
number . . .	2 108	352	30	618	392	716
Farms with—						
1 to 1,999 sold	20	2	1	5	8	4
2,000 to 3,999 sold	—	—	—	—	—	—
4,000 to 7,999 sold	—	—	—	—	—	—
8,000 to 15,999 sold	—	—	—	—	—	—
16,000 to 29,999 sold	—	—	—	—	—	—
30,000 to 59,999 sold	—	—	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets farms . . .	204	12	18	39	57	78
number . . .	9 312	796	506	2 290	2 866	2 854
Pullets not yet of laying age farms . . .	22	2	1	3	10	6
number . . .	369	56	11	12	174	116
Other chickens farms . . .	62	5	6	15	13	23
number . . .	324	23	20	95	56	130
Broilers and other meat-type chickens less than 3 months old sold farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkeys of all ages farms . . .	25	1	1	7	7	9
number . . .	135	10	10	29	32	54
Sold farms . . .	5	1	—	2	1	1
number . . .	145	10	—	20	5	110
Turkey hens kept for breeding . . . farms . . .	17	1	1	5	4	6
number . . .	56	5	10	14	9	18
Other turkeys farms . . .	15	1	—	4	6	4
number . . .	79	5	—	15	23	36
Ducks farms . . .	18	2	1	2	3	10
number . . .	95	14	12	6	21	42
Sold farms . . .	2	—	—	—	—	2
number . . .	4	—	—	—	—	4
Geese farms . . .	16	1	1	2	3	9
number . . .	105	4	2	8	25	66
Sold farms . . .	2	—	—	—	—	2
number . . .	8	—	—	—	—	8
Other poultry farms . . .	15	1	2	3	3	6
number . . .	313	30	17	11	42	213
Sold farms . . .	4	1	—	—	—	3
number . . .	197	30	—	—	—	167
Crops Harvested						
Field corn for all purposes farms . . .	133	60	11	18	27	17
acres . . .	10 070	8 146	441	683	690	110
Farms with—						
1 to 19 acres	42	2	2	4	18	16
20 to 49 acres	41	20	6	8	6	1
50 to 74 acres	14	9	1	4	—	—
75 to 99 acres	11	5	2	2	2	—
100 to 149 acres	8	7	—	—	—	—
150 to 199 acres	4	4	—	—	1	—
200 acres and over	13	13	—	—	—	—
Commercial fertilizer used farms . . .	87	50	7	11	13	6
acres . . .	8 319	7 266	222	474	328	29
Dry materials farms . . .	56	26	5	7	13	5
tons . . .	437	338	11	59	24	5
Liquid or gas materials farms . . .	52	39	2	6	4	1
tons . . .	554	491	10	40	13	(2)
Field corn for grain farms . . .	54	9	4	9	18	14
acres . . .	2 970	2 090	90	306	402	82
Irrigated farms . . .	194 038	148 179	3 100	17 848	21 816	3 095
acres . . .	42	9	4	8	11	10
2 745	2 090	90	283	215	67	
Field corn for silage farms . . .	71	50	7	11	3	—
acres . . .	6 524	5 856	247	357	64	—
tons, green weight	99 958	91 260	3 643	4 535	520	—
Irrigated farms . . .	68	49	7	9	3	—
acres . . .	5 884	5 346	247	227	64	—
Field corn cut for green or dry fodder, hogged or grazed farms . . .	19	3	4	1	6	5
acres . . .	576	200	104	20	224	28
Irrigated farms . . .	15	3	3	1	5	3
acres . . .	355	200	40	20	87	8

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms acres	452 75 814	125 29 135	76 13 621	103 18 566	94 9 916	54 4 576
Commercial fertilizer used farms acres	179 24 913	92 17 076	27 2 736	32 3 673	19 887	9 541
Dry materials farms tons	90 1 292	51 996	12 99	13 156	9 33	5 8
Liquid or gas materials farms tons	141 1 840	74 1 296	22 181	27 209	14 132	4 22
Sorghums for grain or seed farms acres bushels	366 57 002 2 214 026	107 23 037 1 577 863	65 10 628 240 464	85 13 572 258 309	75 6 546 95 025	34 3 219 42 345
Irrigated farms acres	182 21 950	91 16 566	29 2 194	27 2 062	22 693	13 435
Sorghums for silage farms acres tons, green weight	30 1 869 21 152	16 1 241 17 150	7 388 1 575	4 87 1 752	2 91 365	1 62 310
Irrigated farms acres	20 979	13 856	3 60	3 52	1 11	- -
Sorghums cut for dry forage or hay farms acres tons, dry weight	153 11 450 15 176	24 3 128 6 249	24 1 698 1 713	44 3 295 3 813	38 2 553 2 659	23 776 742
Irrigated farms acres	32 748	5 186	4 205	9 175	8 111	6 71
Sorghums hogged or grazed farms acres	57 5 493	13 1 729	4 907	20 1 612	12 726	8 519
Irrigated farms acres	9 438	3 283	- -	4 102	2 53	- -
Wheat farms acres bushels	296 46 115 863 107	77 19 277 476 717	49 8 166 136 939	82 11 729 160 086	58 5 458 70 697	30 1 485 18 668
Irrigated farms acres	123 9 921	55 7 387	19 1 040	26 1 101	15 308	8 85
Commercial fertilizer used farms acres	91 9 435	51 7 315	14 970	15 826	8 273	3 51
Dry materials farms tons	49 556	29 393	10 113	5 43	4 5	1 2
Liquid or gas materials farms tons	74 779	45 654	8 54	13 52	5 12	3 7
Winter wheat farms acres bushels	296 46 115 863 107	77 19 277 476 717	49 8 166 136 939	82 11 729 160 086	58 5 458 70 697	30 1 485 18 668
Irrigated farms acres	123 9 921	55 7 387	19 1 040	26 1 101	15 308	8 85
Commercial fertilizer used farms acres	91 9 435	51 7 315	14 970	15 826	8 273	3 51
Dry materials farms tons	49 556	29 393	10 113	5 43	4 5	1 2
Liquid or gas materials farms tons	74 779	45 654	8 54	13 52	5 12	3 7
Oats for grain farms acres bushels	24 570 20 908	5 215 9 850	2 81 4 655	4 58 1 840	6 73 1 344	7 143 3 119
Irrigated farms acres	16 362	5 215	1 63	3 38	4 35	3 11
Commercial fertilizer used farms acres	2 50	2 50	- -	- -	- -	- -
Dry materials farms tons	2 1	2 1	- -	- -	- -	- -
Liquid or gas materials farms tons	1 2	1 2	- -	- -	- -	- -
Barley for grain farms acres bushels	49 2 908 133 187	18 1 750 97 562	10 730 23 926	10 264 6 094	9 133 5 260	2 31 345
Irrigated farms acres	44 2 376	15 1 262	10 730	10 264	8 113	1 7
Commercial fertilizer used farms acres	21 1 768	9 1 017	6 608	5 120	1 23	- -
Dry materials farms tons	14 174	6 141	3 4	5 29	- -	- -
Liquid or gas materials farms tons	9 101	5 31	3 68	- -	1 2	- -
Rye for grain farms acres bushels	16 696 14 211	4 271 7 419	2 116 1 480	3 252 3 445	6 47 1 467	1 10 400
Irrigated farms acres	11 327	4 271	- -	1 3	5 43	1 10
Commercial fertilizer used farms acres	7 217	2 179	- -	1 3	4 35	- -
Dry materials farms tons	5 5	- -	- -	1 1	4 4	- -</

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 . .	13	3	2	4	1	3
acres . .	293	111	40	109	3	30
bushels . .	6 165	1 886	1 000	2 755	15	509
Irrigated farms . .	13	3	2	4	1	3
acres . .	293	111	40	109	3	30
Commercial fertilizer used farms . .	4	1	-	2	-	1
acres . .	120	60	-	58	-	2
Dry materials farms . .	3	1	-	1	-	1
tons . .	15	13	-	1	-	1
Liquid or gas materials farms . .	3	1	-	2	-	-
tons . .	9	5	-	4	-	-
Peanuts for nuts farms . .	31	7	10	3	8	3
acres . .	698	362	249	24	47	16
pounds . .	1 474 737	924 880	381 938	41 800	99 750	26 369
Irrigated farms . .	31	7	10	3	8	3
acres . .	698	362	249	24	47	16
Commercial fertilizer used farms . .	20	6	5	2	6	1
acres . .	530	330	141	16	36	7
Dry materials farms . .	18	5	4	2	6	1
tons . .	86	54	18	2	10	2
Liquid or gas materials farms . .	6	3	1	-	2	-
tons . .	9	6	2	-	1	-
Cotton farms . .	173	64	27	24	37	21
acres . .	11 777	8 487	1 207	913	859	311
bales . .	13 104	10 641	953	788	519	203
Irrigated farms . .	151	61	23	22	27	18
acres . .	10 868	8 201	999	853	584	231
Commercial fertilizer used farms . .	96	45	10	15	17	9
acres . .	8 013	6 445	433	657	324	154
Dry materials farms . .	73	32	9	13	12	7
tons . .	824	616	101	68	24	15
Liquid or gas materials farms . .	38	22	1	4	9	2
tons . .	293	268	2	6	12	5
Irish potatoes farms . .	1	-	-	-	-	1
acres . .	1	-	-	-	-	1
hundredweight . .	150	-	-	-	-	150
Irrigated farms . .	1	-	-	-	-	1
acres . .	1	-	-	-	-	1
Commercial fertilizer used ¹ farms . .	1	-	-	-	-	1
acres . .	1	-	-	-	-	1
Dry materials farms . .	1	-	-	-	-	1
tons . .	(2)	-	-	-	-	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms . .	478	75	53	82	115	153
acres . .	28 244	12 777	4 017	4 276	3 928	3 246
tons, dry . .	115 457	70 898	13 502	12 565	10 626	7 866
Irrigated farms . .	442	75	48	77	108	134
acres . .	27 236	12 777	3 603	4 050	3 784	3 022
Clover, timothy, and mixtures of clover and grasses for hay farms . .	60	1	5	12	14	28
acres . .	3 583	(0)	(0)	832	513	648
tons, dry . .	4 802	1 200	810	1 026	876	890
Irrigated farms . .	50	-	5	11	13	21
acres . .	2 421	-	590	824	493	514
Small grain hay farms . .	86	13	9	18	22	24
acres . .	4 692	988	759	1 247	1 145	553
tons, dry . .	6 894	2 484	947	1 648	1 336	479
Irrigated farms . .	46	11	2	8	12	13
acres . .	1 840	874	110	309	385	162
Other hay farms . .	98	22	15	19	19	23
acres . .	7 828	3 262	1 375	1 391	621	1 179
tons, dry . .	10 549	5 464	1 466	1 529	742	1 348
Irrigated farms . .	52	17	4	8	10	13
acres . .	3 671	2 056	492	656	170	297
Grass silage farms . .	5	3	-	1	-	1
acres . .	304	255	-	20	-	29
tons, green . .	2 905	2 850	-	20	-	35
Irrigated farms . .	4	2	-	1	-	1
acres . .	204	155	-	20	-	29
Hay crops cut and fed green farms . .	9	3	1	-	1	4
acres . .	251	128	14	-	19	90
tons, green . .	1 223	835	280	-	20	88
Irrigated farms . .	7	3	1	-	1	2
acres . .	171	128	14	-	19	10
Commercial fertilizer used on hay crops farms . .	197	54	24	30	46	43
acres . .	15 360	9 780	1 730	1 756	1 347	747
Dry materials farms . .	183	49	22	28	41	43
tons . .	2 052	1 468	218	141	131	94
Liquid or gas materials farms . .	20	9	2	4	5	-
tons . .	96	58	9	17	12	-

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	11	6	1	-	3	1
acres . .	411	290	20	-	91	10
pounds . .	49 306	37 920	2 400	-	7 646	1 340
Irrigated farms . .	11	6	1	-	3	1
acres . .	411	290	20	-	91	10
Commercial fertilizer used on						
field seeds farms . .	4	2	-	-	2	-
acres . .	111	100	-	-	11	-
Dry materials farms . .	4	2	-	-	2	-
tons . .	14	12	-	-	2	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	13	2	1	2	6	2
acres . .	432	346	20	22	39	5
Irrigated farms . .	13	2	1	2	6	2
acres . .	432	346	20	22	39	5
Commercial fertilizer used . farms . .	13	2	1	2	6	2
acres . .	432	346	20	22	39	5
Dry materials farms . .	12	2	1	1	6	2
tons . .	74	53	5	2	13	1
Liquid or gas materials . . farms . .	3	2	-	1	-	-
tons . .	82	79	-	3	-	-
Tomatoes farms . .	5	-	-	-	4	1
acres . .	11	-	-	-	11	(2)
Irrigated farms . .	5	-	-	-	4	1
acres . .	11	-	-	-	11	(2)
Sweet corn farms . .	3	-	-	-	2	1
acres . .	9	-	-	-	8	1
Irrigated farms . .	3	-	-	-	2	1
acres . .	9	-	-	-	8	1
Cucumbers and pickles . . . farms . .	2	-	-	-	2	-
acres . .	(2)	-	-	-	(2)	-
Irrigated farms . .	2	-	-	-	2	-
acres . .	(2)	-	-	-	(2)	-
Watermelons farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole . farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
Irrigated farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
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 . .	51	10	3	8	16	14
acres . .	528	219	47	71	85	106
Irrigated farms . .	42	10	3	4	14	11
acres . .	487	219	47	63	84	74
Commercial fertilizer used . farms . .	28	9	1	4	8	6
acres . .	363	119	37	61	69	77
Dry materials farms . .	25	7	1	4	7	6
tons . .	75	19	37	6	8	5
Liquid or gas materials . . farms . .	4	2	-	-	2	-
tons . .	4	3	-	-	1	-
Apples						
. farms . .	30	1	3	7	10	9
acres . .	247	6	37	57	71	76
Trees not of bearing age . . number . .	1 581	-	56	-	-	1 525
Trees of bearing age number . .	8 965	100	1 293	1 659	3 832	2 081
pounds . .	307 560	10 000	20 800	43 160	224 860	8 740
Peaches						
. farms . .	15	1	3	3	5	3
acres . .	22	2	5	1	6	8
Trees not of bearing age . . number . .	163	4	5	-	124	30
Trees of bearing age number . .	764	18	201	35	187	323
pounds . .	27 551	800	6 880	500	18 981	390
Peaches, clingstone						
. farms . .	4	-	1	-	2	1
acres . .	4	-	(2)	-	(2)	4
Trees not of bearing age . . number . .	6	-	2	-	4	-
Trees of bearing age number . .	195	-	8	-	37	150
pounds . .	6 761	-	880	-	5 781	100
Peaches, freestone						
. farms . .	13	1	3	3	3	3
acres . .	17	2	5	1	5	4
Trees not of bearing age . . number . .	157	4	3	-	120	30
Trees of bearing age number . .	569	18	193	35	150	173
pounds . .	20 790	800	6 000	500	13 200	290

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..	10	-	3	5	1	1
acres..	14	-	3	11	(2)	(2)
Trees not of bearing age...number..	8	-	2	2	3	1
Trees of bearing age...number..	492	-	138	339	1	14
pounds..	42 335	-	1 600	40 010	-	725
Pears, Bartlett.....farms..	9	-	2	5	1	1
acres..	14	-	3	11	(2)	(2)
Trees not of bearing age...number..	6	-	-	2	3	1
Trees of bearing age...number..	485	-	138	339	1	7
pounds..	41 635	-	1 600	40 010	-	25
Pears, other than Bartlett.....farms..	2	-	1	-	-	1
acres..	(2)	-	(2)	-	-	(2)
Trees not of bearing age...number..	2	-	2	-	-	-
Trees of bearing age...number..	7	-	-	-	-	7
pounds..	700	-	-	-	-	700
Cherries.....farms..	6	-	2	2	1	1
acres..	4	-	1	(2)	3	(2)
Trees not of bearing age...number..	57	-	51	6	-	-
Trees of bearing age...number..	258	-	-	10	240	8
pounds..	156	-	-	126	-	30
Cherries, tart.....farms..	4	-	1	2	-	1
acres..	(2)	-	(2)	(2)	-	(2)
Trees not of bearing age...number..	7	-	1	6	-	-
Trees of bearing age...number..	18	-	-	10	-	8
pounds..	156	-	-	126	-	30
Cherries, sweet.....farms..	2	-	1	-	1	-
acres..	4	-	1	-	3	-
Trees not of bearing age...number..	50	-	50	-	-	-
Trees of bearing age...number..	240	-	-	-	240	-
pounds..	-	-	-	-	-	-
Plums.....farms..	4	-	2	-	1	1
acres..	1	-	1	-	(2)	(2)
Trees not of bearing age...number..	53	-	50	-	3	-
Trees of bearing age...number..	15	-	5	-	5	5
pounds, fresh..	500	-	-	-	500	-
Prunes.....farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Trees not of bearing age...number..	2	-	2	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	4	-	1	-	2	1
acres..	(2)	-	(2)	-	(2)	(2)
Vines not of bearing age...number..	33	-	-	-	23	10
Vines of bearing age...number..	167	-	15	-	97	55
pounds..	800	-	400	-	400	-

