

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969

Farms and Land in Farms	All farm operators			
	Total	Full owners	Part owners	Tenants
Class 1-5 farms number	17 003	10 252	5 346	1 405
percent	100.0	60.3	31.4	8.3
Land in farms acres	16 434 738	4 989 509	10 269 550	1 175 679
Average size of farm acres	966.5	486.6	1 920.9	836.7
Value of land and buildings dollars	2 276 744 885	875 638 193	1 209 388 206	191 718 486
Average per farm dollars	133 902	85 411	226 223	136 454
Average per acre dollars	138.53	175.49	117.76	163.07
Number of farms by value of farm				
\$1 to \$9,999	479	398	15	66
\$10,000 to \$19,999	1 046	855	73	118
\$20,000 to \$39,999	3 051	2 487	367	197
\$40,000 to \$69,999	3 885	2 776	840	269
\$70,000 to \$99,999	2 232	1 324	735	173
\$100,000 to \$149,999	2 225	1 083	949	193
\$150,000 to \$199,999	1 192	486	598	108
\$200,000 to \$499,999	2 206	687	1 299	220
\$500,000 and over	687	156	470	61
Owned and rented lands by farm operator:				
Land owned farms	15 658	10 252	5 346	60
acres	11 402 662	5 235 875	6 131 698	35 089
Land rented or leased				
from others farms	6 781	30	5 346	1 405
acres	5 506 709	23 262	4 266 761	1 216 686
Land rented or leased to others farms	1 677	1 107	468	102
acres	474 633	269 628	128 909	76 096
Land in Farms According to Use				
Total cropland farms	16 058	9 519	5 241	1 298
acres	4 825 808	1 605 951	2 679 790	540 067
Harvested cropland farms	14 765	8 509	5 047	1 209
acres	2 780 647	865 285	1 613 520	301 842
Number of farms by acres harvested:				
1 to 49 acres	6 037	4 633	1 055	349
50 to 99 acres	2 785	1 706	860	219
100 to 199 acres	2 399	1 151	1 014	234
200 to 499 acres	2 182	729	1 221	232
500 to 999 acres	918	205	591	122
1,000 acres and over	444	85	306	53
1,000 to 1,999 acres	337	71	223	43
2,000 acres and over	107	14	83	10
Cropland used only for pasture				
or grazing farms	8 512	5 271	2 700	541
acres	893 616	414 984	410 595	68 037
Cropland in cover crops, legumes,				
and soil-improvement grasses,				
not harvested and not pastured farms	1 131	591	457	83
acres	52 875	18 930	27 831	6 114
Cropland on which all crops				
failed farms	407	174	189	44
acres	25 446	6 256	16 656	2 534
Cropland in cultivated				
summer fallow farms	3 589	1 594	1 635	360
acres	922 100	231 661	540 435	150 004
Cropland idle farms	2 333	1 241	896	196
acres	151 124	68 835	70 753	11 536
Total woodland farms	6 295	4 018	2 009	268
acres	1 743 192	642 906	1 036 544	63 742
Woodland pastured farms	4 176	2 621	1 367	188
acres	1 415 536	441 703	923 337	50 496
Woodland not pastured farms	3 233	2 089	1 018	126
acres	327 656	201 203	113 207	13 246
Pastureland and rangeland (other than				
cropland and woodland pasture) farms	6 012	3 350	2 191	471
acres	9 481 689	2 596 384	6 347 703	537 602
Improved pastureland and				
rangeland farms	2 301	1 321	821	159
acres	1 044 953	399 484	552 689	92 780
Pastureland and rangeland				
not improved farms	4 621	2 487	1 753	381
acres	8 436 736	2 196 900	5 795 014	444 822
All other land (see text) farms	11 077	6 827	3 537	713
acres	384 049	144 268	205 513	34 268
Total pastureland (all types) farms	12 517	7 584	4 071	862
acres	11 790 841	3 453 071	7 681 635	656 135
Irrigated land farms	8 842	5 019	3 115	708
acres	1 458 257	569 884	779 572	108 801
Cropland harvested farms	7 980	4 482	2 852	646
acres	1 071 059	401 251	588 204	81 604
Artificial drainage farms	4 416	2 515	1 606	295
acres	577 072	219 418	319 854	37 800
Conservation practices				
Grain or-row crops farmed on				
the contour farms	214	48	132	34
acres	93 280	9 893	67 561	15 826
Stripcropping systems to				
control erosion farms	105	33	55	17
acres	35 190	10 033	14 925	10 232
Cropland and pastureland				
having terraces farms	136	39	81	16
acres	73 805	8 891	53 494	11 420

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Farms and Land in Farms	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Class 1-5 farms number	17 003	14 565	1 925	409	17	87
percent	100.0	85.7	11.3	2.4	.1	.5
Land in farms acres	16 434 738	10 440 519	3 284 825	2 349 202	199 280	160 912
Average size of farm acres	966.5	716.8	1 706.4	5 743.7	11 722.3	1 849.5
Value of land and buildings dollars	2 276 744 885	1 653 746 551	405 614 521	193 918 470	8 965 465	14 499 878
Average per farm dollars	133 902	113 542	210 708	474 128	527 380	166 665
Average per acre dollars	138.53	158.39	123.48	82.54	44.98	90.11
Number of farms by value of farm:						
\$1 to \$9,999	479	438	36	2	1	2
\$10,000 to \$19,999	1 046	959	75	5	-	7
\$20,000 to \$39,999	3 051	2 799	217	22	1	12
\$40,000 to \$69,999	3 885	3 520	318	31	1	15
\$70,000 to \$99,999	2 232	1 980	223	23	-	6
\$100,000 to \$149,999	2 225	1 893	271	39	1	21
\$150,000 to \$199,999	1 192	986	168	30	1	7
\$200,000 to \$499,999	2 206	1 605	436	148	7	10
\$500,000 and over	687	385	181	109	5	7
Owned and rented lands by farm operator:						
Land owned farms	15 658	13 494	1 726	355	15	68
acres	11 402 662	7 325 831	2 103 690	1 692 169	168 973	111 999
Land rented or leased						
from others farms	6 781	5 573	909	251	7	41
acres	5 506 709	3 474 453	1 246 339	705 223	30 472	50 222
Land rented or leased to others farms	1 677	1 418	185	61	3	10
acres	474 633	359 765	65 204	48 190	165	1 309
Land in Farms According to Use						
Total cropland farms	16 058	13 746	1 825	395	14	78
acres	4 825 808	3 447 046	869 531	461 297	16 479	31 455
Harvested cropland farms	14 765	12 575	1 731	373	11	75
acres	2 780 647	1 940 267	515 908	293 432	13 889	17 151
Number of farms by acres harvested:						
1 to 49 acres	6 037	5 480	467	63	2	25
50 to 99 acres	2 785	2 451	293	23	2	16
100 to 199 acres	2 399	2 064	276	51	-	8
200 to 499 acres	2 182	1 690	392	84	4	12
500 to 999 acres	918	639	192	75	1	11
1,000 acres and over	444	251	111	77	2	3
1,000 to 1,999 acres	337	203	82	48	1	3
2,000 acres and over	107	48	29	29	1	-
Cropland used only for pasture						
or grazing farms	8 512	7 424	875	173	5	35
acres	893 616	690 767	133 518	65 065	739	3 527
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	1 131	944	148	31	1	7
acres	52 875	39 607	9 514	3 173	115	466
Cropland on which all crops						
failed farms	407	318	67	17	1	4
acres	25 446	14 374	3 532	7 488	22	30
Cropland in cultivated						
summer fallow farms	3 589	2 970	486	107	2	24
acres	922 100	659 831	185 982	65 095	1 693	9 499
Cropland idle farms	2 333	1 941	291	82	2	17
acres	151 124	102 200	21 077	27 044	21	782
Total woodland farms	6 295	5 428	718	114	4	31
acres	1 743 192	1 090 848	426 580	194 093	5 465	26 206
Woodland pastured farms	4 176	3 593	491	69	3	20
acres	1 415 536	838 561	380 187	170 232	2 052	24 504
Woodland not pastured farms	3 233	2 786	365	63	3	16
acres	327 656	252 287	46 393	23 861	3 413	1 702
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	6 012	4 956	829	185	8	34
acres	9 481 689	5 631 373	1 921 674	1 656 153	176 647	95 842
Improved pastureland and						
rangeland farms	2 301	1 908	297	82	2	12
acres	1 044 953	650 033	214 216	171 359	2 610	6 735
Pastureland and rangeland						
not improved farms	4 621	3 745	685	154	6	31
acres	8 436 736	4 981 340	1 707 458	1 484 794	174 037	89 107
All other land (see text) farms	11 077	9 501	1 236	264	15	61
acres	384 049	271 252	67 040	37 659	689	7 409
Total pastureland (all types) farms	12 517	10 771	1 407	269	11	59
acres	11 790 841	7 160 701	2 435 379	1 891 450	179 438	123 873
Irrigated land farms	8 842	7 365	1 128	301	10	38
acres	1 458 257	908 795	271 412	261 037	11 784	5 229
Cropland harvested farms	7 980	6 599	1 051	286	8	36
acres	1 071 059	679 941	201 914	173 729	11 514	3 961
Artificial drainage farms	4 416	3 752	505	127	6	26
acres	577 072	417 497	86 901	68 342	1 532	2 800
Conservation practices:						
Grain or row crops farmed on						
the contour farms	214	167	36	10	-	1
acres	93 280	67 913	14 934	10 347	-	86
Stripcropping systems to						
control erosion farms	105	83	16	5	-	1
acres	35 190	25 242	5 532	4 116	-	300
Cropland and pastureland						
having terraces farms	136	95	30	9	2	-
acres	73 805	47 512	13 536	12 082	675	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Color and Tenure of Farm Operators	All farm operators			
	Total	Full owners	Part owners	Tenants
All farm operators	17 003	10 252	5 346	1 405
Full owners	10 252	10 252	-	-
Part owners	5 346	-	5 346	-
Tenants	1 405	-	-	1 405
White farm operators	16 738	10 123	5 250	1 365
Full owners	10 123	10 123	-	-
Part owners	5 250	-	5 250	-
Tenants	1 365	-	-	1 365
Negro farm operators	5	2	2	1
Full owners	2	2	-	-
Part owners	2	-	2	-
Tenants	1	-	-	1
Farms by Type of Organization				
Individual or family farms	14 565	9 012	4 432	1 121
acres	10 440 519	3 532 992	6 126 393	781 134
Partnership farms	1 925	1 023	697	205
acres	3 284 825	847 446	2 120 616	316 763
Corporation, including family owned farms	426	171	196	59
acres	2 548 482	518 324	1 970 805	59 353
10 or fewer shareholders farms	409	161	191	57
acres	2 349 202	506 907	1 783 292	59 003
More than 10 shareholders farms	17	10	5	2
acres	199 280	11 417	187 513	350
Other farms	87	46	21	20
acres	160 912	90 747	51 736	18 429
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	194	69	35	90
25 to 34 years	1 385	620	459	306
35 to 44 years	3 115	1 650	1 140	325
45 to 54 years	4 956	2 857	1 745	354
55 to 64 years	2 754	3 109	1 416	229
65 years and over	2 599	1 947	551	101
Average age	51.8	53.7	50.3	44.1
Farm operators by place of residence:				
On farm operated	14 106	8 492	4 695	919
Not on farm operated	1 649	919	361	369
Farm operators reporting days of work				
off farm	7 878	4 952	2 189	737
1 to 49 days	1 841	887	776	178
50 to 99 days	698	371	237	90
100 to 199 days	1 261	784	346	131
200 days and over	4 078	2 910	830	338
Farms by Size				
1 to 9 acres	701	603	23	75
10 to 49 acres	2 929	2 333	393	203
50 to 69 acres	1 067	746	239	82
70 to 99 acres	1 535	1 127	322	86
100 to 139 acres	1 491	975	392	124
140 to 179 acres	1 309	851	343	115
180 to 219 acres	820	453	303	64
220 to 259 acres	639	341	253	45
260 to 499 acres	2 270	1 145	934	191
500 to 999 acres	1 522	707	673	142
1,000 to 1,999 acres	1 041	443	480	118
2,000 acres and over	1 679	528	991	160
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	862	279	514	69
Class 1b— " \$40,000 to \$99,999	2 196	886	1 114	196
Class 2— " \$20,000 to \$39,999	3 096	1 479	1 309	308
Class 3— " \$10,000 to \$19,999	3 254	1 922	1 034	298
Class 4— " \$5,000 to \$9,999	3 520	2 533	727	260
Class 5— " \$2,500 to \$4,999	4 075	3 153	648	274
Farms by Type (see text)				
Cash grain farms	1 678	651	750	277
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field crop farms	645	215	311	119
Vegetable farms	756	284	369	103
Fruit and nut farms	2 466	1 828	513	125
Poultry farms	390	306	66	18
Dairy farms	1 542	1 001	408	133
Livestock farms other than poultry and dairy farms	4 127	2 853	1 039	235
Livestock ranches	1 802	959	697	146
General farms	2 359	1 164	1 011	184
Miscellaneous farms	1 238	991	182	65

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Color and Tenure of Farm Operators						
All farm operators	17 003	14 565	1 925	409	17	87
Full owners	10 252	9 012	1 023	161	10	46
Part owners	5 346	4 432	697	191	5	21
Tenants	1 405	1 121	205	57	2	20
White farm operators	16 738	14 357	1 887	391	17	86
Full owners	10 123	8 901	1 007	160	10	45
Part owners	5 250	4 365	679	180	5	21
Tenants	1 365	1 091	201	51	2	20
Negro farm operators	5	5	-	-	-	-
Full owners	2	2	-	-	-	-
Part owners	2	2	-	-	-	-
Tenants	1	1	-	-	-	-
Farms by Type of Organization						
Individual or family	14 565	14 565	-	-	-	-
Partnership	1 925	-	1 925	-	-	-
Corporation, including family owned	426	-	-	409	17	-
10 or fewer shareholders	409	-	-	409	-	-
More than 10 shareholders	17	-	-	-	17	-
Other	87	-	-	-	-	87
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	194	151	37	5	-	1
25 to 34 years	1 385	1 122	192	53	3	15
35 to 44 years	3 115	2 689	327	78	6	15
45 to 54 years	4 956	4 283	528	114	4	27
55 to 64 years	4 754	4 103	526	103	3	19
65 years and over	2 599	2 217	315	56	1	10
Average age	51.8	51.9	51.6	50.2	45.4	48.2
Farm operators by place of residence:						
On farm operated	14 106	12 125	1 616	293	15	57
Not on farm operated	1 649	1 294	236	94	2	23
Farm operators reporting days of work						
off farm	7 878	6 995	720	121	3	39
1 to 49 days	1 841	1 571	225	38	2	5
50 to 99 days	698	627	58	9	-	4
100 to 199 days	1 261	1 116	121	21	1	2
200 days and over	4 078	3 681	316	53	-	28
Farms by Size						
1 to 9 acres	701	612	76	8	1	4
10 to 49 acres	2 929	2 681	204	31	-	13
50 to 69 acres	1 067	973	79	10	2	3
70 to 99 acres	1 535	1 404	108	15	1	7
100 to 139 acres	1 491	1 323	144	17	1	6
140 to 179 acres	1 309	1 184	108	12	2	3
180 to 219 acres	820	721	77	14	2	6
220 to 259 acres	639	550	77	9	1	2
260 to 499 acres	2 270	1 901	312	42	2	13
500 to 999 acres	1 522	1 230	218	67	1	6
1,000 to 1,999 acres	1 041	817	184	29	1	10
2,000 acres and over	1 679	1 169	338	155	3	14
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	862	471	200	178	9	4
Class 1b— " \$40,000 to \$99,999	2 196	1 632	440	109	4	11
Class 2— " \$20,000 to \$39,999	3 096	2 624	409	49	2	12
Class 3— " \$10,000 to \$19,999	3 254	2 881	322	29	1	21
Class 4— " \$5,000 to \$9,999	3 520	3 192	288	22	1	17
Class 5— " \$2,500 to \$4,999	4 075	3 765	266	22	-	22
Farms by Type (see text)						
Cash-grain farms	1 678	1 371	252	36	1	18
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	645	484	117	40	2	2
Vegetable farms	756	627	109	16	1	3
Fruit and nut farms	2 466	2 182	226	47	2	9
Poultry farms	390	339	33	14	3	1
Dairy farms	1 542	1 342	180	13	-	7
Livestock farms other than poultry and dairy farms	4 127	3 668	387	59	1	12
Livestock ranches	1 802	1 441	256	86	5	14
General farms	2 359	2 057	231	58	1	12
Miscellaneous farms	1 238	1 054	134	40	1	9

