

Class 1-5 Farms

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

All farm operators

	Total	Full owners	Part owners	Tenants
Farms and Land in Farms				
Class 1-5 farms number	4 252	2 082	1 529	641
percent	100.0	49.0	36.0	15.1
Land in farms acres	17 145 844	1 122 228	14 359 342	1 664 274
Average size of farm acres	4 032.4	539.0	9 391.3	2 596.3
Value of land and buildings dollars	1 882 598 300	379 880 604	1 156 616 920	346 100 776
Average per farm dollars	442 755	182 459	756 453	539 938
Average per acre dollars	109.79	338.50	80.54	207.95
Number of farms by value of farm:				
\$1 to \$9,999	169	140	6	23
\$10,000 to \$19,999	222	153	13	56
\$20,000 to \$39,999	487	356	53	78
\$40,000 to \$69,999	541	369	111	61
\$70,000 to \$99,999	337	197	80	60
\$100,000 to \$149,999	440	210	161	69
\$150,000 to \$199,999	332	145	142	45
\$200,000 to \$499,999	902	331	447	124
\$500,000 and over	822	181	516	125
Owned and rented lands by farm operator:				
Land owned farms	3 646	2 082	1 529	35
acres	6 201 304	1 208 149	4 970 323	22 832
Land rented or leased from others farms	2 188	18	1 529	641
acres	11 239 197	31 497	9 508 679	1 699 021
Land rented or leased to others farms	409	209	140	60
acres	294 637	117 398	119 660	57 579
Land in Farms According to Use				
Total cropland farms	3 080	1 504	1 097	479
acres	1 469 569	325 025	877 501	267 043
Harvested cropland farms	2 716	1 293	991	432
acres	1 031 397	228 363	606 182	196 852
Number of farms by acres harvested:				
1 to 49 acres	872	636	149	87
50 to 99 acres	337	184	105	48
100 to 199 acres	371	178	118	75
200 to 499 acres	544	168	264	112
500 to 999 acres	349	96	196	57
1,000 acres and over	243	31	159	53
1,000 to 1,999 acres	168	24	105	39
2,000 acres and over	75	7	54	14
Cropland used only for pasture or grazing farms	851	414	343	94
acres	94 910	29 242	54 953	10 715
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	68	36	26	6
acres	4 869	1 423	3 110	336
Cropland on which all crops failed farms	74	24	33	17
acres	5 708	672	4 155	881
Cropland in cultivated summer fallow farms	439	146	227	66
acres	124 699	27 674	76 758	20 267
Cropland idle farms	801	315	356	130
acres	207 986	37 651	132 343	37 992
Total woodland farms	84	48	31	5
acres	248 421	12 491	224 818	11 112
Woodland pastured farms	61	32	25	4
acres	246 585	10 835	224 652	11 098
Woodland not pastured farms	27	19	7	1
acres	1 836	1 656	166	14
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 464	526	767	171
acres	14 788 059	722 622	12 758 956	1 306 481
Improved pastureland and rangeland farms	255	99	122	34
acres	361 800	20 346	330 862	10 592
Pastureland and rangeland not improved farms	1 335	470	723	142
acres	14 426 259	702 276	12 428 094	1 295 889
All other land (see text) farms	2 327	1 221	823	283
acres	639 795	62 090	498 067	79 638
Total pastureland (all types) farms	1 994	824	930	240
acres	15 129 554	762 699	13 038 561	1 328 294
Irrigated land farms	2 894	1 378	1 057	459
acres	1 128 696	247 758	663 518	217 420
Cropland harvested farms	2 692	1 280	986	426
acres	1 028 599	227 267	605 350	195 982
Artificial drainage farms	278	109	106	63
acres	152 606	23 133	91 058	38 415
Conservation practices:				
Grain or row crops farmed on the contour farms	20	7	9	4
acres	2 960	468	1 795	697
Stripcropping systems to control erosion farms	4	1	3	-
acres	405	160	245	-
Cropland and pastureland having terraces farms	51	26	19	6
acres	9 072	3 875	4 508	689

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	
Farms and Land in Farms						
Class 1-5 farms number . .	4 252	3 159	670	338	39	46
percent . .	100.0	74.3	15.8	7.9	.9	1.1
Land in farms acres . .	17 145 844	8 445 643	3 132 276	3 384 409	2 008 621	174 895
Average size of farm acres . .	4 032.4	2 673.5	4 675.0	10 013.0	51 503.1	3 802.0
Value of land and buildings dollars . .	1 882 598 300	914 558 416	341 633 805	531 709 134	76 953 814	17 743 131
Average per farm dollars . .	442 755	289 508	509 901	1 573 103	1 973 174	385 720
Average per acre dollars . .	109.79	108.28	109.06	157.10	38.31	101.45
Number of farms by value of farm:						
\$1 to \$9,999	169	147	16	1	-	5
\$10,000 to \$19,999	222	181	25	13	2	1
\$20,000 to \$39,999	487	421	57	4	1	4
\$40,000 to \$69,999	541	463	50	19	4	5
\$70,000 to \$99,999	337	283	36	14	2	2
\$100,000 to \$149,999	440	338	71	27	-	4
\$150,000 to \$199,999	332	254	51	18	2	7
\$200,000 to \$499,999	902	631	175	81	6	9
\$500,000 and over	822	441	189	161	22	9
Owned and rented lands by farm operator:						
Land owned farms . .	3 646	2 744	554	280	31	37
acres . .	6 201 304	2 762 250	1 236 304	1 099 862	1 020 394	82 494
Land rented or leased from others farms . .	2 188	1 566	369	207	25	21
acres . .	11 239 197	5 888 200	1 938 136	2 317 530	994 428	100 903
Land rented or leased to others farms . .	409	294	64	38	7	6
acres . .	294 637	204 787	42 164	32 983	6 201	8 502
Land in Farms According to Use						
Total cropland farms . .	3 080	2 265	525	236	25	29
acres . .	1 469 569	758 017	315 872	326 946	57 577	11 157
Harvested cropland farms . .	2 716	1 957	492	218	23	26
acres . .	1 031 397	531 772	218 120	236 361	38 903	6 241
Number of farms by acres harvested:						
1 to 49 acres	872	716	121	22	4	9
50 to 99 acres	337	245	68	20	-	4
100 to 199 acres	371	282	67	20	-	2
200 to 499 acres	544	393	98	39	6	8
500 to 999 acres	349	219	81	43	4	2
1,000 acres and over	243	102	57	74	9	1
1,000 to 1,999 acres	168	77	41	45	4	1
2,000 acres and over	75	25	16	29	5	-
Cropland used only for pasture or grazing farms . .	851	664	115	58	8	6
acres . .	94 910	56 672	20 228	15 136	2 225	649
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	68	50	9	8	1	-
acres . .	4 869	2 147	389	1 663	670	-
Cropland on which all crops failed farms . .	74	55	6	11	2	-
acres . .	5 708	2 583	232	2 613	280	-
Cropland in cultivated summer fallow farms . .	439	289	79	53	13	5
acres . .	124 699	55 450	27 561	29 216	11 665	807
Cropland idle farms . .	801	580	125	80	6	10
acres . .	207 986	109 393	49 342	41 957	3 834	3 460
Total woodland farms . .	84	71	2	5	4	2
acres . .	248 421	46 783	796	10 615	190 052	175
Woodland pastured farms . .	61	48	2	5	4	2
acres . .	246 585	44 987	796	10 580	190 052	170
Woodland not pastured farms . .	27	25	-	1	-	1
acres . .	1 836	1 796	-	35	-	5
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	1 464	1 093	214	131	14	12
acres . .	14 788 059	7 194 098	2 732 748	2 957 246	1 747 550	156 417
Improved pastureland and rangeland farms . .	255	186	40	22	4	3
acres . .	361 800	107 915	14 510	11 848	226 800	727
Pastureland and rangeland not improved farms . .	1 335	1 004	192	116	14	9
acres . .	14 426 259	7 086 183	2 718 238	2 945 398	1 520 750	155 690
All other land (see text) farms . .	2 327	1 717	341	220	25	24
acres . .	639 795	446 745	82 860	89 602	13 442	7 146
Total pastureland (all types) farms . .	1 994	1 515	283	163	16	17
acres . .	15 129 554	7 295 757	2 753 772	2 982 962	1 939 827	157 236
Irrigated land farms . .	2 894	2 101	509	231	25	28
acres . .	1 128 696	587 726	233 492	254 889	45 740	6 849
Cropland harvested farms . .	2 692	1 936	489	218	23	26
acres . .	1 028 599	529 326	217 960	236 169	38 903	6 241
Artificial drainage farms . .	278	185	45	37	7	4
acres . .	152 606	75 373	19 238	44 727	11 253	2 015
Conservation practices:						
Grain or row crops farmed on the contour farms . .	20	15	2	2	1	-
acres . .	2 960	1 950	100	610	300	-
Stripcropping systems to control erosion farms . .	4	4	-	-	-	-
acres . .	405	405	-	-	-	-
Cropland and pastureland having terraces farms . .	51	40	7	3	1	-
acres . .	9 072	5 520	2 129	913	510	-

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	4 252	2 082	1 529	641
Full owners	2 082	2 082	-	-
Part owners	1 529	-	1 529	-
Tenants	641	-	-	641
White farm operators	4 134	2 026	1 494	614
Full owners	2 026	2 026	-	-
Part owners	1 494	-	1 494	-
Tenants	614	-	-	614
Negro farm operators	13	9	2	2
Full owners	9	9	-	-
Part owners	2	-	2	-
Tenants	2	-	-	2
Farms by Type of Organization				
Individual or family farms .	3 159	1 607	1 108	444
acres	8 445 643	616 968	6 893 495	935 180
Partnership farms .	670	303	248	119
acres	3 132 276	319 673	2 495 432	317 171
Corporation, including family owned farms .	377	147	161	69
acres	5 393 030	153 469	4 853 508	386 053
10 or fewer shareholders farms .	338	133	144	61
acres	3 384 409	145 739	3 035 166	203 504
More than 10 shareholders farms .	39	14	17	8
acres	2 008 621	7 730	1 818 342	182 549
Other farms .	46	25	12	9
acres	174 895	32 118	116 907	25 870
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	52	17	10	25
25 to 34 years	432	158	133	141
35 to 44 years	959	412	370	177
45 to 54 years	1 344	676	490	178
55 to 64 years	964	524	346	94
65 years and over	501	295	180	26
Average age	49.6	51.3	49.9	43.4
Farm operators by place of residence:				
On farm operated	2 419	1 135	1 027	257
Not on farm operated	1 399	679	391	329
Farm operators reporting days of work				
off farm	1 805	998	502	305
1 to 49 days	270	113	120	37
50 to 99 days	145	67	46	32
100 to 199 days	262	138	74	50
200 days and over	1 128	680	262	186
Farms by Size				
1 to 9 acres	342	291	12	39
10 to 49 acres	720	569	46	105
50 to 69 acres	151	103	23	25
70 to 99 acres	191	136	30	25
100 to 139 acres	193	110	48	35
140 to 179 acres	221	147	39	35
180 to 219 acres	93	46	29	18
220 to 259 acres	89	49	25	15
260 to 499 acres	502	209	205	88
500 to 999 acres	546	218	236	92
1,000 to 1,999 acres	400	111	221	68
2,000 acres and over	804	93	615	96
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	827	246	433	148
Class 1b— " \$40,000 to \$99,999	766	289	366	111
Class 2— " \$20,000 to \$39,999	615	293	217	105
Class 3— " \$10,000 to \$19,999	582	339	173	70
Class 4— " \$5,000 to \$9,999	649	400	159	90
Class 5— " \$2,500 to \$4,999	813	515	181	117
Farms by Type (see text)				
Cash-grain farms	231	82	86	63
Tobacco farms	-	-	-	-
Cotton farms	649	227	294	128
Other field-crop farms	41	10	15	16
Vegetable farms	136	39	45	52
Fruit and nut farms	503	456	37	10
Poultry farms	64	50	6	8
Dairy farms	177	99	46	32
Livestock farms other than poultry and dairy farms	712	484	128	100
Livestock ranches	1 006	307	596	103
General farms	506	161	247	98
Miscellaneous farms	227	167	29	31

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
All farm operators	4 252	3 159	670	338	39	46
Full owners	2 082	1 607	303	133	14	25
Part owners	1 529	1 108	248	144	17	12
Tenants	641	444	119	61	8	9
White farm operators	4 134	3 075	647	332	39	41
Full owners	2 026	1 562	297	132	14	21
Part owners	1 494	1 087	238	141	17	11
Tenants	614	426	112	59	8	9
Negro farm operators	13	10	3	-	-	-
Full owners	9	8	1	-	-	-
Part owners	2	1	1	-	-	-
Tenants	2	1	1	-	-	-
Farms by Type of Organization						
Individual or family	3 159	3 159	-	-	-	-
acres	8 445 643	8 445 643	-	-	-	-
Partnership	670	-	670	-	-	-
acres	3 132 276	-	3 132 276	-	-	-
Corporation, including family owned	377	-	-	338	39	-
acres	5 393 030	-	-	3 384 409	2 008 621	-
10 or fewer shareholders	338	-	-	338	-	-
acres	3 384 409	-	-	3 384 409	-	-
More than 10 shareholders	39	-	-	-	39	-
acres	2 008 621	-	-	-	2 008 621	-
Other	46	-	-	-	-	46
acres	174 895	-	-	-	-	174 895
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	52	38	10	1	1	2
25 to 34 years	432	309	76	37	4	6
35 to 44 years	959	680	173	80	13	13
45 to 54 years	1 344	983	221	116	9	15
55 to 64 years	964	759	120	69	9	7
65 years and over	501	390	70	35	3	3
Average age	49.6	50.1	47.9	49.0	48.2	45.9
Farm operators by place of residence:						
On farm operated	2 419	1 875	339	169	15	21
Not on farm operated	1 399	905	297	156	20	21
Farm operators reporting days of work						
off farm	1 805	1 438	259	78	11	19
1 to 49 days	270	221	34	11	3	1
50 to 99 days	145	111	22	9	2	1
100 to 199 days	262	209	36	12	-	5
200 days and over	1 128	897	167	46	6	12
Farms by Size						
1 to 9 acres	342	302	28	5	1	6
10 to 49 acres	720	591	87	26	7	9
50 to 99 acres	151	112	28	10	1	-
100 to 199 acres	191	146	31	12	1	1
200 to 499 acres	193	145	37	8	2	1
500 to 999 acres	221	170	32	17	-	2
1000 to 1999 acres	93	74	15	4	-	-
2000 to 4999 acres	89	69	15	4	-	1
5000 to 9999 acres	502	391	76	27	2	6
10000 to 19999 acres	546	379	110	46	3	8
20000 to 49999 acres	400	248	76	67	5	4
50000 to 99999 acres	804	532	135	112	17	8
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	827	417	190	188	29	3
Class 1b— " \$40,000 to \$99,999	766	543	151	58	3	11
Class 2— " \$20,000 to \$39,999	615	466	105	35	2	7
Class 3— " \$10,000 to \$19,999	582	470	80	21	2	9
Class 4— " \$5,000 to \$9,999	649	550	73	14	3	9
Class 5— " \$2,500 to \$4,999	813	713	71	22	-	7
Farms by Type (see text)						
Cash-grain farms	231	175	41	10	2	3
Tobacco farms	-	-	-	-	-	-
Cotton farms	649	477	109	52	6	5
Other field-crop farms	41	28	8	3	2	-
Vegetable farms	136	72	31	29	4	-
Fruit and nut farms	503	367	100	26	3	7
Poultry farms	64	47	1	13	3	-
Dairy farms	177	125	35	15	1	1
Livestock farms other than poultry and dairy farms	712	554	89	48	7	14
Livestock ranches	1 006	753	150	86	8	9
General farms	506	377	81	41	2	5
Miscellaneous farms	227	184	25	15	1	2

