

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 farm	number	19 505	10 512	6 690	2 303
	percent	100.0	53.9	34.3	11.8
Land in farms	acres	12 671 245	3 749 060	7 737 101	1 185 084
Average size of farm	acres	649.6	356.6	1 156.5	514.5
Value of land and buildings	dollars	2 321 324 068	810 027 751	1 238 729 111	272 567 206
Average per farm	dollars	119 011	77 057	185 161	118 353
Average per acre	dollars	183.19	216.06	160.10	229.99
Number of farms by value of farm:					
\$1 to \$9,999		688	557	29	102
\$10,000 to \$19,999		1 075	849	81	145
\$20,000 to \$39,999		3 486	2 703	428	355
\$40,000 to \$69,999		4 743	2 999	1 221	523
\$70,000 to \$99,999		2 894	1 371	1 162	361
\$100,000 to \$149,999		2 629	980	1 331	318
\$150,000 to \$199,999		1 345	418	749	178
\$200,000 to \$499,999		2 081	508	1 317	256
\$500,000 and over		564	127	372	65
Owned and rented lands by farm operator:					
Land owned	farms	17 285	10 512	6 690	83
	acres	8 583 693	4 009 300	4 556 169	18 224
Land rented or leased from others	farms	9 042	49	6 690	2 303
	acres	4 542 863	14 364	3 336 075	1 192 424
Land rented or leased to others	farms	1 962	1 318	527	117
	acres	455 311	274 604	155 143	25 564
Land in Farms According to Use					
Total cropland	farms	18 706	9 882	6 606	2 218
	acres	5 924 839	2 048 503	3 260 700	615 636
Harvested cropland	farms	17 928	9 275	6 498	2 155
	acres	3 853 298	1 272 132	2 121 113	460 053
Number of farms by acres harvested:					
1 to 49 acres		3 750	2 873	567	310
50 to 99 acres		4 189	2 678	1 011	500
100 to 199 acres		4 454	2 054	1 736	664
200 to 499 acres		3 773	1 272	2 015	486
500 to 999 acres		1 273	304	819	150
1,000 acres and over		489	94	350	45
1,000 to 1,999 acres		392	76	281	35
2,000 acres and over		97	18	69	10
Cropland used only for pasture or grazing	farms	11 308	6 352	3 820	1 136
	acres	877 269	407 886	410 419	58 964
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 865	892	801	172
	acres	104 295	34 738	62 399	7 158
Cropland on which all crops failed	farms	593	265	254	74
	acres	30 478	9 667	16 217	4 594
Cropland in cultivated summer fallow	farms	5 528	2 392	2 532	604
	acres	896 247	263 161	560 762	72 324
Cropland idle	farms	3 559	1 779	1 327	453
	acres	163 252	60 919	89 790	12 543
Total woodland	farms	2 221	1 029	1 020	172
	acres	726 622	199 588	464 431	62 603
Woodland pastured	farms	1 657	766	771	120
	acres	581 736	152 262	377 824	51 650
Woodland not pastured	farms	893	386	433	74
	acres	144 886	47 326	86 607	10 953
Pastureland and rangeland (other than cropland and woodland pasture)	farms	6 953	3 557	2 849	547
	acres	5 567 957	1 312 230	3 782 817	472 910
Improved pastureland and rangeland	farms	2 575	1 327	1 037	211
	acres	702 457	229 114	438 233	35 110
Pastureland and rangeland not improved	farms	5 538	2 792	2 330	416
	acres	4 865 500	1 083 116	3 344 584	437 800
All other land (see text)	farms	13 826	7 715	4 693	1 418
	acres	451 827	188 739	229 153	33 935
Total pastureland (all types)	farms	15 051	8 225	5 351	1 475
	acres	7 026 962	1 872 378	4 571 060	583 524
Irrigated land	farms	14 786	8 070	4 942	1 774
	acres	2 670 503	1 070 825	1 257 560	342 118
Cropland harvested	farms	14 130	7 580	4 806	1 744
	acres	2 218 588	841 881	1 067 451	309 256
Artificial drainage	farms	2 820	1 413	1 049	358
	acres	342 065	131 665	161 382	49 018
Conservation practices:					
Grain or row crops farmed on the contour	farms	258	86	133	39
	acres	60 957	10 432	41 171	9 354
Stripcropping systems to control erosion	farms	156	57	86	13
	acres	40 952	9 157	29 782	2 013
Cropland and pastureland having terraces	farms	89	42	41	6
	acres	17 944	6 974	10 348	622

Class 1-5 Farms

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

Farms and Land in Farms	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Class 1-5 farms number	19 505	16 657	2 251	501	16	80
percent	100.0	85.4	11.5	2.6	.1	.4
Land in farms acres	12 671 245	8 386 268	2 263 623	1 861 727	104 603	55 024
Average size of farm acres	649.6	503.4	1 005.6	3 716.0	6 537.6	687.8
Value of land and buildings dollars	2 321 324 068	1 664 493 366	384 318 031	251 488 389	11 825 502	9 198 780
Average per farm dollars	119 011	99 927	170 732	501 972	739 093	114 984
Average per acre dollars	183.19	198.47	169.78	135.08	113.05	167.17
Number of farms by value of farm:						
\$1 to \$9,999	688	617	61	3	4	3
\$10,000 to \$19,999	1 075	966	96	4	—	9
\$20,000 to \$39,999	3 486	3 197	253	22	1	13
\$40,000 to \$69,999	4 743	4 275	417	34	1	16
\$70,000 to \$99,999	2 894	2 549	299	35	—	11
\$100,000 to \$149,999	2 629	2 228	344	48	—	9
\$150,000 to \$199,999	1 345	1 064	212	63	1	5
\$200,000 to \$499,999	2 081	1 465	443	159	3	11
\$500,000 and over	564	296	126	133	6	3
Owned and rented lands by farm operator:						
Land owned farms	17 285	14 924	1 854	436	13	58
acres	8 583 693	5 871 451	1 432 397	1 190 041	58 127	31 677
Land rented or leased from others farms	9 042	7 361	1 326	304	7	44
acres	4 542 863	2 822 039	898 187	744 659	46 616	31 362
Land rented or leased to others farms	1 962	1 660	207	89	1	5
acres	455 311	307 222	66 961	72 973	140	8 015
Land in Farms According to Use						
Total cropland farms	18 706	15 988	2 171	460	13	74
acres	5 924 839	4 372 011	1 020 128	492 300	21 746	18 654
Harvested cropland farms	17 928	15 296	2 107	443	13	69
acres	3 853 298	2 815 538	684 996	329 285	10 845	12 634
Number of farms by acres harvested:						
1 to 49 acres	3 750	3 428	282	18	2	20
50 to 99 acres	4 189	3 792	353	32	—	12
100 to 199 acres	4 454	3 898	476	62	1	17
200 to 499 acres	3 773	3 049	578	128	3	15
500 to 999 acres	1 273	877	297	92	3	4
1,000 acres and over	489	252	121	111	4	1
1,000 to 1,999 acres	392	212	97	79	3	1
2,000 acres and over	97	40	24	32	1	—
Cropland used only for pasture or grazing farms	11 308	9 799	1 230	225	7	47
acres	877 269	649 512	129 691	86 240	9 684	2 142
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 865	1 580	238	39	—	8
acres	104 295	80 231	17 550	6 028	—	486
Cropland on which all crops failed farms	593	489	88	13	—	3
acres	30 478	23 579	4 438	2 339	—	122
Cropland in cultivated summer fallow farms	5 528	4 633	736	137	4	18
acres	896 247	681 752	159 359	51 024	1 102	3 010
Cropland idle farms	3 559	3 051	400	90	2	16
acres	163 252	121 399	24 094	17 384	115	260
Total woodland farms	2 221	1 884	277	53	1	6
acres	726 622	536 047	132 873	48 540	330	8 832
Woodland pastured farms	1 657	1 403	209	41	—	4
acres	581 736	420 013	113 524	40 789	—	7 410
Woodland not pastured farms	893	767	99	22	1	4
acres	144 886	116 034	19 349	7 751	330	1 422
Pastureland and rangeland (other than cropland and woodland pasture) farms	6 953	5 754	917	258	6	18
acres	5 567 957	3 138 476	1 046 580	1 280 877	80 075	21 949
Improved pastureland and rangeland farms	2 575	2 117	324	127	1	6
acres	702 457	427 157	105 614	169 068	20	598
Pastureland and rangeland not improved farms	5 538	4 560	753	206	5	14
acres	4 865 500	2 711 319	940 966	1 111 809	80 055	21 351
All other land (see text) farms	13 826	11 865	1 549	345	12	55
acres	451 827	339 734	64 042	40 010	2 452	5 589
Total pastureland (all types) farms	15 051	12 917	1 717	350	9	58
acres	7 026 962	4 208 001	1 289 795	1 407 906	89 759	31 501
Irrigated land farms	14 786	12 589	1 728	402	11	56
acres	2 670 503	1 913 272	457 942	279 971	12 018	7 300
Cropland harvested farms	14 130	12 014	1 673	381	10	52
acres	2 218 588	1 585 253	388 042	230 481	8 581	6 231
Artificial drainage farms	2 820	2 377	356	80	2	5
acres	342 065	263 052	52 923	24 277	1 657	156
Conservation practices:						
Grain or row crops farmed on the contour farms	258	199	49	8	—	2
acres	60 957	43 135	13 704	3 763	—	355
Stripcropping systems to control erosion farms	156	130	19	5	1	1
acres	40 952	34 337	4 857	814	300	644
Cropland and pastureland having terraces farms	89	71	17	1	—	—
acres	17 944	15 135	2 629	180	—	—

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	19 505	10 512	6 690	2 303
Full owners	10 512	10 512	-	-
Part owners	6 690	-	6 690	-
Tenants	2 303	-	-	2 303
White farm operators	19 270	10 435	6 591	2 244
Full owners	10 435	10 435	-	-
Part owners	6 591	-	6 591	-
Tenants	2 244	-	-	2 244
Negro farm operators	9	5	4	-
Full owners	5	5	-	-
Part owners	4	-	4	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family	16 657	9 332	5 523	1 802
Partnership	8 386	2 841	4 900	644
Corporation, including family owned	268	520	609	139
10 or fewer shareholders	251	935	236	66
More than 10 shareholders	623	579	343	350
Other	80	37	21	22
Farm Operator Characteristics	55 024	12 198	35 859	6 967
Farm operators by age groups:				
Under 25 years	283	81	44	158
25 to 34 years	1 800	682	564	554
35 to 44 years	3 979	1 811	1 601	567
45 to 54 years	5 850	3 067	2 276	507
55 to 64 years	5 446	3 294	1 741	411
65 years and over	2 147	1 577	464	106
Average age	50.3	52.6	49.2	42.9
Farm operators by place of residence:				
On farm operated	15 961	8 622	5 727	1 612
Not on farm operated	2 185	1 021	633	531
Farm operators reporting days of work				
off farm	9 014	4 950	2 807	1 257
1 to 49 days	2 610	1 128	1 068	414
50 to 99 days	1 142	491	434	217
100 to 199 days	1 726	898	559	269
200 days and over	3 536	2 433	746	357
Farms by Size				
1 to 9 acres	599	521	14	64
10 to 49 acres	1 811	1 448	171	192
50 to 99 acres	755	559	123	73
100 to 139 acres	2 064	1 532	283	249
140 to 179 acres	1 853	1 082	508	263
180 to 219 acres	1 885	1 015	560	310
220 to 259 acres	1 135	544	414	177
260 to 499 acres	1 057	529	386	142
500 to 999 acres	3 133	1 482	1 253	398
1,000 to 1,999 acres	2 462	1 012	1 207	243
2,000 acres and over	1 585	499	954	132
Farms by Economic Class	1 166	289	817	60
Class 1a—Sales of \$100,000 and over	884	271	501	112
Class 1b— " \$40,000 to \$99,999	2 268	760	1 252	256
Class 2— " \$20,000 to \$39,999	4 251	1 734	1 926	591
Class 3— " \$10,000 to \$19,999	4 870	2 612	1 656	602
Class 4— " \$5,000 to \$9,999	4 022	2 691	884	447
Class 5— " \$2,500 to \$4,999	3 210	2 444	471	295
Farms by Type (see text)				
Cash grain farms	3 236	1 253	1 478	505
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field-crop farms	2 420	912	1 038	470
Vegetable farms	130	55	48	27
Fruit and nut farms	204	158	40	6
Poultry farms	97	81	11	5
Dairy farms	3 288	2 074	893	321
Livestock farms other than poultry and dairy farms	5 770	3 756	1 603	411
Livestock ranches	993	442	493	58
General farms	2 983	1 462	1 047	474
Miscellaneous farms	384	319	39	26