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold farms dollars	17 003 518 623 081	10 252 210 239 371	5 346 256 294 734	1 405 52 088 976
Farms by value of agricultural products sold:				
Under \$2,500 (see text)	495	389	78	28
\$2,500 to \$4,999	3 580	2 764	570	246
\$5,000 to \$7,499	2 078	1 526	406	146
\$7,500 to \$9,999	1 442	1 007	321	114
\$10,000 to \$14,999	1 908	1 187	554	167
\$15,000 to \$19,999	1 346	735	480	131
\$20,000 to \$29,999	1 884	947	749	188
\$30,000 to \$39,999	1 212	532	560	120
\$40,000 to \$59,999	1 201	502	587	112
\$60,000 to \$79,999	618	241	324	53
\$80,000 and over	1 239	422	717	100
Grains sold farms dollars	5 771 50 231 000	2 511 12 638 876	2 652 30 644 294	608 6 947 830
Number of farms by value of grains sold:				
\$1 to \$2,499	2 522	1 370	965	187
\$2,500 to \$4,999	1 019	485	428	106
\$5,000 to \$9,999	856	310	440	106
\$10,000 to \$19,999	671	212	367	92
\$20,000 to \$39,999	490	106	302	82
\$40,000 and over	213	28	150	35
Tobacco sold farms dollars	-	-	-	-
Number of farms by value of tobacco sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-
Number of farms by value of cotton etc. sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	6 021 47 667 452	3 112 13 747 644	2 442 30 128 100	467 3 791 708
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499	3 219	1 905	1 096	218
\$2,500 to \$4,999	996	550	361	85
\$5,000 to \$9,999	789	358	352	79
\$10,000 to \$19,999	474	182	259	33
\$20,000 to \$39,999	316	86	198	32
\$40,000 and over	227	31	176	20
Other field crops sold farms dollars	1 270 39 879 681	476 10 439 410	621 23 606 248	173 5 834 023
Number of farms by value of other field crops sold:				
\$1 to \$2,499	171	101	59	11
\$2,500 to \$4,999	128	63	44	21
\$5,000 to \$9,999	203	89	82	32
\$10,000 to \$19,999	209	78	98	33
\$20,000 to \$39,999	245	69	144	32
\$40,000 and over	314	76	194	44
Vegetables, sweet corn, and melons sold farms dollars	1 602 38 532 615	572 8 301 462	848 25 983 597	182 4 247 556
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499	239	140	83	16
\$2,500 to \$4,999	192	87	86	19
\$5,000 to \$9,999	259	105	116	38
\$10,000 to \$19,999	320	97	178	45
\$20,000 to \$39,999	301	89	173	39
\$40,000 and over	291	54	212	25
Fruits, nuts, and berries sold farms dollars	3 784 56 879 465	2 480 30 882 738	1 104 23 063 779	200 2 932 948
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499	918	615	261	42
\$2,500 to \$4,999	798	580	173	45
\$5,000 to \$9,999	760	538	181	41
\$10,000 to \$19,999	592	377	183	32
\$20,000 to \$39,999	414	219	171	24
\$40,000 and over	302	151	135	16

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Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold . . . farms . . . dollars . . .	17 003 518 623 081	14 565 340 670 963	1 925 94 193 316	409 77 071 067	17 3 867 056	87 2 820 679
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . .	495	454	32	6	-	3
\$2,500 to \$4,999 . . .	3 580	3 311	234	16	-	19
\$5,000 to \$7,499 . . .	2 078	1 885	170	15	-	8
\$7,500 to \$9,999 . . .	1 442	1 307	118	7	1	9
\$10,000 to \$14,999 . . .	1 908	1 711	168	15	-	14
\$15,000 to \$19,999 . . .	1 346	1 170	154	14	1	7
\$20,000 to \$29,999 . . .	1 884	1 632	223	22	-	7
\$30,000 to \$39,999 . . .	1 212	992	186	27	2	5
\$40,000 to \$59,999 . . .	1 201	923	232	38	1	7
\$60,000 to \$79,999 . . .	618	439	139	36	1	3
\$80,000 and over . . .	1 239	741	269	213	11	5
Grains sold . . . farms . . . dollars . . .	5 771 50 231 000	4 811 34 853 203	776 9 694 602	151 5 243 278	2 (D)	31 (D)
Number of farms by value of grains sold:						
\$1 to \$2,499 . . .	2 522	2 205	276	29	1	11
\$2,500 to \$4,999 . . .	1 019	881	116	21	-	1
\$5,000 to \$9,999 . . .	856	729	103	19	-	5
\$10,000 to \$19,999 . . .	671	515	121	26	-	9
\$20,000 to \$39,999 . . .	490	360	104	24	-	2
\$40,000 and over . . .	213	121	56	32	1	3
Tobacco sold . . . farms . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . .	-	-	-	-	-	-
\$40,000 and over . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . farms . . . 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 . . .	6 021 47 667 452	5 157 36 652 473	691 7 069 895	146 3 730 447	2 (D)	25 (D)
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . .	3 219	2 835	335	40	-	9
\$2,500 to \$4,999 . . .	996	879	87	23	-	7
\$5,000 to \$9,999 . . .	789	666	99	19	1	4
\$10,000 to \$19,999 . . .	474	354	89	28	-	3
\$20,000 to \$39,999 . . .	316	257	43	13	1	2
\$40,000 and over . . .	227	166	38	23	-	-
Other field crops sold . . . farms . . . dollars . . .	1 270 39 879 681	989 22 722 745	201 8 889 220	73 7 861 314	3 366 700	4 39 702
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . .	171	150	18	3	-	-
\$2,500 to \$4,999 . . .	128	115	11	2	-	-
\$5,000 to \$9,999 . . .	203	178	22	-	1	2
\$10,000 to \$19,999 . . .	209	168	34	5	-	2
\$20,000 to \$39,999 . . .	245	198	36	11	-	-
\$40,000 and over . . .	314	180	80	52	2	-
Vegetables, sweet corn, and melons sold . . . farms . . . dollars . . .	1 602 38 532 615	1 308 26 104 605	229 8 145 676	60 3 995 469	1 (D)	4 (D)
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . .	239	218	21	-	-	-
\$2,500 to \$4,999 . . .	192	163	27	1	-	1
\$5,000 to \$9,999 . . .	259	218	37	4	-	-
\$10,000 to \$19,999 . . .	320	274	34	11	-	1
\$20,000 to \$39,999 . . .	301	244	42	14	1	-
\$40,000 and over . . .	291	191	68	30	-	2
Fruits, nuts, and berries sold . . . farms . . . dollars . . .	3 784 56 879 465	3 313 40 166 777	390 10 261 280	67 6 110 223	2 (D)	12 (D)
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . .	918	830	83	4	-	1
\$2,500 to \$4,999 . . .	798	728	61	5	-	4
\$5,000 to \$9,999 . . .	760	687	63	9	-	1
\$10,000 to \$19,999 . . .	592	516	69	4	1	2
\$20,000 to \$39,999 . . .	414	344	56	11	-	3
\$40,000 and over . . .	302	208	58	34	1	1

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Poultry and poultry products sold . . . farms. dollars. . .	874 31 443 271	600 25 407 811	232 4 801 988	42 1 233 472
Number of farms by value of poultry and poultry products sold:				
\$1 to \$2,499	458	283	151	24
\$2,500 to \$4,999	45	31	13	1
\$5,000 to \$9,999	55	44	9	2
\$10,000 to \$19,999	50	36	12	2
\$20,000 to \$39,999	79	62	13	4
\$40,000 and over	187	144	34	9
Dairy products sold farms. dollars. . .	2 234 44 108 203	1 394 24 146 648	672 16 196 189	168 3 765 366
Number of farms by value of dairy products sold:				
\$1 to \$2,499	587	365	188	34
\$2,500 to \$4,999	246	162	69	15
\$5,000 to \$9,999	300	207	70	23
\$10,000 to \$19,999	394	259	100	35
\$20,000 to \$39,999	378	228	118	32
\$40,000 and over	329	173	127	29
Dairy cattle and calves sold farms. dollars. . .	2 141 6 624 517	1 340 3 516 498	618 2 612 709	183 495 310
Number of farms by value of dairy cattle and calves sold:				
\$1 to \$2,499	1 421	923	369	129
\$2,500 to \$4,999	388	237	119	32
\$5,000 to \$9,999	212	123	76	13
\$10,000 to \$19,999	82	42	34	6
\$20,000 to \$39,999	29	12	15	2
\$40,000 and over	9	3	5	1
Other cattle and calves sold farms. dollars. . .	8 875 144 054 844	5 236 51 911 724	3 043 82 021 662	596 10 121 458
Number of farms by value of other cattle and calves sold:				
\$1 to \$2,499	2 977	1 873	907	197
\$2,500 to \$4,999	2 086	1 359	582	145
\$5,000 to \$9,999	1 512	929	469	114
\$10,000 to \$19,999	1 065	541	454	70
\$20,000 to \$39,999	662	317	307	38
\$40,000 and over	573	217	324	32
Hogs, sheep, and goats sold farms. dollars. . .	3 676 24 476 036	2 185 7 381 408	1 220 7 659 093	271 9 435 535
Number of farms by value of hogs, sheep, and goats sold:				
\$1 to \$2,499	2 409	1 460	780	169
\$2,500 to \$4,999	607	384	183	40
\$5,000 to \$9,999	362	209	120	33
\$10,000 to \$19,999	162	78	67	17
\$20,000 to \$39,999	82	34	40	8
\$40,000 and over	54	20	30	4
Other livestock and livestock products sold farms. dollars. . .	1 214 5 099 080	766 4 455 523	367 455 210	81 188 347
Number of farms by value of other livestock and livestock products sold:				
\$1 to \$2,499	970	559	343	68
\$2,500 to \$4,999	68	53	11	4
\$5,000 to \$9,999	52	42	5	5
\$10,000 to \$19,999	50	46	2	2
\$20,000 to \$39,999	38	33	4	1
\$40,000 and over	36	33	2	1
Nursery and greenhouse products sold farms. dollars. . .	631 22 984 693	432 12 568 398	154 7 360 741	45 3 055 554
Number of farms by value of nursery and greenhouse products sold:				
\$1 to \$2,499	69	46	19	4
\$2,500 to \$4,999	109	84	20	5
\$5,000 to \$9,999	115	90	18	7
\$10,000 to \$19,999	114	77	30	7
\$20,000 to \$39,999	121	76	36	9
\$40,000 and over	103	59	31	13
Forest products sold farms. dollars. . .	1 272 6 642 224	876 4 841 231	366 1 761 124	30 39 869
Number of farms by value of forest products sold:				
\$1 to \$2,499	738	499	214	25
\$2,500 to \$4,999	187	137	47	3
\$5,000 to \$9,999	174	119	53	2
\$10,000 to \$19,999	107	68	39	-
\$20,000 to \$39,999	43	34	9	-
\$40,000 and over	23	19	4	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Table 2-1. Summary by ownership type																
	All organizations			Individual or family			Partnership	Corporation, including family owned				Other					
								10 or fewer shareholders		More than 10 shareholders							
Poultry and poultry products sold . . . farms . . . dollars . .	31	443	271	20	889	972	4	904	268	3	967	393	1	509	473	172	165
Number of farms by value of poultry and poultry products sold:																	
\$1 to \$2,499		458			407			47		3							1
\$2,500 to \$4,999		45			44			1		-							-
\$5,000 to \$9,999		55			47			7		1							-
\$10,000 to \$19,999		50			44			6		-							-
\$20,000 to \$39,999		79			72			7		-							-
\$40,000 and over		187			154			15		14		3					1
Dairy products sold farms . . . dollars . .	44	2	234	34	1	946	7	263	934	2	155	139				150	388
Number of farms by value of dairy products sold:																	
\$1 to \$2,499		587			516			69		2							-
\$2,500 to \$4,999		246			231			15		-							-
\$5,000 to \$9,999		300			278			19		1							2
\$10,000 to \$19,999		394			346			46		1							1
\$20,000 to \$39,999		378			334			37		3							4
\$40,000 and over		329			241			77		11							-
Dairy cattle and calves sold farms . . . dollars . .	6	2	141	5	1	878		237	930		17	557				10	226
Number of farms by value of dairy cattle and calves sold:																	
\$1 to \$2,499		1	421		1	285		126		3							7
\$2,500 to \$4,999			388			324		57		5							2
\$5,000 to \$9,999			212			173		35		4							-
\$10,000 to \$19,999			82			66		14		2							-
\$20,000 to \$39,999			29			24		4		1							-
\$40,000 and over			9			6		1		2							-
Other cattle and calves sold farms . . . dollars . .	144	8	875	87	7	602	28	1	012	25	209	673	1	355	728	675	944
Number of farms by value of other cattle and calves sold:																	
\$1 to \$2,499		2	977		2	658		269		34							16
\$2,500 to \$4,999		2	086		1	888		172		16							10
\$5,000 to \$9,999		1	512		1	321		171		11		2					7
\$10,000 to \$19,999		1	065			897		132		32		1					3
\$20,000 to \$39,999			662			494		140		25							3
\$40,000 and over			573			344		128		91		5					5
Hogs, sheep, and goats sold farms . . . dollars . .	24	3	676	11	3	217	2	387	754	10	55	622		2	(0)		15
Number of farms by value of hogs, sheep, and goats sold:																	(0)
\$1 to \$2,499		2	409		2	155		211		31							12
\$2,500 to \$4,999			607			532		73		1							1
\$5,000 to \$9,999			362			306		48		7							1
\$10,000 to \$19,999			162			132		26		3							-
\$20,000 to \$39,999			82			59		16		6							1
\$40,000 and over			54			33		13		7		1					-
Other livestock and livestock products sold farms . . . dollars . .	5	1	214	4	1	028		141	468		39	820		2			4
Number of farms by value of other livestock and livestock products sold:																	
\$1 to \$2,499			970			815		119		30				2			4
\$2,500 to \$4,999			68			60		5		3							-
\$5,000 to \$9,999			52			46		4		2							-
\$10,000 to \$19,999			50			45		4		1							-
\$20,000 to \$39,999			38			35		1		2							-
\$40,000 and over			36			27		8		1							-
Nursery and greenhouse products sold farms . . . dollars . .	22	631	984	11	512	765	3	78	289	6	35	856		1	(0)		5
Number of farms by value of nursery and greenhouse products sold:																	(0)
\$1 to \$2,499		69			63			5		-							1
\$2,500 to \$4,999		109			99			7		1							2
\$5,000 to \$9,999		115			98			14		3							-
\$10,000 to \$19,999		114			101			10		2							1
\$20,000 to \$39,999		121			90			22		9							-
\$40,000 and over		103			61			20		20				1			1
Forest products sold farms . . . dollars . .	6	1	272	4	1	102	1	142	566		21	276		1		29	224
Number of farms by value of forest products sold:																	
\$1 to \$2,499		738			670			58		7							3
\$2,500 to \$4,999		187			164			19		2							2
\$5,000 to \$9,999		174			141			29		4							-
\$10,000 to \$19,999		107			81			21		4							1
\$20,000 to \$39,999		43			30			11		1							-
\$40,000 and over		23			16			4		3							-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969-Continued

