

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 063	209	363	433	531	527
percent	100.0	10.1	17.6	21.0	25.7	25.5
Land in farms acres	657 631	210 694	169 961	118 398	95 563	63 015
Average size of farm acres	318.7	1 008.1	468.2	273.4	179.9	119.5
Value of land and buildings dollars	346 987 296	120 550 021	88 505 322	60 048 932	48 680 215	29 202 806
Average per farm dollars	168 195	576 794	243 816	138 681	91 676	55 413
Average per acre dollars	527.63	572.15	520.73	507.17	509.40	463.42
Number of farms by value of farm.						
\$1 to \$9,999	49	-	1	1	10	37
\$10,000 to \$19,999	133	-	1	9	43	80
\$20,000 to \$39,999	322	1	7	46	116	152
\$40,000 to \$69,999	401	1	26	100	137	137
\$70,000 to \$99,999	251	5	39	86	68	53
\$100,000 to \$149,999	249	10	67	73	75	24
\$150,000 to \$199,999	181	12	68	47	30	24
\$200,000 to \$499,999	352	105	123	61	44	19
\$500,000 and over	125	75	31	10	8	1
Owned and rented lands by farm operator:						
Land owned farms	1 604	155	271	319	420	439
acres	377 818	83 813	88 811	78 564	70 445	56 185
Land rented or leased from others farms	1 125	176	269	259	243	178
acres	309 822	128 681	89 753	46 873	31 445	13 070
Land rented or leased to others farms	231	13	28	48	58	84
acres	30 009	1 800	8 603	7 039	6 327	6 240
Land in Farms According to Use						
Total cropland farms	2 062	209	363	433	531	526
acres	506 818	176 485	130 550	89 302	68 526	41 955
Harvested cropland farms	2 058	209	363	433	531	522
acres	437 964	164 538	114 771	74 936	53 440	30 279
Number of farms by acres harvested.						
1 to 49 acres	261	-	-	3	28	230
50 to 99 acres	551	-	1	37	269	244
100 to 199 acres	567	-	42	258	221	46
200 to 499 acres	493	46	297	135	13	2
500 to 999 acres	139	116	23	-	-	-
1,000 acres and over	47	47	-	-	-	-
1,000 to 1,999 acres	42	42	-	-	-	-
2,000 acres and over	5	5	-	-	-	-
Cropland used only for pasture or grazing farms	510	56	91	113	121	129
acres	18 933	4 429	4 187	3 992	3 015	3 310
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	481	35	78	113	133	122
acres	22 913	3 696	4 574	5 775	5 215	3 653
Cropland on which all crops failed farms	44	2	4	10	13	15
acres	746	130	62	159	235	160
Cropland in cultivated summer fallow farms	110	5	16	26	38	25
acres	5 398	144	1 170	1 173	1 708	1 203
Cropland idle farms	478	48	85	98	128	119
acres	20 864	3 548	5 786	3 267	4 913	3 350
Total woodland farms	1 302	119	230	284	343	326
acres	114 666	25 954	30 617	22 350	20 195	15 550
Woodland pastured farms	307	24	54	68	77	84
acres	22 286	4 146	6 353	4 524	3 938	3 325
Woodland not pastured farms	1 075	105	186	228	293	263
acres	92 380	21 808	24 264	17 826	16 257	12 225
Pastureland and rangeland (other than cropland and woodland pasture) farms	219	20	33	38	66	62
acres	11 349	3 264	2 735	1 903	2 401	1 046
Improved pastureland and rangeland farms	120	12	20	13	33	42
acres	4 811	1 320	1 009	456	1 288	738
Pastureland and rangeland not improved farms	118	9	18	29	36	26
acres	6 538	1 944	1 726	1 447	1 113	308
All other land (see text) farms	1 110	101	188	228	295	298
acres	24 798	4 991	6 059	4 843	4 441	4 464
Total pastureland (all types) farms	812	82	143	173	198	216
acres	52 568	11 839	13 275	10 419	9 354	7 681
Irrigated land farms	40	3	18	8	6	5
acres	1 473	490	686	190	65	42
Cropland harvested farms	39	3	17	8	6	5
acres	1 438	490	664	190	52	42
Artificial drainage farms	497	59	103	114	122	99
acres	85 570	37 147	18 864	13 832	9 546	6 181
Conservation practices:						
Grain or row crops farmed on the contour farms	75	11	10	14	20	20
acres	8 417	4 220	594	1 457	1 249	897
Stripcropping systems to control erosion farms	60	8	8	13	19	12
acres	7 988	3 374	508	1 950	1 521	635
Cropland and pastureland having terraces farms	13	3	2	5	2	1
acres	1 166	775	67	251	50	23

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 063	209	363	433	531	527
Full owners	941	33	94	175	289	350
Part owners	650	122	175	142	127	84
Tenants	472	54	94	116	115	93
White farm operators	2 016	109	354	423	522	508
Full owners	930	33	92	172	287	346
Part owners	628	122	172	138	123	73
Tenants	458	54	90	113	112	89
Negro farm operators	46	-	9	10	9	18
Full owners	10	-	2	3	2	3
Part owners	22	-	3	4	4	11
Tenants	14	-	4	3	3	4
Farms by Type of Organization						
Individual or family	1 742	150	293	361	464	474
farms	519 291	147 067	134 840	100 123	82 018	55 243
acres	277	43	61	66	56	51
Partnership	101 725	39 069	28 336	15 782	11 646	6 892
farms	33	15	8	3	5	2
acres	33 107	24 019	6 364	825	1 019	880
10 or fewer shareholders	30	15	6	2	5	2
acres	31 358	24 019	4 960	480	1 019	880
More than 10 shareholders	3	-	2	1	-	-
acres	1 749	-	1 404	345	-	-
Other	11	1	1	3	6	-
farms	3 508	539	421	1 668	880	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	50	3	5	14	13	15
25 to 34 years	248	31	48	59	54	56
35 to 44 years	388	63	75	72	97	81
45 to 54 years	551	63	105	119	131	133
55 to 64 years	547	38	99	134	145	131
65 years and over	279	11	31	35	91	111
Average age	50.1	45.7	48.8	49.2	51.6	51.9
Farm operators by place of residence:						
On farm operated	1 407	163	294	311	345	294
Not on farm operated	455	29	36	94	138	158
Farm operators reporting days of work						
off farm	1 015	78	135	227	278	297
1 to 49 days	234	38	59	65	42	30
50 to 99 days	104	12	19	28	21	24
100 to 199 days	176	10	22	49	52	43
200 days and over	501	18	35	85	163	200
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	68	-	-	-	2	66
50 to 69 acres	106	-	-	2	27	77
70 to 99 acres	190	-	-	11	69	110
100 to 139 acres	261	-	-	30	103	128
140 to 179 acres	241	-	6	63	114	58
180 to 219 acres	213	-	14	79	84	36
220 to 259 acres	159	-	23	69	50	17
260 to 499 acres	477	21	195	154	75	32
500 to 999 acres	249	105	113	21	7	3
1,000 to 1,999 acres	89	73	12	4	-	-
2,000 acres and over	10	10	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	35	35	-	-	-	-
Class 1b— " \$40,000 to \$99,999	174	174	-	-	-	-
Class 2— " \$20,000 to \$39,999	363	-	363	-	-	-
Class 3— " \$10,000 to \$19,999	433	-	-	433	-	-
Class 4— " \$5,000 to \$9,999	531	-	-	-	531	-
Class 5— " \$2,500 to \$4,999	527	-	-	-	-	527
Farms by Type (see text)						
Cash-grain farms	2 063	209	363	433	531	527
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms..	2 063	209	363	433	531	527
dollars..	37 638 973	15 797 263	10 052 751	6 151 677	3 801 469	1 835 813
Farms by value of agricultural products sold.						
Under \$2,500 (see text)	33	-	-	-	-	33
\$2,500 to \$4,999	494	-	-	-	-	494
\$5,000 to \$7,499	333	-	-	-	333	-
\$7,500 to \$9,999	198	-	-	-	198	-
\$10,000 to \$14,999	260	-	-	260	-	-
\$15,000 to \$19,999	173	-	-	173	-	-
\$20,000 to \$29,999	231	-	231	-	-	-
\$30,000 to \$39,999	132	-	132	-	-	-
\$40,000 to \$59,999	103	103	-	-	-	-
\$60,000 to \$79,999	39	39	-	-	-	-
\$80,000 and over	67	67	-	-	-	-
Grains sold farms..	2 063	209	363	433	531	527
dollars..	31 907 410	13 150 097	8 479 455	5 348 367	3 293 683	1 635 808
Number of farms by value of grains sold.						
\$1 to \$2,499	132	-	-	-	-	132
\$2,500 to \$4,999	516	-	-	-	121	395
\$5,000 to \$9,999	530	-	-	120	410	-
\$10,000 to \$19,999	407	-	94	313	-	-
\$20,000 to \$39,999	315	46	269	-	-	-
\$40,000 and over	163	163	-	-	-	-
Tobacco sold farms..	45	4	13	8	17	3
dollars..	231 759	45 562	102 532	42 624	37 760	3 281
Number of farms by value of tobacco sold.						
\$1 to \$2,499	16	-	1	-	12	3
\$2,500 to \$4,999	9	2	-	2	5	-
\$5,000 to \$9,999	17	1	10	6	-	-
\$10,000 to \$19,999	2	-	2	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms..	363	47	66	86	92	72
dollars..	545 073	138 914	136 282	123 933	94 864	51 080
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	312	31	48	73	88	72
\$2,500 to \$4,999	27	7	10	6	4	-
\$5,000 to \$9,999	17	4	6	7	-	-
\$10,000 to \$19,999	7	5	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms..	24	4	5	3	7	5
dollars..	60 771	36 665	8 199	6 041	5 565	4 301
Number of farms by value of other field crops sold.						
\$1 to \$2,499	19	1	4	2	7	5
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms..	368	58	107	82	78	43
dollars..	1 650 788	823 391	476 437	190 495	125 775	34 690
Number of farms by value of vegetables etc. sold.						
\$1 to \$2,499	214	10	40	56	65	43
\$2,500 to \$4,999	75	11	34	17	13	-
\$5,000 to \$9,999	39	12	18	9	-	-
\$10,000 to \$19,999	27	12	15	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold farms..	14	1	1	3	7	2
dollars..	22 205	2 748	996	12 456	4 217	1 788
Number of farms by value of fruits etc. sold.						
\$1 to \$2,499	10	-	1	-	7	2
\$2,500 to \$4,999	4	1	-	3	-	-
\$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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	108 240 757	13 166 367	23 33 874	30 25 482	25 10 352	17 4 682
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	97	8	19	28	25	17
\$2,500 to \$4,999	6	1	3	2	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . . dollars . . .	40 451 620	16 375 687	9 51 727	9 20 966	3 1 411	3 1 829
Number of farms by value of dairy products sold:						
\$1 to \$2,499	16	-	3	7	3	3
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	7	1	4	2	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	94 167 878	23 97 465	21 19 860	22 35 315	12 9 181	16 6 057
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	80	16	19	17	12	16
\$2,500 to \$4,999	9	3	2	4	-	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	348 793 033	45 294 411	79 227 640	74 124 380	87 102 465	63 44 137
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	262	21	45	57	76	63
\$2,500 to \$4,999	46	6	16	13	11	-
\$5,000 to \$9,999	28	7	17	4	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	397 1 183 261	54 456 017	108 410 314	88 180 869	85 96 395	62 39 666
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	261	18	45	56	80	62
\$2,500 to \$4,999	72	10	31	26	5	-
\$5,000 to \$9,999	42	13	23	6	-	-
\$10,000 to \$19,999	16	7	9	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	31 43 138	6 19 945	10 8 532	6 8 144	5 2 590	4 3 927
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	28	5	9	5	5	4
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	7 77 761	3 33 351	3 44 060	-	1 350	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	1	-	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	4	1	3	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	95 263 519	17 156 643	25 52 843	24 32 605	20 16 861	9 4 567
Number of farms by value of forest products sold:						
\$1 to \$2,499	72	6	17	21	19	9
\$2,500 to \$4,999	12	3	5	3	1	-
\$5,000 to \$9,999	8	6	2	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm related income from-						
Customwork and other agricultural services . . . farms . . . dollars . . .	461 1 145 246	84 346 467	148 423 005	100 162 670	80 127 268	49 85 836
Number of farms with income of-						
\$1 to \$249	87	1	22	20	31	13
\$250 to \$499	58	10	17	19	5	7
\$500 to \$999	73	16	23	14	12	8
\$1,000 to \$4,999	185	33	68	41	26	17
\$5,000 to \$9,999	33	12	9	3	6	3
\$10,000 and over	25	12	9	3	-	1
Recreational services . . . farms . . . dollars . . .	103 328 708	21 132 274	24 46 983	27 35 361	19 88 597	12 25 493
Number of farms with income of-						
\$1 to \$249	12	1	2	4	3	2
\$250 to \$499	16	5	4	6	-	1
\$500 to \$999	19	3	5	4	7	-
\$1,000 to \$4,999	46	8	11	12	7	8
\$5,000 to \$9,999	6	2	1	1	1	1
\$10,000 and over	4	2	1	-	1	-
Government farm programs . . . farms . . . dollars . . .	880 1 852 351	104 340 328	174 473 855	223 481 807	211 378 820	168 177 541
Number of farms with income of-						
\$1 to \$249	97	2	9	22	38	26
\$250 to \$499	110	11	19	29	24	27
\$500 to \$999	164	19	42	37	27	39
\$1,000 to \$4,999	414	50	72	108	110	74
\$5,000 to \$9,999	78	13	29	27	8	1
\$10,000 and over	17	9	3	-	4	1
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	2 063 30 502 678	209 12 583 032	363 7 971 471	433 4 768 481	531 3 105 979	527 2 073 715
Number of farms with expenditures of-						
\$1 to \$999	10	-	-	-	1	9
\$1,000 to \$2,499	203	-	-	2	54	147
\$2,500 to \$4,999	487	-	-	29	190	268
\$5,000 to \$9,999	519	-	26	167	236	90
\$10,000 to \$14,999	287	2	68	162	43	12
\$15,000 to \$19,999	159	9	85	57	7	1
\$20,000 to \$29,999	172	30	127	15	-	-
\$30,000 to \$39,999	72	36	35	1	-	-
\$40,000 to \$49,999	51	35	16	-	-	-
\$50,000 and over	103	97	6	-	-	-
Items Purchased						
Livestock and poultry . . . farms . . . dollars . . .	490 795 628	69 298 910	113 249 275	108 140 563	104 62 824	96 44 056
Number of farms with expenditures of-						
\$1 to \$499	253	15	46	48	70	74
\$500 to \$999	71	7	15	25	16	8
\$1,000 to \$4,999	127	30	37	30	17	13
\$5,000 to \$9,999	24	7	12	3	1	1
\$10,000 to \$14,999	6	4	1	1	-	-
\$15,000 to \$19,999	3	2	-	1	-	-
\$20,000 to \$29,999	5	4	1	-	-	-
\$30,000 to \$39,999	1	-	1	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . . .	652 744 696	85 328 614	141 193 127	154 117 272	143 62 070	129 43 613
Number of farms with expenditures of-						
\$1 to \$499	331	19	39	68	108	97
\$500 to \$999	137	13	42	41	19	22
\$1,000 to \$4,999	159	33	55	45	16	10
\$5,000 to \$9,999	17	12	5	-	-	-
\$10,000 to \$14,999	4	4	-	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	505 6 206 550 680	70 2 732 246 251	112 1 664 142 397	120 979 86 863	108 491 45 256	95 340 29 913
Number of farms that purchased-						
1 to 49 tons	484	57	104	120	108	95
50 to 99 tons	15	7	8	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	272	21	37	58	82	74
\$500 to \$999	104	9	34	30	15	16
\$1,000 to \$4,999	113	28	37	32	11	5
\$5,000 to \$9,999	9	5	4	-	-	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	109	23	25	25	19	17
tons	1 147	693	247	113	47	47
dollars	93 722	53 261	24 320	9 374	3 128	3 639
Number of farms that purchased—						
1 to 49 tons	106	20	25	25	19	17
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
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	67	7	9	18	18	15
\$500 to \$999	18	4	9	4	1	-
\$1,000 to \$1,999	12	3	4	3	-	2
\$2,000 to \$4,999	7	5	2	-	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	1	1	-	-	-	-
Whole grains farms	127	16	32	30	26	23
tons	1 992	550	643	447	184	168
dollars	76 325	18 399	24 801	18 369	7 628	7 128
Number of farms that purchased—						
1 to 49 tons	122	14	29	30	26	23
50 to 99 tons	2	-	2	-	-	-
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	77	6	17	15	21	18
\$500 to \$999	25	4	5	9	4	3
\$1,000 to \$1,999	19	4	7	5	1	2
\$2,000 to \$4,999	6	2	3	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	71	14	10	14	20	13
tons	1 597	1 101	46	139	238	73
dollars	23 969	10 703	1 609	2 666	6 058	2 933
Number of farms that purchased—						
1 to 49 tons	63	9	10	13	18	13
50 to 99 tons	5	2	-	1	2	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	58	9	9	13	16	11
\$500 to \$999	7	2	1	1	2	1
\$1,000 to \$1,999	4	1	-	-	2	1
\$2,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	1 961	209	363	422	504	463
dollars	1 761 340	764 163	415 424	286 976	178 775	116 002
Number of farms with expenditures of—						
\$1 to \$499	1 033	1	44	153	404	431
\$500 to \$999	424	9	104	193	89	29
\$1,000 to \$4,999	460	159	211	76	11	3
\$5,000 to \$9,999	35	31	4	-	-	-
\$10,000 and over	9	9	-	-	-	-
Commercial fertilizer purchased farms	1 917	206	350	419	479	463
dollars	6 916 400	3 049 833	1 919 459	1 032 415	617 487	297 206
Number of farms with expenditures of—						
\$1 to \$499	328	-	8	25	78	217
\$500 to \$999	363	2	3	38	139	181
\$1,000 to \$4,999	833	19	158	332	260	64
\$5,000 to \$9,999	233	52	155	23	2	1
\$10,000 to \$19,999	112	86	25	1	-	-
\$20,000 and over	48	47	1	-	-	-
Commercial fertilizer used farms	1 825	206	350	411	455	403
acres fertilized	371 261	152 018	101 676	60 200	38 692	18 675
dry materials, tons	78 861	33 977	21 309	12 364	7 537	3 674
liquid or gas materials, tons	10 907	5 289	3 142	1 663	632	181
Number of farms by tons of dry material used:						
1 to 49 tons	1 321	20	120	344	437	400
50 to 99 tons	291	38	189	53	9	2
100 to 199 tons	119	87	29	3	-	-
200 to 499 tons	59	56	3	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	465	30	101	142	120	72
10 to 49 tons	176	70	64	28	12	2
50 to 99 tons	35	19	10	5	1	-
100 to 199 tons	15	11	2	2	-	-
200 to 499 tons	4	2	2	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	958	143	210	226	202	177
	tons	64 168	26 673	14 965	10 767	7 062	4 701
	dollars	619 295	234 044	151 699	109 499	75 508	48 545
Number of farms that used—							
	1 to 49 tons	559	19	74	155	156	155
	50 to 99 tons	238	37	89	50	42	20
	100 to 199 tons	103	42	39	16	4	2
	200 to 499 tons	48	35	8	5	-	-
	500 to 999 tons	7	7	-	-	-	-
	1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	557	19	73	154	155	156
	\$500 to \$999	243	37	94	52	41	19
	\$1,000 to \$4,999	154	83	43	20	6	2
	\$5,000 to \$9,999	4	4	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	1 362	184	299	323	321	235
(see text)	dollars	1 082 409	541 386	263 380	142 317	94 547	40 779
Number of farms with expenditures of—							
	\$1 to \$499	812	17	87	215	270	223
	\$500 to \$999	253	16	100	86	43	8
	\$1,000 to \$4,999	269	124	112	22	7	4
	\$5,000 to \$9,999	25	24	-	-	1	-
	\$10,000 to \$14,999	2	2	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms	2 034	209	360	430	520	515
and oil for the farm business	dollars	2 169 914	692 889	556 460	413 840	301 652	205 073
Number of farms with expenditures of—							
	\$1 to \$499	753	1	20	77	266	389
	\$500 to \$999	557	9	71	186	191	100
	\$1,000 to \$4,999	699	175	268	167	63	26
	\$5,000 to \$9,999	21	20	1	-	-	-
	\$10,000 and over	4	4	-	-	-	-
Gasoline	farms	1 997	203	352	423	512	507
	dollars	1 451 249	367 021	370 720	305 499	239 482	168 527
Number of farms with expenditures of—							
	\$1 to \$499	954	14	74	144	315	407
	\$500 to \$999	596	43	111	187	166	89
	\$1,000 to \$1,999	333	76	138	80	30	9
	\$2,000 to \$4,999	107	63	29	12	1	2
	\$5,000 and over	7	7	-	-	-	-
Diesel oil	farms	878	179	270	214	127	88
	dollars	436 592	211 159	126 646	63 455	25 092	10 240
Number of farms with expenditures of—							
	\$1 to \$499	606	43	184	179	114	86
	\$500 to \$999	156	53	61	30	10	2
	\$1,000 to \$1,999	84	54	22	5	3	-
	\$2,000 to \$4,999	31	28	3	-	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	179	63	37	30	27	22
	dollars	72 317	49 118	11 555	4 706	4 016	2 922
Number of farms with expenditures of—							
	\$1 to \$99	59	6	8	17	15	13
	\$100 to \$499	69	20	20	10	11	8
	\$500 to \$999	30	18	7	3	1	1
	\$1,000 to \$2,999	19	17	2	-	-	-
	\$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas,	farms	2 021	209	360	430	512	510
kerosene, and fuel oil	dollars	209 756	65 591	47 539	40 180	33 062	23 384
Number of farms with expenditures of—							
	\$1 to \$99	1 378	35	168	295	421	459
	\$100 to \$499	605	147	187	131	89	51
	\$500 to \$999	32	21	5	4	2	-
	\$1,000 to \$2,999	5	5	-	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms	1 102	189	274	230	242	167
	dollars	2 596 388	1 435 893	635 157	240 566	169 846	114 926
Number of farms with expenditures of—							
	\$1 to \$499	449	14	60	110	153	112
	\$500 to \$999	161	13	49	48	33	18
	\$1,000 to \$4,999	356	76	124	64	55	37
	\$5,000 to \$9,999	87	45	33	8	1	-
	\$10,000 to \$14,999	17	12	5	-	-	-
	\$15,000 to \$19,999	11	8	3	-	-	-
	\$20,000 to \$29,999	15	15	-	-	-	-
	\$30,000 to \$39,999	3	3	-	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	334	129	103	58	23	21
	workers	589	325	139	72	28	25
Less than 150 days	farms	934	135	223	196	225	155
	workers	3 079	692	842	579	599	367

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	99	24	23	22	20	10
dollars	280 216	179 995	65 667	13 541	15 077	5 935
Number of farms with expenditures of—						
\$1 to \$499	35	2	2	14	9	8
\$500 to \$999	13	1	1	4	7	-
\$1,000 to \$4,999	36	10	16	4	4	2
\$5,000 to \$9,999	9	5	4	-	-	-
\$10,000 and over	6	6	-	-	-	-
Machine hire and customwork farms	1 256	117	207	256	341	335
dollars	1 113 940	236 843	232 322	265 983	228 363	150 429
Number of farms with expenditures of—						
\$1 to \$499	558	27	68	89	165	209
\$500 to \$999	349	29	41	64	106	109
\$1,000 to \$4,999	330	46	97	100	70	17
\$5,000 to \$9,999	16	12	1	3	-	-
\$10,000 and over	3	3	-	-	-	-
All other production expenses farms	2 054	209	363	433	531	518
dollars	12 422 452	4 820 462	3 289 501	2 005 509	1 299 830	1 007 150
Number of farms with expenditures of—						
\$1 to \$499	133	2	3	13	52	63
\$500 to \$999	214	-	6	17	75	116
\$1,000 to \$4,999	931	5	82	218	326	300
\$5,000 to \$9,999	459	39	138	165	78	39
\$10,000 and over	317	163	134	20	-	-
Selected Machinery and Equipment						
Automobiles farms	1 615	186	311	344	407	367
number	2 154	294	431	447	515	467
2 or 3 farms	426	67	96	87	96	80
number	897	148	200	178	200	171
4 and over farms	21	8	5	4	1	3
number	89	35	21	16	5	12
Motortrucks including pickups farms	1 718	204	345	374	415	380
number	3 593	842	882	707	632	530
2 and over farms	987	191	272	228	176	120
number	2 862	829	809	561	393	270
Tractors other than garden tractors and motor tillers farms	1 875	205	350	395	475	450
number	5 088	951	1 112	1 062	1 062	901
2 or 3 farms	1 089	58	188	258	316	269
number	2 665	159	505	639	748	614
4 and over farms	426	140	122	83	48	33
number	2 063	785	567	369	203	139
Wheel tractors other than garden tractors and motor tillers farms	1 867	205	349	393	473	447
number	4 938	915	1 081	1 031	1 034	877
Crawler tractors farms	111	30	23	20	19	19
number	150	36	31	31	28	24
Riding garden tractors 7 hp and over farms	395	88	103	79	66	59
number	415	94	107	82	72	60
Grain and bean combines, self-propelled farms	917	182	262	227	183	63
number	1 048	252	296	243	193	64
Cornpickers, corn heads, and picker-shellers farms	1 036	180	269	255	224	108
number	1 277	272	337	302	249	117
Corn heads for combines farms	708	171	210	174	116	37
number	776	214	225	182	117	38
Other cornpickers and picker-shellers farms	485	51	110	119	128	77
number	501	58	112	120	132	79
Pickup balers farms	492	77	115	99	112	89
number	506	80	119	102	116	89
Windrowers, pull and self-propelled farms	92	15	21	27	17	12
number	94	15	22	28	17	12
Field forage harvesters, shear bar farms	102	24	26	14	25	13
number	106	26	26	14	26	14
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 985	209	357	419	507	493
dollars	30 664 137	9 332 879	7 642 358	5 605 641	4 681 969	3 401 290
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	469	1	5	53	155	255
dollars	1 276 837	2 500	19 800	147 565	432 367	674 605
\$5,000 to \$9,999 farms	511	3	53	126	183	146
dollars	3 371 426	20 000	382 135	883 100	1 161 595	924 596
\$10,000 to \$19,999 farms	446	19	119	144	102	62
dollars	5 928 101	304 225	1 629 144	1 894 242	1 285 091	815 399
\$20,000 to \$29,999 farms	276	46	101	64	49	16
dollars	6 374 696	1 070 826	2 354 380	1 452 584	1 129 346	367 560
\$30,000 to \$49,999 farms	183	70	59	25	17	12
dollars	6 637 759	2 580 524	2 097 965	850 370	616 640	492 260
\$50,000 and over farms	100	70	20	7	1	2
dollars	7 075 318	5 354 804	1 158 934	377 780	56 930	126 870

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 950	206	353	423	493	475
dollars	8 618 104	3 825 263	2 334 538	1 284 231	787 542	386 530
Commercial fertilizer farms	1 825	206	350	411	455	403
acres on which used	371 261	152 018	101 676	60 200	38 692	18 675
tons	89 769	39 266	24 452	14 027	8 169	3 855
dollars	6 916 400	3 049 833	1 919 459	1 032 415	617 487	297 206
Lime farms	958	143	210	226	202	177
acres on which used	65 913	26 322	15 795	11 235	7 476	5 085
tons	64 168	26 673	14 965	10 767	7 062	4 701
dollars	619 295	234 044	151 699	109 499	75 508	48 545
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	20	3	6	8	1	2
acres on which used	643	52	378	179	18	16
dollars	2 879	845	1 148	808	18	60
Insects on other crops farms	340	62	93	70	73	42
acres on which used	54 034	31 544	12 398	5 626	3 331	1 135
dollars	187 230	105 634	35 525	17 849	22 002	6 220
Nematodes in crops farms	10	2	6	-	2	-
acres on which used	469	82	271	-	116	-
dollars	3 594	510	1 576	-	1 508	-
Diseases in crops and orchards farms	38	9	9	11	4	5
acres on which used	3 268	794	2 041	348	34	51
dollars	20 242	9 987	5 682	2 865	667	1 041
Weeds or grass in crops farms	1 159	158	264	277	270	190
acres on which used	212 449	96 986	57 939	32 857	17 212	7 455
dollars	853 401	422 105	216 976	117 145	66 009	31 166
Weeds or brush in pasture farms	18	1	3	4	8	2
acres on which used	380	2	62	77	157	82
dollars	1 008	31	129	183	515	150
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	16	2	3	7	1	3
acres on which used	636	140	28	391	22	55
dollars	2 534	558	289	1 514	67	106
Insect control on livestock and poultry farms	91	16	22	21	20	12
dollars	3 087	975	641	526	624	321
Livestock						
Cattle and calves farms	488	68	112	101	110	97
number	13 434	4 212	3 482	2 388	2 068	1 284
Farms with—						
1 to 9	174	8	34	39	44	49
10 to 19	96	12	18	13	26	27
20 to 49	141	15	38	35	33	20
50 to 99	57	23	13	14	6	1
100 to 199	16	6	9	-	1	-
200 to 499	4	4	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	330	48	68	74	73	67
number	4 839	1 746	1 175	786	719	413
Farms with—						
1 to 4	136	6	26	38	29	37
5 to 9	47	8	5	5	16	13
10 to 19	64	5	14	15	18	12
20 to 29	35	4	10	9	8	4
30 to 49	26	14	5	6	-	1
50 to 99	18	7	8	1	2	-
100 to 199	3	3	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	119	22	28	31	22	16
number	1 015	626	193	101	48	47
Farms with—						
1 to 4	82	4	20	28	18	12
5 to 9	12	2	1	1	4	4
10 to 19	5	1	3	1	-	-
20 to 29	6	2	3	1	-	-
30 to 49	12	11	1	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	324	49	75	76	57	67
number	4 341	1 409	1 082	856	563	431
Bulls and steers, including calves farms	398	55	95	78	90	80
number	4 254	1 057	1 225	746	786	440
Milk sold to plants or dealers farms	39	15	9	9	3	3