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 . . .	3 174	624	496	703	670	681
percent . .	100.0	19.7	15.6	22.1	21.1	21.5
Land in farms acres	34 146 241	21 514 675	5 378 973	3 720 566	2 165 784	1 366 243
Average size of farm acres . .	10 758.1	34 478.6	10 844.7	5 292.4	3 232.5	2 006.2
Value of land and buildings dollars . .	993 371 936	590 443 807	141 330 123	116 148 654	86 768 363	58 680 989
Average per farm dollars . . .	312 971	946 224	284 939	165 218	129 505	86 168
Average per acre dollars . . .	29.09	27.44	26.27	31.21	40.06	42.95
Number of farms by value of farm:						
\$1 to \$9,999	32	-	-	2	9	21
\$10,000 to \$19,999	107	2	3	10	27	65
\$20,000 to \$39,999	308	4	14	37	103	150
\$40,000 to \$69,999	519	7	27	118	164	203
\$70,000 to \$99,999	390	12	40	128	125	85
\$100,000 to \$149,999	433	33	63	155	102	80
\$150,000 to \$199,999	279	33	62	99	60	25
\$200,000 to \$499,999	657	211	223	127	57	39
\$500,000 and over	449	322	64	27	23	13
Owned and rented lands by farm operator:						
Land owned farms	2 865	557	446	648	610	604
acres	18 778 775	11 929 816	2 874 734	1 994 505	1 193 105	786 615
Land rented or leased from others farms	2 294	546	396	515	432	405
acres	15 993 322	9 965 606	2 571 714	1 789 923	1 008 495	657 584
Land rented or leased to others farms	302	71	54	64	52	61
acres	625 856	380 747	67 475	63 862	35 816	77 956
Land in Farms According to Use						
Total cropland farms	1 295	198	160	296	298	343
acres	393 891	116 677	53 090	73 946	76 515	73 663
Harvested cropland farms	804	154	118	185	183	164
acres	86 967	46 652	12 548	14 953	8 654	4 160
Number of farms by acres harvested:						
1 to 49 acres	393	28	36	75	118	136
50 to 99 acres	180	25	35	52	47	21
100 to 199 acres	131	40	27	43	14	7
200 to 499 acres	77	39	19	15	4	-
500 to 999 acres	15	14	1	-	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	4	4	-	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing farms	692	87	69	152	171	213
acres	149 224	30 259	18 305	25 695	34 332	40 633
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	190	15	19	48	49	59
acres	50 236	6 105	4 220	11 583	13 955	14 373
Cropland on which all crops failed farms	74	13	13	10	18	20
acres	11 952	2 436	2 814	1 738	2 350	2 614
Cropland in cultivated summer fallow farms	118	23	10	25	25	35
acres	22 008	7 549	1 836	6 497	2 704	3 422
Cropland idle farms	266	53	31	52	66	64
acres	73 504	23 676	13 367	13 480	14 520	8 461
Total woodland farms	230	24	32	42	55	77
acres	927 100	623 937	108 580	66 933	58 349	69 301
Woodland pastured farms	205	23	27	38	46	71
acres	870 453	587 937	98 347	65 209	55 507	63 453
Woodland not pastured farms	36	2	7	5	12	10
acres	56 647	36 000	10 233	1 724	2 842	5 848
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 998	617	489	680	616	596
acres	32 651 004	20 672 555	5 186 559	3 566 816	2 015 683	1 209 391
Improved pastureland and rangeland farms	351	59	36	75	80	101
acres	564 106	245 347	64 990	93 803	92 486	67 480
Pastureland and rangeland not improved farms	2 857	612	479	654	575	537
acres	32 086 898	20 427 208	5 121 569	3 473 013	1 923 197	1 141 911
All other land (see text) farms	1 182	216	158	253	264	291
acres	174 246	101 506	30 744	12 871	15 237	13 888
Total pastureland (all types) farms	3 174	624	496	703	670	681
acres	33 670 681	21 290 751	5 303 211	3 657 720	2 105 522	1 313 477
Irrigated land farms	664	137	92	147	138	150
acres	104 472	61 843	9 935	12 587	10 299	9 808
Cropland harvested farms	552	117	80	120	113	122
acres	57 821	35 669	6 752	7 971	4 809	2 620
Artificial drainage farms	80	13	15	17	18	17
acres	43 339	13 589	17 492	2 026	5 868	4 364
Conservation practices:						
Grain or row crops farmed on the contour farms	15	4	3	3	2	3
acres	1 896	936	148	225	431	156
Stripcropping systems to control erosion farms	5	1	-	1	1	2
acres	589	200	-	120	185	84
Cropland and pastureland having terraces farms	63	13	8	17	14	11
acres	11 554	5 032	1 286	1 950	2 309	977

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	3 174	624	496	703	670	681	
Full owners	888	79	100	190	239	280	
Part owners	1 963	474	343	455	368	323	
Tenants	323	71	53	58	63	78	
White farm operators	3 115	623	491	693	653	655	
Full owners	865	79	98	186	229	273	
Part owners	1 940	473	341	451	363	312	
Tenants	310	71	52	56	61	70	
Negro farm operators	1	-	-	-	-	1	
Full owners	-	-	-	-	-	-	
Part owners	1	-	-	-	-	1	
Tenants	-	-	-	-	-	-	
Farms by Type of Organization							
Individual or family farms	2 537	375	382	598	576	606	
acres	18 788 742	8 880 679	3 774 842	3 017 962	1 934 857	1 180 402	
Partnership farms	476	145	92	95	83	61	
acres	7 448 701	5 124 321	1 353 420	643 584	197 514	129 862	
Corporation, including family owned farms	130	97	20	5	6	2	
acres	7 569 059	7 272 703	233 045	45 760	15 116	2 435	
10 or fewer shareholders farms	118	88	17	5	6	2	
acres	6 266 739	6 019 933	183 495	45 760	15 116	2 435	
More than 10 shareholders farms	12	9	3	-	-	-	
acres	1 302 320	1 252 770	49 550	-	-	-	
Other farms	31	7	2	5	5	12	
acres	339 739	236 972	17 666	13 260	18 297	53 544	
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	41	4	3	10	11	13	
25 to 34 years	255	59	46	61	47	42	
35 to 44 years	566	132	100	104	107	123	
45 to 54 years	819	195	139	181	165	139	
55 to 64 years	802	130	116	185	193	178	
65 years and over	691	104	92	162	147	186	
Average age	53.3	51.2	52.0	53.8	54.1	54.8	
Farm operators by place of residence:							
On farm operated	2 120	431	350	504	421	414	
Not on farm operated	742	162	94	134	173	179	
Farm operators reporting days of work							
off farm	1 306	161	149	283	342	371	
1 to 49 days	255	50	33	62	71	39	
50 to 99 days	113	13	17	28	31	24	
100 to 199 days	244	36	25	42	66	75	
200 days and over	694	62	74	151	174	233	
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	
10 to 49 acres	-	-	-	-	-	-	
50 to 69 acres	-	-	-	-	-	-	
70 to 99 acres	-	-	-	-	-	-	
100 to 139 acres	19	-	-	-	7	12	
140 to 179 acres	40	-	-	7	9	24	
180 to 219 acres	17	-	1	5	6	5	
220 to 259 acres	26	1	2	2	5	16	
260 to 499 acres	133	1	5	10	48	69	
500 to 999 acres	303	2	12	33	84	172	
1,000 to 1,999 acres	499	8	36	99	172	184	
2,000 acres and over	2 137	612	440	547	339	199	
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	259	259	-	-	-	-	
Class 1b— " \$40,000 to \$99,999	365	365	-	-	-	-	
Class 2— " \$20,000 to \$39,999	496	-	496	-	-	-	
Class 3— " \$10,000 to \$19,999	703	-	-	703	-	-	
Class 4— " \$5,000 to \$9,999	670	-	-	-	670	-	
Class 5— " \$2,500 to \$4,999	681	-	-	-	-	681	
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	3 174	624	496	703	670	681	
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 . .		3 174		624		496		703		670		681	
dollars		128 423 343		97 567 973		13 884 688		9 828 784		4 780 791		2 361 107	
Farms by value of agricultural products sold:													
Under \$2,500 (see text)		51		-		-		-		-		51	
\$2,500 to \$4,999		630		-		-		-		-		630	
\$5,000 to \$7,499		391		-		-		-		391		-	
\$7,500 to \$9,999		279		-		-		-		279		-	
\$10,000 to \$14,999		451		-		-		451		-		-	
\$15,000 to \$19,999		252		-		-		252		-		-	
\$20,000 to \$29,999		306		-		306		-		-		-	
\$30,000 to \$39,999		190		-		190		-		-		-	
\$40,000 to \$59,999		197		197		-		-		-		-	
\$60,000 to \$79,999		105		105		-		-		-		-	
\$80,000 and over		322		322		-		-		-		-	
Grains sold farms . .		145		38		26		44		21		16	
dollars		559 681		353 712		62 575		103 341		29 890		10 163	
Number of farms by value of grains sold:													
\$1 to \$2,499		93		14		18		28		17		16	
\$2,500 to \$4,999		28		10		4		10		4		-	
\$5,000 to \$9,999		15		5		4		6		-		-	
\$10,000 to \$19,999		4		4		-		-		-		-	
\$20,000 to \$39,999		2		2		-		-		-		-	
\$40,000 and over		3		3		-		-		-		-	
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 . .		71		22		10		24		10		5	
dollars		532 155		413 109		35 470		60 063		20 997		2 516	
Number of farms by value of cotton etc. sold:													
\$1 to \$2,499		36		4		6		14		7		5	
\$2,500 to \$4,999		13		3		2		5		3		-	
\$5,000 to \$9,999		11		5		1		5		-		-	
\$10,000 to \$19,999		5		4		1		-		-		-	
\$20,000 to \$39,999		4		4		-		-		-		-	
\$40,000 and over		2		2		-		-		-		-	
Field seeds, hay, forage, and silage sold farms . .		268		48		38		74		63		45	
dollars		950 672		583 366		122 861		128 092		80 851		35 502	
Number of farms by value of field seeds etc. sold:													
\$1 to \$2,499		197		15		22		57		58		45	
\$2,500 to \$4,999		34		10		6		13		5		-	
\$5,000 to \$9,999		24		12		8		4		-		-	
\$10,000 to \$19,999		7		5		2		-		-		-	
\$20,000 to \$39,999		3		3		-		-		-		-	
\$40,000 and over		3		3		-		-		-		-	
Other field crops sold farms . .		6		1		2		2		1		-	
dollars		10 493		3 800		2 696		2 763		1 234		-	
Number of farms by value of other field crops sold:													
\$1 to \$2,499		5		-		2		2		1		-	
\$2,500 to \$4,999		1		1		-		-		-		-	
\$5,000 to \$9,999		-		-		-		-		-		-	
\$10,000 to \$19,999		-		-		-		-		-		-	
\$20,000 to \$39,999		-		-		-		-		-		-	
\$40,000 and over		-		-		-		-		-		-	
Vegetables, sweet corn, and melons sold farms . .		4		-		1		-		2		1	
dollars		3 182		-		150		-		2 650		382	
Number of farms by value of vegetables etc. sold:													
\$1 to \$2,499		3		-		1		-		1		1	
\$2,500 to \$4,999		1		-		-		-		1		-	
\$5,000 to \$9,999		-		-		-		-		-		-	
\$10,000 to \$19,999		-		-		-		-		-		-	
\$20,000 to \$39,999		-		-		-		-		-		-	
\$40,000 and over		-		-		-		-		-		-	
Fruits, nuts, and berries sold farms . .		47		8		3		8		11		17	
dollars		88 008		40 047		5 369		26 002		9 431		7 159	
Number of farms by value of fruits etc. sold:													
\$1 to \$2,499		35		4		2		3		9		17	
\$2,500 to \$4,999		6		-		1		3		2		-	
\$5,000 to \$9,999		4		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 . .	65	4	5	22	21	13
dollars . .	45 589	24 380	1 506	11 459	5 801	2 443
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	63	3	5	21	21	13
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . .	25	13	2	3	5	2
dollars . .	154 477	125 762	17 280	5 331	5 900	204
Number of farms by value of dairy products sold:						
\$1 to \$2,499	7	-	-	2	3	2
\$2,500 to \$4,999	3	-	-	1	2	-
\$5,000 to \$9,999	9	7	2	-	-	-
\$10,000 to \$19,999	6	5	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . .	65	4	7	14	22	18
dollars . .	378 388	75 700	88 234	107 678	72 894	33 882
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	29	3	2	4	11	9
\$2,500 to \$4,999	14	-	1	2	2	9
\$5,000 to \$9,999	10	-	1	-	9	-
\$10,000 to \$19,999	8	-	-	8	-	-
\$20,000 to \$39,999	3	-	3	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . .	3 091	618	487	684	653	649
dollars . .	118 446 495	91 310 980	12 359 098	8 412 607	4 248 147	2 115 663
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	158	2	2	25	24	105
\$2,500 to \$4,999	626	1	11	10	60	544
\$5,000 to \$9,999	683	9	11	94	569	-
\$10,000 to \$19,999	608	8	45	555	-	-
\$20,000 to \$39,999	462	44	418	-	-	-
\$40,000 and over	554	554	-	-	-	-
Hogs, sheep, and goats sold farms . .	594	128	97	155	104	110
dollars . .	6 887 669	4 406 081	1 133 069	930 783	283 121	134 615
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	266	31	31	57	55	92
\$2,500 to \$4,999	75	8	1	20	28	18
\$5,000 to \$9,999	69	2	10	36	21	-
\$10,000 to \$19,999	85	9	34	42	-	-
\$20,000 to \$39,999	58	37	21	-	-	-
\$40,000 and over	41	41	-	-	-	-
Other livestock and livestock products sold farms . .	320	107	65	66	40	42
dollars . .	320 608	210 126	39 658	39 147	16 410	15 267
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	299	91	62	64	40	42
\$2,500 to \$4,999	11	10	-	1	-	-
\$5,000 to \$9,999	8	4	3	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . .	2	-	-	-	2	-
dollars . .	2	-	-	-	2	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	-	2	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . .	42	9	4	8	13	8
dollars . .	45 924	20 910	16 722	1 518	3 463	3 311
Number of farms by value of forest products sold:						
\$1 to \$2,499	38	7	2	8	13	8
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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 . .	172	18	26	47	47	34
dollars	408 332	138 584	46 626	79 735	69 569	73 818
Number of farms with income of—						
\$1 to \$249	39	3	7	16	6	7
\$250 to \$499	23	2	5	—	12	4
\$500 to \$999	32	3	6	7	15	1
\$1,000 to \$4,999	59	6	5	20	10	18
\$5,000 to \$9,999	14	1	2	4	3	4
\$10,000 and over	5	3	1	—	1	—
Recreational services farms . .	44	19	3	5	12	5
dollars	358 559	321 608	4 471	1 939	27 307	3 234
Number of farms with income of—						
\$1 to \$249	8	2	—	1	3	2
\$250 to \$499	6	1	—	—	2	1
\$500 to \$999	8	2	1	2	2	1
\$1,000 to \$4,999	15	9	2	—	3	1
\$5,000 to \$9,999	2	1	—	—	1	—
\$10,000 and over	5	4	—	—	1	—
Government farm programs farms . .	913	204	155	218	176	160
dollars	3 028 003	1 432 384	446 767	514 805	375 541	258 506
Number of farms with income of—						
\$1 to \$249	161	36	31	36	28	30
\$250 to \$499	60	16	14	16	18	16
\$500 to \$999	155	21	21	35	41	37
\$1,000 to \$4,999	364	55	65	107	70	67
\$5,000 to \$9,999	83	29	16	18	12	8
\$10,000 and over	70	47	8	6	7	2
Farm Production Expenses						
Farm production expenses, total . . . farms . .	3 174	624	496	703	670	681
dollars	113 459 829	86 806 841	11 279 848	8 424 322	3 882 911	3 065 907
Number of farms with expenditures of—						
\$1 to \$999	45	—	1	1	11	32
\$1,000 to \$2,499	291	—	4	15	92	180
\$2,500 to \$4,999	557	—	5	62	232	258
\$5,000 to \$9,999	723	4	35	232	272	180
\$10,000 to \$14,999	404	18	92	231	46	17
\$15,000 to \$19,999	221	15	98	90	8	10
\$20,000 to \$29,999	268	48	159	53	6	2
\$30,000 to \$39,999	143	69	56	15	3	—
\$40,000 to \$49,999	97	64	30	2	—	1
\$50,000 and over	425	406	16	2	—	1
Items Purchased						
Livestock and poultry farms . .	1 815	480	323	417	316	279
dollars	49 003 198	42 354 955	2 966 150	2 239 636	771 927	670 530
Number of farms with expenditures of—						
\$1 to \$499	265	9	22	61	85	88
\$500 to \$999	213	13	24	58	72	46
\$1,000 to \$4,999	555	71	109	150	109	116
\$5,000 to \$9,999	210	43	42	72	33	20
\$10,000 to \$14,999	126	26	49	38	8	5
\$15,000 to \$19,999	75	19	34	14	6	2
\$20,000 to \$29,999	91	47	22	19	3	—
\$30,000 to \$39,999	62	38	19	4	—	1
\$40,000 to \$49,999	27	26	1	—	—	—
\$50,000 and over	191	188	1	1	—	1
Feed for livestock and poultry farms . .	3 055	617	489	689	641	619
dollars	17 414 527	12 800 015	1 865 176	1 484 020	731 878	533 438
Number of farms with expenditures of—						
\$1 to \$499	513	15	14	79	157	248
\$500 to \$999	513	12	37	96	181	187
\$1,000 to \$4,999	1 389	135	309	463	301	181
\$5,000 to \$9,999	334	179	103	48	2	2
\$10,000 to \$14,999	121	95	22	3	—	1
\$15,000 to \$19,999	53	50	3	—	—	—
\$20,000 to \$29,999	61	60	1	—	—	—
\$30,000 to \$39,999	29	29	—	—	—	—
\$40,000 to \$49,999	15	15	—	—	—	—
\$50,000 and over	27	27	—	—	—	—
Commercially mixed formula						
feeds farms . .	2 239	511	373	518	449	388
tons	112 084	80 420	13 540	10 298	4 636	3 190
dollars	8 641 872	6 177 722	1 051 331	794 142	366 892	251 785
Number of farms that purchased—						
1 to 49 tons	1 747	154	283	484	443	383
50 to 99 tons	223	113	72	29	6	3
100 to 199 tons	144	120	17	5	—	2
200 to 499 tons	98	97	1	—	—	—
500 to 799 tons	15	15	—	—	—	—
800 to 999 tons	4	4	—	—	—	—
1,000 tons and over	8	8	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	597	17	35	116	199	230
\$500 to \$999	346	18	41	96	105	86
\$1,000 to \$4,999	898	154	238	291	145	70
\$5,000 to \$9,999	202	133	53	14	—	2
\$10,000 to \$14,999	82	76	5	1	—	—
\$15,000 to \$19,999	43	42	1	—	—	—
\$20,000 to \$29,999	33	33	—	—	—	—
\$30,000 and over	38	38	—	—	—	—