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services . . . farms . . .	2 888	1 172	1 445	271
dollars . . .	7 928 071	2 725 992	4 421 058	781 021
Number of farms with income of—				
\$1 to \$249	630	286	286	58
\$250 to \$499	421	184	202	35
\$500 to \$999	495	218	243	34
\$1,000 to \$4,999	968	355	514	99
\$5,000 to \$9,999	203	61	114	28
\$10,000 and over	171	68	86	17
Recreational services . . . farms . . .	219	103	102	14
dollars . . .	373 394	151 710	158 878	62 806
Number of farms with income of—				
\$1 to \$249	64	34	28	2
\$250 to \$499	33	15	18	—
\$500 to \$999	36	13	21	2
\$1,000 to \$4,999	66	32	27	7
\$5,000 to \$9,999	13	7	5	1
\$10,000 and over	7	2	3	2
Government farm programs . . . farms . . .	5 579	2 696	2 406	477
dollars . . .	15 301 631	4 717 742	8 863 495	1 720 394
Number of farms with income of—				
\$1 to \$249	885	558	274	53
\$250 to \$499	744	464	245	35
\$500 to \$999	1 037	597	371	69
\$1,000 to \$4,999	2 035	847	984	204
\$5,000 to \$9,999	555	161	313	81
\$10,000 and over	323	69	219	35
Farm Production Expenses				
Farm production expenses, total . . . farms . . .	17 003	10 252	5 346	1 405
dollars . . .	447 743 730	174 871 209	228 852 695	44 019 826
Number of farms with expenditures of—				
\$1 to \$999	166	142	14	10
\$1,000 to \$2,499	1 309	1 051	169	89
\$2,500 to \$4,999	3 198	2 426	543	229
\$5,000 to \$9,999	4 036	2 740	975	321
\$10,000 to \$14,999	2 158	1 258	702	198
\$15,000 to \$19,999	1 345	676	527	142
\$20,000 to \$29,999	1 529	721	651	157
\$30,000 to \$39,999	882	386	431	65
\$40,000 to \$49,999	556	209	296	51
\$50,000 and over	1 824	643	1 038	143
Items Purchased				
Livestock and poultry . . . farms . . .	6 966	4 119	2 336	511
dollars . . .	74 648 452	22 643 481	38 936 786	13 068 185
Number of farms with expenditures of—				
\$1 to \$499	2 167	1 378	644	145
\$500 to \$999	1 024	634	311	79
\$1,000 to \$4,999	2 101	1 217	722	162
\$5,000 to \$9,999	696	390	252	54
\$10,000 to \$14,999	318	177	119	22
\$15,000 to \$19,999	167	105	52	10
\$20,000 to \$29,999	175	89	74	12
\$30,000 to \$39,999	68	27	35	6
\$40,000 to \$49,999	61	31	23	7
\$50,000 and over	189	71	104	14
Feed for livestock and poultry . . . farms . . .	10 723	6 483	3 484	756
dollars . . .	59 568 255	31 493 201	23 925 253	4 149 801
Number of farms with expenditures of—				
\$1 to \$499	3 929	2 452	1 204	273
\$500 to \$999	1 769	1 103	541	125
\$1,000 to \$4,999	3 179	1 874	1 066	239
\$5,000 to \$9,999	801	460	294	47
\$10,000 to \$14,999	327	167	129	31
\$15,000 to \$19,999	190	112	70	8
\$20,000 to \$29,999	202	124	63	15
\$30,000 to \$39,999	102	58	39	5
\$40,000 to \$49,999	43	29	11	3
\$50,000 and over	181	104	67	10
Commercially mixed formula feeds . . . farms . . .	8 090	4 936	2 599	555
tons . . .	467 855	286 076	153 257	28 522
dollars . . .	35 964 234	22 297 902	11 442 561	2 223 771
Number of farms that purchased—				
1 to 49 tons	6 627	4 060	2 111	456
50 to 99 tons	551	320	191	40
100 to 199 tons	449	269	151	29
200 to 499 tons	300	176	102	22
500 to 799 tons	70	49	16	5
800 to 999 tons	32	23	9	—
1,000 tons and over	61	39	19	3
Number of farms with expenditures of—				
\$1 to \$499	3 784	2 337	1 188	259
\$500 to \$999	1 217	725	411	81
\$1,000 to \$4,999	1 856	1 125	595	136
\$5,000 to \$9,999	541	321	187	33
\$10,000 to \$14,999	234	130	82	22
\$15,000 to \$19,999	109	67	40	2
\$20,000 to \$29,999	117	79	30	8
\$30,000 and over	232	152	66	14

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Farm-Related Income	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	2 888	2 468	338	73	2	7
Number of farms with income of—	7 928 071	5 833 268	1 190 003	854 372	8 426	42 002
\$1 to \$249 . . .	630	569	56	3	1	1
\$250 to \$499 . . .	421	364	47	10	—	—
\$500 to \$999 . . .	495	417	66	11	—	1
\$1,000 to \$4,999 . . .	968	839	103	23	—	3
\$5,000 to \$9,999 . . .	203	156	36	10	1	—
\$10,000 and over . . .	171	123	30	16	—	2
Recreational services . . . farms . . . dollars . . .	219	171	35	9	2	2
Number of farms with income of—	373 394	249 194	62 138	41 184	19 500	1 378
\$1 to \$249 . . .	64	52	10	2	—	—
\$250 to \$499 . . .	33	29	4	—	—	—
\$500 to \$999 . . .	36	30	4	—	—	2
\$1,000 to \$4,999 . . .	66	48	13	4	1	—
\$5,000 to \$9,999 . . .	13	8	3	2	—	—
\$10,000 and over . . .	7	4	1	1	1	—
Government farm programs . . . farms . . . dollars . . .	5 579	4 625	760	158	6	30
Number of farms with income of—	15 301 631	10 559 270	3 082 897	1 506 871	29 655	122 938
\$1 to \$249 . . .	885	792	83	7	1	2
\$250 to \$499 . . .	744	664	72	6	—	2
\$500 to \$999 . . .	1 037	893	123	15	2	4
\$1,000 to \$4,999 . . .	2 035	1 683	282	55	2	13
\$5,000 to \$9,999 . . .	555	408	115	27	—	5
\$10,000 and over . . .	323	185	85	48	1	4
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	17 003	14 565	1 925	409	17	87
Number of farms with expenditures of—	447 743 730	286 898 896	81 927 858	73 295 117	3 167 653	2 454 206
\$1 to \$999 . . .	166	149	13	2	—	2
\$1,000 to \$2,499 . . .	1 309	1 203	93	5	—	8
\$2,500 to \$4,999 . . .	3 198	2 948	226	10	1	13
\$5,000 to \$9,999 . . .	4 036	3 671	322	22	—	21
\$10,000 to \$14,999 . . .	2 158	1 868	243	27	2	18
\$15,000 to \$19,999 . . .	1 345	1 165	159	18	—	3
\$20,000 to \$29,999 . . .	1 529	1 282	221	18	—	8
\$30,000 to \$39,999 . . .	882	683	160	35	—	4
\$40,000 to \$49,999 . . .	556	416	111	25	1	3
\$50,000 and over . . .	1 824	1 180	377	247	13	7
Items Purchased						
Livestock and poultry . . . farms . . . dollars . . .	6 966	5 993	770	165	10	28
Number of farms with expenditures of—	74 648 452	41 374 751	12 310 116	20 191 299	469 102	303 184
\$1 to \$499 . . .	2 167	1 936	197	20	2	12
\$500 to \$999 . . .	1 024	929	88	6	—	1
\$1,000 to \$4,999 . . .	2 101	1 805	248	35	3	10
\$5,000 to \$9,999 . . .	696	593	78	22	—	3
\$10,000 to \$14,999 . . .	318	267	38	13	—	—
\$15,000 to \$19,999 . . .	167	133	27	6	1	—
\$20,000 to \$29,999 . . .	175	127	31	17	—	—
\$30,000 to \$39,999 . . .	68	49	13	5	—	1
\$40,000 to \$49,999 . . .	61	40	13	8	—	—
\$50,000 and over . . .	189	114	37	33	4	1
Feed for livestock and poultry . . . farms . . . dollars . . .	10 723	9 229	1 196	236	12	50
Number of farms with expenditures of—	59 568 255	37 519 539	11 919 197	8 945 870	945 457	238 192
\$1 to \$499 . . .	3 929	3 492	377	39	2	19
\$500 to \$999 . . .	1 769	1 577	163	21	1	7
\$1,000 to \$4,999 . . .	3 179	2 745	351	64	2	17
\$5,000 to \$9,999 . . .	801	660	108	28	1	4
\$10,000 to \$14,999 . . .	327	254	57	16	—	—
\$15,000 to \$19,999 . . .	190	135	41	12	1	1
\$20,000 to \$29,999 . . .	202	142	45	14	1	—
\$30,000 to \$39,999 . . .	102	83	15	4	—	—
\$40,000 to \$49,999 . . .	43	29	8	5	—	1
\$50,000 and over . . .	181	112	31	33	4	1
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	8 090	6 994	869	182	7	38
Number of farms that purchased—	467 855	331 435	70 160	52 536	11 917	1 807
1 to 49 tons . . .	35 964 234	25 782 603	5 230 339	4 050 439	747 296	153 557
50 to 99 tons . . .	6 627	5 846	641	103	3	34
100 to 199 tons . . .	551	464	65	20	—	2
200 to 499 tons . . .	449	337	90	21	—	1
500 to 799 tons . . .	300	237	46	16	1	—
800 to 999 tons . . .	70	52	10	7	1	—
1,000 tons and over . . .	32	26	4	2	—	—
Number of farms with expenditures of—	61	32	13	13	2	1
\$1 to \$499 . . .	3 784	3 373	348	46	—	17
\$500 to \$999 . . .	1 217	1 075	114	17	2	9
\$1,000 to \$4,999 . . .	1 856	1 591	205	49	1	10
\$5,000 to \$9,999 . . .	541	440	80	20	—	1
\$10,000 to \$14,999 . . .	234	178	46	10	—	—
\$15,000 to \$19,999 . . .	109	80	24	5	—	—
\$20,000 to \$29,999 . . .	117	87	19	10	1	—
\$30,000 and over . . .	232	170	33	25	3	1

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All farm operators			
	Total	Full owners	Part owners	Tenants
Feed ingredients farms	1 569	837	634	98
tons	41 138	21 144	16 954	3 040
dollars	2 978 993	1 606 278	1 141 389	231 326
Number of farms that purchased—				
1 to 49 tons	1 426	777	563	86
50 to 99 tons	75	26	42	7
100 to 199 tons	37	18	16	3
200 to 499 tons	21	13	7	1
500 to 799 tons	2	1	1	—
800 to 999 tons	4	1	3	—
1,000 tons and over	4	1	2	1
Number of farms with expenditures of—				
\$1 to \$499	928	515	355	58
\$500 to \$999	247	133	103	11
\$1,000 to \$1,999	161	87	63	11
\$2,000 to \$4,999	145	64	74	7
\$5,000 to \$9,999	46	21	20	5
\$10,000 and over	42	17	19	6
Whole grains farms	3 051	1 754	1 071	226
tons	216 717	69 408	125 236	22 073
dollars	10 033 316	3 291 351	5 790 641	951 324
Number of farms that purchased—				
1 to 49 tons	2 636	1 559	877	200
50 to 99 tons	187	86	90	11
100 to 199 tons	116	66	44	6
200 to 499 tons	69	26	39	4
500 to 799 tons	15	7	7	1
800 to 999 tons	5	2	2	1
1,000 tons and over	23	8	12	3
Number of farms with expenditures of—				
\$1 to \$499	1 696	1 056	507	133
\$500 to \$999	532	302	196	34
\$1,000 to \$1,999	360	180	153	27
\$2,000 to \$4,999	259	122	118	19
\$5,000 to \$9,999	102	54	43	5
\$10,000 and over	102	40	54	8
Hay, green chop, and silage farms	4 077	2 441	1 320	316
tons	632 262	212 031	382 646	37 585
dollars	10 591 712	4 297 670	5 550 662	743 380
Number of farms that purchased—				
1 to 49 tons	2 559	1 622	735	202
50 to 99 tons	588	349	197	42
100 to 199 tons	418	226	159	33
200 to 499 tons	320	168	126	26
500 to 999 tons	97	45	44	8
1,000 tons and over	95	31	59	5
Number of farms with expenditures of—				
\$1 to \$499	1 720	1 098	486	136
\$500 to \$999	718	439	223	56
\$1,000 to \$1,999	636	386	196	54
\$2,000 to \$4,999	568	301	229	38
\$5,000 to \$9,999	242	139	85	18
\$10,000 and over	193	78	101	14
Seeds, bulbs, plants, and trees farms	6 816	3 447	2 762	607
dollars	8 569 348	2 839 699	4 769 301	960 348
Number of farms with expenditures of—				
\$1 to \$499	4 194	2 525	1 332	337
\$500 to \$999	970	408	464	98
\$1,000 to \$4,999	1 306	417	762	127
\$5,000 to \$9,999	209	54	129	26
\$10,000 and over	137	43	75	19
Commercial fertilizer purchased farms	12 445	7 054	4 351	1 040
dollars	25 724 427	7 235 033	15 796 020	2 693 374
Number of farms with expenditures of—				
\$1 to \$499	5 706	4 142	1 209	355
\$500 to \$999	2 152	1 263	708	181
\$1,000 to \$4,999	3 288	1 396	1 528	364
\$5,000 to \$9,999	768	179	507	82
\$10,000 to \$19,999	386	56	286	44
\$20,000 and over	145	18	113	14
Commercial fertilizer used farms	11 304	6 235	4 097	972
acres fertilized	1 830 286	510 055	1 108 183	212 048
dry materials, tons	240 536	70 449	148 148	21 939
liquid or gas materials, tons	42 147	8 371	26 465	7 311
Number of farms by tons of dry material used:				
1 to 49 tons	9 622	5 937	2 965	720
50 to 99 tons	713	190	456	67
100 to 199 tons	322	55	234	33
200 to 499 tons	123	13	97	13
500 to 999 tons	14	3	11	—
1,000 tons and over	6	—	6	—
Number of farms by tons of liquid material used:				
1 to 9 tons	1 177	529	498	150
10 to 49 tons	762	192	438	132
50 to 99 tons	129	28	82	19
100 to 199 tons	52	7	37	8
200 to 499 tons	18	1	15	2
500 tons and over	1	—	—	1

