

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	1 585	396	257	325	300	307
percent	100.0	25.0	16.2	20.5	18.9	19.4
Land in farms acres	9 195 237	5 908 807	843 606	1 129 018	391 339	922 467
Average size of farm acres	5 801.4	14 921.2	3 282.5	3 473.9	1 304.4	3 004.7
Value of land and buildings dollars	499 647 484	266 850 171	55 824 482	88 010 138	43 957 241	45 005 452
Average per farm dollars	315 235	673 864	217 215	270 800	146 524	146 597
Average per acre dollars	54.33	45.16	66.17	77.95	112.32	48.78
Number of farms by value of farm:						
\$1 to \$9,999	50	1	4	11	14	20
\$10,000 to \$19,999	86	3	10	7	29	37
\$20,000 to \$39,999	158	4	9	24	46	75
\$40,000 to \$69,999	242	25	26	44	76	71
\$70,000 to \$99,999	188	15	30	57	55	31
\$100,000 to \$149,999	208	41	46	64	31	26
\$150,000 to \$199,999	134	37	36	33	14	14
\$200,000 to \$499,999	321	143	82	56	20	20
\$500,000 and over	198	127	14	29	15	13
Owned and rented lands by farm operator:						
Land owned farms	1 470	372	239	294	282	283
acres	4 128 279	3 396 568	291 420	225 325	99 731	115 235
Land rented or leased						
from others farms	492	167	91	104	74	56
acres	5 162 644	2 575 010	555 527	907 794	298 613	825 700
Land rented or leased to others						
farms	89	28	16	15	16	14
acres	95 686	62 771	3 341	4 101	7 005	18 468
Land in Farms According to Use						
Total cropland farms	1 455	377	244	303	282	249
acres	694 446	447 463	94 637	82 008	47 071	23 267
Harvested cropland farms	1 371	366	235	295	267	208
acres	497 099	350 828	61 528	50 373	23 432	10 938
Number of farms by acres harvested:						
1 to 49 acres	274	11	19	41	85	118
50 to 99 acres	243	24	17	53	94	55
100 to 199 acres	320	50	54	116	68	32
200 to 499 acres	323	111	119	71	19	3
500 to 999 acres	114	79	24	11	-	-
1,000 acres and over	97	91	2	3	1	-
1,000 to 1,999 acres	62	56	2	3	1	-
2,000 acres and over	35	35	-	-	-	-
Cropland used only for pasture						
or grazing farms	740	170	125	155	150	140
acres	140 908	69 652	26 037	22 755	13 918	8 546
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured	45	9	12	5	9	10
farms	5 739	3 525	887	415	665	247
acres						
Cropland on which all crops						
failed farms	47	10	6	12	14	5
acres	5 760	2 252	1 226	1 165	839	278
Cropland in cultivated						
summer fallow farms	74	13	11	20	19	11
acres	10 993	4 370	530	2 316	2 972	805
Cropland idle farms	228	57	49	51	40	31
acres	33 947	16 836	4 429	4 984	5 245	2 453
Total woodland farms	51	14	5	12	10	10
acres	21 734	9 471	679	6 891	3 978	715
Woodland pastured farms	25	7	2	6	6	4
acres	14 041	7 755	109	3 454	2 639	84
Woodland not pastured farms	34	9	3	9	7	6
acres	7 693	1 716	570	3 437	1 339	631
Pastureland and rangeland (other than						
cropland and woodland pasture)	833	263	149	167	128	126
farms	8 302 629	5 360 216	737 858	1 018 971	332 816	852 768
acres						
Improved pastureland and						
rangeland farms	319	119	56	64	42	38
acres	458 498	373 476	30 309	21 600	11 729	21 384
Pastureland and rangeland						
not improved farms	730	241	135	144	112	98
acres	7 844 131	4 986 740	707 549	997 371	321 087	831 384
All other land (see text) farms	1 113	276	180	229	206	222
acres	176 428	91 657	10 432	21 148	7 474	45 717
Total pastureland (all types) farms	1 229	333	198	244	228	226
acres	8 457 578	5 437 623	764 004	1 045 180	349 373	861 398
Irrigated land farms	1 426	375	242	301	273	235
acres	713 297	491 545	89 806	73 485	38 538	19 923
Cropland harvested farms	1 366	365	235	295	265	206
acres	495 069	348 802	61 528	50 373	23 430	10 936
Artificial drainage farms	304	82	48	63	60	51
acres	87 486	52 239	12 036	13 179	6 611	3 421
Conservation practices						
Grain or row crops farmed on						
the contour farms	3	2	-	-	1	-
acres	153	145	-	-	8	-
Stripcropping systems to						
control erosion farms	1	1	-	-	-	-
acres	187	187	-	-	-	-
Cropland and pastureland						
having terraces farms	16	6	3	2	3	2
acres	3 582	2 568	212	470	129	203

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 585	396	257	325	300	307
Full owners	1 096	229	167	222	226	252
Part owners	371	141	72	72	55	31
Tenants	118	26	18	31	19	24
White farm operators	1 553	390	250	321	294	298
Full owners	1 077	227	161	220	221	248
Part owners	364	139	72	71	55	27
Tenants	112	24	17	30	18	23
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	1 214	227	190	267	256	274
farms	3 352 686	1 824 879	617 163	260 717	294 633	355 294
acres	264	102	54	44	38	26
Partnership	2 024 435	1 662 438	81 117	170 795	91 508	18 577
farms	97	65	9	12	4	7
acres	3 789 029	2 420 930	118 770	697 385	3 348	548 596
10 or fewer shareholders	91	60	9	12	3	7
farms	3 135 835	1 769 096	118 770	697 385	1 988	548 596
acres	6	5	-	-	1	-
More than 10 shareholders	653 194	651 834	-	-	1 360	-
farms	10	2	4	2	2	-
acres	29 087	560	26 556	121	1 850	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	2	1	6	-	3
25 to 34 years	149	28	23	26	37	35
35 to 44 years	344	101	55	63	46	79
45 to 54 years	485	131	80	105	85	84
55 to 64 years	373	93	66	67	87	60
65 years and over	222	41	32	58	45	46
Average age	50.5	49.6	50.7	51.0	51.8	49.6
Farm operators by place of residence:						
On farm operated	1 241	325	215	257	238	206
Not on farm operated	206	43	28	44	37	54
Farm operators reporting days of work						
off farm	656	76	72	144	167	197
1 to 49 days	139	33	34	39	25	8
50 to 99 days	67	7	9	16	18	17
100 to 199 days	104	8	11	32	24	29
200 days and over	346	28	18	57	100	143
Farms by Size						
1 to 9 acres	68	3	4	10	12	39
10 to 49 acres	112	3	5	8	23	73
50 to 69 acres	39	2	4	5	16	12