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	426	64	99	89	98	76
number	6 168	2 173	1 495	1 191	838	471
Farms with-						
1 to 4 sold	116	8	21	25	32	30
5 to 19 sold	214	19	49	45	58	43
20 to 49 sold	75	21	25	18	8	3
50 to 99 sold	18	13	4	1	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms	426	64	99	89	98	76
dollars	960 911	391 876	247 500	159 695	111 646	50 194
Cattle sold farms	301	52	74	68	65	42
number	2 836	1 022	752	554	371	137
Farms with-						
1 to 4 sold	143	13	35	29	34	32
5 to 19 sold	126	26	28	34	28	10
20 to 49 sold	22	6	9	4	3	-
50 to 99 sold	8	5	2	1	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	72	9	15	23	14	11
number	865	308	184	236	96	41
Farms with-						
1 to 4 sold	25	2	4	9	4	6
5 to 19 sold	38	3	8	12	10	5
20 to 49 sold	4	1	2	1	-	-
50 to 99 sold	4	2	1	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	277	43	65	54	62	53
number	3 332	1 151	743	637	467	334
Farms with-						
1 to 4 sold	85	8	18	17	22	20
5 to 19 sold	140	12	37	23	36	32
20 to 49 sold	42	15	8	14	4	1
50 to 99 sold	10	8	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	33	4	4	11	9	5
number	360	152	34	88	67	19
Farms with-						
1 to 4 sold	11	1	1	4	1	4
5 to 19 sold	19	1	3	6	8	1
20 to 49 sold	1	-	-	1	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	349	48	99	77	67	58
number	21 436	7 020	6 904	4 206	1 866	1 440
Farms with-						
1 to 9	79	6	10	18	27	18
10 to 24	83	5	16	16	23	23
25 to 99	122	15	47	31	12	17
100 to 199	46	11	22	10	3	-
200 to 499	16	8	4	2	2	-
500 to 999	2	2	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding farms	245	34	68	56	47	40
number	3 598	1 069	1 238	588	349	354
Other hogs and pigs farms	315	44	92	68	59	52
number	17 838	5 951	5 666	3 618	1 517	1 086
Hogs and pigs sold farms	356	50	105	70	76	55
number	31 346	10 607	11 806	4 486	2 893	1 554
Farms with-						
1 to 9 sold	31	-	10	6	8	7
10 to 49 sold	148	14	18	25	51	40
50 to 99 sold	81	9	30	24	13	5
100 to 199 sold	57	8	28	15	3	3
200 to 499 sold	32	14	17	-	1	-
500 to 999 sold	6	4	2	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold farms	109	14	31	13	28	23
number	11 690	3 433	5 003	968	1 287	999
Farms with-						
1 to 9 sold	5	-	1	1	2	1
10 to 49 sold	44	4	4	3	17	16
50 to 99 sold	29	3	10	6	6	4
100 to 199 sold	17	3	7	3	2	2
200 to 499 sold	11	3	7	-	1	-
500 to 999 sold	2	-	2	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	269	37	74	59	58	41
number..	4 088	1 351	1 439	599	395	304
Farms with—						
1 litter	17	1	3	4	6	3
2 to 4 litters	78	4	14	15	25	20
5 to 9 litters	46	5	8	13	13	7
10 to 19 litters	60	6	22	18	10	4
20 to 49 litters	57	15	22	9	4	7
50 to 99 litters	7	2	5	-	-	-
100 to 199 litters	3	3	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages farms..	49	8	6	17	13	5
number..	3 738	1 860	383	777	589	129
Farms with—						
1 to 24	14	1	3	4	3	3
25 to 99	27	3	2	11	9	2
100 to 299	5	1	1	2	1	-
300 to 999	3	3	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms..	36	5	6	13	9	3
number..	1 203	740	98	209	130	26
Ewes 1 year old or older farms..	48	8	6	17	12	5
number..	2 408	1 075	271	540	433	89
Rams and wethers 1 year old or older farms..	46	8	6	16	11	5
number..	127	45	14	28	26	14
Sheep and lambs sold farms..	47	8	6	16	12	5
number..	2 181	1 147	233	463	255	83
Horses and ponies farms..	264	48	56	54	46	60
number..	1 092	194	202	301	131	264
Sold farms..	29	6	10	6	4	3
number..	102	10	28	47	11	6
Horses farms..	167	31	32	38	25	41
number..	660	143	149	196	52	120
Sold farms..	19	6	4	5	2	2
number..	48	10	9	18	8	3
Ponies farms..	153	25	35	27	31	35
number..	432	51	53	105	79	144
Sold farms..	11	-	6	2	2	1
number..	54	-	19	29	3	3
Mules, burros, and donkeys farms..	17	3	6	3	2	3
number..	40	3	21	9	2	5
Sold farms..	3	-	3	-	-	-
number..	9	-	9	-	-	-
Any goats farms..	14	2	3	3	1	5
number..	93	35	16	10	4	28
Sold farms..	6	2	-	-	1	3
number..	33	23	-	-	2	8
Angora goats farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats farms..	1	-	-	1	-	-
number..	1	-	-	1	-	-
Sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats farms..	13	2	3	2	1	5
number..	92	35	16	9	4	28
Sold farms..	6	2	-	-	1	3
number..	33	23	-	-	2	8
Hives of bees farms..	1	-	-	-	1	-
number..	5	-	-	-	5	-
Honey sold farms..	1	-	-	-	1	-
pounds..	225	-	-	-	225	-
Mink farms..	1	-	-	-	-	1
number..	57	-	-	-	-	57
Mink and pelts sold farms..	1	-	-	-	-	1
number..	171	-	-	-	-	171
Rabbits farms..	3	-	2	1	-	-
number..	16	-	12	4	-	-
Rabbits and pelts sold farms..	1	-	1	-	-	-
number..	20	-	20	-	-	-
Chinchillas farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	159	15	35	41	41	27
number . . .	18 490	3 930	5 475	4 919	2 487	1 679
Farms with—						
1 to 99	103	6	19	26	32	20
100 to 399	46	7	11	12	9	7
400 to 1,599	9	1	5	3	-	-
1,600 to 3,199	1	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	50	3	17	12	11	7
number	8 248	2 407	2 716	2 117	528	480
Farms with—						
1 to 1,999 sold	50	3	17	12	11	7
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	156	15	34	39	41	27
excluding started pullets number . . .	17 785	3 925	5 436	4 285	2 478	1 661
Pullets not yet of laying age . . . farms . . .	3	-	-	2	-	1
number	615	-	-	600	-	15
Other chickens farms . . .	18	1	6	6	4	1
number	90	5	39	34	9	3
Broilers and other meat-type chickens . . . farms . . .	10	3	2	1	2	2
less than 3 months old sold number . . .	222 880	210 400	10 550	200	1 700	30
Turkeys of all ages farms . . .	5	-	-	3	1	1
number	51	-	-	45	3	3
Sold farms . . .	4	-	1	2	1	-
number	220	-	39	96	85	-
Turkey hens kept for breeding . . . farms . . .	4	-	-	2	1	1
number	14	-	-	8	3	3
Other turkeys farms . . .	2	-	-	2	-	-
number	37	-	-	37	-	-
Ducks farms . . .	34	4	7	10	5	8
number	2 360	128	691	1 016	293	232
Sold farms . . .	16	-	3	7	3	3
number	2 490	-	1 025	1 034	275	156
Geese farms . . .	18	5	1	5	4	3
number	162	54	17	56	16	19
Sold farms . . .	1	-	-	1	-	-
number	42	-	-	42	-	-
Other poultry farms . . .	12	-	3	5	3	1
number	3 168	-	83	1 243	1 835	7
Sold farms . . .	10	1	1	5	3	-
number	3 693	500	24	1 846	1 323	-
Crops Harvested						
Field corn for all purposes farms . . .	1 803	208	355	410	457	373
acres	235 485	101 769	62 539	35 955	23 777	11 445
Farms with—						
1 to 19 acres	180	-	1	11	48	120
20 to 49 acres	522	1	12	87	211	211
50 to 74 acres	250	1	29	84	112	24
75 to 99 acres	173	1	30	89	48	5
100 to 149 acres	222	11	73	98	29	11
150 to 199 acres	134	9	92	25	6	2
200 acres and over	322	185	118	16	3	-
Commercial fertilizer used farms . . .	1 455	190	321	353	349	242
acres	207 139	94 994	57 250	30 129	17 899	6 867
Dry materials farms . . .	1 410	187	309	340	337	237
tons	50 097	23 493	13 821	7 186	3 915	1 682
Liquid or gas materials farms . . .	628	117	163	163	115	70
tons	9 534	4 647	2 839	1 411	492	145
Field corn for grain farms . . .	1 799	208	353	410	457	371
acres	233 587	100 830	62 045	35 801	23 618	11 293
bushels	19 601 837	8 779 320	5 288 353	2 986 576	1 782 337	765 251
Irrigated farms . . .	8	1	3	2	1	1
acres	399	60	256	51	17	15
Field corn for silage farms . . .	94	28	25	11	20	10
acres	1 797	939	494	124	159	81
tons, green weight	19 457	9 344	5 618	1 698	1 993	804
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .	6	-	-	4	-	2
fodder, hogged or grazed acres . . .	101	-	-	30	-	71
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	27	8	6	3	5	5
	acres	1 403	947	186	21	210	39
Commercial fertilizer used	farms	25	8	5	3	5	4
	acres	1 277	947	86	21	210	13
Dry materials	farms	25	8	5	3	5	4
	tons	348	280	18	5	42	3
Liquid or gas materials	farms	4	2	-	-	2	-
	tons	88	85	-	-	3	-
Sorghums for grain or seed	farms	20	7	5	-	5	3
	acres	1 334	912	180	-	210	32
	bushels	93 668	66 075	8 610	-	18 100	883
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	3	1	1	1	-	-
	acres	48	35	6	7	-	-
	tons, green weight	459	233	120	106	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	-	-	-	2
	acres	7	-	-	-	-	7
	tons, dry weight	17	-	-	-	-	17
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	2	-	-	2	-	-
	acres	14	-	-	14	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	964	128	201	224	241	170
	acres	38 686	13 802	9 708	7 045	5 408	2 723
	bushels	1 671 436	621 321	415 223	305 549	219 610	109 733
Irrigated	farms	1	-	-	-	-	1
	acres	15	-	-	-	-	15
Commercial fertilizer used	farms	819	118	184	203	189	125
	acres	33 986	12 868	8 655	6 394	4 223	1 846
Dry materials	farms	798	113	177	202	183	123
	tons	6 377	2 335	1 616	1 190	865	371
Liquid or gas materials	farms	77	25	20	14	13	5
	tons	425	264	81	42	32	6
Winter wheat	farms	964	128	201	224	241	170
	acres	38 686	13 802	9 708	7 045	5 408	2 723
	bushels	1 671 436	621 321	415 223	305 549	219 610	109 733
Irrigated	farms	1	-	-	-	-	1
	acres	15	-	-	-	-	15
Commercial fertilizer used	farms	819	118	184	203	189	125
	acres	33 986	12 868	8 655	6 394	4 223	1 846
Dry materials	farms	798	113	177	202	183	123
	tons	6 377	2 335	1 616	1 190	865	371
Liquid or gas materials	farms	77	25	20	14	13	5
	tons	425	264	81	42	32	6
Oats for grain	farms	150	13	26	27	35	49
	acres	2 700	597	609	374	512	608
	bushels	146 465	39 906	26 415	21 186	25 731	33 227
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	118	12	24	20	27	35
	acres	1 863	522	395	269	261	416
Dry materials	farms	115	12	24	20	25	34
	tons	357	108	73	54	40	82
Liquid or gas materials	farms	6	-	2	1	2	1
	tons	20	-	(2)	2	15	3
Barley for grain	farms	668	104	157	163	135	109
	acres	26 227	10 040	7 577	4 481	2 788	1 341
	bushels	1 405 268	563 560	400 305	236 223	134 810	70 370
Irrigated	farms	3	-	2	1	-	-
	acres	101	-	90	11	-	-
Commercial fertilizer used	farms	584	96	144	149	114	81
	acres	23 837	9 367	6 910	4 192	2 401	967
Dry materials	farms	568	93	140	147	110	78
	tons	4 599	1 834	1 315	803	450	197
Liquid or gas materials	farms	36	12	7	7	7	3
	tons	192	75	61	36	9	11
Rye for grain	farms	174	20	50	40	40	24
	acres	1 911	460	610	305	318	218
	bushels	56 350	13 636	17 493	9 056	9 710	6 455
Irrigated	farms	1	-	-	1	-	-
	acres	5	-	-	5	-	-
Commercial fertilizer used	farms	123	18	38	31	26	10
	acres	1 388	445	417	216	192	118
Dry materials	farms	122	18	38	30	26	10
	tons	291	93	85	48	43	22
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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	1 316	140	241	303	333	299
acres	118 474	34 685	30 983	23 769	17 191	11 846
bushels	3 623 374	1 074 699	939 606	751 256	516 106	341 707
Irrigated farms	1	-	1	-	-	-
acres	102	-	102	-	-	-
Commercial fertilizer used farms	922	110	183	230	215	184
acres	80 220	24 188	22 049	15 639	10 886	7 458
Dry materials farms	901	105	179	223	211	183
tons	10 505	3 000	2 797	2 177	1 463	1 068
Liquid or gas materials farms	27	5	5	7	8	2
tons	256	96	50	63	37	10
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	18	-	2	4	8	4
acres	25	-	(2)	15	8	2
hundredweight	2 713	-	33	1 398	1 012	270
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Commercial fertilizer used ¹ farms	14	-	2	3	7	2
acres	22	-	(2)	14	7	1
Dry materials farms	14	-	2	3	7	2
tons	29	-	(2)	20	8	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	45	4	13	8	17	3
acres	380	79	165	51	80	5
pounds	421 787	90 500	177 800	64 228	83 873	5 386
Irrigated farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Commercial fertilizer used farms	45	4	13	8	17	3
acres	380	79	165	51	80	5
Dry materials farms	44	4	12	8	17	3
tons	273	62	115	42	50	4
Liquid or gas materials farms	3	-	3	-	-	-
tons	5	-	5	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	115	25	25	30	16	19
acres	2 794	802	847	631	280	234
tons, dry	7 361	2 293	1 933	1 886	790	459
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	353	41	59	73	100	80
acres	9 123	1 885	1 842	1 920	2 074	1 402
tons, dry	17 071	4 859	3 167	3 371	3 597	2 077
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	14	1	2	3	4	4
acres	210	6	30	37	109	28
tons, dry	258	9	61	55	98	35
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	138	19	30	26	33	30
acres	1 789	335	332	347	488	287
tons, dry	2 892	577	714	499	665	437
Irrigated farms	1	-	-	1	-	-
acres	4	-	-	4	-	-
Grass silage farms	3	-	2	1	-	-
acres	38	-	26	12	-	-
tons, green	330	-	155	175	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	2	-	1	-	1	-
acres	18	-	10	-	8	-
tons, green	180	-	100	-	80	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	142	23	44	30	25	20
acres	3 985	1 646	979	669	483	208
Dry materials farms	140	22	43	30	25	20
tons	725	275	199	116	97	38
Liquid or gas materials farms	5	2	1	-	2	-
tons	26	22	2	-	2	-

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds	43	3	12	12	14	2
Red clover seed farms . .	904	43	427	245	170	19
acres	46 420	2 740	17 340	17 870	6 490	1 980
pounds	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on	6	1	-	2	2	1
field seeds farms . .	88	40	-	24	15	9
acres	6	1	-	2	2	1
Dry materials farms . .	17	8	-	4	3	2
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables	372	58	109	82	77	46
Total, all vegetables farms	13 571	5 822	4 009	1 962	1 402	376
acres	28	3	13	5	4	3
Irrigated farms . .	829	430	213	151	25	10
acres	359	58	109	79	72	41
Commercial fertilizer used . . farms	13 449	5 822	3 924	1 947	1 394	362
acres	352	57	105	78	71	41
Dry materials farms . .	4 405	2 173	1 129	582	407	114
tons	78	16	23	22	13	4
Liquid or gas materials farms . .	338	97	89	106	40	6
tons	87	19	29	20	10	9
Tomatoes farms . .	1 010	554	247	172	24	13
acres	3	-	-	1	-	2
Irrigated farms . .	12	-	-	9	-	3
acres	208	28	62	51	43	24
Sweet corn farms . .	7 271	1 546	2 821	1 441	1 186	277
acres	9	-	4	3	1	1
Irrigated farms . .	160	-	80	76	3	1
acres	52	15	14	11	7	5
Cucumbers and pickles farms . .	477	259	155	42	16	5
acres	6	1	2	2	1	-
Irrigated farms . .	78	40	30	7	1	-
acres	89	13	23	13	25	15
Watermelons farms . .	859	339	267	76	127	50
acres	9	1	4	2	1	1
Irrigated farms . .	63	15	25	15	5	3
acres	22	10	3	5	2	2
Snap beans, bush and pole farms . .	2 034	1 847	98	83	3	3
acres	5	2	1	2	-	-
Irrigated farms . .	250	175	38	37	-	-
acres	11	1	1	1	6	2
Berries	18	11	3	1	2	1
Strawberries farms . .	22 025	12 000	1 500	1 500	5 300	1 725
acres	1	-	1	-	-	-
pounds	3	-	3	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	4	1	1	-	2	-
Commercial fertilizer used on	15	11	3	-	1	-
berries farms . .	4	1	1	-	2	-
acres	5	3	2	-	(Z)	-
Dry materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	13	-	1	2	5	5
Land in orchards (see text) farms . .	121	-	1	80	25	15
acres	1	-	-	-	1	-
Irrigated farms . .	10	-	-	-	10	-
acres	8	-	1	2	2	3
Commercial fertilizer used farms . .	102	-	1	80	11	10
acres	8	-	1	2	2	3
Dry materials farms . .	25	-	(Z)	18	6	1
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	7	-	-	2	2	3
Apples farms . .	71	-	-	60	7	4
acres	1 336	-	-	1 300	-	36
Trees not of bearing age number . .	946	-	-	606	325	15
Trees of bearing age number . .	24 200	-	-	20 200	1 000	3 000
pounds	6	-	1	1	2	2
Peaches farms . .	36	-	1	19	10	6
acres	569	-	100	-	325	144
Trees not of bearing age number . .	1 288	-	20	1 109	115	44
Trees of bearing age number . .	85 884	-	1 640	36 253	28 000	19 991
pounds	1	-	1	-	-	-
Peaches, clingstone farms . .	1	-	1	-	-	-
acres	100	-	100	-	-	-
Trees not of bearing age number . .	16	-	16	-	-	-
Trees of bearing age number . .	1 320	-	1 320	-	-	-
pounds	6	-	1	1	2	2
Peaches, freestone farms . .	35	-	(Z)	19	10	6
acres	469	-	-	-	325	144
Trees not of bearing age number . .	1 272	-	4	1 109	115	44
Trees of bearing age number . .	84 564	-	320	36 253	28 000	19 991
pounds						

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	1	-	-	1	-	-
acres	1	-	-	1	-	-
Trees not of bearing age number	11	-	-	11	-	-
Trees of bearing age number	55	-	-	55	-	-
pounds	11 880	-	-	11 880	-	-
Pears, Bartlett farms	1	-	-	1	-	-
acres	1	-	-	1	-	-
Trees not of bearing age number	11	-	-	11	-	-
Trees of bearing age number	55	-	-	55	-	-
pounds	11 880	-	-	11 880	-	-
Pears, other than Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	-	-	2
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	-	-	2
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	-	-	-	2
acres	2	-	-	-	-	2
Vines not of bearing age number	25	-	-	-	-	25
Vines of bearing age number	1 125	-	-	-	-	1 125
pounds	2 400	-	-	-	-	2 400

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	1 894	17	108	365	671	733
percent	100.0	.9	5.7	19.3	35.4	38.7
Land in farms acres	204 186	9 038	25 450	55 876	68 603	45 219
Average size of farm acres	107.8	531.6	235.6	153.0	102.2	61.6
Value of land and buildings dollars	175 309 484	5 785 646	31 780 442	48 439 355	53 054 573	36 249 468
Average per farm dollars	92 560	340 332	294 263	132 710	79 067	49 453
Average per acre dollars	858.57	640.14	1 248.74	866.90	773.35	801.64
Number of farms by value of farm:						
\$1 to \$9,999	164	-	-	13	45	106
\$10,000 to \$19,999	173	-	3	8	58	104
\$20,000 to \$39,999	441	1	8	55	154	223
\$40,000 to \$69,999	438	1	15	93	179	150
\$70,000 to \$99,999	209	2	18	59	75	55
\$100,000 to \$149,999	206	2	23	56	73	52
\$150,000 to \$199,999	94	1	5	24	38	26
\$200,000 to \$499,999	135	6	28	45	41	15
\$500,000 and over	34	4	8	12	8	2
Owned and rented lands by farm operator:						
Land owned farms	1 492	17	84	279	524	589
acres	163 428	7 266	17 658	41 469	56 308	40 727
Land rented or leased from others farms	715	10	65	165	243	232
acres	52 092	1 956	8 821	17 525	16 656	7 134
Land rented or leased to others farms	249	3	25	49	82	90
acres	11 334	184	1 029	3 118	4 361	2 642
Land in Farms According to Use						
Total cropland farms	1 894	17	108	365	671	733
acres	101 519	5 065	13 019	30 492	33 526	19 417
Harvested cropland farms	1 894	17	108	365	671	733
acres	52 535	3 580	8 587	16 974	15 594	7 800
Number of farms by acres harvested:						
1 to 49 acres	1 599	3	40	220	607	729
50 to 99 acres	226	3	34	124	61	4
100 to 199 acres	58	5	30	20	3	-
200 to 499 acres	9	4	4	1	-	-
500 to 999 acres	1	1	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	502	9	31	131	189	142
acres	13 497	915	1 351	4 293	4 287	2 651
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	670	6	40	158	266	200
acres	14 075	173	1 160	3 987	5 738	3 017
Cropland on which all crops failed farms	83	1	4	23	32	23
acres	657	5	43	197	308	104
Cropland in cultivated summer fallow farms	104	1	6	26	38	33
acres	2 377	50	335	783	809	400
Cropland idle farms	723	6	42	133	284	258
acres	18 378	342	1 543	4 258	6 790	5 445
Total woodland farms	1 252	15	82	276	448	431
acres	77 442	2 729	9 415	20 411	25 804	19 083
Woodland pastured farms	409	9	25	111	141	123
acres	16 343	658	2 687	4 432	5 021	3 545
Woodland not pastured farms	1 026	9	69	227	374	347
acres	61 099	2 071	6 728	15 979	20 783	15 538
Pastureland and rangeland (other than cropland and woodland pasture) farms	196	3	16	45	75	57
acres	4 858	398	713	990	1 823	934
Improved pastureland and rangeland farms	101	2	9	26	39	25
acres	2 265	248	352	579	809	277
Pastureland and rangeland not improved farms	112	1	8	21	45	37
acres	2 593	150	361	411	1 014	657
All other land (see text) farms	1 285	12	84	258	461	470
acres	20 367	846	2 303	3 983	7 450	5 785
Total pastureland (all types) farms	763	14	50	183	278	234
acres	34 698	1 971	4 751	9 715	11 131	7 130
Irrigated land farms	150	8	21	59	42	20
acres	2 094	300	532	787	340	135
Cropland harvested farms	150	8	21	59	42	20
acres	2 050	289	532	754	340	135
Artificial drainage farms	96	6	7	24	27	32
acres	3 123	821	179	1 058	447	618
Conservation practices:						
Grain or row crops farmed on the contour farms	82	-	7	18	37	20
acres	959	-	134	191	480	154
Stripcropping systems to control erosion farms	105	3	8	34	37	23
acres	1 819	59	300	537	606	317
Cropland and pastureland having terraces farms	31	1	6	6	7	11
acres	417	12	80	136	110	79

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 894	17	108	365	671	733
Full owners	1 184	7	43	200	431	503
Part owners	306	10	41	77	93	85
Tenants	404	-	24	88	147	145
White farm operators	1 657	17	103	351	598	588
Full owners	1 045	7	43	196	389	410
Part owners	273	10	37	72	88	66
Tenants	339	-	23	83	121	112
Negro farm operators	235	-	5	14	72	144
Full owners	137	-	-	4	41	92
Part owners	33	-	4	5	5	19
Tenants	65	-	1	5	26	33
Farms by Type of Organization						
Individual or family farms	1 631	8	76	292	578	677
acres	163 356	3 121	17 372	43 996	57 285	41 582
Partnership farms	233	8	27	66	83	49
acres	36 162	4 683	6 997	10 844	10 515	3 123
Corporation, including family owned	16	1	5	2	5	3
acres	2 946	1 234	1 081	22	444	165
10 or fewer shareholders	15	1	5	2	5	2
acres	2 893	1 234	1 081	22	444	112
More than 10 shareholders	1	-	-	-	-	1
acres	53	-	-	-	-	53
Other farms	14	-	-	5	5	4
acres	1 722	-	-	1 014	359	349
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	48	1	2	5	15	25
25 to 34 years	142	1	6	36	53	46
35 to 44 years	320	3	22	72	97	126
45 to 54 years	530	6	41	100	192	191
55 to 64 years	531	3	26	113	201	188
65 years and over	323	3	11	39	113	157
Average age	51.9	51.2	50.0	50.7	52.3	52.6
Farm operators by place of residence:						
On farm operated	1 477	15	99	313	525	525
Not on farm operated	247	1	3	34	85	124
Farm operators reporting days of work						
off farm	902	7	34	126	324	411
1 to 49 days	155	3	15	37	65	35
50 to 99 days	140	3	6	30	51	50
100 to 199 days	152	-	6	24	51	71
200 days and over	455	1	7	35	157	255
Farms by Size						
1 to 9 acres	161	-	-	1	31	129
10 to 49 acres	546	1	9	46	196	294
50 to 69 acres	168	-	3	21	73	71
70 to 99 acres	253	-	6	56	105	86
100 to 139 acres	273	2	13	72	108	78
140 to 179 acres	167	1	17	64	61	24
180 to 219 acres	107	-	12	33	36	26
220 to 259 acres	65	-	9	25	23	8
260 to 499 acres	126	6	29	42	33	16
500 to 999 acres	24	4	10	5	4	1
1,000 to 1,999 acres	4	3	-	-	1	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	1	1	-	-	-	-
Class 1b- " \$40,000 to \$99,999	16	16	-	-	-	-
Class 2- " \$20,000 to \$39,999	108	-	108	-	-	-
Class 3- " \$10,000 to \$19,999	365	-	-	365	-	-
Class 4- " \$5,000 to \$9,999	671	-	-	-	671	-
Class 5- " \$2,500 to \$4,999	733	-	-	-	-	733
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	1 894	17	108	365	671	733
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms.. dollars..	1 894 15 819 573	17 1 006 998	108 2 644 653	365 4 875 769	671 4 764 823	733 2 527 330
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		85	-	-	-	-	85
\$2,500 to \$4,999		648	-	-	-	-	648
\$5,000 to \$7,499		400	-	-	-	400	-
\$7,500 to \$9,999		271	-	-	-	271	-
\$10,000 to \$14,999		274	-	-	274	-	-
\$15,000 to \$19,999		91	-	-	91	-	-
\$20,000 to \$29,999		97	-	97	-	-	-
\$30,000 to \$39,999		11	-	11	-	-	-
\$40,000 to \$59,999		12	12	-	-	-	-
\$60,000 to \$79,999		3	3	-	-	-	-
\$80,000 and over		2	2	-	-	-	-
Grains sold	farms.. dollars..	729 1 063 798	10 127 157	68 224 124	222 353 919	265 268 915	164 89 683
Number of farms by value of grains sold:							
\$1 to \$2,499		599	3	26	167	239	164
\$2,500 to \$4,999		101	1	28	46	26	-
\$5,000 to \$9,999		25	3	13	9	-	-
\$10,000 to \$19,999		3	2	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms.. dollars..	1 894 13 710 719	17 756 971	108 2 206 506	365 4 180 150	671 4 218 638	733 2 348 454
Number of farms by value of tobacco sold:							
\$1 to \$2,499		144	-	-	-	-	144
\$2,500 to \$4,999		698	-	-	-	109	589
\$5,000 to \$9,999		671	-	-	109	562	-
\$10,000 to \$19,999		303	-	47	256	-	-
\$20,000 to \$39,999		66	5	61	-	-	-
\$40,000 and over		12	12	-	-	-	-
Cotton and cottonseed sold	farms.. dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.. dollars..	165 82 114	2 8 199	19 10 718	58 34 410	57 19 548	29 9 239
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		162	1	19	56	57	29
\$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		-	-	-	-	-	-
Other field crops sold	farms.. dollars..	32 18 710	-	2 4 602	6 952	11 11 038	13 2 118
Number of farms by value of other field crops sold:							
\$1 to \$2,499		31	-	1	6	11	13
\$2,500 to \$4,999		1	-	1	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.. dollars..	42 54 197	1 5 625	4 14 522	11 14 009	14 14 473	12 5 568
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		35	-	1	9	13	12
\$2,500 to \$4,999		3	-	1	1	1	-
\$5,000 to \$9,999		4	1	2	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.. dollars..	23 12 470	-	1 1 500	8 6 010	8 2 300	6 2 660
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		23	-	1	8	8	6
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	81	-	8	23	30	20
dollars . . .	53 491	-	10 204	21 788	16 906	4 593
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	74	-	7	18	29	20
\$2,500 to \$4,999	7	-	1	5	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	12	-	-	6	3	3
dollars	2 197	-	-	1 283	479	435
Number of farms by value of dairy products sold:						
\$1 to \$2,499	12	-	-	6	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	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	77	1	4	27	29	16
dollars	40 395	445	1 820	16 230	17 972	3 928
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	74	1	4	26	27	16
\$2,500 to \$4,999	3	-	-	1	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	346	9	39	115	115	68
dollars	375 201	77 698	73 949	101 637	89 965	31 952
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	321	3	26	111	113	68
\$2,500 to \$4,999	17	2	10	3	2	-
\$5,000 to \$9,999	5	1	3	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .	273	7	31	94	92	49
dollars	310 574	27 353	79 968	106 448	75 279	21 526
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	243	3	19	83	89	49
\$2,500 to \$4,999	23	2	7	11	3	-
\$5,000 to \$9,999	5	1	4	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	21	1	-	3	8	9
dollars	6 710	750	-	560	1 888	3 512
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	21	1	-	3	8	9
\$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 . . .	10	2	1	2	3	2
dollars	22 225	1 800	6 000	5 625	6 600	2 200
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	8	2	-	1	3	2
\$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 . . .	70	1	8	26	29	6
dollars	66 772	1 000	10 740	32 748	20 822	1 462
Number of farms by value of forest products sold:						
\$1 to \$2,499	63	1	5	22	29	6
\$2,500 to \$4,999	7	-	3	4	-	-
\$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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Tobacco farms						
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	105	4	10	36	24	31
dollars	160 993	15 304	15 092	61 651	24 767	44 179
Number of farms with income of—						
\$1 to \$249	38	-	3	16	10	9
\$250 to \$499	15	1	1	3	5	5
\$500 to \$999	12	1	-	5	4	2
\$1,000 to \$4,999	33	1	5	9	3	15
\$5,000 to \$9,999	4	-	1	1	2	-
\$10,000 and over	3	1	-	2	-	-
Recreational services farms						
dollars	15 766	-	-	4	5	4
Number of farms with income of—						
\$1 to \$249	6	-	-	3	2	1
\$250 to \$499	1	-	-	-	1	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	6	-	-	1	2	3
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms						
dollars	221 312	5 781	21 795	60 518	91 355	41 863
Number of farms with income of—						
\$1 to \$249	237	2	19	48	89	79
\$250 to \$499	117	1	6	17	53	40
\$500 to \$999	122	-	10	39	51	22
\$1,000 to \$4,999	54	-	9	17	24	4
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 894	17	108	365	671	733
dollars	9 383 545	685 233	1 412 344	2 677 505	2 754 437	1 854 026
Number of farms with expenditures of—						
\$1 to \$999	97	-	-	-	13	84
\$1,000 to \$2,499	547	-	-	13	160	374
\$2,500 to \$4,999	606	-	3	85	309	209
\$5,000 to \$9,999	465	-	36	194	171	64
\$10,000 to \$14,999	107	-	32	56	17	2
\$15,000 to \$19,999	42	3	24	15	-	-
\$20,000 to \$29,999	19	5	11	2	1	-
\$30,000 to \$39,999	4	2	2	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Items Purchased						
Livestock and poultry farms	345	8	31	98	105	103
dollars	163 941	46 305	27 465	38 112	32 180	19 879
Number of farms with expenditures of—						
\$1 to \$499	274	2	17	78	86	91
\$500 to \$999	39	1	6	11	11	10
\$1,000 to \$4,999	30	3	8	9	8	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry farms						
dollars	200 149	11 853	36 700	51 276	65 523	34 797
Number of farms with expenditures of—						
\$1 to \$499	422	5	30	109	140	138
\$500 to \$999	70	2	11	16	29	12
\$1,000 to \$4,999	50	3	14	12	14	7
\$5,000 to \$9,999	-	-	-	-	-	-
\$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						
tons	408	10	44	114	126	114
dollars	1 361	114	233	390	395	229
Number of farms that purchased—	135 328	10 789	25 120	40 150	37 769	21 500
1 to 49 tons	408	10	44	114	126	114
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	335	5	25	96	104	105
\$500 to \$999	43	2	10	10	14	7
\$1,000 to \$4,999	30	3	9	8	8	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	33	-	5	6	16	6
tons	157	-	53	22	77	5
dollars	14 392	-	3 838	2 494	7 578	482
Number of farms that purchased-						
1 to 49 tons	33	-	5	6	16	6
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	25	-	4	5	10	6
\$500 to \$999	4	-	-	-	4	-
\$1,000 to \$1,999	2	-	-	1	1	-
\$2,000 to \$4,999	2	-	1	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	158	1	11	34	57	55
tons	694	4	164	155	250	121
dollars	30 058	164	6 739	6 706	11 130	5 319
Number of farms that purchased-						
1 to 49 tons	158	1	11	34	57	55
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	146	1	6	31	54	54
\$500 to \$999	7	-	2	3	1	1
\$1,000 to \$1,999	4	-	3	-	1	-
\$2,000 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	71	1	3	8	30	29
tons	582	30	21	59	253	219
dollars	20 371	900	1 003	1 926	9 046	7 496
Number of farms that purchased-						
1 to 49 tons	70	1	3	8	29	29
50 to 99 tons	1	-	-	-	1	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	59	-	1	7	26	25
\$500 to \$999	8	1	2	1	2	2
\$1,000 to \$1,999	3	-	-	-	1	2
\$2,000 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	1 104	16	82	273	414	319
dollars	171 408	13 590	28 226	50 548	51 027	28 017
Number of farms with expenditures of-						
\$1 to \$499	1 058	9	63	258	409	319
\$500 to \$999	41	4	18	14	5	-
\$1,000 to \$4,999	5	3	1	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	1 893	17	108	364	671	733
dollars	1 418 841	136 175	213 532	406 913	408 950	253 271
Number of farms with expenditures of-						
\$1 to \$499	939	-	-	28	302	609
\$500 to \$999	568	1	11	164	287	105
\$1,000 to \$4,999	373	8	93	171	82	19
\$5,000 to \$9,999	8	3	4	1	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used farms	1 893	17	108	364	671	733
acres fertilized	41 504	3 263	6 265	13 320	12 344	6 312
dry materials, tons	19 907	1 365	2 952	5 891	6 059	3 640
liquid or gas materials, tons	276	136	26	55	40	19
Number of farms by tons of dry material used:						
1 to 49 tons	1 870	7	102	362	669	730
50 to 99 tons	13	6	5	2	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	67	2	10	20	20	15
10 to 49 tons	4	-	-	2	1	1
50 to 99 tons	-	-	-	-	-	-
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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	498	9	54	133	190	112
tons	9 193	971	2 325	2 561	2 369	967
dollars	89 857	7 448	18 271	27 603	26 576	9 959
Number of farms that used—						
1 to 49 tons	463	3	42	123	184	111
50 to 99 tons	21	1	6	9	4	1
100 to 199 tons	10	4	3	1	2	-
200 to 499 tons	4	1	3	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	464	4	41	123	185	111
\$500 to \$999	27	3	10	10	3	1
\$1,000 to \$4,999	7	2	3	-	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	858	15	80	211	308	244
dollars	154 560	18 072	36 108	41 953	40 752	17 675
Number of farms with expenditures of—						
\$1 to \$499	800	4	53	198	301	244
\$500 to \$999	43	5	20	12	6	-
\$1,000 to \$4,999	14	5	7	1	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	1 887	17	108	364	668	730
dollars	751 304	40 445	100 370	216 333	235 333	158 823
Number of farms with expenditures of—						
\$1 to \$499	1 418	-	24	172	538	684
\$500 to \$999	362	5	56	148	113	40
\$1,000 to \$4,999	104	10	27	44	17	6
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Gasoline farms	1 870	17	107	363	663	720
dollars	595 927	30 902	82 750	173 526	182 587	126 162
Number of farms with expenditures of—						
\$1 to \$499	1 551	1	36	222	595	697
\$500 to \$999	259	5	52	122	59	21
\$1,000 to \$1,999	51	6	17	18	8	2
\$2,000 to \$4,999	7	4	1	1	1	-
\$5,000 and over	2	1	1	-	-	-
Diesel oil farms	276	10	22	65	99	80
dollars	32 074	4 332	4 578	9 174	8 890	5 100
Number of farms with expenditures of—						
\$1 to \$499	269	7	22	63	97	80
\$500 to \$999	6	2	-	2	2	-
\$1,000 to \$1,999	1	1	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms	264	3	17	54	98	92
dollars	16 504	2 224	965	3 646	5 178	4 491
Number of farms with expenditures of—						
\$1 to \$99	214	-	15	38	80	81
\$100 to \$499	45	2	2	16	17	8
\$500 to \$999	4	-	-	-	1	3
\$1,000 to \$2,999	1	1	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 884	17	108	364	668	727
dollars	106 799	2 987	12 077	29 987	38 678	23 070
Number of farms with expenditures of—						
\$1 to \$99	1 630	7	72	275	578	698
\$100 to \$499	241	9	34	83	86	29
\$500 to \$999	10	1	1	6	2	-
\$1,000 to \$2,999	3	-	1	-	2	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	1 544	17	97	324	558	548
dollars	2 096 652	202 764	317 156	590 124	612 348	374 260
Number of farms with expenditures of—						
\$1 to \$499	511	-	6	49	171	285
\$500 to \$999	391	1	7	62	166	155
\$1,000 to \$4,999	580	3	60	194	217	106
\$5,000 to \$9,999	55	6	24	19	4	2
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more farms	232	12	51	73	64	32
workers	334	35	73	109	78	39
Less than 150 days farms	1 509	16	92	313	547	541
workers	9 740	176	906	2 741	3 424	2 493

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . . .	75	2	8	19	25	21
dollars	64 597	2 800	17 923	18 039	14 991	10 844
Number of farms with expenditures of—						
\$1 to \$499	36	-	-	7	16	13
\$500 to \$999	14	1	-	4	4	5
\$1,000 to \$4,999	24	1	7	8	5	3
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms . . .	787	8	73	191	279	236
dollars	177 297	5 073	26 177	53 046	60 172	32 829
Number of farms with expenditures of—						
\$1 to \$499	714	4	55	166	264	225
\$500 to \$999	53	1	14	19	10	9
\$1,000 to \$4,999	19	3	4	6	4	2
\$5,000 to \$9,999	1	-	-	-	1	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms . . .	1 870	17	108	365	671	709
dollars	4 094 939	200 708	590 416	1 183 558	1 206 585	913 672
Number of farms with expenditures of—						
\$1 to \$499	268	-	3	16	85	164
\$500 to \$999	335	-	3	31	127	174
\$1,000 to \$4,999	1 086	1	42	251	435	357
\$5,000 to \$9,999	161	8	52	63	24	14
\$10,000 and over	20	8	8	4	-	-
Selected Machinery and Equipment						
Automobiles farms . . .	1 388	13	95	299	502	479
number	1 927	29	166	438	661	633
2 or 3 farms . . .	390	6	45	102	117	120
number	836	12	108	217	250	249
4 and over farms . . .	27	3	2	7	7	8
number	120	13	10	31	33	33
Motortrucks including pickups farms . . .	1 264	17	99	287	445	416
number	1 735	45	172	428	606	484
2 and over farms . . .	376	14	55	113	134	60
number	847	42	128	254	295	128
Tractors other than garden tractors						
and motor tillers farms . . .	1 743	17	105	350	626	645
number	3 905	107	331	938	1 362	1 167
2 or 3 farms . . .	1 092	2	55	234	430	371
number	2 517	6	146	571	977	817
4 and over farms . . .	211	14	40	77	56	24
number	948	100	175	328	245	100
Wheel tractors other than garden tractors and motor tillers farms . . .	1 728	17	105	349	617	640
number	3 793	102	317	912	1 317	1 145
Crawler tractors farms . . .	93	5	10	23	36	19
number	112	5	14	26	45	22
Riding garden tractors 7 hp and over farms . . .	207	4	16	41	70	76
number	219	5	16	45	72	81
Grain and bean combines, self-propelled farms . . .	76	3	13	27	21	12
number	78	3	14	28	21	12
Cornpickers, corn heads, and picker-shellers farms . . .	324	9	49	106	110	50
number	352	11	60	112	117	52
Corn heads for combines farms . . .	42	2	10	18	10	2
number	43	2	10	18	11	2
Other cornpickers and picker-shellers farms . . .	297	8	48	92	101	48
number	309	9	50	94	106	50
Pickup balers farms . . .	305	10	42	101	107	45
number	310	10	43	101	109	47
Windrowers, pull and self-propelled farms . . .	139	5	21	47	43	23
number	142	5	21	49	43	24
Field forage harvesters, shear bar farms . . .	46	2	5	8	26	5
number	51	2	5	9	29	6
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms . . .	1 849	17	107	358	663	704
dollars	13 651 263	603 180	1 578 740	3 217 261	4 827 773	3 424 309
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms . . .	874	-	9	95	294	476
dollars	2 381 291	-	34 950	286 235	821 589	1 238 517
\$5,000 to \$9,999 farms . . .	554	1	29	138	230	156
dollars	3 681 384	6 000	220 925	945 273	1 515 074	994 112
\$10,000 to \$19,999 farms . . .	284	1	37	96	97	53
dollars	3 434 028	10 000	478 625	1 155 033	1 146 510	643 860
\$20,000 to \$29,999 farms . . .	85	9	24	19	21	12
dollars	1 874 940	217 180	517 400	413 110	450 170	277 080
\$30,000 to \$49,999 farms . . .	35	2	5	8	14	5
dollars	1 235 780	70 000	160 000	306 550	489 090	210 140
\$50,000 and over farms . . .	17	4	3	2	7	1
dollars	1 043 840	300 000	166 840	111 060	405 340	60 600