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969--Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients farms . .	1 569	1 310	205	48	1	5
tons	41 138	22 417	13 968	4 532	158	63
dollars	2 978 993	1 421 901	1 180 149	356 060	15 000	5 883
Number of farms that purchased--						
1 to 49 tons	1 426	1 217	171	33	-	5
50 to 99 tons	75	57	13	5	-	-
100 to 199 tons	37	19	13	4	1	-
200 to 499 tons	21	12	5	4	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	4	3	1	-	-	-
1,000 tons and over	4	-	2	2	-	-
Number of farms with expenditures of--						
\$1 to \$499	928	800	109	16	-	3
\$500 to \$999	247	214	28	5	-	-
\$1,000 to \$1,999	161	132	22	7	-	-
\$2,000 to \$4,999	145	112	22	9	-	2
\$5,000 to \$9,999	46	32	11	3	-	-
\$10,000 and over	42	20	13	8	1	-
Whole grains farms . .	3 051	2 597	347	92	3	12
tons	216 717	89 268	59 652	65 207	2 544	46
dollars	10 033 316	4 097 890	2 668 925	3 160 342	103 642	2 517
Number of farms that purchased--						
1 to 49 tons	2 636	2 305	267	50	2	12
50 to 99 tons	187	140	33	14	-	-
100 to 199 tons	116	90	18	8	-	-
200 to 499 tons	69	40	21	8	-	-
500 to 799 tons	15	8	2	5	-	-
800 to 999 tons	5	4	-	1	-	-
1,000 tons and over	23	10	6	6	1	-
Number of farms with expenditures of--						
\$1 to \$499	1 696	1 511	151	22	1	11
\$500 to \$999	532	460	60	12	-	-
\$1,000 to \$1,999	360	301	44	14	-	1
\$2,000 to \$4,999	259	189	51	18	1	-
\$5,000 to \$9,999	102	75	19	8	-	-
\$10,000 and over	102	61	22	18	1	-
Hay, green chop, and silage farms . .	4 077	3 439	501	104	6	27
tons	632 261	314 776	227 321	79 145	8 201	2 818
dollars	10 591 712	6 217 145	2 839 784	1 379 029	79 519	76 235
Number of farms that purchased--						
1 to 49 tons	2 559	2 255	261	24	2	17
50 to 99 tons	588	503	65	16	1	3
100 to 199 tons	418	332	62	17	1	6
200 to 499 tons	320	229	74	17	-	-
500 to 999 tons	97	70	15	12	-	-
1,000 tons and over	95	50	24	18	2	1
Number of farms with expenditures of--						
\$1 to \$499	1 720	1 525	172	11	1	11
\$500 to \$999	718	623	79	10	-	6
\$1,000 to \$1,999	636	550	62	19	2	3
\$2,000 to \$4,999	568	455	86	21	2	4
\$5,000 to \$9,999	242	173	53	14	-	2
\$10,000 and over	193	113	49	29	1	1
Seeds, bulbs, plants, and trees farms . .	6 816	5 689	882	212	7	26
dollars	8 569 348	5 376 925	1 685 758	1 445 064	8 925	52 676
Number of farms with expenditures of--						
\$1 to \$499	4 194	3 699	430	48	2	15
\$500 to \$999	970	801	143	21	-	5
\$1,000 to \$4,999	1 306	988	227	82	5	4
\$5,000 to \$9,999	209	137	45	27	-	-
\$10,000 and over	137	64	37	34	-	2
Commercial fertilizer purchased farms . .	12 445	10 578	1 489	321	10	47
dollars	25 724 427	17 952 959	4 566 767	3 047 516	52 459	104 726
Number of farms with expenditures of--						
\$1 to \$499	5 706	5 111	507	68	2	18
\$500 to \$999	2 152	1 883	232	27	-	10
\$1,000 to \$4,999	3 288	2 701	484	85	4	14
\$5,000 to \$9,999	768	555	149	59	2	3
\$10,000 to \$19,999	386	255	84	43	2	2
\$20,000 and over	145	73	33	39	-	-
Commercial fertilizer used farms . .	11 304	9 564	1 390	299	10	41
acres fertilized	1 830 286	1 272 570	342 888	201 875	3 258	9 695
dry materials, tons	240 537	171 168	41 659	26 138	496	1 076
liquid or gas materials, tons	42 147	25 259	8 940	7 674	122	152
Number of farms by tons of dry material used:						
1 to 49 tons	9 622	8 380	1 052	152	6	32
50 to 99 tons	713	517	144	48	1	3
100 to 199 tons	322	213	59	46	2	2
200 to 499 tons	123	70	30	22	-	1
500 to 999 tons	14	7	3	4	-	-
1,000 tons and over	6	4	-	2	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 177	987	162	23	1	4
10 to 49 tons	762	578	144	33	1	6
50 to 99 tons	129	82	30	17	-	-
100 to 199 tons	52	22	15	14	1	-
200 to 499 tons	18	4	4	10	-	-
500 tons and over	1	-	-	1	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Lime farms	1 137	600	479	58
tons	59 381	26 746	29 711	2 924
dollars	654 538	295 255	327 290	31 993
Number of farms that used—				
1 to 49 tons	797	457	298	42
50 to 99 tons	187	83	97	7
100 to 199 tons	108	42	60	6
200 to 499 tons	37	14	20	3
500 to 999 tons	7	3	4	—
1,000 tons and over	1	1	—	—
Number of farms with expenditures of—				
\$1 to \$499	758	443	276	39
\$500 to \$999	221	95	118	8
\$1,000 to \$4,999	149	58	80	11
\$5,000 to \$9,999	5	2	3	—
\$10,000 and over	4	2	2	—
Other agricultural chemicals (see text) farms	9 862	5 211	3 754	897
dollars	10 784 710	3 723 202	6 142 663	918 845
Number of farms with expenditures of—				
\$1 to \$499	6 123	3 781	1 831	511
\$500 to \$999	1 294	590	569	135
\$1,000 to \$4,999	2 009 ¹	713	1 079	217
\$5,000 to \$9,999	297	80	193	24
\$10,000 to \$14,999	76	30	39	7
\$15,000 to \$19,999	28	7	19	2
\$20,000 and over	35	10	24	1
Gasoline and other petroleum fuel and oil for the farm business farms	16 925	10 195	5 340	1 390
dollars	19 333 441	7 906 746	9 787 479	1 639 216
Number of farms with expenditures of—				
\$1 to \$499	7 321	5 546	1 245	530
\$500 to \$999	4 026	2 451	1 248	327
\$1,000 to \$4,999	5 081	2 066	2 523	492
\$5,000 to \$9,999	397	110	254	33
\$10,000 and over	100	22	70	8
Gasoline farms	16 695	10 032	5 289	1 374
dollars	12 619 871	5 365 786	6 222 163	1 031 922
Number of farms with expenditures of—				
\$1 to \$499	9 057	6 569	1 799	689
\$500 to \$999	3 903	2 111	1 425	367
\$1,000 to \$1,999 ¹	3 557	1 312	1 943	302
\$2,000 to \$4,999 ²	145	32	98	15
\$5,000 and over ³	33	8	24	1
Diesel oil farms	8 326	4 130	3 410	786
dollars	4 006 021	1 299 695	2 300 998	405 328
Number of farms with expenditures of—				
\$1 to \$499	6 009	3 411	2 072	526
\$500 to \$999	1 270	448	679	143
\$1,000 to \$1,999 ¹	997	259	626	112
\$2,000 to \$4,999 ²	41	11	25	5
\$5,000 and over ³	9	1	8	—
LP gas, butane, and propane farms	1 789	941	715	133
dollars	600 087	289 635	268 231	42 221
Number of farms with expenditures of—				
\$1 to \$99	812	472	272	68
\$100 to \$499	663	321	301	41
\$500 to \$999	174	78	78	18
\$1,000 to \$2,999	117	59	55	3
\$3,000 and over	23	11	9	3
Motor oil, grease, piped gas, kerosene, and fuel oil farms	16 890	10 166	5 338	1 386
dollars	2 107 462	951 630	996 087	159 745
Number of farms with expenditures of—				
\$1 to \$99	11 689	7 905	2 885	899
\$100 to \$499	4 612	2 048	2 121	443
\$500 to \$999	420	153	235	32
\$1,000 to \$2,999	134	46	78	10
\$3,000 and over	35	14	19	2
Hired farm labor farms	11 885	6 637	4 257	991
dollars	67 783 400	26 350 793	35 997 112	5 435 495
Number of farms with expenditures of—				
\$1 to \$499	3 882	2 554	1 024	304
\$500 to \$999	1 691	1 018	518	155
\$1,000 to \$4,999	3 479	1 880	1 293	306
\$5,000 to \$9,999	1 236	593	533	110
\$10,000 to \$14,999	538	215	287	36
\$15,000 to \$19,999	331	125	179	27
\$20,000 to \$29,999	310	109	174	27
\$30,000 to \$39,999	137	51	80	6
\$40,000 to \$49,999	85	34	46	5
\$50,000 and over	196	58	123	15
Workers by number of days worked:				
150 days or more farms	3 234	1 447	1 545	242
workers	9 175	3 753	4 690	732
Less than 150 days farms	11 127	6 240	3 945	942
workers	225 409	93 233	114 459	17 717

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

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime farms	1 137	953	152	27	1	4
tons	59 381	45 416	11 157	2 655	82	71
dollars	654 538	501 143	121 277	30 337	1 066	715
Number of farms that used—						
1 to 49 tons	797	688	89	16	—	4
50 to 99 tons	187	156	23	7	1	—
100 to 199 tons	108	77	31	—	—	—
200 to 499 tons	37	28	6	3	—	—
500 to 999 tons	7	3	3	1	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	758	661	79	14	—	4
\$500 to \$999	221	183	31	7	—	—
\$1,000 to \$4,999	149	104	39	5	1	—
\$5,000 to \$9,999	5	3	2	—	—	—
\$10,000 and over	4	2	1	1	—	—
Other agricultural chemicals (see text) farms	9 862	8 250	1 251	301	10	50
dollars	10 784 710	7 045 628	2 082 353	1 569 499	43 794	43 436
Number of farms with expenditures of—						
\$1 to \$499	6 123	5 372	637	85	2	27
\$500 to \$999	1 294	1 084	170	30	2	8
\$1,000 to \$4,999	2 009	1 549	344	99	3	14
\$5,000 to \$9,999	297	179	71	44	2	1
\$10,000 to \$14,999	76	41	14	20	1	—
\$15,000 to \$19,999	28	13	6	9	—	—
\$20,000 and over	35	12	9	14	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	16 925	14 501	1 913	407	17	87
dollars	19 333 441	13 585 195	3 439 039	2 153 134	68 180	87 893
Number of farms with expenditures of—						
\$1 to \$499	7 321	6 701	536	43	1	40
\$500 to \$999	4 026	3 559	398	44	2	23
\$1,000 to \$4,999	5 081	3 994	858	199	8	22
\$5,000 to \$9,999	397	212	95	83	5	2
\$10,000 and over	100	35	26	38	1	—
Gasoline farms	16 695	14 294	1 896	401	17	87
dollars	12 619 871	9 181 012	2 153 929	1 189 437	44 345	51 148
Number of farms with expenditures of—						
\$1 to \$499	9 057	8 201	729	67	2	58
\$500 to \$999	3 903	3 381	442	60	4	16
\$1,000 to \$1,999 ¹	3 557	2 634	677	225	9	12
\$2,000 to \$4,999 ²	145	68	42	33	1	1
\$5,000 and over ³	33	10	6	16	1	—
Diesel oil farms	8 326	6 762	1 199	304	9	52
dollars	4 006 021	2 578 274	818 426	567 731	17 686	23 904
Number of farms with expenditures of—						
\$1 to \$499	6 009	5 160	714	97	1	37
\$500 to \$999	1 270	977	230	55	1	7
\$1,000 to \$1,999 ¹	997	613	243	127	6	8
\$2,000 to \$4,999 ²	41	10	10	20	1	—
\$5,000 and over ³	9	2	2	5	—	—
LP gas, butane, and propane farms	1 789	1 434	258	89	4	4
dollars	600 087	422 323	103 292	69 568	1 690	3 214
Number of farms with expenditures of—						
\$1 to \$99	812	680	110	19	2	1
\$100 to \$499	663	533	94	34	1	—
\$500 to \$999	174	128	28	17	—	—
\$1,000 to \$2,999	117	78	23	14	1	1
\$3,000 and over	23	15	3	5	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	16 890	14 467	1 912	407	17	87
dollars	2 107 462	1 403 586	363 392	326 398	4 459	9 627
Number of farms with expenditures of—						
\$1 to \$99	11 689	10 519	1 007	99	3	61
\$100 to \$499	4 612	3 600	768	210	11	23
\$500 to \$999	420	256	103	57	3	1
\$1,000 to \$2,999	134	78	30	24	—	—
\$3,000 and over	35	14	4	17	—	—
Hired farm labor farms	11 885	9 965	1 470	368	17	65
dollars	67 783 400	39 886 009	12 575 470	14 206 887	642 494	472 540
Number of farms with expenditures of—						
\$1 to \$499	3 882	3 508	328	29	3	14
\$500 to \$999	1 691	1 490	172	12	—	17
\$1,000 to \$4,999	3 479	2 950	469	37	3	20
\$5,000 to \$9,999	1 236	1 000	190	40	—	6
\$10,000 to \$14,999	538	391	96	46	2	3
\$15,000 to \$19,999	331	234	58	37	—	2
\$20,000 to \$29,999	310	189	67	50	3	1
\$30,000 to \$39,999	137	84	32	21	—	—
\$40,000 to \$49,999	85	48	16	20	1	—
\$50,000 and over	196	71	42	76	5	2
Workers by number of days worked:						
150 days or more farms	3 234	2 351	550	300	12	21
workers	9 175	4 776	2 030	2 183	108	78
Less than 150 days farms	11 127	9 382	1 350	321	14	60
workers	225 409	168 561	38 866	15 992	1 000	990

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

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Contract labor farms . .	2 456	1 373	869	214
dollars . .	8 315 095	3 138 700	4 141 972	1 034 423
Number of farms with expenditures of—				
\$1 to \$499	776	497	218	61
\$500 to \$999	434	262	144	28
\$1,000 to \$4,999	856	472	315	69
\$5,000 to \$9,999	208	84	91	33
\$10,000 and over	182	58	101	23
Machine hire and customwork farms . .	8 248	4 526	3 033	689
dollars . .	10 230 765	3 580 780	5 729 858	920 127
Number of farms with expenditures of—				
\$1 to \$499	4 621	2 905	1 382	334
\$500 to \$999	1 404	743	539	122
\$1,000 to \$4,999	1 854	776	880	198
\$5,000 to \$9,999	241	73	144	24
\$10,000 and over	128	29	88	11
All other production expenses farms . .	16 913	10 178	5 331	1 404
dollars . .	162 131 299	65 664 319	83 298 961	13 168 019
Number of farms with expenditures of—				
\$1 to \$499	879	583	206	90
\$500 to \$999	1 054	825	154	75
\$1,000 to \$4,999	7 243	5 153	1 525	565
\$5,000 to \$9,999	3 715	2 115	1 276	324
\$10,000 and over	4 022	1 502	2 170	350
Selected Machinery and Equipment				
Automobiles farms . .	13 694	7 958	4 720	1 016
number . .	18 640	10 468	6 837	1 335
2 or 3 farms . .	3 545	1 874	1 422	249
number . .	7 717	4 070	3 110	537
4 and over farms . .	217	90	117	10
number . .	991	404	546	41
Motortrucks including pickups farms . .	15 343	9 028	5 087	1 228
number . .	35 366	16 730	15 599	3 037
2 and over farms . .	9 333	4 546	3 945	842
number . .	29 356	12 248	14 457	2 651
Tractors other than garden tractors				
and motor tillers farms . .	15 550	9 195	5 134	1 221
number . .	39 972	20 123	16 776	3 073
2 or 3 farms . .	7 748	4 548	2 555	645
number . .	18 402	10 568	6 285	1 549
4 and over farms . .	3 159	1 226	1 703	230
number . .	16 927	6 134	9 615	1 178
Wheel tractors other than garden				
tractors and motor tillers farms . .	14 853	8 732	4 983	1 138
number . .	32 174	16 300	13 422	2 452
Crawler tractors farms . .	5 944	3 196	2 304	444
number . .	7 798	3 823	3 354	621
Riding garden tractors 7 hp				
and over farms . .	1 356	736	534	86
number . .	1 542	813	636	93
Grain and bean combines, self-				
propelled farms . .	3 751	1 369	1 970	412
number . .	4 773	1 545	2 694	534
Cornpickers, corn heads, and				
picker shellers farms . .	549	232	274	43
number . .	618	257	314	47
Corn heads for combines farms . .	144	70	65	9
number . .	167	78	80	9
Other cornpickers and picker-				
shellers farms . .	427	175	215	37
number . .	451	179	234	38
Pickup balers farms . .	5 705	3 013	2 294	398
number . .	6 000	3 113	2 476	411
Windrowers, pull and self-				
propelled farms . .	3 456	1 527	1 636	293
number . .	3 965	1 628	2 018	319
Field forage harvesters,				
shear bar farms . .	1 376	739	554	83
number . .	1 532	798	641	93
Value of All Machinery and Equipment				
Estimated market value of all				
machinery and equipment farms . .	16 729	10 056	5 316	1 357
dollars . .	265 637 756	111 757 903	131 498 043	22 381 810
Number of farms by value of				
machinery and equipment:				
\$1 to \$4,999 farms . .	4 885	3 666	824	395
dollars . .	13 593 595	10 000 881	2 498 997	1 093 717
\$5,000 to \$9,999 farms . .	4 043	2 726	1 010	307
dollars . .	27 052 311	18 004 940	6 963 114	2 084 257
\$10,000 to \$19,999 farms . .	3 756	2 133	1 332	291
dollars . .	49 116 077	27 419 405	17 820 439	3 876 233
\$20,000 to \$29,999 farms . .	1 642	749	756	137
dollars . .	37 592 528	16 976 882	17 452 453	3 163 093
\$30,000 to \$49,999 farms . .	1 359	490	729	140
dollars . .	49 497 669	17 651 820	26 617 434	5 228 415
\$50,000 and over farms . .	1 044	292	665	87
dollars . .	88 785 576	21 703 875	60 145 606	6 936 095