70 to 99 acres	127	9	9	16	56	37
100 to 139 acres	82	6	4	21	18	33
140 to 179 acres	125	17	8	33	44	23
180 to 219 acres	60	8	3	21	20	8
220 to 259 acres	61	10	12	19	9	9
260 to 499 acres	247	42	64	61	38	42
500 to 999 acres	190	50	53	47	30	10
1,000 to 1,999 acres	161	48	38	49	20	6
2,000 acres and over	313	198	53	35	12	15
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	131	131	-	-	-	-
Class 1b— " \$40,000 to \$99,999	265	265	-	-	-	-
Class 2— " \$20,000 to \$39,999	257	-	257	-	-	-
Class 3— " \$10,000 to \$19,999	325	-	-	325	-	-
Class 4— " \$5,000 to \$9,999	300	-	-	-	300	-
Class 5— " \$2,500 to \$4,999	307	-	-	-	-	307
Farms by Type (see text)						
Cash-grain farms	29	6	2	8	6	7
Tobacco farms	-	-	-	-	-	-
Cotton farms	10	3	4	3	-	-
Other field-crop farms	4	-	1	-	2	1
Vegetable farms	12	6	3	-	3	-
Fruit and nut farms	1	-	-	-	-	1
Poultry farms	3	-	-	-	-	-
Dairy farms	96	62	19	9	2	4
Livestock farms other than poultry and dairy farms	719	160	123	143	158	135
Livestock ranches	252	108	38	51	31	24
General farms	382	48	65	102	92	75
Miscellaneous farms	77	3	2	9	5	58

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	1 585 78 858 506	396 63 928 987	257 7 339 497	325 4 545 976	300 2 152 932	307 891 114
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	82	-	-	-	-	82
\$2,500 to \$4,999	225	-	-	-	-	225
\$5,000 to \$7,499	170	-	-	-	170	-
\$7,500 to \$9,999	130	-	-	-	130	-
\$10,000 to \$14,999	200	-	-	200	-	-
\$15,000 to \$19,999	125	-	-	125	-	-
\$20,000 to \$29,999	153	-	153	-	-	-
\$30,000 to \$39,999	104	-	104	-	-	-
\$40,000 to \$59,999	125	125	-	-	-	-
\$60,000 to \$79,999	90	90	-	-	-	-
\$80,000 and over	181	181	-	-	-	-
Grains sold farms dollars	256 1 539 925	72 966 216	57 254 427	61 205 040	46 84 401	20 29 841
Number of farms by value of grains sold:						
\$1 to \$2,499	137	24	28	34	34	17
\$2,500 to \$4,999	54	14	12	16	9	3
\$5,000 to \$9,999	29	12	9	5	3	-
\$10,000 to \$19,999	22	9	7	6	-	-
\$20,000 to \$39,999	7	6	1	-	-	-
\$40,000 and over	7	7	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	14 349 083	5 230 221	4 76 990	5 41 872	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	4	-	-	4	-	-
\$10,000 to \$19,999	5	1	3	1	-	-
\$20,000 to \$39,999	3	2	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	706 8 484 423	142 4 796 399	120 1 542 904	169 1 255 607	169 654 821	106 234 692
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	202	16	16	46	63	61
\$2,500 to \$4,999	143	16	17	21	44	45
\$5,000 to \$9,999	144	19	22	41	62	-
\$10,000 to \$19,999	113	20	32	61	-	-
\$20,000 to \$39,999	62	29	33	-	-	-
\$40,000 and over	42	42	-	-	-	-
Other field crops sold farms dollars	29 246 970	8 144 390	8 61 895	8 24 541	4 12 957	1 3 187
Number of farms by value of other field crops sold:						
\$1 to \$2,499	10	2	3	3	2	-
\$2,500 to \$4,999	4	-	-	3	-	1
\$5,000 to \$9,999	6	-	2	2	2	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	2	1	1	-	-	-
\$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	33 830 868	13 688 337	8 107 488	4 7 133	7 27 878	1 32
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	14	4	2	3	4	1
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	4	-	1	-	3	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	5	3	2	-	-	-
\$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold farms dollars	13 5 678	4 398	1 100	-	4 1 265	4 3 915
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	12	4	1	-	4	3
\$2,500 to \$4,999	1	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	51	15	4	10	8	14
dollars..	36 051	6 366	2 849	7 417	9 725	9 694
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	47	15	4	9	7	12
\$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	-	-	-	-	-	-
Dairy products sold farms..	113	63	20	14	10	6
dollars..	6 493 881	5 883 188	463 353	115 799	22 976	8 565
Number of farms by value of dairy products sold:						
\$1 to \$2,499	18	1	-	4	7	6
\$2,500 to \$4,999	4	-	1	1	2	-
\$5,000 to \$9,999	2	-	-	1	1	-
\$10,000 to \$19,999	12	-	4	8	-	-
\$20,000 to \$39,999	25	10	15	-	-	-
\$40,000 and over	52	52	-	-	-	-
Dairy cattle and calves sold farms..	140	66	21	19	19	15
dollars..	1 185 902	911 020	133 960	68 748	59 970	12 204
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	49	5	11	10	10	13
\$2,500 to \$4,999	32	16	4	6	4	2
\$5,000 to \$9,999	26	17	3	1	5	-
\$10,000 to \$19,999	18	15	1	2	-	-
\$20,000 to \$39,999	11	9	2	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other cattle and calves sold farms..	146	304	203	234	224	181
dollars..	53 531 559	44 873 561	4 448 281	2 566 462	1 179 525	463 730
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	159	7	19	21	34	78
\$2,500 to \$4,999	182	8	7	18	46	103
\$5,000 to \$9,999	200	12	11	33	144	-
\$10,000 to \$19,999	202	10	30	162	-	-
\$20,000 to \$39,999	165	29	136	-	-	-
\$40,000 and over	238	238	-	-	-	-
Hogs, sheep, and goats sold farms..	306	86	48	58	56	58
dollars..	5 141 436	4 756 489	171 399	112 017	46 614	54 917
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	238	50	39	44	53	52
\$2,500 to \$4,999	21	5	3	6	1	6
\$5,000 to \$9,999	9	1	1	5	2	-
\$10,000 to \$19,999	6	1	2	3	-	-
\$20,000 to \$39,999	6	3	3	-	-	-
\$40,000 and over	26	26	-	-	-	-
Other livestock and livestock products sold farms..	252	71	36	46	36	63
dollars..	462 468	147 997	75 851	139 893	36 300	62 427
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	214	61	34	34	30	55
\$2,500 to \$4,999	18	3	-	3	4	8
\$5,000 to \$9,999	5	3	-	-	2	-
\$10,000 to \$19,999	11	2	-	9	-	-