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 . .	1 020	198	178	226	222	196
	tons . .	39 892	24 771	8 656	3 326	1 727	1 412
	dollars . .	2 659 198	1 815 834	367 107	261 005	127 631	87 621
Number of farms that purchased—							
1 to 49 tons		883	108	150	212	220	193
50 to 99 tons		61	31	15	12	2	1
100 to 199 tons		46	36	7	2	—	1
200 to 499 tons		22	18	3	—	—	1
500 to 799 tons		4	3	1	—	—	—
800 to 999 tons		—	—	—	—	—	—
1,000 tons and over		4	2	2	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		392	14	32	85	122	139
\$500 to \$999		220	23	39	54	65	39
\$1,000 to \$1,999		164	32	45	45	28	14
\$2,000 to \$4,999		135	48	44	33	7	3
\$5,000 to \$9,999		61	36	15	9	—	1
\$10,000 and over		48	45	3	—	—	—
Whole grains	farms . .	949	172	150	230	217	180
	tons . .	89 356	79 361	4 135	3 114	1 730	1 016
	dollars . .	3 847 986	3 365 015	188 278	155 847	83 261	55 585
Number of farms that purchased—							
1 to 49 tons		854	115	128	220	211	180
50 to 99 tons		40	15	14	6	5	—
100 to 199 tons		28	19	6	3	—	—
200 to 499 tons		16	13	1	1	1	—
500 to 799 tons		4	3	1	—	—	—
800 to 999 tons		1	1	—	—	—	—
1,000 tons and over		6	6	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		555	42	72	140	166	135
\$500 to \$999		171	31	30	44	30	36
\$1,000 to \$1,999		100	30	20	27	16	7
\$2,000 to \$4,999		74	30	20	17	5	2
\$5,000 to \$9,999		29	20	7	2	—	—
\$10,000 and over		20	19	1	—	—	—
Hay, green chop, and silage	farms . .	1 548	321	246	345	322	314
	tons . .	95 537	65 684	9 287	9 607	6 246	4 713
	dollars . .	2 265 471	1 441 444	258 460	273 026	154 094	138 447
Number of farms that purchased—							
1 to 49 tons		1 238	146	196	293	298	305
50 to 99 tons		151	59	27	38	19	8
100 to 199 tons		92	58	17	12	4	1
200 to 499 tons		50	42	6	2	—	—
500 to 999 tons		9	8	—	—	1	—
1,000 tons and over		8	8	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		708	51	74	154	214	215
\$500 to \$999		369	58	87	92	70	62
\$1,000 to \$1,999		260	74	48	75	32	31
\$2,000 to \$4,999		144	77	34	21	6	6
\$5,000 to \$9,999		45	39	3	3	—	—
\$10,000 and over		22	22	—	—	—	—
Seeds, bulbs, plants, and trees	farms . .	458	83	71	116	107	81
	dollars . .	207 726	119 704	34 053	29 886	14 740	9 343
Number of farms with expenditures of—							
\$1 to \$499		363	37	48	94	104	80
\$500 to \$999		56	19	13	20	3	1
\$1,000 to \$4,999		34	22	10	2	—	—
\$5,000 to \$9,999		2	2	—	—	—	—
\$10,000 and over		3	3	—	—	—	—
Commercial fertilizer purchased	farms . .	416	94	65	98	82	77
	dollars . .	440 350	283 707	48 563	50 442	27 849	29 789
Number of farms with expenditures of—							
\$1 to \$499		266	27	34	69	66	70
\$500 to \$999		69	17	19	19	9	5
\$1,000 to \$4,999		63	34	11	10	7	1
\$5,000 to \$9,999		10	10	—	—	—	—
\$10,000 to \$19,999		5	3	1	—	—	1
\$20,000 and over		3	3	—	—	—	—
Commercial fertilizer used	farms . .	312	79	49	80	54	50
	acres fertilized . .	48 741	33 951	4 825	4 408	2 223	3 334
	dry materials, tons . .	4 142	2 913	230	515	159	325
	liquid or gas materials, tons . .	1 432	1 014	215	84	103	16
Number of farms by tons of dry material used:							
1 to 49 tons		287	55	39	79	55	59
50 to 99 tons		7	7	—	—	—	—
100 to 199 tons		1	1	—	—	—	—
200 to 499 tons		3	2	—	—	—	—
500 to 999 tons		1	1	—	—	—	1
1,000 tons and over		—	—	—	—	—	—
Number of farms by tons of liquid material used:							
1 to 9 tons		73	12	26	15	12	8
10 to 49 tons		22	16	—	3	3	—
50 to 99 tons		2	2	—	—	—	—
100 to 199 tons		1	—	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 ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that used--						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals						
(see text).....farms..	889	248	161	199	158	123
dollars..	257 381	178 260	26 812	31 731	11 993	8 585
Number of farms with expenditures of--						
\$1 to \$499	802	190	152	185	154	121
\$500 to \$999	39	22	5	8	3	1
\$1,000 to \$4,999	41	29	4	6	1	1
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$14,999	4	4	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel						
and oil for the farm business.....farms..	3 167	624	496	701	668	678
dollars..	4 032 257	1 938 577	710 930	649 695	418 371	314 684
Number of farms with expenditures of--						
\$1 to \$499	986	15	52	176	317	426
\$500 to \$999	938	74	145	272	241	206
\$1,000 to \$4,999	1 146	445	292	253	110	46
\$5,000 to \$9,999	71	64	7	-	-	-
\$10,000 and over	26	26	-	-	-	-
Gasoline.....farms..	3 104	619	486	688	650	661
dollars..	2 852 331	1 317 520	512 023	479 205	303 693	239 890
Number of farms with expenditures of--						
\$1 to \$499	1 292	48	95	257	393	499
\$500 to \$999	945	129	182	273	217	144
\$1,000 to \$1,999	580	222	159	146	36	17
\$2,000 to \$4,999	235	170	48	12	4	1
\$5,000 and over	52	50	2	-	-	-
Diesel oil.....farms..	571	179	102	112	103	75
dollars..	244 154	145 798	36 874	34 668	17 706	9 108
Number of farms with expenditures of--						
\$1 to \$499	431	96	75	93	94	73
\$500 to \$999	78	39	19	11	7	2
\$1,000 to \$1,999	44	28	6	8	2	-
\$2,000 to \$4,999	13	11	2	-	-	-
\$5,000 and over	5	5	-	-	-	-
LP gas, butane, and propane.....farms..	1 443	381	284	307	253	218
dollars..	583 032	310 993	106 550	79 667	52 982	32 840
Number of farms with expenditures of--						
\$1 to \$99	347	22	55	76	90	104
\$100 to \$499	766	168	167	186	138	107
\$500 to \$999	202	99	38	38	21	6
\$1,000 to \$2,999	109	74	23	7	4	1
\$3,000 and over	19	18	1	-	-	-
Motor oil, grease, piped gas,						
kerosene, and fuel oil.....farms..	3 160	624	496	701	665	674
dollars..	352 740	164 266	55 483	56 155	43 990	32 846
Number of farms with expenditures of--						
\$1 to \$99	2 137	220	290	493	545	589
\$100 to \$499	937	334	196	206	116	85
\$500 to \$999	57	44	9	2	2	-
\$1,000 to \$2,999	26	23	1	-	2	-
\$3,000 and over	3	3	-	-	-	-
Hired farm labor.....farms..	1 967	555	368	432	333	279
dollars..	8 069 730	6 191 107	942 740	508 762	234 052	193 069
Number of farms with expenditures of--						
\$1 to \$499	673	37	76	190	197	173
\$500 to \$999	255	34	54	63	58	46
\$1,000 to \$4,999	671	179	182	174	78	58
\$5,000 to \$9,999	181	122	52	5	-	2
\$10,000 to \$14,999	70	66	4	-	-	-
\$15,000 to \$19,999	45	45	-	-	-	-
\$20,000 to \$29,999	32	32	-	-	-	-
\$30,000 to \$39,999	15	15	-	-	-	-
\$40,000 to \$49,999	7	7	-	-	-	-
\$50,000 and over	18	18	-	-	-	-
Workers by number of days worked:						
150 days or more.....farms..	841	437	185	126	52	41
workers..	1 909	1 407	240	144	68	50
Less than 150 days.....farms..	1 553	373	275	352	299	254
workers..	5 260	1 924	989	981	732	634

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.	377		124		93		84		45		31	
	dollars.	472 041		264 800		108 150		63 422		22 174		13 495	
Number of farms with expenditures of—													
\$1 to \$499		141		23		25		41		31		21	
\$500 to \$999		99		27		35		26		5		6	
\$1,000 to \$4,999		123		62		31		17		9		4	
\$5,000 to \$9,999		11		9		2		-		-		-	
\$10,000 and over		3		3		-		-		-		-	
Machine hire and customwork	farms.	746		173		134		163		152		124	
	dollars.	718 858		367 287		155 129		108 353		54 291		33 798	
Number of farms with expenditures of—													
\$1 to \$499		417		41		53		97		-		107	
\$500 to \$999		133		37		32		31		119		13	
\$1,000 to \$4,999		171		78		43		34		12		4	
\$5,000 to \$9,999		19		11		6		1		1		-	
\$10,000 and over		6		6		-		-		-		-	
All other production expenses	farms.	3 169		624		496		703		670		676	
	dollars.	32 843 761		22 308 429		4 422 145		3 258 375		1 595 636		1 259 176	
Number of farms with expenditures of—													
\$1 to \$499		278		4		17		37		89		131	
\$500 to \$999		322		3		15		44		118		142	
\$1,000 to \$4,999		1 256		51		117		335		389		364	
\$5,000 to \$9,999		592		87		147		246		74		38	
\$10,000 and over		721		479		200		41		-		1	
Selected Machinery and Equipment													
Automobiles	farms.	2 217		458		389		492		459		419	
	number.	2 921		750		523		595		545		508	
2 or 3	farms.	476		159		93		83		71		70	
	number.	1 034		355		201		174		151		153	
4 and over	farms.	36		21		7		4		2		2	
	number.	182		117		33		16		8		8	
Motortrucks including pickups	farms.	2 843		606		458		637		579		563	
	number.	5 746		2 103		939		1 073		873		758	
2 and over	farms.	1 475		503		285		305		221		161	
	number.	4 378		2 000		766		741		515		356	
Tractors other than garden tractors													
and motor tillers	farms.	1 930		447		316		422		375		370	
	number.	3 265		1 014		519		673		556		503	
2 or 3	farms.	635		158		116		157		118		86	
	number.	1 460		384		267		355		264		190	
4 and over	farms.	119		67		16		16		11		9	
	number.	629		408		68		69		46		38	
Wheel tractors other than garden													
tractors and motor tillers	farms.	1 828		413		293		413		358		351	
	number.	2 913		873		440		629		510		461	
Crawler tractors	farms.	314		120		71		41		43		39	
	number.	352		141		79		44		46		42	
Riding garden tractors 7 hp													
and over	farms.	51		17		8		11		5		10	
	number.	58		22		8		13		5		10	
Grain and bean combines, self-													
propelled	farms.	86		18		20		18		22		8	
	number.	95		20		22		20		24		9	
Cornpickers, corn heads, and													
picker-shellers	farms.	25		4		1		12		3		5	
	number.	26		5		1		12		3		5	
Corn heads for combines	farms.	4		-		-		1		1		2	
	number.	4		-		-		1		1		2	
Other cornpickers and picker-													
shellers	farms.	21		4		1		11		2		3	
	number.	22		5		1		11		2		3	
Pickup balers	farms.	429		89		64		104		99		73	
	number.	473		111		69		110		106		77	
Windrowers, pull and self-													
propelled	farms.	236		65		31		50		55		35	
	number.	252		75		33		53		55		36	
Field forage harvesters,													
shear bar	farms.	109		28		19		26		19		17	
	number.	124		35		19		28		22		20	
Value of All Machinery and Equipment													
Estimated market value of all													
machinery and equipment	farms.	3 076		621		487		684		636		648	
	dollars.	28 430 674		12 073 500		4 739 640		4 911 262		3 830 607		2 875 665	
Number of farms by value of													
machinery and equipment:													
\$1 to \$4,999	farms.	1 347		88		130		326		345		458	
	dollars.	3 470 449		285 420		373 800		887 425		843 854		1 079 950	
\$5,000 to \$9,999	farms.	828		139		176		200		187		126	
	dollars.	5 460 528		943 056		1 154 099		1 290 757		1 242 640		829 976	
\$10,000 to \$19,999	farms.	569		204		114		119		84		48	
	dollars.	7 281 411		2 634 198		1 420 856		1 519 977		1 124 961		581 419	
\$20,000 to \$29,999	farms.	191		94		48		24		12		13	
	dollars.	4 220 151		2 083 896		1 014 225		552 370		278 140		291 520	
\$30,000 to \$49,999	farms.	84		49		16		10		6		3	
	dollars.	2 988 876		1 809 214		558 900		326 950		201 012		92 800	
\$50,000 and over	farms.	57		47		3		5		2		-	
	dollars.	5 009 259		4 317 716		217 760		333 783		140 000		-	

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 . . .	1 091	289	181	253	202	166
dollars . .	697 731	461 967	75 375	82 173	39 842	38 374
Commercial fertilizer farms . .	312	79	49	80	54	50
acres on which used	48 741	33 951	4 825	4 408	2 223	3 334
tons	5 577	3 927	446	599	263	342
dollars	440 350	283 707	48 563	50 442	27 849	29 789
Lime farms . . .	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	31	8	2	10	7	4
acres on which used	2 056	1 110	37	726	124	59
dollars	6 855	4 321	31	2 108	221	174
Insects on other crops farms . .	49	23	5	9	8	4
acres on which used	6 094	5 028	186	545	255	80
dollars	33 566	23 322	1 901	4 776	2 966	601
Nematodes in crops farms . .	1	-	-	1	-	-
acres on which used	135	-	-	135	-	-
dollars	332	-	-	332	-	-
Diseases in crops and orchards . . farms . .	16	1	2	3	3	7
acres on which used	200	15	8	119	17	41
dollars	3 580	50	200	2 568	120	642
Weeds or grass in crops farms . .	68	19	18	12	13	6
acres on which used	7 713	4 431	1 687	640	729	226
dollars	21 707	15 519	2 973	1 308	859	1 048
Weeds or brush in pasture farms . .	45	14	7	14	4	6
acres on which used	53 399	36 910	9 365	5 487	816	821
dollars	83 775	63 564	7 968	9 570	902	1 771
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . .	10	5	2	2	-	1
acres on which used	684	313	100	270	-	1
dollars	2 565	1 255	190	1 100	-	20
Insect control on livestock and poultry farms . .	772	219	140	172	142	99
dollars	101 635	69 089	12 894	9 297	6 564	3 791
Livestock						
Cattle and calves farms . .	3 025	582	475	669	647	652
number	975 628	613 303	150 140	110 122	61 940	40 123
Farms with—						
1 to 9	34	2	3	8	3	18
10 to 19	63	1	2	10	15	35
20 to 49	395	5	16	35	99	240
50 to 99	697	11	19	122	274	271
100 to 199	749	39	105	309	220	76
200 to 499	643	163	258	175	36	11
500 to 999	258	179	68	10	-	1
1,000 to 2,499	139	135	4	-	-	-
2,500 and over	47	47	-	-	-	-
Cows and heifers that had calved farms . .	2 713	486	442	612	585	588
number	463 451	253 357	88 383	62 703	36 243	22 765
Farms with—						
1 to 4	30	9	3	6	1	11
5 to 9	60	6	3	10	14	27
10 to 19	146	7	7	24	33	75
20 to 29	203	7	13	19	49	115
30 to 49	431	18	13	54	134	212
50 to 99	682	27	47	209	267	132
100 to 199	553	67	158	235	80	13
200 to 499	431	176	190	55	7	3
500 to 999	115	107	8	-	-	-
1,000 and over	62	62	-	-	-	-
Milk cows farms . .	711	193	123	155	137	103
number	1 697	728	245	302	221	201
Farms with—						
1 to 4	646	149	118	149	135	95
5 to 9	48	31	3	5	1	8
10 to 19	13	9	2	1	1	-
20 to 29	3	3	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms . .	2 546	471	417	594	548	516
number	207 974	129 658	31 657	24 022	13 706	8 931
Bulls and steers, including calves farms . .	2 879	564	459	640	616	600
number	304 203	230 288	30 100	23 397	11 991	8 427
Milk sold to plants or dealers farms . .	3	-	-	-	3	-