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	1 893	17	108	364	671	733
	dollars..	1 663 258	161 695	267 911	476 469	476 278	280 905
Commercial fertilizer	farms..	1 893	17	108	364	671	733
	acres on which used..	41 504	3 263	6 265	13 320	12 344	6 312
	tons..	20 184	1 501	2 979	5 946	6 099	3 659
	dollars..	1 418 841	136 175	213 532	406 913	408 950	253 271
Lime	farms..	498	9	54	133	190	112
	acres on which used..	10 164	839	2 591	2 846	2 796	1 092
	tons..	9 193	971	2 325	2 561	2 369	967
	dollars..	89 857	7 448	18 271	27 603	26 576	9 959
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops	farms..	8	1	3	1	2	1
	acres on which used..	76	10	44	10	10	2
	dollars..	280	8	90	100	62	20
Insects on other crops	farms..	683	12	69	168	241	193
	acres on which used..	9 298	1 498	1 983	2 667	2 293	857
	dollars..	84 915	8 630	16 858	23 889	24 312	11 226
Nematodes in crops	farms..	29	-	4	7	13	5
	acres on which used..	299	-	67	91	119	22
	dollars..	5 931	-	1 065	1 787	2 483	596
Diseases in crops and orchards	farms..	20	-	6	3	2	9
	acres on which used..	231	-	136	32	36	27
	dollars..	980	-	403	90	220	267
Weeds or grass in crops	farms..	245	10	41	67	74	53
	acres on which used..	7 128	1 725	1 973	2 011	1 062	357
	dollars..	39 616	7 725	10 925	10 346	8 169	2 451
Weeds or brush in pasture	farms..	8	-	1	1	3	3
	acres on which used..	237	-	120	90	5	22
	dollars..	1 681	-	1 360	123	40	158
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	76	2	14	24	24	12
	acres on which used..	732	79	266	198	157	32
	dollars..	10 254	1 213	3 912	2 583	2 042	504
Insect control on livestock and poultry	farms..	80	1	5	20	24	30
	dollars..	3 355	25	114	895	962	1 359
Livestock							
Cattle and calves	farms..	487	8	47	136	175	121
	number..	7 236	645	1 061	2 208	2 342	980
Farms with-							
1 to 9		244	2	18	46	93	85
10 to 19		138	-	11	53	45	29
20 to 49		85	1	14	32	31	7
50 to 99		17	3	3	5	6	-
100 to 199		2	1	1	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	431	7	38	131	157	98
	number..	3 588	290	481	1 189	1 167	461
Farms with-							
1 to 4		200	1	14	42	80	63
5 to 9		108	-	3	39	39	27
10 to 19		80	-	12	41	22	5
20 to 29		26	2	5	5	12	2
30 to 49		13	2	3	3	4	1
50 to 99		4	2	1	1	-	-
100 to 199		-	-	-	-	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	194	2	17	60	67	48
	number..	450	5	38	169	143	95
Farms with-							
1 to 4		176	2	17	49	62	46
5 to 9		18	-	-	11	5	2
10 to 19		-	-	-	-	-	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	332	8	36	104	113	71
	number..	1 611	181	259	484	486	201
Bulls and steers, including calves	farms..	418	8	40	120	146	104
	number..	2 037	174	321	535	689	318
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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Tobacco farms						
Cattle and calves sold farms..	404	9	41	133	142	79
number..	3 127	331	483	1 037	950	326
Farms with-						
1 to 4 sold	192	-	12	54	72	54
5 to 19 sold	174	4	19	69	59	23
20 to 49 sold	35	3	9	10	11	2
50 to 99 sold	2	1	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	404	9	41	133	142	79
dollars..	415 596	78 143	75 769	117 867	107 937	35 880
Cattle sold farms..	250	8	28	94	77	43
number..	1 292	254	271	362	278	127
Farms with-						
1 to 4 sold	178	2	15	65	59	37
5 to 19 sold	57	3	7	26	16	5
20 to 49 sold	13	1	6	3	2	1
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	49	6	8	17	9	9
number..	472	229	105	68	47	23
Farms with-						
1 to 4 sold	23	1	2	9	4	7
5 to 19 sold	21	3	3	8	5	2
20 to 49 sold	3	-	3	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	317	5	29	103	113	67
number..	1 835	77	212	675	672	199
Farms with-						
1 to 4 sold	188	2	13	51	66	56
5 to 19 sold	115	1	14	47	42	11
20 to 49 sold	14	2	2	5	5	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	18	1	2	3	5	7
number..	151	35	11	55	29	21
Farms with-						
1 to 4 sold	11	-	1	-	3	7
5 to 19 sold	5	-	1	2	2	-
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	383	7	34	117	133	92
number..	7 150	592	1 700	2 177	1 891	790
Farms with-						
1 to 9	207	1	7	49	76	74
10 to 24	93	1	13	39	30	10
25 to 99	75	3	10	29	25	8
100 to 199	5	1	2	-	2	-
200 to 499	3	1	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	209	5	22	67	81	34
number..	1 149	70	227	370	350	132
Other hogs and pigs farms..	356	7	33	112	118	86
number..	6 001	522	1 473	1 807	1 541	658
Hogs and pigs sold farms..	262	7	30	91	88	46
number..	8 128	579	2 112	2 625	2 164	648
Farms with-						
1 to 9 sold	58	1	3	14	25	15
10 to 49 sold	157	3	15	57	51	31
50 to 99 sold	35	-	5	20	10	-
100 to 199 sold	8	2	4	-	2	-
200 to 499 sold	4	1	3	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	61	-	4	19	25	13
number..	2 078	-	391	508	939	240
Farms with-						
1 to 9 sold	8	-	-	2	6	-
10 to 49 sold	39	-	3	13	10	13
50 to 99 sold	11	-	-	4	7	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	2	-	-	-	2	-
500 to 999 sold	1	-	1	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Letters of pigs farrowed between December 1 of preceding year and November 30 farms	229	6	23	74	90	36
number	1 274	81	266	403	409	115
Farms with--						
1 litter	35	-	1	7	23	4
2 to 4 litters	98	2	6	28	38	24
5 to 9 litters	66	1	6	33	18	8
10 to 19 litters	22	1	7	4	10	-
20 to 49 litters	7	2	2	-	1	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms	19	1	2	5	8	3
number	378	2	21	76	262	17
Farms with--						
1 to 24	14	1	2	5	3	3
25 to 99	5	-	-	-	5	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	11	-	-	3	6	2
number	73	-	-	11	54	8
Ewes 1 year old or older farms	19	1	2	5	8	3
number	281	1	17	57	197	9
Rams and wethers 1 year old or older farms	14	1	2	5	6	-
number	24	1	4	8	11	-
Sheep and lambs sold farms	14	-	2	5	7	-
number	241	-	24	50	167	-
Horses and ponies farms	217	4	14	41	68	90
number	619	31	29	126	209	224
Sold farms	13	1	-	2	4	6
number	22	4	-	2	6	10
Horses farms	167	4	12	31	52	68
number	445	31	24	94	138	158
Sold farms	11	1	-	1	3	6
number	16	4	-	1	3	10
Ponies farms	88	-	4	17	35	32
number	174	-	5	32	71	66
Sold farms	2	-	-	1	1	-
number	4	-	-	1	3	-
Mules, burros, and donkeys farms	22	-	4	5	10	3
number	25	-	6	5	10	4
Sold farms	4	-	-	-	1	3
number	11	-	-	-	7	4
Any goats farms	12	-	2	2	6	2
number	30	-	12	6	10	2
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms	1	-	-	-	1	-
number	1	-	-	-	1	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	4	-	-	2	-	2
number	8	-	-	6	-	2
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms	7	-	2	-	5	-
number	21	-	12	-	9	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms	3	-	-	-	1	2
number	25	-	-	-	1	24
Honey sold farms	2	-	-	-	-	2
pounds	1 080	-	-	-	-	1 080
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	18	1	2	6	5	4
number	92	5	32	33	14	8
Rabbits and pelts sold farms	1	-	-	-	1	-
number	1	-	-	-	1	-
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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	276	2	21	69	104	80
number . . .	17 750	37	2 474	6 018	6 380	2 841
Farms with--						
1 to 99	235	2	14	57	85	77
100 to 399	33	-	5	8	17	3
400 to 1,599	8	-	2	4	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 . . .	35	-	7	11	14	3
number	2 944	-	420	1 435	943	146
Farms with--						
1 to 1,999 sold	35	-	7	11	14	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 . . .	268	1	20	67	102	78
number	16 623	12	2 161	5 625	6 011	2 814
Pullets not yet of laying age . . . farms . . .	16	1	2	7	6	-
number	659	25	290	164	180	-
Other chickens farms . . .	47	-	2	11	19	15
number	468	-	23	229	189	27
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	2	-	-	-	2	-
number	210	-	-	-	210	-
Turkeys of all ages farms . . .	6	-	2	1	3	-
number	110	-	15	2	93	-
Sold farms . . .	3	-	1	-	2	-
number	63	-	11	-	52	-
Turkey hens kept for breeding . . farms . . .	5	-	1	1	3	-
number	42	-	2	2	38	-
Other turkeys farms . . .	4	-	2	-	2	-
number	68	-	13	-	55	-
Ducks farms . . .	35	1	5	13	12	4
number	463	10	45	203	188	17
Sold farms . . .	3	-	-	1	2	-
number	103	-	-	3	100	-
Geese farms . . .	21	-	3	10	5	3
number	175	-	17	97	46	15
Sold farms . . .	1	-	-	-	-	1
number	90	-	-	-	-	90
Other poultry farms . . .	12	-	1	5	3	3
number	735	-	500	120	90	25
Sold farms . . .	2	-	1	1	-	-
number	1 050	-	1 000	50	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	775	12	70	227	290	176
acres	14 348	1 739	2 527	4 532	4 042	1 508
Farms with--						
1 to 19 acres	531	2	21	136	211	161
20 to 49 acres	191	2	33	66	75	15
50 to 74 acres	36	1	9	23	3	-
75 to 99 acres	3	1	1	1	-	-
100 to 149 acres	10	3	5	1	1	-
150 to 199 acres	3	2	1	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used . . . farms . . .	548	9	48	169	206	116
acres	10 370	1 421	1 640	3 499	2 824	986
Dry materials farms . . .	547	9	48	169	205	116
tons	2 639	373	423	891	678	274
Liquid or gas materials . . . farms . . .	42	3	6	14	10	9
tons	223	135	16	45	21	6
Field corn for grain farms . . .	754	12	70	224	279	169
acres	13 927	1 645	2 483	4 406	3 936	1 457
bushels	864 422	135 188	166 739	264 986	220 258	77 251
Irrigated farms . . .	1	-	-	-	1	-
acres	10	-	-	-	10	-
Field corn for silage farms . . .	38	4	5	11	8	10
acres	344	94	44	96	74	36
tons, green weight	4 324	1 572	555	957	690	550
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	14	-	-	4	5	5
acres	77	-	-	30	32	15
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms.	11	1	1	5	2	2
acres	123	2	3	76	38	4
Commercial fertilizer used . . . farms .	7	1	1	4	-	1
acres	76	2	3	69	-	2
Dry materials farms .	7	1	1	4	-	1
tons	27	2	1	23	-	1
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed . . . farms.	6	-	1	3	1	1
acres	107	-	3	67	35	2
bushels	6 128	-	228	5 080	700	120
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms.	1	-	-	-	-	1
acres	2	-	-	-	-	2
tons, green weight	6	-	-	-	-	6
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms.	3	-	-	2	1	-
acres	12	-	-	9	3	-
tons, dry weight	26	-	-	24	2	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms .	1	1	-	-	-	-
acres	2	2	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms .	331	4	42	122	106	57
acres	3 624	247	656	1 414	993	314
bushels	103 964	9 760	20 803	40 371	24 831	8 199
Irrigated farms	2	-	2	-	-	-
acres	14	-	14	-	-	-
Commercial fertilizer used . . . farms .	221	4	36	86	69	26
acres	2 667	247	501	1 033	728	158
Dry materials farms .	217	4	36	84	67	26
tons	581	66	111	214	154	36
Liquid or gas materials . . . farms	7	-	1	3	3	-
tons	5	-	1	3	1	-
Winter wheat farms .	331	4	42	122	106	57
acres	3 624	247	656	1 414	993	314
bushels	103 964	9 760	20 803	40 371	24 831	8 199
Irrigated farms	2	-	2	-	-	-
acres	14	-	14	-	-	-
Commercial fertilizer used . . . farms .	221	4	36	86	69	26
acres	2 667	247	501	1 033	728	158
Dry materials farms .	217	4	36	84	67	26
tons	581	66	111	214	154	36
Liquid or gas materials . . . farms	7	-	1	3	3	-
tons	5	-	1	3	1	-
Oats for grain farms .	54	2	9	23	15	5
acres	400	65	122	118	81	14
bushels	20 539	5 000	6 094	5 635	3 220	590
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms .	41	2	8	13	13	5
acres	311	65	103	70	59	14
Dry materials farms .	41	2	8	13	13	5
tons	67	15	20	13	16	3
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Barley for grain farms .	91	5	13	34	24	15
acres	722	59	145	273	175	70
bushels	33 004	2 740	7 130	12 235	8 383	2 516
Irrigated farms	2	-	2	-	-	-
acres	14	-	14	-	-	-
Commercial fertilizer used . . . farms .	71	4	11	27	19	10
acres	596	49	118	226	148	55
Dry materials farms .	68	4	9	26	19	10
tons	123	8	23	44	37	11
Liquid or gas materials . . . farms	3	-	2	1	-	-
tons	2	-	1	1	-	-
Rye for grain farms .	87	5	16	30	30	6
acres	615	66	173	170	188	18
bushels	13 533	2 360	3 658	3 997	3 290	228
Irrigated farms	2	-	2	-	-	-
acres	40	-	40	-	-	-
Commercial fertilizer used . . . farms .	37	4	9	13	10	1
acres	290	56	84	60	87	3
Dry materials farms .	37	4	9	13	10	1
tons	52	12	12	11	16	1
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	240	3	29	80	79	49
acres	5 806	110	1 182	2 348	1 573	593
bushels	149 673	4 035	31 687	61 784	36 813	15 354
Irrigated farms	2	1	-	-	1	-
acres	14	12	-	-	2	-
Commercial fertilizer used farms	135	2	18	45	47	23
acres	3 258	100	721	1 361	844	232
Dry materials farms	135	2	18	45	47	23
tons	502	17	136	185	124	40
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	149	3	12	41	44	49
acres	51	2	4	13	19	13
hundredweight	5 258	143	391	1 277	1 855	1 592
Irrigated farms	3	-	-	1	-	2
acres	1	-	-	1	-	(Z)
Commercial fertilizer used ¹ farms	92	1	6	32	25	28
acres	40	(Z)	2	13	16	9
Dry materials farms	92	1	6	32	25	28
tons	35	(Z)	3	10	14	8
Liquid or gas materials farms	1	-	-	1	-	-
tons	(Z)	-	-	(Z)	-	-
Tobacco farms	1 889	17	108	364	668	732
acres	20 336	798	2 913	5 674	6 627	4 324
pounds	21 276 791	1 024 250	3 268 424	6 169 420	6 752 013	4 062 684
Irrigated farms	145	8	19	59	39	20
acres	1 894	276	465	714	321	118
Commercial fertilizer used farms	1 889	17	108	364	668	732
acres	20 238	798	2 897	5 656	6 605	4 282
Dry materials farms	1 881	17	107	363	666	728
tons	14 740	608	2 169	4 139	4 734	3 090
Liquid or gas materials farms	20	1	1	5	6	7
tons	43	1	9	5	15	13
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	21	4	2	3	11	1
acres	360	170	20	103	63	4
tons, dry	810	297	80	152	273	8
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	241	5	17	70	99	50
acres	2 951	144	285	1 039	1 011	472
tons, dry	4 565	240	448	1 657	1 483	737
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	14	-	2	3	9	-
acres	135	-	23	70	42	-
tons, dry	163	-	21	96	46	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	265	3	32	81	93	56
acres	2 908	43	487	1 045	877	456
tons, dry	4 245	64	627	1 746	1 295	513
Irrigated farms	3	1	-	1	-	1
acres	28	1	-	9	-	18
Grass silage farms	1	-	-	-	-	1
acres	17	-	-	-	-	17
tons, green	14	-	-	-	-	14
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	1	-	-	-	1	-
acres	10	-	-	-	10	-
tons, green	20	-	-	-	20	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	88	4	5	31	32	16
acres	1 248	40	93	575	362	178
Dry materials farms	88	4	5	31	32	16
tons	334	10	10	149	110	55
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms	3	-	1	-	1	1
acres	29	-	4	-	22	3
pounds	2 035	-	1 000	-	660	375
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
pounds	60	-	-	-	-	60
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	3	-	-	-	3	-
acres	42	-	-	-	42	-
Dry materials farms	3	-	-	-	3	-
tons	7	-	-	-	7	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms	55	1	4	16	17	17
acres	251	75	24	86	44	22
Irrigated farms	4	-	-	3	1	-
acres	19	-	-	19	(2)	-
Commercial fertilizer used farms	45	1	4	14	14	12
acres	240	75	23	84	41	17
Dry materials farms	45	1	4	14	14	12
tons	180	84	13	47	25	11
Liquid or gas materials farms	1	-	-	1	-	-
tons	(2)	-	-	(2)	-	-
Tomatoes farms	37	-	1	13	12	11
acres	38	-	1	17	13	7
Irrigated farms	3	-	-	3	-	-
acres	7	-	-	7	-	-
Sweet corn farms	36	1	2	13	10	10
acres	145	75	4	39	19	8
Irrigated farms	2	-	-	2	-	-
acres	9	-	-	9	-	-
Cucumbers and pickles farms	7	-	-	4	2	1
acres	2	-	-	2	(2)	(2)
Irrigated farms	1	-	-	-	1	-
acres	(2)	-	-	-	(2)	-
Watermelons farms	17	-	1	6	3	7
acres	11	-	2	6	1	2
Irrigated farms	1	-	-	1	-	-
acres	1	-	-	1	-	-
Snap beans, bush and pole farms	11	-	-	5	5	1
acres	3	-	-	1	1	1
Irrigated farms	1	-	-	1	-	-
acres	1	-	-	1	-	-
Berries:						
Strawberries farms	19	-	1	6	6	6
acres	11	-	1	6	1	3
pounds	57 566	-	2 666	38 000	5 600	11 300
Irrigated farms	3	-	-	2	1	-
acres	6	-	-	5	1	-
Commercial fertilizer used on						
berries farms	10	-	1	1	4	4
acres	9	-	1	4	1	3
Dry materials farms	10	-	1	1	4	4
tons	7	-	(2)	4	1	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	19	-	-	5	7	7
acres	43	-	-	16	12	15
Irrigated farms	1	-	-	1	-	-
acres	10	-	-	10	-	-
Commercial fertilizer used farms	10	-	-	4	2	4
acres	30	-	-	12	6	12
Dry materials farms	10	-	-	4	2	4
tons	8	-	-	6	(2)	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms	14	-	-	4	5	5
acres	13	-	-	5	7	1
Trees not of bearing age number	140	-	-	32	98	10
Trees of bearing age number	254	-	-	145	70	39
pounds	53 450	-	-	51 750	500	1 200
Peaches farms	8	-	-	1	1	6
acres	17	-	-	10	(2)	7
Trees not of bearing age number	1 278	-	-	320	-	958
Trees of bearing age number	122	-	-	100	10	12
pounds	5 400	-	-	4 800	-	600
Peaches, clingstone farms	2	-	-	-	-	2
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	8	-	-	-	-	8
Trees of bearing age number	4	-	-	-	-	4
pounds	-	-	-	-	-	-
Peaches, freestone farms	8	-	-	1	1	6
acres	17	-	-	10	(2)	7
Trees not of bearing age number	1 270	-	-	320	-	950
Trees of bearing age number	118	-	-	100	10	8
pounds	5 400	-	-	4 800	-	600

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	7	-	-	1	1	5
acres . .	1	-	-	(2)	(2)	1
Trees not of bearing age . . number . .	27	-	-	1	-	26
Trees of bearing age number . .	28	-	-	5	10	13
pounds . .	1 300	-	-	500	-	800
Pears, Bartlett farms . .	4	-	-	-	-	4
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	18	-	-	-	-	18
Trees of bearing age number . .	4	-	-	-	-	4
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett farms . .	5	-	-	1	1	3
acres . .	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age . . number . .	9	-	-	1	-	8
Trees of bearing age number . .	24	-	-	5	10	9
pounds . .	1 300	-	-	500	-	800
Cherries farms . .	6	-	-	1	-	5
acres . .	1	-	-	(2)	-	1
Trees not of bearing age . . number . .	40	-	-	-	-	40
Trees of bearing age number . .	17	-	-	5	-	12
pounds . .	660	-	-	460	-	200
Cherries, tart farms . .	6	-	-	1	-	5
acres . .	1	-	-	(2)	-	1
Trees not of bearing age . . number . .	28	-	-	-	-	28
Trees of bearing age number . .	9	-	-	5	-	4
pounds . .	460	-	-	460	-	-
Cherries, sweet farms . .	3	-	-	-	-	3
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	12	-	-	-	-	12
Trees of bearing age number . .	8	-	-	-	-	8
pounds . .	200	-	-	-	-	200
Plums farms . .	3	-	-	-	-	3
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	6	-	-	-	-	6
Trees of bearing age number . .	8	-	-	-	-	8
pounds, fresh . .	100	-	-	-	-	100
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	3	-	-	-	1	2
acres . .	(2)	-	-	-	(2)	(2)
Vines not of bearing age . . number . .	8	-	-	-	-	8
Vines of bearing age number . .	24	-	-	-	20	4
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	1 647	982	365	158	78	64
percent	100.0	59.6	22.2	9.6	4.7	3.9
Land in farms acres	159 688	130 252	15 894	5 915	3 597	4 030
Average size of farm acres	96.9	132.6	43.5	37.4	46.1	62.9
Value of land and buildings dollars	91 977 157	72 869 386	10 679 246	3 683 572	2 622 267	2 122 686
Average per farm dollars	55 845	74 205	29 258	23 313	33 618	33 166
Average per acre dollars	575.98	559.44	671.90	622.75	729.01	526.72
Number of farms by value of farm:						
\$1 to \$9,999	242	64	87	41	28	22
\$10,000 to \$19,999	272	93	106	49	14	10
\$20,000 to \$39,999	426	246	95	46	21	18
\$40,000 to \$69,999	330	253	47	15	8	7
\$70,000 to \$99,999	148	126	15	3	2	2
\$100,000 to \$149,999	106	90	9	2	2	3
\$150,000 to \$199,999	46	42	2	2	-	-
\$200,000 to \$499,999	69	60	4	-	3	2
\$500,000 and over	8	8	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	1 598	959	351	150	76	62
acres	132 861	100 745	17 128	6 046	4 284	4 658
Land rented or leased						
from others farms	359	283	46	22	6	2
acres	42 757	38 645	2 917	973	180	42
Land rented or leased to others						
farms	317	177	80	31	19	10
acres	15 930	9 138	4 151	1 104	867	670
Land in Farms According to Use						
Total cropland farms	1 045	694	188	75	46	42
acres	100 040	85 964	8 316	2 807	1 537	1 416
Harvested cropland farms	877	600	145	61	35	36
acres	83 213	73 380	6 523	1 846	817	647
Number of farms by acres harvested:						
1 to 49 acres	462	250	99	48	31	34
50 to 99 acres	164	115	33	10	4	2
100 to 199 acres	137	126	8	3	-	-
200 to 499 acres	94	89	5	-	-	-
500 to 999 acres	18	18	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms	297	199	43	18	17	20
acres	4 770	3 487	409	205	200	469
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured	171	111	30	12	11	7
acres	4 880	3 739	556	235	229	121
Cropland on which all crops						
failed farms	24	17	2	1	1	3
acres	508	366	58	30	35	19
Cropland in cultivated						
summer fallow farms	44	32	4	4	3	1
acres	1 630	1 170	168	238	37	17
Cropland idle farms	218	145	35	14	12	12
acres	5 039	3 822	602	253	219	143
Total woodland farms	786	531	142	53	32	28
acres	42 106	33 063	5 129	2 151	1 061	702
Woodland pastured farms	213	143	42	13	5	10
acres	8 007	6 002	1 227	466	65	247
Woodland not pastured farms	601	402	109	43	27	20
acres	34 099	27 061	3 902	1 685	996	455
Pastureland and rangeland (other than						
cropland and woodland pasture)	111	68	18	11	8	6
acres	2 512	1 383	328	263	343	195
Improved pastureland and						
rangeland farms	52	35	6	3	5	3
acres	1 008	646	111	58	168	25
Pastureland and rangeland						
not improved farms	62	34	13	8	4	3
acres	1 504	737	217	205	175	170
All other land (see text) farms	1 272	732	292	126	70	52
acres	15 030	9 842	2 121	694	656	1 717
Total pastureland (all types) farms	529	344	91	35	29	30
acres	15 289	10 872	1 964	934	608	911
Irrigated land farms	33	30	3	-	-	-
acres	1 235	1 071	164	-	-	-
Cropland harvested farms	33	30	3	-	-	-
acres	1 235	1 071	164	-	-	-
Artificial drainage farms	446	336	64	31	13	2
acres	41 441	36 553	3 486	1 109	254	39
Conservation practices:						
Grain or row crops farmed on						
the contour farms	28	15	8	2	3	-
acres	2 023	1 536	393	75	19	-
Stripcropping systems to						
control erosion farms	12	5	-	1	4	2
acres	306	129	-	50	105	22
Cropland and pastureland						
having terraces farms	3	3	-	-	-	-
acres	328	328	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry farms						
Color and Tenure of Farm Operators						
All farm operators	1 647	982	365	158	78	64
Full owners	1 294	704	320	136	72	62
Part owners	298	250	31	13	4	-
Tenants	55	28	14	9	2	2
White farm operators	1 622	969	359	153	77	64
Full owners	1 277	696	316	132	71	62
Part owners	291	245	29	13	4	-
Tenants	54	28	14	8	2	2
Negro farm operators	21	11	6	3	1	-
Full owners	13	6	4	2	1	-
Part owners	7	5	2	-	-	-
Tenants	1	-	-	1	-	-
Farms by Type of Organization						
Individual or family	1 484	866	341	151	68	58
farms	129 230	102 254	14 211	5 634	3 313	3 818
acres	120	82	17	5	10	6
Partnership	23 913	21 637	1 539	241	284	212
farms						
acres						
Corporation, including family						
owned	33	30	3	-	-	-
farms	5 300	5 196	104	-	-	-
acres	30	27	3	-	-	-
10 or fewer shareholders	4 403	4 299	104	-	-	-
farms	3	3	-	-	-	-
acres	897	897	-	-	-	-
More than 10 shareholders	10	4	4	2	-	-
farms	1 245	1 165	40	40	-	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	18	11	7	-	-	-
25 to 34 years	148	92	36	12	5	3
35 to 44 years	337	231	66	27	6	7
45 to 54 years	483	316	90	44	22	11
55 to 64 years	407	243	103	26	21	14
65 years and over	254	89	63	49	24	29
Average age	51.2	49.3	52.0	54.8	56.9	60.3
Farm operators by place of residence:						
On farm operated	1 147	721	215	103	56	52
Not on farm operated	122	78	31	9	3	1
Farm operators reporting days of work						
off farm	718	393	198	75	29	23
1 to 49 days	105	68	22	8	6	1
50 to 99 days	50	37	10	1	2	-
100 to 199 days	91	53	28	5	3	2
200 days and over	472	235	138	61	18	20
Farms by Size						
1 to 9 acres	470	194	153	73	31	19
10 to 49 acres	450	250	114	46	23	17
50 to 69 acres	129	76	29	9	5	10
70 to 99 acres	146	102	23	9	7	5
100 to 139 acres	110	67	24	8	5	6
140 to 179 acres	80	62	4	10	2	2
180 to 219 acres	68	59	4	1	3	1
220 to 259 acres	40	33	5	-	-	2
260 to 499 acres	104	90	8	2	2	2
500 to 999 acres	41	40	1	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	315	315	-	-	-	-
Class 1b— " \$40,000 to \$99,999	667	667	-	-	-	-
Class 2— " \$20,000 to \$39,999	365	-	365	-	-	-
Class 3— " \$10,000 to \$19,999	158	-	-	158	-	-
Class 4— " \$5,000 to \$9,999	78	-	-	-	78	-
Class 5— " \$2,500 to \$4,999	64	-	-	-	-	64
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	1 647	982	365	158	78	64
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	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	1 647 116 158 973	982 101 872 581	365 11 136 544	158 2 350 479	78 573 259	64 226 110
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	4	-	-	-	-	4
\$2,500 to \$4,999	60	-	-	-	-	60
\$5,000 to \$7,499	44	-	-	-	44	-
\$7,500 to \$9,999	34	-	-	-	34	-
\$10,000 to \$14,999	79	-	-	79	-	-
\$15,000 to \$19,999	79	-	-	79	-	-
\$20,000 to \$29,999	168	-	168	-	-	-
\$30,000 to \$39,999	197	-	197	-	-	-
\$40,000 to \$59,999	289	289	-	-	-	-
\$60,000 to \$79,999	218	218	-	-	-	-
\$80,000 and over	475	475	-	-	-	-
Grains sold farms dollars	681 4 336 798	494 3 966 623	109 282 488	45 71 494	20 9 881	13 6 312
Number of farms by value of grains sold:						
\$1 to \$2,499	333	197	68	35	20	13
\$2,500 to \$4,999	124	86	30	8	-	-
\$5,000 to \$9,999	112	103	7	2	-	-
\$10,000 to \$19,999	63	59	4	-	-	-
\$20,000 to \$39,999	32	32	-	-	-	-
\$40,000 and over	17	17	-	-	-	-
Tobacco sold farms dollars	5 21 117	1 9 522	1 9 15	1 6 788	1 2 800	1 1 092
Number of farms by value of tobacco sold:						
\$1 to \$2,499	2	-	1	-	-	1
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	53 46 749	28 37 908	5 2 348	3 779	9 3 042	8 2 672
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	51	26	5	3	9	8
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	22 77 074	12 70 609	4 5 723	-	3 552	3 190
Number of farms by value of other field crops sold:						
\$1 to \$2,499	15	6	3	-	3	3
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	169 1 028 939	119 964 349	20 43 985	6 8 486	11 6 450	13 5 719
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	92	48	14	6	11	13
\$2,500 to \$4,999	24	20	4	-	-	-
\$5,000 to \$9,999	18	17	1	-	-	-
\$10,000 to \$19,999	22	21	1	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold farms dollars	28 92 681	15 88 136	-	2 478	7 3 619	4 448
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	18	5	-	2	7	4
\$2,500 to \$4,999	7	7	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 647	982	365	158	78	64
dollars . . .	108 532 920	94 993 091	10 623 558	2 212 541	509 363	194 367
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	12	-	-	-	-	12
\$2,500 to \$4,999	66	-	-	-	14	52
\$5,000 to \$9,999	82	-	-	18	64	-
\$10,000 to \$19,999	161	-	21	140	-	-
\$20,000 to \$39,999	384	40	344	-	-	-
\$40,000 and over	942	942	-	-	-	-
Dairy products sold farms . . .	26	13	5	-	6	2
dollars . . .	342 808	322 604	18 371	-	1 327	506
Number of farms by value of dairy products sold:						
\$1 to \$2,499	11	-	3	-	6	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . . .	44	27	5	2	7	3
dollars . . .	38 885	28 487	5 679	560	2 817	1 342
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	42	26	4	2	7	3
\$2,500 to \$4,999	2	1	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	158	93	20	16	14	15
dollars . . .	431 850	327 609	50 369	30 715	14 143	9 014
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	123	69	14	12	13	15
\$2,500 to \$4,999	19	14	1	3	1	-
\$5,000 to \$9,999	11	5	5	1	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . .	305	208	58	10	15	14
dollars . . .	1 061 999	928 666	98 115	14 321	16 495	4 402
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	190	108	44	9	15	14
\$2,500 to \$4,999	52	41	11	-	-	-
\$5,000 to \$9,999	41	38	2	1	-	-
\$10,000 to \$19,999	14	13	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . .	32	19	6	1	5	1
dollars . . .	8 237	5 667	1 289	117	1 142	22
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	32	19	6	1	5	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 . . .	7	6	-	-	-	1
dollars . . .	36 619	36 614	-	-	-	5
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	3	2	-	-	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	42	25	5	5	6	1
dollars . . .	102 247	92 696	3 704	4 200	1 628	19
Number of farms by value of forest products sold:						
\$1 to \$2,499	31	16	4	4	6	1
\$2,500 to \$4,999	5	3	1	1	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	126	101	14	5	4	2
dollars	324 682	278 688	29 894	10 062	399	5 639
Number of farms with income of—						
\$1 to \$249	30	21	3	1	4	1
\$250 to \$499	17	15	2	-	-	-
\$500 to \$999	18	17	1	-	-	-
\$1,000 to \$4,999	48	39	6	3	-	-
\$5,000 to \$9,999	8	4	2	1	-	1
\$10,000 and over	5	5	-	-	-	-
Recreational services farms	10	4	2	1	2	1
dollars	35 516	3 130	3 005	666	7 000	21 715
Number of farms with income of—						
\$1 to \$249	2	1	1	-	-	-
\$250 to \$499	1	-	-	-	-	-
\$500 to \$999	1	-	-	1	-	-
\$1,000 to \$4,999	5	2	1	-	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	-	-	-	-	1
Government farm programs farms	281	201	43	14	12	11
dollars	365 648	299 283	32 470	19 975	8 082	5 838
Number of farms with income of—						
\$1 to \$249	56	35	14	2	3	2
\$250 to \$499	38	29	2	1	2	4
\$500 to \$999	64	40	14	2	5	3
\$1,000 to \$4,999	111	86	13	8	2	2
\$5,000 to \$9,999	10	9	-	1	-	-
\$10,000 and over	2	2	-	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 647	982	365	158	78	64
dollars	99 972 300	87 131 911	9 694 919	2 295 796	568 366	281 308
Number of farms with expenditures of—						
\$1 to \$999	-	-	-	-	-	-
\$1,000 to \$2,499	15	-	-	-	1	14
\$2,500 to \$4,999	55	-	-	2	22	31
\$5,000 to \$9,999	87	-	-	27	41	19
\$10,000 to \$14,999	79	-	5	64	10	-
\$15,000 to \$19,999	105	-	57	46	2	-
\$20,000 to \$29,999	224	10	196	16	2	-
\$30,000 to \$39,999	196	106	87	3	-	-
\$40,000 to \$49,999	184	167	17	-	-	-
\$50,000 and over	702	699	3	-	-	-
Items Purchased						
Livestock and poultry farms	1 645	982	365	158	78	62
dollars	19 042 023	16 515 359	1 923 478	472 833	91 131	39 222
Number of farms with expenditures of—						
\$1 to \$499	52	-	-	4	17	31
\$500 to \$999	53	-	-	5	29	19
\$1,000 to \$4,999	368	16	177	132	31	12
\$5,000 to \$9,999	497	299	184	13	1	-
\$10,000 to \$14,999	294	287	3	4	-	-
\$15,000 to \$19,999	165	164	1	-	-	-
\$20,000 to \$29,999	115	115	-	-	-	-
\$30,000 to \$39,999	50	50	-	-	-	-
\$40,000 to \$49,999	18	18	-	-	-	-
\$50,000 and over	33	33	-	-	-	-
Feed for livestock and poultry farms	1 644	982	365	157	78	62
dollars	62 950 292	55 275 094	5 975 795	1 284 495	300 296	114 612
Number of farms with expenditures of—						
\$1 to \$499	8	-	-	-	1	7
\$500 to \$999	6	-	-	-	-	6
\$1,000 to \$4,999	134	-	1	21	63	49
\$5,000 to \$9,999	121	-	12	99	10	-
\$10,000 to \$14,999	195	8	152	33	2	-
\$15,000 to \$19,999	171	47	121	1	2	-
\$20,000 to \$29,999	254	179	72	3	-	-
\$30,000 to \$39,999	233	228	5	-	-	-
\$40,000 to \$49,999	134	132	2	-	-	-
\$50,000 and over	388	388	-	-	-	-
Commercially mixed formula feeds farms	1 636	982	365	155	75	59
tons	673 596	594 886	61 169	13 294	3 082	1 165
dollars	62 620 133	55 012 929	5 954 177	1 260 430	284 588	108 009
Number of farms that purchased—						
1 to 49 tons	135	-	3	18	58	56
50 to 99 tons	151	2	36	97	13	3
100 to 199 tons	330	60	232	34	4	-
200 to 499 tons	620	520	94	6	-	-
500 to 799 tons	200	200	-	-	-	-
800 to 999 tons	59	59	-	-	-	-
1,000 tons and over	141	141	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	6	-	-	-	-	6
\$500 to \$999	6	-	-	-	-	6
\$1,000 to \$4,999	133	-	2	22	62	47
\$5,000 to \$9,999	117	-	12	96	9	-
\$10,000 to \$14,999	196	9	152	33	2	-
\$15,000 to \$19,999	171	48	120	1	2	-
\$20,000 to \$29,999	256	181	72	3	-	-
\$30,000 and over	751	744	7	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	51	28	8	6	6	3
tons	1 094	827	74	70	112	11
dollars	108 533	81 396	7 874	6 995	11 196	1 072
Number of farms that purchased—						
1 to 49 tons	45	22	8	6	6	3
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	20	10	5	3	-	2
\$500 to \$999	11	5	2	1	2	1
\$1,000 to \$1,999	4	2	-	-	2	-
\$2,000 to \$4,999	9	5	-	2	2	-
\$5,000 to \$9,999	6	5	1	-	-	-
\$10,000 and over	1	1	-	-	-	-
Whole grains farms	62	33	5	8	10	6
tons	4 319	3 588	307	220	84	120
dollars	205 285	168 257	12 246	15 054	4 422	5 306
Number of farms that purchased—						
1 to 49 tons	42	19	4	5	10	4
50 to 99 tons	9	4	-	3	-	2
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	4	3	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	27	10	2	5	6	4
\$500 to \$999	9	4	1	-	4	-
\$1,000 to \$1,999	4	3	1	-	-	-
\$2,000 to \$4,999	12	9	-	1	-	2
\$5,000 to \$9,999	6	3	1	2	-	-
\$10,000 and over	4	4	-	-	-	-
Hay, green chop, and silage farms	47	29	10	5	1	2
tons	561	398	95	53	9	6
dollars	16 341	12 512	1 498	2 016	90	225
Number of farms that purchased—						
1 to 49 tons	43	26	9	5	1	2
50 to 99 tons	3	2	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	39	23	10	3	1	2
\$500 to \$999	2	1	-	1	-	-
\$1,000 to \$1,999	4	3	-	1	-	-
\$2,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	796	556	128	50	33	29
dollars	370 504	323 997	31 210	8 009	4 113	3 175
Number of farms with expenditures of—						
\$1 to \$499	612	384	117	49	33	29
\$500 to \$999	93	84	8	1	-	-
\$1,000 to \$4,999	88	85	3	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms	745	521	110	48	36	30
dollars	1 167 587	1 069 302	64 075	20 154	8 184	5 872
Number of farms with expenditures of—						
\$1 to \$499	355	192	69	37	30	27
\$500 to \$999	122	86	22	5	6	3
\$1,000 to \$4,999	208	183	19	6	-	-
\$5,000 to \$9,999	42	42	-	-	-	-
\$10,000 to \$19,999	17	17	-	-	-	-
\$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used farms	661	479	92	41	25	24
acres fertilized	60 620	54 844	3 845	1 156	464	311
dry materials, tons	13 611	12 385	792	243	119	72
liquid or gas materials, tons	1 166	1 114	41	11	(2)	-
Number of farms by tons of dry material used:						
1 to 49 tons	595	403	94	41	31	26
50 to 99 tons	50	50	-	-	-	-
100 to 199 tons	18	18	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	110	94	8	7	1	-
10 to 49 tons	23	21	2	-	-	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	309	235	43	12	9	10
tons	11 863	10 780	695	144	112	132
dollars	129 372	116 799	8 808	1 655	875	1 235
Number of farms that used—						
1 to 49 tons	233	159	43	12	9	10
50 to 99 tons	50	50	-	-	-	-
100 to 199 tons	19	19	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	224	154	39	12	9	10
\$500 to \$999	59	55	4	-	-	-
\$1,000 to \$4,999	26	26	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	602	457	71	36	17	21
dollars	296 043	278 736	11 168	3 984	1 438	717
Number of farms with expenditures of—						
\$1 to \$499	447	304	69	36	17	21
\$500 to \$999	77	77	-	-	-	-
\$1,000 to \$4,999	75	73	2	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	1 641	981	361	158	77	64
dollars	2 079 036	1 534 108	380 778	121 222	25 389	17 539
Number of farms with expenditures of—						
\$1 to \$499	593	236	158	84	61	54
\$500 to \$999	446	257	106	58	15	10
\$1,000 to \$4,999	556	454	85	16	1	-
\$5,000 to \$9,999	34	22	12	-	-	-
\$10,000 and over	12	12	-	-	-	-
Gasoline farms	1 521	934	322	141	67	57
dollars	763 724	578 074	112 602	45 179	16 327	11 542
Number of farms with expenditures of—						
\$1 to \$499	1 003	532	251	115	56	49
\$500 to \$999	299	211	45	24	11	8
\$1,000 to \$1,999	175	153	20	2	-	-
\$2,000 to \$4,999	40	34	6	-	-	-
\$5,000 and over	4	4	-	-	-	-
Diesel oil farms	264	231	11	16	3	3
dollars	102 541	91 772	1 707	8 842	130	90
Number of farms with expenditures of—						
\$1 to \$499	214	194	11	3	3	3
\$500 to \$999	35	22	-	13	-	-
\$1,000 to \$1,999	7	7	-	-	-	-
\$2,000 to \$4,999	5	5	-	-	-	-
\$5,000 and over	3	3	-	-	-	-
LP gas, butane, and propane farms	712	461	188	32	21	10
dollars	735 575	591 100	129 029	8 093	4 773	2 580
Number of farms with expenditures of—						
\$1 to \$99	79	44	21	12	1	1
\$100 to \$499	219	111	64	16	19	9
\$500 to \$999	180	125	50	4	1	-
\$1,000 to \$2,999	211	158	53	-	-	-
\$3,000 and over	23	23	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 638	979	360	158	77	64
dollars	477 196	273 162	137 440	59 108	4 159	3 327
Number of farms with expenditures of—						
\$1 to \$99	1 049	570	227	125	70	57
\$100 to \$499	417	274	114	16	6	7
\$500 to \$999	70	64	2	3	1	-
\$1,000 to \$2,999	65	60	4	1	-	-
\$3,000 and over	37	11	13	-	-	-
Hired farm labor farms	1 043	716	197	80	30	20
dollars	2 910 506	2 606 315	239 768	34 450	15 350	14 623
Number of farms with expenditures of—						
\$1 to \$499	429	226	106	60	22	15
\$500 to \$999	158	112	39	5	2	-
\$1,000 to \$4,999	314	249	39	15	6	5
\$5,000 to \$9,999	91	78	13	-	-	-
\$10,000 to \$14,999	16	16	-	-	-	-
\$15,000 to \$19,999	13	13	-	-	-	-
\$20,000 to \$29,999	13	13	-	-	-	-
\$30,000 to \$39,999	3	3	-	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more farms	314	246	49	10	7	2
workers	646	560	67	10	7	2
Less than 150 days farms	875	596	163	71	26	19
workers	3 793	3 099	376	225	55	38