\$20,000 to \$39,999	4	2	2	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms..	8	3	-	-	3	2
dollars..	544 700	521 000	-	-	15 900	7 800
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	-	-	1	-
\$2,500 to \$4,999	2	-	-	-	-	2
\$5,000 to \$9,999	2	-	-	-	2	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Forest products sold farms..	11	3	-	4	3	1
dollars..	5 562	3 405	-	1 447	600	110
Number of farms by value of forest products sold:						
\$1 to \$2,499	11	3	-	4	3	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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	211	46	46	53	41	25
dollars	932 246	278 024	120 827	276 331	182 076	74 988
Number of farms with income of—						
\$1 to \$249	33	8	3	9	6	7
\$250 to \$499	28	8	6	10	3	1
\$500 to \$999	26	5	11	3	3	4
\$1,000 to \$4,999	79	15	20	14	20	10
\$5,000 to \$9,999	18	1	5	7	4	1
\$10,000 and over	27	9	1	10	5	2
Recreational services farms	30	9	7	6	2	6
dollars	144 013	55 243	14 558	61 038	2 477	10 697
Number of farms with income of—						
\$1 to \$249	2	2	-	-	-	-
\$250 to \$499	3	1	-	-	-	1
\$500 to \$999	6	1	2	1	1	1
\$1,000 to \$4,999	15	4	5	1	1	4
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 and over	3	1	-	2	-	-
Government farm programs farms	357	130	80	76	36	35
dollars	881 494	554 182	120 493	141 526	38 142	27 151
Number of farms with income of—						
\$1 to \$249	73	18	11	18	11	15
\$250 to \$499	40	16	7	12	2	3
\$500 to \$999	73	14	25	15	13	6
\$1,000 to \$4,999	135	56	35	24	9	11
\$5,000 to \$9,999	17	13	1	2	1	-
\$10,000 and over	19	13	1	5	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 585	396	257	325	300	307
dollars	70 646 845	55 524 578	6 328 042	4 536 128	2 124 474	2 133 623
Number of farms with expenditures of—						
\$1 to \$999	14	-	-	1	3	10
\$1,000 to \$2,499	70	1	1	1	26	41
\$2,500 to \$4,999	214	-	3	30	88	93
\$5,000 to \$9,999	404	5	13	125	126	135
\$10,000 to \$14,999	193	6	35	91	40	21
\$15,000 to \$19,999	130	10	62	48	9	1
\$20,000 to \$29,999	145	32	85	20	5	3
\$30,000 to \$39,999	97	54	38	3	2	-
\$40,000 to \$49,999	56	41	11	3	1	-
\$50,000 and over	262	247	9	3	-	3
Items Purchased						
Livestock and poultry farms	765	251	125	143	122	124
dollars	21 255 168	18 383 861	1 064 803	960 964	319 975	525 565
Number of farms with expenditures of—						
\$1 to \$499	120	11	21	30	28	30
\$500 to \$999	106	13	14	24	31	24
\$1,000 to \$4,999	274	70	46	60	45	53
\$5,000 to \$9,999	82	34	10	12	13	13
\$10,000 to \$14,999	38	18	6	12	1	1
\$15,000 to \$19,999	25	16	8	-	1	-
\$20,000 to \$29,999	35	17	14	2	2	-
\$30,000 to \$39,999	22	19	1	1	1	-
\$40,000 to \$49,999	9	7	2	-	-	-
\$50,000 and over	54	46	3	2	-	3
Feed for livestock and poultry farms	1 199	340	209	243	202	205
dollars	8 883 389	7 494 942	564 978	402 719	234 390	186 360
Number of farms with expenditures of—						
\$1 to \$499	379	27	65	93	92	102
\$500 to \$999	187	16	37	42	50	42
\$1,000 to \$4,999	372	106	63	95	52	56
\$5,000 to \$9,999	117	62	35	9	6	5
\$10,000 to \$14,999	36	28	6	2	-	-
\$15,000 to \$19,999	32	30	-	1	1	-
\$20,000 to \$29,999	37	33	3	-	1	-
\$30,000 to \$39,999	13	13	-	-	-	-
\$40,000 to \$49,999	3	2	-	1	-	-
\$50,000 and over	23	23	-	-	-	-
Commercially mixed formula feeds farms	819	236	152	161	132	138
tons	43 644	35 996	3 447	1 972	1 202	1 027
dollars	3 038 200	2 463 614	257 381	149 842	88 869	78 494
Number of farms that purchased—						
1 to 49 tons	661	112	129	156	129	135
50 to 99 tons	63	38	18	4	-	3
100 to 199 tons	56	48	4	1	3	-
200 to 499 tons	29	28	1	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	330	23	55	82	80	90
\$500 to \$999	137	23	32	28	33	21
\$1,000 to \$4,999	218	79	47	49	16	27
\$5,000 to \$9,999	68	48	16	1	3	-
\$10,000 to \$14,999	27	25	1	1	-	-
\$15,000 to \$19,999	15	14	1	-	-	-
\$20,000 to \$29,999	12	12	-	-	-	-
\$30,000 and over	12	12	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	216	89	35	39	29	24
tons	14 935	12 499	1 785	377	208	66
dollars	888 929	754 869	84 057	29 633	14 471	5 899
Number of farms that purchased—						
1 to 49 tons	174	59	26	36	29	24
50 to 99 tons	24	13	8	3	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	90	15	11	24	22	18
\$500 to \$999	23	5	4	6	2	6
\$1,000 to \$1,999	39	24	7	4	4	-
\$2,000 to \$4,999	33	19	8	5	1	-
\$5,000 to \$9,999	16	12	4	-	-	-
\$10,000 and over	15	14	1	-	-	-
Whole grains farms . .	423	131	57	81	69	85
tons	61 393	57 952	1 062	1 169	561	649
dollars	3 002 471	2 793 680	63 104	69 921	34 393	41 373
Number of farms that purchased—						
1 to 49 tons	348	69	51	75	68	85
50 to 99 tons	24	16	4	3	1	-
100 to 199 tons	22	17	2	3	-	-
200 to 499 tons	16	16	-	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	203	28	31	47	46	51
\$500 to \$999	79	15	12	16	14	22
\$1,000 to \$1,999	46	18	4	8	7	9
\$2,000 to \$4,999	44	26	6	7	2	3
\$5,000 to \$9,999	22	15	4	3	-	-
\$10,000 and over	29	29	-	-	-	-
Hay, green chop, and silage farms . .	365	123	57	63	51	71
tons	77 944	54 656	7 076	9 449	4 367	2 396
dollars	1 953 789	1 482 779	160 436	153 323	96 657	60 594
Number of farms that purchased—						
1 to 49 tons	162	23	22	29	30	58
50 to 99 tons	65	18	15	16	10	6
100 to 199 tons	48	19	7	11	7	4
200 to 499 tons	41	23	11	2	2	3
500 to 999 tons	35	28	2	3	2	-
1,000 tons and over	14	12	-	2	-	-
Number of farms with expenditures of—						
\$1 to \$499	88	11	11	16	15	35
\$500 to \$999	57	9	9	8	13	18
\$1,000 to \$1,999	67	10	14	21	12	10
\$2,000 to \$4,999	69	32	11	13	8	5
\$5,000 to \$9,999	35	18	11	2	1	3
\$10,000 and over	49	43	1	3	2	-