Class 1-5 Farms

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

Value of Products Sold	All farm operators				Tenants
	Total	Full owners	Part owners		
Market value of all agricultural products sold farms dollars	4 252 594 129 110	2 082 224 791 679	1 529 279 882 062		641 89 455 369
Farms by value of agricultural products sold:					
Under \$2,500 (see text)	230	166	39		25
\$2,500 to \$4,999	583	349	142		92
\$5,000 to \$7,499	390	238	97		55
\$7,500 to \$9,999	259	162	62		35
\$10,000 to \$14,999	330	197	92		41
\$15,000 to \$19,999	252	142	81		29
\$20,000 to \$29,999	336	166	116		54
\$30,000 to \$39,999	279	127	101		51
\$40,000 to \$59,999	353	143	153		57
\$60,000 to \$79,999	237	81	126		30
\$80,000 and over	1 003	311	520		172
Grains sold farms dollars	1 235 31 852 670	394 6 476 442	603 18 603 728		238 6 772 700
Number of farms by value of grains sold:					
\$1 to \$2,499	193	87	76		30
\$2,500 to \$4,999	175	64	71		40
\$5,000 to \$9,999	214	74	106		34
\$10,000 to \$19,999	245	70	125		50
\$20,000 to \$39,999	216	59	116		41
\$40,000 and over	192	40	109		43
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	1 250 68 691 644	393 12 891 964	631 43 874 523		226 11 925 157
Number of farms by value of cotton etc. sold:					
\$1 to \$2,499	90	48	25		17
\$2,500 to \$4,999	89	41	31		17
\$5,000 to \$9,999	139	47	61		31
\$10,000 to \$19,999	164	63	68		33
\$20,000 to \$39,999	281	85	149		47
\$40,000 and over	487	109	297		81
Field seeds, hay, forage, and silage sold farms dollars	1 000 21 888 738	324 4 349 761	498 13 747 654		178 3 791 323
Number of farms by value of field seeds etc. sold:					
\$1 to \$2,499	239	117	90		32
\$2,500 to \$4,999	144	56	62		26
\$5,000 to \$9,999	166	54	78		34
\$10,000 to \$19,999	153	39	82		32
\$20,000 to \$39,999	156	39	88		29
\$40,000 and over	142	19	98		25
Other field crops sold farms dollars	315 14 528 103	78 2 489 757	176 7 744 361		61 4 293 985
Number of farms by value of other field crops sold:					
\$1 to \$2,499	19	8	9		2
\$2,500 to \$4,999	30	12	13		5
\$5,000 to \$9,999	45	17	17		11
\$10,000 to \$19,999	72	19	40		13
\$20,000 to \$39,999	60	9	39		12
\$40,000 and over	89	13	58		18
Vegetables, sweet corn, and melons sold farms dollars	284 67 899 510	73 6 244 200	138 31 301 967		73 30 353 343
Number of farms by value of vegetables etc. sold:					
\$1 to \$2,499	24	14	6		4
\$2,500 to \$4,999	31	14	13		4
\$5,000 to \$9,999	20	5	9		6
\$10,000 to \$19,999	37	12	18		7
\$20,000 to \$39,999	39	5	20		14
\$40,000 and over	133	23	72		38
Fruits, nuts, and berries sold farms dollars	606 25 805 722	488 17 733 684	102 6 948 560		16 1 123 478
Number of farms by value of fruits etc. sold:					
\$1 to \$2,499	81	49	26		6
\$2,500 to \$4,999	99	89	10		-
\$5,000 to \$9,999	117	105	11		1
\$10,000 to \$19,999	111	91	18		2
\$20,000 to \$39,999	86	71	12		3
\$40,000 and over	112	83	25		4

Class 1-5 Farms

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	4 252 594 129 110	3 159 180 233 193	670 87 071 907	338 293 621 670	39 30 183 819	46 3 018 521
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	230	190	27	11	-	2
\$2,500 to \$4,999	583	523	44	11	-	5
\$5,000 to \$7,499	390	327	45	8	2	8
\$7,500 to \$9,999	259	223	28	6	1	1
\$10,000 to \$14,999	330	269	53	6	1	1
\$15,000 to \$19,999	252	201	27	15	1	8
\$20,000 to \$29,999	336	257	56	16	1	6
\$30,000 to \$39,999	279	209	49	19	1	1
\$40,000 to \$59,999	353	253	72	20	1	7
\$60,000 to \$79,999	237	168	40	26	-	3
\$80,000 and over	1 003	539	229	200	31	4
Grains sold farms dollars	1 235 31 852 870	854 16 882 172	232 7 147 278	122 6 774 855	14 912 425	13 136 140
Number of farms by value of grains sold:						
\$1 to \$2,499	193	161	24	5	1	2
\$2,500 to \$4,999	175	124	36	14	-	1
\$5,000 to \$9,999	214	156	32	18	3	5
\$10,000 to \$19,999	245	174	42	22	3	4
\$20,000 to \$39,999	216	138	50	25	2	1
\$40,000 and over	192	101	48	38	5	-
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	1 250 68 691 644	896 36 695 978	212 13 406 876	119 14 783 910	14 3 465 711	9 339 169
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	90	82	6	2	-	-
\$2,500 to \$4,999	89	77	8	3	-	1
\$5,000 to \$9,999	139	113	21	4	-	1
\$10,000 to \$19,999	164	134	22	7	1	-
\$20,000 to \$39,999	281	208	49	21	-	3
\$40,000 and over	487	282	106	82	13	4
Field seeds, hay, forage, and silage sold farms dollars	1 000 21 888 738	727 11 726 583	160 5 166 598	97 4 531 199	8 203 821	8 260 537
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	239	197	30	10	-	2
\$2,500 to \$4,999	144	113	18	12	1	-
\$5,000 to \$9,999	166	130	22	12	1	1
\$10,000 to \$19,999	153	110	27	12	1	3
\$20,000 to \$39,999	156	103	28	20	4	1
\$40,000 and over	142	74	35	31	1	1
Other field crops sold farms dollars	315 14 528 103	191 5 199 559	74 4 357 125	42 4 658 460	6 289 091	2 23 868
Number of farms by value of other field crops sold:						
\$1 to \$2,499	19	15	3	1	-	-
\$2,500 to \$4,999	30	25	1	2	2	-
\$5,000 to \$9,999	45	31	11	2	-	1
\$10,000 to \$19,999	72	50	12	6	3	1
\$20,000 to \$39,999	60	32	18	10	-	-
\$40,000 and over	89	38	29	21	1	-
Vegetables, sweet corn, and melons sold farms dollars	284 67 899 510	170 19 903 429	53 5 980 284	54 38 550 710	6 3 460 157	1 4 930
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	24	21	2	1	-	-
\$2,500 to \$4,999	31	26	1	3	-	1
\$5,000 to \$9,999	20	10	8	2	-	-
\$10,000 to \$19,999	37	34	2	1	-	-
\$20,000 to \$39,999	39	23	12	4	-	-
\$40,000 and over	133	56	28	43	6	-
Fruits, nuts, and berries sold farms dollars	606 25 805 722	425 12 380 714	120 6 060 667	45 5 680 831	7 1 525 321	9 158 189
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	81	56	21	3	-	1
\$2,500 to \$4,999	99	88	7	4	-	-
\$5,000 to \$9,999	117	92	17	4	3	1
\$10,000 to \$19,999	111	71	25	10	2	3
\$20,000 to \$39,999	86	59	17	6	-	4
\$40,000 and over	112	59	33	18	2	-

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 . . .	119 9 693 754	81 6 113 941	27 2 182 214	11 1 397 599
Number of farms by value of poultry and poultry products sold:				
\$1 to \$2,499	52	28	21	3
\$2,500 to \$4,999	7	5	-	2
\$5,000 to \$9,999	9	7	1	1
\$10,000 to \$19,999	12	10	1	1
\$20,000 to \$39,999	11	10	1	-
\$40,000 and over	28	21	3	4
Dairy products sold farms . . . dollars . . .	205 28 287 528	114 16 051 649	58 6 298 246	33 5 937 633
Number of farms by value of dairy products sold:				
\$1 to \$2,499	14	12	2	-
\$2,500 to \$4,999	6	4	2	-
\$5,000 to \$9,999	12	5	4	3
\$10,000 to \$19,999	15	8	4	3
\$20,000 to \$39,999	15	6	6	3
\$40,000 and over	143	79	40	24
Dairy cattle and calves sold farms . . . dollars . . .	240 5 066 862	126 2 916 733	69 868 025	45 1 282 104
Number of farms by value of dairy cattle and calves sold:				
\$1 to \$2,499	62	28	23	11
\$2,500 to \$4,999	39	23	8	8
\$5,000 to \$9,999	47	23	14	10
\$10,000 to \$19,999	35	18	11	6
\$20,000 to \$39,999	26	16	6	4
\$40,000 and over	31	18	7	6
Other cattle and calves sold farms . . . dollars . . .	1 975 306 359 601	854 144 807 614	892 143 293 624	229 18 258 363
Number of farms by value of other cattle and calves sold:				
\$1 to \$2,499	277	126	111	40
\$2,500 to \$4,999	380	187	135	58
\$5,000 to \$9,999	356	174	141	41
\$10,000 to \$19,999	288	128	131	29
\$20,000 to \$39,999	257	106	131	20
\$40,000 and over	417	133	243	41
Hogs, sheep, and goats sold farms . . . dollars . . .	397 10 150 936	182 3 576 689	151 3 908 988	64 2 665 259
Number of farms by value of hogs, sheep, and goats sold:				
\$1 to \$2,499	221	94	96	31
\$2,500 to \$4,999	28	13	7	8
\$5,000 to \$9,999	38	28	7	3
\$10,000 to \$19,999	27	18	6	3
\$20,000 to \$39,999	23	7	10	6
\$40,000 and over	60	22	25	13
Other livestock and livestock products sold farms . . . dollars . . .	452 1 231 807	225 901 719	175 239 464	52 90 624
Number of farms by value of other livestock and livestock products sold:				
\$1 to \$2,499	361	167	151	43
\$2,500 to \$4,999	43	27	13	3
\$5,000 to \$9,999	24	12	8	4
\$10,000 to \$19,999	15	12	1	2
\$20,000 to \$39,999	6	4	2	-
\$40,000 and over	3	3	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	46 2 665 039	18 236 211	15 866 827	13 1 562 001
Number of farms by value of nursery and greenhouse products sold:				
\$1 to \$2,499	5	3	2	-
\$2,500 to \$4,999	9	6	-	3
\$5,000 to \$9,999	7	6	1	-
\$10,000 to \$19,999	2	-	1	1
\$20,000 to \$39,999	9	2	6	1
\$40,000 and over	14	1	5	8
Forest products sold farms . . . dollars . . .	14 6 996	7 1 315	6 3 881	1 1 800
Number of farms by value of forest products sold:				
\$1 to \$2,499	14	7	6	1
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-

Class 1-5 Farms

Table 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 and poultry products sold . . farms . .	119		92		8		14	4	1
dollars . .	9 693 754		1 626 163		128 248		5 913 494	2 025 792	57
Number of farms by value of poultry and poultry products sold:									
\$1 to \$2,499	52		43		6		1	1	1
\$2,500 to \$4,999	7		6		1		-	-	-
\$5,000 to \$9,999	9		8		-		1	-	-
\$10,000 to \$19,999	12		10		-		2	-	-
\$20,000 to \$39,999	11		11		-		-	-	-
\$40,000 and over	28		14		1		10	3	-
Dairy products sold farms . .	205		144		40		17	3	1
dollars . .	28 287 528		17 414 439		4 635 199		5 988 011	234 679	15 200
Number of farms by value of dairy products sold:									
\$1 to \$2,499	14		14		-		-	-	-
\$2,500 to \$4,999	6		4		2		-	-	-
\$5,000 to \$9,999	12		7		4		-	1	-
\$10,000 to \$19,999	15		6		7		1	-	1
\$20,000 to \$39,999	15		11		2		2	-	-
\$40,000 and over	143		102		25		14	2	-
Dairy cattle and calves sold farms . .	240		178		42		17	2	1
dollars . .	5 066 862		3 023 103		654 441		1 278 797	110 172	349
Number of farms by value of dairy cattle and calves sold:									
\$1 to \$2,499	62		48		12		1	-	1
\$2,500 to \$4,999	39		35		4		-	-	-
\$5,000 to \$9,999	47		37		6		4	-	-
\$10,000 to \$19,999	35		24		9		2	-	-
\$20,000 to \$39,999	26		17		7		2	-	-
\$40,000 and over	31		17		4		8	2	-
Other cattle and calves sold farms . .	1 975		1 488		288		159	17	23
dollars . .	306 359 601		49 544 394		36 171 128		201 813 919	16 838 470	1 991 690
Number of farms by value of other cattle and calves sold:									
\$1 to \$2,499	277		232		35		8	1	1
\$2,500 to \$4,999	380		327		32		15	1	5
\$5,000 to \$9,999	356		305		32		11	1	7
\$10,000 to \$19,999	288		228		42		14	1	3
\$20,000 to \$39,999	257		187		51		15	2	2
\$40,000 and over	417		209		96		96	11	5
Hogs, sheep, and goats sold farms . .	397		312		50		27	4	4
dollars . .	10 150 936		4 078 373		2 207 713		2 696 297	1 106 911	61 642
Number of farms by value of hogs, sheep, and goats sold:									
\$1 to \$2,499	221		186		23		9	1	2
\$2,500 to \$4,999	28		26		2		-	-	-
\$5,000 to \$9,999	38		30		8		-	-	-
\$10,000 to \$19,999	27		25		1		-	-	1
\$20,000 to \$39,999	23		15		5		3	-	-
\$40,000 and over	60		30		11		15	3	1
Other livestock and livestock products sold farms . .	452		337		64		44	4	3
dollars . .	1 231 807		1 071 961		77 316		69 511	11 269	1 750
Number of farms by value of other livestock and livestock products sold:									
\$1 to \$2,499	361		261		57		38	2	3
\$2,500 to \$4,999	43		33		5		4	1	-
\$5,000 to \$9,999	24		21		1		1	1	-
\$10,000 to \$19,999	15		15		-		-	-	-
\$20,000 to \$39,999	6		4		1		1	-	-
\$40,000 and over	3		3		-		-	-	-
Nursery and greenhouse products sold farms . .	46		28		10		7	-	1
dollars . .	2 665 039		680 756		1 078 057		881 226	-	25 000
Number of farms by value of nursery and greenhouse products sold:									
\$1 to \$2,499	5		4		1		-	-	-
\$2,500 to \$4,999	9		5		2		2	-	-
\$5,000 to \$9,999	7		5		2		-	-	-
\$10,000 to \$19,999	2		2		-		-	-	-
\$20,000 to \$39,999	9		6		1		1	-	1
\$40,000 and over	14		6		4		4	-	-
Forest products sold farms . .	14		10		2		2	-	-
dollars . .	6 996		5 569		977		450	-	-
Number of farms by value of forest products sold:									
\$1 to \$2,499	14		10		2		2	-	-
\$2,500 to \$4,999	-		-		-		-	-	-
\$5,000 to \$9,999	-		-		-		-	-	-
\$10,000 to \$19,999	-		-		-		-	-	-
\$20,000 to \$39,999	-		-		-		-	-	-
\$40,000 and over	-		-		-		-	-	-