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	19 505	16 657	2 251	501	16	80
Full owners	10 512	9 332	935	199	9	37
Part owners	6 690	5 523	906	236	4	21
Tenants	2 303	1 802	410	66	3	22
White farm operators	19 270	16 479	2 214	484	16	77
Full owners	10 435	9 266	929	196	9	35
Part owners	6 591	5 454	884	228	4	21
Tenants	2 244	1 759	401	60	3	21
Negro farm operators	9	8	1	-	-	-
Full owners	5	5	-	-	-	-
Part owners	4	3	1	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	16 657	16 657	-	-	-	-
acres	8 386 268	8 386 268	-	-	-	-
Partnership	2 251	-	2 251	-	-	-
acres	2 263 623	-	2 263 623	-	-	-
Corporation, including family owned	517	-	-	501	16	-
acres	1 966 330	-	-	1 861 727	104 603	-
10 or fewer shareholders	501	-	-	501	-	-
acres	1 861 727	-	-	1 861 727	-	-
More than 10 shareholders	16	-	-	-	16	-
acres	104 603	-	-	-	104 603	-
Other	80	-	-	-	-	80
acres	55 024	-	-	-	-	55 024
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	283	219	51	6	-	7
25 to 34 years	1 800	1 430	302	53	2	13
35 to 44 years	3 979	3 374	468	108	7	22
45 to 54 years	5 850	5 036	626	167	5	16
55 to 64 years	5 446	4 717	586	122	2	19
65 years and over	2 147	1 881	218	45	-	3
Average age	50.3	50.6	48.7	49.0	44.0	43.8
Farm operators by place of residence:						
On farm operated	15 961	13 781	1 799	321	4	56
Not on farm operated	2 185	1 635	364	154	11	21
Farm operators reporting days of work off farm	9 014	7 887	911	164	6	46
1 to 49 days	2 610	2 259	297	46	2	6
50 to 99 days	1 142	990	124	23	-	5
100 to 199 days	1 726	1 491	186	32	3	14
200 days and over	3 536	3 147	304	63	1	21
Farms by Size						
1 to 9 acres	599	527	57	10	1	4
10 to 49 acres	1 811	1 655	127	16	2	11
50 to 69 acres	755	679	65	3	-	8
70 to 99 acres	2 064	1 890	149	17	2	6
100 to 139 acres	1 853	1 690	140	14	-	9
140 to 179 acres	1 885	1 696	162	19	-	8
180 to 219 acres	1 135	1 013	110	11	-	1
220 to 259 acres	1 057	894	142	15	1	5
260 to 499 acres	3 133	2 666	397	60	1	9
500 to 999 acres	2 462	2 025	365	65	-	7
1,000 to 1,999 acres	1 585	1 190	291	96	2	6
2,000 acres and over	1 166	732	246	175	7	6
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	884	437	203	234	9	1
Class 1b— " \$40,000 to \$99,999	2 268	1 722	433	102	1	10
Class 2— " \$20,000 to \$39,999	4 251	3 583	560	85	2	21
Class 3— " \$10,000 to \$19,999	4 870	4 357	452	44	2	15
Class 4— " \$5,000 to \$9,999	4 022	3 617	367	19	2	17
Class 5— " \$2,500 to \$4,999	3 210	2 941	236	17	-	16
Farms by Type (see text)						
Cash-grain farms	3 236	2 712	429	74	4	17
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	2 420	1 917	376	114	2	11
Vegetable farms	130	108	14	4	1	3
Fruit and nut farms	204	161	21	21	-	1
Poultry farms	97	78	11	8	-	-
Dairy farms	3 288	2 953	304	17	2	12
Livestock farms other than poultry and dairy farms	5 770	5 013	614	115	3	25
Livestock ranches	993	752	144	89	4	4
General farms	2 983	2 619	311	46	-	7
Miscellaneous farms	384	344	27	13	-	-

Class 1-5 Farms

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

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold farms dollars . .	19 505 640 693 576	10 512 273 165 272	6 690 284 609 305	2 303 82 918 999
Farms by value of agricultural products sold:				
Under \$2,500 (see text)	269	219	33	17
\$2,500 to \$4,999	2 941	2 225	438	278
\$5,000 to \$7,499	2 217	1 529	439	249
\$7,500 to \$9,999	1 805	1 162	445	198
\$10,000 to \$14,999	2 759	1 576	857	326
\$15,000 to \$19,999	2 111	1 036	799	276
\$20,000 to \$29,999	2 779	1 188	1 196	395
\$30,000 to \$39,999	1 472	546	730	196
\$40,000 to \$59,999	1 353	474	713	166
\$60,000 to \$79,999	610	192	360	58
\$80,000 and over	1 189	365	680	144
Grains sold farms dollars . .	13 446 103 143 546	6 261 30 143 398	5 370 58 138 870	1 815 14 861 278
Number of farms by value of grains sold:				
\$1 to \$2,499	6 143	3 577	1 893	673
\$2,500 to \$4,999	2 343	1 136	865	342
\$5,000 to \$9,999	2 044	796	909	339
\$10,000 to \$19,999	1 593	480	834	279
\$20,000 to \$39,999	930	202	593	135
\$40,000 and over	393	70	276	47
Tobacco sold farms dollars . .	-	-	-	-
Number of farms by value of tobacco sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Cotton and cottonseed sold farms dollars . .	-	-	-	-
Number of farms by value of cotton etc. sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars . .	8 221 28 764 299	4 013 11 565 181	3 060 13 182 103	1 148 4 017 015
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499	5 202	2 740	1 801	661
\$2,500 to \$4,999	1 635	774	590	271
\$5,000 to \$9,999	836	308	387	141
\$10,000 to \$19,999	352	130	168	54
\$20,000 to \$39,999	148	45	84	19
\$40,000 and over	48	16	30	2
Other field crops sold farms dollars . .	5 289 141 695 735	2 098 36 203 916	2 265 76 018 605	926 29 473 214
Number of farms by value of other field crops sold:				
\$1 to \$2,499	653	378	188	87
\$2,500 to \$4,999	780	377	249	154
\$5,000 to \$9,999	1 104	501	414	189
\$10,000 to \$19,999	1 190	426	533	231
\$20,000 to \$39,999	790	222	439	129
\$40,000 and over	772	194	442	136
Vegetables, sweet corn, and melons sold farms dollars . .	911 8 318 112	338 1 506 234	423 5 042 753	150 1 769 125
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499	314	153	110	51
\$2,500 to \$4,999	226	104	85	37
\$5,000 to \$9,999	165	51	93	21
\$10,000 to \$19,999	100	21	63	16
\$20,000 to \$39,999	64	5	48	11
\$40,000 and over	42	4	24	14
Fruits, nuts, and berries sold farms dollars . .	378 7 718 319	246 4 162 587	113 3 475 052	19 80 680
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499	131	80	43	8
\$2,500 to \$4,999	52	37	10	5
\$5,000 to \$9,999	53	37	12	4
\$10,000 to \$19,999	62	43	17	2
\$20,000 to \$39,999	39	23	16	-
\$40,000 and over	41	26	15	-

Class 1-5 Farms

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

Value of Products Sold	All organizations			Partnership	Corporation, including family owned		Other
					10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold	farms..	19 505	16 657	2 251	501	16	80
dollars..	640 693 576	398 980 249	101 604 960	120 132 631	18 280 516	1 695 220	
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	269	235	29	4	-	1	
\$2,500 to \$4,999	2 941	2 706	207	13	-	15	
\$5,000 to \$9,999	2 217	2 018	173	14	1	11	
\$10,000 to \$14,999	1 805	1 599	194	5	1	6	
\$15,000 to \$19,999	2 759	2 486	240	22	2	9	
\$20,000 to \$29,999	2 111	1 871	212	22	-	6	
\$30,000 to \$39,999	2 779	2 368	347	49	2	13	
\$40,000 to \$59,999	1 472	1 215	213	36	-	8	
\$60,000 to \$79,999	1 353	1 073	226	44	1	9	
\$80,000 and over	610	433	139	37	-	1	
Grains sold	farms..	13 446	11 345	1 711	331	10	49
dollars..	103 143 546	75 271 462	19 004 890	8 294 771	186 527	385 896	
Number of farms by value of grains sold:							
\$1 to \$2,499	6 143	5 417	641	62	3	20	
\$2,500 to \$4,999	2 343	2 029	273	35	-	6	
\$5,000 to \$9,999	2 044	1 692	292	50	1	9	
\$10,000 to \$19,999	1 593	1 314	211	57	2	9	
\$20,000 to \$39,999	930	672	190	61	2	5	
\$40,000 and over	393	221	104	66	2	-	
Tobacco sold	farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold	farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms..	8 221	7 096	930	158	4	33
dollars..	28 764 299	21 997 562	4 134 002	2 445 712	34 157	152 866	
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	5 202	4 592	534	51	3	22	
\$2,500 to \$4,999	1 635	1 428	176	25	-	6	
\$5,000 to \$9,999	836	689	123	22	-	2	
\$10,000 to \$19,999	352	268	57	25	-	2	
\$20,000 to \$39,999	148	96	32	19	1	-	
\$40,000 and over	48	23	8	16	-	1	
Other field crops sold	farms..	5 289	4 354	721	194	3	17
dollars..	141 695 735	84 659 452	29 219 211	27 223 409	(D)	(D)	
Number of farms by value of other field crops sold:							
\$1 to \$2,499	653	589	57	6	-	1	
\$2,500 to \$4,999	780	698	76	2	1	3	
\$5,000 to \$9,999	1 104	974	107	18	-	5	
\$10,000 to \$19,999	1 190	991	179	17	-	3	
\$20,000 to \$39,999	790	637	120	28	-	5	
\$40,000 and over	772	465	182	123	2	-	
Vegetables, sweet corn, and melons sold	farms..	911	750	118	37	1	5
dollars..	8 318 112	5 588 380	1 475 457	994 152	(D)	(D)	
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	314	264	45	4	-	1	
\$2,500 to \$4,999	226	205	15	4	-	2	
\$5,000 to \$9,999	165	138	19	7	-	1	
\$10,000 to \$19,999	100	78	12	9	-	1	
\$20,000 to \$39,999	64	39	19	6	-	-	
\$40,000 and over	42	26	8	7	1	-	
Fruits, nuts, and berries sold	farms..	378	301	46	30	-	1
dollars..	7 718 319	3 898 316	831 832	2 973 171	-	15 000	
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	131	113	16	2	-	-	
\$2,500 to \$4,999	52	47	4	1	-	-	
\$5,000 to \$9,999	53	48	4	1	-	-	
\$10,000 to \$19,999	62	45	12	4	-	1	
\$20,000 to \$39,999	39	25	4	10	-	-	
\$40,000 and over	41	23	6	12	-	-	