Seeds, bulbs, plants, and trees . . . farms . .	475	144	77	99	92	63
dollars	331 782	191 916	47 280	54 364	24 159	14 063
Number of farms with expenditures of—						
\$1 to \$499	301	57	36	71	81	56
\$500 to \$999	93	43	25	13	8	4
\$1,000 to \$4,999	71	35	16	14	3	3
\$5,000 to \$9,999	8	7	-	1	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased . . . farms . .	609	180	118	122	111	78
dollars	898 978	505 500	131 737	174 785	58 432	28 524
Number of farms with expenditures of—						
\$1 to \$499	298	39	42	68	85	64
\$500 to \$999	111	37	31	19	13	11
\$1,000 to \$4,999	173	84	43	33	11	2
\$5,000 to \$9,999	13	8	2	1	1	1
\$10,000 to \$19,999	10	9	-	-	1	-
\$20,000 and over	4	3	-	1	-	-
Commercial fertilizer used farms . .	514	161	101	103	93	56
acres fertilized	72 833	44 737	11 198	10 293	4 738	1 867
dry materials, tons	8 155	4 703	1 355	1 365	451	281
liquid or gas materials, tons	1 172	892	100	103	65	12
Number of farms by tons of dry material used:						
1 to 49 tons	479	136	100	93	89	61
50 to 99 tons	23	16	4	2	1	-
100 to 199 tons	7	6	-	-	-	1
200 to 499 tons	3	2	-	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	45	14	8	7	12	4
10 to 49 tons	13	6	3	3	1	-
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	665	213	120	161	107	64
dollars	583 244	407 252	94 367	53 520	21 068	7 037
Number of farms with expenditures of—						
\$1 to \$499	502	119	84	141	97	61
\$500 to \$999	64	29	22	7	4	2
\$1,000 to \$4,999	77	48	9	13	6	1
\$5,000 to \$9,999	8	4	4	-	-	-
\$10,000 to \$14,999	7	6	1	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 and over	5	5	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	1 582	396	257	324	300	305
dollars	3 539 014	2 036 541	498 748	506 928	291 196	205 601
Number of farms with expenditures of—						
\$1 to \$499	354	11	14	43	110	176
\$500 to \$999	329	15	39	98	104	73
\$1,000 to \$4,999	764	258	195	173	84	54
\$5,000 to \$9,999	81	61	8	8	2	2
\$10,000 and over	54	51	1	2	-	-
Gasoline farms	1 568	394	253	324	295	302
dollars	2 140 812	1 178 640	326 422	317 585	182 899	135 266
Number of farms with expenditures of—						
\$1 to \$499	474	14	29	73	142	216
\$500 to \$999	423	44	69	138	109	63
\$1,000 to \$1,999	397	139	117	86	37	18
\$2,000 to \$4,999	208	135	36	26	6	5
\$5,000 and over	66	62	2	1	1	-
Diesel oil farms	830	287	158	159	119	107
dollars	837 248	528 568	97 929	113 381	64 098	33 272
Number of farms with expenditures of—						
\$1 to \$499	506	114	110	98	89	95
\$500 to \$999	109	57	22	23	6	1
\$1,000 to \$1,999	100	49	14	17	12	8
\$2,000 to \$4,999	91	45	10	21	12	3
\$5,000 and over	24	22	2	-	-	-
LP gas, butane, and propane farms	625	228	121	98	82	96
dollars	276 377	174 119	31 558	35 681	18 921	16 098
Number of farms with expenditures of—						
\$1 to \$99	190	33	31	43	31	52
\$100 to \$499	297	105	71	42	44	35
\$500 to \$999	76	45	15	5	3	8
\$1,000 to \$2,999	51	35	4	7	4	1
\$3,000 and over	11	10	-	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 581	396	257	324	300	304
dollars	284 577	155 214	42 839	40 281	25 278	20 965
Number of farms with expenditures of—						
\$1 to \$99	830	88	99	174	215	254
\$100 to \$499	623	210	145	141	83	44
\$500 to \$999	97	68	13	8	2	6
\$1,000 to \$2,999	25	24	-	1	-	-
\$3,000 and over	6	6	-	-	-	-
Hired farm labor farms	1 073	376	200	219	137	141
dollars	8 831 873	7 363 846	734 761	437 757	126 729	168 780
Number of farms with expenditures of—						
\$1 to \$499	253	14	32	73	69	65
\$500 to \$999	122	12	28	38	23	21
\$1,000 to \$4,999	362	87	90	88	45	52
\$5,000 to \$9,999	132	78	37	15	-	2
\$10,000 to \$14,999	57	48	7	2	-	-
\$15,000 to \$19,999	37	35	1	-	-	1
\$20,000 to \$29,999	47	42	3	2	-	-
\$30,000 to \$39,999	18	16	1	1	-	-
\$40,000 to \$49,999	12	12	-	-	-	-
\$50,000 and over	33	32	1	-	-	-
Workers by number of days worked:						
150 days or more farms	528	308	90	77	24	29
workers	2 224	1 849	200	113	29	33
Less than 150 days farms	893	284	177	183	122	127
workers	4 885	3 070	723	541	277	274

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	234	88	52	37	33	24
dollars	937 774	769 994	92 983	29 950	29 348	15 499
Number of farms with expenditures of-						
\$1 to \$499	70	13	13	18	14	12
\$500 to \$999	47	8	14	10	10	5
\$1,000 to \$4,999	82	37	21	9	8	7
\$5,000 to \$9,999	16	11	4	-	1	-
\$10,000 and over	19	19	-	-	-	-
Machine hire and customwork farms	738	204	124	163	139	108
dollars	1 694 235	1 155 996	181 686	197 532	96 570	62 451
Number of farms with expenditures of-						
\$1 to \$499	289	43	39	61	78	68
\$500 to \$999	116	23	19	28	24	22
\$1,000 to \$4,999	271	88	60	69	37	17
\$5,000 to \$9,999	35	23	6	5	-	1
\$10,000 and over	27	27	-	-	-	-
All other production expenses farms	1 565	396	256	325	300	288
dollars	23 691 388	17 214 730	2 916 699	1 717 609	922 607	919 743
Number of farms with expenditures of-						
\$1 to \$499	106	3	7	36	29	31
\$500 to \$999	56	1	7	6	22	20
\$1,000 to \$4,999	518	15	31	122	187	163
\$5,000 to \$9,999	367	25	85	124	62	71
\$10,000 and over	518	352	126	37	-	3
Selected Machinery and Equipment						
Automobiles farms	1 151	313	209	232	206	191
number	1 706	578	313	310	267	238
2 or 3 farms	322	124	65	53	45	35
number	711	282	141	115	97	76
4 and over farms	41	23	9	4	3	2
number	207	130	37	20	12	8
Motortrucks including pickups farms	1 455	386	245	310	262	252
number	4 004	1 813	648	688	464	391
2 and over farms	999	345	196	215	142	101
number	3 548	1 772	599	593	344	240
Tractors other than garden tractors and motor tillers farms	1 400	374	246	293	266	221
number	4 607	2 133	776	766	545	387