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 . .	496	132	260	104
dollars . .	5 260 912	811 943	3 239 914	1 209 059
Number of farms with income of—				
\$1 to \$249	53	15	23	15
\$250 to \$499	46	21	16	9
\$500 to \$999	50	14	22	14
\$1,000 to \$4,999	161	45	88	28
\$5,000 to \$9,999	71	17	39	15
\$10,000 and over	115	20	72	23
Recreational services farms . .	48	18	19	11
dollars . .	419 673	143 141	252 980	23 552
Number of farms with income of—				
\$1 to \$249	6	3	1	2
\$250 to \$499	—	—	—	—
\$500 to \$999	16	3	7	6
\$1,000 to \$4,999	15	6	7	2
\$5,000 to \$9,999	3	2	1	—
\$10,000 and over	8	4	3	1
Government farm programs . . . farms . .	1 264	387	662	215
dollars . .	35 313 701	6 618 786	22 957 818	5 737 097
Number of farms with income of—				
\$1 to \$249	47	15	28	4
\$250 to \$499	28	14	12	2
\$500 to \$999	55	20	29	6
\$1,000 to \$4,999	242	108	89	45
\$5,000 to \$9,999	187	65	84	38
\$10,000 and over	705	165	420	120
Farm Production Expenses				
Farm production expenses, total . . . farms . .	4 252	2 082	1 529	641
dollars . .	567 681 671	211 133 792	272 349 889	84 197 990
Number of farms with expenditures of—				
\$1 to \$999	48	28	8	12
\$1,000 to \$2,499	243	161	53	29
\$2,500 to \$4,999	497	320	107	70
\$5,000 to \$9,999	772	493	186	93
\$10,000 to \$14,999	445	247	137	61
\$15,000 to \$19,999	254	120	96	38
\$20,000 to \$29,999	321	144	126	51
\$30,000 to \$39,999	211	88	87	36
\$40,000 to \$49,999	162	64	69	29
\$50,000 and over	1 299	417	660	222
Items Purchased				
Livestock and poultry farms . .	1 669	779	672	218
dollars . .	179 014 991	85 041 852	78 003 301	15 969 838
Number of farms with expenditures of—				
\$1 to \$499	254	145	85	24
\$500 to \$999	165	71	75	19
\$1,000 to \$4,999	522	279	189	54
\$5,000 to \$9,999	211	92	87	32
\$10,000 to \$14,999	97	37	50	10
\$15,000 to \$19,999	50	25	15	10
\$20,000 to \$29,999	90	30	45	15
\$30,000 to \$39,999	33	14	15	4
\$40,000 to \$49,999	32	11	17	4
\$50,000 and over	215	75	94	46
Feed for livestock and poultry farms . .	2 325	1 100	929	296
dollars . .	95 339 944	49 178 218	37 835 254	8 326 472
Number of farms with expenditures of—				
\$1 to \$499	456	243	151	62
\$500 to \$999	380	180	146	54
\$1,000 to \$4,999	865	396	369	100
\$5,000 to \$9,999	175	70	84	21
\$10,000 to \$14,999	91	33	50	8
\$15,000 to \$19,999	41	21	18	2
\$20,000 to \$29,999	55	24	25	6
\$30,000 to \$39,999	40	20	18	2
\$40,000 to \$49,999	26	14	10	2
\$50,000 and over	196	99	58	39
Commercially mixed formula feeds farms . .	1 734	811	697	226
tons . .	320 384	136 861	118 977	64 546
dollars . .	22 804 141	10 150 456	8 216 141	4 437 544
Number of farms that purchased—				
1 to 49 tons	1 246	592	502	152
50 to 99 tons	131	58	53	20
100 to 199 tons	122	52	56	14
200 to 499 tons	105	43	49	13
500 to 799 tons	47	26	12	9
800 to 999 tons	15	9	5	1
1,000 tons and over	68	31	20	17
Number of farms with expenditures of—				
\$1 to \$499	499	251	189	59
\$500 to \$999	268	126	114	28
\$1,000 to \$4,999	545	239	228	78
\$5,000 to \$9,999	115	54	47	14
\$10,000 to \$14,999	74	31	37	6
\$15,000 to \$19,999	33	13	18	2
\$20,000 to \$29,999	40	17	16	7
\$30,000 and over	160	80	48	32

Class 1-5 Farms

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

	Corporation, including family owned						
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders	Other	
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	496	372	78	39	4	3	
dollars	5 260 912	3 118 777	1 398 490	591 984	136 144	15 517	
Number of farms with income of—							
\$1 to \$249	53	41	8	4	-	-	
\$250 to \$499	46	39	4	3	-	-	
\$500 to \$999	50	40	7	3	-	-	
\$1,000 to \$4,999	161	131	18	10	-	2	
\$5,000 to \$9,999	71	51	14	5	-	1	
\$10,000 and over	115	70	27	14	4	-	
Recreational services farms	48	39	7	2	-	-	
dollars	419 673	139 130	209 894	70 649	-	-	
Number of farms with income of—							
\$1 to \$249	6	5	1	-	-	-	
\$250 to \$499	-	-	-	-	-	-	
\$500 to \$999	16	16	-	-	-	-	
\$1,000 to \$4,999	15	12	3	-	-	-	
\$5,000 to \$9,999	3	3	-	-	-	-	
\$10,000 and over	8	3	3	2	-	-	
Government farm programs farms	1 264	872	236	134	14	8	
dollars	35 313 701	17 695 049	7 565 727	8 276 178	1 637 517	139 230	
Number of farms with income of—							
\$1 to \$249	47	36	4	5	1	1	
\$250 to \$499	28	22	4	2	-	-	
\$500 to \$999	55	46	7	2	-	-	
\$1,000 to \$4,999	242	187	39	14	2	-	
\$5,000 to \$9,999	187	144	34	7	-	2	
\$10,000 and over	705	437	148	104	11	5	
Farm Production Expenses							
Farm production expenses, total farms	4 252	3 159	670	338	39	46	
dollars	567 681 671	169 047 104	81 998 806	285 042 423	28 887 110	2 706 228	
Number of farms with expenditures of—							
\$1 to \$999	48	38	6	4	-	-	
\$1,000 to \$2,499	243	212	29	1	-	1	
\$2,500 to \$4,999	497	443	40	9	1	4	
\$5,000 to \$9,999	772	652	84	17	3	16	
\$10,000 to \$14,999	445	354	71	13	-	7	
\$15,000 to \$19,999	254	197	43	11	-	3	
\$20,000 to \$29,999	321	248	50	21	1	1	
\$30,000 to \$39,999	211	158	45	7	-	1	
\$40,000 to \$49,999	162	108	34	16	1	3	
\$50,000 and over	1 299	749	268	239	33	10	
Items Purchased							
Livestock and poultry farms	1 669	1 258	229	146	20	16	
dollars	179 014 991	26 545 608	20 564 655	120 436 055	10 602 300	866 373	
Number of farms with expenditures of—							
\$1 to \$499	254	223	25	4	-	2	
\$500 to \$999	165	130	27	5	1	2	
\$1,000 to \$4,999	522	440	55	19	-	8	
\$5,000 to \$9,999	211	163	26	20	1	1	
\$10,000 to \$14,999	97	70	17	8	2	-	
\$15,000 to \$19,999	50	33	7	8	1	1	
\$20,000 to \$29,999	90	63	14	12	1	-	
\$30,000 to \$39,999	33	22	5	4	1	1	
\$40,000 to \$49,999	32	21	6	4	1	-	
\$50,000 and over	215	93	47	62	12	1	
Feed for livestock and poultry farms	2 325	1 756	329	192	21	25	
dollars	95 339 944	17 849 497	10 886 011	60 632 372	5 566 640	405 424	
Number of farms with expenditures of—							
\$1 to \$499	456	377	62	14	-	3	
\$500 to \$999	380	322	33	17	1	7	
\$1,000 to \$4,999	865	685	121	44	3	12	
\$5,000 to \$9,999	175	124	28	21	1	1	
\$10,000 to \$14,999	91	53	21	15	2	-	
\$15,000 to \$19,999	41	29	9	2	1	-	
\$20,000 to \$29,999	55	37	10	6	1	1	
\$30,000 to \$39,999	40	25	8	5	2	-	
\$40,000 to \$49,999	26	18	4	3	1	-	
\$50,000 and over	196	88	33	65	9	1	
Commercially mixed formula feeds farms	1 734	1 306	240	154	19	15	
tons	320 385	107 099	63 821	97 691	50 632	1 142	
dollars	22 804 141	7 991 693	4 390 494	7 046 110	3 300 314	75 530	
Number of farms that purchased—							
1 to 49 tons	1 246	1 020	144	66	4	12	
50 to 99 tons	131	84	29	17	-	1	
100 to 199 tons	122	74	26	17	4	1	
200 to 499 tons	105	75	17	11	2	-	
500 to 799 tons	47	30	6	10	1	-	
800 to 999 tons	15	7	2	5	-	1	
1,000 tons and over	68	16	16	28	8	-	
Number of farms with expenditures of—							
\$1 to \$499	499	418	60	19	-	2	
\$500 to \$999	268	221	28	13	1	5	
\$1,000 to \$4,999	545	422	71	43	3	6	
\$5,000 to \$9,999	115	75	25	14	1	-	
\$10,000 to \$14,999	74	44	19	8	3	-	
\$15,000 to \$19,999	33	26	4	2	-	1	
\$20,000 to \$29,999	40	28	5	6	1	-	
\$30,000 and over	160	72	28	49	10	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	466	201	224	41
tons	171 938	69 075	98 602	4 261
dollars	8 302 778	3 046 344	5 034 768	221 666
Number of farms that purchased—				
1 to 49 tons	360	159	174	27
50 to 99 tons	37	16	19	2
100 to 199 tons	28	10	11	7
200 to 499 tons	16	5	8	3
500 to 799 tons	4	3	1	—
800 to 999 tons	2	—	1	1
1,000 tons and over	19	8	10	1
Number of farms with expenditures of—				
\$1 to \$499	192	91	87	14
\$500 to \$999	67	26	35	6
\$1,000 to \$1,999	60	23	30	7
\$2,000 to \$4,999	69	27	37	5
\$5,000 to \$9,999	29	12	13	4
\$10,000 and over	49	22	22	5
Whole grains farms	866	411	362	93
tons	983 951	545 546	398 457	39 948
dollars	46 451 435	26 303 198	18 126 973	2 021 264
Number of farms that purchased—				
1 to 49 tons	655	313	271	71
50 to 99 tons	39	13	22	4
100 to 199 tons	41	12	24	5
200 to 499 tons	48	27	18	3
500 to 799 tons	11	6	4	1
800 to 999 tons	11	8	2	1
1,000 tons and over	61	32	21	8
Number of farms with expenditures of—				
\$1 to \$499	402	205	153	44
\$500 to \$999	114	48	51	15
\$1,000 to \$1,999	91	39	51	1
\$2,000 to \$4,999	85	31	36	18
\$5,000 to \$9,999	45	17	27	1
\$10,000 and over	129	71	44	14
Hay, green chop, and silage farms	1 215	572	515	128
tons	652 644	345 369	232 564	74 711
dollars	17 781 590	9 678 220	6 457 372	1 645 998
Number of farms that purchased—				
1 to 49 tons	792	383	330	79
50 to 99 tons	112	39	66	7
100 to 199 tons	75	31	39	5
200 to 499 tons	65	30	25	10
500 to 999 tons	49	25	17	7
1,000 tons and over	122	64	38	20
Number of farms with expenditures of—				
\$1 to \$499	435	215	174	46
\$500 to \$999	234	118	94	22
\$1,000 to \$1,999	178	71	89	18
\$2,000 to \$4,999	134	49	79	6
\$5,000 to \$9,999	37	19	14	4
\$10,000 and over	197	100	65	32
Seeds, bulbs, plants, and trees farms	1 956	718	860	378
dollars	5 648 071	1 061 219	3 326 717	1 260 135
Number of farms with expenditures of—				
\$1 to \$499	717	363	239	115
\$500 to \$999	398	148	160	90
\$1,000 to \$4,999	637	172	340	125
\$5,000 to \$9,999	105	19	66	20
\$10,000 and over	99	16	55	28
Commercial fertilizer purchased farms	2 538	1 211	930	397
dollars	17 775 692	3 727 699	9 743 765	4 304 228
Number of farms with expenditures of—				
\$1 to \$499	680	459	163	58
\$500 to \$999	289	188	62	39
\$1,000 to \$4,999	793	371	271	151
\$5,000 to \$9,999	340	99	180	61
\$10,000 to \$19,999	245	60	139	46
\$20,000 and over	191	34	115	42
Commercial fertilizer used farms	2 400	1 106	899	395
acres fertilized	1 133 207	240 692	617 814	274 701
dry materials, tons	114 082	23 385	64 491	26 206
liquid or gas materials, tons	70 616	13 571	38 390	18 655
Number of farms by tons of dry material used—				
1 to 49 tons	1 470	762	477	231
50 to 99 tons	232	67	126	39
100 to 199 tons	136	36	80	20
200 to 499 tons	83	11	51	21
500 to 999 tons	25	4	14	7
1,000 tons and over	11	—	7	4
Number of farms by tons of liquid material used—				
1 to 9 tons	701	398	194	109
10 to 49 tons	625	231	281	113
50 to 99 tons	155	49	77	29
100 to 199 tons	87	10	56	21
200 to 499 tons	49	9	27	13
500 tons and over	12	—	8	4