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969-Continued

	All organizations		Individual or family		Partnership	Corporation, including family owned		Other
						10 or fewer shareholders	More than 10 shareholders	
Contract labor farms	2 456		2 018		329	99	2	8
dollars	8 315 095		5 535 136		1 729 625	997 368	12 639	40 327
Number of farms with expenditures of—								
\$1 to \$499	776		682		86	7	—	1
\$500 to \$999	434		370		51	13	—	—
\$1,000 to \$4,999	856		702		106	41	1	6
\$5,000 to \$9,999	208		155		39	13	1	—
\$10,000 and over	182		109		47	25	—	1
Machine hire and customwork farms	8 248		7 081		933	191	6	37
dollars	10 230 765		6 869 847		1 792 917	1 414 751	109 162	44 088
Number of farms with expenditures of—								
\$1 to \$499	4 621		4 137		417	42	1	24
\$500 to \$999	1 404		1 207		159	33	—	5
\$1,000 to \$4,999	1 854		1 503		272	70	3	6
\$5,000 to \$9,999	241		174		48	17	1	1
\$10,000 and over	128		60		37	29	1	1
All other production expenses farms	16 913		14 479		1 921	409	17	87
dollars	162 131 299		111 251 764		29 705 339	19 293 392	814 375	1 066 429
Number of farms with expenditures of—								
\$1 to \$499	879		768		90	14	—	7
\$500 to \$999	1 054		962		74	10	1	7
\$1,000 to \$4,999	7 243		6 579		600	35	2	27
\$5,000 to \$9,999	3 715		3 234		403	51	1	26
\$10,000 and over	4 022		2 936		754	299	13	20
Selected Machinery and Equipment								
Automobiles farms	13 694		11 798		1 544	294	8	50
number	18 640		15 327		2 658	575	13	67
2 or 3 farms	3 545		2 715		679	136	2	13
number	7 717		5 842		1 523	318	4	30
4 and over farms	217		114		73	29	1	—
number	991		516		343	128	4	—
Motortrucks including pickups farms	15 343		13 114		1 758	388	15	68
number	35 366		27 321		5 487	2 296	70	192
2 and over farms	9 333		7 648		1 286	340	14	45
number	29 356		21 855		5 015	2 248	69	169
Tractors other than garden tractors and motor tillers farms	15 550		13 284		1 787	393	14	72
number	39 972		31 579		5 994	2 122	84	193
2 or 3 farms	7 748		6 763		839	101	4	41
number	18 402		15 981		2 055	262	9	95
4 and over farms	3 159		2 264		631	242	8	14
number	16 927		11 341		3 622	1 810	73	81
Wheel tractors other than garden tractors and motor tillers farms	14 853		12 670		1 726	379	12	66
number	32 174		25 694		4 661	1 624	65	130
Crawler tractors farms	5 944		4 723		910	258	10	43
number	7 798		5 885		1 333	498	19	63
Riding garden tractors 7 hp and over farms	1 356		1 112		183	52	—	9
number	1 542		1 248		212	71	—	11
Grain and bean combines, self-propelled farms	3 751		3 051		561	116	1	22
number	4 773		3 709		777	252	3	32
Cornpickers, corn heads, and picker-shellers farms	549		453		81	14	—	1
number	618		506		95	15	—	2
Corn heads for combines farms	144		115		23	6	—	—
number	167		134		27	6	—	—
Other cornpickers and picker-shellers farms	427		357		60	9	—	1
number	451		372		68	9	—	2
Pickup balers farms	5 705		4 774		765	144	3	19
number	6 000		4 966		818	193	3	20
Windrowers, pull and self-propelled farms	3 456		2 762		526	148	2	18
number	3 965		3 069		626	246	2	22
Field forage harvesters, shear bar farms	1 376		1 096		215	57	2	6
number	1 532		1 196		248	74	3	11
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment farms	16 729		14 328		1 896	406	16	83
dollars	265 637 756		194 679 980		42 830 877	26 253 317	570 017	1 303 565
Number of farms by value of machinery and equipment:								
\$1 to \$4,999 farms	4 885		4 474		343	37	2	29
dollars	13 593 595		12 417 577		989 246	96 563	5 000	85 209
\$5,000 to \$9,999 farms	4 043		3 613		384	29	—	17
dollars	27 052 311		24 159 090		2 559 721	219 200	—	114 300
\$10,000 to \$19,999 farms	3 756		3 245		432	66	3	10
dollars	49 116 077		42 339 098		5 710 422	895 632	38 250	132 675
\$20,000 to \$29,999 farms	1 642		1 319		262	41	4	16
dollars	37 592 528		30 168 854		6 017 855	941 071	86 767	377 981
\$30,000 to \$49,999 farms	1 359		1 019		245	85	2	8
dollars	49 497 669		37 105 173		8 942 049	3 095 647	71 400	283 400
\$50,000 and over farms	1 044		658		230	148	5	3
dollars	88 785 576		48 490 188		18 611 584	21 005 204	368 600	310 000

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969-Continued

	All farm operators			
	Total	Full owners	Part owners	Tenants
Agricultural Chemicals				
Total	13 586	7 755	4 685	1 146
dollars ..	37 163 675	11 253 490	22 265 973	3 644 212
Commercial fertilizer	11 304	6 235	4 097	972
acres on which used ..	1 830 286	510 055	1 108 183	212 048
tons ..	282 719	78 849	174 618	29 252
dollars ..	25 724 427	7 235 033	15 796 020	2 693 374
Lime	1 137	600	479	58
acres on which used ..	31 505	13 613	16 414	1 478
tons ..	59 381	26 746	29 711	2 924
dollars ..	654 538	295 255	327 290	31 993
Sprays, dusts, fumigants, etc. to control-				
Insects on hay crops	470	247	185	38
acres on which used ..	36 358	16 168	18 131	2 059
dollars ..	137 427	56 321	76 428	4 678
Insects on other crops	3 256	1 675	1 293	288
acres on which used ..	223 197	63 662	131 054	28 481
dollars ..	3 734 313	1 582 904	1 831 936	319 473
Nematodes in crops	418	173	203	42
acres on which used ..	17 853	5 061	10 485	2 307
dollars ..	509 880	141 901	323 982	43 997
Diseases in crops and orchards ..	1 745	1 039	581	125
acres on which used ..	111 623	38 235	59 724	13 664
dollars ..	1 458 299	710 405	668 630	79 264
Weeds or grass in crops	5 221	2 217	2 432	572
acres on which used ..	1 099 834	231 010	713 243	155 581
dollars ..	4 263 888	970 757	2 871 573	421 558
Weeds or brush in pasture	1 052	626	371	55
acres on which used ..	116 729	28 846	67 009	20 874
dollars ..	187 668	55 058	124 125	8 485
Chemicals for defoliation or for growth control of crops or thinning of fruit	571	293	234	44
acres on which used ..	31 911	10 236	18 926	2 749
dollars ..	200 290	77 451	108 830	14 009
Insect control on livestock and poultry	2 906	1 570	1 121	215
dollars ..	230 030	90 420	117 873	21 737
Livestock				
Cattle and calves	10 640	6 315	3 590	735
number ..	1 265 438	522 104	674 503	68 831
Farms with-				
1 to 9	1 523	968	453	102
10 to 19	1 348	895	384	69
20 to 49	2 889	1 901	786	202
50 to 99	2 158	1 303	688	167
100 to 199	1 384	715	567	102
200 to 499	907	381	447	79
500 to 999	277	108	160	9
1,000 to 2,499	123	37	81	5
2,500 and over	31	7	24	-
Cows and heifers that had calved	9 302	5 491	3 166	645
number ..	619 844	265 056	318 084	36 704
Farms with-				
1 to 4	1 547	1 015	439	93
5 to 9	956	613	284	59
10 to 19	1 406	924	397	85
20 to 29	1 151	730	337	84
30 to 49	1 383	853	428	102
50 to 99	1 395	750	524	121
100 to 199	800	355	385	60
200 to 499	504	198	269	37
500 to 999	117	42	71	4
1,000 and over	43	11	32	-
Milk cows	3 829	2 288	1 268	273
number ..	83 397	47 148	28 586	7 663
Farms with-				
1 to 4	1 978	1 142	716	120
5 to 9	293	168	103	22
10 to 19	329	234	74	21
20 to 29	270	172	70	28
30 to 49	395	250	114	31
50 to 99	416	258	124	34
100 to 199	123	57	54	12
200 and over	25	7	13	5
Heifers and heifer calves	8 947	5 252	3 088	607
number ..	316 299	135 314	164 793	16 192
Bulls and steers, including calves	9 338	5 462	3 236	640
number ..	329 295	121 734	191 626	15 935
Milk sold to plants or dealers	1 958	1 228	579	151

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969-Continued

		Corporation, including family owned						Other
		All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders		
Agricultural Chemicals								
Total	farms..	13 586	11 545	1 622	352	10	57	
	dollars..	37 163 675	25 499 730	6 770 397	4 647 352	97 319	148 877	
Commercial fertilizer	farms..	11 304	9 564	1 390	299	10	41	
	acres on which used..	1 830 286	1 272 570	342 888	201 875	3 258	9 695	
	tons..	282 718	196 458	50 602	33 812	618	1 228	
	dollars..	25 724 427	17 952 959	4 566 767	3 047 516	52 459	104 726	
Lime	farms..	1 137	953	152	27	1	4	
	acres on which used..	31 505	23 806	5 776	1 827	42	54	
	tons..	59 381	45 416	11 157	2 655	82	71	
	dollars..	654 538	501 143	121 277	30 337	1 066	715	
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops	farms..	470	375	72	22	-	1	
	acres on which used..	36 358	21 771	8 050	6 417	-	120	
	dollars..	137 427	93 312	25 810	18 135	-	170	
Insects on other crops	farms..	3 256	2 684	420	132	5	15	
	acres on which used..	223 197	138 924	44 338	37 237	864	1 834	
	dollars..	3 734 313	2 389 936	746 087	561 623	27 664	9 003	
Nematodes in crops	farms..	418	330	67	20	-	1	
	acres on which used..	17 853	13 267	3 231	1 354	-	1	
	dollars..	509 880	335 296	108 927	65 560	-	97	
Diseases in crops and orchards	farms..	1 745	1 469	201	66	2	7	
	acres on which used..	111 623	68 091	25 181	17 542	337	472	
	dollars..	1 458 299	899 692	261 317	288 554	2 447	6 289	
Weeds or grass in crops	farms..	5 221	4 281	723	184	4	29	
	acres on which used..	1 099 834	750 478	221 889	116 956	2 153	8 358	
	dollars..	4 263 888	2 911 290	820 386	493 033	12 760	26 419	
Weeds or brush in pasture	farms..	1 052	879	142	28	-	3	
	acres on which used..	116 729	51 369	32 702	32 640	-	18	
	dollars..	187 668	94 695	33 384	59 489	-	100	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	571	456	79	34	1	1	
	acres on which used..	31 911	17 143	7 734	6 692	317	25	
	dollars..	200 290	117 421	40 509	41 458	522	380	
Insect control on livestock and poultry	farms..	2 906	2 415	380	93	3	15	
	dollars..	230 030	151 048	38 093	39 569	401	919	
Livestock								
Cattle and calves	farms..	10 640	9 155	1 209	220	7	49	
	number..	1 265 438	816 060	257 816	176 392	8 620	6 550	
Farms with—								
1 to 9		1 523	1 389	115	13	1	5	
10 to 19		1 348	1 215	113	13	-	7	
20 to 49		2 889	2 611	241	20	-	17	
50 to 99		2 158	1 905	228	17	1	7	
100 to 199		1 384	1 139	210	28	1	6	
200 to 499		907	669	183	50	2	3	
500 to 999		277	161	83	31	-	2	
1,000 to 2,499		123	58	26	36	1	2	
2,500 and over		31	8	10	12	1	-	
Cows and heifers that had calved	farms..	9 302	7 962	1 092	198	5	45	
	number..	619 844	407 099	124 586	80 419	4 209	3 531	
Farms with—								
1 to 4		1 547	1 416	112	11	-	8	
5 to 9		956	862	79	10	-	5	
10 to 19		1 406	1 247	136	14	1	8	
20 to 29		1 151	1 025	112	8	-	6	
30 to 49		1 383	1 230	140	11	-	2	
50 to 99		1 395	1 178	192	17	-	8	
100 to 199		800	612	141	42	3	2	
200 to 499		504	315	140	45	-	4	
500 to 999		117	65	26	24	-	2	
1,000 and over		43	12	14	16	1	-	
Milk cows	farms..	3 829	3 316	438	59	-	16	
	number..	83 397	66 351	13 828	2 829	-	389	
Farms with—								
1 to 4		1 978	1 718	211	40	-	9	
5 to 9		293	254	33	4	-	2	
10 to 19		329	297	31	1	-	-	
20 to 29		270	248	22	-	-	-	
30 to 49		395	357	36	1	-	1	
50 to 99		416	342	69	2	-	3	
100 to 199		123	86	27	9	-	1	
200 and over		25	14	9	2	-	-	
Heifers and heifer calves	farms..	8 947	7 659	1 044	198	5	41	
	number..	316 299	209 850	62 026	40 758	2 437	1 228	
Bulls and steers, including calves	farms..	9 338	8 003	1 083	202	7	43	
	number..	329 295	199 111	71 204	55 215	1 974	1 791	
Milk sold to plants or dealers	farms..	1 958	1 699	237	15	-	7	

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

		All farm operators			
		Total	Full owners	Part owners	Tenants
Cattle and calves sold farms number		10 444 833 518	6 242 336 385	3 475 439 825	727 57 308
Farms with—					
1 to 4 sold		1 145	728	329	88
5 to 19 sold		3 102	1 992	908	202
20 to 49 sold		3 099	1 997	886	216
50 to 99 sold		1 439	779	547	113
100 to 199 sold		919	455	395	69
200 to 499 sold		512	220	266	26
500 and over sold		228	71	144	13
Value of sales farms dollars		10 444 150 679 361	6 242 55 428 222	3 475 84 634 371	727 10 616 768
Cattle sold farms number		8 539 448 230	5 046 158 443	2 941 259 261	552 30 526
Farms with—					
1 to 4 sold		2 316	1 467	687	162
5 to 19 sold		3 414	2 083	1 110	221
20 to 49 sold		1 544	906	542	96
50 to 99 sold		593	306	252	35
100 to 199 sold		324	154	148	22
200 to 499 sold		224	98	117	9
500 and over sold		124	32	85	7
Fattened on grain and concentrates farms number		1 124 150 896	617 26 948	455 118 377	52 5 571
Farms with—					
1 to 4 sold		332	198	117	17
5 to 19 sold		420	237	166	17
20 to 49 sold		172	98	63	11
50 to 99 sold		66	28	34	4
100 to 199 sold		52	27	23	2
200 to 499 sold		47	20	27	-
500 and over sold		35	9	25	1
Calves sold farms number		7 783 385 288	4 659 177 942	2 560 180 564	564 26 782
Farms with—					
1 to 4 sold		1 114	725	313	76
5 to 19 sold		2 603	1 700	727	176
20 to 49 sold		2 222	1 364	685	173
50 to 99 sold		960	481	399	80
100 to 199 sold		547	258	247	42
200 to 499 sold		255	103	139	13
500 and over sold		82	28	50	4
Fattened on grain and concentrates farms number		538 21 652	309 10 669	178 8 377	51 2 606
Farms with—					
1 to 4 sold		174	114	46	14
5 to 19 sold		189	105	65	19
20 to 49 sold		82	51	25	6
50 to 99 sold		41	19	17	5
100 to 199 sold		35	15	14	6
200 to 499 sold		12	3	9	-
500 and over sold		5	2	2	1
Hogs and pigs on place farms number		1 455 88 891	813 38 936	524 41 681	118 8 274
Farms with—					
1 to 9		614	360	203	51
10 to 24		262	138	111	13
25 to 99		364	208	129	27
100 to 199		120	64	41	15
200 to 499		82	38	34	10
500 to 999		11	4	5	2
1,000 and over		2	1	1	-
Used or to be used for breeding farms number		860 11 702	477 5 217	308 5 232	75 1 253
Other hogs and pigs farms number		1 309 77 189	734 33 719	474 36 449	101 7 021
Hogs and pigs sold farms number		1 415 148 332	788 68 503	508 67 088	119 12 741
Farms with—					
1 to 9 sold		338	191	114	33
10 to 49 sold		508	278	197	33
50 to 99 sold		215	122	78	15
100 to 199 sold		177	102	55	20
200 to 499 sold		138	77	49	12
500 to 999 sold		32	15	11	6
1,000 and over sold		7	3	4	-
Feeder pigs sold farms number		356 25 253	201 13 133	123 9 508	32 2 612
Farms with—					
1 to 9 sold		89	45	39	5
10 to 49 sold		148	82	49	17
50 to 99 sold		54	32	16	6
100 to 199 sold		39	29	10	-
200 to 499 sold		16	9	5	2
500 to 999 sold		8	4	2	2
1,000 and over sold		2	-	2	-