Class 1-5 Farms

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

	All farm operators				Tenants
	Total	Full owners	Part owners		
Poultry and poultry products sold . . . farms . . . dollars.	694 6 199 600	376 4 431 383	251 462 626	67 1 305 591	
Number of farms by value of poultry and poultry products sold:					
\$1 to \$2,499	554	271	222	61	
\$2,500 to \$4,999	36	26	9	1	
\$5,000 to \$9,999	28	18	10	-	
\$10,000 to \$19,999	24	20	4	-	
\$20,000 to \$39,999	18	13	4	1	
\$40,000 and over	34	28	2	4	
Dairy products sold farms . . . dollars.	5 297 52 607 935	3 055 29 264 168	1 699 18 464 995	543 4 878 772	
Number of farms by value of dairy products sold:					
\$1 to \$2,499	1 364	813	435	116	
\$2,500 to \$4,999	1 080	665	291	124	
\$5,000 to \$9,999	1 149	657	344	148	
\$10,000 to \$19,999	1 019	559	351	109	
\$20,000 to \$39,999	514	264	215	35	
\$40,000 and over	171	97	63	11	
Dairy cattle and calves sold farms . . . dollars.	4 551 13 662 132	2 654 7 402 246	1 420 4 978 208	477 1 281 678	
Number of farms by value of dairy cattle and calves sold:					
\$1 to \$2,499	2 750	1 623	810	317	
\$2,500 to \$4,999	1 041	607	346	88	
\$5,000 to \$9,999	591	344	193	54	
\$10,000 to \$19,999	140	65	58	17	
\$20,000 to \$39,999	26	15	10	1	
\$40,000 and over	3	-	3	-	
Other cattle and calves sold farms . . . dollars.	11 343 238 689 954	6 057 130 974 392	4 164 86 527 037	1 122 21 188 525	
Number of farms by value of other cattle and calves sold:					
\$1 to \$2,499	3 146	1 801	947	398	
\$2,500 to \$4,999	2 504	1 462	798	244	
\$5,000 to \$9,999	2 350	1 259	867	224	
\$10,000 to \$19,999	1 702	825	728	149	
\$20,000 to \$39,999	912	400	449	63	
\$40,000 and over	729	310	375	44	
Hogs, sheep, and goats sold farms . . . dollars.	3 798 32 691 255	2 026 12 841 380	1 349 16 516 459	423 3 333 416	
Number of farms by value of hogs, sheep, and goats sold:					
\$1 to \$2,499	2 375	1 307	775	293	
\$2,500 to \$4,999	540	305	185	50	
\$5,000 to \$9,999	412	210	156	46	
\$10,000 to \$19,999	171	93	66	12	
\$20,000 to \$39,999	136	52	74	10	
\$40,000 and over	164	59	93	12	
Other livestock and livestock products sold farms . . . dollars.	1 313 3 552 722	735 2 868 353	462 315 091	116 369 278	
Number of farms by value of other livestock and livestock products sold:					
\$1 to \$2,499	1 136	591	440	105	
\$2,500 to \$4,999	55	39	13	3	
\$5,000 to \$9,999	35	32	3	-	
\$10,000 to \$19,999	37	31	5	1	
\$20,000 to \$39,999	39	32	1	6	
\$40,000 and over	11	10	-	1	
Nursery and greenhouse products sold farms . . . dollars.	143 2 150 468	63 1 118 429	59 789 303	21 242 736	
Number of farms by value of nursery and greenhouse products sold:					
\$1 to \$2,499	23	11	9	3	
\$2,500 to \$4,999	17	10	4	3	
\$5,000 to \$9,999	35	15	14	6	
\$10,000 to \$19,999	40	14	21	5	
\$20,000 to \$39,999	20	8	8	4	
\$40,000 and over	8	5	3	-	
Forest products sold farms . . . dollars.	440 1 499 499	228 683 605	191 698 203	21 117 691	
Number of farms by value of forest products sold:					
\$1 to \$2,499	274	147	116	11	
\$2,500 to \$4,999	75	38	30	7	
\$5,000 to \$9,999	57	30	26	1	
\$10,000 to \$19,999	23	9	14	-	
\$20,000 to \$39,999	9	4	4	1	
\$40,000 and over	2	-	1	1	

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . . dollars . . .	694 6 199 600	590 3 448 505	87 274 591	16 2 476 494	- -	1 10
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	554	478	70	5	-	1
\$2,500 to \$4,999	36	28	7	1	-	-
\$5,000 to \$9,999	28	21	5	2	-	-
\$10,000 to \$19,999	24	22	2	-	-	-
\$20,000 to \$39,999	18	16	2	-	-	-
\$40,000 and over	34	25	1	8	-	-
Dairy products sold farms . . . dollars . . .	5 297 52 607 935	4 728 44 745 316	517 6 434 432	31 1 297 791	2 (D)	19 (D)
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1 364	1 229	121	5	-	9
\$2,500 to \$4,999	1 080	983	88	7	-	2
\$5,000 to \$9,999	1 149	1 033	110	1	2	3
\$10,000 to \$19,999	1 019	914	97	4	-	4
\$20,000 to \$39,999	514	444	66	3	-	1
\$40,000 and over	171	125	35	11	-	-
Dairy cattle and calves sold farms . . . dollars . . .	4 551 13 662 132	4 063 11 525 048	442 1 477 187	27 621 105	2 (D)	17 (D)
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	2 750	2 480	249	7	2	12
\$2,500 to \$4,999	1 041	930	106	2	-	3
\$5,000 to \$9,999	591	519	65	5	-	2
\$10,000 to \$19,999	140	117	14	9	-	-
\$20,000 to \$39,999	26	15	8	3	-	-
\$40,000 and over	3	2	-	1	-	-
Other cattle and calves sold farms . . . dollars . . .	11 343 238 689 954	9 658 123 982 171	1 354 32 075 616	280 65 056 107	9 17 005 416	42 570 644
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	3 146	2 813	292	21	-	20
\$2,500 to \$4,999	2 504	2 234	244	21	-	5
\$5,000 to \$9,999	2 350	2 039	278	25	3	5
\$10,000 to \$19,999	1 702	1 422	233	46	-	1
\$20,000 to \$39,999	912	713	156	37	-	6
\$40,000 and over	729	437	151	130	6	5
Hogs, sheep, and goats sold farms . . . dollars . . .	3 798 32 691 255	3 240 18 415 144	458 5 852 002	83 7 823 352	2 (D)	15 (D)
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 375	2 092	253	20	1	9
\$2,500 to \$4,999	540	473	62	5	-	-
\$5,000 to \$9,999	412	357	47	7	-	1
\$10,000 to \$19,999	171	141	27	1	-	2
\$20,000 to \$39,999	136	96	29	10	-	1
\$40,000 and over	164	81	40	40	1	2
Other livestock and livestock products sold farms . . . dollars . . .	1 313 3 552 722	1 102 2 618 961	158 492 413	47 439 859	2 669	4 820
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 136	953	139	38	2	4
\$2,500 to \$4,999	55	47	6	2	-	-
\$5,000 to \$9,999	35	30	2	3	-	-
\$10,000 to \$19,999	37	33	3	1	-	-
\$20,000 to \$39,999	39	32	6	1	-	-
\$40,000 and over	11	7	2	2	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	143 2 150 468	124 1 532 157	12 146 017	7 472 294	- -	- -
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	23	22	1	-	-	-
\$2,500 to \$4,999	17	16	1	-	-	-
\$5,000 to \$9,999	35	30	4	1	-	-
\$10,000 to \$19,999	40	35	4	1	-	-
\$20,000 to \$39,999	20	15	2	3	-	-
\$40,000 and over	8	6	-	2	-	-
Forest products sold farms . . . dollars . . .	440 1 499 499	382 1 297 775	51 187 310	7 14 414	- -	- -
Number of farms by value of forest products sold:						
\$1 to \$2,499	274	239	30	5	-	-
\$2,500 to \$4,999	75	63	11	1	-	-
\$5,000 to \$9,999	57	51	5	1	-	-
\$10,000 to \$19,999	23	20	3	-	-	-
\$20,000 to \$39,999	9	7	2	-	-	-
\$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	All farm operators			
	Total	Full owners	Part owners	Tenants
Farms with farm-related income from—				
Customwork and other agricultural services farms	3 606	1 375	1 651	580
dollars	8 212 130	2 579 205	4 340 603	1 292 322
Number of farms with income of—				
\$1 to \$249	667	290	268	109
\$250 to \$499	524	226	235	63
\$500 to \$999	697	277	317	103
\$1,000 to \$4,999	1 308	450	625	233
\$5,000 to \$9,999	263	87	124	52
\$10,000 and over	147	45	82	20
Recreational services farms	133	75	50	8
dollars	271 524	150 495	112 399	8 630
Number of farms with income of—				
\$1 to \$249	33	18	11	4
\$250 to \$499	21	14	6	1
\$500 to \$999	21	12	8	1
\$1,000 to \$4,999	41	24	16	1
\$5,000 to \$9,999	11	3	7	1
\$10,000 and over	6	4	2	—
Government farm programs farms	10 558	4 907	4 333	1 318
dollars	28 892 281	9 065 320	16 937 656	2 889 305
Number of farms with income of—				
\$1 to \$249	831	536	204	91
\$250 to \$499	1 471	901	374	196
\$500 to \$999	2 345	1 256	741	348
\$1,000 to \$4,999	4 339	1 811	1 988	540
\$5,000 to \$9,999	1 039	282	650	107
\$10,000 and over	533	121	376	36
Farm Production Expenses				
Farm production expenses, total farms	19 505	10 512	6 690	2 303
dollars	533 526 820	238 463 705	233 638 063	61 425 052
Number of farms with expenditures of—				
\$1 to \$999	131	111	11	9
\$1,000 to \$2,499	1 143	849	164	130
\$2,500 to \$4,999	3 103	2 158	609	336
\$5,000 to \$9,999	4 941	3 092	1 222	627
\$10,000 to \$14,999	2 967	1 478	1 103	386
\$15,000 to \$19,999	1 904	826	852	226
\$20,000 to \$29,999	2 045	817	969	259
\$30,000 to \$39,999	984	383	490	111
\$40,000 to \$49,999	588	223	312	53
\$50,000 and over	1 699	575	958	166
Items Purchased				
Livestock and poultry farms	9 310	4 987	3 362	961
dollars	128 988 165	73 018 219	43 031 643	12 938 303
Number of farms with expenditures of—				
\$1 to \$499	2 296	1 304	742	250
\$500 to \$999	1 151	653	392	106
\$1,000 to \$4,999	3 194	1 723	1 099	372
\$5,000 to \$9,999	1 152	608	442	102
\$10,000 to \$14,999	529	266	218	45
\$15,000 to \$19,999	269	128	118	23
\$20,000 to \$29,999	240	91	124	25
\$30,000 to \$39,999	126	55	59	12
\$40,000 to \$49,999	77	35	40	2
\$50,000 and over	276	124	128	24
Feed for livestock and poultry farms	13 332	7 302	4 684	1 346
dollars	61 922 067	35 422 976	20 234 963	6 264 128
Number of farms with expenditures of—				
\$1 to \$499	4 838	2 827	1 503	508
\$500 to \$999	2 243	1 198	828	217
\$1,000 to \$4,999	4 393	2 317	1 613	463
\$5,000 to \$9,999	997	495	410	92
\$10,000 to \$14,999	329	184	121	24
\$15,000 to \$19,999	146	78	56	12
\$20,000 to \$29,999	157	85	63	9
\$30,000 to \$39,999	64	31	30	3
\$40,000 to \$49,999	36	19	16	1
\$50,000 and over	129	68	44	17
Commercially mixed formula feeds farms	8 584	4 796	2 972	816
tons	246 111	139 426	80 216	26 469
dollars	18 259 331	10 390 211	5 912 120	1 957 000
Number of farms that purchased—				
1 to 49 tons	7 577	4 226	2 617	734
50 to 99 tons	509	274	189	46
100 to 199 tons	310	177	112	21
200 to 499 tons	134	85	40	9
500 to 799 tons	24	15	5	4
800 to 999 tons	9	5	3	1
1,000 tons and over	21	14	6	1
Number of farms with expenditures of—				
\$1 to \$499	4 546	2 655	1 453	438
\$500 to \$999	1 322	685	505	132
\$1,000 to \$4,999	1 979	1 025	759	195
\$5,000 to \$9,999	397	221	148	28
\$10,000 to \$14,999	153	91	53	9
\$15,000 to \$19,999	61	36	19	6
\$20,000 to \$29,999	52	35	15	2
\$30,000 and over	74	48	20	6