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 . .	466	326	79	49	5	7
tons . .	171 938	15 555	6 711	136 495	13 120	57
dollars . .	8 302 778	809 334	420 061	6 408 787	659 879	4 717
Number of farms that purchased—						
1 to 49 tons	360	273	58	20	2	7
50 to 99 tons	37	23	6	8	1	—
100 to 199 tons	28	15	6	6	—	—
200 to 499 tons	16	10	4	2	—	—
500 to 799 tons	4	1	3	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	19	2	2	13	2	—
Number of farms with expenditures of—						
\$1 to \$499	192	149	32	6	1	4
\$500 to \$999	67	51	12	3	1	—
\$1,000 to \$1,999	60	41	9	7	—	3
\$2,000 to \$4,999	69	45	13	11	—	—
\$5,000 to \$9,999	29	22	2	5	—	—
\$10,000 and over	49	18	11	17	3	—
Whole grains farms . .	866	623	130	91	9	13
tons . .	983 953	81 799	84 420	791 728	21 831	4 175
dollars . .	46 451 435	4 061 366	3 664 524	37 422 648	1 092 337	210 560
Number of farms that purchased—						
1 to 49 tons	655	518	88	33	5	11
50 to 99 tons	39	21	11	5	1	1
100 to 199 tons	41	22	10	8	1	—
200 to 499 tons	48	28	13	7	—	—
500 to 799 tons	11	8	1	2	—	—
800 to 999 tons	11	8	—	3	—	—
1,000 tons and over	61	18	7	33	2	1
Number of farms with expenditures of—						
\$1 to \$499	402	329	49	17	2	5
\$500 to \$999	114	84	17	9	1	3
\$1,000 to \$1,999	91	68	14	5	2	2
\$2,000 to \$4,999	85	53	21	8	1	2
\$5,000 to \$9,999	45	29	7	8	1	—
\$10,000 and over	129	60	22	44	2	1
Hay, green chop, and silage . . . farms . .	1 215	905	170	115	11	14
tons . .	652 644	192 098	85 342	346 961	23 451	4 792
dollars . .	17 781 590	4 987 104	2 410 932	9 754 827	514 110	114 617
Number of farms that purchased—						
1 to 49 tons	792	659	89	31	2	11
50 to 99 tons	112	77	17	15	2	1
100 to 199 tons	75	48	16	9	1	1
200 to 499 tons	65	31	16	16	2	—
500 to 999 tons	49	32	12	4	1	—
1,000 tons and over	122	58	20	40	3	1
Number of farms with expenditures of—						
\$1 to \$499	435	367	47	16	—	5
\$500 to \$999	234	189	32	9	—	4
\$1,000 to \$1,999	178	144	15	14	4	1
\$2,000 to \$4,999	134	85	29	16	1	3
\$5,000 to \$9,999	37	16	11	8	2	—
\$10,000 and over	197	104	36	52	4	1
Seeds, bulbs, plants, and trees . . . farms . .	1 956	1 401	339	181	20	15
dollars . .	5 648 671	2 349 988	1 361 593	1 445 374	471 744	19 372
Number of farms with expenditures of—						
\$1 to \$499	717	590	89	31	2	5
\$500 to \$999	398	304	67	24	1	2
\$1,000 to \$4,999	637	425	137	61	7	7
\$5,000 to \$9,999	105	52	23	25	4	1
\$10,000 and over	99	30	23	40	6	—
Commercial fertilizer purchased . . . farms . .	2 538	1 821	457	211	22	27
dollars . .	17 775 692	8 908 231	3 404 693	4 850 192	520 854	91 722
Number of farms with expenditures of—						
\$1 to \$499	680	577	77	19	3	4
\$500 to \$999	289	215	59	12	—	3
\$1,000 to \$4,999	793	564	158	53	3	15
\$5,000 to \$9,999	340	236	71	29	2	2
\$10,000 to \$19,999	245	144	54	38	6	3
\$20,000 and over	191	85	38	60	8	—
Commercial fertilizer used farms . .	2 400	1 704	441	207	22	26
acres fertilized	1 133 207	659 769	203 464	231 511	32 874	5 589
dry materials, tons . .	114 682	54 448	22 210	32 173	4 869	382
liquid or gas materials, tons . .	70 616	35 229	14 310	18 682	1 928	467
Number of farms by tons of dry material used:						
1 to 49 tons	1 470	1 125	244	77	6	18
50 to 99 tons	232	149	49	28	3	3
100 to 199 tons	136	84	26	20	6	—
200 to 499 tons	83	35	19	25	4	—
500 to 999 tons	25	3	4	17	1	—
1,000 tons and over	11	4	2	4	1	—
Number of farms by tons of liquid material used:						
1 to 9 tons	701	551	110	27	3	10
10 to 49 tons	625	431	124	58	5	7
50 to 99 tons	155	97	30	25	1	2
100 to 199 tons	87	47	19	18	2	1
200 to 499 tons	49	18	14	15	2	—
500 tons and over	12	2	2	7	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. .	-	-	-	-
tons. .	-	-	-	-
dollars. .	-	-	-	-
Number of farms that used—				
1 to 49 tons	-	-	-	-
50 to 99 tons	-	-	-	-
100 to 199 tons	-	-	-	-
200 to 499 tons	-	-	-	-
500 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499	-	-	-	-
\$500 to \$999	-	-	-	-
\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 and over	-	-	-	-
Other agricultural chemicals				
(see text) farms. .	2 179	950	877	352
dollars. .	16 462 878	3 123 816	9 543 940	3 795 122
Number of farms with expenditures of—				
\$1 to \$499	743	431	225	87
\$500 to \$999	225	126	67	32
\$1,000 to \$4,999	577	239	234	104
\$5,000 to \$9,999	252	74	128	50
\$10,000 to \$14,999	114	28	67	19
\$15,000 to \$19,999	70	16	36	18
\$20,000 and over	198	36	120	42
Gasoline and other petroleum fuel				
and oil for the farm business farms. .	4 148	1 999	1 525	624
dollars. .	13 093 522	3 611 865	7 372 950	2 108 707
Number of farms with expenditures of—				
\$1 to \$499	1 212	807	239	166
\$500 to \$999	776	431	228	117
\$1,000 to \$4,999	1 513	601	666	246
\$5,000 to \$9,999	353	104	199	50
\$10,000 and over	294	56	193	45
Gasoline farms. .	3 982	1 895	1 499	588
dollars. .	6 109 344	1 886 568	3 255 806	966 970
Number of farms with expenditures of—				
\$1 to \$499	1 599	987	370	242
\$500 to \$999	843	399	325	119
\$1,000 to \$1,999	740	276	366	98
\$2,000 to \$4,999	559	176	295	88
\$5,000 and over	241	57	143	41
Diesel oil farms. .	1 885	716	847	322
dollars. .	3 298 768	736 687	2 051 775	510 306
Number of farms with expenditures of—				
\$1 to \$499	792	397	265	130
\$500 to \$999	309	122	129	58
\$1,000 to \$1,999	275	84	132	59
\$2,000 to \$4,999	339	82	200	57
\$5,000 and over	170	31	121	18
LP gas, butane, and propane farms. .	1 639	656	739	244
dollars. .	1 442 002	316 864	871 750	253 388
Number of farms with expenditures of—				
\$1 to \$99	292	152	93	47
\$100 to \$499	744	341	302	101
\$500 to \$999	249	77	133	39
\$1,000 to \$2,999	251	71	143	37
\$3,000 and over	103	15	68	20
Motor oil, grease, piped gas,				
kerosene, and fuel oil farms. .	4 117	1 972	1 524	621
dollars. .	2 243 408	671 746	1 193 619	378 043
Number of farms with expenditures of—				
\$1 to \$99	1 977	1 187	523	267
\$100 to \$499	1 460	619	597	244
\$500 to \$999	338	89	191	58
\$1,000 to \$2,999	233	59	137	37
\$3,000 and over	109	18	76	15
Hired farm labor farms. .	3 133	1 377	1 274	482
dollars. .	65 088 308	15 263 394	34 829 655	14 995 259
Number of farms with expenditures of—				
\$1 to \$499	583	330	159	94
\$500 to \$999	234	123	82	29
\$1,000 to \$4,999	809	419	273	117
\$5,000 to \$9,999	447	176	211	60
\$10,000 to \$14,999	254	77	128	49
\$15,000 to \$19,999	184	62	90	32
\$20,000 to \$29,999	209	85	99	25
\$30,000 to \$39,999	102	21	66	15
\$40,000 to \$49,999	69	21	36	12
\$50,000 and over	242	63	130	49
Workers by number of days worked:				
150 days or more farms. .	1 981	758	926	297
workers. .	14 676	2 830	9 010	2 836
Less than 150 days farms. .	2 394	1 017	980	397
workers. .	52 646	7 287	20 560	24 799

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	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	2 179	1 500	400	227	29	23
dollars	16 462 878	7 884 159	2 903 021	4 584 716	1 011 339	79 643
Number of farms with expenditures of—						
\$1 to \$499	743	589	104	33	8	9
\$500 to \$999	225	161	39	21	3	1
\$1,000 to \$4,999	577	398	117	48	5	9
\$5,000 to \$9,999	252	153	61	35	-	3
\$10,000 to \$14,999	114	75	23	14	2	-
\$15,000 to \$19,999	70	39	17	12	2	-
\$20,000 and over	198	85	39	64	9	1
Gasoline and other petroleum fuel and oil for the farm business farms	4 148	3 082	649	333	39	45
dollars	13 093 522	6 854 880	2 712 459	3 086 504	372 385	67 294
Number of farms with expenditures of—						
\$1 to \$499	1 212	1 026	136	28	3	19
\$500 to \$999	776	626	106	34	4	6
\$1,000 to \$4,999	1 513	1 104	250	130	10	19
\$5,000 to \$9,999	353	198	86	59	10	-
\$10,000 and over	294	128	71	82	12	1
Gasoline farms	3 982	2 968	617	318	39	40
dollars	6 109 344	3 287 096	1 198 606	1 419 134	171 487	33 021
Number of farms with expenditures of—						
\$1 to \$499	1 599	1 347	183	44	6	19
\$500 to \$999	843	651	118	58	4	12
\$1,000 to \$1,999	740	538	124	68	5	5
\$2,000 to \$4,999	559	342	131	72	11	3
\$5,000 and over	241	90	61	76	13	1
Diesel oil farms	1 885	1 305	342	200	22	16
dollars	3 298 768	1 692 765	701 133	794 825	94 862	15 183
Number of farms with expenditures of—						
\$1 to \$499	792	626	112	45	3	6
\$500 to \$999	309	220	60	25	1	3
\$1,000 to \$1,999	275	185	53	26	6	5
\$2,000 to \$4,999	339	205	73	52	7	2
\$5,000 and over	170	69	44	52	5	-
LP gas, butane, and propane farms	1 639	1 167	279	162	14	17
dollars	1 442 002	760 109	263 237	360 854	48 112	9 690
Number of farms with expenditures of—						
\$1 to \$99	292	237	37	12	1	5
\$100 to \$499	744	559	118	58	1	8
\$500 to \$999	249	167	48	30	3	1
\$1,000 to \$2,999	251	154	60	30	5	2
\$3,000 and over	103	50	16	32	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	4 117	3 059	642	333	38	45
dollars	2 243 408	1 114 910	549 483	511 691	57 924	9 400
Number of farms with expenditures of—						
\$1 to \$99	1 977	1 620	249	76	5	27
\$100 to \$499	1 460	1 070	241	124	11	14
\$500 to \$999	338	194	79	53	10	2
\$1,000 to \$2,999	233	126	46	53	7	1
\$3,000 and over	109	49	27	27	5	1
Hired farm labor farms	3 133	2 216	522	323	37	35
dollars	65 088 308	24 926 813	10 870 217	25 326 233	3 720 443	244 602
Number of farms with expenditures of—						
\$1 to \$499	583	486	67	22	-	8
\$500 to \$999	234	206	21	3	1	3
\$1,000 to \$4,999	809	641	114	39	3	12
\$5,000 to \$9,999	447	321	88	31	1	6
\$10,000 to \$14,999	254	178	51	22	2	1
\$15,000 to \$19,999	184	113	45	22	3	1
\$20,000 to \$29,999	209	115	48	41	2	3
\$30,000 to \$39,999	102	41	29	27	5	-
\$40,000 to \$49,999	69	37	11	18	3	-
\$50,000 and over	242	78	48	98	17	1
Workers by number of days worked:						
150 days or more farms	1 981	1 254	386	288	33	20
workers	14 676	4 771	2 108	7 015	728	54
Less than 150 days farms	2 394	1 714	394	234	30	22
workers	52 646	24 259	7 790	17 943	2 573	81

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 . .		1 181	520	461	200
dollars . .		15 776 634	4 168 405	8 150 750	3 457 479
Number of farms with expenditures of—					
\$1 to \$499		168	94	49	25
\$500 to \$999		122	51	48	23
\$1,000 to \$4,999		519	254	175	90
\$5,000 to \$9,999		143	50	77	16
\$10,000 and over		229	71	112	46
Machine hire and customwork farms . .		1 981	851	797	333
dollars . .		15 657 132	3 827 876	8 663 624	3 165 632
Number of farms with expenditures of—					
\$1 to \$499		373	205	118	50
\$500 to \$999		208	117	60	31
\$1,000 to \$4,999		754	343	276	135
\$5,000 to \$9,999		282	90	143	49
\$10,000 and over		364	96	200	68
All other production expenses farms . .		4 225	2 065	1 525	635
dollars . .		143 824 499	42 129 448	74 879 933	26 815 118
Number of farms with expenditures of—					
\$1 to \$499		312	175	88	49
\$500 to \$999		303	188	60	55
\$1,000 to \$4,999		1 116	686	281	149
\$5,000 to \$9,999		722	408	220	94
\$10,000 and over		1 772	608	876	288
Selected Machinery and Equipment					
Automobiles farms . .		2 613	1 149	1 115	349
number . .		4 005	1 645	1 814	546
2 or 3 farms . .		757	306	362	89
number . .		1 665	658	816	191
4 and over farms . .		114	40	54	20
number . .		598	184	299	115
Motortrucks including pickups farms . .		3 576	1 592	1 432	552
number . .		9 563	3 346	4 800	1 417
2 and over farms . .		2 109	808	1 009	292
number . .		8 096	2 562	4 377	1 157
Tractors other than garden tractors					
and motor tillers farms . .		3 031	1 346	1 229	456
number . .		10 755	3 561	5 463	1 731
2 or 3 farms . .		1 114	522	421	171
number . .		2 646	1 224	1 017	405
4 and over farms . .		1 006	288	544	174
number . .		7 198	1 801	4 182	1 215
Wheel tractors other than garden					
tractors and motor tillers farms . .		2 872	1 265	1 171	436
number . .		9 126	2 998	4 640	1 488
Crawler tractors farms . .		1 127	432	551	144
number . .		1 629	563	823	243
Riding garden tractors 7 hp					
and over farms . .		200	83	88	29
number . .		236	96	100	40
Grain and bean combines, self-					
propelled farms . .		269	77	146	46
number . .		402	96	231	75
Cornpickers, corn heads, and					
picker-shellers farms . .		69	21	32	16
number . .		105	40	41	24
Corn heads for combines farms . .		19	3	11	5
number . .		25	4	14	7
Other cornpickers and picker-					
shellers farms . .		51	18	22	11
number . .		80	36	27	17
Pickup balers farms . .		632	200	336	96
number . .		754	229	403	122
Windrowers, pull and self-					
propelled farms . .		471	144	260	67
number . .		565	161	316	88
Field forage harvesters,					
shear bar farms . .		215	89	98	28
number . .		281	113	129	39
Value of All Machinery and Equipment					
Estimated market value of all					
machinery and equipment farms . .		3 928	1 824	1 509	595
dollars . .		88 207 504	26 884 194	47 333 004	13 990 306
Number of farms by value of					
machinery and equipment:					
\$1 to \$4,999 farms . .		1 205	707	308	190
dollars . .		2 969 708	1 715 013	808 679	446 016
\$5,000 to \$9,999 farms . .		708	364	250	94
dollars . .		4 652 927	2 383 082	1 651 144	618 701
\$10,000 to \$19,999 farms . .		775	326	340	109
dollars . .		10 033 008	4 188 899	4 439 402	1 404 707
\$20,000 to \$29,999 farms . .		437	199	167	71
dollars . .		9 912 145	4 528 741	3 787 285	1 596 119
\$30,000 to \$49,999 farms . .		358	111	187	60
dollars . .		13 159 766	3 969 616	6 916 595	2 273 555
\$50,000 and over farms . .		445	117	257	71
dollars . .		47 479 950	10 098 843	29 729 899	7 651 208