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms..	128	103	14	7	2	2
dollars..	285 058	268 431	12 792	2 733	10	1 092
Number of farms with expenditures of—						
\$1 to \$499	37	24	5	5	2	1
\$500 to \$999	18	14	1	2	-	1
\$1,000 to \$4,999	58	50	8	-	-	-
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 and over	4	4	-	-	-	-
Machine hire and customwork farms..	698	439	154	68	22	15
dollars..	373 584	283 103	54 030	31 075	3 224	2 152
Number of farms with expenditures of—						
\$1 to \$499	438	259	108	35	21	15
\$500 to \$999	189	113	42	33	1	-
\$1,000 to \$4,999	66	62	4	-	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
All other production expenses farms..	1 645	982	365	158	78	62
dollars..	10 368 295	8 860 667	993 017	315 186	118 356	81 069
Number of farms with expenditures of—						
\$1 to \$499	95	7	37	17	20	14
\$500 to \$999	151	28	45	24	26	28
\$1,000 to \$4,999	773	367	246	113	28	19
\$5,000 to \$9,999	369	330	30	4	4	1
\$10,000 and over	257	250	7	-	-	-
Selected Machinery and Equipment						
Automobiles farms..	1 319	841	264	117	60	37
number..	1 713	1 113	324	147	82	47
2 or 3 farms..	314	213	56	28	7	10
number..	665	454	116	58	17	20
4 and over farms..	13	10	-	-	3	-
number..	56	41	-	-	15	-
Motortrucks including pickups farms..	1 241	819	232	93	55	42
number..	2 083	1 531	307	138	63	44
2 and over farms..	507	414	54	29	8	2
number..	1 349	1 126	129	74	16	4
Tractors other than garden tractors and motor tillers farms..	1 243	825	238	95	43	42
number..	2 532	1 856	369	169	75	63
2 or 3 farms..	591	418	93	40	23	17
number..	1 402	1 006	215	91	55	35
4 and over farms..	127	116	3	7	-	1
number..	605	559	12	30	-	4
Wheel tractors other than garden tractors and motor tillers farms..	1 235	820	237	93	43	42
number..	2 486	1 825	364	162	75	60
Crawler tractors farms..	41	27	5	7	-	2
number..	46	31	5	7	-	3
Riding garden tractors 7 hp and over farms..	373	284	49	21	11	8
number..	389	296	51	22	12	8
Grain and bean combines, self-propelled farms..	300	250	35	9	6	-
number..	337	277	44	10	6	-
Cornpickers, corn heads, and picker-shellers farms..	429	323	69	14	17	6
number..	492	376	75	14	21	6
Corn heads for combines farms..	224	196	23	2	3	-
number..	232	204	23	2	3	-
Other cornpickers and picker-shellers farms..	250	164	52	12	16	6
number..	260	172	52	12	18	6
Pickup balers farms..	165	91	33	15	15	11
number..	168	93	34	15	15	11
Windrowers, pull and self-propelled farms..	34	16	6	3	6	3
number..	43	25	6	3	6	3
Field forage harvesters, shear bar farms..	30	21	5	2	1	1
number..	34	25	5	2	1	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	1 559	951	329	148	75	56
dollars..	16 426 748	13 081 597	1 844 700	799 913	478 202	222 336
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	618	245	205	79	41	48
dollars..	1 505 668	679 918	508 665	158 744	68 225	90 116
\$5,000 to \$9,999 farms..	331	195	77	46	10	3
dollars..	2 193 001	1 323 766	477 710	299 600	64 925	27 000
\$10,000 to \$19,999 farms..	366	286	38	18	23	1
dollars..	4 870 920	3 764 303	543 945	230 560	315 052	17 060
\$20,000 to \$29,999 farms..	152	139	4	5	-	4
dollars..	3 368 217	3 068 048	101 000	111 009	-	88 160
\$30,000 to \$49,999 farms..	55	51	3	-	1	-
dollars..	1 957 142	1 813 762	113 380	-	30 000	-
\$50,000 and over farms..	37	35	2	-	-	-
dollars..	2 531 800	2 431 800	100 000	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	852	595	127	56	37	37
dollars	1 593 002	1 464 837	84 051	25 793	10 497	7 824
Commercial fertilizer farms	661	479	92	41	25	24
acres on which used	60 620	54 844	3 845	1 156	464	311
tons	14 779	13 499	833	254	120	73
dollars	1 167 587	1 069 302	64 075	20 154	8 184	5 872
Lime farms	309	235	43	12	9	10
acres on which used	13 289	12 097	824	164	103	101
tons	11 863	10 780	695	144	112	132
dollars	129 372	116 799	8 808	1 655	875	1 235
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	5	4	-	1	-	-
acres on which used	83	53	-	30	-	-
dollars	243	168	-	75	-	-
Insects on other crops farms	129	100	12	6	9	2
acres on which used	8 627	8 123	396	21	71	16
dollars	46 555	43 741	1 726	143	901	44
Nematodes in crops farms	7	7	-	-	-	-
acres on which used	326	326	-	-	-	-
dollars	2 382	2 382	-	-	-	-
Diseases in crops and orchards farms	26	20	-	2	2	2
acres on which used	564	547	-	11	4	2
dollars	7 008	6 863	-	104	21	20
Weeds or grass in crops farms	430	351	45	20	4	10
acres on which used	43 401	40 968	1 640	685	36	72
dollars	203 552	193 585	6 547	3 017	79	324
Weeds or brush in pasture farms	8	5	-	3	-	-
acres on which used	161	121	-	40	-	-
dollars	486	456	-	30	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	11	4	4	-	-	3
acres on which used	360	142	203	-	-	15
dollars	2 008	896	1 085	-	-	27
Insect control on livestock and poultry farms	162	97	28	14	10	13
dollars	30 879	28 171	1 687	310	423	288
Livestock						
Cattle and calves farms	235	144	31	20	21	19
number	4 834	3 506	518	377	211	222
Farms with—						
1 to 9	115	65	16	9	14	11
10 to 19	54	40	6	2	2	4
20 to 49	40	16	7	8	5	4
50 to 99	16	14	1	1	-	-
100 to 199	10	9	1	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	165	100	22	12	15	16
number	1 886	1 332	266	131	76	81
Farms with—						
1 to 4	93	62	8	4	10	9
5 to 9	20	6	6	1	2	5
10 to 19	25	11	5	4	3	2
20 to 29	10	5	2	3	-	-
30 to 49	10	10	-	-	-	-
50 to 99	5	5	-	-	-	-
100 to 199	2	1	1	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	66	38	9	-	11	8
number	710	619	48	-	27	16
Farms with—						
1 to 4	49	25	6	-	10	8
5 to 9	2	-	1	-	1	-
10 to 19	3	2	1	-	-	-
20 to 29	2	1	1	-	-	-
30 to 49	6	6	-	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	138	90	17	10	10	11
number	1 214	902	89	117	32	74
Bulls and steers, including calves farms	175	114	20	12	15	14
number	1 734	1 272	163	129	103	67
Milk sold to plants or dealers farms	17	13	2	-	2	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	190	117	24	16	17	16
number..	2 639	1 970	329	145	120	75
Farms with—						
1 to 4 sold	84	49	11	6	9	9
5 to 19 sold	69	41	6	7	8	7
20 to 49 sold	29	21	5	3	-	-
50 to 99 sold	6	4	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	190	117	24	16	17	16
dollars..	470 735	356 096	56 048	31 275	16 960	10 356
Cattle sold farms..	124	77	18	13	5	11
number..	1 542	1 206	173	98	30	35
Farms with—						
1 to 4 sold	71	43	9	7	3	9
5 to 19 sold	38	25	5	4	2	2
20 to 49 sold	10	4	4	2	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	33	12	8	4	3	6
number..	337	187	83	22	26	19
Farms with—						
1 to 4 sold	16	4	4	2	1	5
5 to 19 sold	12	6	1	2	2	1
20 to 49 sold	4	1	3	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	122	79	13	6	14	10
number..	1 097	764	156	47	90	40
Farms with—						
1 to 4 sold	59	38	5	3	8	5
5 to 19 sold	44	25	6	2	6	5
20 to 49 sold	19	16	2	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	9	3	2	-	1	3
number..	41	3	19	-	3	16
Farms with—						
1 to 4 sold	5	3	-	-	1	1
5 to 19 sold	4	-	2	-	-	2
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	279	192	51	12	15	9
number..	15 315	13 416	1 178	141	474	106
Farms with—						
1 to 9	68	31	19	7	6	5
10 to 24	69	43	15	4	3	4
25 to 99	101	79	17	1	4	-
100 to 199	28	26	-	-	2	-
200 to 499	9	9	-	-	-	-
500 to 999	4	4	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	192	129	41	6	9	7
number..	2 553	2 125	307	28	71	22
Other hogs and pigs farms..	252	177	44	9	13	9
number..	12 762	11 291	871	113	403	84
Hogs and pigs sold farms..	283	197	53	10	13	10
number..	27 102	23 605	2 431	359	573	134
Farms with—						
1 to 9 sold	23	8	5	2	3	5
10 to 49 sold	111	65	30	6	5	5
50 to 99 sold	61	44	14	1	2	-
100 to 199 sold	57	50	3	1	3	-
200 to 499 sold	25	24	1	-	-	-
500 to 999 sold	4	4	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold farms..	90	61	16	3	6	4
number..	7 440	6 421	531	118	310	60
Farms with—						
1 to 9 sold	8	3	3	-	-	2
10 to 49 sold	39	22	10	2	3	2
50 to 99 sold	21	15	3	1	2	-
100 to 199 sold	16	15	-	-	1	-
200 to 499 sold	5	5	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	255	88	40	34	41	52
number . . .	1 681 396	1 284 807	233 430	84 285	44 270	34 604
Farms with—						
1 to 99	12	7	2	1	1	1
100 to 399	18	-	-	-	2	16
400 to 1,599	88	-	4	18	34	32
1,600 to 3,199	12	-	4	8	-	-
3,200 to 9,999	79	40	26	6	4	3
10,000 to 19,999	30	26	3	1	-	-
20,000 to 49,999	10	10	-	-	-	-
50,000 to 99,999	5	4	1	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold farms . . .	259	83	44	40	41	51
number	1 955 289	1 410 050	294 634	190 193	36 512	23 900
Farms with—						
1 to 1,999 sold	135	10	15	26	36	48
2,000 to 3,999 sold	33	13	14	3	3	-
4,000 to 7,999 sold	35	24	5	2	1	3
8,000 to 15,999 sold	33	20	6	6	1	-
16,000 to 29,999 sold	11	7	2	2	-	-
30,000 to 59,999 sold	8	5	2	1	-	-
60,000 to 99,999 sold	1	1	-	-	-	-
100,000 and over sold	3	3	-	-	-	-
Hens and pullets of laying age . . . farms . . .	235	81	36	30	39	49
excluding started pullets number . . .	1 254 146	1 029 211	134 154	44 227	25 670	20 884
Pullets not yet of laying age . . . farms . . .	31	12	3	6	4	6
number	276 636	202 781	32 715	18 650	13 200	9 290
Other chickens farms . . .	40	18	7	7	3	5
number	150 614	52 815	66 561	21 408	5 400	4 430
Broilers and other meat-type chickens . . . farms . . .	1 386	895	322	118	36	15
less than 3 months old sold number . . .	149 507 637	131 272 562	14 881 414	2 782 751	490 050	80 860
Turkeys of all ages farms . . .	16	7	1	2	2	4
number	26 269	24 776	4	750	35	704
Sold farms . . .	24	9	1	4	6	4
number	145 041	135 546	2 500	3 158	3 160	677
Turkey hens kept for breeding . . . farms . . .	6	3	1	1	-	1
number	6 708	6 150	4	550	-	4
Other turkeys farms . . .	11	5	-	1	2	3
number	19 561	18 626	-	200	35	700
Ducks farms . . .	19	8	1	3	1	6
number	548	242	12	83	20	191
Sold farms . . .	13	5	-	1	3	4
number	1 748	308	-	40	1 250	150
Geese farms . . .	9	4	1	1	-	3
number	217	160	21	4	-	32
Sold farms . . .	5	1	-	-	3	1
number	406	10	-	-	386	10
Other poultry farms . . .	12	5	2	1	1	3
number	85 106	71 974	12 200	2	200	730
Sold farms . . .	14	5	2	-	4	3
number	411 483	354 160	(0)	-	4 405	(0)
Crops Harvested						
Field corn for all purposes farms . . .	667	484	98	38	23	24
acres	39 761	35 820	2 843	688	254	156
Farms with—						
1 to 19 acres	236	111	53	27	21	24
20 to 49 acres	213	168	34	9	2	-
50 to 74 acres	74	67	5	2	-	-
75 to 99 acres	45	44	1	-	-	-
100 to 149 acres	41	37	4	-	-	-
150 to 199 acres	17	17	-	-	-	-
200 acres and over	41	40	1	-	-	-
Commercial fertilizer used farms . . .	506	382	64	28	14	18
acres	34 195	31 456	1 946	518	157	118
Dry materials farms . . .	496	372	64	28	14	18
tons	7 819	7 177	451	107	55	29
Liquid or gas materials farms . . .	127	111	9	7	-	-
tons	1 109	1 060	38	11	-	-
Field corn for grain farms . . .	662	480	97	38	23	24
acres	39 110	35 245	2 807	652	254	152
bushels	3 224 263	2 956 650	188 463	50 679	18 002	10 469
Irrigated farms . . .	4	4	-	-	-	-
acres	182	182	-	-	-	-
Field corn for silage farms . . .	34	24	4	5	-	1
acres	581	512	29	36	-	4
tons, green weight	8 062	7 344	273	365	-	80
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .	9	7	2	-	-	-
fodder, hogged or grazed acres . . .	70	63	7	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	8	8	-	-	-	-
acres	228	228	-	-	-	-
Commercial fertilizer used farms	4	4	-	-	-	-
acres	135	135	-	-	-	-
Dry materials farms	4	4	-	-	-	-
tons	30	30	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed farms	5	5	-	-	-	-
acres	206	206	-	-	-	-
bushels	9 399	9 399	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, dry weight	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed farms	3	3	-	-	-	-
acres	22	22	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	122	67	18	10	14	13
acres	2 450	1 947	190	124	107	82
bushels	104 139	85 738	7 679	4 375	3 766	2 581
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	107	60	13	8	14	12
acres	2 284	1 842	141	118	107	76
Dry materials farms	107	60	13	8	14	12
tons	473	381	31	22	20	19
Liquid or gas materials farms	1	-	-	-	1	-
tons	(2)	-	-	-	(2)	-
Winter wheat farms	122	67	18	10	14	13
acres	2 450	1 947	190	124	107	82
bushels	104 139	85 738	7 679	4 375	3 766	2 581
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	107	60	13	8	14	12
acres	2 284	1 842	141	118	107	76
Dry materials farms	107	60	13	8	14	12
tons	473	381	31	22	20	19
Liquid or gas materials farms	1	-	-	-	1	-
tons	(2)	-	-	-	(2)	-
Oats for grain farms	35	11	4	4	7	9
acres	297	110	48	38	46	55
bushels	14 481	5 446	1 830	1 750	2 810	2 645
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	29	9	4	4	6	6
acres	264	100	48	38	38	40
Dry materials farms	29	9	4	4	6	6
tons	44	16	7	7	6	8
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Barley for grain farms	167	132	22	5	4	4
acres	4 545	4 101	354	49	25	16
bushels	254 486	231 576	18 234	2 876	900	900
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	128	98	18	5	3	4
acres	3 820	3 418	320	49	17	16
Dry materials farms	128	98	18	5	3	4
tons	845	760	68	11	3	3
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain farms	77	69	6	2	-	-
acres	802	738	26	38	-	-
bushels	21 651	19 798	847	1 006	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	33	29	3	1	-	-
acres	353	338	11	4	-	-
Dry materials farms	33	29	3	1	-	-
tons	82	76	4	2	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	507	399	79	25	3	1
acres	31 767	28 243	2 750	732	24	18
bushels	909 166	809 828	75 992	21 949	747	650
Irrigated farms	3	2	1	-	-	-
acres	147	41	106	-	-	-
Commercial fertilizer used farms	207	169	27	10	-	1
acres	14 151	12 683	1 084	366	-	18
Dry materials farms	205	167	27	10	-	1
tons	1 968	1 767	141	59	-	1
Liquid or gas materials farms	2	2	-	-	-	-
tons	30	30	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	21	10	3	-	7	1
acres	73	66	2	-	4	1
hundredweight	8 193	7 693	48	-	272	180
Irrigated farms	2	2	-	-	-	-
acres	4	4	-	-	-	-
Commercial fertilizer used ¹ farms	14	9	1	-	3	1
acres	68	65	(2)	-	2	1
Dry materials farms	14	9	1	-	3	1
tons	68	65	(2)	-	3	(2)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	5	1	1	1	1	1
acres	26	10	1	7	4	4
pounds	30 580	13 800	1 440	9 000	4 000	2 340
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	5	1	1	1	1	1
acres	25	10	1	7	4	3
Dry materials farms	5	1	1	1	1	1
tons	20	9	1	6	2	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	21	11	3	2	5	-
acres	309	142	37	43	87	-
tons, dry	769	590	32	41	106	-
Irrigated farms	1	1	-	-	-	-
acres	5	5	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	97	44	15	7	14	17
acres	1 435	745	201	95	156	238
tons, dry	3 161	2 129	334	112	249	337
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	6	3	2	-	-	1
acres	80	49	18	-	-	13
tons, dry	259	216	22	-	-	21
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	49	33	3	4	4	5
acres	411	268	67	11	44	21
tons, dry	641	488	84	22	28	19
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	3	2	-	1	-	-
acres	32	19	-	13	-	-
tons, green	230	175	-	55	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	1	-	-	1	-	-
acres	5	-	-	5	-	-
tons, green	8	-	-	8	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	30	20	5	3	1	1
acres	460	367	57	19	7	10
Dry materials farms	30	20	5	3	1	1
tons	106	85	13	5	1	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms..	3	2	-	1	-	-
	acres..	30	25	-	5	-	-
	pounds..	1 195	1 150	-	45	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms..	170	122	19	8	11	10
	acres..	3 841	3 555	199	31	23	33
Irrigated	farms..	27	25	2	-	-	-
	acres..	842	784	58	-	-	-
Commercial fertilizer used	farms..	153	113	17	8	8	7
	acres..	3 738	3 466	191	31	22	28
Dry materials	farms..	152	112	17	8	8	7
	tons..	1 800	1 693	66	23	10	8
Liquid or gas materials	farms..	11	9	2	-	-	-
	tons..	19	16	3	-	-	-
Tomatoes	farms..	68	43	8	4	7	6
	acres..	778	727	25	13	7	6
Irrigated	farms..	11	11	-	-	-	-
	acres..	169	169	-	-	-	-
Sweet corn	farms..	53	28	8	4	7	6
	acres..	816	701	74	8	8	25
Irrigated	farms..	4	3	1	-	-	-
	acres..	93	43	50	-	-	-
Cucumbers and pickles	farms..	59	52	4	-	2	1
	acres..	573	554	19	-	(2)	(2)
Irrigated	farms..	20	19	1	-	-	-
	acres..	271	267	4	-	-	-
Watermelons	farms..	70	57	8	2	3	-
	acres..	753	697	44	8	4	-
Irrigated	farms..	12	12	-	-	-	-
	acres..	142	142	-	-	-	-
Snap beans, bush and pole	farms..	16	9	1	-	5	1
	acres..	249	244	3	-	2	(2)
Irrigated	farms..	3	2	1	-	-	-
	acres..	7	4	3	-	-	-
Berries							
Strawberries	farms..	23	14	-	1	5	3
	acres..	70	63	-	1	6	(2)
	pounds..	221 332	208 032	-	750	10 975	1 575
Irrigated	farms..	3	3	-	-	-	-
	acres..	9	9	-	-	-	-
Commercial fertilizer used on	farms..	10	6	-	-	3	1
berries	acres..	35	30	-	-	5	(2)
Dry materials	farms..	10	6	-	-	3	1
	tons..	11	9	-	-	2	(2)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)							
	farms..	6	3	-	1	2	-
	acres..	134	112	-	5	17	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	4	2	-	1	1	-
	acres..	73	52	-	5	16	-
Dry materials	farms..	4	2	-	1	1	-
	tons..	30	25	-	2	3	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples							
	farms..	3	1	-	-	2	-
	acres..	57	50	-	-	7	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	2 230	2 000	-	-	230	-
	pounds..	33 000	31 000	-	-	2 000	-
Peaches							
	farms..	3	1	-	1	1	-
	acres..	61	50	-	5	6	-
Trees not of bearing age	number..	480	480	-	-	-	-
Trees of bearing age	number..	3 995	3 520	-	275	200	-
	pounds..	45 256	40 000	-	2 256	3 000	-
Peaches, clingstone							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone							
	farms..	3	1	-	1	1	-
	acres..	61	50	-	5	6	-
Trees not of bearing age	number..	480	480	-	-	-	-
Trees of bearing age	number..	3 995	3 520	-	275	200	-
	pounds..	45 256	40 000	-	2 256	3 000	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries	1	1	-	-	-	-
farms	1	1	-	-	-	-
acres	10	10	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	500	500	-	-	-	-
Trees of bearing age	46 000	46 000	-	-	-	-
pounds			-	-	-	-
Cherries, tart	1	1	-	-	-	-
farms	1	1	-	-	-	-
acres	10	10	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	500	500	-	-	-	-
Trees of bearing age	46 000	46 000	-	-	-	-
pounds			-	-	-	-
Cherries, sweet	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total	2	-	-	-	2	-
farms	2	-	-	-	2	-
acres	5	-	-	-	5	-
Vines not of bearing age	225	-	-	-	225	-
number	2 475	-	-	-	2 475	-
Vines of bearing age	4 800	-	-	-	4 800	-
pounds						

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 698	799	1 135	518	174	72
percent	100.0	29.6	42.1	19.2	6.4	2.7
Land in farms acres	656 153	302 106	246 876	77 574	22 160	7 437
Average size of farm acres	243.1	378.1	217.5	149.7	127.3	103.2
Value of land and buildings dollars	396 908 037	209 730 955	137 717 887	38 438 542	9 134 909	1 885 744
Average per farm dollars	147 111	262 491	121 337	74 205	52 499	26 190
Average per acre dollars	604.90	694.22	557.84	495.50	412.22	253.56
Number of farms by value of farm.						
\$1 to \$9,999	63	7	14	20	6	16
\$10,000 to \$19,999	95	5	26	18	28	18
\$20,000 to \$39,999	282	21	72	111	55	23
\$40,000 to \$69,999	567	55	285	171	47	9
\$70,000 to \$99,999	434	84	231	96	17	6
\$100,000 to \$149,999	420	140	216	54	10	-
\$150,000 to \$199,999	247	101	118	22	6	-
\$200,000 to \$499,999	488	302	157	24	5	-
\$500,000 and over	102	84	16	2	-	-
Owned and rented lands by farm operator.						
Land owned farms	2 047	598	809	414	159	67
acres	393 032	162 507	146 919	54 296	22 465	6 845
Land rented or leased from others farms	1 574	590	692	239	44	9
acres	280 727	146 229	105 605	24 737	3 500	656
Land rented or leased to others farms	94	27	43	14	9	1
acres	17 606	6 630	5 648	1 459	3 805	64
Land in Farms According to Use						
Total cropland farms	2 681	797	1 129	514	169	72
acres	490 145	233 744	184 416	53 528	14 062	4 395
Harvested cropland farms	2 654	792	1 122	507	165	68
acres	360 196	181 642	131 424	36 312	8 348	2 470
Number of farms by acres harvested.						
1 to 49 acres	375	11	75	139	98	52
50 to 99 acres	788	74	376	267	55	16
100 to 199 acres	995	319	567	97	12	-
200 to 499 acres	462	354	104	4	-	-
500 to 999 acres	28	28	-	-	-	-
1,000 acres and over	6	6	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms						
acres	1 948	561	826	376	131	54
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	103 363	41 806	41 822	14 152	4 119	1 464
acres	270	76	116	55	20	3
Cropland on which all crops failed farms	7 221	2 711	2 731	1 202	477	100
acres	54	14	25	8	7	-
Cropland in cultivated summer fallow farms	1 102	225	543	240	94	-
acres	147	35	67	21	18	6
Cropland idle farms	6 851	2 124	3 513	642	482	90
acres	367	113	148	69	22	15
acres	11 412	5 236	4 383	980	542	271
Total woodland farms	1 890	558	779	377	128	48
acres	84 669	33 691	30 073	13 841	5 093	1 971
Woodland pastured farms	868	247	335	185	72	29
acres	27 185	9 614	10 210	4 452	2 109	800
Woodland not pastured farms	1 393	429	578	277	82	27
acres	57 484	24 077	19 863	9 389	2 984	1 171
Pastureland and rangeland (other than cropland and woodland pasture) farms						
acres	1 027	332	411	195	61	28
Improved pastureland and rangeland farms	53 282	24 174	19 865	6 666	1 801	776
acres	768	256	322	139	43	8
Pastureland and rangeland not improved farms	36 813	17 472	14 079	3 875	1 206	181
acres	424	133	152	89	29	21
All other land (see text) farms	16 469	6 702	5 786	2 791	595	595
acres	1 949	586	805	389	124	45
acres	28 057	10 497	12 522	3 539	1 204	295
Total pastureland (all types) farms	2 478	737	1 025	485	163	68
acres	183 830	75 594	71 897	25 270	8 029	3 040
Irrigated land farms	19	7	7	4	1	-
acres	476	122	187	152	15	-
Cropland harvested farms	17	6	6	4	1	-
acres	411	107	137	152	15	-
Artificial drainage farms	337	116	129	65	21	6
acres	23 900	14 043	6 572	2 536	654	95
Conservation practices.						
Grain or row crops farmed on the contour farms	440	162	193	66	12	7
acres	26 141	15 006	8 673	2 060	270	132
Stripcropping systems to control erosion farms	474	184	206	67	9	8
acres	41 771	24 290	13 584	3 269	351	277
Cropland and pastureland having terraces farms	121	63	41	17	-	-
acres	5 552	3 551	1 286	715	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 698	799	1 135	518	174	72
Full owners	1 127	211	444	279	130	63
Part owners	910	385	360	133	29	3
Tenants	661	203	331	106	15	6
White farm operators	2 691	797	1 130	518	174	72
Full owners	1 127	211	444	279	130	63
Part owners	907	383	359	133	29	3
Tenants	657	203	327	106	15	6
Negro farm operators	5	-	5	-	-	-
Full owners	-	-	-	-	-	-
Part owners	1	-	1	-	-	-
Tenants	4	-	4	-	-	-
Farms by Type of Organization						
Individual or family	2 299	625	991	458	160	65
farms	535 295	225 840	213 286	68 822	20 500	6 847
acres	365	146	141	58	13	7
Partnership	105 333	61 741	32 831	8 552	1 619	590
acres						
Corporation, including family owned	31	27	1	2	1	-
farms	14 808	14 347	220	200	41	-
acres	31	27	1	2	1	-
10 or fewer shareholders	14 808	14 347	220	200	41	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
More than 10 shareholders	3	1	2	-	-	-
farms	717	178	539	-	-	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	58	11	27	16	1	3
25 to 34 years	281	103	123	36	13	6
35 to 44 years	671	243	305	95	25	3
45 to 54 years	817	241	338	181	42	15
55 to 64 years	595	152	214	144	58	27
65 years and over	276	49	128	46	35	18
Average age	48.7	46.6	48.2	50.3	54.3	56.3
Farm operators by place of residence:						
On farm operated	2 442	729	1 031	466	150	66
Not on farm operated	95	21	40	21	12	1
Farm operators reporting days of work						
off farm	585	146	223	130	58	28
1 to 49 days	290	88	130	50	18	4
50 to 99 days	70	9	28	22	6	5
100 to 199 days	57	12	16	16	6	7
200 days and over	168	37	49	42	28	12
Farms by Size						
1 to 9 acres	12	1	3	3	5	-
10 to 49 acres	35	1	9	6	11	8
50 to 69 acres	66	1	7	30	15	13
70 to 99 acres	183	4	46	74	37	22
100 to 139 acres	436	24	184	162	53	13
140 to 179 acres	428	65	215	120	21	7
180 to 219 acres	360	77	212	50	15	6
220 to 259 acres	284	95	148	32	8	1
260 to 499 acres	701	369	284	38	8	2
500 to 999 acres	174	143	27	3	1	-
1,000 to 1,999 acres	17	17	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	81	81	-	-	-	-
Class 1b— " \$40,000 to \$99,999	718	718	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 135	-	1 135	-	-	-
Class 3— " \$10,000 to \$19,999	518	-	-	518	-	-
Class 4— " \$5,000 to \$9,999	174	-	-	-	174	-
Class 5— " \$2,500 to \$4,999	72	-	-	-	-	72
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	2 698	799	1 135	518	174	72
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms.	2 698	799	1 135	518	174	72
	dollars	96 152 417	53 261 331	33 273 820	8 031 917	1 306 016	279 333
Farms by value of agricultural products sold.							
Under \$2,500 (see text)		1	-	-	-	-	1
\$2,500 to \$4,999		71	-	-	-	-	71
\$5,000 to \$7,499		85	-	-	-	85	-
\$7,500 to \$9,999		89	-	-	-	89	-
\$10,000 to \$14,999		225	-	-	225	-	-
\$15,000 to \$19,999		293	-	-	293	-	-
\$20,000 to \$29,999		631	-	631	-	-	-
\$30,000 to \$39,999		504	-	504	-	-	-
\$40,000 to \$59,999		438	438	-	-	-	-
\$60,000 to \$79,999		200	200	-	-	-	-
\$80,000 and over		161	161	-	-	-	-
Grains sold	farms.	1 753	549	772	315	88	29
	dollars	4 986 108	2 964 009	1 605 213	347 049	56 950	12 887
Number of farms by value of grains sold:							
\$1 to \$2,499		1 253	288	569	281	86	29
\$2,500 to \$4,999		237	86	123	26	2	-
\$5,000 to \$9,999		142	77	57	8	-	-
\$10,000 to \$19,999		89	66	23	-	-	-
\$20,000 to \$39,999		30	30	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Tobacco sold	farms.	9	4	1	2	2	-
	dollars	66 858	45 538	11 215	7 768	2 337	-
Number of farms by value of tobacco sold.							
\$1 to \$2,499		2	-	-	-	2	-
\$2,500 to \$4,999		2	-	-	2	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		4	3	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms.	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold.							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.	404	150	152	71	26	5
	dollars	892 693	586 280	228 212	63 114	14 402	685
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		307	80	127	69	26	5
\$2,500 to \$4,999		45	31	14	-	-	-
\$5,000 to \$9,999		39	26	11	2	-	-
\$10,000 to \$19,999		13	13	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms.	20	4	6	8	1	1
	dollars	17 083	1 712	10 294	4 500	277	300
Number of farms by value of other field crops sold:							
\$1 to \$2,499		19	4	5	8	1	1
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		1	-	1	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.	157	62	63	28	2	2
	dollars	242 529	120 369	92 356	28 662	72	1 070
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		127	46	53	24	2	2
\$2,500 to \$4,999		23	12	7	4	-	-
\$5,000 to \$9,999		7	4	3	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.	19	3	10	4	2	-
	dollars	59 784	37 147	20 523	2 066	48	-
Number of farms by value of fruits etc. sold.							
\$1 to \$2,499		16	2	8	4	2	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		2	-	2	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	307	70	140	61	28	8
dollars . . .	508 286	257 080	150 663	65 351	29 144	6 048
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	263	54	122	54	25	8
\$2,500 to \$4,999	26	5	12	6	3	-
\$5,000 to \$9,999	9	3	5	1	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . .	2 698	799	1 135	518	174	72
dollars . . .	79 686 079	44 012 671	27 904 846	6 591 402	975 853	201 307
Number of farms by value of dairy products sold:						
\$1 to \$2,499	29	-	-	-	3	26
\$2,500 to \$4,999	105	-	-	3	56	46
\$5,000 to \$9,999	211	-	1	95	115	-
\$10,000 to \$19,999	662	2	240	420	-	-
\$20,000 to \$39,999	1 101	207	894	-	-	-
\$40,000 and over	590	590	-	-	-	-
Dairy cattle and calves sold farms . . .	2 542	771	1 085	479	146	61
dollars . . .	7 593 414	4 160 728	2 566 979	683 030	145 657	37 020
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 521	204	696	419	141	61
\$2,500 to \$4,999	661	282	326	49	4	-
\$5,000 to \$9,999	267	207	49	10	1	-
\$10,000 to \$19,999	66	52	13	1	-	-
\$20,000 to \$39,999	25	24	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . .	462	136	172	95	40	19
dollars . . .	1 031 065	570 976	290 472	122 082	36 722	10 813
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	354	76	136	85	38	19
\$2,500 to \$4,999	66	29	26	9	2	-
\$5,000 to \$9,999	29	19	10	-	-	-
\$10,000 to \$19,999	9	8	-	1	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold farms . . .	564	149	251	102	47	15
dollars . . .	868 277	379 846	346 517	102 339	33 828	5 747
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	455	98	206	92	44	15
\$2,500 to \$4,999	75	30	32	10	3	-
\$5,000 to \$9,999	28	16	12	-	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	68	16	22	20	10	-
dollars . . .	(0)	(0)	5 858	5 327	2 046	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	68	16	22	20	10	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	2	1	1	-	-
dollars . . .	(0)	(0)	216	1	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	1	1	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	104	39	36	13	10	6
dollars . . .	144 911	83 093	40 456	9 226	8 680	3 456
Number of farms by value of forest products sold:						
\$1 to \$2,499	89	32	30	12	9	6
\$2,500 to \$4,999	13	5	6	1	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