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..	3 126	619	490	693	663	661
	number..	709 896	508 754	86 865	63 783	33 054	17 440
Farms with—							
1 to 4 sold		18	—	—	1	1	16
5 to 19 sold		197	2	5	23	28	139
20 to 49 sold		887	6	12	61	320	488
50 to 99 sold		738	8	45	360	307	18
100 to 199 sold		527	38	250	233	6	—
200 to 499 sold		468	277	178	12	1	—
500 and over sold		291	288	—	3	—	—
Value of sales	farms..	3 126	619	490	693	663	661
	dollars..	118 824 883	91 386 680	12 447 332	8 520 285	4 321 041	2 149 545
Cattle sold	farms..	2 556	568	434	581	523	450
	number..	385 286	326 800	29 890	17 421	7 706	3 469
Farms with—							
1 to 4 sold		389	5	20	57	111	196
5 to 19 sold		840	34	69	234	288	215
20 to 49 sold		488	60	130	160	99	39
50 to 99 sold		282	60	88	110	24	—
100 to 199 sold		221	92	108	20	1	—
200 to 499 sold		187	168	19	—	—	—
500 and over sold		149	149	—	—	—	—
Fattened on grain and concentrates	farms..	88	47	13	11	8	9
	number..	70 258	69 139	717	205	112	85
Farms with—							
1 to 4 sold		13	1	4	4	3	1
5 to 19 sold		15	3	—	3	2	7
20 to 49 sold		8	—	2	2	3	1
50 to 99 sold		11	5	4	2	—	—
100 to 199 sold		10	7	3	—	—	—
200 to 499 sold		15	15	—	—	—	—
500 and over sold		16	16	—	—	—	—
Calves sold	farms..	2 715	430	423	624	614	624
	number..	324 610	181 954	56 975	46 362	25 348	13 971
Farms with—							
1 to 4 sold		49	2	3	6	13	25
5 to 19 sold		317	6	12	40	52	207
20 to 49 sold		919	21	35	123	353	387
50 to 99 sold		638	30	87	323	193	5
100 to 199 sold		407	89	195	121	2	—
200 to 499 sold		275	175	91	8	1	—
500 and over sold		110	107	—	3	—	—
Fattened on grain and concentrates	farms..	81	10	15	22	17	17
	number..	3 515	1 061	910	769	497	258
Farms with—							
1 to 4 sold		12	1	2	2	4	3
5 to 19 sold		23	1	2	8	2	10
20 to 49 sold		23	—	4	7	8	4
50 to 99 sold		10	—	4	2	3	—
100 to 199 sold		12	7	2	3	—	—
200 to 499 sold		1	—	1	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	223	28	31	60	42	62
	number..	7 399	1 972	1 728	2 481	678	540
Farms with—							
1 to 9		123	11	14	27	25	46
10 to 24		42	7	4	10	9	12
25 to 99		39	5	9	14	7	4
100 to 199		14	2	3	8	1	—
200 to 499		3	2	—	1	—	—
500 to 999		2	1	1	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	118	18	14	29	25	32
	number..	1 085	233	269	347	115	121
Other hogs and pigs	farms..	208	25	31	58	39	55
	number..	6 314	1 739	1 459	2 134	563	419
Hogs and pigs sold	farms..	175	30	24	47	31	43
	number..	10 054	2 901	1 734	3 619	1 028	772
Farms with—							
1 to 9 sold		54	8	7	8	9	22
10 to 49 sold		67	8	11	15	14	19
50 to 99 sold		22	5	1	11	5	—
100 to 199 sold		23	6	3	9	3	2
200 to 499 sold		5	1	1	3	—	—
500 to 999 sold		4	2	1	1	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	41	10	3	12	6	10
	number..	2 109	895	79	722	61	352
Farms with—							
1 to 9 sold		17	4	—	3	4	6
10 to 49 sold		16	2	3	7	2	2
50 to 99 sold		3	2	—	1	—	—
100 to 199 sold		3	1	—	—	—	2
200 to 499 sold		—	—	—	—	—	—
500 to 999 sold		2	1	—	1	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

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 . .	132	20	17	30	26	39
number	1 458	323	420	442	133	140
Farms with—						
1 litter	32	4	6	4	5	13
2 to 4 litters	45	5	1	7	13	19
5 to 9 litters	19	5	4	5	3	2
10 to 19 litters	18	3	4	3	5	3
20 to 49 litters	15	2	1	10	-	2
50 to 99 litters	1	-	-	1	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	1	-	1	-	-	-
Sheep and lambs of all ages farms . .	447	104	76	122	76	69
number	422 764	275 236	71 205	51 002	17 360	7 961
Farms with—						
1 to 24	61	10	8	12	11	20
25 to 99	76	8	8	24	25	11
100 to 299	80	4	6	19	16	35
300 to 999	109	6	19	57	24	3
1,000 to 2,499	78	36	32	10	-	-
2,500 to 4,999	28	25	3	-	-	-
5,000 and over	15	15	-	-	-	-
Lambs under 1 year old farms . .	342	83	67	84	53	55
number	102 152	72 292	15 182	9 780	2 709	2 189
Ewes 1 year old or older farms . .	437	102	75	120	75	65
number	297 961	186 476	53 116	39 053	13 828	5 488
Rams and wethers 1 year old or older farms . .	396	97	69	112	65	53
number	22 651	16 468	2 907	2 169	823	284
Sheep and lambs sold farms . .	439	105	78	118	73	65
number	249 927	164 073	40 813	30 535	9 908	4 598
Horses and ponies farms . .	2 029	457	341	475	384	372
number	15 391	7 180	2 552	2 476	1 607	1 576
Sold farms . .	303	105	63	62	36	37
number	1 192	666	207	175	73	71
Horses farms . .	2 010	454	339	470	382	365
number	14 768	7 006	2 413	2 336	1 535	1 478
Sold farms . .	295	104	61	58	35	37
number	1 164	660	204	160	70	70
Ponies farms . .	234	50	38	61	32	53
number	623	174	139	140	72	98
Sold farms . .	16	6	2	4	3	1
number	28	6	3	15	3	1
Mules, burros, and donkeys farms . .	133	32	25	34	19	23
number	333	115	37	64	46	71
Sold farms . .	7	2	1	4	-	-
number	10	3	1	6	-	-
Any goats farms . .	84	22	12	15	12	23
number	2 370	1 387	135	140	384	324
Sold farms . .	17	4	4	1	2	6
number	517	325	50	1	42	99
Angora goats farms . .	25	9	2	2	7	5
number	1 627	1 091	59	37	319	121
Sold farms . .	7	3	2	-	1	1
number	399	310	43	-	16	30
Milk goats farms . .	22	1	3	9	2	7
number	83	1	17	21	17	27
Sold farms . .	4	-	1	1	-	2
number	66	-	5	1	-	60
Other goats farms . .	42	12	7	5	3	15
number	660	295	59	82	48	176
Sold farms . .	6	1	1	-	1	3
number	52	15	2	-	26	9
Hives of bees farms . .	19	1	2	2	7	7
number	114	50	11	4	13	36
Honey sold farms . .	5	1	1	-	-	3
pounds	4 416	2 400	480	-	-	1 536
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	17	1	4	3	4	5
number	126	1	9	31	40	45
Rabbits and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas farms . .	1	-	-	-	-	1
number	201	-	-	-	-	201
Chinchillas and pelts sold farms . .	1	-	-	-	-	1
number	6	-	-	-	-	6

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

Total	Class 1	Class 2	Class 3	Class 4	Class 5
434 18 663	67 5 916	59 1 355	115 4 659	104 4 166	89 2 567
415 16 2 -	65 1 - -	59 - - -	110 4 1 -	97 6 1 -	84 5 - -
1 - - -	1 - - -	- - - -	- - - -	- - - -	- - - -
19 7 071	1 3 200	2 2 531	6 758	5 222	5 360
17 2 - -	- 1 - -	1 1 - -	6 - - -	5 - - -	5 - - -
- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
418 17 093	65 5 691	57 1 214	113 4 346	101 3 721	82 2 121
39 834	4 100	5 76	12 169	8 277	10 212
127 736	16 125	19 65	34 144	29 168	29 234
1 137	- -	- -	1 137	- -	- -
45 251	7 26	3 12	13 86	13 72	9 55
3 31	- -	1 11	1 10	- -	1 10
42 157	7 25	3 10	12 34	12 43	8 45
26 94	1 1	2 2	10 52	6 29	7 10
22 91	3 20	3 12	2 4	9 35	5 20
- -	- -	- -	- -	- -	- -
26 134	3 8	4 13	9 61	9 50	1 2
- -	- -	- -	- -	- -	- -
27 370	5 50	4 172	6 74	7 27	5 47
3 150	1 10	1 125	- -	- -	1 15
71 5 566	24 4 075	8 446	15 561	9 342	15 142
27 19 10 4	2 8 4 2	3 3 1 -	5 4 3 2	3 3 2 -	14 1 - -
6 1 4	4 1 3	- - 1	1 - -	1 - -	- - -
29 4 048	15 3 563	4 122	4 197	2 92	4 74
23 260	13 226	2 6	2 6	2 8	4 14
15 335	8 312	2 4	4 14	1 5	- -
31 705	4 230	5 110	9 182	3 112	10 71
30 212	13 334	2 931	7 319	5 528	1 100
25 477	4 230	4 62	7 82	2 42	8 61
31 4 144	19 3 739	2 60	5 190	3 143	2 12
74 064	70 450	405	2 369	780	60
30 4 044	19 3 739	2 60	5 190	2 43	2 12
13 717	2 106	2 276	3 189	3 87	3 59
8 215	2 106	1 20	1 5	2 35	2 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..	175	49	39	42	27	18
	acres..	16 650	7 522	4 064	2 965	1 544	555
Commercial fertilizer used	farms..	67	21	20	12	7	7
	acres..	6 446	3 629	1 674	599	356	188
Dry materials	farms..	38	17	8	7	4	2
	tons..	400	334	30	27	6	3
Liquid or gas materials	farms..	40	9	16	7	3	5
	tons..	383	215	61	31	64	12
Sorghums for grain or seed	farms..	94	30	20	26	10	8
	acres..	9 622	4 870	1 988	1 725	881	158
	bushels..	323 476	221 168	46 513	35 034	16 989	3 772
Irrigated	farms..	49	20	11	13	2	3
	acres..	4 357	2 933	512	612	278	22
Sorghums for silage	farms..	19	11	1	4	1	2
	acres..	1 514	1 243	10	209	20	32
	tons, green weight..	27 074	24 180	20	2 324	200	350
Irrigated	farms..	15	9	1	2	1	2
	acres..	1 279	1 133	10	89	20	27
Sorghums cut for dry forage or hay	farms..	85	11	24	19	19	12
	acres..	4 234	862	1 706	864	487	315
	tons, dry weight..	7 255	2 113	2 602	1 091	1 059	390
Irrigated	farms..	30	4	8	6	8	4
	acres..	1 036	345	278	134	178	101
Sorghums hogged or grazed	farms..	18	7	2	3	5	1
	acres..	1 280	547	360	167	156	50
Irrigated	farms..	8	4	-	1	3	-
	acres..	219	67	-	15	137	-
Wheat	farms..	82	23	12	25	12	10
	acres..	9 766	5 230	1 309	2 173	783	271
	bushels..	196 447	124 919	22 760	32 533	12 088	4 147
Irrigated	farms..	33	13	7	7	3	3
	acres..	2 519	1 596	352	336	168	67
Commercial fertilizer used	farms..	18	9	4	2	2	1
	acres..	2 038	1 558	239	67	160	14
Dry materials	farms..	5	3	1	-	-	1
	tons..	16	11	5	-	-	(2)
Liquid or gas materials	farms..	17	8	4	2	2	1
	tons..	109	84	13	3	8	1
Winter wheat	farms..	82	23	12	25	12	10
	acres..	9 766	5 230	1 309	2 173	783	271
	bushels..	196 447	124 919	22 760	32 533	12 088	4 147
Irrigated	farms..	33	13	7	7	3	3
	acres..	2 519	1 596	352	336	168	67
Commercial fertilizer used	farms..	18	9	4	2	2	1
	acres..	2 038	1 558	239	67	160	14
Dry materials	farms..	5	3	1	-	-	1
	tons..	16	11	5	-	-	(2)
Liquid or gas materials	farms..	17	8	4	2	2	1
	tons..	109	84	13	3	8	1
Oats for grain	farms..	21	7	2	5	5	2
	acres..	488	237	37	111	94	9
	bushels..	19 396	9 489	2 150	5 830	1 630	297
Irrigated	farms..	16	6	2	3	3	2
	acres..	349	147	37	88	68	9
Commercial fertilizer used	farms..	2	1	1	-	-	-
	acres..	43	23	20	-	-	-
Dry materials	farms..	1	1	-	-	-	-
	tons..	2	2	-	-	-	-
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	1	-	1	-	-	-
Barley for grain	farms..	20	9	3	5	1	2
	acres..	1 208	792	195	179	20	22
	bushels..	59 258	43 667	7 707	6 680	800	404
Irrigated	farms..	17	8	3	4	1	1
	acres..	1 127	780	195	126	20	6
Commercial fertilizer used	farms..	8	5	2	-	1	-
	acres..	728	623	95	-	10	-
Dry materials	farms..	5	4	-	-	1	-
	tons..	39	38	-	-	1	-
Liquid or gas materials	farms..	4	2	2	-	-	-
	tons..	22	17	5	-	-	-
Rye for grain	farms..	12	6	1	1	1	3
	acres..	504	259	10	126	80	29
	bushels..	7 018	3 670	150	2 408	400	390
Irrigated	farms..	9	6	-	-	-	3
	acres..	288	259	-	-	-	29
Commercial fertilizer used	farms..	3	3	-	-	-	-
	acres..	214	214	-	-	-	-
Dry materials	farms..	3	3	-	-	-	-
	tons..	13	13	-	-	-	-
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	2	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	
Soybeans for beans farms . .	1	-	-	-	1	-	
acres . .	3	-	-	-	3	-	
bushels . .	53	-	-	-	53	-	
Irrigated farms . .	1	-	-	-	1	-	
acres . .	3	-	-	-	3	-	
Commercial fertilizer used farms . .	1	-	-	-	1	-	
acres . .	3	-	-	-	3	-	
Dry materials farms . .	1	-	-	-	1	-	
tons . .	1	-	-	-	1	-	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Peanuts for nuts farms . .	4	-	1	2	1	-	
acres . .	24	-	4	16	4	-	
pounds . .	48 100	-	14 400	24 880	8 820	-	
Irrigated farms . .	4	-	1	2	1	-	
acres . .	24	-	4	16	4	-	
Commercial fertilizer used farms . .	2	-	-	1	1	-	
acres . .	14	-	-	10	4	-	
Dry materials farms . .	2	-	-	1	1	-	
tons . .	3	-	-	2	1	-	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Cotton farms . .	69	22	8	23	9	7	
acres . .	4 345	3 018	322	676	250	79	
bales . .	4 978	3 983	254	520	178	43	
Irrigated farms . .	59	22	6	18	8	5	
acres . .	4 041	3 018	246	521	229	27	
Commercial fertilizer used farms . .	45	19	4	13	6	3	
acres . .	2 925	2 166	224	396	105	34	
Dry materials farms . .	38	17	2	12	5	2	
tons . .	413	321	11	70	10	1	
Liquid or gas materials farms . .	11	3	2	2	3	1	
tons . .	23	8	5	4	4	2	
Irish potatoes farms . .	3	-	-	1	1	1	
acres . .	2	-	-	1	1	-	
hundredweight . .	381	-	-	200	172	9	
Irrigated farms . .	3	-	-	1	1	1	
acres . .	3	-	-	1	1	1	
Commercial fertilizer used ¹ farms . .	1	-	-	-	-	1	
acres . .	1	-	-	-	-	1	
Dry materials farms . .	1	-	-	-	-	1	
tons . .	(2)	-	-	-	-	(2)	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Tobacco farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
pounds . .	-	-	-	-	-	-	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Commercial fertilizer used farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Dry materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Liquid or gas materials farms . .	-	-	-	-	-	-	
tons . .	-	-	-	-	-	-	
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms . .	411	83	54	90	93	91	
acres . .	25 210	14 621	2 539	4 006	2 585	1 459	
tons, dry . .	86 464	58 012	7 492	11 023	6 593	3 344	
Irrigated farms . .	369	78	49	80	83	79	
acres . .	22 649	13 194	2 290	3 490	2 357	1 318	
Clover, timothy, and mixtures of clover and grasses for hay farms . .	67	9	14	11	17	16	
acres . .	3 882	695	1 246	742	719	480	
tons, dry . .	5 331	888	1 764	719	1 436	524	
Irrigated farms . .	53	8	10	9	11	15	
acres . .	3 299	595	1 106	727	451	420	
Small grain hay farms . .	85	10	9	22	24	20	
acres . .	3 742	805	405	1 098	830	604	
tons, dry . .	3 883	1 096	647	818	760	562	
Irrigated farms . .	42	4	8	12	9	9	
acres . .	1 472	232	275	618	156	191	
Other hay farms . .	126	32	23	32	25	14	
acres . .	12 919	7 861	1 658	2 000	1 029	371	
tons, dry . .	14 592	9 438	1 926	2 001	880	347	
Irrigated farms . .	64	18	12	15	12	7	
acres . .	8 612	6 142	1 109	763	428	170	
Grass silage farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
tons, green . .	-	-	-	-	-	-	
Irrigated farms . .	-	-	-	-	-	-	
acres . .	-	-	-	-	-	-	
Hay crops cut and fed green farms . .	10	3	-	3	3	1	
acres . .	1 243	958	-	105	160	20	
tons, green . .	12 165	11 540	-	375	230	20	
Irrigated farms . .	5	3	-	2	-	-	
acres . .	615	575	-	40	-	-	
Commercial fertilizer used on hay crops farms . .	134	37	19	36	22	20	
acres . .	13 480	9 939	1 118	1 590	526	307	
Dry materials farms . .	128	33	19	35	21	20	
tons . .	1 726	1 309	109	206	66	36	
Liquid or gas materials farms . .	9	7	-	1	1	-	
tons . .	51	50	-	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.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	5	3	1	1	-	-
	acres.	311	271	5	35	-	-
	pounds.	50 176	47 926	450	1 800	-	-
Irrigated	farms.	5	3	1	1	-	-
	acres.	311	271	5	35	-	-
Commercial fertilizer used on							
field seeds	farms.	4	2	1	1	-	-
	acres.	251	211	5	35	-	-
Dry materials	farms.	4	2	1	1	-	-
	tons.	46	41	1	4	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	8	-	2	1	4	1
	acres.	27	-	2	2	22	1
Irrigated	farms.	8	-	2	1	4	1
	acres.	27	-	2	2	22	1
Commercial fertilizer used	farms.	8	-	2	1	4	1
	acres.	28	-	2	2	23	1
Dry materials	farms.	7	-	2	2	3	1
	tons.	4	-	(2)	(2)	4	(2)
Liquid or gas materials	farms.	2	-	1	-	1	-
	tons.	(2)	-	(2)	-	(2)	-
Tomatoes	farms.	4	-	1	-	2	1
	acres.	1	-	(2)	-	(2)	1
Irrigated	farms.	4	-	1	-	2	1
	acres.	1	-	(2)	-	(2)	1
Sweet corn	farms.	6	-	2	1	3	-
	acres.	11	-	1	2	8	-
Irrigated	farms.	6	-	2	1	3	-
	acres.	11	-	1	2	8	-
Cucumbers and pickles	farms.	3	-	-	-	3	-
	acres.	1	-	-	-	1	-
Irrigated	farms.	3	-	-	-	3	-
	acres.	1	-	-	-	1	-
Watermelons	farms.	1	-	-	-	1	-
	acres.	(2)	-	-	-	(2)	-
Irrigated	farms.	1	-	-	-	1	-
	acres.	(2)	-	-	-	(2)	-
Snap beans, bush and pole	farms.	2	-	-	1	1	-
	acres.	1	-	-	(2)	1	-
Irrigated	farms.	2	-	-	1	1	-
	acres.	1	-	-	(2)	1	-
Berries:							
Strawberries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on	farms.	-	-	-	-	-	-
berries	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	87	12	9	18	22	26
	acres.	842	283	150	103	200	106
Irrigated	farms.	71	11	9	13	15	23
	acres.	767	281	143	73	174	96
Commercial fertilizer used	farms.	34	5	6	8	9	6
	acres.	601	244	140	81	108	28
Dry materials	farms.	31	4	6	7	9	5
	tons.	94	17	23	37	13	4
Liquid or gas materials	farms.	4	1	1	1	-	1
	tons.	5	5	(2)	(2)	-	(2)
Apples							
	farms.	72	8	8	13	20	23
	acres.	676	207	137	91	169	72
Trees not of bearing age	number.	5 916	5	3 790	262	1 211	648
Trees of bearing age	number.	29 667	8 667	6 754	3 679	7 165	3 402
	pounds.	1 575 824	641 200	227 550	497 932	88 226	120 916
Peaches							
	farms.	35	5	4	5	7	14
	acres.	37	6	9	3	5	14
Trees not of bearing age	number.	698	121	177	20	46	334
Trees of bearing age	number.	1 986	409	305	181	337	754
	pounds.	87 485	21 930	20 469	4 300	32 836	7 950
Peaches, clingstone							
	farms.	19	3	4	-	4	8
	acres.	11	2	6	-	2	1
Trees not of bearing age	number.	177	1	127	-	46	3
Trees of bearing age	number.	597	157	207	-	193	40
	pounds.	33 865	670	15 509	-	14 286	3 400
Peaches, freestone							
	farms.	30	4	2	5	6	13
	acres.	26	4	3	3	3	13
Trees not of bearing age	number.	521	120	50	20	-	331
Trees of bearing age	number.	1 389	252	98	181	144	714
	pounds.	53 620	21 260	4 960	4 300	18 550	4 550