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	1 181	799	233	121	20	8
dollars	15 776 634	6 535 954	2 496 543	5 714 889	998 642	30 606
Number of farms with expenditures of—						
\$1 to \$499	168	137	25	5	-	1
\$500 to \$999	122	100	12	10	-	-
\$1,000 to \$4,999	519	384	95	32	4	4
\$5,000 to \$9,999	143	81	44	12	3	3
\$10,000 and over	229	97	57	62	13	-
Machine hire and customwork farms	1 981	1 424	348	167	20	22
dollars	15 657 132	7 549 996	2 956 965	4 312 507	650 969	186 695
Number of farms with expenditures of—						
\$1 to \$499	373	314	45	8	3	3
\$500 to \$999	208	170	27	10	1	-
\$1,000 to \$4,999	754	562	135	43	3	11
\$5,000 to \$9,999	282	190	61	28	1	2
\$10,000 and over	364	188	80	78	12	6
All other production expenses farms	4 225	3 139	665	336	39	46
dollars	143 824 499	59 641 978	23 842 649	54 653 581	4 971 794	714 497
Number of farms with expenditures of—						
\$1 to \$499	312	246	45	15	-	6
\$500 to \$999	303	255	32	10	-	6
\$1,000 to \$4,999	1 116	934	136	29	4	13
\$5,000 to \$9,999	722	587	99	26	2	8
\$10,000 and over	1 772	1 117	353	256	33	13
Selected Machinery and Equipment						
Automobiles farms	2 613	1 972	393	210	21	17
number	4 005	2 731	729	483	39	23
2 or 3 farms	757	496	163	84	9	5
number	1 665	1 066	371	198	19	11
4 and over farms	114	47	36	29	2	-
number	598	236	164	188	10	-
Motortrucks including pickups farms	3 576	2 634	561	305	37	39
number	9 563	5 690	1 811	1 734	244	84
2 and over farms	2 109	1 407	396	255	31	20
number	8 096	4 463	1 646	1 684	238	65
Tractors other than garden tractors						
and motor tillers farms	3 031	2 191	498	285	30	27
number	10 755	6 549	2 136	1 677	299	94
2 or 3 farms	1 114	840	170	83	8	13
number	2 646	1 991	404	199	19	33
4 and over farms	1 006	615	219	144	19	9
number	7 198	3 822	1 623	1 420	277	56
Wheel tractors other than garden						
tractors and motor tillers farms	2 872	2 080	463	276	28	25
number	9 126	5 607	1 795	1 403	244	77
Crawler tractors farms	1 127	709	234	153	19	12
number	1 629	942	341	274	55	17
Riding garden tractors 7 hp						
and over farms	200	140	36	20	3	1
number	236	159	47	26	3	1
Grain and bean combines, self-						
propelled farms	269	191	55	18	3	2
number	402	264	96	36	4	2
Cornpickers, corn heads, and						
picker-shellers farms	69	57	9	2	1	-
number	105	89	13	2	1	-
Corn heads for combines farms	19	15	3	1	-	-
number	25	20	4	1	-	-
Other cornpickers and picker-						
shellers farms	51	43	6	1	1	-
number	80	69	9	1	1	-
Pickup balers farms	632	463	103	57	4	5
number	754	533	127	83	6	5
Windrowers, pull and self-						
propelled farms	471	323	98	43	5	2
number	565	376	121	60	5	3
Field forage harvesters,						
shear bar farms	215	146	40	25	3	1
number	281	184	54	37	4	2
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	3 928	2 902	619	328	37	42
dollars	88 207 504	48 708 245	18 069 422	18 239 556	2 588 124	602 157
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms	1 205	1 000	141	44	4	16
dollars	2 969 708	2 445 644	359 785	118 033	8 881	37 365
\$5,000 to \$9,999 farms	708	575	90	37	3	3
dollars	4 652 927	3 777 751	587 172	245 664	22 840	19 500
\$10,000 to \$19,999 farms	775	561	141	59	6	8
dollars	10 033 008	7 162 273	1 872 642	787 083	101 610	109 400
\$20,000 to \$29,999 farms	437	295	83	46	2	11
dollars	9 912 145	6 659 391	1 910 483	1 054 379	45 000	242 892
\$30,000 to \$49,999 farms	358	240	67	45	4	2
dollars	13 159 766	8 746 384	2 500 569	1 696 308	148 505	68 000
\$50,000 and over farms	445	231	97	97	18	2
dollars	47 479 950	19 916 802	10 838 771	14 338 089	2 261 288	125 000

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	2 861	1 359	1 059	443
dollars.	34 238 570	6 851 515	19 287 705	8 099 350
Commercial fertilizer	2 400	1 106	899	395
acres on which used. . .	1 133 207	240 692	617 814	274 701
tons.	184 706	36 963	102 882	44 861
dollars.	17 775 692	3 727 699	9 743 765	4 304 228
Lime	-	-	-	-
acres on which used. . .	-	-	-	-
tons.	-	-	-	-
dollars.	-	-	-	-
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops	186	50	104	32
acres on which used. . .	42 160	6 424	26 184	9 552
dollars.	363 911	46 305	258 608	58 998
Insects on other crops	1 470	588	624	258
acres on which used. . .	510 149	102 501	302 190	105 458
dollars.	11 624 808	2 121 925	6 702 692	2 800 191
Nematodes in crops	142	63	55	24
acres on which used. . .	21 571	4 688	9 613	7 270
dollars.	295 836	66 362	118 407	111 067
Diseases in crops and orchards .	170	107	42	21
acres on which used. . .	35 934	9 154	21 046	5 734
dollars.	247 680	88 025	91 056	68 599
Weeds or grass in crops	899	311	410	178
acres on which used. . .	324 637	57 546	206 310	60 781
dollars.	2 598 941	518 872	1 567 582	512 487
Weeds or brush in pasture	38	17	17	4
acres on which used. . .	12 613	1 099	9 552	1 962
dollars.	66 991	2 120	31 332	33 539
Chemicals for defoliation or for growth control of crops or thinning of fruit	684	182	366	136
acres on which used. . .	202 612	35 777	132 672	34 163
dollars.	1 088 895	207 154	692 946	188 795
Insect control on livestock and poultry	459	216	191	52
dollars.	167 210	68 653	78 616	19 941
Livestock				
Cattle and calves	2 127	928	942	257
number.	1 124 958	443 934	588 331	92 693
Farms with—				
1 to 9	164	76	62	26
10 to 19	129	74	32	23
20 to 49	339	170	125	44
50 to 99	329	141	147	41
100 to 199	361	171	142	48
200 to 499	392	151	201	40
500 to 999	237	95	126	16
1,000 to 2,499	119	31	77	11
2,500 and over	57	19	30	8
Cows and heifers that had calved	1 707	748	776	183
number.	288 955	100 622	167 771	20 562
Farms with—				
1 to 4	180	97	57	26
5 to 9	84	44	29	11
10 to 19	110	49	43	18
20 to 29	113	58	46	9
30 to 49	163	69	69	25
50 to 99	294	128	128	38
100 to 199	295	129	144	22
200 to 499	330	136	169	25
500 to 999	113	34	72	7
1,000 and over	25	4	19	2
Milk cows	559	257	237	65
number.	41 447	22 631	10 100	8 716
Farms with—				
1 to 4	346	149	168	29
5 to 9	28	10	15	3
10 to 19	15	8	4	3
20 to 29	6	3	1	2
30 to 49	15	5	7	3
50 to 99	31	18	10	3
100 to 199	41	22	12	7
200 and over	77	42	20	15
Heifers and heifer calves	1 655	715	755	185
number.	182 548	76 192	85 643	20 713
Bulls and steers, including calves	1 978	868	883	227
number.	653 455	267 120	334 917	51 418
Milk sold to plants or dealers	174	94	48	32

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..	2 861	2 053	491	256	32	29
	dollars..	34 238 570	16 792 390	6 307 714	9 434 908	1 532 193	171 363
Commercial fertilizer	farms..	2 400	1 704	441	207	22	26
	acres on which used..	1 133 207	659 769	203 464	231 511	32 874	5 589
	tons..	184 705	89 684	36 521	50 855	6 796	849
	dollars..	17 775 692	8 908 231	3 404 693	4 850 192	520 854	91 722
Lime	farms..	-	-	-	-	-	-
	acres on which used..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	186	118	35	30	2	1
	acres on which used..	42 160	22 028	8 417	11 305	120	290
	dollars..	363 911	179 921	56 552	117 538	1 200	8 700
Insects on other crops	farms..	1 470	976	304	156	20	14
	acres on which used..	510 149	258 618	106 230	118 776	24 956	1 569
	dollars..	11 624 808	5 668 297	2 152 852	3 053 046	718 738	31 875
Nematodes in crops	farms..	142	92	25	22	3	-
	acres on which used..	21 571	9 877	2 736	7 331	1 627	-
	dollars..	295 836	131 843	30 794	108 447	24 752	-
Diseases in crops and orchards	farms..	170	115	30	23	2	-
	acres on which used..	35 934	11 720	3 361	19 558	1 295	-
	dollars..	247 680	119 901	23 854	86 720	17 205	-
Weeds or grass in crops	farms..	899	602	172	99	15	11
	acres on which used..	324 637	143 732	53 694	101 212	22 828	3 171
	dollars..	2 598 941	1 132 281	389 545	857 831	190 226	29 058
Weeds or brush in pasture	farms..	38	27	5	6	-	-
	acres on which used..	12 613	3 227	5 306	4 080	-	-
	dollars..	66 991	41 453	21 350	4 188	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	684	453	124	87	12	8
	acres on which used..	202 612	102 786	42 099	44 354	12 440	933
	dollars..	1 088 895	551 717	212 659	265 227	54 841	4 451
Insect control on livestock and poultry	farms..	459	318	65	62	9	5
	dollars..	167 210	51 405	14 448	91 429	4 376	5 552
Livestock							
Cattle and calves	farms..	2 127	1 602	320	166	16	23
	number..	1 124 958	367 426	180 888	515 588	55 398	5 658
Farms with—							
1 to 9		164	140	20	4	-	-
10 to 19		129	114	13	2	-	-
20 to 49		339	293	33	8	-	5
50 to 99		329	282	31	8	1	7
100 to 199		361	293	50	15	-	3
200 to 499		392	281	71	33	2	5
500 to 999		237	143	58	32	2	2
1,000 to 2,499		119	46	36	32	4	1
2,500 and over		57	10	8	32	7	-
Cows and heifers that had calved	farms..	1 707	1 300	256	120	11	20
	number..	288 955	162 398	60 605	55 585	7 772	2 595
Farms with—							
1 to 4		180	153	23	2	-	2
5 to 9		84	69	10	5	-	-
10 to 19		110	89	10	10	-	1
20 to 29		113	95	13	3	-	2
30 to 49		163	144	12	4	1	2
50 to 99		294	251	32	7	-	4
100 to 199		295	222	54	14	1	4
200 to 499		330	216	71	34	4	5
500 to 999		113	58	24	28	3	-
1,000 and over		25	3	7	13	2	-
Milk cows	farms..	559	425	87	37	5	5
	number..	41 447	25 029	7 491	8 428	464	35
Farms with—							
1 to 4		346	279	44	18	2	3
5 to 9		28	21	4	2	-	1
10 to 19		15	7	7	-	1	-
20 to 29		6	2	3	-	-	1
30 to 49		15	12	1	1	1	-
50 to 99		31	25	4	2	-	-
100 to 199		41	29	11	1	-	-
200 and over		77	50	13	13	1	-
Heifers and heifer calves	farms..	1 655	1 240	256	132	14	13
	number..	182 548	71 078	27 415	75 436	7 778	841
Bulls and steers, including calves	farms..	1 978	1 479	307	155	16	21
	number..	653 455	133 950	92 868	384 567	39 848	2 222
Milk sold to plants or dealers	farms..	174	123	35	15	1	-

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..	2 148	951	937	260
	number..	1 323 345	586 652	639 027	97 666
Farms with—					
1 to 4 sold		92	41	37	14
5 to 19 sold		232	120	78	34
20 to 49 sold		546	253	214	79
50 to 99 sold		394	203	147	44
100 to 199 sold		301	131	141	29
200 to 499 sold		333	122	181	30
500 and over sold		250	81	139	30
Value of sales	farms..	2 148	951	937	260
	dollars..	311 426 463	147 724 347	144 161 649	19 540 467
Cattle sold	farms..	1 696	740	771	185
	number..	1 094 998	487 971	539 636	67 391
Farms with—					
1 to 4 sold		216	100	89	27
5 to 19 sold		479	230	203	46
20 to 49 sold		376	172	157	47
50 to 99 sold		197	94	88	15
100 to 199 sold		146	51	82	13
200 to 499 sold		131	41	73	17
500 and over sold		151	52	79	20
Fattened on grain and concentrates	farms..	170	76	66	28
	number..	840 646	419 665	382 292	38 689
Farms with—					
1 to 4 sold		25	10	9	6
5 to 19 sold		20	9	5	6
20 to 49 sold		19	10	7	2
50 to 99 sold		8	4	3	1
100 to 199 sold		13	6	5	2
200 to 499 sold		14	7	6	1
500 and over sold		71	30	31	10
Calves sold	farms..	1 645	736	718	191
	number..	228 347	98 681	99 391	30 275
Farms with—					
1 to 4 sold		89	42	32	15
5 to 19 sold		273	128	110	35
20 to 49 sold		462	224	180	58
50 to 99 sold		298	151	112	35
100 to 199 sold		246	94	125	27
200 to 499 sold		207	74	120	13
500 and over sold		70	23	39	8
Fattened on grain and concentrates	farms..	99	53	33	13
	number..	36 181	31 949	3 860	372
Farms with—					
1 to 4 sold		31	17	11	3
5 to 19 sold		20	10	6	4
20 to 49 sold		22	10	7	5
50 to 99 sold		5	4	1	—
100 to 199 sold		9	7	1	1
200 to 499 sold		8	3	5	—
500 and over sold		4	2	2	—
Hogs and pigs on place	farms..	280	138	108	34
	number..	65 169	35 119	12 665	17 385
Farms with—					
1 to 9		94	42	43	9
10 to 24		29	10	15	4
25 to 99		59	31	23	5
100 to 199		38	24	8	6
200 to 499		27	14	8	5
500 to 999		18	7	11	—
1,000 and over		15	10	—	5
Used or to be used for breeding	farms..	172	91	59	22
	number..	9 003	4 970	1 954	2 079
Other hogs and pigs	farms..	254	126	96	32
	number..	56 166	30 149	10 711	15 306
Hogs and pigs sold	farms..	247	121	92	34
	number..	94 339	55 205	17 596	21 538
Farms with—					
1 to 9 sold		31	9	21	1
10 to 49 sold		84	36	34	14
50 to 99 sold		33	20	10	3
100 to 199 sold		32	19	6	7
200 to 499 sold		25	14	9	2
500 to 999 sold		18	8	7	3
1,000 and over sold		24	15	5	4
Feeder pigs sold	farms..	69	38	16	15
	number..	17 420	10 328	2 055	5 037
Farms with—					
1 to 9 sold		12	7	3	2
10 to 49 sold		23	12	7	4
50 to 99 sold		11	6	3	2
100 to 199 sold		6	2	1	3
200 to 499 sold		6	5	—	1
500 to 999 sold		6	3	2	1
1,000 and over sold		5	3	—	2