2 or 3 farms	655	118	112	175	154	96
number	1 587	299	286	425	359	218
4 and over farms	418	232	94	58	23	11
number	2 693	1 810	450	281	97	55
Wheel tractors other than garden tractors and motor tillers farms	1 381	364	242	289	266	220
number	3 948	1 774	652	681	488	353
Crawler tractors farms	457	209	96	74	47	31
number	659	359	124	85	57	34
Riding garden tractors 7 hp and over farms	58	23	9	6	8	12
number	65	29	9	7	8	12
Grain and bean combines, self-propelled farms	150	61	30	33	19	7
number	186	92	30	37	20	7
Cornpickers, corn heads, and picker-shellers farms	30	10	5	11	3	1
number	33	11	6	11	3	2
Corn heads for combines farms	9	4	4	1	-	-
number	9	4	4	1	-	-
Other cornpickers and picker-shellers farms	23	7	2	10	3	1
number	24	7	2	10	3	2
Pickup balers farms	863	249	164	202	153	95
number	1 044	364	192	222	164	102
Windrowers, pull and self-propelled farms	760	264	157	150	110	79
number	881	363	165	158	112	83
Field forage harvesters, shear bar farms	160	64	30	30	17	19
number	189	83	32	30	22	22
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 549	394	255	323	294	283
dollars	34 052 507	18 514 256	5 229 958	5 336 785	2 809 627	2 161 881
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	314	5	26	58	99	126
dollars	922 195	12 800	80 135	189 535	296 000	343 725
\$5,000 to \$9,999 farms	316	24	45	72	85	90
dollars	2 154 006	183 621	321 475	482 760	580 864	585 286
\$10,000 to \$19,999 farms	397	97	81	100	73	46
dollars	5 323 658	1 364 850	1 150 891	1 321 750	878 237	607 930
\$20,000 to \$29,999 farms	208	68	55	51	25	9
dollars	4 729 430	1 552 039	1 265 755	1 173 300	535 536	202 800
\$30,000 to \$49,999 farms	163	90	26	27	9	11
dollars	5 848 250	3 225 358	943 702	988 900	319 610	370 680
\$50,000 and over farms	151	110	22	15	3	1
dollars	15 074 968	12 175 588	1 468 000	1 180 540	199 380	51 460

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	895	262	159	201	160	113
dollars	1 482 222	912 752	226 104	228 305	79 500	35 561
Commercial fertilizer farms	514	161	101	103	93	56
acres on which used	72 833	44 737	11 198	10 293	4 738	1 867
tons	9 328	5 595	1 456	1 467	516	294
dollars	898 978	505 500	131 737	174 785	58 432	28 524
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	369	107	71	96	68	27
acres on which used	63 351	38 814	10 647	8 669	4 116	1 105
dollars	100 743	54 629	20 907	16 128	6 998	2 081
Insects on other crops farms	128	56	27	23	19	3
acres on which used	25 765	17 498	4 064	3 097	1 035	71
dollars	291 082	205 233	50 696	24 187	9 966	1 000
Nematodes in crops farms	11	3	5	2	1	-
acres on which used	241	114	93	22	12	-
dollars	9 984	5 400	3 180	1 005	399	-
Diseases in crops and orchards farms	15	4	-	5	5	1
acres on which used	1 504	718	-	483	302	1
dollars	8 058	4 757	-	1 770	1 524	7
Weeds or grass in crops farms	126	49	38	21	10	8
acres on which used	18 353	13 545	3 416	956	247	189
dollars	47 558	36 185	8 128	2 105	509	631
Weeds or brush in pasture farms	44	23	7	8	2	4
acres on which used	4 505	2 923	935	251	9	387
dollars	9 442	5 883	1 406	461	76	1 616
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	50	27	12	10	-	1
acres on which used	13 014	10 003	1 719	1 235	-	57
dollars	60 873	50 241	6 276	4 206	-	150
Insect control on livestock and poultry farms	300	129	50	58	31	32
dollars	53 072	44 293	3 418	3 128	1 129	1 104
Livestock						
Cattle and calves farms	1 231	340	210	245	237	199
number	556 565	412 765	68 049	44 391	18 778	12 582
Farms with—						
1 to 9	57	5	3	7	16	26
10 to 19	51	-	10	6	18	17
20 to 49	167	5	9	19	52	82
50 to 99	210	11	12	57	85	45
100 to 199	241	46	47	70	55	23
200 to 499	252	77	91	72	10	2
500 to 999	125	78	31	12	1	3
1,000 to 2,499	93	83	7	2	-	1
2,500 and over	35	35	-	-	-	-
Cows and heifers that had calved farms	1 123	320	191	235	214	163
number	281 686	203 128	37 238	25 474	10 334	5 512
Farms with—						
1 to 4	81	7	7	14	22	31
5 to 9	36	1	1	2	22	10
10 to 19	71	2	4	17	17	31
20 to 29	70	2	5	8	23	32
30 to 49	127	12	15	24	43	33
50 to 99	206	39	18	65	64	20
100 to 199	197	47	56	70	21	3
200 to 499	209	95	77	33	2	2
500 to 999	70	60	8	1	-	1
1,000 and over	56	55	-	1	-	-
Milk cows farms	453	163	85	82	74	49
number	11 974	10 145	981	502	211	135
Farms with—						
1 to 4	319	84	65	64	63	43
5 to 9	34	15	3	6	6	4
10 to 19	14	1	1	5	5	2
20 to 29	2	1	1	-	-	-
30 to 49	12	-	6	6	-	-
50 to 99	42	32	9	1	-	-
100 to 199	19	19	-	-	-	-
200 and over	11	11	-	-	-	-
Heifers and heifer calves farms	1 063	312	184	223	197	147
number	131 887	98 308	16 113	9 204	4 192	4 070
Bulls and steers, including calves farms	1 149	318	199	235	225	172
number	142 992	111 329	14 698	9 713	4 252	3 000
Milk sold to plants or dealers farms	97	62	17	10	5	3

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	1 239	348	216	247	239	189
number	309 821	246 596	31 830	19 042	8 742	3 611
Farms with—						
1 to 4 sold	47	1	6	1	15	24
5 to 19 sold	161	6	10	24	37	84
20 to 49 sold	277	20	21	42	122	72
50 to 99 sold	242	34	23	114	62	9
100 to 199 sold	187	28	94	62	3	-
200 to 499 sold	206	140	62	4	-	-
500 and over sold	119	119	-	-	-	-
Value of sales farms	1 239	348	216	247	239	189
dollars	54 717 461	45 784 581	4 582 241	2 635 210	1 239 495	475 934
Cattle sold farms	1 033	319	193	214	178	129
number	185 511	160 717	13 669	7 212	2 820	1 093
Farms with—						
1 to 4 sold	121	2	9	17	46	47
5 to 19 sold	299	34	43	80	73	69
20 to 49 sold	244	55	56	66	54	13
50 to 99 sold	105	30	30	40	5	-
100 to 199 sold	97	45	41	11	-	-
200 to 499 sold	97	83	14	-	-	-
500 and over sold	70	70	-	-	-	-