Class 1-5 Farms

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

Farm-Related Income	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farms with farm-related income from—						
Customwork and other agricultural services farms..	3 606	3 054	470	73	3	6
dollars..	8 212 130	6 557 726	955 574	661 466	1 605	35 759
Number of farms with income of—						
\$1 to \$249	667	577	81	8	1	—
\$250 to \$499	524	443	77	3	—	1
\$500 to \$999	697	598	86	10	2	1
\$1,000 to \$4,999	1 308	1 097	179	29	—	3
\$5,000 to \$9,999	263	223	32	8	—	—
\$10,000 and over	147	116	15	15	—	1
Recreational services farms..	133	109	19	3	1	1
dollars..	271 524	189 281	54 386	26 097	1 560	200
Number of farms with income of—						
\$1 to \$249	33	29	3	—	—	1
\$250 to \$499	21	19	1	1	—	—
\$500 to \$999	21	18	3	—	—	—
\$1,000 to \$4,999	41	32	7	1	1	—
\$5,000 to \$9,999	11	5	5	—	—	—
\$10,000 and over	6	6	—	1	—	—
Government farm programs farms..	10 558	8 943	1 319	254	11	31
dollars..	28 892 281	21 157 097	5 163 580	2 438 712	47 537	85 355
Number of farms with income of—						
\$1 to \$249	831	739	81	4	3	4
\$250 to \$499	1 471	1 330	124	13	1	3
\$500 to \$999	2 345	2 097	212	28	1	7
\$1,000 to \$4,999	4 339	3 645	596	83	2	13
\$5,000 to \$9,999	1 039	811	173	51	2	2
\$10,000 and over	533	321	133	75	2	2
Farm Production Expenses						
Farm production expenses, total farms..	19 505	16 657	2 251	501	16	80
dollars..	533 526 820	320 637 189	79 665 269	113 052 987	18 692 045	1 479 330
Number of farms with expenditures of—						
\$1 to \$999	131	122	9	—	—	—
\$1,000 to \$2,499	1 143	1 037	100	2	—	4
\$2,500 to \$4,999	3 103	2 810	263	11	3	16
\$5,000 to \$9,999	4 941	4 430	450	38	1	22
\$10,000 to \$14,999	2 967	2 607	326	24	—	10
\$15,000 to \$19,999	1 904	1 655	216	23	1	9
\$20,000 to \$29,999	2 045	1 718	272	47	1	7
\$30,000 to \$39,999	984	811	142	26	1	4
\$40,000 to \$49,999	588	446	119	19	—	4
\$50,000 and over	1 699	1 021	354	311	9	4
Items Purchased						
Livestock and poultry farms..	9 310	7 929	1 086	252	8	35
dollars..	128 988 165	59 606 859	16 337 322	41 563 774	11 089 245	390 965
Number of farms with expenditures of—						
\$1 to \$499	2 296	2 015	260	14	—	7
\$500 to \$999	1 151	1 022	106	16	1	6
\$1,000 to \$4,999	3 194	2 760	370	53	2	9
\$5,000 to \$9,999	1 152	1 019	110	22	—	1
\$10,000 to \$14,999	529	438	71	14	—	6
\$15,000 to \$19,999	269	214	42	12	—	1
\$20,000 to \$29,999	240	173	44	21	—	2
\$30,000 to \$39,999	126	85	21	19	—	1
\$40,000 to \$49,999	77	53	13	9	1	1
\$50,000 and over	276	150	49	72	4	1
Feed for livestock and poultry farms..	13 332	11 441	1 523	308	10	50
dollars..	61 922 067	32 859 556	7 397 133	16 912 108	4 632 916	120 354
Number of farms with expenditures of—						
\$1 to \$499	4 838	4 267	506	41	4	20
\$500 to \$999	2 243	1 975	224	35	—	9
\$1,000 to \$4,999	4 393	3 781	517	79	—	16
\$5,000 to \$9,999	997	813	147	35	1	1
\$10,000 to \$14,999	329	269	37	21	—	2
\$15,000 to \$19,999	146	108	23	14	1	—
\$20,000 to \$29,999	157	114	23	18	—	2
\$30,000 to \$39,999	64	41	18	5	—	—
\$40,000 to \$49,999	36	17	10	8	1	—
\$50,000 and over	129	56	18	52	3	—
Commercially mixed formula feeds farms..	8 584	7 349	981	214	9	31
tons..	246 111	165 452	29 198	48 747	1 864	850
dollars..	18 259 331	12 270 342	2 141 488	3 615 043	179 864	52 594
Number of farms that purchased—						
1 to 49 tons	7 577	6 577	850	118	5	27
50 to 99 tons	509	411	63	33	—	2
100 to 199 tons	310	236	44	28	1	1
200 to 499 tons	134	102	16	13	2	1
500 to 799 tons	24	13	6	5	—	—
800 to 999 tons	9	3	—	5	—	—
1,000 tons and over	21	7	2	12	1	—
Number of farms with expenditures of—						
\$1 to \$499	4 546	3 997	483	45	4	17
\$500 to \$999	1 322	1 137	161	20	—	4
\$1,000 to \$4,999	1 979	1 667	237	67	—	8
\$5,000 to \$9,999	397	310	57	29	1	—
\$10,000 to \$14,999	153	116	19	16	1	1
\$15,000 to \$19,999	61	45	9	7	—	—
\$20,000 to \$29,999	52	41	5	5	—	1
\$30,000 and over	74	36	10	25	3	—

Class 1-5 Farms

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

All farm operators				
	Total	Full owners	Part owners	Tenants
Feed ingredients farms	2 545	1 296	961	288
tons	229 769	196 414	23 257	10 098
dollars	6 741 985	5 083 713	1 170 138	488 134
Number of farms that purchased—				
1 to 49 tons	2 300	1 174	866	260
50 to 99 tons	143	70	55	18
100 to 199 tons	57	28	23	6
200 to 499 tons	28	13	14	1
500 to 799 tons	6	6	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	11	5	3	3
Number of farms with expenditures of—				
\$1 to \$499	1 448	734	539	175
\$500 to \$999	427	220	163	44
\$1,000 to \$1,999	308	166	114	28
\$2,000 to \$4,999	254	122	103	29
\$5,000 to \$9,999	61	25	28	8
\$10,000 and over	47	29	14	4
Whole grains farms	4 922	2 668	1 739	515
tons	513 497	300 899	158 817	53 781
dollars	21 598 117	12 444 797	6 847 292	2 306 028
Number of farms that purchased—				
1 to 49 tons	3 893	2 168	1 296	429
50 to 99 tons	515	249	221	45
100 to 199 tons	270	126	122	22
200 to 499 tons	138	73	57	8
500 to 799 tons	36	15	20	1
800 to 999 tons	12	5	5	2
1,000 tons and over	58	32	18	6
Number of farms with expenditures of—				
\$1 to \$499	2 042	1 167	636	239
\$500 to \$999	953	503	359	91
\$1,000 to \$1,999	761	405	272	84
\$2,000 to \$4,999	718	377	277	64
\$5,000 to \$9,999	240	113	107	20
\$10,000 and over	208	103	88	17
Hay, green chop, and silage farms	4 964	2 539	1 821	604
tons	781 763	370 092	326 214	85 457
dollars	15 322 634	7 504 255	6 305 413	1 512 966
Number of farms that purchased—				
1 to 49 tons	2 617	1 407	869	341
50 to 99 tons	842	413	321	108
100 to 199 tons	711	353	282	76
200 to 499 tons	521	239	232	50
500 to 999 tons	145	72	59	14
1,000 tons and over	128	55	58	15
Number of farms with expenditures of—				
\$1 to \$499	1 627	880	529	218
\$500 to \$999	971	487	350	134
\$1,000 to \$1,999	896	457	339	100
\$2,000 to \$4,999	881	434	349	98
\$5,000 to \$9,999	345	167	146	32
\$10,000 and over	244	114	108	22
Seeds, bulbs, plants, and trees farms	11 646	5 684	4 403	1 559
dollars	15 831 943	4 742 064	8 062 872	3 027 007
Number of farms with expenditures of—				
\$1 to \$499	6 853	4 005	2 045	803
\$500 to \$999	2 041	813	924	304
\$1,000 to \$4,999	2 147	704	1 084	359
\$5,000 to \$9,999	329	98	186	45
\$10,000 and over	276	64	164	48
Commercial fertilizer purchased farms	13 951	6 873	5 246	1 832
dollars	32 362 304	9 679 412	17 222 732	5 460 160
Number of farms with expenditures of—				
\$1 to \$499	5 153	3 351	1 279	523
\$500 to \$999	2 763	1 455	925	383
\$1,000 to \$4,999	4 611	1 689	2 187	735
\$5,000 to \$9,999	866	248	516	102
\$10,000 to \$19,999	347	83	214	50
\$20,000 and over	211	47	125	39
Commercial fertilizer used farms	13 121	6 338	5 023	1 760
acres fertilized	2 011 484	613 002	1 121 569	276 913
dry materials, tons	281 325	89 923	148 344	43 058
liquid or gas materials, tons	51 767	9 968	29 117	12 682
Number of farms by tons of dry material used				
1 to 49 tons	11 298	5 763	4 047	1 488
50 to 99 tons	694	198	412	84
100 to 199 tons	308	75	177	56
200 to 499 tons	144	37	87	20
500 to 999 tons	22	3	16	3
1,000 tons and over	8	2	4	2
Number of farms by tons of liquid material used				
1 to 9 tons	2 035	944	777	314
10 to 49 tons	872	206	519	147
50 to 99 tons	127	24	88	15
100 to 199 tons	46	8	27	11
200 to 499 tons	30	1	20	9
500 tons and over	5	-	-	5