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	
Cattle and calves sold farms..	2	148		1	619	318	171	17
number..	1	323	345	303	787	163	612	17
						780	461	65
Farms with—								
1 to 4 sold	92			77	14		1	—
5 to 19 sold	232			192	25		13	1
20 to 49 sold	546			471	55		12	7
50 to 99 sold	394			324	50		13	7
100 to 199 sold	301			226	48		22	3
200 to 499 sold	333			218	70		40	2
500 and over sold	250			111	56		70	3
Value of sales farms..	2	148		1	619	318	171	17
dollars..	311	426	463	52	567	497	36	825
						569	203	092
						716	16	948
						642		642
								1
								992
								039
Cattle sold farms..	1	696		1	243	268	152	16
number..	1	094	998	171	910	126	462	725
								197
								64
								399
Farms with—								
1 to 4 sold	216			190	23		1	—
5 to 19 sold	479			386	71		14	7
20 to 49 sold	376			293	53		24	5
50 to 99 sold	197			145	34		18	—
100 to 199 sold	146			89	27		23	2
200 to 499 sold	131			82	25		24	—
500 and over sold	151			58	35		48	1
Fattened on grain and concentrates farms..	170			89	35	42	3	1
number..	840	646		48	851	91	633	638
								007
								(D)
								(D)
Farms with—								
1 to 4 sold	25			24	1	—	—	—
5 to 19 sold	20			12	5	—	—	—
20 to 49 sold	19			14	5	—	—	—
50 to 99 sold	8			5	1	2	—	—
100 to 199 sold	13			7	2	4	—	—
200 to 499 sold	14			9	3	2	—	—
500 and over sold	71			18	18	31	3	1
Calves sold farms..	1	645		1	283	234	99	8
number..	228	347		131	877	37	150	55
								264
								1
								290
								2
								766
Farms with—								
1 to 4 sold	89			72	11	5	1	—
5 to 19 sold	273			231	28	11	1	2
20 to 49 sold	462			398	47	8	1	8
50 to 99 sold	298			240	46	8	—	4
100 to 199 sold	246			184	37	20	2	3
200 to 499 sold	207			120	50	32	2	3
500 and over sold	70			38	15	15	1	1
Fattened on grain and concentrates farms..	99			78	18	2	—	1
number..	36	181		5	532	1	416	(D)
								(D)
Farms with—								
1 to 4 sold	31			24	7	—	—	—
5 to 19 sold	20			16	4	—	—	—
20 to 49 sold	22			20	1	—	—	1
50 to 99 sold	5			5	—	—	—	—
100 to 199 sold	9			5	4	—	—	—
200 to 499 sold	8			6	2	—	—	—
500 and over sold	4			2	—	2	—	—
Hogs and pigs on place farms..	280			232	33	12	2	1
number..	65	169		39	615	4	973	10
								092
								(D)
								(D)
Farms with—								
1 to 9	94			84	9	1	—	—
10 to 24	29			24	4	1	—	—
25 to 99	59			49	7	3	—	—
100 to 199	38			32	5	1	—	—
200 to 499	27			22	4	1	—	—
500 to 999	18			10	4	3	—	1
1,000 and over	15			11	—	2	2	—
Used or to be used for breeding farms..	172			143	21	5	2	1
number..	9	003		6	078	928	(D)	(D)
Other hogs and pigs farms..	254			210	29	12	2	1
number..	56	166		33	537	4	045	(D)
								(D)
Hogs and pigs sold farms..	247			200	31	12	2	2
number..	94	339		51	268	12	180	13
								198
								(D)
								(D)
Farms with—								
1 to 9 sold	31			22	8	—	—	1
10 to 49 sold	84			75	4	5	—	—
50 to 99 sold	33			29	4	—	—	—
100 to 199 sold	32			26	6	—	—	—
200 to 499 sold	25			20	3	2	—	—
500 to 999 sold	18			13	4	—	—	1
1,000 and over sold	24			15	2	5	2	—
Feeder pigs sold farms..	69			56	9	2	2	—
number..	17	420		13	025	2	074	(D)
								(D)
Farms with—								
1 to 9 sold	12			10	1	1	—	—
10 to 49 sold	23			21	2	—	—	—
50 to 99 sold	11			8	2	—	1	—
100 to 199 sold	6			4	2	—	—	—
200 to 499 sold	6			5	—	—	1	—
500 to 999 sold	6			4	2	—	—	—
1,000 and over sold	5			4	—	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..	187	99	66	22
	number..	12 860	7 737	2 181	2 942
Farms with—					
1 litter		20	6	12	2
2 to 4 litters		28	14	11	3
5 to 9 litters		23	12	9	2
10 to 19 litters		28	11	13	4
20 to 49 litters		37	28	6	3
50 to 99 litters		17	10	6	1
100 to 199 litters		17	5	8	4
200 litters and over		17	13	1	3
Sheep and lambs of all ages		170	69	73	28
	number..	229 751	59 611	124 493	45 647
Farms with—					
1 to 24		76	30	39	7
25 to 99		23	14	7	2
100 to 299		14	2	5	7
300 to 999		16	10	3	3
1,000 to 2,499		9	3	3	3
2,500 to 4,999		12	5	5	2
5,000 and over		20	5	11	4
Lambs under 1 year old		137	61	55	21
	number..	132 150	37 488	65 041	29 621
Ewes 1 year old or older		141	55	63	23
	number..	94 894	21 291	58 091	15 512
Rams and wethers 1 year old or older		110	42	51	17
	number..	2 707	832	1 361	514
Sheep and lambs sold		142	54	61	27
	number..	201 043	43 484	97 660	59 899
Horses and ponies		1 579	674	735	170
	number..	15 526	6 408	7 714	1 404
Sold		374	167	162	45
	number..	1 738	803	679	256
Horses		1 545	658	721	166
	number..	14 354	5 499	7 517	1 338
Sold		367	163	160	44
	number..	1 640	740	658	242
Ponies		193	80	88	25
	number..	1 172	909	197	66
Sold		21	10	8	3
	number..	98	63	21	14
Mules, burros, and donkeys		165	80	72	13
	number..	592	163	317	112
Sold		16	9	4	3
	number..	41	10	6	25
Any goats		58	29	23	6
	number..	709	249	452	8
Sold		18	9	4	5
	number..	170	95	65	10
Angora goats		7	4	3	-
	number..	303	9	294	-
Sold		2	1	1	-
	number..	14	10	4	-
Milk goats		30	15	13	2
	number..	216	81	133	2
Sold		7	2	3	2
	number..	62	3	55	4
Other goats		36	20	12	4
	number..	190	159	25	6
Sold		13	8	2	3
	number..	94	82	6	6
Hives of bees		64	44	14	6
	number..	29 926	18 568	8 029	3 329
Honey sold		50	35	10	5
	pounds..	1 664 552	1 093 232	350 570	220 750
Mink		-	-	-	-
	number..	-	-	-	-
Mink and pelts sold		-	-	-	-
	number..	-	-	-	-
Rabbits		40	22	14	4
	number..	2 335	2 126	174	35
Rabbits and pelts sold		11	5	3	3
	number..	2 321	2 204	27	90
Chinchillas		10	9	1	-
	number..	1 522	1 520	2	-
Chinchillas and pelts sold		9	9	-	-
	number..	1 105	1 105	-	-

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 . . .	187	153	25	6	2	1
number	12 860	7 394	1 467	1 594	(D)	(D)
Farms with—						
1 litter	20	14	6	-	-	-
2 to 4 litters	28	27	-	1	-	-
5 to 9 litters	23	20	3	-	-	-
10 to 19 litters	28	24	4	-	-	-
20 to 49 litters	37	33	4	-	-	-
50 to 99 litters	17	12	5	-	-	-
100 to 199 litters	17	12	2	2	-	1
200 litters and over	17	11	1	3	2	-
Sheep and lambs of all ages farms . . .	170	130	17	17	2	4
number	229 751	93 173	45 938	82 510	(D)	(D)
Farms with—						
1 to 24	76	68	5	1	-	2
25 to 99	23	17	2	3	1	-
100 to 299	14	11	1	1	-	1
300 to 999	16	14	2	-	-	-
1,000 to 2,499	9	8	1	-	-	-
2,500 to 4,999	12	4	2	5	-	1
5,000 and over	20	8	4	7	1	-
Lambs under 1 year old farms . . .	137	103	13	16	2	3
number	132 150	50 335	24 054	51 134	(D)	(D)
Ewes 1 year old or older farms . . .	141	108	16	13	1	3
number	94 894	41 359	21 269	30 814	(D)	(D)
Rams and wethers 1 year old or older farms . . .	110	87	10	10	1	2
number	2 707	1 479	615	562	3	48
Sheep and lambs sold farms . . .	142	102	18	17	2	3
number	201 043	75 371	58 087	60 803	(D)	(D)
Horses and ponies farms . . .	1 579	1 176	243	128	12	20
number	15 526	9 916	2 607	2 278	599	126
Sold farms . . .	374	263	62	42	4	3
number	1 738	1 218	241	212	60	7
Horses farms . . .	1 545	1 148	238	128	11	20
number	14 354	8 862	2 545	2 241	598	108
Sold farms . . .	367	256	62	42	4	3
number	1 640	1 135	226	212	60	7
Ponies farms . . .	193	145	29	14	1	4
number	1 172	1 054	62	37	1	18
Sold farms . . .	21	19	2	-	-	-
number	98	83	15	-	-	-
Mules, burros, and donkeys farms . . .	165	115	30	16	-	4
number	592	397	70	121	-	4
Sold farms . . .	16	13	2	1	-	-
number	41	19	21	1	-	-
Any goats farms . . .	58	49	5	3	-	1
number	709	679	7	9	-	14
Sold farms . . .	18	17	-	-	-	1
number	170	163	-	-	-	7
Angora goats farms . . .	7	6	1	-	-	-
number	303	302	1	-	-	-
Sold farms . . .	2	2	-	-	-	-
number	14	14	-	-	-	-
Milk goats farms . . .	30	26	1	2	-	1
number	216	205	2	6	-	3
Sold farms . . .	7	7	-	-	-	-
number	62	62	-	-	-	-
Other goats farms . . .	36	31	3	1	-	1
number	190	172	4	3	-	11
Sold farms . . .	13	12	-	-	-	1
number	94	87	-	-	-	7
Hives of bees farms . . .	64	57	4	3	-	-
number	29 926	29 564	45	317	-	-
Honey sold farms . . .	50	46	1	3	-	-
pounds	1 664 552	1 649 558	1 680	13 314	-	-
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	40	30	10	-	-	-
number	2 335	2 219	116	-	-	-
Rabbits and pelts sold farms . . .	11	7	4	-	-	-
number	2 321	2 255	66	-	-	-
Chinchillas farms . . .	10	10	-	-	-	-
number	1 522	1 522	-	-	-	-
Chinchillas and pelts sold farms . . .	9	9	-	-	-	-
number	1 105	1 105	-	-	-	-

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..		326	184	113	29
number..		1 134 060	713 551	235 980	184 529
Farms with—					
1 to 99		248	125	100	23
100 to 399		22	14	8	—
400 to 1,599		12	9	1	2
1,600 to 3,199		7	7	—	—
3,200 to 9,999		17	16	1	—
10,000 to 19,999		8	7	—	1
20,000 to 49,999		4	2	1	1
50,000 to 99,999		4	1	1	2
100,000 and over		4	3	1	—
Number soldfarms..		73	53	12	8
number..		748 647	464 604	175 087	108 956
Farms with—					
1 to 1,999 sold		41	29	9	3
2,000 to 3,999 sold		6	6	—	—
4,000 to 7,999 sold		10	8	—	2
8,000 to 15,999 sold		3	3	—	—
16,000 to 29,999 sold		4	3	—	1
30,000 to 59,999 sold		3	—	1	2
60,000 to 99,999 sold		6	4	2	—
100,000 and over sold		—	—	—	—
Hens and pullets of laying age					
excluding started pulletsfarms..		315	177	109	29
number..		1 019 514	662 418	199 752	157 344
Pullets not yet of laying age . . . farms..		48	24	18	6
number..		113 787	50 725	36 033	27 029
Other chickensfarms..		87	38	39	10
number..		759	408	195	156
Broilers and other meat-type chickens					
less than 3 months old soldfarms..		3	2	—	1
number..		376 439	(0)	—	(0)
Turkeys of all agesfarms..		28	13	11	4
number..		286	206	69	11
Soldfarms..		13	9	3	1
number..		14 830	11 788	3 014	28
Turkey hens kept for breeding .farms..		15	9	5	1
number..		44	28	12	4
Other turkeysfarms..		20	7	9	4
number..		242	178	57	7
Ducksfarms..		51	23	19	9
number..		590	373	105	112
Soldfarms..		4	1	2	1
number..		297	225	12	60
Geesefarms..		26	11	11	4
number..		239	101	119	19
Soldfarms..		3	2	1	—
number..		69	58	11	—
Other poultryfarms..		34	22	7	5
number..		4 822	4 376	314	132
Soldfarms..		6	3	2	1
number..		7 138	6 773	225	140
Crops Harvested					
Field corn for all purposesfarms..		175	56	86	33
acres..		14 107	3 222	7 285	3 600
Farms with—					
1 to 19 acres		53	23	21	9
20 to 49 acres		51	17	27	7
50 to 74 acres		14	6	6	2
75 to 99 acres		13	1	6	6
100 to 149 acres		16	3	9	4
150 to 199 acres		8	2	6	—
200 acres and over		20	4	11	5
Commercial fertilizer usedfarms..		162	48	85	29
acres..		13 738	2 998	7 166	3 574
Dry materialsfarms..		105	34	54	1

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		
Poultry							
Chickens 3 months old or older . . . farms . . .	326	271	30	16	4	5	
number . . .	1 134 060	240 104	22 667	591 285	279 883	121	
Farms with—							
1 to 99 . . .	248	210	25	7	1	5	
100 to 399 . . .	22	19	3	—	—	—	
400 to 1,599 . . .	12	11	1	—	—	—	
1,600 to 3,199 . . .	7	7	—	—	—	—	
3,200 to 9,999 . . .	17	16	—	1	—	—	
10,000 to 19,999 . . .	8	7	—	1	—	—	
20,000 to 49,999 . . .	4	1	1	2	—	—	
50,000 to 99,999 . . .	4	—	—	2	2	—	
100,000 and over . . .	4	—	—	3	1	—	
Number sold . . . farms . . .	73	53	5	11	3	1	
number . . .	748 647	155 158	9 507	402 592	181 140	250	
Farms with—							
1 to 1,999 sold . . .	41	35	4	1	—	1	
2,000 to 3,999 sold . . .	6	6	—	—	—	—	
4,000 to 7,999 sold . . .	10	8	—	2	—	—	
8,000 to 15,999 sold . . .	3	1	1	1	—	—	
16,000 to 29,999 sold . . .	4	3	—	1	—	—	
30,000 to 59,999 sold . . .	3	—	—	2	1	—	
60,000 to 99,999 sold . . .	6	—	—	4	2	—	
100,000 and over sold . . .	—	—	—	—	—	—	
Hens and pullets of laying age . . . farms . . .	315	263	29	15	4	4	
excluding started pullets . . . number . . .	1 019 514	216 443	18 466	553 203	231 287	115	
Pullets not yet of laying age . . . farms . . .	48	35	7	3	2	1	
number . . .	113 787	23 126	4 058	38 005	48 596	2	
Other chickens . . . farms . . .	87	71	11	2	—	3	
number . . .	759	535	143	77	—	4	
Broilers and other meat-type chickens . . . farms . . .	3	1	—	2	—	—	
less than 3 months old sold . . . number . . .	376 439	(0)	—	(0)	—	—	
Turkeys of all ages . . . farms . . .	28	26	1	—	1	—	
number . . .	286	264	2	—	20	—	
Sold . . . farms . . .	13	12	—	1	—	—	
number . . .	14 830	11 830	—	3 000	—	—	
Turkey hens kept for breeding . . . farms . . .	15	14	1	—	—	—	
number . . .	44	42	2	—	—	—	
Other turkeys . . . farms . . .	20	19	—	—	1	—	
number . . .	242	222	—	—	20	—	
Ducks . . . farms . . .	51	39	11	1	—	—	
number . . .	590	524	63	3	—	—	
Sold . . . farms . . .	4	4	—	—	—	—	
number . . .	297	297	—	—	—	—	
Geese . . . farms . . .	26	20	5	1	—	—	
number . . .	239	187	22	30	—	—	
Sold . . . farms . . .	3	3	—	—	—	—	
number . . .	69	69	—	—	—	—	
Other poultry . . . farms . . .	34	25	7	1	—	1	
number . . .	4 822	4 550	69	200	—	3	
Sold . . . farms . . .	6	5	—	1	—	—	
number . . .	7 138	6 938	—	200	—	—	
Crops Harvested							
Field corn for all purposes . . . farms . . .	175	116	39	17	2	1	
acres . . .	14 107	7 632	3 919	2 222	213	121	
Farms with—							
1 to 19 acres . . .	53	44	7	2	—	—	
20 to 49 acres . . .	51	36	9	6	—	—	
50 to 74 acres . . .	14	10	2	1	1	—	
75 to 99 acres . . .	13	6	6	1	—	—	
100 to 149 acres . . .	16	6	6	2	1	1	
150 to 199 acres . . .	8	5	1	2	—	—	
200 acres and over . . .	20	9	8	3	—	—	
Commercial fertilizer used . . . farms . . .	162	104	38	17	2	1	
acres . . .	13 738	7 319	3 863	2 222	213	121	
Dry materials . . . farms . . .	105	65	27	12	1	—	
tons . . .	1 100	474	367	249	10	—	
Liquid or gas materials . . . farms . . .	93	59	23	9	1	1	
tons . . .	917	563	230	97	9	18	
Field corn for grain . . . farms . . .	63	46	9	6	1	1	
acres . . .	5 445	3 145	1 024	1 090	65	121	
bushels . . .	387 851	209 676	78 833	84 372	6 500	8 470	
Irrigated . . . farms . . .	47	33	7	5	1	1	
acres . . .	5 065	2 879	954	1 046	65	121	
Field corn for silage . . . farms . . .	112	70	30	11	1	—	
acres . . .	8 625	4 462	2 895	1 120	148	—	
tons, green weight . . .	167 613	82 188	59 824	21 320	4 281	—	
Irrigated . . . farms . . .	112	70	30	11	1	—	
acres . . .	8 625	4 462	2 895	1 120	148	—	
Field corn cut for green or dry . . . farms . . .	5	4	—	1	—	—	
fodder, hogged or grazed . . . acres . . .	37	25	—	12	—	—	
Irrigated . . . farms . . .	5	4	—	1	—	—	
acres . . .	37	25	—	12	—	—	