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..	34	3	2	4	11	14
acres..	23	5	2	4	7	5
Trees not of bearing age . . . number..	168	35	42	-	30	61
Trees of bearing age number..	1 234	228	108	250	368	280
pounds..	124 094	8 850	8 000	61 700	24 361	21 183
Pears, Bartlett.....farms..	28	3	1	3	9	12
acres..	19	4	1	4	5	5
Trees not of bearing age . . . number..	133	33	15	-	30	55
Trees of bearing age number..	1 116	205	73	242	329	267
pounds..	111 584	6 200	5 000	56 300	23 241	20 843
Pears, other than Bartlett.....farms..	17	2	2	1	7	5
acres..	6	1	1	1	2	1
Trees not of bearing age . . . number..	35	2	27	-	-	6
Trees of bearing age number..	118	23	35	8	39	13
pounds..	12 510	2 650	3 000	5 400	1 120	340
Cherries.....farms..	23	2	2	1	6	12
acres..	18	(2)	(2)	(2)	15	3
Trees not of bearing age . . . number..	51	2	9	-	30	10
Trees of bearing age number..	1 243	17	17	10	1 111	88
pounds..	18 160	-	65	-	14 725	3 370
Cherries, tart.....farms..	21	2	2	-	6	11
acres..	5	(2)	(2)	-	4	1
Trees not of bearing age . . . number..	47	2	9	-	30	6
Trees of bearing age number..	295	4	17	-	223	51
pounds..	1 805	-	65	-	725	1 015
Cherries, sweet.....farms..	17	2	-	1	5	9
acres..	12	(2)	-	(2)	11	1
Trees not of bearing age . . . number..	4	-	-	-	-	4
Trees of bearing age number..	948	13	-	10	888	37
pounds..	16 355	-	-	-	14 000	2 355
Plums.....farms..	11	1	2	-	1	7
acres..	2	(2)	1	-	(2)	1
Trees not of bearing age . . . number..	17	-	5	-	6	6
Trees of bearing age number..	88	2	25	-	7	54
pounds, fresh..	3 458	-	1 938	-	60	1 460
Prunes.....farms..	3	-	1	-	-	2
acres..	(2)	-	(2)	-	-	(2)
Trees not of bearing age . . . number..	18	-	14	-	-	4
Trees of bearing age number..	33	-	26	-	-	7
pounds, fresh..	2 230	-	2 080	-	-	150
Grapes, total.....farms..	7	1	-	2	1	3
acres..	(2)	(2)	-	(2)	(2)	(2)
Vines not of bearing age . . . number..	65	-	-	26	7	32
Vines of bearing age number..	202	6	-	55	10	131
pounds..	800	100	-	-	300	400

Class 1-5 Farms

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

Farms and Land in Farms	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	1 145	184	234	256	255	216
percent	100.0	16.1	20.4	22.4	22.3	18.9
Land in farms acres	847 646	301 490	275 462	132 850	87 155	50 689
Average size of farm acres	740.3	1 638.5	1 177.1	518.9	341.7	234.6
Value of land and buildings dollars	171 853 350	73 098 778	37 877 650	31 029 304	17 601 424	12 246 194
Average per farm dollars	150 090	397 275	161 870	121 208	69 025	56 695
Average per acre dollars	202.74	242.45	137.50	233.56	201.95	241.59
Number of farms by value of farm:						
\$1 to \$9,999	26	-	1	3	11	11
\$10,000 to \$19,999	51	-	4	6	11	30
\$20,000 to \$39,999	160	4	6	17	62	71
\$40,000 to \$69,999	219	6	17	60	80	56
\$70,000 to \$99,999	170	6	39	56	47	22
\$100,000 to \$149,999	167	13	60	59	26	9
\$150,000 to \$199,999	122	24	51	33	8	6
\$200,000 to \$499,999	178	91	52	15	10	10
\$500,000 and over	52	40	4	7	-	1
Owned and rented lands by farm operator:						
Land owned farms	970	160	199	212	211	188
acres	522 430	208 485	128 217	89 356	60 195	36 177
Land rented or leased from others farms	628	134	153	147	121	73
acres	397 734	119 023	160 691	69 555	32 440	16 025
Land rented or leased to others farms	96	15	25	22	20	14
acres	72 518	26 018	13 446	26 061	5 480	1 513
Land in Farms According to Use						
Total cropland farms	1 144	184	234	256	255	215
acres	366 241	129 196	90 560	78 580	40 903	27 002
Harvested cropland farms	1 144	184	234	256	255	215
acres	245 580	100 662	63 124	45 525	23 324	12 945
Number of farms by acres harvested:						
1 to 49 acres	199	-	1	6	60	132
50 to 99 acres	255	-	10	73	125	47
100 to 199 acres	286	8	97	106	46	29
200 to 499 acres	296	102	106	59	22	7
500 to 999 acres	89	58	18	11	2	-
1,000 acres and over	19	16	2	1	-	-
1,000 to 1,999 acres	15	12	2	1	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing farms	447	68	97	102	98	82
acres	38 178	8 024	6 470	10 806	6 312	6 566
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	121	10	24	34	26	27
acres	17 258	1 379	5 790	4 174	3 143	2 772
Cropland on which all crops failed farms	104	21	16	21	31	15
acres	7 256	1 625	1 161	1 670	1 904	896
Cropland in cultivated summer fallow farms	242	44	71	68	43	16
acres	31 106	9 112	8 817	9 080	2 301	1 796
Cropland idle farms	290	64	59	78	56	33
acres	26 863	8 394	5 198	7 325	3 919	2 027
Total woodland farms	27	4	6	3	7	7
acres	13 585	4 738	3 692	384	1 477	3 294
Woodland pastured farms	21	2	5	2	6	6
acres	13 192	4 530	3 652	334	1 472	3 204
Woodland not pastured farms	9	3	1	1	1	3
acres	393	208	40	50	5	90
Pastureland and rangeland (other than cropland and woodland pasture) farms	463	81	102	114	110	56
acres	443 620	162 148	174 893	50 089	41 517	14 973
Improved pastureland and rangeland farms	91	13	21	20	24	13
acres	37 991	3 091	26 646	3 498	3 375	1 381
Pastureland and rangeland not improved farms	401	72	93	97	94	45
acres	405 629	159 057	148 247	46 591	38 142	13 592
All other land (see text) farms	657	105	132	154	147	119
acres	24 200	5 408	6 317	3 797	3 258	5 420
Total pastureland (all types) farms	714	121	153	167	162	111
acres	494 990	174 702	185 015	61 229	49 301	24 743
Irrigated land farms	1 015	179	211	229	220	176
acres	216 626	102 883	51 235	35 131	18 382	8 995
Cropland harvested farms	1 014	179	211	228	220	176
acres	191 115	92 473	44 880	30 852	15 121	7 789
Artificial drainage farms	152	37	32	25	30	28
acres	29 493	13 698	9 531	2 780	2 387	1 097
Conservation practices:						
Grain or row crops farmed on the contour farms	32	6	10	8	6	2
acres	5 933	903	3 091	1 184	546	209
Stripcropping systems to control erosion farms	6	-	4	-	2	-
acres	910	-	810	-	100	-
Cropland and pastureland having terraces farms	69	20	12	21	9	7
acres	16 891	7 083	2 620	5 315	545	1 328