		Dairy farms											
		Total		Class 1		Class 2		Class 3		Class 4		Class 5	
Farm-Related Income													
Farms with farm-related income from--													
Customwork and other agricultural services	farms. dollars.	422	505 202	160	227 257	168	187 720	71	70 201	20	17 854	3	2 170
Number of farms with income of--													
\$1 to \$249		144		40		66		31		7			
\$250 to \$499		76		19		39		13		4			
\$500 to \$999		78		40		18		14		5			
\$1,000 to \$4,999		100		52		33		10		4			
\$5,000 to \$9,999		16		5		10		1		-			
\$10,000 and over		8		4		2		2		-			
Recreational services	farms. dollars.	30	31 202	15	16 930	10	8 759	5	5 513	-	-	-	-
Number of farms with income of--													
\$1 to \$249		6		5		1		-		-			
\$250 to \$499		7		1		2		4		-			
\$500 to \$999		6		4		2		-		-			
\$1,000 to \$4,999		10		4		5		1		-			
\$5,000 to \$9,999		1		1		-		-		-			
\$10,000 and over		-		-		-		-		-			
Government farm programs	farms. dollars.	761	697 904	239	294 462	334	302 079	138	73 795	40	22 309	10	5 259
Number of farms with income of--													
\$1 to \$249		225		54		100		53		14			4
\$250 to \$499		152		45		62		36		8			1
\$500 to \$999		170		54		76		26		10			4
\$1,000 to \$4,999		201		77		92		23		8			1
\$5,000 to \$9,999		9		6		3		-		-			-
\$10,000 and over		4		3		1		-		-			-
Farm Production Expenses													
Farm production expenses, total	farms. dollars.	2 698	67 440 078	799	37 547 779	1 135	23 223 845	518	5 473 128	174	916 986	72	278 340
Number of farms with expenditures of--													
\$1 to \$999		-		-		-		-		-			-
\$1,000 to \$2,499		41		-		-		-		19			22
\$2,500 to \$4,999		158		1		7		32		81			37
\$5,000 to \$9,999		353		3		58		219		64			9
\$10,000 to \$14,999		438		12		217		197		8			4
\$15,000 to \$19,999		395		31		304		58		2			-
\$20,000 to \$29,999		597		140		446		11		-			-
\$30,000 to \$39,999		290		206		83		1		-			-
\$40,000 to \$49,999		166		150		16		-		-			-
\$50,000 and over		260		256		4		-		-			-
Items Purchased													
Livestock and poultry	farms. dollars.	1 552	4 742 167	484	2 537 845	684	1 692 041	277	432 498	75	62 219	32	17 564
Number of farms with expenditures of--													
\$1 to \$499		365		57		148		86		50			24
\$500 to \$999		219		43		100		63		9			4
\$1,000 to \$4,999		684		202		351		113		15			3
\$5,000 to \$9,999		186		111		64		10		-			1
\$10,000 to \$14,999		55		38		12		4		1			-
\$15,000 to \$19,999		19		15		3		1		-			-
\$20,000 to \$29,999		15		11		4		-		-			-
\$30,000 to \$39,999		7		5		2		-		-			-
\$40,000 to \$49,999		1		1		-		-		-			-
\$50,000 and over		1		1		-		-		-			-
Feed for livestock and poultry	farms. dollars.	2 586	17 767 476	772	10 134 557	1 092	5 896 981	495	1 412 835	159	249 691	68	73 412
Number of farms with expenditures of--													
\$1 to \$499		101		6		18		24		32			21
\$500 to \$999		123		4		20		48		31			20
\$1,000 to \$4,999		1 087		96		518		357		91			25
\$5,000 to \$9,999		760		237		453		63		5			2
\$10,000 to \$14,999		262		186		73		3		-			-
\$15,000 to \$19,999		114		106		8		-		-			-
\$20,000 to \$29,999		99		97		2		-		-			-
\$30,000 to \$39,999		24		24		-		-		-			-
\$40,000 to \$49,999		9		9		-		-		-			-
\$50,000 and over		7		7		-		-		-			-
Commercially mixed formula feeds	farms. tons. dollars.	1 893	10 475 617	553	5 955 159	775	3 393 273	377	892 518	132	189 528	56	45 139
Number of farms that purchased--													
1 to 49 tons		1 088		162		434		312		124			56
50 to 99 tons		389		105		217		59		8			-
100 to 199 tons		282		158		118		6		-			-
200 to 499 tons		118		112		6		-		-			-
500 to 799 tons		13		13		-		-		-			-
800 to 999 tons		2		2		-		-		-			-
1,000 tons and over		1		1		-		-		-			-
Number of farms with expenditures of--													
\$1 to \$499		160		25		41		39		34			21
\$500 to \$999		158		18		48		45		28			19
\$1,000 to \$4,999		873		128		399		264		66			16
\$5,000 to \$9,999		415		140		243		28		4			-
\$10,000 to \$14,999		154		112		41		1		-			-
\$15,000 to \$19,999		58		55		3		-		-			-
\$20,000 to \$29,999		51		51		-		-		-			-
\$30,000 and over		24		24		-		-		-			-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	1 198	390	544	202	41	21
tons	62 119	36 320	20 516	4 697	358	228
dollars	4 688 525	2 614 122	1 690 946	332 106	33 643	17 708
Number of farms that purchased—						
1 to 49 tons	830	162	425	183	41	19
50 to 99 tons	224	117	93	12	-	2
100 to 199 tons	97	76	17	4	-	-
200 to 499 tons	41	29	9	3	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	124	11	47	33	18	15
\$500 to \$999	142	19	56	51	12	4
\$1,000 to \$1,999	185	27	90	61	7	-
\$2,000 to \$4,999	420	115	252	49	4	-
\$5,000 to \$9,999	236	139	87	8	-	2
\$10,000 and over	91	79	12	-	-	-
Whole grains farms . . .	888	316	404	119	31	18
tons	45 269	29 048	13 287	2 514	299	121
dollars	2 065 475	1 290 400	636 924	117 998	14 250	5 903
Number of farms that purchased—						
1 to 49 tons	624	152	316	107	31	18
50 to 99 tons	161	82	69	10	-	-
100 to 199 tons	59	42	15	2	-	-
200 to 499 tons	40	36	4	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	212	32	105	44	18	13
\$500 to \$999	183	39	92	38	10	4
\$1,000 to \$1,999	180	61	93	22	3	1
\$2,000 to \$4,999	209	101	95	13	-	-
\$5,000 to \$9,999	70	49	19	2	-	-
\$10,000 and over	34	34	-	-	-	-
Hay, green chop, and silage farms . . .	492	151	202	100	26	13
tons	31 465	18 380	9 068	3 118	752	147
dollars	537 859	274 876	175 838	70 213	12 270	4 662
Number of farms that purchased—						
1 to 49 tons	355	81	155	83	23	13
50 to 99 tons	60	31	20	8	1	-
100 to 199 tons	45	21	18	6	-	-
200 to 499 tons	21	7	9	3	2	-
500 to 999 tons	8	8	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	227	38	96	62	20	11
\$500 to \$999	99	28	48	19	4	-
\$1,000 to \$1,999	84	40	33	8	1	2
\$2,000 to \$4,999	68	32	24	11	1	-
\$5,000 to \$9,999	12	11	1	-	-	-
\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms . . .	2 601	788	1 106	489	155	63
dollars	1 371 076	678 119	512 709	142 836	27 704	9 708
Number of farms with expenditures of—						
\$1 to \$499	1 558	218	686	439	152	63
\$500 to \$999	766	339	374	50	3	-
\$1,000 to \$4,999	276	230	46	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . . .	2 563	770	1 082	496	157	58
dollars	4 972 997	2 928 658	1 581 499	383 790	63 357	15 693
Number of farms with expenditures of—						
\$1 to \$499	508	27	146	165	119	51
\$500 to \$999	552	55	260	202	30	5
\$1,000 to \$4,999	1 310	506	665	129	8	2
\$5,000 to \$9,999	162	151	11	-	-	-
\$10,000 to \$19,999	25	25	-	-	-	-
\$20,000 and over	6	6	-	-	-	-
Commercial fertilizer used farms . . .	2 494	762	1 061	472	144	55
acres fertilized	285 946	154 254	99 757	26 253	4 469	1 213
dry materials, tons	63 510	36 023	20 752	5 672	815	248
liquid or gas materials, tons	3 643	2 888	609	108	37	1
Number of farms by tons of dry material used:						
1 to 49 tons	2 174	485	1 025	467	142	55
50 to 99 tons	251	215	34	2	-	-
100 to 199 tons	51	51	-	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	289	117	126	36	9	1
10 to 49 tons	65	50	12	2	1	-
50 to 99 tons	6	5	1	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	1 275	458	562	199	41	15
	tons..	57 195	31 431	19 188	5 460	878	238
	dollars..	428 592	235 624	145 082	39 339	6 521	2 026
Number of farms that used—							
	1 to 49 tons	906	227	447	180	38	14
	50 to 99 tons	248	135	93	16	3	1
	100 to 199 tons	88	66	20	2	-	-
	200 to 499 tons	30	27	2	1	-	-
	500 to 999 tons	3	3	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 055	292	514	194	40	15
	\$500 to \$999	164	118	41	4	1	-
	\$1,000 to \$4,999	55	47	7	1	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	1 694	618	731	268	58	19
	dollars..	496 613	322 732	140 769	27 757	3 208	2 147
Number of farms with expenditures of—							
	\$1 to \$499	1 441	408	691	267	57	18
	\$500 to \$999	170	134	33	1	1	1
	\$1,000 to \$4,999	82	75	7	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	2 696	798	1 134	518	174	72
	dollars..	3 045 721	1 457 513	1 136 573	348 866	82 511	20 258
Number of farms with expenditures of—							
	\$1 to \$499	586	31	169	207	115	64
	\$500 to \$999	995	173	519	245	51	7
	\$1,000 to \$4,999	1 079	564	441	65	8	1
	\$5,000 to \$9,999	34	28	5	1	-	-
	\$10,000 and over	2	2	-	-	-	-
Gasoline	farms..	2 659	782	1 127	505	173	72
	dollars..	2 176 220	932 478	874 748	283 504	67 856	17 634
Number of farms with expenditures of—							
	\$1 to \$499	906	130	308	275	127	66
	\$500 to \$999	1 063	278	552	187	40	6
	\$1,000 to \$1,999	552	269	245	35	3	-
	\$2,000 to \$4,999	121	94	17	7	3	-
	\$5,000 and over	17	11	5	1	-	-
Diesel oil	farms..	1 273	601	499	147	22	4
	dollars..	444 800	309 501	113 147	19 782	2 217	153
Number of farms with expenditures of—							
	\$1 to \$499	1 017	396	452	143	22	4
	\$500 to \$999	172	132	36	4	-	-
	\$1,000 to \$1,999	63	52	11	-	-	-
	\$2,000 to \$4,999	19	19	-	-	-	-
	\$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane	farms..	494	189	207	77	19	2
	dollars..	97 514	60 695	28 702	4 764	3 339	14
Number of farms with expenditures of—							
	\$1 to \$99	244	60	111	62	9	2
	\$100 to \$499	210	100	88	15	7	-
	\$500 to \$999	27	17	7	-	3	-
	\$1,000 to \$2,999	11	10	1	-	-	-
	\$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	2 696	798	1 134	518	174	72
	dollars..	327 187	154 839	119 976	40 816	9 099	2 457
Number of farms with expenditures of—							
	\$1 to \$99	1 554	262	687	382	154	69
	\$100 to \$499	1 070	482	430	135	20	3
	\$500 to \$999	63	45	17	1	-	-
	\$1,000 to \$2,999	9	9	-	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms..	2 142	741	944	348	79	30
	dollars..	7 575 282	4 788 722	2 396 175	329 511	46 016	14 858
Number of farms with expenditures of—							
	\$1 to \$499	474	44	184	175	48	23
	\$500 to \$999	245	36	116	68	22	3
	\$1,000 to \$4,999	910	290	504	103	9	4
	\$5,000 to \$9,999	372	240	130	2	-	-
	\$10,000 to \$14,999	83	73	10	-	-	-
	\$15,000 to \$19,999	28	28	-	-	-	-
	\$20,000 to \$29,999	19	19	-	-	-	-
	\$30,000 to \$39,999	8	8	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked.							
150 days or more	farms..	1 208	561	540	86	16	5
	workers	1 991	1 149	722	96	19	5
Less than 150 days	farms..	1 472	443	642	294	67	26
	workers.	4 557	1 601	2 047	721	138	50

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	118	44	36	29	4	5
dollars	155 327	107 753	28 632	15 025	3 067	850
Number of farms with expenditures of--						
\$1 to \$499	49	10	15	17	2	5
\$500 to \$999	23	7	10	5	1	-
\$1,000 to \$4,999	38	20	10	7	1	-
\$5,000 to \$9,999	6	5	1	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms	2 021	568	902	379	124	48
dollars	1 299 493	559 873	525 261	166 838	37 303	10 218
Number of farms with expenditures of--						
\$1 to \$499	1 071	201	464	261	104	41
\$500 to \$999	576	177	291	84	17	7
\$1,000 to \$4,999	367	184	147	33	3	-
\$5,000 to \$9,999	5	4	-	1	-	-
\$10,000 and over	2	2	-	-	-	-
All other production expenses farms	2 698	799	1 135	518	174	72
dollars	25 585 334	13 796 383	9 168 123	2 173 833	335 389	111 606
Number of farms with expenditures of--						
\$1 to \$499	64	2	19	9	17	17
\$500 to \$999	75	5	12	16	27	15
\$1,000 to \$4,999	829	58	283	332	121	35
\$5,000 to \$9,999	818	137	517	150	9	5
\$10,000 and over	912	597	304	11	-	-
Selected Machinery and Equipment						
Automobiles farms	2 423	750	1 043	454	123	53
number	3 414	1 203	1 405	595	147	64
2 or 3 farms	705	280	269	127	19	10
number	1 519	606	584	268	40	21
4 and over farms	47	31	15	-	1	-
number	224	158	62	-	4	-
Motortrucks including pickups farms	2 324	750	998	411	114	51
number	3 599	1 483	1 399	530	132	55
2 and over farms	883	434	331	99	15	4
number	2 158	1 167	732	218	33	8
Tractors other than garden tractors and motor tillers farms	2 589	774	1 087	497	161	70
number	8 410	3 317	3 366	1 281	325	119
2 or 3 farms	1 503	251	724	373	112	43
number	3 912	703	1 957	909	251	92
4 and over farms	900	506	313	73	8	-
number	4 312	2 597	1 361	321	33	-
Wheel tractors other than garden tractors and motor tillers farms	2 577	771	1 084	491	161	70
number	8 250	3 253	3 308	1 249	321	119
Crawler tractors farms	130	56	44	26	4	-
number	160	64	60	32	4	-
Riding garden tractors 7 hp and over farms	536	277	179	73	3	4
number	562	293	185	76	4	4
Grain and bean combines, self-propelled farms	484	223	192	60	8	1
number	506	237	197	62	9	1
Cornpickers, corn heads, and picker-shellers farms	1 156	389	507	211	35	14
number	1 336	505	559	222	35	15
Corn heads for combines farms	221	132	73	14	1	1
number	232	140	74	16	1	1
Other cornpickers and picker-shellers farms	1 042	320	473	201	34	14
number	1 104	365	485	206	34	14
Pickup balers farms	2 227	712	966	386	123	40
number	2 284	742	987	392	123	40
Windrowers, pull and self-propelled farms	524	253	170	71	21	9
number	552	263	180	79	21	9
Field forage harvesters, shear bar farms	1 433	611	608	172	35	7
number	1 528	668	642	176	35	7
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 686	797	1 130	516	171	72
dollars	46 359 365	23 217 204	16 742 835	4 879 405	1 210 691	309 230
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	336	6	89	99	89	53
dollars	976 600	13 256	310 256	289 958	226 530	136 600
\$5,000 to \$9,999 farms	570	36	258	218	43	15
dollars	3 962 599	258 550	1 899 024	1 427 560	279 265	98 200
\$10,000 to \$19,999 farms	871	203	493	146	26	3
dollars	11 407 583	2 831 187	6 402 047	1 788 253	346 096	40 000
\$20,000 to \$29,999 farms	468	227	196	37	8	-
dollars	10 621 362	5 160 036	4 460 902	816 614	183 810	-
\$30,000 to \$49,999 farms	302	211	72	14	4	1
dollars	10 638 193	7 569 137	2 452 616	457 020	124 990	34 430
\$50,000 and over farms	139	114	22	2	1	-
dollars	8 753 028	7 385 038	1 217 990	100 000	50 000	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	2 589	772	1 097	501	160	59
	dollars..	5 898 202	3 487 014	1 867 350	450 886	73 086	19 866
Commercial fertilizer	farms..	2 494	762	1 061	472	144	55
	acres on which used..	285 946	154 254	99 757	26 253	4 469	1 213
	tons..	67 152	38 911	21 360	5 780	852	249
	dollars..	4 972 997	2 928 658	1 581 499	383 790	63 357	15 693
Lime	farms..	1 275	458	562	199	41	15
	acres on which used..	50 868	28 291	17 089	4 613	683	192
	tons..	57 195	31 431	19 188	5 460	878	238
	dollars..	428 592	235 624	145 082	39 339	6 521	2 026
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	423	179	198	35	9	2
	acres on which used..	12 372	7 391	4 340	515	89	37
	dollars..	44 421	26 838	15 449	1 785	254	95
Insects on other crops	farms..	210	79	83	37	7	4
	acres on which used..	10 616	6 607	2 844	961	118	86
	dollars..	46 466	27 089	14 662	2 741	978	996
Nematodes in crops	farms..	3	-	1	2	-	-
	acres on which used..	32	-	5	27	-	-
	dollars..	215	-	13	202	-	-
Diseases in crops and orchards	farms..	32	10	17	4	-	1
	acres on which used..	1 622	1 062	497	60	-	3
	dollars..	7 035	2 729	4 069	230	-	7
Weeds or grass in crops	farms..	1 155	465	483	168	31	8
	acres on which used..	82 017	53 542	23 015	4 880	433	147
	dollars..	312 192	218 314	76 483	15 635	1 177	583
Weeds or brush in pasture	farms..	160	57	75	24	2	2
	acres on which used..	4 097	2 045	1 592	411	31	18
	dollars..	10 144	5 170	3 853	1 024	67	30
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	25	12	11	2	-	-
	acres on which used..	806	542	206	58	-	-
	dollars..	4 518	3 688	730	100	-	-
Insect control on livestock and poultry	farms..	982	372	434	140	25	11
	dollars..	65 045	36 742	22 653	4 841	629	180
Livestock							
Cattle and calves	farms..	2 690	795	1 133	516	174	72
	number..	211 042	106 165	77 029	21 782	4 690	1 376
Farms with—							
1 to 9		11	2	-	-	1	8
10 to 19		104	-	2	18	48	36
20 to 49		734	10	217	362	117	28
50 to 99		1 183	223	819	133	8	-
100 to 199		574	476	95	3	-	-
200 to 499		80	80	-	-	-	-
500 to 999		4	4	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	2 679	794	1 130	513	170	72
	number..	135 839	67 628	50 304	13 939	3 101	867
Farms with—							
1 to 4		8	2	1	1	-	4
5 to 9		27	-	4	1	2	20
10 to 19		226	1	6	75	104	40
20 to 29		400	2	63	270	57	8
30 to 49		922	55	701	159	7	-
50 to 99		906	547	352	7	-	-
100 to 199		169	166	3	-	-	-
200 to 499		20	20	-	-	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	2 665	793	1 127	512	163	70
	number..	131 803	65 903	48 917	13 387	2 826	770
Farms with—							
1 to 4		9	2	1	1	-	5
5 to 9		30	-	2	1	3	24
10 to 19		229	1	5	81	107	35
20 to 29		428	4	82	284	52	6
30 to 49		917	61	714	141	1	-
50 to 99		883	557	322	4	-	-
100 to 199		150	149	1	-	-	-
200 and over		19	19	-	-	-	-
Heifers and heifer calves	farms..	2 440	737	1 055	449	138	61
	number..	63 858	32 871	23 202	6 208	1 175	402
Bulls and steers, including calves	farms..	1 971	627	826	367	105	46
	number..	11 345	5 666	3 523	1 635	414	107
Milk sold to plants or dealers	farms..	2 656	794	1 129	501	162	70

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	2 697	799	1 135	518	174	71
	number..	97 814	48 477	36 063	10 397	2 272	605
Farms with—							
1 to 4 sold		52	3	14	13	9	13
5 to 19 sold		685	36	162	279	152	56
20 to 49 sold		1 382	314	841	214	11	2
50 to 99 sold		484	355	116	11	2	-
100 to 199 sold		84	81	2	1	-	-
200 to 499 sold		10	10	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms..	2 697	799	1 135	518	174	71
	dollars..	8 624 479	4 731 704	2 857 451	805 112	182 379	47 833
Cattle sold	farms..	2 358	730	1 025	424	132	47
	number..	27 246	14 549	9 441	2 612	519	125
Farms with—							
1 to 4 sold		610	35	210	225	99	41
5 to 19 sold		1 411	442	749	181	33	6
20 to 49 sold		278	204	60	14	-	-
50 to 99 sold		50	41	6	3	-	-
100 to 199 sold		7	6	-	1	-	-
200 to 499 sold		2	2	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	88	45	28	10	4	1
	number..	1 814	1 411	316	65	18	4
Farms with—							
1 to 4 sold		19	8	6	2	2	1
5 to 19 sold		43	14	19	8	2	-
20 to 49 sold		18	15	3	-	-	-
50 to 99 sold		6	6	-	-	-	-
100 to 199 sold		1	1	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	2 589	773	1 092	488	165	71
	number..	70 568	33 928	26 622	7 785	1 753	480
Farms with—							
1 to 4 sold		87	5	20	25	17	20
5 to 19 sold		938	85	340	323	140	50
20 to 49 sold		1 273	445	685	135	7	1
50 to 99 sold		255	202	47	5	1	-
100 to 199 sold		32	32	-	-	-	-
200 to 499 sold		4	4	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	29	7	9	12	-	1
	number..	298	87	47	146	-	18
Farms with—							
1 to 4 sold		11	4	5	2	-	-
5 to 19 sold		14	2	4	7	-	1
20 to 49 sold		2	-	-	2	-	-
50 to 99 sold		2	1	-	1	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	552	149	240	105	44	14
	number..	14 283	6 604	5 454	1 588	492	145
Farms with—							
1 to 9		211	41	92	49	21	8
10 to 24		171	38	77	35	18	3
25 to 99		149	55	65	21	5	3
100 to 199		15	10	5	-	-	-
200 to 499		6	5	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	319	75	135	73	27	9
	number..	2 203	758	937	357	124	27
Other hogs and pigs	farms..	501	142	215	90	40	14
	number..	12 080	5 846	4 517	1 231	368	118
Hogs and pigs sold	farms..	520	146	224	98	40	12
	number..	23 819	9 355	9 819	3 162	1 346	137
Farms with—							
1 to 9 sold		99	21	38	22	11	7
10 to 49 sold		287	71	125	62	24	5
50 to 99 sold		78	27	40	10	1	-
100 to 199 sold		32	16	12	2	2	-
200 to 499 sold		23	11	8	2	2	-
500 to 999 sold		1	-	1	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	139	28	58	35	13	5
	number..	8 491	2 527	3 381	1 562	963	58
Farms with—							
1 to 9 sold		15	2	6	2	2	3
10 to 49 sold		84	17	31	27	7	2
50 to 99 sold		19	2	14	3	-	-
100 to 199 sold		6	1	2	1	2	-
200 to 499 sold		14	6	4	2	2	-
500 to 999 sold		1	-	1	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	344	85	142	78	30	9
number	2 634	924	1 107	415	160	28
Farms with—						
1 litter	41	9	15	10	5	2
2 to 4 litters	143	25	57	41	15	5
5 to 9 litters	77	23	30	17	5	2
10 to 19 litters	54	16	28	7	3	-
20 to 49 litters	24	9	11	2	2	-
50 to 99 litters	5	3	1	1	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	78	13	34	14	12	5
number	1 524	296	473	447	225	83
Farms with—						
1 to 24	59	10	29	8	8	4
25 to 99	18	3	5	5	4	1
100 to 299	1	-	-	1	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	53	9	19	11	9	5
number	406	33	133	133	78	29
Ewes 1 year old or older farms . .	71	9	33	12	12	5
number	1 033	248	301	298	136	50
Rams and wethers 1 year old or older farms . .	64	8	29	12	11	4
number	85	15	39	16	11	4
Sheep and lambs sold farms . .	59	9	23	12	12	3
number	943	169	327	236	162	49
Horses and ponies farms . .	448	141	170	95	33	9
number	1 349	495	470	263	95	26
Sold farms . .	47	12	13	17	5	-
number	99	39	22	32	6	-
Horses farms . .	275	94	99	54	24	4
number	739	270	264	131	59	15
Sold farms . .	29	9	8	8	4	-
number	41	16	10	11	4	-
Ponies farms . .	279	88	107	61	16	7
number	610	225	206	132	36	11
Sold farms . .	20	3	6	10	1	-
number	58	23	12	21	2	-
Mules, burros, and donkeys farms . .	19	2	10	4	2	1
number	31	2	15	7	4	3
Sold farms . .	2	-	1	1	-	-
number	3	-	2	1	-	-
Any goats farms . .	21	9	4	6	2	-
number	51	14	10	15	12	-
Sold farms . .	3	-	2	-	1	-
number	6	-	5	-	1	-
Angora goats farms . .	1	-	-	-	1	-
number	1	-	-	-	1	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	5	1	2	1	1	-
number	17	2	8	1	6	-
Sold farms . .	1	-	1	-	-	-
number	2	-	2	-	-	-
Other goats farms . .	18	9	2	5	2	-
number	33	12	2	14	5	-
Sold farms . .	2	-	1	-	1	-
number	4	-	3	-	1	-
Hives of bees farms . .	26	10	8	5	3	-
number	164	46	90	24	4	-
Honey sold farms . .	9	3	5	1	-	-
pounds	5 305	625	3 870	810	-	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	37	11	12	10	4	-
number	330	129	94	66	41	-
Rabbits and pelts sold farms . .	12	2	4	2	4	-
number	217	45	64	62	46	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	553	106	235	147	48	17
number . . .	91 570	34 987	31 157	16 031	7 708	1 687
Farms with—						
1 to 99	340	62	141	102	24	11
100 to 399	171	30	78	40	17	6
400 to 1,599	36	8	16	5	7	-
1,600 to 3,199	3	3	-	-	-	-
3,200 to 9,999	3	3	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	162	34	65	42	15	6
number . . .	44 581	23 794	12 867	6 001	1 515	404
Farms with—						
1 to 1,999 sold	159	31	65	42	15	6
2,000 to 3,999 sold	2	2	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	521	102	218	137	47	17
number . . .	75 836	24 930	27 159	15 195	6 865	1 687
Pullets not yet of laying age . . . farms . . .	32	11	12	6	3	-
number . . .	13 938	9 993	2 830	385	730	-
Other chickens farms . . .	52	4	29	13	6	-
number . . .	1 796	64	1 168	451	113	-
Broilers and other meat-type chickens less than 3 months old sold farms . . .	12	5	4	2	1	-
number . . .	29 810	29 320	350	100	40	-
Turkeys of all ages farms . . .	13	4	6	2	1	-
number . . .	691	137	530	14	10	-
Sold farms . . .	13	7	5	1	-	-
number . . .	9 225	7 432	1 718	75	-	-
Turkey hens kept for breeding . . . farms . . .	5	2	2	1	-	-
number . . .	307	102	202	3	-	-
Other turkeys farms . . .	9	2	4	2	1	-
number . . .	384	35	328	11	10	-
Ducks farms . . .	66	12	33	15	5	1
number . . .	1 055	196	557	163	133	6
Sold farms . . .	18	2	13	2	1	-
number . . .	628	100	410	18	100	-
Geese farms . . .	25	3	12	5	4	1
number . . .	157	23	66	20	46	2
Sold farms . . .	3	-	2	-	1	-
number . . .	6	-	4	-	2	-
Other poultry farms . . .	17	2	5	9	1	-
number . . .	886	39	675	157	15	-
Sold farms . . .	5	2	2	-	1	-
number . . .	583	32	550	-	1	-
Crops Harvested						
Field corn for all purposes farms . . .	2 537	774	1 077	475	151	60
acres . . .	156 059	88 023	52 240	12 702	2 425	669
Farms with—						
1 to 19 acres	448	12	98	179	109	50
20 to 49 acres	964	115	546	253	40	10
50 to 74 acres	466	162	269	34	1	-
75 to 99 acres	240	137	97	6	-	-
100 to 149 acres	229	171	54	3	1	-
150 to 199 acres	94	82	12	-	-	-
200 acres and over	96	95	1	-	-	-
Commercial fertilizer used farms . . .	2 158	682	918	402	111	45
acres . . .	132 973	77 049	42 940	10 871	1 635	478
Dry materials farms . . .	2 138	674	910	400	109	45
tons . . .	33 008	20 149	9 914	2 512	315	118
Liquid or gas materials farms . . .	262	131	99	25	6	1
tons . . .	2 853	2 353	428	55	16	1
Field corn for grain farms . . .	2 168	656	920	416	122	54
acres . . .	85 901	46 907	29 204	7 802	1 541	447
bushels . . .	7 146 132	3 981 468	2 398 281	627 888	106 145	32 350
Irrigated farms . . .	1	-	-	-	1	-
acres . . .	8	-	-	-	8	-
Field corn for silage farms . . .	2 243	731	989	388	101	34
acres . . .	68 927	40 530	22 474	4 827	875	221
tons, green weight . . .	939 790	574 039	293 438	59 194	10 170	2 949
Irrigated farms . . .	7	4	2	-	1	-
acres . . .	140	70	63	-	7	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	82	29	37	12	3	1
acres . . .	1 231	586	562	73	9	1
Irrigated farms . . .	2	-	2	-	-	-
acres . . .	14	-	14	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	259	91	111	43	13	1
	acres	4 033	2 041	1 503	335	143	11
Commercial fertilizer used	farms	223	78	96	37	11	1
	acres	2 848	1 227	1 211	281	118	11
Dry materials	farms	222	78	95	37	11	1
	tons	689	299	279	88	21	2
Liquid or gas materials	farms	8	4	3	-	1	-
	tons	9	6	3	-	(2)	-
Sorghums for grain or seed	farms	23	10	5	5	3	-
	acres	487	315	100	51	21	-
	bushels	31 342	20 355	6 159	3 618	1 210	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	176	65	77	25	9	-
	acres	2 602	1 312	1 017	175	98	-
tons, green weight	farms	30 608	16 174	11 466	1 585	1 383	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	17	5	8	2	1	1
	acres	271	149	87	14	11	11
tons, dry weight	farms	1 198	668	402	44	40	44
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	61	17	28	13	3	-
	acres	673	265	299	95	14	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	1 347	390	613	252	73	19
	acres	28 481	11 871	12 488	3 240	734	148
	bushels	1 119 605	498 303	472 589	121 676	22 356	4 681
Irrigated	farms	4	-	1	3	-	-
	acres	92	-	28	64	-	-
Commercial fertilizer used	farms	1 151	348	516	214	61	12
	acres	25 103	10 908	10 655	2 851	596	93
Dry materials	farms	1 139	342	511	213	61	12
	tons	4 756	2 038	1 981	617	103	17
Liquid or gas materials	farms	64	31	25	8	-	-
	tons	146	102	31	13	-	-
Winter wheat	farms	1 347	390	613	252	73	19
	acres	28 481	11 871	12 488	3 240	734	148
	bushels	1 119 605	498 303	472 589	121 676	22 356	4 681
Irrigated	farms	4	-	1	3	-	-
	acres	92	-	28	64	-	-
Commercial fertilizer used	farms	1 151	348	516	214	61	12
	acres	25 103	10 908	10 655	2 851	596	93
Dry materials	farms	1 139	342	511	213	61	12
	tons	4 756	2 038	1 981	617	103	17
Liquid or gas materials	farms	64	31	25	8	-	-
	tons	146	102	31	13	-	-
Oats for grain	farms	905	191	393	210	71	40
	acres	12 604	3 702	5 468	2 488	621	325
	bushels	690 532	217 008	291 903	132 000	33 586	16 035
Irrigated	farms	1	-	-	1	-	-
	acres	10	-	-	10	-	-
Commercial fertilizer used	farms	748	166	317	174	58	33
	acres	10 233	3 086	4 308	2 069	499	271
Dry materials	farms	741	163	314	173	58	33
	tons	1 900	592	782	387	91	48
Liquid or gas materials	farms	11	3	4	3	1	-
	tons	32	14	13	5	(2)	-
Barley for grain	farms	1 540	496	703	251	70	20
	acres	31 791	16 507	11 592	3 018	529	145
	bushels	1 802 357	973 781	640 257	158 835	24 344	5 140
Irrigated	farms	3	-	-	3	-	-
	acres	78	-	-	78	-	-
Commercial fertilizer used	farms	1 321	435	589	227	56	14
	acres	27 589	14 511	9 826	2 736	423	93
Dry materials	farms	1 308	427	586	227	54	14
	tons	5 279	2 725	1 900	561	79	14
Liquid or gas materials	farms	48	26	17	3	2	-
	tons	113	77	29	3	4	-
Rye for grain	farms	166	74	70	16	5	1
	acres	1 408	767	511	84	40	6
	bushels	42 507	23 079	15 717	2 591	880	240
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	124	56	54	10	3	1
	acres	977	526	386	34	25	6
Dry materials	farms	123	55	54	10	3	1
	tons	174	96	67	6	4	1
Liquid or gas materials	farms	5	4	1	-	-	-
	tons	4	3	1	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	156	64	67	18	7	-
acres	8 258	5 080	2 597	485	96	-
bushels	261 346	161 939	80 316	16 285	2 806	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	108	37	50	15	6	-
acres	4 939	2 483	1 938	447	71	-
Dry materials farms	103	34	48	15	6	-
tons	706	380	257	64	5	-
Liquid or gas materials farms	5	3	2	-	-	-
tons	16	12	4	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	83	11	34	19	14	5
acres	72	8	49	11	3	1
hundredweight	9 230	713	5 738	2 158	417	204
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	57	6	28	12	8	3
acres	28	4	12	9	2	1
Dry materials farms	57	6	28	12	8	3
tons	27	3	10	10	2	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	10	4	1	2	3	-
acres	92	52	23	12	5	-
pounds	107 179	70 999	18 500	12 666	5 014	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	10	4	1	2	3	-
acres	92	52	23	12	5	-
Dry materials farms	10	4	1	2	3	-
tons	71	41	17	8	5	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	1 174	494	509	147	17	7
acres	32 837	18 950	11 315	2 169	214	189
tons, dry	111 492	67 067	37 359	6 373	391	302
Irrigated farms	4	2	2	-	-	-
acres	36	17	19	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 858	505	802	373	133	45
acres	67 696	25 471	27 938	10 132	3 265	890
tons, dry	137 923	54 291	58 027	19 567	4 892	1 146
Irrigated farms	1	1	-	-	-	-
acres	20	20	-	-	-	-
Small grain hay farms	74	32	28	9	4	1
acres	1 226	607	408	119	88	4
tons, dry	2 550	1 200	920	198	222	10
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	180	58	79	33	7	3
acres	3 414	1 689	1 220	381	74	50
tons, dry	6 735	3 370	2 504	699	122	40
Irrigated farms	1	-	1	-	-	-
acres	13	-	13	-	-	-
Grass silage farms	381	160	159	56	5	1
acres	8 312	5 087	2 533	640	39	4
tons, green	56 118	36 175	15 201	4 477	250	15
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	259	99	120	36	3	1
acres	3 736	1 678	1 742	282	28	6
tons, green	27 197	14 907	10 715	1 386	153	36
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	1 095	435	466	155	28	11
acres	43 167	23 992	15 412	3 123	498	142
Dry materials farms	1 074	430	456	154	23	11
tons	9 073	5 352	2 987	631	84	19
Liquid or gas materials farms	44	19	18	1	6	-
tons	204	136	51	1	16	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	69	23	26	14	4	2
	acres	925	397	329	115	74	10
	pounds	43 530	20 694	16 176	5 180	1 240	240
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	4	3	1	-	-	-
	acres	149	129	20	-	-	-
	pounds	8 940	7 740	1 200	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	10	2	7	1	-	-
	acres	124	36	83	5	-	-
Dry materials	farms	10	2	7	1	-	-
	tons	27	7	18	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	169	64	69	30	4	2
	acres	3 209	1 776	986	426	15	6
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	156	60	65	27	3	1
	acres	3 161	1 770	959	413	14	5
Dry materials	farms	154	60	63	27	3	1
	tons	825	444	243	135	1	2
Liquid or gas materials	farms	29	10	13	6	-	-
	tons	49	20	21	8	-	-
Tomatoes	farms	13	4	6	2	-	1
	acres	36	2	27	2	-	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	152	62	60	25	4	1
	acres	2 902	1 639	850	397	15	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	4	1	3	-	-	-
	acres	35	5	30	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	5	1	3	1	-	-
	acres	24	8	13	3	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	6	-	5	1	-	-
	acres	40	-	23	17	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	4	-	3	-	1	-
	acres	1	-	1	-	(2)	-
	pounds	2 668	-	2 608	-	60	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms	1	-	1	-	-	-
	acres	(2)	-	(2)	-	-	-
Dry materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	26	6	11	4	5	-
	acres	207	95	93	11	8	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	12	4	5	2	1	-
	acres	181	91	81	7	2	-
Dry materials	farms	12	4	5	2	1	-
	tons	75	60	13	2	(2)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	21	6	8	4	3	-
	acres	159	88	58	8	5	-
Trees not of bearing age	number	689	112	565	12	-	-
Trees of bearing age	number	7 036	4 892	1 962	104	78	-
	pounds	1 297 586	725 300	533 126	34 000	5 160	-
Peaches	farms	9	3	3	-	3	-
	acres	40	6	32	-	2	-
Trees not of bearing age	number	443	4	240	-	199	-
Trees of bearing age	number	2 431	580	1 850	-	1	-
	pounds	189 000	86 000	103 000	-	-	-
Peaches, clingstone	farms	2	1	-	-	1	-
	acres	5	5	-	-	(2)	-
Trees not of bearing age	number	2	-	-	-	2	-
Trees of bearing age	number	550	550	-	-	-	-
	pounds	82 500	82 500	-	-	-	-
Peaches, freestone	farms	8	2	3	-	3	-
	acres	35	1	32	-	2	-
Trees not of bearing age	number	441	4	240	-	197	-
Trees of bearing age	number	1 881	30	1 850	-	1	-
	pounds	106 500	3 500	103 000	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	6	1	2	1	2	-
acres	7	2	2	3	(Z)	-
Trees not of bearing age number	24	-	22	-	2	-
Trees of bearing age number	187	50	95	38	4	-
pounds	11 206	500	7 696	3 000	10	-
Pears, Bartlett farms	2	-	1	-	1	-
acres	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	12	-	10	-	2	-
pounds	300	-	300	-	-	-
Pears, other than Bartlett farms	6	1	2	1	2	-
acres	7	2	2	3	(Z)	-
Trees not of bearing age number	24	-	22	-	2	-
Trees of bearing age number	175	50	85	38	2	-
pounds	10 906	500	7 396	3 000	10	-
Cherries farms	3	1	1	-	1	-
acres	1	(Z)	1	-	(Z)	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	18	5	10	-	3	-
pounds	370	250	100	-	20	-
Cherries, tart farms	3	1	1	-	1	-
acres	(Z)	(Z)	(Z)	-	(Z)	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	14	5	6	-	3	-
pounds	370	250	100	-	20	-
Cherries, sweet farms	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	4	-	4	-	-	-
pounds	-	-	-	-	-	-
Plums farms	2	-	1	-	1	-
acres	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	7	-	6	-	1	-
pounds, fresh	100	-	100	-	-	-
Prunes farms	1	-	-	-	1	-
acres	(Z)	-	-	-	(Z)	-
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	5	-	-	-	5	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	1	-	1	-
acres	(Z)	-	(Z)	-	(Z)	-
Vines not of bearing age number	10	-	-	-	10	-
Vines of bearing age number	122	-	12	-	110	-
pounds	200	-	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	1 720	128	176	326	482	608
percent	100.0	7.4	10.2	19.0	28.0	35.3
Land in farms acres	363 617	76 423	53 586	75 449	83 632	74 527
Average size of farm acres	211.4	597.0	304.4	231.4	173.5	122.5
Value of land and buildings dollars	241 031 003	45 837 414	31 140 661	58 220 605	56 491 259	49 341 064
Average per farm dollars	140 134	358 104	176 935	178 590	117 201	81 153
Average per acre dollars	662.87	599.78	581.13	771.65	675.47	662.05
Number of farms by value of farm						
\$1 to \$9,999	78	1	3	7	20	47
\$10,000 to \$19,999	121	-	2	12	38	69
\$20,000 to \$39,999	319	2	17	43	107	150
\$40,000 to \$69,999	339	17	24	69	104	125
\$70,000 to \$99,999	189	9	27	48	55	50
\$100,000 to \$149,999	213	20	29	40	59	65
\$150,000 to \$199,999	134	13	20	39	27	35
\$200,000 to \$499,999	249	41	46	48	53	61
\$500,000 and over	78	25	8	20	19	6
Owned and rented lands by farm operator						
Land owned farms	1 555	116	155	285	430	569
acres	300 767	50 509	36 526	62 037	75 896	75 799
Land rented or leased						
from others farms	575	85	97	129	146	118
acres	90 861	28 754	18 764	19 526	14 409	9 408
Land rented or leased to others farms	222	14	10	42	62	94
acres	28 011	2 840	1 704	6 114	6 673	10 680
Land in Farms According to Use						
Total cropland farms	1 604	122	169	312	446	555
acres	216 438	50 250	33 414	45 388	46 737	40 649
Harvested cropland farms	1 498	121	162	295	426	494
acres	130 063	38 111	22 903	27 496	23 765	17 788
Number of farms by acres harvested:						
1 to 49 acres	678	6	25	61	212	374
50 to 99 acres	426	7	35	119	161	104
100 to 199 acres	270	33	69	101	51	16
200 to 499 acres	107	59	32	14	2	-
500 to 999 acres	13	12	1	-	-	-
1,000 acres and over	4	4	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture farms	1 070	73	105	198	307	387
or grazing acres	64 034	9 806	7 596	12 931	17 125	16 576
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	227	7	26	52	63	79
acres	7 948	889	1 084	1 961	2 003	2 011
Cropland on which all crops						
failed farms	41	-	6	7	13	15
acres	557	-	102	68	232	155
Cropland in cultivated						
summer fallow farms	74	5	8	11	24	26
acres	2 637	385	383	417	636	816
Cropland idle farms	311	24	28	59	84	116
acres	11 199	1 059	1 346	2 515	2 976	3 303
Total woodland farms	1 250	90	127	246	361	426
acres	89 106	16 374	10 870	17 550	23 810	20 502
Woodland pastured farms	588	38	62	124	170	194
acres	25 721	2 843	4 143	6 494	6 547	5 694
Woodland not pastured farms	923	66	97	179	253	328
acres	63 385	13 531	6 727	11 056	17 263	14 808
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	588	53	59	136	162	178
acres	38 547	7 153	6 616	8 622	8 618	7 538
Improved pastureland and						
rangeland farms	397	34	46	100	112	105
acres	21 487	2 936	4 514	5 846	4 526	3 665
Pastureland and rangeland						
not improved farms	267	21	18	51	83	94
acres	17 060	4 217	2 102	2 776	4 092	3 873
All other land (see text) farms	1 233	89	125	218	354	447
acres	19 526	2 646	2 686	3 889	4 467	5 838
Total pastureland (all types) farms	1 462	105	149	284	411	513
acres	128 302	19 802	18 355	28 047	32 290	29 808
Irrigated land farms	23	5	2	7	3	6
acres	678	350	79	128	43	78
Cropland harvested farms	20	5	2	7	1	5
acres	507	249	79	103	18	58
Artificial drainage farms	187	20	28	36	53	50
acres	11 352	4 508	2 364	1 388	1 653	1 439
Conservation practices:						
Grain' or row crops farmed on						
the contour farms	174	18	19	42	38	57
acres	9 553	4 144	1 631	1 717	982	1 079
Stripcropping systems to						
control erosion farms	191	20	22	51	43	55
acres	13 056	3 536	2 465	3 573	1 549	1 933
Cropland and pastureland						
having terraces farms	59	8	3	18	10	20
acres	2 089	541	145	664	253	486