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
Sorghums for all purposes	farms..	790	244	398	148
	acres..	166 182	38 419	92 854	34 909
Commercial fertilizer used	farms..	679	200	357	122
	acres..	153 438	34 983	87 078	31 377
Dry materials	farms..	324	97	169	58
	tons..	7 902	2 079	4 044	1 779
Liquid or gas materials	farms..	501	145	260	96
	tons..	14 025	3 085	8 090	2 850
Sorghums for grain or seed	farms..	736	224	374	138
	acres..	157 941	35 554	88 467	33 920
	bushels..	11 766 290	2 610 532	6 576 738	2 579 020
Irrigated	farms..	736	224	374	138
	acres..	157 757	35 554	88 467	33 736
Sorghums for silage	farms..	80	28	41	11
	acres..	7 633	2 815	4 030	788
	tons, green weight..	122 211	45 476	62 955	13 780
Irrigated	farms..	80	28	41	11
	acres..	7 633	2 815	4 030	788
Sorghums cut for dry forage or hay	farms..	8	2	4	2
	acres..	365	18	162	185
	tons, dry weight..	984	31	503	450
Irrigated	farms..	8	2	4	2
	acres..	365	18	162	185
Sorghums hogged or grazed	farms..	11	3	7	1
	acres..	243	32	195	16
Irrigated	farms..	11	3	7	1
	acres..	243	32	195	16
Wheat	farms..	463	133	248	82
	acres..	58 142	12 642	37 448	8 052
	bushels..	3 533 633	711 644	2 365 805	456 184
Irrigated	farms..	459	133	246	80
	acres..	57 963	12 642	37 389	7 932
Commercial fertilizer used	farms..	407	109	225	73
	acres..	53 592	10 764	35 704	7 124
Dry materials	farms..	284	78	158	48
	tons..	5 213	732	3 432	1 049
Liquid or gas materials	farms..	278	69	153	56
	tons..	3 634	667	2 473	494
Winter wheat	farms..	312	97	167	48
	acres..	40 345	9 360	26 778	4 207
	bushels..	2 471 629	522 029	1 701 601	247 999
Irrigated	farms..	311	97	166	48
	acres..	40 305	9 360	26 738	4 207
Commercial fertilizer used	farms..	273	82	148	43
	acres..	36 541	7 745	25 379	3 417
Dry materials	farms..	190	59	101	30
	tons..	3 391	582	2 411	398
Liquid or gas materials	farms..	184	50	101	33
	tons..	2 532	445	1 868	219
Oats for grain	farms..	17	2	10	5
	acres..	876	63	578	235
	bushels..	45 876	4 320	38 627	2 929
Irrigated	farms..	11	1	9	1
	acres..	614	36	567	11
Commercial fertilizer used	farms..	6	-	6	-
	acres..	508	-	508	-
Dry materials	farms..	6	-	6	-
	tons..	51	-	51	-
Liquid or gas materials	farms..	2	-	2	-
	tons..	12	-	12	-
Barley for grain	farms..	714	201	379	134
	acres..	132 168	26 486	79 435	26 247
	bushels..	9 142 983	1 798 490	5 508 040	1 836 453
Irrigated	farms..	714	201	379	134
	acres..	132 003	26 486	79 270	26 247
Commercial fertilizer used	farms..	638	171	347	120
	acres..	121 987	24 121	74 093	23 773
Dry materials	farms..	479	129	265	85
	tons..	11 713	2 149	7 112	2 452
Liquid or gas materials	farms..	388	96	211	81
	tons..	5 660	1 314	2 934	1 412
Rye for grain	farms..	4	1	3	-
	acres..	318	40	278	-
	bushels..	3 505	160	3 345	-
Irrigated	farms..	2	-	2	-
	acres..	158	-	158	-
Commercial fertilizer used	farms..	1	-	1	-
	acres..	18	-	18	-
Dry materials	farms..	1	-	1	-
	tons..	3	-	3	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-

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	790	535	155	85	9	6	
acres	166 182	91 427	37 075	32 080	4 379	1 221	
Commercial fertilizer used farms	679	457	131	78	8	5	
acres	153 438	83 224	34 629	31 275	3 189	1 121	
Dry materials farms	324	204	74	38	5	3	
tons	7 901	4 057	1 998	1 456	352	38	
Liquid or gas materials farms	501	349	89	55	5	3	
tons	14 025	8 124	2 559	2 559	297	76	
Sorghums for grain or seed farms	736	504	141	76	9	6	
acres	157 941	87 908	35 298	29 385	4 379	971	
bushels	11 766 290	6 591 090	2 848 824	1 922 633	344 197	59 546	
Irrigated farms	736	504	141	76	9	6	
acres	157 757	87 724	35 298	29 385	4 379	971	
Sorghums for silage farms	80	45	18	15	-	2	
acres	7 633	3 084	1 699	2 600	-	250	
tons, green weight	122 211	54 233	22 949	41 529	-	3 500	
Irrigated farms	80	45	18	15	-	2	
acres	7 633	3 084	1 699	2 600	-	250	
Sorghums cut for dry forage or hay farms	8	6	1	1	-	-	
acres	365	283	42	40	-	-	
tons, dry weight	984	762	42	180	-	-	
Irrigated farms	8	6	1	1	-	-	
acres	365	283	42	40	-	-	
Sorghums hogged or grazed farms	11	6	3	2	-	-	
acres	243	152	36	55	-	-	
Irrigated farms	11	6	3	2	-	-	
acres	243	152	36	55	-	-	
Wheat farms	463	301	90	61	9	2	
acres	58 142	27 477	9 800	17 281	3 489	95	
bushels	3 533 633	1 637 804	617 527	1 064 050	209 515	4 737	
Irrigated farms	459	298	89	61	9	2	
acres	57 963	27 338	9 760	17 281	3 489	95	
Commercial fertilizer used farms	407	257	83	58	7	2	
acres	53 592	24 407	8 815	17 006	3 269	95	
Dry materials farms	284	179	63	35	5	2	
tons	5 213	2 309	908	1 742	248	6	
Liquid or gas materials farms	278	170	60	43	4	1	
tons	3 635	1 418	460	1 699	53	5	
Winter wheat farms	312	207	60	38	5	2	
acres	40 345	18 043	6 681	12 256	3 270	95	
bushels	2 471 629	1 068 752	434 643	766 431	197 066	4 737	
Irrigated farms	311	207	59	38	5	2	
acres	40 305	18 043	6 641	12 256	3 270	95	
Commercial fertilizer used farms	273	177	55	36	3	2	
acres	36 541	15 465	5 863	12 068	3 050	95	
Dry materials farms	190	118	44	24	2	2	
tons	3 391	1 396	670	1 100	219	6	
Liquid or gas materials farms	184	118	37	27	1	1	
tons	2 532	881	278	1 327	41	5	
Oats for grain farms	17	14	3	-	-	-	
acres	876	609	267	-	-	-	
bushels	45 876	29 099	16 777	-	-	-	
Irrigated farms	11	9	2	-	-	-	
acres	614	374	240	-	-	-	
Commercial fertilizer used farms	6	5	1	-	-	-	
acres	508	308	200	-	-	-	
Dry materials farms	6	5	1	-	-	-	
tons	51	35	16	-	-	-	
Liquid or gas materials farms	2	2	-	-	-	-	
tons	12	12	-	-	-	-	
Barley for grain farms	714	481	137	82	7	7	
acres	132 168	72 965	29 891	25 471	2 874	967	
bushels	9 142 993	5 004 138	2 202 794	1 651 337	208 218	76 496	
Irrigated farms	714	481	137	82	7	7	
acres	132 003	72 965	29 726	25 471	2 874	967	
Commercial fertilizer used farms	638	435	116	75	6	6	
acres	121 987	67 388	27 374	23 489	2 774	962	
Dry materials farms	479	326	91	53	5	4	
tons	11 712	6 235	3 103	1 950	388	36	
Liquid or gas materials farms	388	260	71	48	4	5	
tons	5 660	2 740	1 061	1 631	168	60	
Rye for grain farms	4	3	1	-	-	-	
acres	318	300	18	-	-	-	
bushels	3 505	3 205	300	-	-	-	
Irrigated farms	2	1	1	-	-	-	
acres	158	140	18	-	-	-	
Commercial fertilizer used farms	1	-	1	-	-	-	
acres	18	-	18	-	-	-	
Dry materials farms	1	-	1	-	-	-	
tons	3	-	3	-	-	-	
Liquid or gas materials farms	-	-	-	-	-	-	
tons	-	-	-	-	-	-	

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..	4	3	1	-
	acres..	108	63	45	-
	bushels..	3 858	2 608	1 250	-
	acres..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Peanuts for nuts	farms..	11	5	5	1
	acres..	474	140	329	5
	pounds..	789 210	174 331	604 879	10 000
	acres..	11	5	5	1
Irrigated	farms..	474	140	329	5
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	8	4	4	-
	acres..	411	114	297	-
	farms..	6	3	3	-
	acres..	33	12	21	-
Dry materials	farms..	4	2	2	-
	acres..	30	3	27	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Cotton	farms..	1 237	386	625	226
	acres..	292 844	55 201	183 987	53 656
	bales..	596 520	112 771	385 425	98 324
	acres..	1 237	386	625	226
Irrigated	farms..	292 844	55 201	183 987	53 656
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	1 219	371	622	226
	acres..	290 485	54 556	182 475	53 454
	bales..	861	267	438	156
	acres..	31 624	6 595	20 198	4 831
Dry materials	farms..	734	215	374	145
	acres..	21 929	3 253	12 379	6 297
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Irish potatoes	farms..	52	12	29	11
	acres..	11 610	2 631	5 921	3 058
	hundredweight..	2 832 405	665 521	1 344 370	822 514
	acres..	52	12	29	11
Irrigated	farms..	11 610	2 631	5 921	3 058
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used ¹	farms..	52	12	29	11
	acres..	11 610	2 631	5 921	3 058
	bales..	50	12	27	11
	acres..	4 631	1 455	1 642	1 534
Dry materials	farms..	18	2	14	2
	acres..	1 675	11	1 640	24
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Tobacco	farms..	-	-	-	-
	acres..	-	-	-	-
	pounds..	-	-	-	-
	acres..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Hay crops:					
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	1 121	385	568	168
	acres..	157 908	37 609	93 506	26 793
	tons, dry..	856 410	188 592	527 781	140 037
	acres..	1 121	385	568	168
Irrigated	farms..	157 908	37 609	93 506	26 793
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms..	27	14	11	2
	acres..	1 941	451	1 126	364
	tons, dry..	2 842	858	1 662	322
	acres..	26	14	10	2
Irrigated	farms..	1 838	451	1 023	364
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Small grain hay	farms..	84	34	37	13
	acres..	3 209	711	1 525	973
	tons, dry..	5 553	1 118	3 025	1 410
	acres..	73	30	33	10
Irrigated	farms..	2 456	601	1 251	604
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Other hay	farms..	63	29	27	7
	acres..	4 001	2 214	1 520	267
	tons, dry..	8 907	4 766	3 365	776
	acres..	56	24	25	7
Irrigated	farms..	3 576	1 939	1 370	267
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Grass silage	farms..	14	7	5	2
	acres..	2 054	250	1 637	167
	tons, green..	28 450	2 775	24 075	1 600
	acres..	14	7	5	2
Irrigated	farms..	2 054	250	1 637	167
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Hay crops cut and fed green	farms..	56	22	26	8
	acres..	6 978	993	4 309	1 676
	tons, green..	74 014	10 240	45 499	18 275
	acres..	56	22	26	8
Irrigated	farms..	6 978	993	4 309	1 676
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used on hay crops	farms..	344	97	178	69
	acres..	65 565	11 475	38 993	15 097
	tons..	258	76	135	47
	acres..	4 946	662	2 960	1 324
Dry materials	farms..	122	33	59	30
	acres..	2 150	226	940	984
	farms..	-	-	-	-
	acres..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	acres..	-	-	-	-
	farms..	-	-	-	-
	acres..	-	-	-	-