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 145	184	234	256	255	216
Full owners	517	50	81	109	134	143
Part owners	447	110	116	100	76	45
Tenants	181	24	37	47	45	28
White farm operators	1 120	182	231	249	249	209
Full owners	508	50	81	107	131	139
Part owners	441	109	115	100	75	42
Tenants	171	23	35	42	43	28
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	991	147	198	232	220	194
Partnership	738 629	262 250	231 672	123 406	75 929	45 372
farms	132	33	31	23	25	20
acres	91 585	29 580	39 447	9 284	8 091	5 183
Corporation, including family owned	15	4	3	1	5	2
farms	13 874	9 660	3 173	160	747	134
acres	11	3	3	1	2	2
10 or fewer shareholders	13 135	9 500	3 173	160	168	134
farms	4	1	-	-	3	-
acres	739	160	-	-	579	-
More than 10 shareholders	7	-	2	-	5	-
Other	3 558	-	1 170	-	2 388	-
farms						
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	19	3	5	4	5	2
25 to 34 years	130	15	28	30	31	26
35 to 44 years	254	65	56	53	44	36
45 to 54 years	331	56	63	75	68	69
55 to 64 years	287	36	57	71	66	57
65 years and over	124	9	25	23	41	26
Average age	49.3	46.7	48.8	49.7	50.5	50.1
Farm operators by place of residence:						
On farm operated	863	140	193	194	197	139
Not on farm operated	197	33	32	41	39	52
Farm operators reporting days of work						
off farm	474	41	78	85	132	138
1 to 49 days	158	20	48	43	33	14
50 to 99 days	45	5	11	7	13	9
100 to 199 days	67	7	2	7	30	21
200 days and over	204	9	17	28	56	94
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	87	-	-	-	17	70
50 to 99 acres	66	-	-	1	34	31
100 to 139 acres	90	-	1	25	40	24
140 to 179 acres	62	-	4	22	21	15
180 to 219 acres	126	3	20	45	38	20
220 to 259 acres	59	1	22	15	17	4
260 to 299 acres	73	10	25	24	7	7
300 to 399 acres	218	46	73	45	35	19
400 to 499 acres	185	59	45	40	26	15
500 to 999 acres	109	35	18	33	17	6
1,000 to 1,999 acres	70	30	26	6	3	5
2,000 acres and over						
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	40	40	-	-	-	-
Class 1b- " \$40,000 to \$99,999	144	144	-	-	-	-
Class 2- " \$20,000 to \$39,999	234	-	234	-	-	-
Class 3- " \$10,000 to \$19,999	256	-	-	256	-	-
Class 4- " \$5,000 to \$9,999	255	-	-	-	255	-
Class 5- " \$2,500 to \$4,999	216	-	-	-	-	216
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	1 145	184	234	256	255	216
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms..	1 145	184	234	256	255	216
dollars..	28 657 790	15 842 532	6 568 016	3 709 134	1 815 427	722 681
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	19	-	-	-	-	19
\$2,500 to \$4,999	197	-	-	-	-	197
\$5,000 to \$7,499	153	-	-	-	153	-
\$7,500 to \$9,999	102	-	-	-	102	-
\$10,000 to \$14,999	153	-	-	153	-	-
\$15,000 to \$19,999	103	-	-	103	-	-
\$20,000 to \$29,999	151	-	151	-	-	-
\$30,000 to \$39,999	83	-	83	-	-	-
\$40,000 to \$59,999	84	84	-	-	-	-
\$60,000 to \$79,999	39	-	-	-	-	-
\$80,000 and over	61	61	-	-	-	-
Grains sold farms..	517	111	130	133	88	55
dollars..	2 959 023	1 578 950	732 391	438 274	155 050	54 358
Number of farms by value of grains sold:						
\$1 to \$2,499	239	29	31	62	62	55
\$2,500 to \$4,999	103	13	29	35	26	-
\$5,000 to \$9,999	105	18	51	36	-	-
\$10,000 to \$19,999	42	23	19	-	-	-
\$20,000 to \$39,999	21	21	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
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..	604	150	168	149	86	51
dollars..	6 420 485	4 071 678	1 456 405	617 360	219 895	55 147
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	155	7	25	33	39	51
\$2,500 to \$4,999	124	4	13	60	47	-
\$5,000 to \$9,999	122	8	58	56	-	-
\$10,000 to \$19,999	115	43	72	-	-	-
\$20,000 to \$39,999	61	61	-	-	-	-
\$40,000 and over	27	27	-	-	-	-
Field seeds, hay, forage, and silage sold farms..	1 019	163	200	228	228	200
dollars..	11 227 371	5 554 785	2 561 474	1 649 890	1 004 756	456 466
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	208	7	21	35	41	104
\$2,500 to \$4,999	241	7	14	35	89	96
\$5,000 to \$9,999	244	15	39	92	98	-
\$10,000 to \$19,999	180	27	87	66	-	-
\$20,000 to \$39,999	104	65	39	-	-	-
\$40,000 and over	42	42	-	-	-	-
Other field crops sold farms..	166	24	50	51	28	13
dollars..	1 285 445	538 180	407 948	260 576	63 594	15 147
Number of farms by value of other field crops sold:						
\$1 to \$2,499	40	3	5	5	14	13
\$2,500 to \$4,999	44	3	6	21	14	-
\$5,000 to \$9,999	52	4	23	25	-	-
\$10,000 to \$19,999	22	6	16	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Vegetables, sweet corn, and melons sold farms..	98	34	21	15	17	11
dollars..	1 031 418	780 587	158 946	44 426	41 546	5 913
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	36	4	6	6	9	11
\$2,500 to \$4,999	17	1	1	7	8	-
\$5,000 to \$9,999	12	5	5	2	-	-
\$10,000 to \$19,999	17	8	9	-	-	-
\$20,000 to \$39,999	11	11	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold farms..	61	12	9	9	14	17
dollars..	120 714	45 341	30 324	12 725	18 704	13 620
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	51	9	5	8	12	17
\$2,500 to \$4,999	4	-	1	1	2	-
\$5,000 to \$9,999	5	2	3	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . .	43 30 958	4 2 953	6 8 154	9 11 395	12 5 396	12 3 060
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	40	4	5	7	12	12
\$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	-	-	-	-	-	-
Dairy products sold farms . . . dollars . .	11 185 893	5 181 195	-	3 2 438	1 1 500	2 760
Number of farms by value of dairy products sold:						
\$1 to \$2,499	6	-	-	3	1	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . .	33 94 364	4 53 914	6 9 826	8 17 219	6 8 420	9 4 985
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	25	-	5	6	5	9
\$2,500 to \$4,999	3	1	-	1	1	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . .	647 4 475 277	113 2 641 983	146 974 405	149 516 324	140 256 089	99 86 476
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	294	11	26	58	100	99
\$2,500 to \$4,999	135	11	29	55	40	-
\$5,000 to \$9,999	118	22	60	36	-	-
\$10,000 to \$19,999	59	28	31	-	-	-
\$20,000 to \$39,999	27	27	-	-	-	-
\$40,000 and over	14	14	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . .	254 756 242	46 372 426	56 214 744	60 117 129	48 34 176	44 17 767
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	184	18	30	44	48	44
\$2,500 to \$4,999	25	6	7	12	-	-
\$5,000 to \$9,999	20	6	10	4	-	-
\$10,000 to \$19,999	20	11	9	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . .	71 58 480	7 15 140	13 7 399	14 21 378	17 6 261	20 8 302
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	65	6	12	10	17	20
\$2,500 to \$4,999	5	-	1	4	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . .	2 11 400	1 5 400	1 6 000	-	-	-
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	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . .	5 720	-	-	-	1 40	4 680
Number of farms by value of forest products sold:						
\$1 to \$2,499	5	-	-	-	1	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	-	-	-	-	-	-

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 . .	302	52	73	74	65	38
dollars	742 129	204 574	178 120	168 700	134 392	56 343
Number of farms with income of—						
\$1 to \$249	55	4	10	14	13	14
\$250 to \$499	22	4	5	6	5	2
\$500 to \$999	53	9	15	16	11	2
\$1,000 to \$4,999	136	24	34	27	32	19
\$5,000 to \$9,999	20	6	6	6	1	1
\$10,000 and over	16	5	3	5	3	—
Recreational services farms . .	11	1	2	5	1	2
dollars	34 928	2 300	11 968	13 780	2 115	4 765
Number of farms with income of—						
\$1 to \$249	—	—	—	—	—	—
\$250 to \$499	1	—	—	1	—	—
\$500 to \$999	1	—	—	1	—	—
\$1,000 to \$4,999	6	1	1	1	1	2
\$5,000 to \$9,999	3	—	1	2	—	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms . .	752	145	177	190	138	102
dollars	5 325 449	2 419 361	1 395 765	928 656	360 701	220 966
Number of farms with income of—						
\$1 to \$249	27	—	—	3	10	14
\$250 to \$499	10	—	—	3	2	4
\$500 to \$999	57	4	3	6	28	16
\$1,000 to \$4,999	308	7	46	115	79	61
\$5,000 to \$9,999	183	35	81	45	17	5
\$10,000 and over	167	98	47	18	2	2
Farm Production Expenses						
Farm production expenses, total farms . .	1 145	184	234	256	255	216
dollars	26 339 183	14 637 582	5 994 236	3 118 780	1 645 986	942 599
Number of farms with expenditures of—						
\$1 to \$999	5	—	—	—	—	5
\$1,000 to \$2,499	82	—	—	2	23	57
\$2,500 to \$4,999	183	—	1	13	86	83
\$5,000 to \$9,999	270	1	8	94	107	60
\$10,000 to \$14,999	147	2	26	79	31	9
\$15,000 to \$19,999	110	5	51	44	8	2
\$20,000 to \$29,999	116	11	83	22	—	—
\$30,000 to \$39,999	70	31	38	1	—	—
\$40,000 to \$49,999	53	31	21	1	—	—
\$50,000 and over	109	103	6	—	—	—
Items Purchased						
Livestock and poultry farms . .	441	93	108	94	79	67
dollars	2 974 172	1 818 783	687 666	287 889	123 339	56 495
Number of farms with expenditures of—						
\$1 to \$499	120	5	18	21	36	40
\$500 to \$999	55	9	8	12	14	12
\$1,000 to \$4,999	130	14	35	45	23	13
\$5,000 to \$9,999	58	17	26	11	3	1
\$10,000 to \$14,999	25	12	6	3	3	1
\$15,000 to \$19,999	13	6	6	1	—	—
\$20,000 to \$29,999	18	12	6	—	—	—
\$30,000 to \$39,999	6	3	2	1	—	—
\$40,000 to \$49,999	6	5	1	—	—	—
\$50,000 and over	10	10	—	—	—	—
Feed for livestock and poultry farms . .	629	109	139	139	143	99
dollars	994 336	593 891	158 656	117 388	79 076	45 325
Number of farms with expenditures of—						
\$1 to \$499	303	28	57	57	92	69
\$500 to \$999	122	16	34	33	22	17
\$1,000 to \$4,999	172	38	44	48	29	13
\$5,000 to \$9,999	19	15	3	1	—	—
\$10,000 to \$14,999	6	5	1	—	—	—
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 to \$29,999	2	2	—	—	—	—
\$30,000 to \$39,999	1	1	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	1	1	—	—	—	—
Commercially mixed formula						
feeds farms . .	423	77	102	89	93	62
tons	5 626	2 983	1 065	693	685	200
dollars	363 475	166 604	80 027	52 015	47 320	17 509
Number of farms that purchased—						
1 to 49 tons	405	65	98	88	92	62
50 to 99 tons	12	7	3	1	1	—
100 to 199 tons	4	3	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	234	25	52	46	62	49
\$500 to \$999	94	17	25	29	13	10
\$1,000 to \$4,999	85	27	23	14	18	3
\$5,000 to \$9,999	8	6	2	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 and over	1	1	—	—	—	—

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	197	34	37	56	45	25
tons	2 374	1 442	337	388	131	76
dollars	176 821	101 178	27 134	32 272	10 501	5 736
Number of farms that purchased—						
1 to 49 tons	192	29	37	56	45	25
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	121	6	22	36	38	19
\$500 to \$999	41	9	7	12	7	6
\$1,000 to \$1,999	14	4	4	6	—	—
\$2,000 to \$4,999	15	10	4	1	—	—
\$5,000 to \$9,999	3	2	—	1	—	—
\$10,000 and over	3	3	—	—	—	—
Whole grains farms . .	186	35	28	41	44	38
tons	7 535	5 954	485	500	356	240
dollars	323 880	243 493	24 119	24 624	16 975	14 669
Number of farms that purchased—						
1 to 49 tons	168	20	26	41	43	38
50 to 99 tons	7	4	2	—	1	—
100 to 199 tons	5	5	—	—	—	—
200 to 499 tons	4	4	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	1	—	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	102	9	13	19	34	27
\$500 to \$999	37	6	7	14	3	7
\$1,000 to \$1,999	25	5	4	7	6	3
\$2,000 to \$4,999	15	8	4	1	1	1
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	5	5	—	—	—	—
Hay, green chop, and silage farms . .	98	23	22	21	19	13
tons	7 841	5 731	1 255	405	173	277
dollars	130 160	82 616	27 376	8 477	4 280	7 411
Number of farms that purchased—						
1 to 49 tons	75	13	15	18	18	11
50 to 99 tons	10	2	3	3	1	1
100 to 199 tons	5	2	2	—	—	1
200 to 499 tons	5	3	2	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	59	10	10	13	18	8
\$500 to \$999	13	1	3	6	—	3
\$1,000 to \$1,999	11	3	5	2	1	—
\$2,000 to \$4,999	8	3	3	—	—	2
\$5,000 to \$9,999	4	3	1	—	—	—
\$10,000 and over	3	3	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	946	182	218	232	180	134
dollars	652 077	290 274	156 483	121 048	52 196	32 076
Number of farms with expenditures of—						
\$1 to \$499	526	31	91	142	145	117
\$500 to \$999	220	33	84	55	31	17
\$1,000 to \$4,999	197	115	43	35	4	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	1	1	—	—	—	—
Commercial fertilizer purchased farms . .	908	177	199	203	182	147
dollars	1 909 397	1 055 209	427 316	258 195	111 648	57 029
Number of farms with expenditures of—						
\$1 to \$499	289	3	16	38	115	117
\$500 to \$999	173	3	38	73	41	18
\$1,000 to \$4,999	359	98	137	86	26	12
\$5,000 to \$9,999	58	47	6	5	—	—
\$10,000 to \$19,999	24	21	2	1	—	—
\$20,000 and over	5	5	—	—	—	—
Commercial fertilizer used farms . .	836	176	190	190	158	122
acres fertilized	144 495	75 558	35 555	20 016	9 029	4 337
dry materials, tons	14 940	8 221	3 154	2 097	943	525
liquid or gas materials, tons	4 911	2 608	1 296	753	194	60
Number of farms by tons of dry material used:						
1 to 49 tons	706	103	168	170	150	115
50 to 99 tons	53	45	5	3	—	—
100 to 199 tons	14	13	1	—	—	—
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	212	36	53	60	38	25
10 to 49 tons	124	51	47	23	3	—
50 to 99 tons	14	11	3	—	—	—
100 to 199 tons	4	3	—	1	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		General farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Lime farms	tons	-	-	-	-	-	-	-	-	-	-
	dollars	-	-	-	-	-	-	-	-	-	-
Number of farms that used—											
1 to 49 tons		-	-	-	-	-	-	-	-	-	-
50 to 99 tons		-	-	-	-	-	-	-	-	-	-
100 to 199 tons		-	-	-	-	-	-	-	-	-	-
200 to 499 tons		-	-	-	-	-	-	-	-	-	-
500 to 999 tons		-	-	-	-	-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-	-	-	-	-
Number of farms with expenditures of—											
\$1 to \$499		-	-	-	-	-	-	-	-	-	-
\$500 to \$999		-	-	-	-	-	-	-	-	-	-
\$1,000 to \$4,999		-	-	-	-	-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms		673	155	174	163	119	62				
	dollars	565 646	339 496	116 582	70 409	28 938	10 221				
Number of farms with expenditures of—											
\$1 to \$499		388	36	85	108	103	56				
\$500 to \$999		127	21	48	41	11	6				
\$1,000 to \$4,999		139	79	41	14	5	-				
\$5,000 to \$9,999		17	17	-	-	-	-				
\$10,000 to \$14,999		-	-	-	-	-	-				
\$15,000 to \$19,999		2	2	-	-	-	-				
\$20,000 and over		-	-	-	-	-	-				
Gasoline and other petroleum fuel and oil for the farm business farms		1 137	184	234	256	253	210				
	dollars	2 255 096	1 000 394	539 348	392 606	211 849	110 899				
Number of farms with expenditures of—											
\$1 to \$499		234	1	9	26	77	121				
\$500 to \$999		241	4	12	55	104	66				
\$1,000 to \$4,999		575	108	202	170	72	23				
\$5,000 to \$9,999		68	52	11	5	-	-				
\$10,000 and over		19	19	-	-	-	-				
Gasoline farms		1 069	176	228	237	234	194				
	dollars	866 304	322 079	217 084	163 090	103 109	60 942				
Number of farms with expenditures of—											
\$1 to \$499		463	10	50	92	150	161				
\$500 to \$999		349	54	109	94	66	26				
\$1,000 to \$1,999		165	54	43	43	18	7				
\$2,000 to \$4,999		79	47	25	7	-	-				
\$5,000 and over		13	11	1	1	-	-				
Diesel oil farms		587	144	151	129	94	69				
	dollars	444 438	238 962	102 254	62 799	30 084	10 339				
Number of farms with expenditures of—											
\$1 to \$499		331	34	75	87	71	64				
\$500 to \$999		116	28	39	26	19	4				
\$1,000 to \$1,999		83	34	31	13	4	1				
\$2,000 to \$4,999		46	37	6	3	-	-				
\$5,000 and over		11	11	-	-	-	-				
LP gas, butane, and propane farms		764	154	176	189	151	94				
	dollars	615 779	256 356	156 343	122 569	53 640	26 871				
Number of farms with expenditures of—											
\$1 to \$99		89	3	7	16	29	34				
\$100 to \$499		307	25	65	83	91	43				
\$500 to \$999		141	28	35	48	19	11				
\$1,000 to \$2,999		198	73	66	41	12	6				
\$3,000 and over		29	25	3	1	-	-				
Motor oil, grease, piped gas, kerosene, and fuel oil farms		1 137	184	234	256	253	210				
	dollars	328 575	182 997	63 667	44 148	25 016	12 747				
Number of farms with expenditures of—											
\$1 to \$99		489	8	42	107	163	169				
\$100 to \$499		497	79	157	135	85	41				
\$500 to \$999		111	65	30	11	5	-				
\$1,000 to \$2,999		31	23	5	3	-	-				
\$3,000 and over		9	9	-	-	-	-				
Hired farm labor farms		913	177	213	207	165	151				
	dollars	4 333 099	2 781 708	942 981	346 840	153 901	107 669				
Number of farms with expenditures of—											
\$1 to \$499		259	2	20	60	79	98				
\$500 to \$999		113	-	10	40	39	24				
\$1,000 to \$4,999		303	27	104	96	47	29				
\$5,000 to \$9,999		135	62	62	11	-	-				
\$10,000 to \$14,999		38	27	11	-	-	-				
\$15,000 to \$19,999		27	22	5	-	-	-				
\$20,000 to \$29,999		17	16	1	-	-	-				
\$30,000 to \$39,999		12	12	-	-	-	-				
\$40,000 to \$49,999		1	1	-	-	-	-				
\$50,000 and over		8	8	-	-	-	-				
Workers by number of days worked 150 days or more farms		400	165	138	53	23	21				
	workers	945	595	227	66	32	25				
Less than 150 days farms		765	126	168	182	152	137				
	workers	4 669	1 030	1 201	1 244	738	456				