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 . .	2 545	2 162	295	77	3	8
tons	229 769	39 547	11 216	86 016	92 886	104
dollars	6 741 985	2 213 266	525 708	2 032 729	1 964 326	5 956
Number of farms that purchased—						
1 to 49 tons	2 300	1 982	259	51	1	7
50 to 99 tons	143	113	21	8	-	1
100 to 199 tons	57	43	9	5	-	-
200 to 499 tons	28	20	3	5	-	-
500 to 799 tons	6	3	1	2	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	11	1	2	6	2	-
Number of farms with expenditures of—						
\$1 to \$499	1 448	1 270	150	22	-	6
\$500 to \$999	427	373	48	6	-	-
\$1,000 to \$1,999	308	242	51	15	-	-
\$2,000 to \$4,999	254	206	32	13	1	2
\$5,000 to \$9,999	61	45	7	9	-	-
\$10,000 and over	47	26	7	12	2	-
Whole grains farms . .	4 922	4 189	576	139	3	15
tons	513 496	216 382	55 187	184 661	(D)	(D)
dollars	21 598 117	9 496 262	2 380 464	7 758 473	(D)	(D)
Number of farms that purchased—						
1 to 49 tons	3 893	3 407	415	58	-	13
50 to 99 tons	515	428	74	13	-	-
100 to 199 tons	270	204	50	14	-	2
200 to 499 tons	138	103	16	19	-	-
500 to 799 tons	36	17	7	11	1	-
800 to 999 tons	12	5	5	2	-	-
1,000 tons and over	58	25	9	22	2	-
Number of farms with expenditures of—						
\$1 to \$499	2 042	1 817	202	17	-	6
\$500 to \$999	953	827	103	18	-	5
\$1,000 to \$1,999	761	652	87	22	-	-
\$2,000 to \$4,999	718	593	103	18	-	4
\$5,000 to \$9,999	240	180	50	10	-	-
\$10,000 and over	208	120	31	54	3	-
Hay, green chop, and silage . . . farms .	4 964	4 229	568	148	2	17
tons	781 763	452 590	129 627	174 984	(D)	(D)
dollars	15 322 634	8 879 686	2 349 473	3 505 863	(D)	(D)
Number of farms that purchased—						
1 to 49 tons	2 617	2 325	250	30	-	12
50 to 99 tons	842	734	95	11	-	2
100 to 199 tons	711	601	94	16	-	-
200 to 499 tons	521	416	72	31	-	2
500 to 999 tons	145	93	31	21	-	-
1,000 tons and over	128	60	26	39	2	1
Number of farms with expenditures of—						
\$1 to \$499	1 627	1 442	157	22	-	6
\$500 to \$999	971	872	88	5	-	6
\$1,000 to \$1,999	896	773	107	14	-	2
\$2,000 to \$4,999	881	741	112	22	-	1
\$5,000 to \$9,999	345	266	56	22	-	1
\$10,000 and over	244	135	48	58	2	1
Seeds, bulbs, plants, and trees . . farms .	11 646	9 870	1 410	313	7	46
dollars	15 831 943	10 078 766	3 041 106	2 614 515	73 258	24 298
Number of farms with expenditures of—						
\$1 to \$499	6 853	6 083	659	78	2	31
\$500 to \$999	2 041	1 698	280	51	-	12
\$1,000 to \$4,999	2 147	1 722	336	84	2	3
\$5,000 to \$9,999	329	234	67	27	1	-
\$10,000 and over	276	133	68	73	2	-
Commercial fertilizer purchased . . . farms .	13 951	11 779	1 707	402	11	52
dollars	32 362 304	21 305 004	6 186 991	4 654 339	134 037	81 933
Number of farms with expenditures of—						
\$1 to \$499	5 153	4 617	473	41	2	20
\$500 to \$999	2 763	2 380	322	53	-	8
\$1,000 to \$4,999	4 611	3 848	605	134	4	20
\$5,000 to \$9,999	866	632	168	62	-	4
\$10,000 to \$19,999	347	216	83	46	2	-
\$20,000 and over	211	86	56	66	3	-
Commercial fertilizer used farms .	13 121	11 047	1 618	395	11	50
acres fertilized	2 011 484	1 406 092	380 216	208 814	9 717	6 645
dry materials, tons	281 324	184 348	54 197	40 121	1 850	808
liquid or gas materials, tons	51 767	33 159	9 803	8 432	298	75
Number of farms by tons of dry material used:						
1 to 49 tons	11 298	9 777	1 258	212	6	45
50 to 99 tons	694	482	141	69	-	2
100 to 199 tons	308	196	78	31	2	1
200 to 499 tons	144	59	38	46	1	-
500 to 999 tons	22	4	2	14	2	-
1,000 tons and over	8	1	3	4	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 035	1 750	231	43	-	11
10 to 49 tons	872	666	153	47	4	2
50 to 99 tons	127	81	24	21	1	-
100 to 199 tons	46	27	12	6	1	-
200 to 499 tons	30	12	8	10	-	-
500 tons and over	5	2	-	3	-	-

Class 1-5 Farms

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

All farm operators				
	Total	Full owners	Part owners	Tenants
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	11 617	5 416	4 660	1 541
dollars	8 169 664	2 407 735	4 415 833	1 346 096
Number of farms with expenditures of—				
\$1 to \$499	8 327	4 419	2 910	998
\$500 to \$999	1 520	498	759	263
\$1,000 to \$4,999	1 505	441	834	230
\$5,000 to \$9,999	174	36	105	33
\$10,000 to \$14,999	39	10	23	6
\$15,000 to \$19,999	29	7	15	7
\$20,000 and over	23	5	14	4
Gasoline and other petroleum fuel and oil for the farm business farms	19 444	10 466	6 684	2 294
dollars	25 181 541	9 973 885	12 127 014	3 080 642
Number of farms with expenditures of—				
\$1 to \$499	5 683	4 108	985	590
\$500 to \$999	5 495	3 180	1 649	666
\$1,000 to \$4,999	7 681	3 028	3 685	968
\$5,000 to \$9,999	457	119	286	52
\$10,000 and over	128	31	79	18
Gasoline farms	19 197	10 312	6 627	2 258
dollars	15 975 661	6 692 090	7 383 338	1 900 233
Number of farms with expenditures of—				
\$1 to \$499	8 055	5 380	1 765	910
\$500 to \$999	6 074	3 086	2 240	748
\$1,000 to \$1,999 ¹	3698 4-000	1464 1-803	1784 2-519	450 578
\$2,000 to \$4,999 ²	1302 133	337 34	735 85	128 14
\$5,000 and over ³	168 35	43 9	103 18	22 8
Diesel oil farms	11 007	4 892	4 739	1 376
dollars	6 258 742	2 045 217	3 404 726	808 799
Number of farms with expenditures of—				
\$1 to \$499	7 182	3 688	2 603	891
\$500 to \$999	2 186	759	1 143	284
\$1,000 to \$1,999 ¹	1084 1-344	309 420	645 935	130 109
\$2,000 to \$4,999 ²	460 72	111 18	290 45	59 8
\$5,000 and over ³	95 23	25 6	58 13	12 4
LP gas, butane, and propane farms	4 254	2 124	1 542	588
dollars	715 626	297 921	309 180	108 525
Number of farms with expenditures of—				
\$1 to \$99	2 396	1 332	762	302
\$100 to \$499	1 560	689	628	243
\$500 to \$999	191	66	102	23
\$1,000 to \$2,999	92	31	44	17
\$3,000 and over	15	6	6	3
Motor oil, grease, piped gas, kerosene, and fuel oil farms	19 430	10 455	6 682	2 293
dollars	2 231 512	938 657	1 029 770	263 085
Number of farms with expenditures of—				
\$1 to \$99	12 364	7 581	3 375	1 408
\$100 to \$499	6 413	2 654	2 946	813
\$500 to \$999	499	168	277	54
\$1,000 to \$2,999	139	48	74	17
\$3,000 and over	15	4	10	1
Hired farm labor farms	13 576	6 608	5 364	1 604
dollars	51 607 584	18 099 208	27 217 394	6 290 982
Number of farms with expenditures of—				
\$1 to \$499	5 013	2 975	1 422	616
\$500 to \$999	2 285	1 165	848	272
\$1,000 to \$4,999	4 152	1 752	1 894	506
\$5,000 to \$9,999	1 016	354	565	97
\$10,000 to \$14,999	418	141	239	38
\$15,000 to \$19,999	187	56	115	16
\$20,000 to \$29,999	209	76	116	17
\$30,000 to \$39,999	84	23	56	5
\$40,000 to \$49,999	65	20	30	15
\$50,000 and over	147	46	79	22
Workers by number of days worked.				
150 days or more farms	3 439	1 335	1 752	352
workers	8 732	3 083	4 645	1 004
Less than 150 days farms	12 527	6 152	4 888	1 487
workers	83 703	35 783	36 769	11 151

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime farms	-	-	-	-	-	-
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	11 617	9 681	1 518	371	10	37
dollars	8 169 664	5 049 616	1 572 819	1 494 173	35 763	17 293
Number of farms with expenditures of—						
\$1 to \$499	8 327	7 248	937	109	2	31
\$500 to \$999	1 520	1 247	226	44	1	2
\$1,000 to \$4,999	1 505	1 075	286	136	5	3
\$5,000 to \$9,999	174	79	47	46	1	1
\$10,000 to \$14,999	39	11	11	17	-	-
\$15,000 to \$19,999	29	15	5	8	1	-
\$20,000 and over	23	6	6	11	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	19 444	16 608	2 241	499	16	80
dollars	25 181 541	18 620 994	4 023 065	2 342 392	107 247	87 843
Number of farms with expenditures of—						
\$1 to \$499	5 683	5 184	440	31	3	25
\$500 to \$999	5 495	4 891	532	52	2	18
\$1,000 to \$4,999	7 681	6 244	1 132	263	5	37
\$5,000 to \$9,999	457	240	112	102	3	-
\$10,000 and over	128	49	25	51	3	-
Gasoline* farms	19 197	16 388	2 219	497	14	79
dollars	15 975 661	12 077 220	2 444 552	1 345 488	51 742	56 659
Number of farms with expenditures of—						
\$1 to \$499	8 055	7 253	700	62	3	37
\$500 to \$999	6 074	5 335	632	85	1	21
\$1,000 to \$1,999 ¹	4 900	3 735	587	242	5	17
\$2,000 to \$4,999 ²	1 202	768	269	160	1	4
\$5,000 and over ³	168	65	31	68	4	-
Diesel oil farms	11 007	9 055	1 508	391	14	39
dollars	6 258 742	4 356 676	1 123 552	726 408	33 977	18 129
Number of farms with expenditures of—						
\$1 to \$499	7 182	6 204	838	112	4	24
\$500 to \$999	2 186	1 770	329	74	3	10
\$1,000 to \$1,999 ¹	1 544	1 041	211	171	2	5
\$2,000 to \$4,999 ²	460	257	112	89	2	-
\$5,000 and over ³	95	40	18	34	3	-
LP gas, butane, and propane farms	4 254	3 528	563	143	6	14
dollars	715 626	514 977	112 339	72 760	12 915	2 635
Number of farms with expenditures of—						
\$1 to \$99	2 396	2 082	275	33	1	5
\$100 to \$499	1 560	1 263	226	63	1	7
\$500 to \$999	191	119	43	25	2	2
\$1,000 to \$2,999	92	54	18	19	1	-
\$3,000 and over	15	10	1	3	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	19 430	16 594	2 241	499	16	80
dollars	2 231 512	1 672 121	342 622	197 736	8 613	10 420
Number of farms with expenditures of—						
\$1 to \$99	12 364	11 042	1 145	126	5	46
\$100 to \$499	6 413	5 162	958	256	6	31
\$500 to \$999	499	317	110	68	2	2
\$1,000 to \$2,999	139	69	27	39	3	1
\$3,000 and over	15	4	1	10	-	-
Hired farm labor farms	13 576	11 384	1 645	475	14	58
dollars	51 607 584	28 374 058	8 696 732	13 801 187	589 542	146 065
Number of farms with expenditures of—						
\$1 to \$499	5 013	4 498	463	32	1	19
\$500 to \$999	2 285	2 029	226	18	2	10
\$1,000 to \$4,999	4 152	3 502	546	82	2	20
\$5,000 to \$9,999	1 016	784	176	49	1	6
\$10,000 to \$14,999	418	267	94	55	1	1
\$15,000 to \$19,999	187	114	44	28	-	1
\$20,000 to \$29,999	209	97	45	66	-	1
\$30,000 to \$39,999	84	30	17	36	1	-
\$40,000 to \$49,999	65	24	14	26	1	-
\$50,000 and over	147	39	20	83	5	-
Workers by number of days worked:						
150 days or more farms	3 439	2 465	580	372	10	12
workers	8 732	4 704	1 545	2 307	152	24
Less than 150 days farms	12 527	10 560	1 498	406	12	51
workers	83 703	61 286	11 640	10 293	247	237