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	1 720	128	176	326	482	608
Full owners	1 152	43	80	200	338	491
Part owners	397	73	75	84	91	74
Tenants	171	12	21	42	53	43
White farm operators	1 687	125	175	320	471	596
Full owners	1 130	41	79	195	332	483
Part owners	389	72	75	83	89	70
Tenants	168	12	21	42	50	43
Negro farm operators	32	2	1	6	11	12
Full owners	21	1	1	5	6	8
Part owners	8	1	-	1	2	4
Tenants	3	-	-	-	3	-
Farms by Type of Organization						
Individual or family farms	1 530	92	149	281	445	563
acres	303 621	51 005	43 863	64 965	76 211	67 577
Partnership farms	166	29	24	40	30	43
acres	44 821	17 136	6 985	9 065	5 351	6 284
Corporation, including family owned	18	7	3	3	3	2
acres	13 310	8 282	2 738	1 210	414	666
10 or fewer shareholders	16	5	3	3	3	2
acres	5 743	715	2 738	1 210	414	666
More than 10 shareholders	2	2	-	-	-	-
acres	7 567	7 567	-	-	-	-
Other farms	6	-	-	2	4	-
acres	1 865	-	-	209	1 656	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	28	-	1	7	11	9
25 to 34 years	138	13	20	22	43	40
35 to 44 years	308	35	34	62	75	102
45 to 54 years	482	37	58	106	111	170
55 to 64 years	436	25	40	76	138	157
65 years and over	328	18	23	53	104	130
Average age	52.2	49.4	50.2	51.0	53.2	53.2
Farm operators by place of residence:						
On farm operated	1 395	111	143	267	396	478
Not on farm operated	182	11	19	30	56	66
Farm operators reporting days of work						
off farm	892	34	55	161	257	385
1 to 49 days	129	14	16	36	33	30
50 to 99 days	68	5	8	10	21	24
100 to 199 days	129	6	4	32	44	43
200 days and over	566	9	27	83	159	288
Farms by Size						
1 to 9 acres	58	2	4	7	21	24
10 to 49 acres	160	4	4	15	41	96
50 to 69 acres	118	-	1	11	27	79
70 to 99 acres	211	1	8	31	73	98
100 to 139 acres	305	7	25	49	97	127
140 to 179 acres	206	5	16	42	71	72
180 to 219 acres	173	12	27	41	50	43
220 to 259 acres	87	2	11	23	26	25
260 to 499 acres	272	44	56	82	56	34
500 to 999 acres	100	35	19	21	16	9
1,000 to 1,999 acres	23	11	4	4	3	1
2,000 acres and over	7	5	1	-	1	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	34	34	-	-	-	-
Class 1b— " \$40,000 to \$99,999	94	94	-	-	-	-
Class 2— " \$20,000 to \$39,999	176	-	176	-	-	-
Class 3— " \$10,000 to \$19,999	326	-	-	326	-	-
Class 4— " \$5,000 to \$9,999	482	-	-	-	482	-
Class 5— " \$2,500 to \$4,999	608	-	-	-	-	608
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	1 720	128	176	326	482	608
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms. dollars.	1 720 26 744 612	128 11 976 568	176 4 779 449	326 4 485 664	482 3 439 988	608 2 062 943
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	53	-	-	-	-	53
\$2,500 to \$4,999	555	-	-	-	-	555
\$5,000 to \$7,499	286	-	-	-	286	-
\$7,500 to \$9,999	196	-	-	-	196	-
\$10,000 to \$14,999	226	-	-	226	-	-
\$15,000 to \$19,999	100	-	-	100	-	-
\$20,000 to \$29,999	124	-	124	-	-	-
\$30,000 to \$39,999	52	-	52	-	-	-
\$40,000 to \$59,999	54	54	-	-	-	-
\$60,000 to \$79,999	25	25	-	-	-	-
\$80,000 and over	49	49	-	-	-	-
Grains sold farms. dollars.	1 007 2 231 283	93 816 643	125 479 227	211 436 207	286 308 203	292 191 003
Number of farms by value of grains sold:						
\$1 to \$2,499	786	34	61	142	257	292
\$2,500 to \$4,999	127	13	28	57	29	-
\$5,000 to \$9,999	58	21	25	12	-	-
\$10,000 to \$19,999	23	12	11	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Tobacco sold farms. dollars.	54 327 181	13 187 727	11 79 215	11 29 351	14 22 009	5 8 879
Number of farms by value of tobacco sold:						
\$1 to \$2,499	23	-	-	4	14	5
\$2,500 to \$4,999	11	-	4	7	-	-
\$5,000 to \$9,999	7	2	5	-	-	-
\$10,000 to \$19,999	11	9	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms. dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms. dollars.	508 701 430	41 185 419	66 170 465	120 164 573	154 119 858	127 61 115
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	431	22	36	100	146	127
\$2,500 to \$4,999	51	8	19	16	8	-
\$5,000 to \$9,999	20	5	11	4	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms. dollars.	27 27 809	1 455	5 10 821	8 7 884	7 6 913	6 1 736
Number of farms by value of other field crops sold:						
\$1 to \$2,499	23	1	4	7	5	6
\$2,500 to \$4,999	3	-	-	1	2	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms. dollars.	123 325 245	16 175 369	22 68 124	31 43 351	29 26 049	25 12 352
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	94	8	10	24	27	25
\$2,500 to \$4,999	16	-	9	5	2	-
\$5,000 to \$9,999	7	4	1	2	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms. dollars.	31 44 366	2 20 269	4 6 451	8 7 918	5 2 421	12 7 307
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	27	-	3	7	5	12
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

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 . . .	227	17	24	44	79	63
dollars . . .	533 651	304 978	62 162	65 627	75 911	24 973
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	194	6	16	35	74	63
\$2,500 to \$4,999	17	1	4	7	5	-
\$5,000 to \$9,999	9	4	3	2	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . .	84	8	14	21	22	19
dollars . . .	250 235	131 085	40 826	49 367	18 460	10 497
Number of farms by value of dairy products sold:						
\$1 to \$2,499	59	-	7	12	21	19
\$2,500 to \$4,999	11	-	3	7	1	-
\$5,000 to \$9,999	9	3	4	2	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	212	14	20	55	67	56
dollars . . .	1 052 333	277 532	199 857	279 733	211 425	83 786
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	119	4	9	27	33	46
\$2,500 to \$4,999	29	2	-	4	13	10
\$5,000 to \$9,999	32	2	2	7	21	-
\$10,000 to \$19,999	20	-	3	17	-	-
\$20,000 to \$39,999	11	5	6	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . . .	1 401	106	132	254	403	506
dollars . . .	14 346 049	7 104 684	2 187 600	2 121 620	1 761 432	1 170 713
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	423	6	11	39	97	270
\$2,500 to \$4,999	411	7	4	28	136	236
\$5,000 to \$9,999	273	1	17	85	170	-
\$10,000 to \$19,999	159	6	51	102	-	-
\$20,000 to \$39,999	70	21	49	-	-	-
\$40,000 and over	65	65	-	-	-	-
Hogs, sheep, and goats sold farms . . .	910	72	107	186	257	288
dollars . . .	6 667 178	2 664 325	1 459 134	1 236 357	844 482	462 880
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	390	8	10	47	111	214
\$2,500 to \$4,999	210	7	13	28	88	74
\$5,000 to \$9,999	137	6	14	59	58	-
\$10,000 to \$19,999	105	11	42	52	-	-
\$20,000 to \$39,999	48	20	28	-	-	-
\$40,000 and over	20	20	-	-	-	-
Other livestock and livestock products sold farms . . .	93	5	6	17	23	42
dollars . . .	80 505	32 026	5 251	18 425	9 085	15 718
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	89	4	6	14	23	42
\$2,500 to \$4,999	2	-	-	2	-	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	10	1	2	2	1	4
dollars . . .	13 516	6 000	3 960	1 201	1 200	1 155
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	9	-	2	2	1	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	111	10	11	17	43	30
dollars . . .	143 831	70 056	6 356	24 050	32 540	10 829
Number of farms by value of forest products sold:						
\$1 to \$2,499	99	6	10	14	39	30
\$2,500 to \$4,999	7	1	1	1	4	-
\$5,000 to \$9,999	4	2	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

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.		28	33	38	51	54
dollars	369 404	56 955	51 722	69 566	40 129	151 032
Number of farms with income of—						
\$1 to \$249	78	8	9	9	21	31
\$250 to \$499	43	5	6	8	14	10
\$500 to \$999	22	3	5	8	4	2
\$1,000 to \$4,999	49	9	9	10	11	10
\$5,000 to \$9,999	6	2	3	—	1	—
\$10,000 and over	6	1	1	3	—	1
Recreational services farms.	27	4	5	3	6	9
dollars	37 615	15 425	3 245	8 860	1 350	8 735
Number of farms with income of—						
\$1 to \$249	12	1	1	—	5	5
\$250 to \$499	2	—	1	1	—	—
\$500 to \$999	7	2	1	—	1	3
\$1,000 to \$4,999	4	—	2	2	—	—
\$5,000 to \$9,999	1	—	—	—	—	1
\$10,000 and over	1	1	—	—	—	—
Government farm programs farms.	561	43	67	109	151	191
dollars	642 182	114 934	149 887	110 230	132 756	134 375
Number of farms with income of—						
\$1 to \$249	139	8	11	27	35	58
\$250 to \$499	100	4	13	17	26	40
\$500 to \$999	138	13	13	24	36	52
\$1,000 to \$4,999	173	13	24	41	54	41
\$5,000 to \$9,999	6	2	4	—	—	—
\$10,000 and over	5	3	2	—	—	—
Farm Production Expenses						
Farm production expenses, total farms.	1 720	128	176	326	482	608
dollars	25 205 144	10 498 872	4 284 301	4 024 852	3 413 975	2 983 144
Number of farms with expenditures of—						
\$1 to \$999	20	—	—	2	7	11
\$1,000 to \$2,499	158	—	—	6	39	113
\$2,500 to \$4,999	436	—	2	25	143	266
\$5,000 to \$9,999	507	—	11	98	226	172
\$10,000 to \$14,999	239	1	27	117	52	42
\$15,000 to \$19,999	82	2	29	39	9	3
\$20,000 to \$29,999	104	5	61	34	3	1
\$30,000 to \$39,999	49	10	35	4	—	—
\$40,000 to \$49,999	33	27	5	—	1	—
\$50,000 and over	92	83	6	1	2	—
Items Purchased						
Livestock and poultry farms.	1 208	119	146	239	326	378
dollars	8 514 476	4 621 985	1 438 866	1 113 851	828 987	510 787
Number of farms with expenditures of—						
\$1 to \$499	281	7	14	40	92	128
\$500 to \$999	178	1	4	22	68	83
\$1,000 to \$4,999	434	4	38	100	135	157
\$5,000 to \$9,999	124	10	32	50	25	7
\$10,000 to \$14,999	63	13	28	16	3	3
\$15,000 to \$19,999	30	8	13	8	1	—
\$20,000 to \$29,999	43	28	13	2	—	—
\$30,000 to \$39,999	18	16	2	—	—	—
\$40,000 to \$49,999	7	6	1	—	—	—
\$50,000 and over	30	26	1	1	2	—
Feed for livestock and poultry farms.	1 466	123	165	274	419	485
dollars	3 587 290	1 473 924	700 763	564 991	480 263	367 349
Number of farms with expenditures of—						
\$1 to \$499	431	6	18	49	138	220
\$500 to \$999	313	5	21	50	101	136
\$1,000 to \$4,999	556	37	71	146	174	128
\$5,000 to \$9,999	100	25	40	29	6	—
\$10,000 to \$14,999	25	14	10	—	—	1
\$15,000 to \$19,999	19	15	4	—	—	—
\$20,000 to \$29,999	14	13	1	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	2	2	—	—	—	—
\$50,000 and over	6	6	—	—	—	—
Commercially mixed formula feeds farms.	1 090	98	120	195	305	372
tons	23 920	10 505	4 247	3 727	2 934	2 507
dollars	2 090 822	928 931	377 883	318 921	252 083	213 004
Number of farms that purchased—						
1 to 49 tons	978	45	87	177	299	370
50 to 99 tons	69	24	24	15	4	2
100 to 199 tons	29	15	9	3	2	—
200 to 499 tons	11	11	—	—	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	438	4	17	53	144	220
\$500 to \$999	216	5	23	34	72	82
\$1,000 to \$4,999	344	36	49	100	89	70
\$5,000 to \$9,999	58	23	27	8	—	—
\$10,000 to \$14,999	15	12	3	—	—	—
\$15,000 to \$19,999	11	10	1	—	—	—
\$20,000 to \$29,999	2	2	—	—	—	—
\$30,000 and over	6	6	—	—	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	456	38	68	86	137	127
tons	7 674	2 073	2 039	1 970	962	630
dollars	575 326	168 452	161 975	108 822	84 621	51 456
Number of farms that purchased—						
1 to 49 tons	418	22	56	77	137	126
50 to 99 tons	25	8	9	7	-	1
100 to 199 tons	7	5	2	-	-	-
200 to 499 tons	6	3	1	2	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	213	7	12	24	81	89
\$500 to \$999	84	6	12	19	26	21
\$1,000 to \$1,999	84	3	17	25	23	16
\$2,000 to \$4,999	53	9	19	17	7	1
\$5,000 to \$9,999	14	7	6	1	-	-
\$10,000 and over	8	6	2	-	-	-
Whole grains farms	478	55	53	90	153	127
tons	17 139	8 190	3 059	2 162	2 259	1 469
dollars	776 311	359 207	145 661	103 652	105 987	61 804
Number of farms that purchased—						
1 to 49 tons	399	20	33	75	146	125
50 to 99 tons	42	11	10	15	5	1
100 to 199 tons	20	9	8	-	2	1
200 to 499 tons	14	12	2	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	213	4	12	29	88	80
\$500 to \$999	97	4	10	26	26	31
\$1,000 to \$1,999	78	9	5	22	28	14
\$2,000 to \$4,999	57	16	17	11	11	2
\$5,000 to \$9,999	18	9	7	2	-	-
\$10,000 and over	15	13	2	-	-	-
Hay, green chop, and silage farms	212	11	19	44	60	78
tons	6 214	931	511	1 738	1 369	1 665
dollars	144 831	17 334	15 244	33 596	37 572	41 085
Number of farms that purchased—						
1 to 49 tons	180	3	16	36	53	72
50 to 99 tons	16	5	1	3	3	4
100 to 199 tons	13	2	2	3	4	2
200 to 499 tons	3	1	-	2	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	126	1	11	23	38	53
\$500 to \$999	43	-	5	11	12	15
\$1,000 to \$1,999	30	7	1	7	6	9
\$2,000 to \$4,999	10	3	1	2	4	-
\$5,000 to \$9,999	3	-	1	1	-	1
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	1 305	119	155	278	355	398
dollars	469 286	161 304	84 775	91 106	72 898	59 203
Number of farms with expenditures of—						
\$1 to \$499	1 100	41	88	240	334	397
\$500 to \$999	126	29	45	32	19	1
\$1,000 to \$4,999	76	46	22	6	2	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms	1 400	120	159	280	392	449
dollars	1 693 025	607 909	302 818	336 457	265 192	180 649
Number of farms with expenditures of—						
\$1 to \$499	632	7	22	60	209	334
\$500 to \$999	347	6	32	92	130	87
\$1,000 to \$4,999	365	61	99	127	50	28
\$5,000 to \$9,999	34	28	6	-	-	-
\$10,000 to \$19,999	19	15	-	1	3	-
\$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used farms	1 306	119	151	271	362	403
acres fertilized	102 704	32 920	19 673	22 299	16 199	11 613
dry materials, tons	22 694	7 360	4 218	4 728	3 781	2 607
liquid or gas materials, tons	1 045	487	199	141	155	63
Number of farms by tons of dry material used:						
1 to 49 tons	1 218	73	128	262	357	398
50 to 99 tons	55	26	21	5	1	2
100 to 199 tons	19	15	2	-	2	-
200 to 499 tons	6	4	-	1	1	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	113	11	15	30	32	25
10 to 49 tons	27	10	9	3	4	1
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	519	75	79	121	130	114
tons	25 201	8 692	4 364	5 323	3 684	3 138
dollars	180 678	56 092	34 369	37 200	29 184	23 833
Number of farms that used—						
1 to 49 tons	369	25	50	86	110	98
50 to 99 tons	81	16	18	23	14	10
100 to 199 tons	50	23	8	9	4	6
200 to 499 tons	17	9	3	3	2	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	415	35	60	99	118	103
\$500 to \$999	72	25	12	17	9	9
\$1,000 to \$4,999	31	14	7	5	3	2
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	827	100	120	190	210	207
dollars	223 697	103 602	45 236	38 756	20 064	16 039
Number of farms with expenditures of—						
\$1 to \$499	715	41	87	174	208	205
\$500 to \$999	67	26	24	14	1	2
\$1,000 to \$4,999	44	32	9	2	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	1 711	128	175	325	475	608
dollars	1 169 433	309 494	217 719	225 897	212 451	203 872
Number of farms with expenditures of—						
\$1 to \$499	1 002	11	33	124	337	497
\$500 to \$999	413	17	59	135	103	99
\$1,000 to \$4,999	283	91	79	66	35	12
\$5,000 to \$9,999	10	6	4	-	-	-
\$10,000 and over	3	3	-	-	-	-
Gasoline farms	1 692	123	173	321	470	605
dollars	885 910	191 792	165 724	183 277	176 597	168 520
Number of farms with expenditures of—						
\$1 to \$499	1 126	20	51	163	366	526
\$500 to \$999	379	39	75	111	79	75
\$1,000 to \$1,999	133	30	35	42	23	3
\$2,000 to \$4,999	45	29	8	5	2	1
\$5,000 and over	9	5	4	-	-	-
Diesel oil farms	400	92	67	107	62	72
dollars	121 020	60 551	29 188	16 468	8 067	6 746
Number of farms with expenditures of—						
\$1 to \$499	343	56	50	105	61	71
\$500 to \$999	28	15	10	2	-	1
\$1,000 to \$1,999	21	17	3	-	1	-
\$2,000 to \$4,999	6	2	4	-	-	-
\$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane farms	134	35	16	37	20	26
dollars	31 397	19 579	2 564	4 301	2 151	2 802
Number of farms with expenditures of—						
\$1 to \$99	63	3	5	26	13	16
\$100 to \$499	59	21	11	10	7	10
\$500 to \$999	4	3	-	1	-	-
\$1,000 to \$2,999	8	8	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 710	128	175	325	474	608
dollars	131 106	37 572	20 243	21 851	25 636	25 804
Number of farms with expenditures of—						
\$1 to \$99	1 370	39	107	262	415	547
\$100 to \$499	316	74	64	62	56	60
\$500 to \$999	16	9	4	1	2	-
\$1,000 to \$2,999	7	5	-	-	1	1
\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms	1 062	117	131	225	273	316
dollars	2 092 444	982 166	338 278	243 903	287 501	240 596
Number of farms with expenditures of—						
\$1 to \$499	519	8	43	113	146	209
\$500 to \$999	116	10	11	30	36	29
\$1,000 to \$4,999	337	44	54	76	85	78
\$5,000 to \$9,999	53	23	18	6	6	-
\$10,000 to \$14,999	21	17	4	-	-	-
\$15,000 to \$19,999	9	8	1	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	3	3	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked—						
150 days or more farms	327	80	59	66	68	54
workers	537	218	90	85	77	67
Less than 150 days farms	899	82	107	196	230	284
workers	2 639	382	330	508	679	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
Contract labor farms	57	3	10	12	19	13
dollars	61 399	2 525	28 087	8 914	7 825	14 048
Number of farms with expenditures of—						
\$1 to \$499	30	1	—	6	13	10
\$500 to \$999	13	1	3	3	5	1
\$1,000 to \$4,999	10	1	5	3	1	—
\$5,000 to \$9,999	4	—	2	—	—	2
\$10,000 and over	—	—	—	—	—	—
Machine hire and customwork farms	972	82	101	199	264	326
dollars	452 609	105 040	76 349	105 014	81 364	84 842
Number of farms with expenditures of—						
\$1 to \$499	709	32	45	133	218	281
\$500 to \$999	158	22	29	34	40	33
\$1,000 to \$4,999	100	23	27	32	6	12
\$5,000 to \$9,999	5	5	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
All other production expenses farms	1 711	128	176	326	482	599
dollars	6 760 807	2 074 831	1 017 041	1 258 763	1 128 246	1 281 926
Number of farms with expenditures of—						
\$1 to \$499	170	1	7	23	62	77
\$500 to \$999	189	—	8	20	58	103
\$1,000 to \$4,999	964	15	78	191	320	360
\$5,000 to \$9,999	256	26	53	78	40	59
\$10,000 and over	132	86	30	14	2	—
Selected Machinery and Equipment						
Automobiles farms	1 286	114	140	242	360	430
number	1 830	210	202	368	451	599
2 or 3 farms	397	53	52	81	78	133
number	854	115	114	176	165	284
4 and over farms	27	10	—	10	1	6
number	114	44	—	41	5	24
Motortrucks including pickups farms	1 368	119	151	269	371	458
number	2 109	336	271	413	503	586
2 and over farms	472	89	81	98	101	103
number	1 213	306	201	242	233	231
Tractors other than garden tractors and motor tillers farms	1 576	123	169	295	447	542
number	3 920	565	501	772	1 043	1 039
2 or 3 farms	982	42	103	203	304	330
number	2 372	117	263	498	723	771
4 and over farms	247	75	51	53	51	17
number	1 201	442	223	235	228	73
Wheel tractors other than garden tractors and motor tillers farms	1 569	123	168	293	444	541
number	3 802	544	488	745	1 008	1 017
Crawler tractors farms	101	18	12	22	27	22
number	118	21	13	27	35	22
Riding garden tractors 7 hp and over farms	323	32	39	75	77	100
number	339	35	39	80	82	103
Grain and bean combines, self-propelled farms	243	54	55	54	43	37
number	253	62	55	54	44	38
Cornpickers, corn heads, and picker-shellers farms	628	92	101	137	154	144
number	701	115	112	155	172	147
Corn heads for combines farms	134	35	32	32	19	16
number	141	39	32	33	21	16
Other cornpickers and picker-shellers farms	542	67	80	119	146	130
number	560	76	80	122	151	131
Pickup balers farms	990	88	118	206	293	285
number	1 016	98	119	212	299	288
Windrowers, pull and self-propelled farms	255	17	23	50	74	91
number	267	19	25	52	75	96
Field forage harvesters, shear bar farms	282	58	46	65	62	51
number	309	65	49	74	62	59
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 685	128	174	319	469	595
dollars	17 665 782	3 491 055	2 826 027	3 518 845	3 694 263	4 135 592
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	554	4	21	49	183	297
dollars	1 564 707	9 080	61 462	134 265	520 738	839 162
\$5,000 to \$9,999 farms	492	9	37	111	162	173
dollars	3 257 270	59 205	261 840	715 931	1 067 655	1 152 639
\$10,000 to \$19,999 farms	389	34	65	107	92	91
dollars	4 933 963	464 519	884 746	1 306 717	1 126 700	1 151 281
\$20,000 to \$29,999 farms	138	31	32	38	16	21
dollars	3 135 736	735 295	708 529	826 932	368 830	496 150
\$30,000 to \$49,999 farms	84	32	16	10	14	12
dollars	2 986 475	1 113 835	609 450	325 000	496 680	441 510
\$50,000 and over farms	28	18	3	4	2	1
dollars	1 787 631	1 109 121	300 000	210 000	113 660	54 850

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	1 452	121	162	290	408	471
dollars	2 097 400	767 603	382 423	412 413	314 440	220 521
Commercial fertilizer farms	1 306	119	151	271	362	403
acres on which used	102 704	32 920	19 673	22 299	16 199	11 613
tons	23 740	7 847	4 417	4 869	3 937	2 670
dollars	1 693 025	607 909	302 818	336 457	265 192	180 649
Lime farms	519	75	79	121	130	114
acres on which used	21 545	7 081	4 091	4 382	3 294	2 697
tons	25 201	8 692	4 364	5 323	3 684	3 138
dollars	180 678	56 092	34 369	37 200	29 184	23 833
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	81	14	13	17	17	20
acres on which used	1 899	631	437	303	292	236
dollars	8 318	2 132	2 884	1 410	1 064	828
Insects on other crops farms	169	30	26	42	27	44
acres on which used	7 703	3 751	1 367	1 571	513	501
dollars	31 686	14 716	6 745	5 780	1 343	3 102
Nematodes in crops farms	1	1	-	-	-	-
acres on which used	5	5	-	-	-	-
dollars	100	100	-	-	-	-
Diseases in crops and orchards farms	15	2	1	5	4	3
acres on which used	193	41	21	98	19	14
dollars	6 928	2 500	195	3 910	103	220
Weeds or grass in crops farms	537	77	91	127	135	107
acres on which used	35 546	18 749	6 716	5 171	3 344	1 566
dollars	144 032	74 639	29 055	20 784	12 635	6 919
Weeds or brush in pasture farms	83	9	13	21	24	16
acres on which used	2 469	474	315	776	618	286
dollars	5 375	1 249	798	1 439	962	927
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	11	1	4	-	2	4
acres on which used	178	92	34	-	20	32
dollars	1 223	517	444	-	62	200
Insect control on livestock and poultry farms	358	51	60	88	85	74
dollars	21 243	7 749	4 127	4 185	2 843	2 339
Livestock						
Cattle and calves farms	1 403	104	134	257	415	493
number	81 410	24 003	12 045	15 893	16 204	13 265
Farms with—						
1 to 9	134	3	9	20	49	53
10 to 19	235	3	6	24	64	138
20 to 49	554	10	28	89	178	249
50 to 99	303	20	53	73	105	52
100 to 199	119	29	25	45	19	1
200 to 499	52	33	13	6	-	-
500 to 999	3	3	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	1	1	-	-	-	-
Co. and heifers that had calved farms	945	57	88	176	292	332
number	26 087	6 761	3 479	5 769	5 647	4 431
Farms with—						
1 to 4	201	7	17	33	55	89
5 to 9	138	4	4	19	45	66
10 to 19	211	7	13	25	72	94
20 to 29	132	5	17	21	42	47
30 to 49	148	9	11	31	63	34
50 to 99	86	13	17	39	15	2
100 to 199	23	8	8	7	-	-
200 to 499	5	3	1	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	282	18	28	57	87	92
number	1 079	241	100	213	237	288
Farms with—						
1 to 4	224	11	24	42	77	70
5 to 9	46	2	2	12	8	22
10 to 19	5	1	1	1	2	-
20 to 29	4	1	1	2	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	997	63	94	192	284	364
number	21 552	4 607	3 362	5 016	4 567	4 000
Bulls and steers, including calves farms	1 265	98	120	225	372	450
number	33 771	12 635	5 204	5 108	5 990	4 834
Milk sold to plants or dealers farms	56	7	9	14	14	12