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.	261	69	67	50	44	31
	dollars.	524 884	294 557	113 902	53 701	39 905	22 819
Number of farms with expenditures of—							
\$1 to \$499		58	4	12	19	9	14
\$500 to \$999		69	8	22	15	16	8
\$1,000 to \$4,999		107	35	30	14	19	9
\$5,000 to \$9,999		19	15	2	2	-	-
\$10,000 and over		8	7	1	-	-	-
Machine hire and customwork	farms.	726	125	167	169	136	129
	dollars.	1 007 070	356 482	279 875	210 904	96 557	63 252
Number of farms with expenditures of—							
\$1 to \$499		265	22	38	59	70	76
\$500 to \$999		155	13	39	36	31	36
\$1,000 to \$4,999		272	72	81	68	34	17
\$5,000 to \$9,999		26	12	7	6	1	-
\$10,000 and over		8	6	2	-	-	-
All other production expenses	farms.	1 138	184	234	256	255	209
	dollars.	11 123 406	6 106 788	2 571 427	1 259 800	748 577	436 814
Number of farms with expenditures of—							
\$1 to \$499		75	1	7	25	18	24
\$500 to \$999		70	1	2	9	26	32
\$1,000 to \$4,999		464	8	34	101	176	145
\$5,000 to \$9,999		220	11	64	102	35	8
\$10,000 and over		309	163	127	19	-	-
Selected Machinery and Equipment							
Automobiles	farms.	917	166	205	213	181	152
	number.	1 289	327	269	278	229	186
2 or 3	farms.	202	53	42	45	39	23
	number.	448	117	93	103	84	51
4 and over	farms.	22	13	4	2	1	2
	number.	148	110	17	9	4	8
Motortrucks including pickups	farms.	1 031	181	224	240	213	173
	number.	2 215	721	498	411	348	237
2 and over	farms.	573	160	154	113	97	49
	number.	1 757	700	428	284	232	113
Tractors other than garden tractors							
and motor tillers	farms.	1 062	184	222	243	225	188
	number.	2 876	940	633	575	420	308
2 or 3	farms.	570	52	143	161	128	86
	number.	1 343	135	347	374	296	191
4 and over	farms.	243	131	62	37	8	5
	number.	1 284	804	269	156	35	20
Wheel tractors other than garden							
tractors and motor tillers	farms.	1 059	184	220	242	225	188
	number.	2 807	910	615	561	417	304
Crawler tractors	farms.	54	26	9	12	3	4
	number.	69	30	18	14	3	4
Riding garden tractors 7 hp							
and over	farms.	59	18	13	10	9	9
	number.	69	18	21	12	9	9
Grain and bean combines, self-							
propelled	farms.	174	45	47	43	23	16
	number.	193	55	52	46	23	17
Cornpickers, corn heads, and							
picker-shellers	farms.	54	15	19	12	7	1
	number.	73	20	28	15	9	1
Corn heads for combines	farms.	17	4	6	4	2	1
	number.	18	4	6	5	2	1
Other cornpickers and picker-							
shellers	farms.	43	12	16	9	6	-
	number.	55	16	22	10	7	-
Pickup balers	farms.	643	133	134	147	138	91
	number.	781	198	166	170	152	95
Windrowers, pull and self-							
propelled	farms.	445	116	109	101	79	40
	number.	467	129	115	103	80	40
Field forage harvesters,							
shear bar	farms.	112	35	19	29	17	12
	number.	135	49	22	32	20	12
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment	farms.	1 133	184	231	256	253	209
	dollars.	21 226 402	8 482 966	5 141 446	3 774 613	2 355 501	1 471 876
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999	farms.	204	1	10	25	60	108
	dollars.	599 331	3 000	26 925	78 740	185 457	305 209
\$5,000 to \$9,999	farms.	248	5	21	61	103	58
	dollars.	1 710 467	32 500	149 991	428 200	701 374	398 402
\$10,000 to \$19,999	farms.	307	24	78	105	69	31
	dollars.	4 067 991	349 000	1 105 200	1 357 406	880 200	376 185
\$20,000 to \$29,999	farms.	160	39	64	41	13	3
	dollars.	3 582 245	890 843	1 403 455	916 267	305 220	66 460
\$30,000 to \$49,999	farms.	126	53	38	19	7	9
	dollars.	4 465 975	1 962 550	1 295 875	649 000	232 930	325 620
\$50,000 and over	farms.	88	62	20	5	1	-
	dollars.	6 800 393	5 245 073	1 160 000	345 000	50 320	-

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..	990	179	216	231	205	159
	dollars..	2 475 043	1 394 705	543 898	328 604	140 586	67 250
Commercial fertilizer	farms..	836	176	190	190	158	122
	acres on which used..	144 495	75 558	35 555	20 016	9 029	4 337
	tons..	19 851	10 829	4 450	2 850	1 137	585
	dollars..	1 909 397	1 055 209	427 316	258 195	111 648	57 029
Lime	farms..	-	-	-	-	-	-
	acres on which used..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control--							
Insects on hay crops	farms..	187	58	47	41	26	15
	acres on which used..	18 542	9 985	4 435	2 354	1 317	451
	dollars..	76 547	41 272	20 021	9 756	3 484	2 014
Insects on other crops	farms..	294	96	76	71	39	12
	acres on which used..	40 196	24 581	8 394	5 572	1 465	184
	dollars..	222 749	157 259	35 540	20 254	7 274	2 422
Nematodes in crops	farms..	32	11	6	7	6	2
	acres on which used..	1 992	1 013	255	359	72	293
	dollars..	18 088	10 356	2 305	3 946	786	695
Diseases in crops and orchards	farms..	26	5	4	8	5	4
	acres on which used..	2 366	1 510	207	508	85	56
	dollars..	12 979	7 605	1 395	3 152	273	554
Weeds or grass in crops	farms..	394	98	110	105	62	19
	acres on which used..	53 624	22 952	15 115	10 747	4 116	694
	dollars..	213 235	113 478	51 833	29 333	15 362	3 229
Weeds or brush in pasture	farms..	13	1	6	4	1	1
	acres on which used..	383	150	107	68	50	8
	dollars..	793	150	331	242	40	30
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	39	18	11	5	3	2
	acres on which used..	2 794	1 873	637	214	43	27
	dollars..	9 901	5 346	2 441	1 450	304	360
Insect control on livestock and poultry	farms..	148	36	34	29	27	22
	dollars..	7 413	3 480	1 719	1 252	491	471
Livestock							
Cattle and calves	farms..	687	115	156	154	146	116
	number..	56 271	26 166	13 853	8 883	4 907	2 462
Farms with--							
1 to 9		88	7	12	15	22	32
10 to 19		86	6	10	18	19	33
20 to 49		208	15	26	51	74	42
50 to 99		141	12	51	44	27	7
100 to 199		105	32	47	20	4	2
200 to 499		47	32	9	6	-	-
500 to 999		8	7	1	-	-	-
1,000 to 2,499		4	4	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	582	97	129	137	122	97
	number..	22 674	9 899	5 473	3 916	2 362	1 024
Farms with--							
1 to 4		96	7	14	26	18	31
5 to 9		75	4	10	17	19	25
10 to 19		93	6	22	11	32	22
20 to 29		91	13	13	25	27	13
30 to 49		98	14	27	35	16	6
50 to 99		84	23	31	20	10	-
100 to 199		33	19	11	3	-	-
200 to 499		9	8	1	-	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms..	149	19	37	35	29	29
	number..	609	396	70	56	46	41
Farms with--							
1 to 4		139	12	35	34	29	29
5 to 9		7	4	2	1	-	-
10 to 19		1	1	-	-	-	-
20 to 29		-	-	-	-	-	-
30 to 49		1	1	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		1	1	-	-	-	-
Heifers and heifer calves	farms..	541	85	126	126	118	86
	number..	15 747	7 459	4 280	2 265	1 129	614
Bulls and steers, including calves	farms..	623	104	141	141	137	100
	number..	17 850	8 808	4 100	2 702	1 416	824
Milk sold to plants or dealers	farms..	7	4	-	2	1	-

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . . . number..	669 32 126	115 18 262	149 6 923	156 4 184	143 2 051	106 706
Farms with—						
1 to 4 sold	88	6	7	15	20	40
5 to 19 sold	238	10	28	56	80	64
20 to 49 sold	173	18	47	63	43	2
50 to 99 sold	104	26	58	20	-	-
100 to 199 sold	44	33	9	2	-	-
200 to 499 sold	15	15	-	-	-	-
500 and over sold	7	7	-	-	-	-
Value of sales farms . . . dollars..	669 4 569 641	115 2 695 897	149 984 231	156 533 543	143 264 509	106 91 461
Cattle sold farms . . . number..	424 11 998	79 8 528	102 1 974	100 872	81 432	62 192
Farms with—						
1 to 4 sold	174	12	26	45	44	47
5 to 19 sold	149	18	39	41	36	15
20 to 49 sold	51	9	29	12	1	-
50 to 99 sold	24	14	8	2	-	-
100 to 199 sold	15	15	-	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates farms . . . number..	27 2 191	7 1 892	11 269	1 5	7 24	1 1
Farms with—						
1 to 4 sold	8	1	1	-	5	1
5 to 19 sold	5	-	2	1	2	-
20 to 49 sold	8	-	8	-	-	-
50 to 99 sold	1	1	-	-	-	-
* 100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold farms . . . number..	561 20 128	87 9 734	132 4 949	131 3 312	123 1 619	88 514
Farms with—						
1 to 4 sold	80	2	7	11	19	41
5 to 19 sold	224	11	36	55	76	46
20 to 49 sold	150	24	48	49	28	1
50 to 99 sold	75	23	37	15	-	-
100 to 199 sold	21	16	4	1	-	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates farms . . . number..	40 1 553	10 1 119	11 275	5 89	6 37	8 33
Farms with—						
1 to 4 sold	15	2	3	1	5	4
5 to 19 sold	9	2	1	2	-	4
20 to 49 sold	9	1	5	2	1	-
50 to 99 sold	3	1	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . . . number..	173 5 111	19 1 116	42 1 528	38 1 762	38 431	36 274
Farms with—						
1 to 9	85	6	19	8	26	26
10 to 24	35	3	9	7	8	8
25 to 99	39	7	10	17	3	2
100 to 199	10	2	2	5	1	-
200 to 499	4	1	2	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . . . farms . . . number..	86 870	8 250	21 229	23 222	22 135	12 34
Other hogs and pigs farms . . . number..	157 4 241	19 866	41 1 299	38 1 540	27 296	32 240
Hogs and pigs sold farms . . . number..	145 6 055	18 1 077	37 2 144	39 1 833	28 700	23 301
Farms with—						
1 to 9 sold	44	5	11	4	10	14
10 to 49 sold	60	7	13	15	17	8
50 to 99 sold	23	2	4	16	-	1
100 to 199 sold	13	3	6	4	-	-
200 to 499 sold	5	1	3	-	1	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms . . . number..	30 871	2 48	7 290	7 126	10 329	4 78
Farms with—						
1 to 9 sold	9	1	-	2	3	3
10 to 49 sold	18	1	6	5	6	-
50 to 99 sold	1	-	-	-	-	1
100 to 199 sold	1	-	1	-	-	-
200 to 499 sold	1	-	-	-	1	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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 . .	96	10	22	27	24	13
number	672	80	246	234	81	31
Farms with—						
1 litter	20	2	3	—	9	6
2 to 4 litters	34	4	7	7	11	5
5 to 9 litters	20	1	5	9	3	2
10 to 19 litters	11	1	1	9	—	—
20 to 49 litters	10	2	5	2	1	—
50 to 99 litters	1	—	1	—	—	—
100 to 199 litters	—	—	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms . .	131	32	23	25	23	28
number	29 613	18 776	7 039	2 372	880	546
Farms with—						
1 to 24	48	5	4	10	9	20
25 to 99	34	3	4	8	11	8
100 to 299	22	8	5	6	3	—
300 to 999	23	13	9	1	—	—
1,000 to 2,499	2	1	—	—	—	—
2,500 to 4,999	2	2	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . .	92	20	16	17	17	22
number	12 308	8 941	2 470	464	201	232
Ewes 1 year old or older farms . .	110	25	19	21	22	23
number	16 630	9 489	4 416	1 831	604	290
Rams and wethers 1 year old or older farms . .	92	23	15	18	18	18
number	675	346	153	77	75	24
Sheep and lambs sold farms . .	113	33	21	21	20	18
number	20 918	13 641	4 628	1 771	544	334
Horses and ponies farms . .	344	61	69	70	74	70
number	1 570	267	268	385	359	291
Sold farms . .	59	7	12	9	13	18
number	273	18	26	151	29	49
Horses farms . .	325	57	65	66	73	64
number	1 460	256	247	359	337	261
Sold farms . .	55	7	11	9	11	17
number	267	18	25	151	27	46
Ponies farms . .	66	8	11	16	15	16
number	110	11	21	26	22	30
Sold farms . .	4	—	1	—	2	1
number	6	—	1	—	2	3
Mules, burros, and donkeys farms . .	11	2	3	3	3	—
number	16	3	3	4	6	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Any goats farms . .	18	2	1	2	7	6
number	55	3	1	2	28	21
Sold farms . .	1	—	—	—	1	—
number	4	—	—	—	4	—
Angora goats farms . .	1	—	—	—	1	—
number	1	—	—	—	1	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Milk goats farms . .	9	1	1	1	3	3
number	13	2	1	1	5	4
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Other goats farms . .	9	1	—	1	3	4
number	41	1	—	1	22	17
Sold farms . .	1	—	—	—	1	—
number	4	—	—	—	4	—
Hives of bees farms . .	21	2	2	5	5	7
number	190	6	5	68	33	78
Honey sold farms . .	10	—	1	3	3	3
pounds	7 956	—	150	3 024	1 412	3 370
Mink farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Mink and pelts sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Rabbits farms . .	15	1	2	3	4	5
number	232	3	49	17	136	27
Rabbits and pelts sold farms . .	1	—	—	—	1	—
number	80	—	—	—	80	—
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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . .	141	12	20	36	44	29	
number . .	7 505	745	662	2 827	2 058	1 213	
Farms with—							
1 to 99	126	9	19	32	39	27	
100 to 399	13	3	1	2	5	2	
400 to 1,599	2	—	—	2	—	—	
1,600 to 3,199	—	—	—	—	—	—	
3,200 to 9,999	—	—	—	—	—	—	
10,000 to 19,999	—	—	—	—	—	—	
20,000 to 49,999	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	
Number sold farms . .	14	2	—	4	5	3	
number . .	1 003	100	—	502	289	112	
Farms with—							
1 to 1,999 sold	14	2	—	4	5	3	
2,000 to 3,999 sold	—	—	—	—	—	—	
4,000 to 7,999 sold	—	—	—	—	—	—	
8,000 to 15,999 sold	—	—	—	—	—	—	
16,000 to 29,999 sold	—	—	—	—	—	—	
30,000 to 59,999 sold	—	—	—	—	—	—	
60,000 to 99,999 sold	—	—	—	—	—	—	
100,000 and over sold	—	—	—	—	—	—	
Hens and pullets of laying age excluding started pullets farms . .	136	11	20	34	42	29	
number . .	6 981	671	616	2 723	2 022	949	
Pullets not yet of laying age . . . farms . .	9	1	1	1	3	3	
number . .	177	34	36	12	15	80	
Other chickens farms . .	28	3	3	5	8	9	
number . .	347	40	10	92	21	184	
Broilers and other meat-type chickens less than 3 months old sold farms . .	1	—	1	—	—	—	
number . .	15	—	15	—	—	—	
Turkeys of all ages farms . .	14	—	2	1	4	7	
number . .	136	—	16	4	19	97	
Sold farms . .	3	—	—	1	—	2	
number . .	90	—	—	11	—	79	
Turkey hens kept for breeding . . farms . .	8	—	2	1	2	3	
number . .	79	—	6	4	9	60	
Other turkeys farms . .	8	—	1	—	3	4	
number . .	57	—	10	—	10	37	
Ducks farms . .	10	1	—	4	1	4	
number . .	85	4	—	15	2	64	
Sold farms . .	—	—	—	—	—	—	
number . .	—	—	—	—	—	—	
Geese farms . .	22	3	3	4	5	7	
number . .	2 898	454	2 100	155	118	71	
Sold farms . .	6	2	3	1	—	—	
number . .	2 650	450	2 100	100	—	—	
Other poultry farms . .	11	1	2	2	2	4	
number . .	669	13	508	47	25	76	
Sold farms . .	2	—	2	—	—	—	
number . .	502	—	502	—	—	—	
Crops Harvested							
Field corn for all purposes farms . .	177	53	47	29	26	22	
acres . .	13 187	8 195	2 377	1 540	826	249	
Farms with—							
1 to 19 acres	58	5	14	9	12	18	
20 to 49 acres	54	11	19	9	11	4	
50 to 74 acres	22	14	3	4	1	—	
75 to 99 acres	13	4	6	2	1	—	
100 to 149 acres	10	4	3	3	—	—	
150 to 199 acres	4	3	—	1	—	—	
200 acres and over	16	12	2	1	1	—	
Commercial fertilizer used . . . farms . .	108	44	31	16	10	7	
acres . .	10 624	7 074	2 055	826	571	98	
Dry materials farms . .	73	26	23	9	10	5	
tons . .	754	476	154	62	49	13	
Liquid or gas materials . . . farms . .	70	32	18	11	7	2	
tons . .	908	609	137	103	57	2	
Field corn for grain farms . .	65	9	17	15	13	11	
acres . .	3 942	2 103	665	689	369	116	
bushels . .	213 574	120 878	33 616	36 572	17 216	5 292	
Irrigated farms . .	56	9	15	13	11	8	
acres . .	3 558	1 858	623	657	345	75	
Field corn for silage farms . .	116	47	31	18	10	10	
acres . .	9 136	6 060	1 697	851	398	130	
tons, green weight	135 311	90 277	25 685	12 707	5 244	1 398	
Irrigated farms . .	113	47	30	18	10	8	
acres . .	9 083	6 060	1 662	851	398	112	
Field corn cut for green or dry fodder, hogged or grazed farms . .	7	1	1	—	4	1	
acres . .	109	32	15	—	59	3	
Irrigated farms . .	7	1	1	—	4	1	
acres . .	109	32	15	—	59	3	