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Corporation, including family owned						Other
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders		
Cattle and calves sold farms . . . number . . .	10 444 833 518	8 970 538 300	1 193 158 558	223 124 870	8 7 320	50 4 470	
Farms with—							
1 to 4 sold	1 145	1 028	98	14	-	5	
5 to 19 sold	3 102	2 806	258	23	-	15	
20 to 49 sold	3 099	2 743	317	22	1	16	
50 to 99 sold	1 439	1 214	191	28	1	5	
100 to 199 sold	919	734	149	32	1	3	
200 to 499 sold	512	328	126	52	2	4	
500 and over sold	228	117	54	52	3	2	
Value of sales farms . . . dollars . . .	10 444 150 679 361	8 970 92 791 869	1 193 29 853 364	223 25 992 230	8 1 355 728	50 686 170	
Cattle sold farms . . . number . . .	8 539 448 230	7 303 266 452	982 95 018	203 81 114	7 3 032	44 2 614	
Farms with—							
1 to 4 sold	2 316	2 090	195	18	-	13	
5 to 19 sold	3 414	3 008	345	42	1	18	
20 to 49 sold	1 544	1 300	199	37	1	7	
50 to 99 sold	593	469	102	21	1	-	
100 to 199 sold	324	242	54	24	1	3	
200 to 499 sold	224	132	53	36	1	2	
500 and over sold	124	62	34	25	2	1	
Fattened on grain and concentrates farms . . . number . . .	1 124 150 896	965 63 259	121 40 388	35 47 229	- -	3 20	
Farms with—							
1 to 4 sold	332	305	22	3	-	2	
5 to 19 sold	420	374	42	3	-	1	
20 to 49 sold	172	151	16	5	-	-	
50 to 99 sold	66	52	13	1	-	-	
100 to 199 sold	52	44	5	3	-	-	
200 to 499 sold	47	24	13	10	-	-	
500 and over sold	35	15	10	10	-	-	
Calves sold farms . . . number . . .	7 783 385 288	6 697 271 848	892 63 540	155 43 756	6 4 288	33 1 856	
Farms with—							
1 to 4 sold	1 114	1 005	93	11	1	4	
5 to 19 sold	2 603	2 356	222	15	-	10	
20 to 49 sold	2 222	1 936	258	17	1	10	
50 to 99 sold	960	787	136	31	1	5	
100 to 199 sold	547	415	109	21	-	2	
200 to 499 sold	255	153	61	38	1	2	
500 and over sold	82	45	13	22	2	-	
Fattened on grain and concentrates farms . . . number . . .	538 21 652	454 14 185	68 4 058	13 2 407	1 1 000	2 2	
Farms with—							
1 to 4 sold	174	151	20	1	-	2	
5 to 19 sold	189	168	19	2	-	-	
20 to 49 sold	82	73	9	-	-	-	
50 to 99 sold	41	33	5	3	-	-	
100 to 199 sold	35	23	10	2	-	-	
200 to 499 sold	12	4	4	4	-	-	
500 and over sold	5	2	1	1	1	-	
Hogs and pigs on place farms . . . number . . .	1 455 88 891	1 275 63 294	160 9 836	19 15 716	- -	1 45	
Farms with—							
1 to 9	614	545	62	7	-	-	
10 to 24	262	228	30	4	-	-	
25 to 99	364	322	37	4	-	1	
100 to 199	120	100	20	-	-	-	
200 to 499	82	71	8	3	-	-	
500 to 999	11	8	3	-	-	-	
1,000 and over	2	1	-	1	-	-	
Used or to be used for breeding . . . farms . . . number . . .	860 11 702	745 8 374	103 1 635	11 1 688	- -	1 5	
Other hogs and pigs farms . . . number . . .	1 309 77 189	1 152 54 920	141 8 201	15 14 028	- -	1 40	
Hogs and pigs sold farms . . . number . . .	1 415 148 332	1 251 107 999	143 17 719	19 22 324	1 250	1 40	
Farms with—							
1 to 9 sold	338	304	28	6	-	-	
10 to 49 sold	508	446	56	5	-	1	
50 to 99 sold	215	196	18	1	-	-	
100 to 199 sold	177	156	17	4	-	-	
200 to 499 sold	138	121	14	2	1	-	
500 to 999 sold	32	23	9	-	-	-	
1,000 and over sold	7	5	1	1	-	-	
Feeder pigs sold farms . . . number . . .	356 25 253	321 20 290	33 4 677	2 286	- -	- -	
Farms with—							
1 to 9 sold	89	81	8	-	-	-	
10 to 49 sold	148	135	13	-	-	-	
50 to 99 sold	54	50	4	-	-	-	
100 to 199 sold	39	34	3	2	-	-	
200 to 499 sold	16	14	2	-	-	-	
500 to 999 sold	8	6	2	-	-	-	
1,000 and over sold	2	1	1	-	-	-	

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All farm operators			
	Total	Full owners	Part owners	Tenants
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	939	525	334	80
number	16 234	6 885	7 740	1 609
Farms with—				
1 litter	120	75	35	10
2 to 4 litters	260	144	99	17
5 to 9 litters	183	98	77	8
10 to 19 litters	181	105	58	18
20 to 49 litters	128	74	38	16
50 to 99 litters	52	23	19	10
100 to 199 litters	11	5	5	1
200 litters and over	4	1	3	—
Sheep and lambs of all ages farms . .	2 537	1 521	840	176
number	470 436	192 238	207 268	70 930
Farms with—				
1 to 24	677	412	216	49
25 to 99	942	591	291	60
100 to 299	628	380	209	39
300 to 999	229	120	87	22
1,000 to 2,499	39	14	21	4
2,500 to 4,999	11	2	9	—
5,000 and over	11	2	7	2
Lambs under 1 year old farms . .	1 726	1 009	597	120
number	174 861	43 319	81 506	50 036
Ewes 1 year old or older farms . .	2 401	1 460	774	167
number	281 655	142 792	118 827	20 036
Rams and wethers 1 year old or older farms . .	2 196	1 344	709	143
number	13 920	6 127	6 935	858
Sheep and lambs sold farms . .	2 512	1 500	839	173
number	571 117	168 222	166 956	235 939
Horses and ponies farms . .	4 922	2 687	1 857	378
number	28 706	14 059	12 719	1 928
Sold farms . .	834	473	298	63
number	4 381	2 508	1 174	699
Horses farms . .	4 561	2 465	1 737	359
number	25 504	12 094	11 603	1 807
Sold farms . .	741	413	268	60
number	3 890	2 212	998	680
Ponies farms . .	1 103	607	428	68
number	3 202	1 965	1 116	121
Sold farms . .	133	81	46	6
number	491	296	176	19
Mules, burros, and donkeys farms . .	251	130	101	20
number	499	274	195	30
Sold farms . .	18	9	6	3
number	90	77	8	5
Any goats farms . .	242	153	78	11
number	6 896	5 254	1 415	227
Sold farms . .	51	42	8	1
number	696	662	32	2
Angora goats farms . .	90	58	29	3
number	5 191	4 052	931	208
Sold farms . .	12	9	2	1
number	290	282	6	2
Milk goats farms . .	89	60	23	6
number	885	662	210	13
Sold farms . .	30	26	4	—
number	268	250	18	—
Other goats farms . .	89	52	32	5
number	820	540	274	6
Sold farms . .	14	11	3	—
number	138	130	8	—
Hives of bees farms . .	216	135	71	10
number	23 727	22 220	1 073	434
Honey sold farms . .	138	87	42	9
pounds	1 382 396	1 317 702	44 993	19 701
Mink farms . .	96	89	3	4
number	88 381	83 251	2 900	2 230
Mink and pelts sold farms . .	110	102	4	4
number	236 726	219 255	13 584	3 887
Rabbits farms . .	180	107	60	13
number	9 641	9 021	504	116
Rabbits and pelts sold farms . .	60	44	15	1
number	54 594	53 556	1 026	12
Chinchillas farms . .	29	26	2	1
number	4 442	3 351	191	900
Chinchillas and pelts sold farms . .	27	24	2	1
number	6 400	6 088	272	40

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	939	819	107	12	-	1
number farms . .	16 234	11 460	2 013	2 759	-	2
Farms with—						
1 litter	120	103	14	3	-	-
2 to 4 litters	260	222	35	2	-	1
5 to 9 litters	183	168	15	-	-	-
10 to 19 litters	181	157	22	2	-	-
20 to 49 litters	128	117	9	2	-	-
50 to 99 litters	52	43	7	2	-	-
100 to 199 litters	11	8	3	-	-	-
200 litters and over	4	1	2	1	-	-
Sheep and lambs of all ages farms . .	2 537	2 221	268	35	1	12
number farms . .	470 436	303 078	75 059	85 775	4 023	2 501
Farms with—						
1 to 24	677	607	59	7	-	4
25 to 99	942	847	80	10	-	5
100 to 299	628	554	70	3	-	1
300 to 999	229	181	42	5	-	1
1,000 to 2,499	39	21	13	4	-	1
2,500 to 4,999	11	9	1	-	1	-
5,000 and over	11	2	3	6	-	-
Lambs under 1 year old farms . .	1 726	1 514	178	23	1	10
number farms . .	174 861	87 750	23 291	62 210	1 023	587
Ewes 1 year old or older farms . .	2 401	2 102	256	31	1	11
number farms . .	281 655	204 680	49 604	23 022	2 500	1 849
Rams and wethers 1 year old or older farms . .	2 196	1 931	228	26	1	10
number farms . .	13 920	10 648	2 164	543	500	65
Sheep and lambs sold farms . .	2 512	2 187	271	38	1	15
number farms . .	571 117	259 626	59 835	247 658	2 570	1 428
Horses and ponies farms . .	4 922	4 118	610	162	8	24
number farms . .	28 706	21 793	4 626	1 904	247	136
Sold farms . .	834	699	97	32	2	4
number farms . .	4 381	3 750	412	204	4	11
Horses farms . .	4 561	3 805	566	158	8	24
number farms . .	25 504	18 999	4 267	1 857	245	136
Sold farms . .	741	614	90	32	2	3
number farms . .	3 890	3 303	376	198	4	9
Ponies farms . .	1 103	940	140	22	1	-
number farms . .	3 202	2 794	359	47	2	-
Sold farms . .	133	119	12	1	-	1
number farms . .	491	447	36	6	-	2
Mules, burros, and donkeys farms . .	251	202	39	9	1	-
number farms . .	499	392	92	14	1	-
Sold farms . .	18	16	1	1	-	-
number farms . .	90	87	2	1	-	-
Any goats farms . .	242	205	35	1	-	1
number farms . .	6 896	5 660	1 161	20	-	55
Sold farms . .	51	43	7	-	-	1
number farms . .	696	550	96	-	-	50
Angora goats farms . .	90	74	15	1	-	-
number farms . .	5 191	4 125	1 046	20	-	-
Sold farms . .	12	10	2	-	-	-
number farms . .	290	244	46	-	-	-
Milk goats farms . .	89	75	13	-	-	1
number farms . .	885	765	100	-	-	20
Sold farms . .	30	25	4	-	-	1
number farms . .	268	201	47	-	-	20
Other goats farms . .	89	80	8	-	-	1
number farms . .	820	770	15	-	-	35
Sold farms . .	14	12	1	-	-	1
number farms . .	138	105	3	-	-	30
Hives of bees farms . .	216	185	27	4	-	-
number farms . .	23 727	23 284	258	185	-	-
Honey sold farms . .	138	120	14	4	-	-
pounds farms . .	1 382 396	1 361 900	10 691	9 805	-	-
Mink farms . .	96	83	10	3	-	-
number farms . .	88 381	70 684	12 397	5 300	-	-
Mink and pelts sold farms . .	110	96	11	3	-	-
number farms . .	236 726	181 476	35 150	20 100	-	-
Rabbits farms . .	180	160	20	-	-	-
number farms . .	9 641	9 357	284	-	-	-
Rabbits and pelts sold farms . .	60	52	8	-	-	-
number farms . .	54 594	51 762	2 832	-	-	-
Chinchillas farms . .	29	23	6	-	-	-
number farms . .	4 442	2 944	1 498	-	-	-
Chinchillas and pelts sold farms . .	27	21	6	-	-	-
number farms . .	6 400	5 633	767	-	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

		All farm operators			
		Total	Full owners	Part owners	Tenants
Poultry					
Chickens 3 months old or older	farms..	1 825	1 116	600	109
	number..	2 249 752	1 848 054	370 391	31 307
Farms with—					
1 to 99	..	1 479	866	517	96
100 to 399	..	133	89	37	7
400 to 1,599	..	87	65	19	3
1,600 to 3,199	..	41	26	15	-
3,200 to 9,999	..	39	32	5	2
10,000 to 19,999	..	24	19	4	1
20,000 to 49,999	..	13	12	1	-
50,000 to 99,999	..	3	2	1	-
100,000 and over	..	6	5	1	-
Number sold	farms..	377	261	100	16
	number..	1 692 849	1 311 703	354 834	26 312
Farms with—					
1 to 1,999 sold	..	270	176	81	13
2,000 to 3,999 sold	..	39	30	8	1
4,000 to 7,999 sold	..	25	19	5	1
8,000 to 15,999 sold	..	20	17	3	-
16,000 to 29,999 sold	..	8	6	1	1
30,000 to 59,999 sold	..	7	7	-	-
60,000 to 99,999 sold	..	6	6	-	-
100,000 and over sold	..	2	-	2	-
Hens and pullets of laying age excluding started pullets	farms..	1 750	1 073	573	104
	number..	1 848 639	1 598 813	231 544	18 282
Pullets not yet of laying age	farms..	164	123	34	7
	number..	288 827	232 983	43 072	12 772
Other chickens	farms..	389	216	148	25
	number..	112 286	16 258	95 775	253
Broilers and other meat-type chickens less than 3 months old sold	farms..	161	129	27	5
	number..	13 019 252	11 340 384	1 404 868	274 000
Turkeys of all ages	farms..	109	56	45	8
	number..	307 442	153 148	105 676	48 618
Sold	farms..	84	51	26	7
	number..	1 668 420	1 115 138	429 082	124 200
Turkey hens kept for breeding	farms..	88	47	35	6
	number..	177 856	99 167	54 853	23 836
Other turkeys	farms..	61	27	29	5
	number..	129 586	53 981	50 823	24 782
Ducks	farms..	217	139	68	10
	number..	3 559	2 628	830	101
Sold	farms..	21	13	6	2
	number..	15 095	1 817	13 264	14
Geese	farms..	162	96	57	9
	number..	1 558	992	459	107
Sold	farms..	16	10	3	3
	number..	1 532	1 486	16	30
Other poultry	farms..	74	45	20	9
	number..	1 657	966	543	148
Sold	farms..	15	9	5	1
	number..	2 570	2 359	126	85
Crops Harvested					
Field corn for all purposes	farms..	909	441	401	67
	acres..	27 463	10 823	14 709	1 931
Farms with—					
1 to 19 acres	..	453	260	159	34
20 to 49 acres	..	293	120	152	21
50 to 74 acres	..	86	37	45	4
75 to 99 acres	..	28	10	12	6
100 to 149 acres	..	32	10	20	2
150 to 199 acres	..	8	2	6	-
200 acres and over	..	9	2	7	-
Commercial fertilizer used	farms..	844	409	370	65
	acres..	25 434	9 854	13 689	1 891
Dry materials	farms..	782	385	336	61
	tons..	5 450	2 095	2 974	381
Liquid or gas materials	farms..	125	47	68	10
	tons..	824	172	593	59
Field corn for grain	farms..	280	130	129	21
	acres..	7 175	2 665	4 040	470
	bushels..	610 777	220 630	348 189	41 958
Irrigated	farms..	206	96	93	17
	acres..	5 209	1 675	3 113	421
Field corn for silage	farms..	663	318	293	52
	acres..	19 712	7 873	10 379	1 460
	tons, green weight..	363 928	134 504	201 209	28 215
Irrigated	farms..	548	267	238	43
	acres..	16 748	6 599	8 958	1 191
Field corn cut for green or dry fodder, hogged or grazed	farms..	56	31	24	1
	acres..	576	285	290	1
Irrigated	farms..	31	21	10	-
	acres..	286	210	76	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	1 825 2 249 752	1 598 1 375 005	199 391 091	22 363 414	2 (D)	4 (D)
Farms with—						
1 to 99	1 479	1 292	166	16	1	4
100 to 399	133	119	14	—	—	—
400 to 1,599	87	79	7	1	—	—
1,600 to 3,199	41	37	4	—	—	—
3,200 to 9,999	39	34	5	—	—	—
10,000 to 19,999	24	22	—	2	—	—
20,000 to 49,999	13	11	2	—	—	—
50,000 to 99,999	3	2	—	1	—	—
100,000 and over	6	2	1	2	1	—
Number sold farms . . . number . . .	377 1 692 849	336 1 180 235	33 186 832	7 (D)	1 (D)	— —
Farms with—						
1 to 1,999 sold	270	243	25	2	—	—
2,000 to 3,999 sold	39	36	3	—	—	—
4,000 to 7,999 sold	25	25	—	—	—	—
8,000 to 15,999 sold	20	17	1	2	—	—
16,000 to 29,999 sold	8	6	2	—	—	—
30,000 to 59,999 sold	7	6	1	—	—	—
60,000 to 99,999 sold	6	1	1	3	1	—
100,000 and over sold	2	2	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	1 750 1 848 639	1 535 1 071 306	188 356 703	22 300 392	2 (D)	3 (D)
Pullets not yet of laying age . . . farms . . . number . . .	164 288 827	137 192 120	23 33 697	4 63 010	— —	— —
Other chickens farms . . . number . . .	389 112 286	344 111 579	42 691	2 12	— —	1 4
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	161 13 019 252	145 11 331 883	14 1 299 402	— —	1 (D)	1 (D)
Turkeys of all ages farms . . . number . . .	109 307 442	93 212 342	10 40 310	6 54 790	— —	— —
Sold farms . . . number . . .	84 1 668 420	63 1 104 395	10 166 159	9 247 863	1 (D)	1 (D)
Turkey hens kept for breeding . . farms . . . number . . .	88 177 856	74 112 904	8 26 807	6 38 145	— —	— —
Other turkeys farms . . . number . . .	61 129 586	54 99 438	4 13 503	3 16 645	— —	— —
Ducks farms . . . number . . .	217 3 559	187 3 382	29 174	1 3	— —	— —
Sold farms . . . number . . .	21 15 095	21 15 095	— —	— —	— —	— —
Geese farms . . . number . . .	162 1 558	150 1 390	10 84	2 84	— —	— —
Sold farms . . . number . . .	16 1 532	15 1 517	— —	1 15	— —	— —
Other poultry farms . . . number . . .	74 1 657	69 1 529	5 128	— —	— —	— —
Sold farms . . . number . . .	15 2 570	14 2 485	1 85	— —	— —	— —
Crops Harvested						
Field corn for all purposes . . . farms . . . acres . . .	909 27 463	749 20 204	130 5 360	29 1 864	— —	1 35
Farms with—						
1 to 19 acres	453	405	44	4	—	—
20 to 49 acres	293	239	50	3	—	1
50 to 74 acres	86	53	20	13	—	—
75 to 99 acres	28	19	5	4	—	—
100 to 149 acres	32	23	5	4	—	—
150 to 199 acres	8	6	2	—	—	—
200 acres and over	9	4	4	1	—	—
Commercial fertilizer used . . . farms . . . acres . . .	844 25 434	695 18 689	119 4 871	29 1 839	— —	1 35
Dry materials farms . . . tons . . .	782 5 450	645 4 024	109 1 072	27 349	— —	1 5
Liquid or gas materials . . . farms . . . tons . . .	125 824	94 507	24 216	7 101	— —	— —
Field corn for grain farms . . . acres . . .	280 7 175	241 5 798	35 1 207	4 170	— —	— —
bushels	610 777	483 440	114 259	13 078	— —	— —
Irrigated farms . . . acres . . .	206 5 209	180 4 185	23 890	3 134	— —	— —
Field corn for silage farms . . . acres . . .	663 19 712	535 13 939	100 4 054	27 1 684	— —	1 35
tons, green weight	363 928	252 857	74 274	36 697	— —	100
Irrigated farms . . . acres . . .	548 16 748	438 11 729	82 3 300	27 1 684	— —	1 35
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	56 576	48 467	7 99	1 10	— —	— —
Irrigated farms . . . acres . . .	31 286	27 201	3 75	1 10	— —	— —