Fattened on grain and concentrates farms	56	25	9	11	4	7
number	46 530	45 139	816	453	83	39
Farms with—						
1 to 4 sold	4	-	-	-	-	4
5 to 19 sold	10	1	2	4	1	2
20 to 49 sold	10	2	2	2	3	1
50 to 99 sold	8	-	3	5	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	10	9	1	-	-	-
500 and over sold	10	10	-	-	-	-
Calves sold farms	965	253	169	200	199	144
number	124 310	85 879	18 161	11 830	5 922	2 518
Farms with—						
1 to 4 sold	67	11	10	8	17	21
5 to 19 sold	175	13	21	31	46	64
20 to 49 sold	260	37	23	47	97	56
50 to 99 sold	171	23	24	83	38	3
100 to 199 sold	138	39	67	31	1	-
200 to 499 sold	107	83	24	-	-	-
500 and over sold	47	47	-	-	-	-
Fattened on grain and concentrates farms	44	3	7	6	14	14
number	1 630	298	584	222	385	141
Farms with—						
1 to 4 sold	10	-	-	1	2	7
5 to 19 sold	11	1	-	1	3	6
20 to 49 sold	11	-	3	2	5	1
50 to 99 sold	8	1	2	1	4	-
100 to 199 sold	2	-	1	1	-	-
200 to 499 sold	2	1	1	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	171	36	25	34	35	41
number	7 117	1 548	3 642	593	542	792
Farms with—						
1 to 9	98	14	15	23	25	21
10 to 24	31	8	3	4	4	12
25 to 99	28	8	4	5	4	7
100 to 199	10	3	2	2	2	1
200 to 499	3	3	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	-	1	-	-	-
Used or to be used for breeding . farms	83	16	12	18	18	19
number	1 022	119	444	120	96	243
Other hogs and pigs farms	153	36	19	30	33	35
number	6 095	1 429	3 198	473	446	549
Hogs and pigs sold farms	119	25	16	23	25	30
number	6 594	1 873	1 710	1 109	693	1 209
Farms with—						
1 to 9 sold	34	3	6	8	6	11
10 to 49 sold	54	14	2	11	17	10
50 to 99 sold	15	3	3	2	1	6
100 to 199 sold	8	2	2	-	1	3
200 to 499 sold	6	2	2	2	-	-
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms	30	4	3	3	8	12
number	1 085	109	164	75	194	543
Farms with—						
1 to 9 sold	8	1	-	1	1	5
10 to 49 sold	15	2	1	2	6	4
50 to 99 sold	4	1	2	-	1	-
100 to 199 sold	3	-	-	-	-	3
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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 . . .	90	16	12	19	22	21
number	974	163	442	80	111	178
Farms with—						
1 litter	17	1	2	7	4	3
2 to 4 litters	38	6	6	6	13	7
5 to 9 litters	14	5	-	4	1	4
10 to 19 litters	14	2	3	2	3	4
20 to 49 litters	5	1	-	-	1	3
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	1	-	1	-	-	-
Sheep and lambs of all ages farms . . .	217	69	35	40	38	35
number	203 991	190 286	6 127	4 541	1 717	1 320
Farms with—						
1 to 24	99	23	19	12	26	19
25 to 99	66	15	11	20	9	11
100 to 299	15	1	3	4	2	5
300 to 999	6	2	-	3	1	-
1,000 to 2,499	6	4	1	1	-	-
2,500 to 4,999	8	7	1	-	-	-
5,000 and over	17	17	-	-	-	-
Lambs under 1 year old farms . . .	151	46	29	30	26	20
number	69 337	63 550	3 652	1 194	532	409
Ewes 1 year old or older farms . . .	200	66	32	38	33	31
number	131 404	123 825	2 426	3 167	1 137	849
Rams and wethers 1 year old or older farms . . .	156	54	22	34	20	26
number	3 250	2 911	49	180	48	62
Sheep and lambs sold farms . . .	190	66	30	36	31	27
number	169 600	161 728	3 415	2 671	789	997
Horses and ponies farms . . .	914	259	153	179	164	159
number	12 342	5 674	1 832	2 004	1 253	1 579
Sold farms . . .	219	67	32	41	30	49
number	1 429	723	134	210	163	199
Horses farms . . .	908	257	153	177	163	158
number	12 107	5 624	1 807	1 946	1 215	1 515
Sold farms . . .	219	67	32	41	30	49
number	1 415	721	134	210	161	189
Ponies farms . . .	96	25	9	19	21	22
number	235	50	25	58	38	64
Sold farms . . .	7	2	-	-	1	4
number	14	2	-	-	2	10
Mules, burros, and donkeys farms . . .	72	24	13	17	11	7
number	241	118	29	34	52	8
Sold farms . . .	7	3	-	-	2	2
number	19	13	-	-	2	4
Any goats farms . . .	33	5	4	9	6	9
number	118	8	9	26	39	36
Sold farms . . .	4	-	-	3	1	-
number	28	-	-	15	13	-
Angora goats farms . . .	3	-	-	1	-	2
number	14	-	-	1	-	13
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . . .	14	-	3	2	5	4
number	55	-	5	2	35	13
Sold farms . . .	2	-	-	1	1	-
number	14	-	-	1	13	-
Other goats farms . . .	23	5	2	7	3	6
number	49	8	4	23	4	10
Sold farms . . .	3	-	-	3	-	-
number	14	-	-	14	-	-
Hives of bees farms . . .	21	2	5	3	6	5
number	4 982	7	1 567	2 500	125	783
Honey sold farms . . .	15	-	3	3	3	6
pounds	449 784	-	186 825	190 250	3 975	68 734
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	34	9	6	4	6	9
number	305	55	81	33	52	84
Rabbits and pelts sold farms . . .	5	-	1	-	1	3
number	359	-	14	-	120	225
Chinchillas farms . . .	6	-	-	1	1	4
number	932	-	-	475	40	417
Chinchillas and pelts sold farms . . .	6	-	-	1	1	4
number	324	-	-	62	2	260

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older farms	280	69	50	54	62	45
number	13 777	3 954	2 702	2 865	2 924	1 332
Farms with—						
1 to 99	257	60	45	50	60	42
100 to 399	19	8	4	3	1	3
400 to 1,599	4	1	1	1	1	—
1,600 to 3,199	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms	17	7	2	4	1	3
number	3 312	676	520	256	1 200	660
Farms with—						
1 to 1,999 sold	17	7	2	4	1	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	66	49	51	60	42
number	12 189	3 579	2 139	2 634	2 706	1 131
Pullets not yet of laying age farms	27	6	5	3	10	3
number	721	293	207	32	149	40
Other chickens farms	81	16	15	11	18	21
number	867	82	356	199	69	161
Broilers and other meat-type chickens less than 3 months old sold farms	1	—	—	—	1	—
number	20	—	—	—	20	—
Turkeys of all ages farms	11	1	3	1	3	3
number	43	8	9	6	10	10
Sold farms	2	—	—	—	—	2
number	33	—	—	—	—	33
Turkey hens kept for breeding farms	7	1	3	—	1	2
number	22	6	7	—	1	8
Other turkeys farms	8	1	2	1	3	1
number	21	2	2	6	9	2
Ducks farms	30	7	8	1	4	10
number	291	49	69	2	45	126