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms . .	437	99	114	111	71	42
	acres . .	57 241	18 088	15 644	14 698	6 092	2 719
Commercial fertilizer used	farms . .	258	75	74	68	28	13
Dry materials	farms . .	26 557	12 427	7 326	4 706	1 446	652
	tons . .	146	47	33	39	18	9
Liquid or gas materials	farms . .	1 381	776	226	234	84	61
	tons . .	174	49	60	45	13	7
	tons . .	1 667	772	491	340	51	13
Sorghums for grain or seed	farms . .	351	83	98	91	57	22
	acres . .	41 155	13 713	12 696	9 154	4 388	1 204
	bushels . .	1 900 211	996 257	494 056	261 646	124 596	23 656
Irrigated	farms . .	293	79	83	74	40	17
	acres . .	26 321	12 462	7 022	4 592	1 648	597
Sorghums for silage	farms . .	38	13	11	10	1	3
	acres . .	3 308	938	1 069	1 122	22	157
	tons, green weight . .	33 848	14 834	9 993	7 869	172	980
Irrigated	farms . .	28	12	8	6	1	1
	acres . .	1 359	843	277	202	22	15
Sorghums cut for dry forage or hay	farms . .	113	9	24	39	20	21
	acres . .	10 295	2 609	1 741	3 479	1 339	1 127
	tons, dry weight . .	25 373	9 217	4 570	7 711	2 473	1 402
Irrigated	farms . .	58	6	15	20	7	10
	acres . .	2 191	168	389	1 114	212	308
Sorghums hogged or grazed	farms . .	39	6	8	10	8	7
	acres . .	2 483	828	138	943	343	231
Irrigated	farms . .	20	2	7	2	4	5
	acres . .	329	56	113	16	78	66
Wheat	farms . .	160	33	39	42	24	22
	acres . .	15 854	4 772	4 920	3 605	857	1 700
	bushels . .	322 846	146 697	90 562	57 990	12 392	15 205
Irrigated	farms . .	94	29	24	20	16	5
	acres . .	5 229	3 334	973	735	145	42
Commercial fertilizer used	farms . .	59	23	17	11	6	2
	acres . .	4 132	2 683	943	436	61	9
Dry materials	farms . .	33	14	8	5	4	2
	tons . .	212	153	45	11	2	1
Liquid or gas materials	farms . .	43	18	14	9	2	-
	tons . .	287	176	74	33	4	-
Winter wheat	farms . .	160	33	39	42	24	22
	acres . .	15 854	4 772	4 920	3 605	857	1 700
	bushels . .	322 846	146 697	90 562	57 990	12 392	15 205
Irrigated	farms . .	94	29	24	20	16	5
	acres . .	5 229	3 334	973	735	145	42
Commercial fertilizer used	farms . .	59	23	17	11	6	2
	acres . .	4 132	2 683	943	436	61	9
Dry materials	farms . .	33	14	8	5	4	2
	tons . .	212	153	45	11	2	1
Liquid or gas materials	farms . .	43	18	14	9	2	-
	tons . .	287	176	74	33	4	-
Oats for grain	farms . .	30	10	6	5	6	3
	acres . .	1 168	681	248	151	73	15
	bushels . .	53 218	21 760	14 946	10 550	5 312	650
Irrigated	farms . .	30	10	6	5	6	3
	acres . .	1 168	681	248	151	73	15
Commercial fertilizer used	farms . .	15	5	5	3	1	1
	acres . .	544	154	228	121	33	8
Dry materials	farms . .	6	2	3	-	-	1
	tons . .	16	5	11	-	-	(2)
Liquid or gas materials	farms . .	9	3	2	3	1	-
	tons . .	29	5	16	7	1	-
Barley for grain	farms . .	90	35	23	19	8	5
	acres . .	4 495	3 297	622	416	116	44
	bushels . .	231 996	170 231	30 381	25 304	4 880	1 200
Irrigated	farms . .	88	35	22	19	8	4
	acres . .	4 460	3 297	597	416	116	34
Commercial fertilizer used	farms . .	63	27	15	13	7	1
	acres . .	3 432	2 617	438	261	106	10
Dry materials	farms . .	40	17	9	9	5	-
	tons . .	308	251	25	21	11	-
Liquid or gas materials	farms . .	29	12	8	4	4	1
	tons . .	112	70	27	8	5	2
Rye for grain	farms . .	11	6	5	-	-	-
	acres . .	617	345	272	-	-	-
	bushels . .	12 933	8 493	4 440	-	-	-
Irrigated	farms . .	10	5	5	-	-	-
	acres . .	417	145	272	-	-	-
Commercial fertilizer used	farms . .	6	3	3	-	-	-
	acres . .	295	65	230	-	-	-
Dry materials	farms . .	3	3	-	-	-	-
	tons . .	9	9	-	-	-	-
Liquid or gas materials	farms . .	3	-	3	-	-	-
	tons . .	12	-	12	-	-	-

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 . .	7	1	2	3	1	-
	acres . .	180	27	41	76	36	-
	bushels . .	4 914	972	1 195	2 027	720	-
Irrigated	farms . .	7	1	2	3	1	-
	acres . .	180	27	41	76	36	-
Commercial fertilizer used	farms . .	4	1	2	-	1	-
	acres . .	104	27	41	-	36	-
Dry materials	farms . .	2	1	-	-	1	-
	tons . .	7	3	-	-	4	-
Liquid or gas materials	farms . .	3	1	2	-	-	-
	tons . .	4	1	3	-	-	-
Peanuts for nuts	farms . .	89	8	27	33	17	4
	acres . .	2 081	337	855	654	197	38
	pounds . .	4 344 818	815 090	1 625 723	1 474 108	378 897	51 000
Irrigated	farms . .	89	8	27	33	17	4
	acres . .	2 081	337	855	654	197	38
Commercial fertilizer used	farms . .	73	8	24	27	12	2
	acres . .	1 784	337	771	542	124	10
Dry materials	farms . .	63	8	21	23	9	2
	tons . .	259	60	107	69	22	1
Liquid or gas materials	farms . .	15	3	3	5	3	1
	tons . .	38	7	8	18	5	(2)
Cotton	farms . .	593	149	165	145	86	48
	acres . .	46 845	25 708	11 899	6 202	2 285	751
	bales . .	54 685	32 646	13 360	6 042	2 112	525
Irrigated	farms . .	574	147	160	143	83	41
	acres . .	45 876	25 318	11 652	6 095	2 210	601
Commercial fertilizer used	farms . .	407	124	116	91	49	27
	acres . .	35 098	20 622	8 259	4 420	1 345	452
Dry materials	farms . .	335	109	91	74	38	23
	tons . .	4 050	2 473	837	561	131	48
Liquid or gas materials	farms . .	131	36	46	30	13	6
	tons . .	827	394	256	122	37	18
Irish potatoes*	farms . .	9	3	2	2	-	2
	acres . .	251	185	44	16	-	6
	hundredweight . .	44 521	33 725	7 800	2 476	-	520
Irrigated	farms . .	9	3	2	2	-	2
	acres . .	251	185	44	16	-	6
Commercial fertilizer used ¹	farms . .	9	3	2	2	-	2
	acres . .	251	185	44	16	-	6
Dry materials	farms . .	9	3	2	2	-	2
	tons . .	50	32	13	4	-	1
Liquid or gas materials	farms . .	2	1	1	-	-	-
	tons . .	22	19	3	-	-	-
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 . .	862	145	182	179	196	160
	acres . .	75 570	31 410	17 934	12 051	9 036	5 139
	tons, dry . .	382 809	185 305	93 069	53 289	34 387	16 759
Irrigated	farms . .	828	144	178	179	181	146
	acres . .	73 188	31 310	17 369	12 045	7 956	4 508
Clover, timothy, and mixtures of clover and grasses for hay	farms . .	23	1	4	8	5	5
	acres . .	2 674	400	542	1 121	478	133
	tons, dry . .	6 980	1 600	1 108	3 410	696	166
Irrigated	farms . .	20	1	2	8	4	5
	acres . .	2 221	400	300	1 121	267	133
Small grain hay	farms . .	64	7	19	9	20	9
	acres . .	4 874	462	2 308	599	1 094	411
	tons, dry . .	8 722	1 130	4 432	959	1 666	535
Irrigated	farms . .	44	7	12	7	14	4
	acres . .	1 812	447	431	399	427	108
Other hay	farms . .	81	10	12	19	16	24
	acres . .	4 985	747	554	1 471	1 059	1 154
	tons, dry . .	7 922	1 088	1 190	2 494	1 474	1 676
Irrigated	farms . .	50	6	9	9	8	18
	acres . .	2 141	511	325	388	307	610
Grass silage	farms . .	2	-	2	-	-	-
	acres . .	56	-	56	-	-	-
	tons, green . .	336	-	336	-	-	-
Irrigated	farms . .	2	-	2	-	-	-
	acres . .	56	-	56	-	-	-
Hay crops cut and fed green	farms . .	15	4	-	2	3	6
	acres . .	480	175	-	38	76	191
	tons, green . .	4 007	1 088	-	221	662	2 036
Irrigated	farms . .	15	4	-	2	3	6
	acres . .	480	175	-	38	76	191
Commercial fertilizer used on hay crops	farms . .	480	99	109	101	99	72
	acres . .	47 719	21 938	12 363	7 031	4 040	2 347
Dry materials	farms . .	463	96	102	95	98	72
	tons . .	6 348	3 131	1 521	913	494	289
Liquid or gas materials	farms . .	29	6	9	11	3	-
	tons . .	238	56	130	42	10	-

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

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	1	-	1	-	-	-
acres . .	70	-	70	-	-	-
pounds . .	4 200	-	4 200	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	41	16	11	5	7	2
acres . .	1 283	738	171	105	139	130
pounds . .	234 994	164 943	18 568	12 438	22 545	16 500
Irrigated farms . .	41	16	11	5	7	2
acres . .	1 283	738	171	105	139	130
Commercial fertilizer used on						
field seeds farms . .	22	10	7	3	1	1
acres . .	1 079	796	145	63	35	40
Dry materials farms . .	16	7	5	3	1	-
tons . .	44	21	11	10	2	-
Liquid or gas materials . . farms . .	8	4	2	-	1	1
tons . .	117	110	3	-	2	2
Vegetables:						
Total, all vegetables farms . .	94	34	22	14	15	9
acres . .	2 491	1 663	378	222	186	42
Irrigated farms . .	94	34	22	14	15	9
acres . .	2 491	1 663	378	222	186	42
Commercial fertilizer used . . farms . .	94	34	22	14	15	9
acres . .	2 462	1 643	379	222	181	37
Dry materials farms . .	81	31	19	11	12	8
tons . .	597	421	91	39	41	5
Liquid or gas materials . . farms . .	35	17	8	3	6	1
tons . .	198	150	22	12	12	2
Tomatoes farms . .	20	5	6	4	4	1
acres . .	230	210	8	4	6	2
Irrigated farms . .	20	5	6	4	4	1
acres . .	230	210	8	4	6	2
Sweet corn farms . .	11	1	4	2	3	1
acres . .	54	5	19	15	14	1
Irrigated farms . .	11	1	4	2	3	1
acres . .	54	5	19	15	14	1
Cucumbers and pickles farms . .	8	1	3	-	2	2
acres . .	14	1	1	-	1	11
Irrigated farms . .	8	1	3	-	2	2
acres . .	14	1	1	-	1	11
Watermelons farms . .	18	4	7	2	5	-
acres . .	27	11	7	1	8	-
Irrigated farms . .	18	4	7	2	5	-
acres . .	27	11	7	1	8	-
Snap beans, bush and pole . . . farms . .	5	1	1	1	2	-
acres . .	9	1	1	(2)	7	-
Irrigated farms . .	5	1	1	1	2	-
acres . .	9	1	1	(2)	7	-
Berries:						
Strawberries farms . .	2	-	-	-	-	2
acres . .	(2)	-	-	-	-	(2)
pounds . .	220	-	-	-	-	220
Irrigated farms . .	2	-	-	-	-	2
acres . .	(2)	-	-	-	-	(2)
Commercial fertilizer used on						
berries farms . .	2	-	-	-	-	2
acres . .	(2)	-	-	-	-	(2)
Dry materials farms . .	2	-	-	-	-	2
tons . .	(2)	-	-	-	-	(2)
Liquid or gas materials . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) . . . farms . .	83	15	16	15	20	17
acres . .	1 850	1 330	205	38	149	128
Irrigated farms . .	78	15	15	15	18	15
acres . .	1 811	1 330	200	38	125	118
Commercial fertilizer used . . . farms . .	58	14	12	9	12	11
acres . .	1 756	1 324	197	16	110	109
Dry materials farms . .	56	13	11	9	12	11
tons . .	136	45	17	1	26	47
Liquid or gas materials . . . farms . .	4	1	1	1	1	-
tons . .	20	18	1	(2)	1	-
Apples farms . .	43	3	4	13	13	10
acres . .	310	68	13	27	107	95
Trees not of bearing age . . . number . .	2 690	-	11	325	109	2 245
Trees of bearing age number . .	10 144	1 650	633	886	5 271	1 704
pounds . .	701 838	103 000	106 220	185 410	170 200	137 008
Peaches farms . .	17	-	4	3	5	5
acres . .	44	-	3	3	11	27
Trees not of bearing age . . . number . .	473	-	55	98	320	-
Trees of bearing age number . .	2 858	-	85	173	630	1 970
pounds . .	175 760	-	2 600	2 300	52 600	118 260
Peaches, clingstone farms . .	4	-	-	1	1	2
acres . .	5	-	-	(2)	1	4
Trees not of bearing age . . . number . .	60	-	-	10	50	-
Trees of bearing age number . .	296	-	-	6	50	240
pounds . .	3 620	-	-	200	1 500	1 920
Peaches, freestone farms . .	17	-	4	3	5	5
acres . .	39	-	3	3	10	23
Trees not of bearing age . . . number . .	413	-	55	88	270	-
Trees of bearing age number . .	2 562	-	85	167	580	1 730
pounds . .	172 140	-	2 600	2 100	51 100	116 340

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 . .	6	-	1	1	4	-
acres . .	10	-	1	1	8	-
Trees not of bearing age . . number . .	38	-	-	8	30	-
Trees of bearing age number . .	763	-	108	37	618	-
pounds . .	72 300	-	12 000	-	60 300	-
Pears, Bartlett farms . .	4	-	-	1	3	-
acres . .	6	-	-	1	5	-
Trees not of bearing age . . number . .	8	-	-	8	-	-
Trees of bearing age number . .	385	-	-	37	348	-
pounds . .	60 000	-	-	-	60 000	-
Pears, other than Bartlett . . farms . .	2	-	1	-	1	-
acres . .	4	-	1	-	3	-
Trees not of bearing age . . number . .	30	-	-	-	30	-
Trees of bearing age number . .	378	-	108	-	270	-
pounds . .	12 300	-	12 000	-	300	-
Cherries farms . .	4	-	-	3	1	-
acres . .	2	-	-	1	1	-
Trees not of bearing age . . number . .	27	-	-	27	-	-
Trees of bearing age number . .	125	-	-	45	80	-
pounds . .	4 200	-	-	200	4 000	-
Cherries, tart farms . .	2	-	-	2	-	-
acres . .	1	-	-	1	-	-
Trees not of bearing age . . number . .	8	-	-	8	-	-
Trees of bearing age number . .	15	-	-	15	-	-
pounds . .	200	-	-	200	-	-
Cherries, sweet farms . .	2	-	-	1	1	-
acres . .	2	-	-	1	1	-
Trees not of bearing age . . number . .	19	-	-	19	-	-
Trees of bearing age number . .	110	-	-	30	80	-
pounds . .	4 000	-	-	-	4 000	-
Plums farms . .	2	-	-	1	1	-
acres . .	2	-	-	1	1	-
Trees not of bearing age . . number . .	119	-	-	19	100	-
Trees of bearing age number . .	171	-	-	71	100	-
pounds, fresh . .	1 300	-	-	300	1 000	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	2	-	-	1	1	-
acres . .	3	-	-	2	1	-
Vines not of bearing age . . number . .	230	-	-	230	-	-
Vines of bearing age number . .	1 170	-	-	770	400	-
pounds . .	680	-	-	180	500	-