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Sorghums for all purposes farms..	42	22	15	5
acres..	1 343	587	658	98
Commercial fertilizer used farms..	24	15	9	-
acres..	990	416	574	-
Dry materials farms..	23	14	9	-
tons..	181	66	115	-
Liquid or gas materials farms..	1	1	-	-
tons..	6	6	-	-
Sorghums for grain or seed farms..	13	9	4	-
acres..	570	226	344	-
bushels..	17 306	10 944	6 362	-
Irrigated farms..	8	6	2	-
acres..	422	162	260	-
Sorghums for silage farms..	13	5	5	3
acres..	306	178	76	52
tons, green weight..	4 353	2 275	1 472	606
Irrigated farms..	7	2	5	-
acres..	208	132	76	-
Sorghums cut for dry forage or hay farms..	17	7	7	3
acres..	336	157	133	46
tons, dry weight..	863	429	364	70
Irrigated farms..	13	6	5	2
acres..	234	116	102	16
Sorghums hogged or grazed farms..	5	1	4	-
acres..	131	26	105	-
Irrigated farms..	3	1	2	-
acres..	39	26	13	-
Wheat farms..	4 745	2 023	2 223	499
acres..	722 143	177 255	421 916	122 972
bushels..	26 436 977	6 472 002	15 790 122	4 174 853
Irrigated farms..	1 298	602	569	127
acres..	59 160	22 169	30 404	6 587
Commercial fertilizer used farms..	3 489	1 351	1 763	375
acres..	506 330	113 626	306 780	85 924
Dry materials farms..	2 498	1 047	1 250	201
tons..	16 917	5 073	9 899	1 945
Liquid or gas materials farms..	1 161	360	609	192
tons..	16 652	3 330	10 253	3 069
Winter wheat farms..	4 039	1 648	1 950	441
acres..	686 063	166 105	400 077	119 881
bushels..	25 273 367	6 065 399	15 128 512	4 079 456
Irrigated farms..	886	384	418	84
acres..	48 585	16 905	26 027	5 653
Commercial fertilizer used farms..	3 044	1 143	1 566	335
acres..	483 414	107 129	292 707	83 578
Dry materials farms..	2 081	845	1 069	167
tons..	14 977	4 392	8 735	1 850
Liquid or gas materials farms..	1 115	348	581	186
tons..	16 054	3 260	9 819	2 975
Oats for grain farms..	2 190	998	1 037	155
acres..	91 030	25 000	60 053	5 977
bushels..	6 017 765	1 581 618	4 069 069	367 078
Irrigated farms..	399	218	146	35
acres..	28 881	5 731	21 975	1 175
Commercial fertilizer used farms..	1 463	572	776	115
acres..	68 772	15 812	48 254	4 706
Dry materials farms..	1 363	540	722	101
tons..	6 433	1 488	4 622	323
Liquid or gas materials farms..	138	43	76	19
tons..	923	184	674	65
Barley for grain farms..	3 514	1 337	1 755	422
acres..	356 655	88 547	215 499	52 809
bushels..	15 733 675	3 915 168	9 847 101	1 971 406
Irrigated farms..	1 072	496	465	111
acres..	68 658	25 522	37 373	5 763
Commercial fertilizer used farms..	2 416	838	1 296	282
acres..	223 221	50 453	141 459	31 309
Dry materials farms..	1 848	687	982	179
tons..	13 518	3 856	8 538	1 124
Liquid or gas materials farms..	661	172	375	114
tons..	5 523	1 003	3 617	903
Rye for grain farms..	134	65	62	7
acres..	6 551	2 765	3 593	193
bushels..	121 638	61 984	56 837	2 817
Irrigated farms..	31	25	6	-
acres..	945	690	255	-
Commercial fertilizer used farms..	44	18	22	4
acres..	1 253	584	608	61
Dry materials farms..	37	18	16	3
tons..	138	93	41	4
Liquid or gas materials farms..	7	-	6	1
tons..	24	-	22	2

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

		Corporation, including family owned					Other
		All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes	farms	42	36	5	1	-	-
	acres	1 343	935	208	200	-	-
Commercial fertilizer used	farms	24	18	5	1	-	-
	acres	990	582	208	200	-	-
Dry materials	farms	23	18	4	1	-	-
	tons	181	105	12	64	-	-
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	6	-	6	-	-	-
Sorghums for grain or seed	farms	13	12	-	1	-	-
	acres	570	370	-	200	-	-
	bushels	17 306	14 769	-	2 537	-	-
Irrigated	farms	8	7	-	1	-	-
	acres	422	222	-	200	-	-
Sorghums for silage	farms	13	11	2	-	-	-
	acres	306	176	130	-	-	-
tons, green weight . .	4 353	2 653	1 700	-	-	-	
Irrigated	farms	7	5	2	-	-	-
	acres	208	78	130	-	-	-
Sorghums cut for dry forage or hay	farms	17	14	3	-	-	-
	acres	336	292	44	-	-	-
tons, dry weight . .	863	799	64	-	-	-	
Irrigated	farms	13	10	3	-	-	-
	acres	234	190	44	-	-	-
Sorghums hogged or grazed	farms	5	3	2	-	-	-
	acres	131	97	34	-	-	-
Irrigated	farms	3	1	2	-	-	-
	acres	39	5	34	-	-	-
Wheat	farms	4 745	3 947	637	132	2	27
	acres	722 143	512 990	145 364	56 640	856	6 293
	bushels	26 436 977	18 512 736	5 427 746	2 259 318	35 322	201 855
Irrigated	farms	1 298	1 046	186	62	1	3
	acres	59 160	38 614	10 761	9 638	12	135
Commercial fertilizer used	farms	3 489	2 867	498	109	2	13
	acres	506 330	344 908	107 048	49 824	856	3 694
Dry materials	farms	2 498	2 102	324	64	1	7
	tons	16 917	12 367	3 202	1 290	3	55
Liquid or gas materials	farms	1 161	904	196	52	1	8
	tons	16 652	10 489	3 813	2 188	64	98
Winter wheat	farms	4 039	3 354	544	114	2	25
	acres	686 063	486 217	138 676	54 262	856	6 052
	bushels	25 273 367	17 666 996	5 223 205	2 151 552	35 322	196 292
Irrigated	farms	886	707	127	48	1	3
	acres	48 585	30 776	9 105	8 557	12	135
Commercial fertilizer used	farms	3 044	2 494	437	98	2	13
	acres	483 414	328 769	102 456	47 639	856	3 694
Dry materials	farms	2 081	1 754	265	54	1	7
	tons	14 977	10 836	2 940	1 143	3	55
Liquid or gas materials	farms	1 115	866	191	49	1	8
	tons	16 053	10 241	3 603	2 047	64	98
Oats for grain	farms	2 190	1 871	277	32	-	10
	acres	91 030	60 280	13 853	16 586	-	311
	bushels	6 017 765	3 805 411	910 956	1 280 997	-	20 401
Irrigated	farms	399	326	58	13	-	2
	acres	28 881	10 898	3 037	14 911	-	35
Commercial fertilizer used	farms	1 463	1 257	181	21	-	4
	acres	68 772	43 464	10 584	14 607	-	117
Dry materials	farms	1 363	1 179	164	16	-	4
	tons	6 433	4 095	925	1 403	-	10
Liquid or gas materials	farms	138	108	21	8	-	1
	tons	924	427	110	383	-	4
Barley for grain	farms	3 514	2 859	520	114	1	20
	acres	356 855	248 082	69 750	35 514	470	3 039
	bushels	15 733 675	10 789 241	3 070 655	1 750 577	19 653	103 549
Irrigated	farms	1 072	847	166	56	-	3
	acres	68 658	43 234	12 328	12 973	-	123
Commercial fertilizer used	farms	2 416	1 969	352	88	1	6
	acres	223 221	147 298	46 604	27 498	470	1 351
Dry materials	farms	1 848	1 551	242	52	-	3
	tons	13 518	9 468	2 508	1 496	-	46
Liquid or gas materials	farms	661	495	122	39	1	4
	tons	5 521	3 147	1 383	934	28	29
Rye for grain	farms	134	102	26	5	-	1
	acres	6 551	4 346	1 904	296	-	5
	bushels	121 638	85 065	30 412	5 861	-	300
Irrigated	farms	31	18	12	1	-	-
	acres	945	539	336	70	-	-
Commercial fertilizer used	farms	44	35	8	-	-	1
	acres	1 253	837	411	-	-	5
Dry materials	farms	37	29	7	-	-	1
	tons	138	83	54	-	-	1
Liquid or gas materials	farms	7	6	1	-	-	-
	tons	24	23	1	-	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Soybeans for beans farms . .	-	-	-	-
acres . .	-	-	-	-
bushels . .	-	-	-	-
Irrigated farms . .	-	-	-	-
acres . .	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-
acres . .	-	-	-	-
Dry materials farms . .	-	-	-	-
tons . .	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-
tons . .	-	-	-	-
Peanuts for nuts farms . .	-	-	-	-
acres . .	-	-	-	-
pounds . .	-	-	-	-
Irrigated farms . .	-	-	-	-
acres . .	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-
acres . .	-	-	-	-
Dry materials farms . .	-	-	-	-
tons . .	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-
tons . .	-	-	-	-
Cotton farms . .	-	-	-	-
acres . .	-	-	-	-
bales . .	-	-	-	-
Irrigated farms . .	-	-	-	-
acres . .	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-
acres . .	-	-	-	-
Dry materials farms . .	-	-	-	-
tons . .	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-
tons . .	-	-	-	-
Irish potatoes farms . .	748	280	363	105
acres . .	46 192	11 692	27 312	7 188
hundredweight . .	13 167 444	3 529 334	7 653 977	1 984 133
Irrigated farms . .	666	234	334	98
acres . .	44 850	11 148	26 595	7 107
Commercial fertilizer used ¹ farms . .	693	245	346	102
acres . .	46 028	11 629	27 232	7 167
Dry materials farms . .	668	241	330	97
tons . .	18 499	4 774	10 935	2 790
Liquid or gas materials farms . .	114	32	66	16
tons . .	2 878	563	1 454	861
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 . .	4 977	2 744	1 896	337
acres . .	343 175	163 405	154 951	24 819
tons, dry . .	1 094 313	502 557	507 748	84 008
Irrigated farms . .	3 384	1 875	1 258	251
acres . .	264 470	125 576	118 518	20 376
Clover, timothy, and mixtures of				
clover and grasses for hay farms . .	3 866	2 302	1 374	190
acres . .	190 667	89 631	93 018	8 018
tons, dry . .	373 335	178 273	179 270	15 792
Irrigated farms . .	1 423	846	510	67
acres . .	98 310	40 441	54 577	3 292
Small grain hay farms . .	1 740	832	742	166
acres . .	87 969	34 550	46 128	7 291
tons, dry . .	129 769	54 594	64 833	10 342
Irrigated farms . .	537	301	197	39
acres . .	21 751	10 735	9 717	1 299
Other hay farms . .	1 240	634	520	86
acres . .	235 915	90 225	135 174	10 516
tons, dry . .	320 688	128 513	178 310	13 865
Irrigated farms . .	592	290	264	38
acres . .	199 369	71 442	119 974	7 953
Grass silage farms . .	310	175	118	17
acres . .	13 060	7 035	5 412	613
tons, green . .	100 536	51 973	43 230	5 333
Irrigated farms . .	93	51	34	8
acres . .	4 075	2 115	1 662	298
Hay crops cut and fed green farms . .	135	63	61	11
acres . .	6 662	2 237	4 079	346
tons, green . .	29 636	13 746	14 465	1 425
Irrigated farms . .	60	28	28	4
acres . .	2 756	980	1 694	82
Commercial fertilizer used on				
hay crops farms . .	2 745	1 453	1 116	176
acres . .	183 787	78 748	93 981	11 058
Dry materials farms . .	2 646	1 416	1 067	163
tons . .	21 752	9 666	10 680	1 406
Liquid or gas materials farms . .	132	56	62	14
tons . .	664	293	342	29

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

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bales . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Irish potatoes farms . .	748	582	117	46	1	2
acres . .	46 192	25 158	10 890	10 026	40	78
hundredweight . .	13 167 444	7 010 415	3 233 374	2 910 525	8 000	5 130
Irrigated farms . .	666	515	104	45	1	1
acres . .	44 851	24 054	10 728	10 026	40	3
Commercial fertilizer used ¹ farms . .	693	537	107	46	1	2
acres . .	46 028	25 028	10 856	10 026	40	78
Dry materials farms . .	668	527	100	38	1	2
tons . .	18 499	10 863	3 983	3 614	20	19
Liquid or gas materials farms . .	114	76	22	16	-	-
tons . .	2 880	725	697	1 458	-	-
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 . .	4 977	4 198	615	140	4	20
acres . .	343 175	250 183	56 156	33 364	1 420	2 052
tons, dry . .	1 094 313	782 653	184 622	117 329	4 645	5 064
Irrigated farms . .	3 384	2 784	464	120	2	14
acres . .	264 470	185 392	45 651	31 668	700	1 059
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	3 866	3 364	436	51	-	15
acres . .	190 667	141 097	29 224	20 072	-	274
tons, dry . .	373 335	277 678	56 659	38 496	-	502
Irrigated farms . .	1 423	1 183	204	32	-	4
acres . .	98 310	63 021	16 420	18 788	-	81
Small grain hay farms . .	1 740	1 446	230	49	2	13
acres . .	87 969	66 261	14 317	6 509	191	691
tons, dry . .	129 769	98 623	19 325	10 025	250	1 546
Irrigated farms . .	537	440	68	22	-	7
acres . .	21 751	16 814	3 220	1 339	-	378
Other hay farms . .	1 240	996	175	59	1	9
acres . .	235 915	132 065	54 564	37 857	10 000	1 429
tons, dry . .	320 688	179 325	75 240	53 364	11 000	1 759
Irrigated farms . .	592	445	97	46	1	3
acres . .	199 369	106 778	45 983	35 514	10 000	1 094
Grass silage farms . .	310	234	62	11	-	3
acres . .	13 060	8 337	3 724	854	-	145
tons, green . .	100 536	63 656	27 700	7 930	-	1 250
Irrigated farms . .	93	72	15	6	-	-
acres . .	4 075	2 613	1 028	434	-	-
Hay crops cut and fed green farms . .	135	106	25	4	-	-
acres . .	6 662	4 543	1 769	350	-	-
tons, green . .	29 636	18 782	8 929	1 925	-	-
Irrigated farms . .	60	49	10	1	-	-
acres . .	2 756	1 871	805	80	-	-
Commercial fertilizer used on						
hay crops farms . .	2 745	2 312	349	76	4	4
acres . .	183 787	131 489	33 147	17 775	946	430
Dry materials farms . .	2 646	2 233	333	73	3	4
tons . .	21 753	15 475	3 498	2 616	128	36
Liquid or gas materials farms . .	132	106	22	3	1	-
tons . .	664	561	69	26	8	-