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . .	1 499	111	141	282	438	527
number . .	66 147	26 178	9 818	11 474	10 768	7 909
Farms with-						
1 to 4 sold	90	2	4	19	23	42
5 to 19 sold	551	6	10	31	157	347
20 to 49 sold	540	7	34	144	220	135
50 to 99 sold	200	20	61	80	36	3
100 to 199 sold	64	25	29	8	2	-
200 to 499 sold	44	41	3	-	-	-
500 and over sold	10	10	-	-	-	-
Value of sales farms . .	1 499	111	141	282	438	527
dollars . .	15 398 382	7 382 216	2 387 457	2 401 353	1 972 857	1 254 499
Cattle sold farms . .	1 278	104	132	239	373	430
number . .	48 391	22 931	7 597	7 160	6 760	3 943
Farms with-						
1 to 4 sold	197	2	3	27	53	112
5 to 19 sold	533	9	17	52	167	288
20 to 49 sold	343	10	41	118	144	30
50 to 99 sold	121	18	54	40	9	-
100 to 199 sold	39	20	17	2	-	-
200 to 499 sold	37	37	-	-	-	-
500 and over sold	8	8	-	-	-	-
Fattened on grain and concentrates farms . .	515	64	75	95	146	135
number . .	25 482	15 820	4 171	2 291	2 083	1 117
Farms with-						
1 to 4 sold	67	-	3	17	19	28
5 to 19 sold	228	1	9	22	92	104
20 to 49 sold	108	5	22	44	34	3
50 to 99 sold	54	9	32	12	1	-
100 to 199 sold	27	18	9	-	-	-
200 to 499 sold	26	26	-	-	-	-
500 and over sold	5	5	-	-	-	-
Calves sold farms . .	834	35	63	163	254	319
number . .	17 756	3 247	2 221	4 314	4 008	3 966
Farms with-						
1 to 4 sold	173	4	11	34	56	68
5 to 19 sold	372	11	19	45	109	188
20 to 49 sold	220	6	16	57	81	60
50 to 99 sold	55	5	13	26	8	3
100 to 199 sold	8	4	3	1	-	-
200 to 499 sold	5	4	1	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms . .	108	3	8	22	37	38
number . .	2 331	417	199	705	629	381
Farms with-						
1 to 4 sold	20	-	1	2	6	11
5 to 19 sold	48	-	4	5	18	21
20 to 49 sold	30	-	1	12	11	6
50 to 99 sold	7	-	2	3	2	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . .	805	65	99	161	239	241
number . .	83 902	28 400	18 075	16 518	12 960	7 949
Farms with-						
1 to 9	112	2	3	18	27	62
10 to 24	166	3	7	20	71	65
25 to 99	305	12	39	56	99	99
100 to 199	114	9	16	43	34	12
200 to 499	75	19	25	22	6	3
500 to 999	26	14	8	2	2	-
1,000 and over	7	6	1	-	-	-
Used or to be used for breeding . farms . .	552	37	62	116	180	157
number . .	12 705	4 007	2 661	2 320	2 375	1 342
Other hogs and pigs farms . .	752	65	95	153	221	218
number . .	71 197	24 393	15 414	14 198	10 585	6 607
Hogs and pigs sold farms . .	846	70	104	175	245	252
number . .	157 333	57 262	33 290	30 664	23 351	12 766
Farms with-						
1 to 9 sold	42	1	1	5	5	30
10 to 49 sold	254	7	8	34	82	123
50 to 99 sold	166	3	11	21	68	63
100 to 199 sold	182	7	16	58	69	32
200 to 499 sold	127	16	42	47	18	4
500 to 999 sold	54	18	25	8	3	-
1,000 and over sold	21	18	1	2	-	-
Feeder pigs sold farms . .	226	9	20	43	73	81
number . .	41 061	11 791	5 407	9 165	9 324	5 374
Farms with-						
1 to 9 sold	25	-	2	3	9	11
10 to 49 sold	63	-	6	10	17	30
50 to 99 sold	51	3	4	12	15	17
100 to 199 sold	43	1	1	5	17	19
200 to 499 sold	26	1	1	8	12	4
500 to 999 sold	11	-	5	3	3	-
1,000 and over sold	7	4	1	2	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	336	15	26	64	111	120
number . . .	71 980	28 798	8 710	10 575	15 790	8 107
Farms with-						
1 to 99	196	3	11	37	59	86
100 to 399	104	3	7	17	43	34
400 to 1,599	32	5	8	10	9	-
1,600 to 3,199	2	2	-	-	-	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	122	11	19	28	48	16
number . . .	36 272	12 982	5 849	9 467	6 157	1 817
Farms with-						
1 to 1,999 sold	120	10	19	27	48	16
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	2	1	-	1	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	321	15	26	64	109	107
number . . .	69 087	28 762	8 510	10 122	15 013	6 680
Pullets not yet of laying age . . . farms . . .	22	1	1	4	10	6
number . . .	1 573	36	200	275	528	534
Other chickens farms . . .	42	-	-	4	9	29
number . . .	1 320	-	-	178	249	893
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	12	2	1	2	3	4
number . . .	225 392	(0)	(0)	1 200	1 772	320
Turkeys of all ages farms . . .	7	1	1	2	2	1
number . . .	273	250	2	13	5	3
Sold farms . . .	5	1	2	-	-	2
number . . .	1 378	250	1 010	-	-	118
Turkey hens kept for breeding . . farms . . .	4	-	-	1	2	1
number . . .	9	-	-	2	4	3
Other turkeys farms . . .	5	1	1	2	1	-
number . . .	264	250	2	11	1	-
Ducks farms . . .	48	1	5	12	11	19
number . . .	1 247	8	139	378	410	312
Sold farms . . .	17	-	2	6	6	3
number . . .	994	-	120	333	424	117
Geese farms . . .	26	1	2	6	4	13
number . . .	208	4	20	35	62	87
Sold farms . . .	5	-	-	2	1	2
number . . .	44	-	-	6	18	20
Other poultry farms . . .	16	1	-	3	2	10
number . . .	11 209	19	-	10 607	9	574
Sold farms . . .	9	-	-	1	1	7
number . . .	2 461	-	-	1 000	65	1 396
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 181	112	144	259	330	336
acres . . .	53 129	20 731	10 340	10 293	7 101	4 664
Farms with-						
1 to 19 acres	511	3	15	67	168	258
20 to 49 acres	381	7	43	115	140	76
50 to 74 acres	115	12	40	47	15	1
75 to 99 acres	49	13	13	15	7	1
100 to 149 acres	62	28	21	13	-	-
150 to 199 acres	19	12	5	2	-	-
200 acres and over	44	37	7	-	-	-
Commercial fertilizer used . . . farms . . .	969	100	126	220	267	256
acres . . .	44 971	17 951	8 667	8 978	5 813	3 562
Dry materials farms . . .	961	98	126	218	263	256
tons . . .	11 029	4 370	2 134	2 281	1 367	877
Liquid or gas materials . . . farms . . .	115	20	21	28	27	19
tons . . .	847	447	189	101	74	36
Field corn for grain farms . . .	1 095	104	135	236	308	312
acres . . .	43 996	17 353	8 634	8 450	5 772	3 787
bushels . . .	3 568 270	1 529 731	676 142	652 960	443 682	265 755
Irrigated farms . . .	2	1	-	1	-	-
acres . . .	31	20	-	11	-	-
Field corn for silage farms . . .	471	69	69	116	122	95
acres . . .	8 630	3 364	1 414	1 730	1 276	846
tons, green weight . . .	114 678	48 556	20 400	21 384	15 824	8 514
Irrigated farms . . .	2	2	-	-	-	-
acres . . .	115	115	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	34	2	14	6	5	7
acres . . .	503	14	292	113	53	31
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	23	2	6	6	6	3
acres . . .	318	62	78	120	29	29
Commercial fertilizer used . . . farms . . .	18	2	6	3	4	3
acres . . .	200	62	78	18	13	29
Dry materials . . . farms . . .	18	2	6	3	4	3
tons . . .	61	19	21	5	3	13
Liquid or gas materials . . . farms . . .	1	1	-	-	-	-
tons . . .	2	2	-	-	-	-
Sorghums for grain or seed . . . farms . . .	4	1	1	1	1	-
acres . . .	52	7	30	10	5	-
bushels . . .	2 650	700	750	800	400	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums for silage . . . farms . . .	13	1	4	3	3	2
acres . . .	131	55	32	12	8	24
tons, green weight . . .	1 768	825	384	166	65	328
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	1	-	-	-	-	1
acres . . .	5	-	-	-	-	5
tons, dry weight . . .	10	-	-	-	-	10
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	6	-	2	2	2	-
acres . . .	130	-	16	98	16	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	592	64	79	132	173	144
acres . . .	10 582	2 599	2 126	2 372	2 074	1 411
bushels . . .	400 107	108 211	82 732	91 535	73 297	44 332
Irrigated . . . farms . . .	6	-	1	1	-	4
acres . . .	97	-	53	25	-	19
Commercial fertilizer used . . . farms . . .	478	55	65	119	135	104
acres . . .	8 885	2 363	1 685	2 128	1 661	1 048
Dry materials . . . farms . . .	476	55	65	118	134	104
tons . . .	1 740	427	364	429	314	206
Liquid or gas materials . . . farms . . .	14	3	3	4	3	1
tons . . .	28	7	3	16	1	1
Winter wheat . . . farms . . .	592	64	79	132	173	144
acres . . .	10 582	2 599	2 126	2 372	2 074	1 411
bushels . . .	400 107	108 211	82 732	91 535	73 297	44 332
Irrigated . . . farms . . .	6	-	1	1	-	4
acres . . .	97	-	53	25	-	19
Commercial fertilizer used . . . farms . . .	478	55	65	119	135	104
acres . . .	8 885	2 363	1 685	2 128	1 661	1 048
Dry materials . . . farms . . .	476	55	65	118	134	104
tons . . .	1 740	427	364	429	314	206
Liquid or gas materials . . . farms . . .	14	3	3	4	3	1
tons . . .	28	7	3	16	1	1
Oats for grain . . . farms . . .	422	22	41	89	121	149
acres . . .	4 594	436	621	1 050	1 330	1 157
bushels . . .	232 726	24 750	29 447	55 416	64 096	59 017
Irrigated . . . farms . . .	3	-	-	-	1	2
acres . . .	25	-	-	-	14	11
Commercial fertilizer used . . . farms . . .	321	18	37	72	96	98
acres . . .	3 528	386	526	879	979	758
Dry materials . . . farms . . .	321	18	37	72	96	98
tons . . .	674	74	92	179	174	155
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Barley for grain . . . farms . . .	571	74	76	145	162	114
acres . . .	11 009	3 861	1 847	2 622	1 762	917
bushels . . .	588 146	221 823	98 861	140 496	87 452	39 514
Irrigated . . . farms . . .	3	-	1	-	1	1
acres . . .	20	-	6	-	4	10
Commercial fertilizer used . . . farms . . .	490	70	65	130	138	87
acres . . .	9 863	3 619	1 575	2 463	1 478	728
Dry materials . . . farms . . .	482	68	62	129	136	87
tons . . .	1 820	635	309	455	278	143
Liquid or gas materials . . . farms . . .	16	6	5	1	3	1
tons . . .	39	20	5	1	9	4
Rye for grain . . . farms . . .	56	6	9	12	14	15
acres . . .	501	54	81	125	166	75
bushels . . .	13 466	1 570	2 060	3 920	3 740	2 176
Irrigated . . . farms . . .	3	-	-	3	-	-
acres . . .	22	-	-	22	-	-
Commercial fertilizer used . . . farms . . .	32	4	4	10	8	6
acres . . .	304	36	26	107	110	25
Dry materials . . . farms . . .	32	4	4	10	8	6
tons . . .	50	10	6	19	11	4
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	131	22	22	33	32	22
acres	5 899	2 077	1 305	1 372	774	371
bushels	180 249	64 680	48 386	38 544	19 950	8 689
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	87	16	17	21	23	10
acres	4 158	1 698	849	902	543	166
Dry materials farms	85	16	17	21	22	9
tons	533	195	119	122	67	30
Liquid or gas materials farms	2	-	-	-	1	1
tons	12	-	-	-	4	8
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	71	2	7	13	18	31
acres	89	4	35	24	8	18
hundredweight	13 059	834	7 040	2 453	732	2 000
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	48	2	3	11	10	22
acres	76	4	33	24	7	8
Dry materials farms	48	2	3	11	10	22
tons	48	2	22	12	4	8
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	55	13	11	11	15	5
acres	468	246	103	67	37	15
pounds	544 045	316 413	121 293	53 484	37 661	15 194
Irrigated farms	4	2	1	-	-	1
acres	51	29	20	-	-	2
Commercial fertilizer used farms	55	13	11	11	15	5
acres	466	246	101	67	37	15
Dry materials farms	55	13	11	11	15	5
tons	317	153	76	45	30	13
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	318	39	34	68	86	91
acres	6 762	2 142	825	1 202	1 342	1 251
tons, dry	18 187	6 387	2 671	3 395	3 206	2 528
Irrigated farms	1	-	-	1	-	-
acres	10	-	-	10	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	966	55	103	206	292	310
acres	30 540	3 777	4 754	7 118	8 056	6 835
tons, dry	51 374	7 761	8 087	13 043	12 652	9 831
Irrigated farms	2	1	-	-	-	1
acres	38	20	-	-	-	18
Small grain hay farms	44	2	4	10	6	22
acres	536	40	76	172	46	202
tons, dry	1 013	113	217	228	104	351
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	115	6	12	21	34	42
acres	2 081	294	232	380	634	541
tons, dry	3 001	619	447	477	821	637
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	26	7	4	4	6	5
acres	665	389	92	41	33	110
tons, green	4 843	3 052	575	282	144	790
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	14	2	3	3	2	4
acres	104	9	11	37	13	34
tons, green	604	35	118	230	60	161
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	285	35	43	65	68	74
acres	10 081	2 469	2 524	2 142	1 522	1 424
Dry materials farms	280	35	42	64	66	73
tons	1 987	593	408	357	389	240
Liquid or gas materials farms	11	-	1	4	5	1
tons	23	-	2	3	17	1

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	32	3	5	8	8	8
acres	393	46	72	122	85	68
pounds	26 198	2 060	3 910	10 846	6 022	3 360
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	3	1	1	-	1	-
acres	24	10	2	-	12	-
pounds	920	80	120	-	720	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	1	-	1	-	-	-
acres	2	-	2	-	-	-
Dry materials farms	1	-	1	-	-	-
tons	(2)	-	(2)	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms	129	15	20	32	31	31
acres	3 022	1 455	547	528	366	126
Irrigated farms	2	1	-	1	-	-
acres	73	65	-	8	-	-
Commercial fertilizer used farms	120	15	20	32	26	27
acres	2 973	1 451	543	510	351	118
Dry materials farms	119	15	20	31	26	27
tons	748	351	124	120	117	36
Liquid or gas materials farms	4	1	-	2	-	1
tons	7	2	-	5	-	(2)
Tomatoes farms	36	4	5	8	5	14
acres	161	118	13	17	3	10
Irrigated farms	1	-	-	1	-	-
acres	1	-	-	1	-	-
Sweet corn farms	101	11	13	24	26	27
acres	1 803	700	289	411	301	102
Irrigated farms	1	-	-	1	-	-
acres	2	-	-	2	-	-
Cucumbers and pickles farms	10	1	3	2	1	3
acres	25	12	7	4	(2)	2
Irrigated farms	1	-	-	1	-	-
acres	2	-	-	2	-	-
Watermelons farms	8	4	2	-	2	-
acres	26	22	1	-	3	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms	25	3	8	4	5	5
acres	395	105	196	58	35	1
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries						
Strawberries farms	18	-	3	1	2	12
acres	8	-	2	1	1	4
pounds	9 317	-	1 246	687	1 700	5 684
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on farms	2	-	1	1	-	-
acres	2	-	1	1	-	-
Dry materials farms	2	-	1	1	-	-
tons	(2)	-	(2)	(2)	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
Land in orchards farms	29	3	1	6	9	10
acres	210	42	21	97	27	23
Irrigated farms	1	-	-	1	-	-
acres	25	-	-	25	-	-
Commercial fertilizer used farms	15	2	1	5	2	5
acres	170	41	21	90	4	14
Dry materials farms	15	2	1	5	2	5
tons	33	14	1	15	1	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples						
Apples farms	21	3	1	4	5	8
acres	112	25	21	39	15	12
Trees not of bearing age number	1 786	-	10	1 363	324	89
Trees of bearing age number	3 203	1 169	650	643	150	591
pounds	713 432	377 500	242 000	46 250	31 232	16 450
Peaches						
Peaches farms	16	2	-	4	3	7
acres	75	16	-	51	3	5
Trees not of bearing age number	1 055	-	-	1 033	4	18
Trees of bearing age number	2 703	807	-	1 480	212	204
pounds	275 354	250 200	-	10 644	3 835	10 675
Peaches, clingstone farms	2	1	-	-	1	-
acres	(2)	(2)	-	-	(2)	-
Trees not of bearing age number	4	-	-	-	4	-
Trees of bearing age number	11	7	-	-	4	-
pounds	275	200	-	-	75	-
Peaches, freestone farms	14	1	-	4	2	7
acres	74	16	-	51	2	5
Trees not of bearing age number	1 051	-	-	1 033	-	18
Trees of bearing age number	2 692	800	-	1 480	208	204
pounds	275 079	250 000	-	10 644	3 760	10 675

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..	8	2	-	-	3	3
acres..	6	1	-	-	4	1
Trees not of bearing age...number..	28	15	-	-	4	9
Trees of bearing age...number..	246	60	-	-	181	5
pounds..	8 575	5 200	-	-	3 000	375
Pears, Bartlett.....farms..	6	1	-	-	2	3
acres..	5	1	-	-	4	(2)
Trees not of bearing age...number..	22	15	-	-	4	3
Trees of bearing age...number..	238	55	-	-	179	4
pounds..	8 350	5 000	-	-	3 000	350
Pears, other than Bartlett.....farms..	4	1	-	-	1	2
acres..	(2)	(2)	-	-	(2)	(2)
Trees not of bearing age...number..	6	-	-	-	-	6
Trees of bearing age...number..	8	5	-	-	2	1
pounds..	225	200	-	-	-	25
Cherries.....farms..	7	-	-	2	2	3
acres..	8	-	-	7	(2)	1
Trees not of bearing age...number..	12	-	-	1	4	7
Trees of bearing age...number..	419	-	-	408	7	4
pounds..	50 760	-	-	50 680	70	10
Cherries, tart.....farms..	5	-	-	2	1	2
acres..	7	-	-	7	(2)	(2)
Trees not of bearing age...number..	5	-	-	-	1	4
Trees of bearing age...number..	407	-	-	404	2	1
pounds..	50 575	-	-	50 520	50	5
Cherries, sweet.....farms..	6	-	-	1	2	3
acres..	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age...number..	7	-	-	1	3	3
Trees of bearing age...number..	12	-	-	4	5	3
pounds..	185	-	-	160	20	5
Plums.....farms..	4	-	-	-	-	4
acres..	(2)	-	-	-	-	(2)
Trees not of bearing age...number..	7	-	-	-	-	7
Trees of bearing age...number..	5	-	-	-	-	5
pounds, fresh..	20	-	-	-	-	20
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	8	1	-	-	2	5
acres..	3	(2)	-	-	2	1
Vines not of bearing age...number..	771	20	-	-	720	31
Vines of bearing age...number..	335	20	-	-	192	123
pounds..	1 325	125	-	-	900	300

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	628	57	64	106	192	209
percent	100.0	9.1	10.2	16.9	30.6	33.3
Land in farms acres	175 072	51 529	29 262	26 652	34 157	33 472
Average size of farm acres	278.7	904.0	457.2	251.4	177.9	160.1
Value of land and buildings dollars	115 999 414	36 475 542	17 123 649	15 806 807	21 340 882	25 252 534
Average per farm dollars	184 712	639 921	267 557	149 120	111 150	120 825
Average per acre dollars	662.58	707.86	585.18	593.08	624.78	754.43
Number of farms by value of farm						
\$1 to \$9,999	16	-	1	4	5	6
\$10,000 to \$19,999	38	-	1	1	15	21
\$20,000 to \$39,999	98	1	5	15	38	39
\$40,000 to \$69,999	109	3	12	13	43	38
\$70,000 to \$99,999	71	4	7	13	18	29
\$100,000 to \$149,999	95	9	7	21	29	29
\$150,000 to \$199,999	61	8	6	14	12	21
\$200,000 to \$499,999	101	19	17	18	29	18
\$500,000 and over	39	13	8	7	3	8
Owned and rented lands by farm operator:						
Land owned farms	547	52	59	79	167	190
acres	124 907	28 254	20 888	17 396	28 859	29 510
Land rented or leased from others farms	265	46	41	58	64	56
acres	55 813	24 374	8 557	9 586	7 504	5 792
Land rented or leased to others farms	67	7	4	6	26	24
acres	5 648	1 099	183	330	2 206	1 830
Land in Farms According to Use						
Total cropland farms	628	57	64	106	192	209
acres	111 030	35 411	17 954	17 046	21 492	19 127
Harvested cropland farms	628	57	64	106	192	209
acres	82 584	31 206	13 161	12 425	14 653	11 139
Number of farms by acres harvested:						
1 to 49 acres	187	-	3	18	55	111
50 to 99 acres	200	2	14	30	79	75
100 to 199 acres	144	6	14	46	56	22
200 to 499 acres	72	26	32	11	2	1
500 to 999 acres	18	16	1	1	-	-
1,000 acres and over	7	7	-	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	373	35	35	60	122	121
acres	16 335	2 263	3 364	2 567	3 859	4 282
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	132	13	13	29	30	47
acres	4 919	425	842	1 234	765	1 653
Cropland on which all crops failed farms	28	3	5	2	9	9
acres	349	35	41	9	157	107
Cropland in cultivated summer fallow farms	43	2	4	5	17	15
acres	1 577	606	125	136	356	354
Cropland idle farms	144	12	10	23	49	50
acres	5 266	876	421	675	1 702	1 592
Total woodland farms	488	45	51	80	146	166
acres	41 508	9 008	7 437	6 934	8 976	9 153
Woodland pastured farms	208	18	25	41	57	67
acres	11 223	2 726	1 735	1 896	2 119	2 747
Woodland not pastured farms	383	39	39	62	116	127
acres	30 285	6 282	5 702	5 038	6 857	6 406
Pastureland and rangeland (other than cropland and woodland pasture) farms	164	10	15	26	59	54
acres	13 284	6 329	1 901	903	1 753	2 398
Improved pastureland and rangeland farms	107	7	13	16	39	32
acres	5 313	947	1 244	557	993	1 572
Pastureland and rangeland not improved farms	81	5	4	11	29	32
acres	7 971	5 382	657	346	760	826
All other land (see text) farms	433	35	37	74	133	154
acres	9 250	781	1 970	1 769	1 936	2 794
Total pastureland (all types) farms	504	42	48	86	157	171
acres	40 842	11 318	7 000	5 366	7 731	9 427
Irrigated land farms	40	13	5	11	7	4
acres	1 928	1 589	112	145	63	19
Cropland harvested farms	38	13	5	11	6	3
acres	1 910	1 589	112	145	48	16
Artificial drainage farms	95	17	20	12	25	21
acres	14 323	7 890	3 776	1 094	1 025	538
Conservation practices:						
Grain or row crops farmed on the contour farms	60	6	4	11	21	18
acres	1 943	305	245	427	490	476
Stripcropping systems to control erosion farms	61	6	5	11	21	18
acres	3 759	557	455	917	1 031	799
Cropland and pastureland having terraces farms	22	4	2	3	6	7
acres	1 070	277	41	105	275	372

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	628	57	64	106	192	209
Full owners	363	11	23	48	128	153
Part owners	183	41	36	30	39	37
Tenants	82	5	5	28	25	19
White farm operators	618	56	64	105	188	205
Full owners	359	11	23	48	125	152
Part owners	177	40	36	29	38	34
Tenants	82	5	5	28	25	19
Negro farm operators	10	1	-	1	4	4
Full owners	4	-	-	-	3	1
Part owners	6	1	-	1	1	3
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	547	40	50	92	176	189
acres	138 064	32 892	22 715	22 507	31 371	28 579
Partnership farms	69	16	13	11	12	17
acres	29 201	15 637	5 497	3 191	1 691	3 185
Corporation, including family owned farms	10	1	-	3	3	3
acres	6 407	(0)	-	(0)	745	1 708
10 or fewer shareholders farms	8	1	-	3	2	2
acres	4 618	(0)	-	(0)	356	308
More than 10 shareholders farms	2	-	-	-	1	1
acres	1 789	-	-	-	389	1 400
Other farms	2	-	1	-	1	-
acres	1 400	-	1 050	-	350	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	1	-	-	8	7
25 to 34 years	40	4	6	11	9	10
35 to 44 years	113	11	16	19	32	35
45 to 54 years	177	26	19	29	50	53
55 to 64 years	152	11	19	37	41	44
65 years and over	130	4	4	10	52	60
Average age	52.2	48.7	49.3	49.9	53.5	54.1
Farm operators by place of residence:						
On farm operated	522	51	55	90	160	166
Not on farm operated	60	4	4	11	14	27
Farm operators reporting days of work off farm:						
1 to 49 days	267	13	17	51	75	111
50 to 99 days	55	9	10	9	12	15
100 to 199 days	26	-	3	7	6	10
200 days and over	49	1	-	14	16	18
137	3	4	21	41	68	
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	24	-	-	2	10	12
50 to 69 acres	46	-	2	8	12	24
70 to 99 acres	69	-	1	3	22	43
100 to 139 acres	101	-	3	12	39	47
140 to 179 acres	92	-	8	13	43	28
180 to 219 acres	63	1	4	15	24	19
220 to 259 acres	44	3	5	11	16	9
260 to 499 acres	108	18	21	33	16	20
500 to 999 acres	61	23	14	9	9	6
1,000 to 1,999 acres	14	8	5	-	-	1
2,000 acres and over	5	4	1	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	18	18	-	-	-	-
Class 1b— " \$40,000 to \$99,999	39	39	-	-	-	-
Class 2— " \$20,000 to \$39,999	64	-	64	-	-	-
Class 3— " \$10,000 to \$19,999	106	-	-	106	-	-
Class 4— " \$5,000 to \$9,999	192	-	-	-	192	-
Class 5— " \$2,500 to \$4,999	209	-	-	-	-	209
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	628	57	64	106	192	209
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms .. dollars ..	628 10 927 661	57 5 574 001	64 1 799 076	106 1 489 214	192 1 389 119	209 676 271
Farms by value of agricultural products sold.							
Under \$2,500 (see text)	.....	24	-	-	-	-	24
\$2,500 to \$4,999	.....	185	-	-	-	-	185
\$5,000 to \$7,499	.....	102	-	-	-	102	-
\$7,500 to \$9,999	.....	90	-	-	-	90	-
\$10,000 to \$14,999	.....	71	-	-	71	-	-
\$15,000 to \$19,999	.....	35	-	-	35	-	-
\$20,000 to \$29,999	.....	42	-	42	-	-	-
\$30,000 to \$39,999	.....	22	-	22	-	-	-
\$40,000 to \$59,999	.....	23	23	-	-	-	-
\$60,000 to \$79,999	.....	12	12	-	-	-	-
\$80,000 and over	.....	22	22	-	-	-	-
Grains sold	farms .. dollars ..	503 2 560 565	55 1 343 979	57 461 372	94 340 474	158 284 276	139 130 464
Number of farms by value of grains sold							
\$1 to \$2,499	.....	292	4	8	30	111	139
\$2,500 to \$4,999	.....	99	7	11	34	47	-
\$5,000 to \$9,999	.....	48	4	14	30	-	-
\$10,000 to \$19,999	.....	38	14	24	-	-	-
\$20,000 to \$39,999	.....	17	17	-	-	-	-
\$40,000 and over	.....	9	9	-	-	-	-
Tobacco sold	farms .. dollars ..	97 542 478	8 172 362	9 82 594	34 186 380	29 79 708	17 21 434
Number of farms by value of tobacco sold							
\$1 to \$2,499	.....	26	-	-	1	8	17
\$2,500 to \$4,999	.....	36	-	2	13	21	-
\$5,000 to \$9,999	.....	23	-	3	20	-	-
\$10,000 to \$19,999	.....	7	3	4	-	-	-
\$20,000 to \$39,999	.....	5	5	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-
Cotton and cottonseed sold	farms .. dollars ..	- -	- -	- -	- -	- -	- -
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	.....	-	-	-	-	-	-
\$2,500 to \$4,999	.....	-	-	-	-	-	-
\$5,000 to \$9,999	.....	-	-	-	-	-	-
\$10,000 to \$19,999	.....	-	-	-	-	-	-
\$20,000 to \$39,999	.....	-	-	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms .. dollars ..	373 1 546 466	21 619 298	28 156 886	53 180 429	123 325 518	148 264 335
Number of farms by value of field seeds etc. sold.							
\$1 to \$2,499	.....	226	8	15	31	65	107
\$2,500 to \$4,999	.....	90	2	4	7	36	41
\$5,000 to \$9,999	.....	41	4	4	11	22	-
\$10,000 to \$19,999	.....	10	3	3	4	-	-
\$20,000 to \$39,999	.....	4	2	2	-	-	-
\$40,000 and over	.....	2	2	-	-	-	-
Other field crops sold	farms .. dollars ..	53 199 674	7 110 699	7 38 835	11 23 306	15 19 447	13 7 387
Number of farms by value of other field crops sold:							
\$1 to \$2,499	.....	38	1	2	8	14	13
\$2,500 to \$4,999	.....	4	-	-	3	1	-
\$5,000 to \$9,999	.....	6	1	5	-	-	-
\$10,000 to \$19,999	.....	3	3	-	-	-	-
\$20,000 to \$39,999	.....	2	2	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms .. dollars ..	207 1 138 494	31 657 483	30 201 530	39 133 122	69 112 124	38 34 235
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	.....	123	5	12	17	51	38
\$2,500 to \$4,999	.....	35	3	2	12	18	-
\$5,000 to \$9,999	.....	23	6	7	10	-	-
\$10,000 to \$19,999	.....	11	2	9	-	-	-
\$20,000 to \$39,999	.....	9	9	-	-	-	-
\$40,000 and over	.....	6	6	-	-	-	-
Fruits, nuts, and berries sold	farms .. dollars ..	52 159 448	1 14 708	9 60 705	9 33 456	24 43 401	9 7 178
Number of farms by value of fruits etc. sold							
\$1 to \$2,499	.....	33	-	3	4	17	9
\$2,500 to \$4,999	.....	10	-	1	2	7	-
\$5,000 to \$9,999	.....	6	-	3	3	-	-
\$10,000 to \$19,999	.....	3	1	2	-	-	-
\$20,000 to \$39,999	.....	-	-	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	147	15	21	20	54	37
dollars . . .	1 008 384	748 290	98 898	51 447	86 473	23 276
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	100	-	10	14	39	37
\$2,500 to \$4,999	20	-	2	3	15	-
\$5,000 to \$9,999	12	2	7	3	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Dairy products sold farms . . .	82	23	19	14	15	11
dollars . . .	927 050	671 894	180 120	57 029	12 318	5 689
Number of farms by value of dairy products sold:						
\$1 to \$2,499	28	-	1	3	13	11
\$2,500 to \$4,999	8	-	-	6	2	-
\$5,000 to \$9,999	13	1	7	5	-	-
\$10,000 to \$19,999	16	5	11	-	-	-
\$20,000 to \$39,999	13	13	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold farms . . .	114	23	24	15	24	28
dollars . . .	339 927	147 839	104 395	23 224	45 249	19 220
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	76	9	11	11	17	28
\$2,500 to \$4,999	20	7	3	3	7	-
\$5,000 to \$9,999	10	2	7	1	-	-
\$10,000 to \$19,999	6	3	3	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	336	26	34	68	108	100
dollars . . .	1 096 724	397 447	193 100	220 862	190 481	94 834
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	226	8	9	28	81	100
\$2,500 to \$4,999	58	2	7	22	27	-
\$5,000 to \$9,999	35	4	13	18	-	-
\$10,000 to \$19,999	12	7	5	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . .	249	27	38	48	81	55
dollars . . .	986 562	521 851	168 915	148 344	115 147	32 305
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	165	6	15	21	68	55
\$2,500 to \$4,999	46	4	10	19	13	-
\$5,000 to \$9,999	22	4	10	8	-	-
\$10,000 to \$19,999	10	7	3	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other livestock and livestock products sold farms . . .	54	3	7	9	14	21
dollars . . .	87 562	42 288	5 201	21 839	6 543	11 691
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	46	-	6	6	13	21
\$2,500 to \$4,999	3	1	1	-	1	-
\$5,000 to \$9,999	3	-	-	3	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	15	-	3	2	9	1
dollars . . .	33 388	-	13 427	9 400	10 546	1 15
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	11	-	1	1	8	1
\$2,500 to \$4,999	2	-	1	-	1	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	101	9	9	19	34	30
dollars . . .	300 959	125 863	33 098	59 902	57 888	24 208
Number of farms by value of forest products sold:						
\$1 to \$2,499	70	4	4	10	22	30
\$2,500 to \$4,999	17	-	2	3	12	-
\$5,000 to \$9,999	9	1	2	6	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	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, dollars.	99 263 469	16 57 942	14 15 000	26 100 739	17 44 142	26 45 646
Number of farms with income of—						
\$1 to \$249	21	1	5	5	2	8
\$250 to \$499	21	2	1	6	3	9
\$500 to \$999	18	1	3	7	3	4
\$1,000 to \$4,999	28	10	4	6	6	2
\$5,000 to \$9,999	4	—	1	—	1	2
\$10,000 and over	7	2	—	2	2	1
Recreational services . . . farms, dollars.	17 51 809	—	2 612	1 350	8 7 998	6 42 849
Number of farms with income of—						
\$1 to \$249	4	—	1	—	2	1
\$250 to \$499	1	—	—	1	—	—
\$500 to \$999	3	—	1	—	2	—
\$1,000 to \$4,999	6	—	—	—	4	2
\$5,000 to \$9,999	—	—	—	—	—	3
\$10,000 and over	3	—	—	—	—	—
Government farm programs . . farms, dollars.	241 289 729	30 69 043	19 20 336	48 78 692	77 60 351	67 61 307
Number of farms with income of—						
\$1 to \$249	51	1	4	7	25	14
\$250 to \$499	39	8	7	5	12	7
\$500 to \$999	59	3	2	13	16	25
\$1,000 to \$4,999	83	14	5	20	24	20
\$5,000 to \$9,999	8	3	1	3	—	1
\$10,000 and over	1	1	—	—	—	—
Farm Production Expenses						
Farm production expenses, total . . farms, dollars.	628 9 512 114	57 4 823 042	64 1 443 714	106 1 090 285	192 1 190 887	209 964 186
Number of farms with expenditures of—						
\$1 to \$999	11	—	—	—	3	8
\$1,000 to \$2,499	56	—	—	—	12	44
\$2,500 to \$4,999	178	—	—	19	69	90
\$5,000 to \$9,999	174	—	2	38	81	53
\$10,000 to \$14,999	76	1	9	31	23	12
\$15,000 to \$19,999	38	5	18	11	2	2
\$20,000 to \$29,999	38	3	26	7	2	—
\$30,000 to \$39,999	15	10	5	—	—	—
\$40,000 to \$49,999	12	9	3	—	—	—
\$50,000 and over	30	29	1	—	—	—
Items Purchased						
Livestock and poultry . . . farms, dollars.	368 1 038 561	46 642 973	39 107 207	61 105 519	108 123 000	114 59 862
Number of farms with expenditures of—						
\$1 to \$499	148	4	5	20	48	71
\$500 to \$999	70	2	8	11	26	23
\$1,000 to \$4,999	111	14	21	25	32	19
\$5,000 to \$9,999	21	12	4	4	—	1
\$10,000 to \$14,999	7	6	—	1	—	—
\$15,000 to \$19,999	5	3	—	—	2	—
\$20,000 to \$29,999	2	1	1	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	3	3	—	—	—	—
Feed for livestock and poultry . . farms, dollars.	465 1 280 232	51 826 487	47 149 331	86 105 030	141 119 336	140 80 048
Number of farms with expenditures of—						
\$1 to \$499	192	2	11	28	63	88
\$500 to \$999	89	2	5	21	31	30
\$1,000 to \$4,999	140	18	18	35	47	22
\$5,000 to \$9,999	23	11	11	1	—	—
\$10,000 to \$14,999	6	3	2	1	—	—
\$15,000 to \$19,999	1	1	—	—	—	—
\$20,000 to \$29,999	3	3	—	—	—	—
\$30,000 to \$39,999	3	3	—	—	—	—
\$40,000 to \$49,999	4	4	—	—	—	—
\$50,000 and over	4	4	—	—	—	—
Commercially mixed formula feeds . . . farms, tons, dollars.	374 10 939 993 178	44 7 557 690 959	37 1 009 98 911	76 888 72 522	111 858 77 478	106 627 53 308
Number of farms that purchased—						
1 to 49 tons	342	20	31	74	111	106
50 to 99 tons	12	7	4	1	—	—
100 to 199 tons	6	3	2	1	—	—
200 to 499 tons	8	8	—	—	—	—
500 to 799 tons	6	6	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	174	3	10	33	59	69
\$500 to \$999	68	5	5	17	19	22
\$1,000 to \$4,999	101	13	15	25	33	15
\$5,000 to \$9,999	13	6	6	1	—	—
\$10,000 to \$14,999	3	2	1	—	—	—
\$15,000 to \$19,999	1	1	—	—	—	—
\$20,000 to \$29,999	3	3	—	—	—	—
\$30,000 and over	11	11	—	—	—	—