The data tabulated are for \$1,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$14,999, \$15,000 to \$19,999, and \$20,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Contract labor farms . .		3 173	1 362	1 289	522
dollars . .		8 360 449	2 348 971	4 410 982	1 600 496
Number of farms with expenditures of—					
\$1 to \$499		850	506	238	106
\$500 to \$999		624	296	235	93
\$1,000 to \$4,999		1 298	466	589	243
\$5,000 to \$9,999		252	71	136	45
\$10,000 and over		149	23	91	35
Machine hire and customwork farms . .		13 208	6 923	4 647	1 638
dollars . .		16 223 971	6 446 311	7 198 609	2 579 051
Number of farms with expenditures of—					
\$1 to \$499		6 059	3 622	1 791	646
\$500 to \$999		2 996	1 572	1 037	387
\$1,000 to \$4,999		3 696	1 584	1 584	528
\$5,000 to \$9,999		312	107	156	49
\$10,000 and over		145	38	79	28
All other production expenses farms . .		19 468	10 485	6 683	2 300
dollars . .		184 879 132	76 324 924	89 716 021	18 838 187
Number of farms with expenditures of—					
\$1 to \$499		1 018	671	236	111
\$500 to \$999		1 078	745	175	158
\$1,000 to \$4,999		8 058	5 079	1 955	1 024
\$5,000 to \$9,999		4 747	2 336	1 852	559
\$10,000 and over		4 567	1 654	2 465	448
Selected Machinery and Equipment					
Automobiles farms . .		17 038	8 980	6 138	1 920
number . .		22 975	11 661	8 794	2 520
2 or 3 farms . .		4 376	2 048	1 881	447
number . .		9 422	4 381	4 081	960
4 and over farms . .		255	101	128	26
number . .		1 146	449	584	113
Motortrucks including pickups farms . .		18 091	9 523	6 467	2 101
number . .		41 344	18 297	18 150	4 897
2 and over farms . .		11 266	4 964	4 954	1 348
number . .		34 519	13 738	16 637	4 144
Tractors other than garden tractors					
and motor tillers farms . .		18 111	9 550	6 461	2 100
number . .		48 406	22 699	20 118	5 589
2 or 3 farms . .		10 670	5 754	3 685	1 231
number . .		25 780	13 620	9 147	3 013
4 and over farms . .		3 786	1 360	1 980	446
number . .		18 971	6 643	10 175	2 153
Wheel tractors other than garden					
tractors and motor tillers farms . .		17 680	9 345	6 300	2 035
number . .		42 293	20 353	16 927	5 013
Crawler tractors farms . .		4 524	1 915	2 195	414
number . .		6 113	2 346	3 191	576
Riding garden tractors 7 hp					
and over farms . .		750	325	338	87
number . .		819	354	366	99
Grain and bean combines, self-					
propelled farms . .		6 217	2 439	3 034	744
number . .		7 384	2 708	3 803	873
Cornpickers, corn heads, and					
picker-shellers farms . .		758	346	309	103
number . .		835	366	351	118
Corn heads for combines farms . .		186	80	83	23
number . .		202	82	94	26
Other cornpickers and picker-					
shellers farms . .		591	271	234	86
number . .		633	284	257	92
Pickup balers farms . .		10 679	5 366	4 210	1 103
number . .		11 124	5 560	4 428	1 136
Windrowers, pull and self					
propelled farms . .		5 184	2 342	2 287	555
number . .		5 341	2 394	2 382	565
Field forage harvesters,					
shear bar farms . .		1 810	882	765	163
number . .		1 907	919	819	169
Value of All Machinery and Equipment					
Estimated market value of all					
machinery and equipment farms . .		19 270	10 347	6 663	2 260
dollars . .		365 366 636	145 812 120	176 372 482	43 182 034
Number of farms by value of					
machinery and equipment					
\$1 to \$4,999 farms . .		4 014	2 910	684	420
dollars . .		11 625 822	8 321 294	2 125 122	1 179 406
\$5,000 to \$9,999 farms . .		4 308	2 695	1 096	517
dollars . .		29 052 446	18 002 953	7 533 163	3 516 330
\$10,000 to \$19,999 farms . .		4 846	2 458	1 764	624
dollars . .		63 469 720	31 803 324	23 429 434	8 236 962
\$20,000 to \$29,999 farms . .		2 510	1 088	1 114	308
dollars . .		56 925 099	24 547 344	25 391 154	6 986 601
\$30,000 to \$49,999 farms . .		1 955	727	1 011	217
dollars . .		70 441 374	25 982 877	36 621 286	7 837 211
\$50,000 and over farms . .		1 637	469	994	174
dollars . .		133 852 175	37 154 328	81 272 323	15 425 524

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	3 173	2 585	431	139	4	14
dollars	8 360 449	5 479 112	1 564 953	1 287 051	3 017	26 316
Number of farms with expenditures of-						
\$1 to \$499	850	744	92	10	1	3
\$500 to \$999	624	526	78	16	2	2
\$1,000 to \$4,999	1 298	1 063	173	53	1	8
\$5,000 to \$9,999	252	176	48	27	-	1
\$10,000 and over	149	76	40	33	-	-
Machine hire and customwork farms	13 208	11 341	1 484	326	10	47
dollars	16 223 971	11 755 647	2 071 778	2 286 954	62 093	47 499
Number of farms with expenditures of-						
\$1 to \$499	6 059	5 337	638	54	3	27
\$500 to \$999	2 996	2 631	312	40	1	12
\$1,000 to \$4,999	3 696	3 102	450	134	4	6
\$5,000 to \$9,999	312	207	62	42	-	1
\$10,000 and over	145	64	22	56	2	1
All other production expenses farms	19 468	16 623	2 248	501	16	80
dollars	184 879 132	127 507 577	28 773 370	26 096 494	1 964 927	536 764
Number of farms with expenditures of-						
\$1 to \$499	1 018	887	109	15	1	6
\$500 to \$999	1 078	954	113	7	1	3
\$1,000 to \$4,999	8 058	7 211	756	55	2	34
\$5,000 to \$9,999	4 747	4 176	478	65	3	25
\$10,000 and over	4 567	3 395	792	359	9	12
Selected Machinery and Equipment						
Automobiles farms	17 038	14 659	1 968	344	9	58
number	22 975	18 975	3 231	682	16	71
2 or 3 farms	4 376	3 427	786	148	3	12
number	9 422	7 307	1 740	343	7	25
4 and over farms	255	132	85	37	1	-
number	1 146	568	394	180	4	-
Motortrucks including pickups farms	18 091	15 419	2 112	475	14	71
number	41 344	32 431	6 182	2 481	106	144
2 and over farms	11 266	9 241	1 543	427	14	41
number	34 519	26 253	5 613	2 433	106	114
Tractors other than garden tractors and motor tillers farms	18 111	15 451	2 113	463	14	70
number	48 406	38 954	6 935	2 265	81	171
2 or 3 farms	10 670	9 414	1 059	150	5	42
number	25 780	22 630	2 652	381	14	103
4 and over farms	3 786	2 742	755	271	8	10
number	18 971	13 029	3 984	1 842	66	50
Wheel tractors other than garden tractors and motor tillers farms	17 680	15 078	2 064	456	14	68
number	42 293	34 301	5 855	1 927	67	143
Crawler tractors farms	4 524	3 564	726	207	10	17
number	6 113	4 653	1 080	338	14	28
Riding garden tractors 7 hp and over farms	750	602	118	28	2	-
number	819	645	138	34	2	-
Grain and bean combines, self-propelled farms	6 217	5 003	969	217	8	20
number	7 384	5 772	1 220	360	9	23
Cornpickers, corn heads, and picker-shellers farms	758	635	103	11	1	8
number	835	698	116	12	1	8
Corn heads for combines farms	186	147	31	4	1	3
number	202	159	35	4	1	3
Other cornpickers and picker-shellers farms	591	502	76	8	-	5
number	633	539	81	8	-	5
Pickup balers farms	10 679	9 066	1 347	223	7	36
number	11 124	9 375	1 436	267	8	38
Windrowers, pull and self-propelled farms	5 184	4 190	784	184	3	23
number	5 341	4 277	809	227	5	23
Field forage harvesters, shear bar farms	1 810	1 450	268	80	3	9
number	1 907	1 526	285	84	3	9
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	19 270	16 467	2 219	494	14	76
dollars	365 366 636	273 476 241	61 879 537	28 177 224	547 107	1 286 527
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	4 014	3 666	299	25	-	24
dollars	11 625 822	10 628 077	870 050	58 400	-	69 295
\$5,000 to \$9,999 farms	4 308	3 865	396	35	1	11
dollars	29 052 446	26 003 480	2 728 481	239 067	6 618	74 800
\$10,000 to \$19,999 farms	4 846	4 239	522	68	3	14
dollars	63 469 720	55 464 240	6 863 169	911 759	52 020	178 532
\$20,000 to \$29,999 farms	2 510	2 109	312	75	-	14
dollars	56 925 099	47 754 332	7 158 875	1 693 492	-	318 400
\$30,000 to \$49,999 farms	1 955	1 515	329	101	4	6
dollars	70 441 374	54 307 510	12 025 345	3 721 969	153 550	233 000
\$50,000 and over farms	1 637	1 073	361	190	6	7
dollars	133 852 175	79 318 602	32 233 617	21 552 537	334 919	412 500