Sold farms	1	—	—	—	—	1
number	50	—	—	—	—	50
Geese farms	37	6	9	5	7	10
number	349	37	46	47	37	182
Sold farms	1	—	—	—	—	1
number	50	—	—	—	—	50
Other poultry farms	15	1	1	3	3	7
number	971	112	217	91	29	522
Sold farms	6	1	1	1	1	2
number	2 392	112	217	58	5	2 000
Crops Harvested						
Field corn for all purposes farms	55	33	6	6	9	1
acres	1 798	1 304	252	109	121	12
Farms with—						
1 to 19 acres	16	4	1	3	7	1
20 to 49 acres	27	20	2	3	2	—
50 to 74 acres	9	6	3	—	—	—
75 to 99 acres	2	2	—	—	—	—
100 to 149 acres	1	1	—	—	—	—
150 to 199 acres	—	—	—	—	—	—
200 acres and over	—	—	—	—	—	—
Commercial fertilizer used farms	55	33	6	6	9	1
acres	1 780	1 296	248	103	121	12
Dry materials farms	50	29	6	5	9	1
tons	183	139	23	8	12	1
Liquid or gas materials farms	12	7	1	1	3	—
tons	24	18	2	2	2	—
Field corn for grain farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
bushels	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Field corn for silage farms	55	33	6	6	9	1
acres	1 792	1 304	252	103	121	12
tons, green weight	30 756	23 410	3 747	1 325	2 135	139
Irrigated farms	55	33	6	6	9	1
acres	1 792	1 304	252	103	121	12
Field corn cut for green or dry fodder, hogged or grazed farms	1	—	—	1	—	—
acres	6	—	—	6	—	—
Irrigated farms	1	—	—	1	—	—
acres	6	—	—	6	—	—

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms..	17	9	1	-	5	2
acres..	861	697	7	-	134	23
Commercial fertilizer used farms..	15	8	1	-	5	1
acres..	835	689	7	-	134	5
Dry materials farms..	13	8	1	-	3	1
tons..	156	145	(2)	-	11	(2)
Liquid or gas materials farms..	2	-	-	-	2	-
tons..	12	-	-	-	12	-
Sorghums for grain or seed farms..	2	2	-	-	-	-
acres..	236	236	-	-	-	-
bushels..	8 286	8 286	-	-	-	-
Irrigated farms..	2	2	-	-	-	-
acres..	236	236	-	-	-	-
Sorghums for silage farms..	10	6	1	-	3	-
acres..	448	355	7	-	86	-
tons, green weight..	9 413	7 915	100	-	1 398	-
Irrigated farms..	10	6	1	-	3	-
acres..	448	355	7	-	86	-
Sorghums cut for dry forage or hay farms..	5	2	-	-	1	2
acres..	157	106	-	-	28	23
tons, dry weight..	301	114	-	-	100	87
Irrigated farms..	5	2	-	-	1	2
acres..	157	106	-	-	28	23
Sorghums hogged or grazed farms..	1	-	-	-	1	-
acres..	20	-	-	-	20	-
Irrigated farms..	1	-	-	-	1	-
acres..	20	-	-	-	20	-
Wheat farms..	166	46	41	38	28	13
acres..	11 037	6 396	1 930	1 474	793	444
bushels..	629 004	446 779	77 372	61 372	31 180	12 301
Irrigated farms..	166	46	41	38	28	13
acres..	11 037	6 396	1 930	1 474	793	444
Commercial fertilizer used farms..	87	32	23	22	9	1
acres..	7 871	5 743	903	906	304	15
Dry materials farms..	79	30	22	20	7	-
tons..	807	566	99	132	10	-
Liquid or gas materials farms..	21	9	5	4	2	1
tons..	340	312	12	13	2	1
Winter wheat farms..	99	32	24	20	16	7
acres..	7 742	4 860	1 328	882	391	281
bushels..	487 051	366 119	53 025	40 893	20 567	6 447
Irrigated farms..	99	32	24	20	16	7
acres..	7 742	4 860	1 328	882	391	281
Commercial fertilizer used farms..	56	25	15	10	5	1
acres..	5 836	4 647	652	423	99	15
Dry materials farms..	52	25	14	9	4	-
tons..	612	493	69	46	4	-
Liquid or gas materials farms..	15	7	3	3	1	1
tons..	269	247	8	11	2	1
Oats for grain farms..	82	23	21	22	10	6
acres..	3 578	1 093	515	1 531	276	163
bushels..	140 233	68 547	19 286	39 595	8 183	4 622
Irrigated farms..	82	23	21	22	10	6
acres..	3 578	1 093	515	1 531	276	163
Commercial fertilizer used farms..	30	8	7	11	2	2
acres..	2 440	709	196	1 374	86	75
Dry materials farms..	25	6	7	9	2	1
tons..	196	133	26	25	8	4
Liquid or gas materials farms..	5	2	-	2	-	1
tons..	93	13	-	72	-	8
Barley for grain farms..	207	83	40	44	27	13
acres..	18 250	11 670	2 446	2 879	745	510
bushels..	1 062 255	742 764	162 482	109 278	35 631	12 100
Irrigated farms..	207	83	40	44	27	13
acres..	18 250	11 670	2 446	2 879	745	510
Commercial fertilizer used farms..	117	56	19	23	13	6
acres..	13 741	8 953	1 768	2 324	438	258
Dry materials farms..	109	54	18	20	12	5
tons..	1 660	981	139	452	67	21
Liquid or gas materials farms..	19	11	3	3	1	1
tons..	375	322	32	15	4	2
Rye for grain farms..	11	1	2	2	2	4
acres..	289	20	90	80	20	79
bushels..	10 170	300	3 985	671	440	4 774
Irrigated farms..	11	1	2	2	2	4
acres..	289	20	90	80	20	79
Commercial fertilizer used farms..	3	-	2	-	-	1
acres..	134	-	73	-	-	61
Dry materials farms..	3	-	2	-	-	1
tons..	10	-	5	-	-	5
Liquid or gas materials farms..	1	-	1	-	-	-
tons..	2	-	2	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	14	5	4	5	-	-
acres	2 041	1 339	327	375	-	-
bales	2 978	1 823	603	552	-	-
Irrigated farms	14	5	4	5	-	-
acres	2 041	1 339	327	375	-	-
Commercial fertilizer used farms	14	5	4	5	-	-
acres	2 041	1 339	327	375	-	-
Dry materials farms	12	4	3	5	-	-
tons	309	163	38	108	-	-
Liquid or gas materials farms	3	1	2	-	-	-
tons	102	50	52	-	-	-
Irish potatoes farms	31	7	8	9	3	4
acres	498	174	110	55	148	11
hundredweight	83 660	42 770	20 094	12 840	6 400	1 556
Irrigated farms	31	7	8	9	3	4
acres	498	174	110	55	148	11
Commercial fertilizer used ¹ farms	23	5	5	9	3	1
acres	494	172	109	55	148	10
Dry materials farms	23	5	5	9	3	1
tons	171	58	24	19	69	1
Liquid or gas materials farms	3	-	-	1	1	1
tons	4	-	-	(2)	3	1
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	1 031	274	172	227	208	150
acres	159 951	91 134	26 031	23 277	13 354	6 155
tons, dry	570 348	332 209	95 368	79 469	44 712	18 590
Irrigated farms	1 031	274	172	227	208	150
acres	159 951	91 134	26 031	23 277	13 354	6 155
Clover, timothy, and mixtures of clover and grasses for hay farms	174	53	38	35	28	20
acres	44 643	28 392	6 518	6 216	2 696	821