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	106	14	14	15	37	26
tons	1 277	350	351	181	319	76
dollars	113 999	32 838	37 842	13 195	24 403	5 721
Number of farms that purchased—						
1 to 49 tons	100	13	10	14	37	26
50 to 99 tons	6	1	4	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	56	1	4	7	21	23
\$500 to \$999	18	3	-	3	10	2
\$1,000 to \$1,999	13	2	4	2	4	1
\$2,000 to \$4,999	14	7	2	3	2	-
\$5,000 to \$9,999	5	1	4	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	113	13	8	23	34	35
tons	3 581	2 401	213	390	278	299
dollars	148 306	95 862	10 255	14 822	14 242	13 125
Number of farms that purchased—						
1 to 49 tons	102	7	7	20	34	34
50 to 99 tons	6	2	-	3	-	1
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	68	2	2	13	24	27
\$500 to \$999	22	2	4	7	6	3
\$1,000 to \$1,999	13	2	1	1	4	5
\$2,000 to \$4,999	6	4	-	2	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage farms	45	5	3	10	10	17
tons	1 835	1 287	60	137	101	250
dollars	24 749	6 828	2 323	4 491	3 213	7 894
Number of farms that purchased—						
1 to 49 tons	40	3	3	9	10	15
50 to 99 tons	3	-	-	1	-	2
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	31	3	1	5	8	14
\$500 to \$999	7	1	1	4	1	-
\$1,000 to \$1,999	4	-	1	1	1	1
\$2,000 to \$4,999	2	-	-	-	-	2
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	571	57	64	101	171	178
dollars	359 585	173 628	56 599	47 511	49 070	32 777
Number of farms with expenditures of—						
\$1 to \$499	408	7	17	66	145	173
\$500 to \$999	82	14	20	24	19	5
\$1,000 to \$4,999	72	27	27	11	7	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 and over	4	4	-	-	-	-
Commercial fertilizer purchased farms	557	56	64	101	170	166
dollars	1 125 323	521 273	233 386	152 697	141 661	76 306
Number of farms with expenditures of—						
\$1 to \$499	195	1	5	16	65	108
\$500 to \$999	134	-	10	24	57	43
\$1,000 to \$4,999	168	17	29	59	48	15
\$5,000 to \$9,999	41	22	17	2	-	-
\$10,000 to \$19,999	14	11	3	-	-	-
\$20,000 and over	5	5	-	-	-	-
Commercial fertilizer used farms	534	56	64	98	158	158
acres fertilized	75 796	42 544	11 633	8 522	8 000	5 097
dry materials, tons	14 476	6 490	2 823	2 035	1 954	1 174
liquid or gas materials, tons	1 196	953	169	25	17	32
Number of farms by tons of dry material used:						
1 to 49 tons	468	12	40	98	160	158
50 to 99 tons	39	21	15	1	1	1
100 to 199 tons	24	16	8	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	64	11	20	13	9	11
10 to 49 tons	15	11	4	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms..		203	39	28	33	65	38
	tons..	14 312	8 644	1 544	1 334	1 874	916
	dollars..	122 567	73 021	12 521	10 838	18 146	8 041
Number of farms that used—							
	1 to 49 tons	140	11	17	23	55	34
	50 to 99 tons	38	11	9	8	6	4
	100 to 199 tons	14	8	1	2	3	-
	200 to 499 tons	7	6	-	-	1	-
	500 to 999 tons	1	-	1	-	-	-
	1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	153	11	21	26	57	38
	\$500 to \$999	32	16	5	7	4	-
	\$1,000 to \$4,999	14	8	2	-	4	-
	\$5,000 to \$9,999	2	-	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Other agricultural chemicals (see text) farms..		339	49	45	73	94	78
	dollars..	201 239	133 993	22 072	21 062	17 312	6 800
Number of farms with expenditures of—							
	\$1 to \$499	262	12	22	64	87	77
	\$500 to \$999	42	10	20	5	6	1
	\$1,000 to \$4,999	28	20	3	4	1	-
	\$5,000 to \$9,999	5	5	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms..		626	57	64	106	192	207
	dollars..	618 062	229 472	89 062	101 646	105 284	92 598
Number of farms with expenditures of—							
	\$1 to \$499	293	1	9	33	102	148
	\$500 to \$999	168	3	15	41	69	40
	\$1,000 to \$4,999	155	45	40	30	21	19
	\$5,000 to \$9,999	4	2	-	2	-	-
	\$10,000 and over	6	6	-	-	-	-
Gasoline farms..		620	56	64	105	192	203
	dollars..	449 308	143 451	61 278	81 862	87 586	75 131
Number of farms with expenditures of—							
	\$1 to \$499	338	2	15	44	124	153
	\$500 to \$999	164	10	22	38	57	37
	\$1,000 to \$1,999	83	18	25	19	10	11
	\$2,000 to \$4,999	29	22	2	2	1	2
	\$5,000 and over	6	4	-	2	-	-
Diesel oil farms..		185	46	38	31	28	42
	dollars..	75 992	50 247	13 710	5 744	2 586	3 705
Number of farms with expenditures of—							
	\$1 to \$499	142	17	26	29	28	42
	\$500 to \$999	31	19	10	2	-	-
	\$1,000 to \$1,999	7	5	2	-	-	-
	\$2,000 to \$4,999	3	3	-	-	-	-
	\$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane farms..		61	16	16	6	10	13
	dollars..	21 574	11 384	4 836	2 130	1 480	1 744
Number of farms with expenditures of—							
	\$1 to \$99	17	1	4	2	4	6
	\$100 to \$499	30	7	8	3	5	7
	\$500 to \$999	10	5	4	-	1	-
	\$1,000 to \$2,999	3	2	-	1	-	-
	\$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms..		615	57	64	106	187	201
	dollars..	71 188	24 390	9 238	11 910	13 632	12 018
Number of farms with expenditures of—							
	\$1 to \$99	415	6	26	68	146	169
	\$100 to \$499	180	40	35	33	41	31
	\$500 to \$999	13	5	2	5	-	1
	\$1,000 to \$2,999	6	5	1	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms..		424	53	52	83	126	110
	dollars..	1 108 464	624 611	142 043	116 949	117 704	107 157
Number of farms with expenditures of—							
	\$1 to \$499	156	-	10	28	63	55
	\$500 to \$999	77	3	6	17	27	24
	\$1,000 to \$4,999	136	13	27	35	33	28
	\$5,000 to \$9,999	33	17	7	3	3	3
	\$10,000 to \$14,999	10	8	2	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 to \$29,999	7	7	-	-	-	-
	\$30,000 to \$39,999	-	-	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	2	2	-	-	-	-
Workers by number of days worked.							
150 days or more farms..		152	49	27	23	27	26
	workers..	276	125	44	36	36	35
Less than 150 days farms..		367	41	44	69	119	94
	workers..	1 822	482	237	297	590	216

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	73	18	15	8	18	14
dollars	231 486	133 310	59 715	9 490	22 842	6 129
Number of farms with expenditures of—						
\$1 to \$499	24	2	3	2	8	9
\$500 to \$999	14	1	2	3	4	4
\$1,000 to \$4,999	22	5	7	3	6	1
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	9	7	2	-	-	-
Machine hire and customwork farms	368	37	40	67	111	113
dollars	311 293	169 864	37 615	30 598	36 915	36 301
Number of farms with expenditures of—						
\$1 to \$499	260	9	22	46	89	94
\$500 to \$999	66	7	11	14	21	13
\$1,000 to \$4,999	36	16	6	7	1	6
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	4	3	1	-	-	-
All other production expenses farms	625	57	64	106	192	206
dollars	3 115 302	1 294 410	534 163	388 945	439 617	458 167
Number of farms with expenditures of—						
\$1 to \$499	61	-	3	13	18	27
\$500 to \$999	86	-	-	4	37	45
\$1,000 to \$4,999	302	6	16	58	113	109
\$5,000 to \$9,999	114	12	25	28	24	25
\$10,000 and over	62	39	20	3	-	-
Selected Machinery and Equipment						
Automobiles farms	486	52	50	82	148	154
number	693	88	71	113	197	224
2 or 3 farms	158	22	16	29	39	52
number	336	46	33	60	85	112
4 and over farms	8	3	1	-	1	3
number	37	15	5	-	4	13
Motortrucks including pickups farms	523	54	56	95	161	157
number	925	212	123	161	221	208
2 and over farms	224	50	41	43	50	40
number	626	208	108	109	110	91
Tractors other than garden tractors and motor tillers farms	579	57	61	99	179	183
number	1 608	280	207	300	445	376
2 or 3 farms	320	11	27	53	124	105
number	776	31	67	135	296	247
4 and over farms	151	45	30	33	27	16
number	724	248	136	152	121	67
Wheel tractors other than garden tractors and motor tillers farms	576	57	61	99	179	180
number	1 554	270	195	292	431	366
Crawler tractors farms	49	9	11	8	12	9
number	54	10	12	8	14	10
Riding garden tractors 7 hp and over farms	117	13	9	19	33	43
number	130	13	9	21	40	47
Grain and bean combines, self-propelled farms	141	38	28	29	29	17
number	157	44	29	37	30	17
Cornpickers, corn heads, and picker-shellers farms	251	40	41	55	68	47
number	282	51	46	64	70	51
Corn heads for combines farms	73	30	14	14	9	6
number	80	34	15	16	9	6
Other cornpickers and picker-shellers farms	198	15	31	47	61	44
number	202	17	31	48	61	45
Pickup balers farms	367	34	41	74	123	95
number	378	40	43	76	124	95
Windrowers, pull and self-propelled farms	110	12	13	23	31	31
number	120	13	14	23	35	35
Field forage harvesters, shear bar farms	111	26	19	23	25	18
number	124	31	19	28	28	18
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	618	57	64	106	188	203
dollars	8 390 333	2 641 265	1 143 152	1 293 464	1 662 231	1 650 221
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	179	-	7	18	67	87
dollars	496 633	-	22 627	52 225	195 331	226 450
\$5,000 to \$9,999 farms	162	1	9	36	60	56
dollars	1 071 843	8 000	59 525	240 916	387 499	375 903
\$10,000 to \$19,999 farms	153	12	24	35	42	40
dollars	1 948 666	169 042	307 000	422 931	532 125	517 568
\$20,000 to \$29,999 farms	61	15	9	8	12	17
dollars	1 396 196	351 700	200 000	176 000	274 326	394 170
\$30,000 to \$49,999 farms	36	11	12	6	5	2
dollars	1 278 252	421 910	394 000	213 392	170 450	78 500
\$50,000 and over farms	27	18	3	3	2	1
dollars	2 198 743	1 690 613	160 000	188 000	102 500	57 630

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..	573	57	64	101	176	175
	dollars..	1 449 129	728 287	267 979	184 597	177 119	91 147
Commercial fertilizer	farms..	534	56	64	98	158	158
	acres on which used..	75 796	42 544	11 633	8 522	8 000	5 097
	tons..	15 675	7 444	2 992	2 061	1 971	1 207
	dollars..	1 125 323	521 273	233 386	152 697	141 661	76 306
Lime	farms	203	39	28	33	65	38
	acres on which used..	12 325	7 643	1 014	1 122	1 667	879
	tons..	14 312	8 644	1 544	1 334	1 874	916
	dollars..	122 567	73 021	12 521	10 838	18 146	8 041
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	36	3	5	7	10	11
	acres on which used..	1 298	268	418	243	190	179
	dollars..	4 615	986	634	1 392	685	918
Insects on other crops	farms..	123	21	19	31	37	15
	acres on which used..	5 924	3 909	400	887	523	205
	dollars..	43 358	24 433	4 831	6 766	6 111	1 217
Nematodes in crops	farms..	9	2	3	-	-	4
	acres on which used..	296	130	150	-	-	16
	dollars..	4 145	2 459	1 149	-	-	537
Diseases in crops and orchards	farms..	27	9	6	2	7	3
	acres on which used..	1 858	1 643	92	17	76	30
	dollars..	28 037	25 557	1 369	59	953	99
Weeds or grass in crops	farms..	219	44	37	44	56	38
	acres on which used..	24 316	16 729	3 061	2 175	1 611	740
	dollars..	111 664	76 294	13 746	10 721	7 819	3 084
Weeds or brush in pasture	farms..	11	4	1	3	1	2
	acres on which used..	345	267	18	6	2	52
	dollars..	1 034	834	5	37	23	135
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	7	-	1	2	2	2
	acres on which used..	214	-	3	144	46	21
	dollars..	1 676	-	16	1 120	479	61
Insect control on livestock and poultry	farms..	78	17	6	16	19	20
	dollars..	5 295	3 422	176	588	601	508
Livestock							
Cattle and calves	farms..	411	41	48	71	130	121
	number..	15 747	4 547	2 980	2 705	3 088	2 427
Farms with—							
1 to 9		80	1	2	6	31	40
10 to 19		95	2	6	15	30	42
20 to 49		149	4	20	35	58	32
50 to 99		59	21	12	9	10	7
100 to 199		18	6	5	6	1	-
200 to 499		9	6	3	-	-	-
500 to 999		1	1	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	324	36	42	56	97	93
	number..	7 005	2 022	1 723	1 222	1 145	893
Farms with—							
1 to 4		78	3	5	7	30	33
5 to 9		61	1	5	11	19	25
10 to 19		71	-	6	14	27	24
20 to 29		37	3	7	10	12	5
30 to 49		41	11	7	9	9	5
50 to 99		27	15	6	5	-	1
100 to 199		8	2	6	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	130	22	22	18	33	35
	number..	1 824	1 151	332	169	91	81
Farms with—							
1 to 4		74	3	7	7	26	31
5 to 9		16	-	3	2	7	4
10 to 19		12	-	4	8	-	-
20 to 29		4	-	3	1	-	-
30 to 49		14	9	5	-	-	-
50 to 99		8	8	-	-	-	-
100 to 199		2	2	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	299	31	39	53	93	83
	number..	4 348	1 197	664	814	896	777
Bulls and steers, including calves	farms..	349	35	45	61	109	99
	number..	4 394	1 328	593	669	1 047	757
Milk sold to plants or dealers	farms..	72	23	19	13	9	8

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms number	423 8 999	43 2 973	54 1 796	77 1 466	128 1 841	121 923
Farms with—						
1 to 4 sold	71	1	5	9	22	34
5 to 19 sold	226	7	18	37	81	83
20 to 49 sold	93	17	22	28	22	4
50 to 99 sold	21	11	6	3	1	—
100 to 199 sold	10	5	3	—	2	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	1	1	—	—	—	—
Value of sales farms dollars	423 1 436 651	43 545 286	54 297 495	77 244 086	128 235 730	121 114 054
Cattle sold farms number	340 4 892	38 2 138	46 841	62 786	97 731	97 396
Farms with—						
1 to 4 sold	128	4	9	17	39	59
5 to 19 sold	148	13	17	27	53	38
20 to 49 sold	47	8	16	18	5	—
50 to 99 sold	11	7	4	—	—	—
100 to 199 sold	4	4	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	1	1	—	—	—	—
Fattened on grain and concentrates farms number	100 1 523	9 743	13 213	18 269	27 158	33 140
Farms with—						
1 to 4 sold	40	—	1	5	14	20
5 to 19 sold	41	1	8	6	13	13
20 to 49 sold	15	5	3	7	—	—
50 to 99 sold	2	1	1	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms number	285 4 107	31 835	35 955	46 680	86 1 110	87 527
Farms with—						
1 to 4 sold	73	3	2	10	18	40
5 to 19 sold	150	10	19	24	53	44
20 to 49 sold	49	14	8	11	13	3
50 to 99 sold	8	3	4	1	—	—
100 to 199 sold	5	1	2	—	2	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms number	28 298	2 22	5 63	8 99	7 85	6 29
Farms with—						
1 to 4 sold	8	—	—	2	2	4
5 to 19 sold	15	2	4	4	3	2
20 to 49 sold	5	—	1	2	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms number	214 13 165	22 5 020	29 2 588	48 3 152	71 1 749	44 656
Farms with—						
1 to 9	44	—	3	3	19	19
10 to 24	48	3	4	8	19	14
25 to 99	91	7	13	27	33	11
100 to 199	17	4	6	7	—	—
200 to 499	12	6	3	3	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	2	2	—	—	—	—
Used or to be used for breeding farms number	144 1 788	17 758	21 338	32 313	48 261	26 118
Other hogs and pigs farms number	195 11 377	20 4 262	28 2 250	44 2 839	65 1 488	38 538
Hogs and pigs sold farms number	224 23 165	26 11 169	33 4 540	47 3 648	73 2 808	45 1 000
Farms with—						
1 to 9 sold	25	1	—	3	5	16
10 to 49 sold	88	2	6	13	43	24
50 to 99 sold	57	3	10	16	24	4
100 to 199 sold	31	7	10	12	1	1
200 to 499 sold	16	7	6	3	—	—
500 to 999 sold	4	3	1	—	—	—
1,000 and over sold	3	3	—	—	—	—
Feeder pigs sold farms number	70 3 777	7 699	6 700	17 867	24 915	16 596
Farms with—						
1 to 9 sold	11	—	—	7	3	1
10 to 49 sold	34	3	2	4	14	11
50 to 99 sold	17	1	2	4	6	4
100 to 199 sold	5	2	1	1	1	—
200 to 499 sold	3	1	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 number	148 2 523	18 1 200	21 462	32 389	50 332	27 140
Farms with—						
1 litter	3	-	-	2	-	1
2 to 4 litters	51	-	2	6	28	15
5 to 9 litters	32	3	6	5	12	6
10 to 19 litters	36	3	5	15	8	5
20 to 49 litters	14	3	5	4	2	-
50 to 99 litters	8	5	3	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages farms number	51 1 394	3 111	8 129	4 115	20 654	16 385
Farms with—						
1 to 24	27	1	6	2	7	11
25 to 99	23	2	2	2	12	5
100 to 299	1	-	-	-	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	34 332	2 25	6 35	4 31	14 182	8 59
Ewes 1 year old or older farms number	46 982	3 77	6 87	4 79	20 445	13 294
Rams and wethers 1 year old or older farms number	41 80	3 9	6 7	4 5	15 27	13 32
Sheep and lambs sold farms number	43 1 066	5 212	6 76	4 72	17 391	11 315
Horses and ponies farms number	162 1 392	13 129	15 336	29 172	44 108	61 647
Sold farms number	37 157	3 22	4 30	7 27	7 23	16 55
Horses farms number	123 966	8 87	14 320	22 133	30 69	49 357
Sold farms number	30 75	2 10	3 5	6 24	6 13	13 23
Ponies farms number	77 426	9 42	6 16	15 39	18 39	29 290
Sold farms number	14 82	1 12	1 25	1 3	3 10	8 32
Mules, burros, and donkeys farms number	18 35	1 5	2 3	4 5	7 15	4 7
Sold farms number	-	-	-	-	-	-
Any goats farms number	16 18	1 1	1 1	1 1	6 6	7 9
Sold farms number	2 2	-	1 1	-	-	1 1
Angora goats farms number	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-
Milk goats farms number	2 3	-	1 1	-	-	1 2
Sold farms number	2 2	-	1 1	-	-	1 1
Other goats farms number	14 15	1 1	-	1 1	6 6	6 7
Sold farms number	-	-	-	-	-	-
Hives of bees farms number	18 79	-	3 31	7 17	5 23	3 8
Honey sold farms pounds	8 2 567	-	3 1 395	2 272	3 900	-
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	6 20	-	-	1 1	3 9	2 10
Rabbits and pelts sold farms number	3 113	-	-	-	1 80	2 33
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 . . .	168	5	17	29	68	49
number . . .	49 813	11 425	8 683	7 990	16 237	5 478
Farms with—						
1 to 99	66	1	1	12	27	25
100 to 399	69	-	7	11	28	23
400 to 1,599	27	1	8	6	11	1
1,600 to 3,199	5	2	1	-	2	-
3,200 to 9,999	1	1	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	97	4	15	14	38	26
number	36 559	3 870	14 755	2 349	9 457	6 128
Farms with—						
1 to 1,999 sold	93	4	13	14	36	26
2,000 to 3,999 sold	2	-	-	-	2	-
4,000 to 7,999 sold	2	-	2	-	-	-
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 . . .	163	5	17	26	66	49
number	44 938	11 425	8 683	7 821	12 057	4 952
Pullets not yet of laying age . . . farms . . .	15	-	-	5	3	7
number	4 629	-	-	138	4 021	470
Other chickens farms . . .	12	-	-	2	5	5
number	246	-	-	31	159	56
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	17	11	3	1	-	2
number	1 101 047	1 071 700	28 447	600	-	300
Turkeys of all ages farms . . .	10	-	1	3	3	3
number	654	-	200	12	22	420
Sold farms . . .	11	-	1	2	5	3
number	1 000	-	200	560	134	106
Turkey hens kept for breeding . . farms . . .	3	-	-	1	2	-
number	8	-	-	2	6	-
Other turkeys farms . . .	7	-	1	2	1	3
number	646	-	200	10	16	420
Ducks farms . . .	29	1	2	8	8	10
number	1 688	28	24	109	1 338	189
Sold farms . . .	9	-	-	3	3	3
number	4 344	-	-	134	4 050	160
Geese farms . . .	13	-	1	3	4	5
number	139	-	22	17	20	80
Sold farms . . .	3	-	1	-	-	2
number	122	-	22	-	-	100
Other poultry farms . . .	6	-	-	1	2	3
number	431	-	-	15	250	166
Sold farms . . .	4	-	-	-	2	2
number	351	-	-	-	225	126
Crops Harvested						
Field corn for all purposes farms . . .	477	53	60	90	138	136
acres	27 219	12 185	5 027	4 003	3 684	2 320
Farms with—						
1 to 19 acres	178	1	11	19	54	93
20 to 49 acres	164	1	13	43	67	40
50 to 74 acres	42	5	5	16	14	2
75 to 99 acres	23	9	6	6	1	1
100 to 149 acres	22	7	9	4	2	-
150 to 199 acres	19	5	13	1	-	-
200 acres and over	29	25	3	1	-	-
Commercial fertilizer used farms . . .	371	45	53	74	102	97
acres	22 801	10 994	4 567	2 937	2 660	1 643
Dry materials farms . . .	369	44	52	74	102	97
tons	5 540	2 789	1 047	722	606	376
Liquid or gas materials farms . . .	63	22	19	10	7	5
tons	689	506	134	20	9	20
Field corn for grain farms . . .	455	52	56	89	136	122
acres	23 965	10 945	4 294	3 696	3 239	1 791
bushels	1 864 232	934 607	316 704	267 143	221 140	124 638
Irrigated farms . . .	2	1	1	-	-	-
acres	190	180	10	-	-	-
Field corn for silage farms . . .	145	22	27	22	30	44
acres	2 834	907	693	294	431	509
tons, green weight	38 006	11 711	9 056	4 327	6 002	6 910
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	13	4	2	2	2	3
acres	420	333	40	13	14	20
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	23	4	3	6	6	4
	acres	347	233	20	34	34	26
Commercial fertilizer used	farms	17	3	2	4	4	4
	acres	112	33	10	25	20	24
Dry materials	farms	17	3	2	4	4	4
	tons	25	9	3	4	3	6
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Sorghums for grain or seed	farms	5	1	2	-	2	-
	acres	28	8	10	-	10	-
	bushels	1 670	520	400	-	750	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	11	1	-	4	2	4
	acres	263	200	-	25	14	24
tons, green weight	2 666	2 000	-	280	120	266	
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	1	-	-	1
	acres	12	-	10	-	-	2
	tons, dry weight	33	-	25	-	-	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	6	2	-	2	2	-
	acres	44	25	-	9	10	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	281	29	30	54	100	68
	acres	6 425	1 971	1 088	1 224	1 377	765
	bushels	250 918	85 244	45 246	49 253	45 471	25 704
Irrigated	farms	1	1	-	-	-	-
	acres	17	17	-	-	-	-
Commercial fertilizer used	farms	230	28	28	47	73	54
	acres	5 725	1 941	1 073	1 146	927	638
Dry materials	farms	227	27	28	47	72	53
	tons	1 082	335	188	236	188	135
Liquid or gas materials	farms	11	5	2	-	1	3
	tons	79	61	4	-	8	6
Winter wheat	farms	281	29	30	54	100	68
	acres	6 425	1 971	1 088	1 224	1 377	765
	bushels	250 918	85 244	45 246	49 253	45 471	25 704
Irrigated	farms	1	1	-	-	-	-
	acres	17	17	-	-	-	-
Commercial fertilizer used	farms	230	28	28	47	73	54
	acres	5 725	1 941	1 073	1 146	927	638
Dry materials	farms	227	27	28	47	72	53
	tons	1 082	335	188	236	188	135
Liquid or gas materials	farms	11	5	2	-	1	3
	tons	79	61	4	-	8	6
Oats for grain	farms	153	9	19	32	44	49
	acres	2 058	347	391	423	414	483
	bushels	110 161	22 080	23 373	21 430	20 218	23 060
Irrigated	farms	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Commercial fertilizer used	farms	119	9	15	26	32	37
	acres	1 667	347	270	385	342	323
Dry materials	farms	119	9	15	26	32	37
	tons	293	57	54	57	65	60
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-
Barley for grain	farms	233	37	41	39	74	42
	acres	5 778	2 463	1 270	659	986	400
	bushels	306 004	133 639	69 335	35 881	47 450	19 699
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Commercial fertilizer used	farms	197	34	36	36	58	33
	acres	5 040	2 183	1 175	640	740	302
Dry materials	farms	195	33	36	36	58	32
	tons	1 002	414	225	124	167	72
Liquid or gas materials	farms	6	2	3	-	-	1
	tons	30	29	1	-	-	(2)
Rye for grain	farms	50	17	11	11	6	5
	acres	414	210	75	65	33	31
	bushels	10 870	5 472	2 086	2 080	390	842
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Commercial fertilizer used	farms	28	11	7	5	4	1
	acres	211	111	49	22	27	2
Dry materials	farms	27	11	6	5	4	1
	tons	43	26	8	6	2	1
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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	147	35	26	32	38	16
acres	10 602	6 013	1 943	1 447	919	280
bushels	307 796	185 779	50 551	38 389	25 229	7 848
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	82	22	18	20	16	6
acres	5 009	2 531	1 206	692	392	188
Dry materials farms	79	21	16	20	16	6
tons	775	372	202	101	68	32
Liquid or gas materials farms	3	1	2	-	-	-
tons	17	17	(2)	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	37	1	4	7	14	11
acres	217	60	100	23	22	12
hundredweight	23 258	6 499	9 054	2 082	4 075	1 548
Irrigated farms	5	-	-	2	3	-
acres	15	-	-	6	9	-
Commercial fertilizer used ¹ farms	31	1	4	5	12	9
acres	213	60	100	21	22	10
Dry materials farms	31	1	4	5	12	9
tons	210	60	103	21	18	8
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	97	8	9	34	29	17
acres	837	232	94	296	161	54
pounds	922 307	258 879	117 773	321 485	175 150	49 020
Irrigated farms	10	2	1	6	-	1
acres	84	36	15	31	-	2
Commercial fertilizer used farms	97	8	9	34	29	17
acres	835	232	94	296	161	52
Dry materials farms	97	8	9	34	29	17
tons	570	145	79	202	108	36
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	149	12	10	17	48	62
acres	5 622	1 577	570	572	1 398	1 505
tons, dry	15 782	5 260	1 833	1 862	3 868	2 959
Irrigated farms	1	-	-	1	-	-
acres	23	-	-	23	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	372	26	34	60	110	142
acres	14 041	1 741	1 875	2 049	3 884	4 492
tons, dry	29 080	4 642	4 430	4 693	7 633	7 682
Irrigated farms	2	-	-	1	-	1
acres	37	-	-	26	-	11
Small grain hay farms	11	3	2	2	2	2
acres	244	153	16	29	4	42
tons, dry	245	69	74	46	8	48
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	74	10	4	12	26	22
acres	1 799	770	46	179	497	307
tons, dry	4 271	2 360	60	312	975	564
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	14	6	2	2	-	4
acres	1 026	720	111	164	-	31
tons, green	9 226	7 132	837	972	-	285
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	10	5	-	2	2	1
acres	182	149	-	12	15	6
tons, green	1 226	924	-	104	150	48
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	108	19	13	18	24	34
acres	5 891	2 594	610	615	1 095	977
Dry materials farms	107	19	13	18	24	33
tons	1 185	551	56	108	255	215
Liquid or gas materials farms	3	2	-	-	-	1
tons	20	16	-	-	-	4

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	13	1	2	2	8	-
	acres	276	100	24	43	109	-
	pounds	14 930	6 000	2 520	2 580	3 830	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	3	-	-	-	3	-
	acres	35	-	-	-	35	-
Dry materials	farms	3	-	-	-	3	-
	tons	6	-	-	-	6	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	215	31	31	40	71	42
	acres	6 777	3 633	838	1 150	828	328
Irrigated	farms	24	10	3	5	5	1
	acres	1 552	1 406	56	55	32	3
Commercial fertilizer used	farms	201	31	29	40	67	34
	acres	6 609	3 633	735	1 131	821	289
Dry materials	farms	200	30	29	40	67	34
	tons	2 245	1 201	329	304	317	94
Liquid or gas materials	farms	17	6	7	1	-	3
	tons	357	322	29	4	-	2
Tomatoes	farms	84	15	17	11	26	15
	acres	707	357	213	45	65	27
Irrigated	farms	10	5	2	1	1	1
	acres	113	90	19	3	1	(Z)
Sweet corn	farms	141	14	15	34	51	27
	acres	2 921	763	262	1 026	604	266
Irrigated	farms	11	2	1	5	2	1
	acres	147	95	3	39	10	(Z)
Cucumbers and pickles	farms	45	12	13	3	13	4
	acres	376	222	126	1	18	9
Irrigated	farms	11	7	2	-	2	-
	acres	179	152	21	-	6	-
Watermelons	farms	36	7	5	6	13	5
	acres	316	194	30	25	54	13
Irrigated	farms	7	4	-	1	2	-
	acres	93	85	-	1	7	-
Snap beans, bush and pole	farms	30	6	3	6	11	4
	acres	700	647	16	17	18	2
Irrigated	farms	3	2	-	-	1	-
	acres	305	304	-	-	1	-
Berries:							
Strawberries	farms	30	2	2	5	14	7
	acres	91	12	40	12	25	2
	pounds	301 979	47 000	144 000	26 750	79 355	4 874
Irrigated	farms	4	1	2	-	1	-
	acres	41	10	30	-	1	-
Commercial fertilizer used on	farms	15	-	3	1	8	3
	acres	62	-	41	6	11	4
Dry materials	farms	15	-	3	1	8	3
	tons	21	-	8	4	6	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	28	-	5	6	13	4
	acres	431	-	110	67	191	63
Irrigated	farms	1	-	-	-	1	-
	acres	4	-	-	-	4	-
Commercial fertilizer used	farms	18	-	3	4	9	2
	acres	373	-	98	43	180	52
Dry materials	farms	18	-	3	4	9	2
	tons	72	-	8	16	36	12
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples							
	farms	22	-	5	4	9	4
	acres	291	-	97	21	144	29
Trees not of bearing age	number	1 560	-	1 000	330	45	185
Trees of bearing age	number	7 988	-	2 100	476	4 655	757
	pounds	647 196	-	230 000	137 250	273 696	6 250
Peaches							
	farms	16	-	3	4	6	3
	acres	106	-	13	31	31	31
Trees not of bearing age	number	1 315	-	-	878	337	100
Trees of bearing age	number	5 107	-	1 150	1 117	1 638	1 202
	pounds	226 930	-	3 000	163 844	58 086	2 000
Peaches, clingstone	farms	2	-	1	1	-	-
	acres	7	-	5	2	-	-
Trees not of bearing age	number	30	-	-	30	-	-
Trees of bearing age	number	550	-	550	-	-	-
	pounds	1 000	-	1 000	-	-	-
Peaches, freestone	farms	14	-	2	3	6	3
	acres	99	-	8	29	31	31
Trees not of bearing age	number	1 285	-	-	848	337	100
Trees of bearing age	number	4 557	-	600	1 117	1 638	1 202
	pounds	225 930	-	2 000	163 844	58 086	2 000

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	11	-	-	2	7	2
acres	8	-	-	3	4	1
Trees not of bearing age number	86	-	-	51	35	-
Trees of bearing age number	464	-	-	205	207	52
pounds	31 120	-	-	24 500	6 520	100
Pears, Bartlett farms	7	-	-	1	4	2
acres	5	-	-	3	1	1
Trees not of bearing age number	75	-	-	50	25	-
Trees of bearing age number	316	-	-	200	64	52
pounds	28 220	-	-	24 000	4 120	100
Pears, other than Bartlett farms	5	-	-	1	4	-
acres	2	-	-	(2)	2	-
Trees not of bearing age number	11	-	-	1	10	-
Trees of bearing age number	148	-	-	5	143	-
pounds	2 900	-	-	500	2 400	-
Cherries farms	8	-	-	1	5	2
acres	5	-	-	(2)	4	1
Trees not of bearing age number	6	-	-	-	6	-
Trees of bearing age number	366	-	-	5	337	24
pounds	14 260	-	-	460	13 000	800
Cherries, tart farms	7	-	-	1	4	2
acres	5	-	-	(2)	4	1
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	353	-	-	5	336	12
pounds	13 800	-	-	460	12 940	400
Cherries, sweet farms	4	-	-	-	2	2
acres	1	-	-	-	(2)	1
Trees not of bearing age number	4	-	-	-	4	-
Trees of bearing age number	13	-	-	-	1	12
pounds	460	-	-	-	60	400
Plums farms	4	-	-	1	3	-
acres	2	-	-	(2)	2	-
Trees not of bearing age number	12	-	-	-	12	-
Trees of bearing age number	156	-	-	6	150	-
pounds, fresh	13 860	-	-	360	13 500	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	6	-	-	-	5	1
acres	6	-	-	-	6	(2)
Vines not of bearing age number	518	-	-	-	513	5
Vines of bearing age number	3 193	-	-	-	3 138	55
pounds	8 517	-	-	-	8 517	-