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	4	2	1	1	-	-
	acres	108	65	13	30	-	-
Irrigated	bushels	3 858	1 850	808	1 200	-	-
	farms	-	-	-	-	-	-
Commercial fertilizer used	acres	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Dry materials	tons	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Liquid or gas materials	tons	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Peanuts for nuts	farms	11	8	-	2	1	-
	acres	474	308	-	125	41	-
Irrigated	pounds	789 210	529 710	-	209 500	50 000	-
	farms	11	8	-	2	1	-
Commercial fertilizer used	acres	474	308	-	125	41	-
	farms	-	-	-	-	-	-
Dry materials	tons	6	5	-	-	-	-
	farms	33	29	-	-	-	-
Liquid or gas materials	tons	4	2	-	2	-	-
	farms	30	19	-	11	-	-
Cotton	farms	1 237	884	211	119	14	9
	acres	292 844	161 374	58 714	56 802	14 616	1 338
Irrigated	bales	596 520	316 128	122 238	123 999	31 387	2 768
	farms	1 237	884	211	119	14	9
Commercial fertilizer used	acres	292 844	161 374	58 714	56 802	14 616	1 338
	farms	-	-	-	-	-	-
Dry materials	tons	1 219	868	209	119	14	9
	farms	290 485	159 795	57 934	56 802	14 616	1 338
Liquid or gas materials	tons	861	618	141	83	12	7
	farms	31 624	17 789	6 350	5 264	2 056	165
Irrigated	tons	734	517	131	75	7	4
	farms	21 930	11 933	4 438	4 790	696	73
Irish potatoes	farms	52	24	14	13	1	-
	acres	11 610	3 463	3 409	4 433	305	-
Irrigated	hundredweight	2 832 405	762 452	871 781	1 106 672	91 500	-
	farms	52	24	14	13	1	-
Commercial fertilizer used ¹	acres	11 610	3 463	3 409	4 433	305	-
	farms	-	-	-	-	-	-
Dry materials	tons	50	23	13	13	1	-
	farms	4 630	1 236	785	2 459	150	-
Liquid or gas materials	tons	18	9	5	3	1	-
	farms	1 674	676	963	25	10	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Commercial fertilizer used	acres	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Dry materials	tons	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Liquid or gas materials	tons	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 121	791	207	105	9	9
	acres	157 908	84 158	37 426	34 221	1 036	1 067
Irrigated	tons, dry	856 410	471 121	201 443	175 236	3 955	4 655
	farms	1 121	791	207	105	9	9
Clover, timothy, and mixtures of clover and grasses for hay	acres	157 908	84 158	37 426	34 221	1 036	1 067
	farms	-	-	-	-	-	-
Irrigated	tons, dry	27	23	3	1	-	-
	acres	1 941	1 814	108	19	-	-
Small grain hay	tons, dry	2 842	2 721	106	15	-	-
	farms	26	22	3	1	-	-
Irrigated	acres	1 838	1 711	108	19	-	-
Other hay	farms	84	66	13	4	-	1
	acres	3 209	2 335	587	247	-	40
Irrigated	tons, dry	5 553	3 646	1 406	376	-	125
	farms	73	57	13	2	-	1
Grass silage	acres	2 456	1 700	587	129	-	40
	farms	63	44	11	7	1	-
Irrigated	acres	4 001	2 025	777	629	570	-
	tons, dry	8 907	4 338	1 402	2 027	1 140	-
Hay crops cut and fed green	farms	56	38	10	7	1	-
	acres	3 576	1 640	737	629	570	-
Grass silage	farms	14	8	4	2	-	-
	acres	2 554	365	174	1 515	-	-
Irrigated	tons, green	28 450	4 310	1 240	22 900	-	-
	farms	14	8	4	2	-	-
Hay crops cut and fed green	acres	2 554	365	174	1 515	-	-
	farms	56	31	16	9	-	-
Irrigated	acres	6 978	1 912	1 344	3 722	-	-
	tons, green	74 014	13 865	13 488	46 661	-	-
Commercial fertilizer used on hay crops	farms	56	31	16	9	-	-
	acres	6 978	1 912	1 344	3 722	-	-
Dry materials	tons	344	231	58	49	2	4
	farms	65 565	31 709	12 128	20 583	689	456
Liquid or gas materials	tons	258	181	41	32	2	2
	farms	4 947	2 666	538	1 681	52	10
Irrigated	tons	122	75	20	24	1	2
	farms	2 149	702	224	1 209	3	11

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..	3	1	1	1
	acres..	135	10	75	50
	pounds..	7 260	960	1 500	4 800
Irrigated	farms..	3	1	1	1
	acres..	135	10	75	50
Alfalfa seed	farms..	54	11	33	10
	acres..	4 963	1 537	2 656	770
	pounds..	809 017	272 800	381 257	154 960
Irrigated	farms..	54	11	33	10
	acres..	4 963	1 537	2 656	770
Commercial fertilizer used on					
field seeds	farms..	78	19	47	12
	acres..	11 730	3 417	7 238	1 075
Dry materials	farms..	55	10	36	9
	tons..	1 513	317	1 070	126
Liquid or gas materials	farms..	49	14	26	9
	tons..	810	400	355	55
Vegetables:					
Total, all vegetables	farms..	287	74	140	73
	acres..	86 208	9 295	47 251	29 662
Irrigated	farms..	287	74	140	73
	acres..	85 873	9 295	46 916	29 662
Commercial fertilizer used	farms..	287	74	140	73
	acres..	82 487	9 211	44 612	28 664
Dry materials	farms..	253	69	123	61
	tons..	27 963	3 514	14 310	10 139
Liquid or gas materials	farms..	152	32	74	46
	tons..	10 927	275	5 389	5 263
Tomatoes	farms..	23	13	9	1
	acres..	517	40	475	2
Irrigated	farms..	23	13	9	1
	acres..	517	40	475	2
Sweet corn	farms..	21	10	9	2
	acres..	456	66	330	60
Irrigated	farms..	21	10	9	2
	acres..	456	66	330	60
Cucumbers and pickles	farms..	19	7	10	2
	acres..	632	113	369	150
Irrigated	farms..	19	7	10	2
	acres..	632	113	369	150
Watermelons	farms..	72	18	37	17
	acres..	4 911	527	2 994	1 390
Irrigated	farms..	72	18	37	17
	acres..	4 911	527	2 994	1 390
Snap beans, bush and pole	farms..	4	2	1	1
	acres..	16	1	6	9
Irrigated	farms..	4	2	1	1
	acres..	16	1	6	9
Berries:					
Strawberries	farms..	2	2	-	-
	acres..	2	2	-	-
	pounds..	1 650	1 650	-	-
Irrigated	farms..	2	2	-	-
	acres..	2	2	-	-
Commercial fertilizer used on	farms..	1	1	-	-
berries	acres..	2	2	-	-
Dry materials	farms..	1	1	-	-
	tons..	2	2	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Land in orchards (see text)	farms..	712	557	134	21
	acres..	57 567	30 811	24 864	1 892
Irrigated	farms..	712	557	134	21
	acres..	57 567	30 811	24 864	1 892
Commercial fertilizer used	farms..	614	486	113	15
	acres..	51 414	30 232	19 418	1 764
Dry materials	farms..	408	325	73	10
	tons..	9 182	4 986	3 448	748
Liquid or gas materials	farms..	358	287	63	8
	tons..	4 901	3 688	1 128	85
Apples	farms..	52	35	15	2
	acres..	202	113	86	3
Trees not of bearing age	number..	2 301	1 120	1 181	-
Trees of bearing age	number..	12 731	6 133	6 458	140
	pounds..	397 352	218 152	179 200	-
Peaches	farms..	49	26	20	3
	acres..	1 144	985	153	6
Trees not of bearing age	number..	88 315	83 538	4 737	40
Trees of bearing age	number..	18 802	8 502	9 856	444
	pounds..	782 232	455 381	290 361	36 490
Peaches, clingstone	farms..	17	6	10	1
	acres..	122	2	115	5
Trees not of bearing age	number..	4 137	5	4 092	40
Trees of bearing age	number..	6 689	49	6 276	364
	pounds..	265 091	340	228 261	36 490
Peaches, freestone	farms..	41	25	14	2
	acres..	1 023	983	38	2
Trees not of bearing age	number..	84 178	83 533	645	-
Trees of bearing age	number..	12 113	8 453	3 580	80
	pounds..	517 141	455 041	62 100	-

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 . .	3	2	1	-	-	-
acres	135	125	10	-	-	-
pounds	7 260	6 300	960	-	-	-
Irrigated farms . .	3	2	1	-	-	-
acres	135	125	10	-	-	-
Alfalfa seed farms . .	54	36	10	8	-	-
acres	4 963	2 763	737	1 463	-	-
pounds	809 017	411 550	94 300	303 167	-	-
Irrigated farms . .	54	36	10	8	-	-
acres	4 963	2 763	737	1 463	-	-
Commercial fertilizer used on						
field seeds farms . .	78	60	6	9	1	2
acres	11 730	7 151	627	3 172	30	750
Dry materials farms . .	55	43	3	7	1	1
tons	1 514	925	62	510	3	14
Liquid or gas materials farms . .	49	36	4	6	1	2
tons	810	535	26	90	2	157
Vegetables:						
Total, all vegetables farms . .	287	173	53	54	6	1
acres	86 208	29 577	11 742	38 659	6 219	11
Irrigated farms . .	287	173	53	54	6	1
acres	85 873	29 242	11 742	38 659	6 219	11
Commercial fertilizer used . . farms . .	287	173	53	54	6	1
acres	82 488	27 963	10 497	37 799	6 219	10
Dry materials farms . .	253	152	45	49	6	1
tons	27 964	11 217	2 906	12 374	1 464	3
Liquid or gas materials farms . .	152	96	27	27	2	-
tons	10 928	4 378	1 660	4 291	599	-
Tomatoes farms . .	23	17	4	1	1	-
acres	517	46	7	280	184	-
Irrigated farms . .	23	17	4	1	1	-
acres	517	46	7	280	184	-
Sweet corn farms . .	21	17	1	2	-	1
acres	455	379	5	61	-	10
Irrigated farms . .	21	17	1	2	-	1
acres	455	379	5	61	-	10
Cucumbers and pickles farms . .	19	13	4	2	-	-
acres	631	395	104	132	-	-
Irrigated farms . .	19	13	4	2	-	-
acres	631	395	104	132	-	-
Watermelons farms . .	72	47	18	5	2	-
acres	4 910	3 173	1 156	307	274	-
Irrigated farms . .	72	47	18	5	2	-
acres	4 910	3 173	1 156	307	274	-
Snap beans, bush and pole . . . farms . .	4	3	-	1	-	-
acres	16	7	-	9	-	-
Irrigated farms . .	4	3	-	1	-	-
acres	16	7	-	9	-	-
Berries:						
Strawberries farms . .	2	1	1	-	-	-
acres	2	2	(2)	-	-	-
pounds	1 650	1 500	150	-	-	-
Irrigated farms . .	2	1	1	-	-	-
acres	2	2	(2)	-	-	-
Commercial fertilizer used on						
berries farms . .	1	1	-	-	-	-
acres	2	2	-	-	-	-
Dry materials farms . .	1	1	-	-	-	-
tons	2	2	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms . .	712	494	146	54	9	9
acres	57 567	22 487	12 108	17 063	5 591	318
Irrigated farms . .	712	494	146	54	9	9
acres	57 567	22 487	12 108	17 063	5 591	318
Commercial fertilizer used . . . farms . .	614	416	132	49	8	9
acres	51 415	21 846	11 864	16 992	395	318
Dry materials farms . .	408	276	85	36	6	5
tons	9 182	3 718	2 064	3 235	78	87
Liquid or gas materials farms . .	358	250	75	22	4	7
tons	4 900	2 442	1 240	1 154	16	48
Apples farms . .	52	37	12	2	-	1
acres	203	126	37	21	-	19
Trees not of bearing age number . .	2 301	1 320	931	50	-	-
Trees of bearing age number . .	12 731	6 979	752	4 500	-	500
pounds	397 352	266 152	11 200	-	-	120 000
Peaches farms . .	49	28	14	6	-	1
acres	1 143	180	117	845	-	1
Trees not of bearing age number . .	88 315	5 718	17 097	65 500	-	-
Trees of bearing age number . .	18 802	11 294	1 133	6 325	-	50
pounds	782 232	586 422	87 510	107 000	-	1 300
Peaches, clingstone farms . .	17	8	7	1	-	1
acres	122	75	6	40	-	1
Trees not of bearing age number . .	4 137	80	57	4 000	-	-
Trees of bearing age number . .	6 689	6 256	408	-	-	25
pounds	265 091	228 031	36 560	-	-	500
Peaches, freestone farms . .	41	23	12	5	-	1
acres	1 023	106	111	805	-	1
Trees not of bearing age number . .	84 178	5 638	17 040	61 500	-	-
Trees of bearing age number . .	12 113	5 038	725	6 325	-	25
pounds	517 141	358 391	50 950	107 000	-	800

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. .	26	17		1
acres. .	58	52	8	1
Trees not of bearing age . . number. .	478	477	5	-
Trees of bearing age number. .	4 717	4 522	189	6
pounds. .	59 744	47 444	12 300	-
Pears, Bartlett farms. .	23	14		1
acres. .	18	12	8	1
Trees not of bearing age . . number. .	310	309	5	-
Trees of bearing age number. .	533	364	163	6
pounds. .	38 710	28 910	9 800	-
Pears, other than Bartlett farms. .	11	8	3	-
acres. .	41	40	1	-
Trees not of bearing age . . number. .	168	168	-	-
Trees of bearing age number. .	4 184	4 158	26	-
pounds. .	21 034	18 534	2 500	-
Cherries farms. .	10	7	2	1
acres. .	3	2	(Z)	1
Trees not of bearing age . . number. .	7	7	-	-
Trees of bearing age number. .	37	23	8	6
pounds. .	20	20	-	-
Cherries, tart farms. .	6	4	1	1
acres. .	2	1	(Z)	1
Trees not of bearing age . . number. .	5	5	-	-
Trees of bearing age number. .	23	12	5	6
pounds. .	-	-	-	-
Cherries, sweet farms. .	6	5	1	-
acres. .	1	1	(Z)	-
Trees not of bearing age . . number. .	2	2	-	-
Trees of bearing age number. .	14	11	3	-
pounds. .	20	20	-	-
Plums farms. .	22	12	10	-
acres. .	383	217	166	-
Trees not of bearing age . . number. .	21 998	18 212	3 786	-
Trees of bearing age number. .	18 030	804	17 226	-
pounds, fresh. .	402 286	94 636	307 650	-
Prunes farms. .	2	2	-	-
acres. .	(Z)	(Z)	-	-
Trees not of bearing age . . number. .	5	5	-	-
Trees of bearing age number. .	6	6	-	-
pounds, fresh. .	35	35	-	-
Grapes, total farms. .	38	20	16	2
acres. .	5 495	2 830	2 470	195
Vines not of bearing age . . number. .	255 244	40 614	214 630	-
Vines of bearing age number. .	2 507 764	1 326 742	1 086 816	94 206
pounds. .	38 789 026	22 906 840	13 736 358	2 145 828

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	26	17	7	1	-	1
acres	58	17	38	1	-	2
Trees not of bearing age number	478	470	1	7	-	-
Trees of bearing age number	4 717	600	4 004	28	-	85
pounds	59 744	28 310	17 834	3 200	-	10 400
Pears, Bartlett farms	23	17	4	1	-	1
acres	17	13	1	1	-	2
Trees not of bearing age number	310	302	1	7	-	-
Trees of bearing age number	533	403	27	28	-	75
pounds	38 710	26 710	800	3 200	-	8 000
Pears, other than Bartlett farms	11	6	4	-	-	1
acres	41	4	37	-	-	(2)
Trees not of bearing age number	168	168	-	-	-	-
Trees of bearing age number	4 184	197	3 977	-	-	10
pounds	21 034	1 600	17 034	-	-	2 400
Cherries farms	10	7	3	-	-	-
acres	7	1	1	-	-	-
Trees not of bearing age number	2	7	-	-	-	-
Trees of bearing age number	37	20	17	-	-	-
pounds	20	20	-	-	-	-
Cherries, tart farms	6	4	2	-	-	-
acres	1	1	(2)	-	-	-
Trees not of bearing age number	5	5	-	-	-	-
Trees of bearing age number	23	13	10	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	6	4	2	-	-	-
acres	(2)	(2)	(2)	-	-	-
Trees not of bearing age number	2	2	-	-	-	-
Trees of bearing age number	14	7	7	-	-	-
pounds	20	20	-	-	-	-
Plums farms	22	13	4	5	-	-
acres	382	82	20	280	-	-
Trees not of bearing age number	21 998	7 196	1 802	13 000	-	-
Trees of bearing age number	18 030	396	14	17 620	-	-
pounds, fresh	402 286	43 303	150	358 833	-	-
Prunes farms	2	1	1	-	-	-
acres	(2)	(2)	(2)	-	-	-
Trees not of bearing age number	5	2	3	-	-	-
Trees of bearing age number	6	-	6	-	-	-
pounds, fresh	35	-	35	-	-	-
Grapes, total farms	38	18	10	8	1	1
acres	5 496	1 955	1 311	(0)	(0)	55
Vines not of bearing age number	255 244	69 674	65 146	(0)	(0)	-
Vines of bearing age number	2 507 764	864 817	575 002	(0)	(0)	22 000
pounds	38 789 026	16 832 815	9 260 383	(0)	(0)	800 000