tons, dry	71 000	46 059	10 456	9 205	3 632	1 648
Irrigated farms	174	53	38	35	28	20
acres	43 508	27 257	6 518	6 216	2 696	821
Small grain hay farms	134	32	26	30	29	17
acres	6 702	2 609	1 944	888	767	494
tons, dry	14 686	6 117	5 169	1 601	1 140	659
Irrigated farms	134	32	26	30	29	17
acres	6 702	2 609	1 944	888	767	494
Other hay farms	315	135	63	58	28	31
acres	225 424	191 873	18 099	10 379	3 158	1 915
tons, dry	237 119	198 429	21 477	11 553	3 355	2 305
Irrigated farms	315	135	63	58	28	31
acres	224 534	190 983	18 099	10 379	3 158	1 915
Grass silage farms	8	3	1	2	2	-
acres	373	210	20	65	78	-
tons, green	3 010	800	500	1 350	360	-
Irrigated farms	8	3	1	2	2	-
acres	373	210	20	65	78	-
Hay crops cut and fed green farms	15	10	-	2	2	1
acres	1 002	507	-	438	47	10
tons, green	8 787	6 515	-	1 832	425	15
Irrigated farms	15	10	-	2	2	1
acres	1 002	507	-	438	47	10
Commercial fertilizer used on hay crops farms	185	59	44	31	30	21
acres	24 597	14 069	4 405	3 716	1 673	734
Dry materials farms	185	59	44	31	30	21
tons	2 558	1 262	582	463	159	92
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 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed farms..	71	30	15	15	6	5
acres..	19 268	12 267	3 052	2 609	1 000	340
pounds..	6 737 001	5 338 074	699 801	515 122	147 460	36 544
Irrigated farms..	71	30	15	15	6	5
acres..	19 268	12 267	3 052	2 609	1 000	340
Commercial fertilizer used on						
field seeds farms..	3	2	-	-	-	1
acres..	1 220	1 160	-	-	-	60
Dry materials farms..	3	2	-	-	-	1
tons..	82	79	-	-	-	3
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms..	34	13	9	4	6	2
acres..	1 288	1 034	168	27	58	1
Irrigated farms..	34	13	9	4	6	2
acres..	1 288	1 034	168	27	58	1
Commercial fertilizer used						
Dry materials farms..	34	13	9	4	6	2
acres..	1 240	1 012	158	27	42	1
tons..	34	13	9	4	6	2
Liquid or gas materials farms..	1	283	66	6	9	(Z)
tons..	160	160	-	-	-	-
Tomatoes farms..	3	1	-	-	1	1
acres..	1	1	-	-	(Z)	(Z)
Irrigated farms..	3	1	-	-	1	1
acres..	1	1	-	-	(Z)	(Z)
Sweet corn farms..	9	1	4	3	1	-
acres..	48	12	21	14	1	-
Irrigated farms..	9	1	4	3	1	-
acres..	48	12	21	14	1	-
Cucumbers and pickles farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Irrigated farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Watermelons farms..	3	2	-	-	1	-
acres..	13	13	-	-	(Z)	-
Irrigated farms..	3	2	-	-	1	-
acres..	13	13	-	-	(Z)	-
Snap beans, bush and pole farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Irrigated farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Berries:						
Strawberries farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
pounds..	600	-	-	600	-	-
Irrigated farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
Commercial fertilizer used on						
berries farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Dry materials farms..	1	-	-	-	-	1
tons..	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) farms..	25	6	3	1	10	5
acres..	81	10	16	1	31	23
Irrigated farms..	25	6	3	1	10	5
acres..	81	10	16	1	31	23
Commercial fertilizer used						
Dry materials farms..	7	4	-	-	2	1
acres..	30	8	-	-	21	1
tons..	7	4	-	-	2	1
Liquid or gas materials farms..	1	(Z)	-	-	1	(Z)
tons..	-	-	-	-	-	-
Apples farms..	18	6	3	1	6	2
acres..	57	9	14	1	25	8
Trees not of bearing age number..	208	25	24	-	159	-
Trees of bearing age number..	2 744	206	886	40	1 374	238
pounds..	160 767	6 500	2 000	1 000	111 267	40 000
Peaches farms..	11	2	2	-	4	3
acres..	16	(Z)	(Z)	-	3	13
Trees not of bearing age number..	260	4	-	-	40	216
Trees of bearing age number..	1 325	20	8	-	198	1 099
pounds..	43 959	1 200	1 500	-	9 309	31 950
Peaches, clingstone farms..	2	1	-	-	-	1
acres..	8	(Z)	-	-	-	8
Trees not of bearing age number..	176	-	-	-	-	176
Trees of bearing age number..	707	3	-	-	-	704
pounds..	2 550	600	-	-	-	1 950
Peaches, freestone farms..	10	2	2	-	4	2
acres..	8	(Z)	(Z)	-	3	5
Trees not of bearing age number..	84	4	-	-	40	40
Trees of bearing age number..	618	17	8	-	198	395
pounds..	41 409	600	1 500	-	9 309	30 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	7	2	2	1	2	-
acres	2	(Z)	1	(Z)	1	-
Trees not of bearing age number	102	-	25	24	53	-
Trees of bearing age number	40	12	7	5	16	-
pounds	2 465	650	707	250	858	-
Pears, Bartlett farms	7	2	2	1	2	-
acres	1	(Z)	(Z)	(Z)	1	-
Trees not of bearing age number	97	-	25	24	48	-
Trees of bearing age number	29	8	5	5	11	-
pounds	1 765	600	457	250	458	-
Pears, other than Bartlett farms	3	1	1	-	1	-
acres	(Z)	(Z)	(Z)	-	(Z)	-
Trees not of bearing age number	5	-	-	-	5	-
Trees of bearing age number	11	4	2	-	5	-
pounds	700	50	250	-	400	-
Cherries farms	3	1	1	-	1	-
acres	(Z)	(Z)	(Z)	-	(Z)	-
Trees not of bearing age number	3	-	3	-	-	-
Trees of bearing age number	11	2	6	-	3	-
pounds	278	3	200	-	75	-
Cherries, tart farms	2	1	1	-	-	-
acres	(Z)	(Z)	(Z)	-	-	-
Trees not of bearing age number	1	-	1	-	-	-
Trees of bearing age number	3	2	1	-	-	-
pounds	203	3	200	-	-	-
Cherries, sweet farms	2	-	1	-	1	-
acres	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age number	2	-	2	-	-	-
Trees of bearing age number	8	-	5	-	3	-
pounds	75	-	-	-	75	-
Plums farms	2	1	1	-	-	-
acres	(Z)	(Z)	(Z)	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	4	2	2	-	-	-
pounds, fresh	110	10	100	-	-	-
Prunes farms	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	2	-	-	-
pounds, fresh	100	-	100	-	-	-
Grapes, total farms	5	1	1	-	3	-
acres	(Z)	(Z)	(Z)	-	(Z)	-
Vines not of bearing age number	27	9	9	-	9	-
Vines of bearing age number	148	36	36	-	76	-
pounds	382	12	50	-	320	-