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	farms..	15 538	7 772	5 781	1 985
	dollars..	40 531 968	12 087 147	21 638 565	6 806 256
Commercial fertilizer	farms..	13 121	6 338	5 023	1 760
	acres on which used..	2 011 484	613 002	1 121 569	276 913
	tons..	333 096	99 895	177 461	55 740
	dollars..	32 362 304	9 679 412	17 222 732	5 460 160
Lime	farms..	-	-	-	-
	acres on which used..	-	-	-	-
	tons..	-	-	-	-
	dollars..	-	-	-	-
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	farms..	991	486	401	104
	acres on which used..	52 180	22 683	26 126	3 371
	dollars..	187 080	82 034	92 037	13 009
Insects on other crops	farms..	3 560	1 379	1 622	559
	acres on which used..	381 281	98 901	212 027	70 353
	dollars..	2 930 122	905 065	1 585 524	439 533
Nematodes in crops	farms..	174	62	88	24
	acres on which used..	9 442	2 181	6 118	1 143
	dollars..	169 063	42 156	110 433	16 474
Diseases in crops and orchards	farms..	480	194	212	74
	acres on which used..	74 252	12 970	42 441	18 841
	dollars..	496 693	108 649	264 544	123 500
Weeds or grass in crops	farms..	7 265	3 061	3 156	1 048
	acres on which used..	937 727	241 158	566 118	130 451
	dollars..	3 475 413	927 048	1 937 862	610 503
Weeds or brush in pasture	farms..	1 149	576	451	122
	acres on which used..	55 209	25 880	26 172	3 157
	dollars..	147 688	73 259	63 299	11 130
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	647	238	314	95
	acres on which used..	56 732	13 442	29 921	13 369
	dollars..	323 543	76 003	151 145	96 395
Insect control on livestock and poultry	farms..	4 229	2 114	1 693	422
	dollars..	359 152	154 799	178 966	25 387
Livestock					
Cattle and calves	farms..	14 301	7 813	5 047	1 441
	number..	1 672 635	810 296	732 333	130 006
Farms with—					
1 to 9		1 006	571	301	134
10 to 19		1 378	884	335	159
20 to 49		4 290	2 609	1 193	488
50 to 99		3 598	1 901	1 333	364
100 to 199		2 314	1 127	1 007	180
200 to 499		1 276	568	620	88
500 to 999		292	97	176	19
1,000 to 2,499		118	45	68	5
2,500 and over		29	11	14	4
Cows and heifers that had calved	farms..	12 405	6 726	4 459	1 220
	number..	669 064	299 293	318 896	50 875
Farms with—					
1 to 4		1 178	704	356	118
5 to 9		1 186	718	325	143
10 to 19		2 360	1 426	649	285
20 to 29		1 735	987	551	197
30 to 49		2 270	1 209	851	210
50 to 99		2 032	981	893	158
100 to 199		1 046	468	501	77
200 to 499		494	200	268	26
500 to 999		87	31	52	4
1,000 and over		17	2	13	2
Milk cows	farms..	6 591	3 687	2 251	653
	number..	125 322	68 700	44 707	11 915
Farms with—					
1 to 4		2 103	1 092	829	182
5 to 9		800	533	198	69
10 to 19		1 394	837	385	172
20 to 29		833	445	289	99
30 to 49		872	468	316	88
50 to 99		493	266	189	38
100 to 199		81	37	40	4
200 and over		15	9	5	1
Heifers and heifer calves	farms..	12 154	6 621	4 350	1 183
	number..	429 219	200 715	190 143	38 361
Bulls and steers, including calves	farms..	12 755	6 869	4 622	1 264
	number..	574 352	310 288	223 294	40 770
Milk sold to plants or dealers	farms..	5 033	2 913	1 590	530

Class 1-5 Farms

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

Agricultural Chemicals	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Total farms . .	15 538	13 139	1 891	434	13	61
dollars	40 531 968	26 354 620	7 759 810	6 148 512	169 800	99 226
Commercial fertilizer farms . .	13 121	11 047	1 618	395	11	50
acres on which used . .	2 011 484	1 406 092	380 216	208 814	9 717	6 645
tons	333 096	217 512	64 000	48 553	2 148	883
dollars	32 362 304	21 305 004	6 186 991	4 654 339	134 037	81 933
Lime farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	991	811	149	29	-	2
acres on which used . .	52 180	36 846	9 640	5 645	-	49
dollars	187 080	137 399	27 468	22 066	-	147
Insects on other crops farms . .	3 560	2 845	530	177	3	5
acres on which used . .	381 281	234 496	81 953	63 677	729	426
dollars	2 930 122	1 681 344	573 939	656 524	16 885	1 430
Nematodes in crops farms . .	174	139	29	6	-	-
acres on which used . .	9 442	7 830	1 194	418	-	-
dollars	169 063	126 211	33 830	9 022	-	-
Diseases in crops and orchards . . farms . .	480	350	71	56	1	2
acres on which used . .	74 252	35 384	14 907	23 633	300	28
dollars	496 693	194 227	102 123	199 113	600	630
Weeds or grass in crops farms . .	7 265	6 063	962	209	4	27
acres on which used . .	937 727	657 769	191 482	82 534	2 267	3 675
dollars	3 475 413	2 371 979	697 865	385 275	6 357	13 937
Weeds or brush in pasture farms . .	1 149	962	152	31	-	4
acres on which used . .	55 209	37 477	9 318	8 368	-	46
dollars	147 688	99 942	21 303	26 333	-	110
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . .	647	486	95	64	1	1
acres on which used . .	56 732	31 116	10 400	14 954	257	5
dollars	323 543	158 648	51 140	112 584	1 146	25
Insect control on livestock and poultry farms . .	4 229	3 554	534	122	5	14
dollars	359 152	214 562	51 460	81 633	10 775	722
Livestock						
Cattle and calves farms . .	14 301	12 331	1 616	289	11	54
number	1 672 635	1 135 896	247 591	239 750	43 689	5 709
Farms with—						
1 to 9	1 006	894	97	10	-	5
10 to 19	1 378	1 257	111	5	-	5
20 to 49	4 290	3 883	360	21	3	23
50 to 99	3 598	3 193	372	26	1	6
100 to 199	2 314	1 941	331	36	-	6
200 to 499	1 276	928	259	80	2	7
500 to 999	292	179	62	50	-	1
1,000 to 2,499	118	50	19	47	1	1
2,500 and over	29	6	5	14	4	-
Cows and heifers that had calved farms . .	12 405	10 689	1 426	234	8	48
number	669 064	489 987	108 240	63 638	4 544	2 655
Farms with—						
1 to 4	1 178	1 049	112	10	-	7
5 to 9	1 186	1 078	97	5	-	6
10 to 19	2 360	2 156	182	12	-	10
20 to 29	1 735	1 533	183	10	2	7
30 to 49	2 270	2 009	231	20	2	8
50 to 99	2 032	1 710	293	25	-	4
100 to 199	1 046	790	200	52	1	3
200 to 499	494	321	112	59	-	2
500 to 999	87	39	14	32	1	1
1,000 and over	17	4	2	9	2	-
Milk cows farms . .	6 591	5 782	697	79	5	28
number	125 322	107 187	15 320	2 450	38	327
Farms with—						
1 to 4	2 103	1 789	251	47	3	13
5 to 9	800	728	64	5	-	3
10 to 19	1 394	1 262	116	8	2	6
20 to 29	833	743	86	1	-	3
30 to 49	872	784	82	4	-	2
50 to 99	493	411	75	6	-	1
100 to 199	81	55	21	5	-	-
200 and over	15	10	2	3	-	-
Heifers and heifer calves farms . .	12 154	10 469	1 384	250	8	43
number	429 219	300 927	67 619	51 961	7 642	1 070
Bulls and steers, including calves farms . .	12 755	10 939	1 487	273	9	47
number	574 352	344 982	71 732	124 151	31 503	1 984
Milk sold to plants or dealers farms . .	5 033	4 492	493	27	2	19

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.	14 609	8 030	5 101	1 478
	number..	1 224 873	631 699	480 539	112 635
Farms with—					
1 to 4 sold		943	527	270	146
5 to 19 sold		4 572	2 748	1 303	521
20 to 49 sold		4 665	2 643	1 572	450
50 to 99 sold		2 317	1 173	935	209
100 to 199 sold		1 226	574	563	89
200 to 499 sold		632	263	327	42
500 and over sold		254	102	131	21
Value of sales	farms.	14 609	8 030	5 101	1 478
	dollars.	252 352 086	138 376 638	91 505 245	22 470 203
Cattle sold	farms.	11 472	6 297	4 102	1 073
	number..	735 572	412 822	257 333	65 417
Farms with—					
1 to 4 sold		2 906	1 719	853	334
5 to 19 sold		4 616	2 552	1 641	423
20 to 49 sold		2 185	1 181	811	193
50 to 99 sold		886	438	384	64
100 to 199 sold		459	224	204	31
200 to 499 sold		266	113	139	14
500 and over sold		154	70	70	14
Fattened on grain and concentrates	farms.	1 215	576	511	128
	number..	402 186	254 442	107 608	40 136
Farms with—					
1 to 4 sold		197	101	71	25
5 to 19 sold		345	172	138	35
20 to 49 sold		280	132	110	38
50 to 99 sold		142	66	65	11
100 to 199 sold		94	32	57	5
200 to 499 sold		71	27	39	5
500 and over sold		86	46	31	9
Calves sold	farms.	10 894	5 958	3 813	1 123
	number..	489 301	218 877	223 206	47 218
Farms with—					
1 to 4 sold		1 285	752	377	156
5 to 19 sold		4 015	2 369	1 197	449
20 to 49 sold		3 107	1 681	1 117	309
50 to 99 sold		1 436	699	602	135
100 to 199 sold		674	316	311	47
200 to 499 sold		298	118	162	18
500 and over sold		79	23	47	9
Fattened on grain and concentrates	farms.	656	327	270	59
	number..	33 453	13 082	16 968	3 403
Farms with—					
1 to 4 sold		105	46	50	9
5 to 19 sold		194	108	64	22
20 to 49 sold		189	98	79	12
50 to 99 sold		84	36	36	12
100 to 199 sold		60	30	27	3
200 to 499 sold		20	9	11	-
500 and over sold		4	-	3	1
Hogs and pigs on place	farms.	2 407	1 289	845	273
	number..	111 530	61 314	38 547	11 669
Farms with—					
1 to 9		921	509	308	104
10 to 24		562	293	211	58
25 to 99		621	329	214	78
100 to 199		197	107	68	22
200 to 499		90	43	38	9
500 to 999		11	4	6	1
1,000 and over		5	4	-	1
Used or to be used for breeding	farms.	1 429	771	499	159
	number..	14 864	8 363	4 994	1 507
Other hogs and pigs	farms.	2 186	1 160	771	255
	number..	96 666	52 951	33 553	10 162
Hogs and pigs sold	farms.	2 311	1 257	777	277
	number..	167 337	94 600	55 430	17 307
Farms with—					
1 to 9 sold		554	301	170	83
10 to 49 sold		908	491	313	104
50 to 99 sold		373	209	129	35
100 to 199 sold		286	155	96	35
200 to 499 sold		155	82	56	17
500 to 999 sold		26	13	11	2
1,000 and over sold		9	6	2	1
Feeder pigs sold	farms.	550	308	173	69
	number..	30 900	17 671	8 865	4 364
Farms with—					
1 to 9 sold		107	58	31	18
10 to 49 sold		274	152	96	26
50 to 99 sold		93	58	21	14
100 to 199 sold		48	26	17	5
200 to 499 sold		23	11	7	5
500 to 999 sold		3	1	1	1
1,000 and over sold		2	2	-	-