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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

		All farm operators			
		Total	Full owners	Part owners	Tenants
Field seeds.					
Red clover seed	farms	560	227	298	35
	acres.	14 179	4 441	8 990	748
	pounds.	4 486 171	1 416 675	2 854 564	214 932
Irrigated	farms	151	64	78	9
	acres.	3 435	1 125	2 089	221
Alfalfa seed					
	farms	213	99	92	22
	acres.	11 391	3 822	6 277	1 292
	pounds.	5 460 784	1 962 562	3 045 843	452 379
Irrigated	farms	199	94	83	22
	acres.	10 609	3 731	5 618	1 260
Commercial fertilizer used on					
field seeds	farms	1 379	459	803	117
	acres.	278 017	43 503	211 780	22 734
Dry materials	farms	1 298	430	755	113
	tons.	63 142	8 355	49 440	5 347
Liquid or gas materials	farms	160	43	103	14
	tons.	3 331	747	2 172	412
Vegetables:					
Total, all vegetables	farms	1 570	553	839	178
	acres.	128 225	21 867	91 937	14 421
	pounds.	1 385	493	739	153
Irrigated	farms	89 075	19 217	61 640	8 218
	acres.				
Commercial fertilizer used	farms	1 487	521	798	168
	acres.	111 622	20 049	78 964	12 609
Dry materials	farms	1 391	490	749	152
	tons.	26 711	5 995	18 302	2 414
Liquid or gas materials	farms	313	93	173	47
	tons.	4 603	691	3 402	510
Tomatoes					
	farms	119	54	57	8
	acres.	263	84	156	23
	pounds.	102	46	50	6
Irrigated	farms	220	68	141	11
	acres.				
Sweet corn					
	farms	756	276	414	66
	acres.	35 352	9 172	23 482	2 698
	pounds.	723	258	401	64
Irrigated	farms	34 716	8 916	23 139	2 661
	acres.				
Cucumbers and pickles					
	farms	144	44	82	18
	acres.	1 434	316	825	293
	pounds.	135	41	78	16
Irrigated	farms	1 376	303	810	263
	acres.				
Watermelons					
	farms	39	9	26	4
	acres.	758	51	626	81
	pounds.	37	9	24	4
Irrigated	farms	747	51	615	81
	acres.				
Snap beans, bush and pole					
	farms	517	170	298	49
	acres.	27 479	5 961	18 979	2 539
	pounds.	502	164	292	46
Irrigated	farms	26 917	5 608	18 814	2 495
	acres.				
Berries.					
Strawberries	farms	833	373	398	62
	acres.	10 041	2 953	6 303	785
	pounds.	59 711 559	17 317 967	38 329 079	4 064 513
Irrigated	farms	588	226	321	41
	acres.	7 334	1 905	4 973	456
	pounds.				
Commercial fertilizer used on	farms	1 383	781	493	109
berries	acres.	19 026	7 366	9 928	1 732
Dry materials	farms	1 369	773	487	109
	tons.	6 033	2 228	3 243	562
Liquid or gas materials	farms	39	16	19	4
	tons.	212	25	168	19
Land in orchards (see text)					
	farms	2 743	1 828	806	109
	acres.	85 810	51 196	31 173	3 441
	pounds.	1 030	723	270	37
Irrigated	farms	38 718	23 059	14 489	1 170
	acres.				
Commercial fertilizer used	farms	1 943	1 300	572	71
	acres.	69 269	41 198	25 392	2 679
Dry materials	farms	1 926	1 288	568	70
	tons.	12 526	7 764	4 375	387
Liquid or gas materials	farms	31	22	8	1
	tons.	166	86	26	54
Apples					
	farms	907	613	258	36
	acres.	7 253	5 024	2 079	150
Trees not of bearing age	number	135 745	95 642	36 466	3 637
Trees of bearing age	number	439 586	304 360	125 886	9 340
	pounds.	144 917 564	103 944 131	38 507 286	2 466 147
Peaches					
	farms	336	200	122	14
	acres.	1 915	797	1 034	84
Trees not of bearing age	number	29 602	10 093	17 846	1 663
Trees of bearing age	number	130 780	58 537	66 896	5 347
	pounds.	13 752 684	6 038 231	7 057 333	657 120
Peaches, clingstone					
	farms	57	43	11	3
	acres.	164	74	90	(2)
Trees not of bearing age	number	1 152	1 056	89	7
Trees of bearing age	number	13 000	4 940	8 060	-
	pounds.	2 258 403	732 903	1 525 500	-
Peaches, freestone					
	farms	299	174	114	11
	acres.	1 751	723	945	83
Trees not of bearing age	number	28 450	9 037	17 757	1 656
Trees of bearing age	number	117 780	53 597	58 836	5 347
	pounds.	11 494 281	5 305 328	5 531 833	657 120

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

		All organizations	Individual or family	Partnership	Corporation, including family owned		Other
					10 or fewer shareholders	More than 10 shareholders	
Field seeds:							
Red clover seed	farms..	560	485	72	2	-	1
	acres..	14 179	11 142	2 929	83	-	25
	pounds..	4 486 171	3 629 643	831 066	23 900	-	1 562
Irrigated	farms..	151	132	19	-	-	-
	acres..	3 435	2 748	687	-	-	-
Alfalfa seed	farms..	213	184	21	8	-	-
	acres..	11 391	9 844	1 083	464	-	-
	pounds..	5 460 784	4 767 288	466 485	227 011	-	-
Irrigated	farms..	199	170	21	8	-	-
	acres..	10 609	9 062	1 083	464	-	-
Commercial fertilizer used on							
field seeds	farms..	1 379	1 164	169	41	-	5
	acres..	278 017	215 786	40 351	21 009	-	871
Dry materials	farms..	1 298	1 093	161	39	-	5
	tons..	63 143	48 714	9 957	4 291	-	181
Liquid or gas materials	farms..	160	140	14	6	-	-
	tons..	3 332	2 821	232	279	-	-
Vegetables:							
Total, all vegetables	farms..	1 570	1 279	226	60	1	4
	acres..	128 226	79 190	29 719	18 171	57	1 089
Irrigated	farms..	1 385	1 132	195	54	1	3
	acres..	89 076	62 089	17 558	8 628	57	744
Commercial fertilizer used	farms..	1 487	1 210	215	57	1	4
	acres..	111 623	70 123	24 940	15 414	57	1 089
Dry materials	farms..	1 391	1 147	193	46	1	4
	tons..	26 711	19 099	4 947	2 216	24	425
Liquid or gas materials	farms..	313	229	61	23	-	-
	tons..	4 604	2 741	1 146	717	-	-
Tomatoes	farms..	119	100	18	1	-	-
	acres..	263	239	22	2	-	-
Irrigated	farms..	102	86	15	1	-	-
	acres..	220	197	21	2	-	-
Sweet corn	farms..	756	617	109	28	-	2
	acres..	35 353	25 531	6 832	2 703	-	287
Irrigated	farms..	723	586	107	28	-	2
	acres..	34 717	25 007	6 720	2 703	-	287
Cucumbers and pickles	farms..	144	130	12	1	-	1
	acres..	1 434	1 222	152	25	-	35
Irrigated	farms..	135	123	10	1	-	1
	acres..	1 376	1 195	121	25	-	35
Watermelons	farms..	39	35	3	1	-	-
	acres..	757	747	5	5	-	-
Irrigated	farms..	37	34	2	1	-	-
	acres..	746	737	4	5	-	-
Snap beans, bush and pole	farms..	517	417	81	18	-	1
	acres..	27 478	19 198	5 327	2 596	-	357
Irrigated	farms..	502	405	79	17	-	1
	acres..	26 917	18 704	5 325	2 531	-	357
Berries:							
Strawberries	farms..	833	718	91	20	-	4
	acres..	10 042	7 874	1 709	405	-	54
	pounds..	59 711 559	46 991 026	10 316 579	2 163 603	-	240 351
Irrigated	farms..	588	502	66	17	-	3
	acres..	7 335	5 630	1 286	369	-	50
Commercial fertilizer used on							
berries	farms..	1 383	1 218	136	23	-	6
	acres..	19 026	14 742	3 032	1 187	-	65
Dry materials	farms..	1 369	1 206	135	23	-	5
	tons..	6 034	4 719	934	371	-	10
Liquid or gas materials	farms..	39	30	4	4	-	1
	tons..	212	157	25	19	-	11
Land in orchards (see text)	farms..	2 743	2 389	289	55	2	8
	acres..	85 810	64 325	13 561	7 505	127	292
Irrigated	farms..	1 030	871	118	35	2	4
	acres..	38 718	25 040	7 323	6 101	127	127
Commercial fertilizer used	farms..	1 943	1 674	212	48	2	7
	acres..	69 270	50 916	10 955	6 990	127	282
Dry materials	farms..	1 926	1 659	211	47	2	7
	tons..	12 525	8 759	2 361	1 330	23	52
Liquid or gas materials	farms..	31	26	4	1	-	-
	tons..	165	99	12	54	-	-
Apples	farms..	907	787	103	16	-	1
	acres..	7 252	5 668	1 065	514	-	5
Trees not of bearing age	number..	135 745	100 245	26 332	9 168	-	-
Trees of bearing age	number..	439 586	346 238	65 430	27 818	-	100
	pounds..	144 917 564	107 792 329	23 156 964	13 968 271	-	-
Peaches	farms..	336	290	35	10	1	-
	acres..	1 915	1 516	191	207	1	-
Trees not of bearing age	number..	29 602	26 093	3 499	10	-	-
Trees of bearing age	number..	130 780	104 186	12 350	14 194	50	-
	pounds..	13 752 684	9 475 882	1 396 807	2 875 595	4 400	-
Peaches, clingstone	farms..	57	46	9	2	-	-
	acres..	164	74	9	81	-	-
Trees not of bearing age	number..	1 152	790	362	-	-	-
Trees of bearing age	number..	13 000	5 162	603	7 235	-	-
	pounds..	2 258 403	764 636	52 967	1 440 800	-	-
Peaches, freestone	farms..	299	260	29	9	1	-
	acres..	1 752	1 443	182	126	1	-
Trees not of bearing age	number..	28 450	25 303	3 137	10	-	-
Trees of bearing age	number..	117 780	99 024	11 747	6 959	50	-
	pounds..	11 494 281	8 711 246	1 343 840	1 434 795	4 400	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Pears farms	741	519	200	22
acres	20 492	11 386	8 523	583
Trees not of bearing age . . . number . .	372 760	222 675	141 829	8 256
Trees of bearing age number . .	1 400 936	776 176	588 229	36 531
pounds	344 723 124	196 813 923	139 088 640	8 820 561
Pears, Bartlett farms	701	490	191	20
acres	9 727	5 578	3 864	285
Trees not of bearing age . . . number . .	160 188	105 680	49 151	5 357
Trees of bearing age number . .	687 163	400 752	269 135	17 276
pounds	145 763 241	84 967 666	57 343 987	3 451 588
Pears, other than Bartlett . . . farms . . .	464	354	98	12
acres	10 765	5 808	4 659	298
Trees not of bearing age . . . number . .	212 572	116 995	92 678	2 899
Trees of bearing age number . .	713 773	375 424	319 094	19 255
pounds	198 959 883	111 846 257	81 744 653	5 368 973
Cherries farms	1 211	805	356	50
acres	19 536	12 651	5 937	948
Trees not of bearing age . . . number . .	263 589	181 268	68 353	13 968
Trees of bearing age number . .	794 684	494 148	262 732	37 804
pounds	62 536 915	39 912 929	20 118 236	2 505 750
Cherries, tart farms	257	148	100	9
acres	2 024	1 043	875	106
Trees not of bearing age . . . number . .	16 948	11 197	5 743	8
Trees of bearing age number . .	119 075	58 470	54 423	6 182
pounds	11 012 890	4 812 636	5 287 911	912 343
Cherries, sweet farms	1 112	743	324	45
acres	17 511	11 608	5 062	841
Trees not of bearing age . . . number . .	246 641	170 071	62 610	13 960
Trees of bearing age number . .	675 609	435 678	208 309	31 622
pounds	51 524 025	35 100 293	14 830 325	1 593 407
Plums farms	153	79	62	12
acres	748	336	355	57
Trees not of bearing age . . . number . .	10 782	6 895	3 752	135
Trees of bearing age number . .	56 608	23 760	27 603	5 245
pounds, fresh	2 654 307	983 985	1 458 242	212 080
Prunes farms	693	452	212	29
acres	10 684	6 356	3 950	378
Trees not of bearing age . . . number . .	210 685	125 241	80 632	4 812
Trees of bearing age number . .	730 391	435 496	268 974	25 921
pounds, fresh	56 995 630	32 221 683	21 544 297	3 229 650
Grapes, total farms	84	48	29	7
acres	87	43	43	1
Vines not of bearing age . . . number . .	7 311	836	6 281	194
Vines of bearing age number . .	32 574	19 514	12 852	208
pounds	578 558	286 350	291 808	400

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears.....farms..	741	626	87	26	-	2
acres..	20 492	11 381	4 369	4 638	-	104
Trees not of bearing age..number..	372 760	215 902	41 165	112 781	-	2 912
Trees of bearing age.....number..	1 400 936	757 078	341 057	296 834	-	5 967
pounds..	344 723 124	183 551 301	79 867 945	79 789 374	-	1 514 504
Pears, Bartlett.....farms..	701	592	82	25	-	2
acres..	9 727	6 185	1 882	1 587	-	73
Trees not of bearing age..number..	160 188	111 699	16 390	29 187	-	2 912
Trees of bearing age.....number..	687 163	420 948	156 182	106 216	-	3 817
pounds..	145 763 241	86 811 127	29 840 561	28 370 349	-	741 204
Pears, other than Bartlett.....farms..	464	376	64	22	-	2
acres..	10 766	5 196	2 488	3 051	-	31
Trees not of bearing age..number..	212 572	104 203	24 775	83 594	-	-
Trees of bearing age.....number..	713 773	336 130	184 875	190 618	-	2 150
pounds..	198 959 883	96 740 174	50 027 384	51 419 025	-	773 300
Cherries.....farms..	1 211	1 044	138	23	2	4
acres..	19 536	14 679	3 431	1 260	124	42
Trees not of bearing age..number..	263 589	186 961	56 476	18 602	1 440	110
Trees of bearing age.....number..	794 684	609 472	131 763	47 933	3 466	2 050
pounds..	62 536 915	45 551 020	10 282 953	5 567 171	1 043 771	92 000
Cherries, tart.....farms..	257	224	24	8	-	1
acres..	2 024	1 621	196	196	-	11
Trees not of bearing age..number..	16 948	15 011	436	1 501	-	-
Trees of bearing age.....number..	119 075	91 422	12 482	14 071	-	1 100
pounds..	11 012 890	8 184 485	1 247 940	1 516 465	-	64 000
Cherries, sweet.....farms..	1 112	955	133	19	2	3
acres..	17 512	13 058	3 234	1 065	124	31
Trees not of bearing age..number..	246 641	171 950	56 040	17 101	1 440	110
Trees of bearing age.....number..	675 609	518 050	119 281	33 862	3 466	950
pounds..	51 524 025	37 366 535	9 035 013	4 050 706	1 043 771	28 000
Plums.....farms..	153	133	14	6	-	-
acres..	748	603	123	22	-	-
Trees not of bearing age.....number..	10 782	8 610	2 171	1	-	-
Trees of bearing age.....number..	56 608	47 295	7 952	1 361	-	-
pounds, fresh..	2 654 307	2 071 752	474 345	108 210	-	-
Prunes.....farms..	693	615	66	10	-	2
acres..	10 684	8 849	1 461	352	-	22
Trees not of bearing age.....number..	210 685	165 699	31 259	13 635	-	92
Trees of bearing age.....number..	730 391	602 942	106 425	19 498	-	1 526
pounds, fresh..	56 995 630	44 894 790	9 130 335	2 762 676	-	207 829
Grapes, total.....farms..	84	78	5	1	-	-
acres..	88	85	3	(2)	-	-
Vines not of bearing age.....number..	7 311	6 894	404	13	-	-
Vines of bearing age.....number..	32 574	31 444	1 030	100	-	-
pounds..	578 558	578 228	230	100	-	-