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 .	14	609	12	600	1	300	11	56
number	1 224	873	734	764	174	253 364	58 121	3 765
Farms with—								
1 to 4 sold	943		830		97	7	-	9
5 to 19 sold	4 572		4 164		362	25	2	19
20 to 49 sold	4 665		4 110		507	34	2	12
50 to 99 sold	2 317		1 976		295	42	-	4
100 to 199 sold	1 226		967		197	53	1	8
200 to 499 sold	632		432		138	59	-	3
500 and over sold	254		121		46	80	6	1
Value of sales farms .	14	609	12	600	1	300	11	56
dollars	252 352	086	135 507	219	33 552	65 677 212	17 007 816	607 036
Cattle sold farms .	11	472	9	882	1	293	11	41
number	735	572	368	490	99	631	56 202	2 525
Farms with—								
1 to 4 sold	2 906		2 601		267	19	3	16
5 to 19 sold	4 616		4 067		489	48	1	11
20 to 49 sold	2 185		1 870		264	44	1	6
50 to 99 sold	886		742		106	35	1	2
100 to 199 sold	459		345		88	22	1	3
200 to 499 sold	266		188		52	24	-	2
500 and over sold	154		69		27	53	4	1
Fattened on grain and concentrates farms .	1	215	969		172	63	7	4
number	402	186	125 503		46 051	175 426	55 008	198
Farms with—								
1 to 4 sold	197		161		29	5	2	-
5 to 19 sold	345		304		32	7	-	2
20 to 49 sold	280		234		40	5	-	1
50 to 99 sold	142		118		21	2	1	-
100 to 199 sold	94		66		22	5	-	1
200 to 499 sold	71		53		10	8	-	-
500 and over sold	86		33		18	31	4	-
Calves sold farms .	10	894	9	402	1	247	8	38
number	489	301	366	274	75	228	44 640	1 240
Farms with—								
1 to 4 sold	1 285		1 161		106	9	2	7
5 to 19 sold	4 015		3 620		355	25	1	14
20 to 49 sold	3 107		2 691		278	27	2	9
50 to 99 sold	1 436		1 194		202	34	1	5
100 to 199 sold	674		500		130	42	-	2
200 to 499 sold	298		193		65	39	-	1
500 and over sold	79		43		11	23	2	-
Fattened on grain and concentrates farms .	656		547		92	15	-	2
number	33 453		24 131		4 090	5 223	-	9
Farms with—								
1 to 4 sold	105		90		13	1	-	1
5 to 19 sold	194		161		31	1	-	1
20 to 49 sold	189		164		24	1	-	-
50 to 99 sold	84		71		11	2	-	-
100 to 199 sold	60		47		9	4	-	-
200 to 499 sold	20		12		4	4	-	-
500 and over sold	4		2		-	2	-	-
Hogs and pigs on place farms .	2	407	2	093	283	25	-	6
number	111	530	93	619	16 163	1 556	-	192
Farms with—								
1 to 9	921		823		87	9	-	2
10 to 24	562		481		73	6	-	2
25 to 99	621		539		74	7	-	1
100 to 199	197		165		30	1	-	1
200 to 499	90		75		14	1	-	-
500 to 999	11		6		4	1	-	-
1,000 and over	5		4		1	-	-	-
Used or to be used for breeding . farms .	1	429	1	228	182	14	-	5
number	14	864	12	505	2 042	239	-	78
Other hogs and pigs farms .	2	186	1	901	256	24	-	5
number	96	666	81	114	14 121	1 317	-	114
Hogs and pigs sold farms .	2	311	2	004	278	22	-	7
number	167	337	143	040	21 842	1 520	-	935
Farms with—								
1 to 9 sold	554		486		59	8	-	1
10 to 49 sold	908		788		111	6	-	3
50 to 99 sold	373		328		41	4	-	-
100 to 199 sold	286		244		38	3	-	1
200 to 499 sold	155		131		22	-	-	2
500 to 999 sold	26		20		5	1	-	-
1,000 and over sold	9		7		2	-	-	-
Feeder pigs sold farms .	550		489		55	4	-	2
number	30	900	27	327	3 289	211	-	73
Farms with—								
1 to 9 sold	107		100		7	-	-	-
10 to 49 sold	274		247		24	2	-	1
50 to 99 sold	93		77		13	2	-	1
100 to 199 sold	48		40		8	-	-	-
200 to 499 sold	23		20		3	-	-	-
500 to 999 sold	3		3		-	-	-	-
1,000 and over sold	2		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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	1 573	861	533	179
number	19 050	10 935	6 033	2 082
Farms with—				
1 litter	218	114	76	28
2 to 4 litters	519	290	174	55
5 to 9 litters	293	160	104	29
10 to 19 litters	285	152	97	36
20 to 49 litters	194	114	56	24
50 to 99 litters	46	20	20	6
100 to 199 litters	12	6	6	—
200 litters and over	6	5	—	1
Sheep and lambs of all ages farms . .	1 823	950	698	175
number	841 376	298 732	465 100	77 544
Farms with—				
1 to 24	554	287	205	62
25 to 99	485	284	153	48
100 to 299	402	223	145	34
300 to 999	178	87	76	15
1,000 to 2,499	107	37	60	10
2,500 to 4,999	60	22	35	3
5,000 and over	37	10	24	3
Lambs under 1 year old farms . .	1 294	660	509	125
number	326 384	106 552	177 821	42 011
Ewes 1 year old or older farms . .	1 633	859	626	148
number	501 951	187 154	280 355	34 442
Rams and wethers 1 year old or older farms . .	1 346	718	515	113
number	13 041	5 026	6 924	1 091
Sheep and lambs sold farms . .	1 775	917	679	179
number	907 106	323 424	492 224	91 458
Horses and ponies farms . .	6 913	3 444	2 823	646
number	33 915	16 157	15 003	2 755
Sold farms . .	1 010	523	397	90
number	3 227	1 621	1 115	491
Horses farms . .	5 996	2 963	2 469	564
number	29 497	13 881	13 132	2 484
Sold farms . .	908	461	364	83
number	2 964	1 464	1 031	469
Ponies farms . .	1 937	988	781	168
number	4 418	2 276	1 871	271
Sold farms . .	134	81	44	9
number	263	157	84	22
Mules, burros, and donkeys farms . .	311	141	131	39
number	832	331	434	67
Sold farms . .	42	26	16	—
number	88	39	49	—
Any goats farms . .	110	51	41	18
number	328	166	114	48
Sold farms . .	19	10	5	4
number	102	80	14	8
Angora goats farms . .	3	2	—	1
number	17	12	—	5
Sold farms . .	3	2	—	1
number	17	12	—	5
Milk goats farms . .	49	19	19	11
number	147	47	68	32
Sold farms . .	10	4	4	2
number	26	16	8	2
Other goats farms . .	74	42	25	7
number	164	107	46	11
Sold farms . .	8	6	1	1
number	59	52	6	1
Hives of bees farms . .	117	75	27	15
number	96 641	77 163	4 781	14 697
Honey sold farms . .	97	69	19	9
pounds	6 307 476	5 958 415	271 221	477 840
Mink farms . .	57	51	3	3
number	71 571	59 461	2 560	9 550
Mink and pelts sold farms . .	66	60	3	3
number	133 538	113 752	7 086	12 700
Rabbits farms . .	175	88	63	24
number	3 633	2 747	541	345
Rabbits and pelts sold farms . .	30	16	9	5
number	7 463	6 083	1 088	292
Chinchillas farms . .	44	30	11	3
number	8 355	7 481	758	116
Chinchillas and pelts sold farms . .	43	30	10	3
number	8 166	7 544	555	67

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. number..	1 573 19 050	1 356 16 109	197 2 652	14 233	- -	6 56
Farms with--						
1 litter	218	192	24	2	-	-
2 to 4 litters	519	442	70	5	-	2
5 to 9 litters	293	261	28	2	-	2
10 to 19 litters	285	243	38	3	-	1
20 to 49 litters	194	170	23	-	-	1
50 to 99 litters	46	34	11	1	-	-
100 to 199 litters	12	9	2	1	-	-
200 litters and over	6	5	1	-	-	-
Sheep and lambs of all ages farms. number..	1 823 841 376	1 521 412 914	227 193 761	65 222 404	1 844	9 11 453
Farms with--						
1 to 24	554	492	56	3	-	3
25 to 99	485	430	46	6	-	3
100 to 299	402	346	51	5	-	-
300 to 999	178	148	22	6	1	1
1,000 to 2,499	107	69	26	11	-	1
2,500 to 4,999	60	29	15	16	-	-
5,000 and over	37	7	11	18	-	1
Lambs under 1 year old farms. number..	1 294 326 384	1 077 152 006	165 85 347	48 84 959	- -	4 4 072
Ewes 1 year old or older farms. number..	1 633 501 951	1 368 253 145	199 106 313	57 134 365	1 824	8 7 304
Rams and wethers 1 year old or older farms. number..	1 346 13 041	1 128 7 763	160 2 101	53 3 080	1 20	4 77
Sheep and lambs sold farms. number..	1 775 907 106	1 474 450 928	226 172 891	66 262 770	2 (D)	7 (D)
Horses and ponies farms. number..	6 913 33 915	5 864 26 477	818 4 606	202 2 506	6 187	23 139
Sold farms. number..	1 010 3 227	833 2 381	132 628	39 203	2 10	4 5
Horses farms. number..	5 996 29 497	5 044 22 592	732 4 142	194 2 447	6 187	20 129
Sold farms. number..	908 2 964	742 2 133	122 615	39 202	2 10	3 4
Ponies farms. number..	1 937 4 418	1 693 3 885	214 464	26 59	- -	4 10
Sold farms. number..	134 263	121 248	11 13	1 1	- -	1 1
Mules, burros, and donkeys farms. number..	311 832	244 568	49 155	15 79	2 10	1 20
Sold farms. number..	42 88	36 75	6 13	- -	- -	- -
Any goats farms. number..	110 328	103 317	7 11	- -	- -	- -
Sold farms. number..	19 102	19 102	- -	- -	- -	- -
Angora goats farms. number..	3 17	3 17	- -	- -	- -	- -
Sold farms. number..	3 17	3 17	- -	- -	- -	- -
Milk goats farms. number..	49 147	45 141	4 6	- -	- -	- -
Sold farms. number..	10 26	10 26	- -	- -	- -	- -
Other goats farms. number..	74 164	70 159	4 5	- -	- -	- -
Sold farms. number..	8 59	8 59	- -	- -	- -	- -
Hives of bees farms. number..	117 96 641	102 48 369	12 17 731	3 30 541	- -	- -
Honey sold farms. pounds..	97 6 307 476	84 2 791 590	10 714 990	3 2 800 896	- -	- -
Mink farms. number..	57 71 571	53 59 621	4 11 950	- -	- -	- -
Mink and pelts sold farms. number..	66 133 538	62 117 438	4 16 100	- -	- -	- -
Rabbits farms. number..	175 3 633	156 3 471	18 132	1 30	- -	- -
Rabbits and pelts sold farms. number..	30 7 463	26 7 401	3 14	1 48	- -	- -
Chinchillas farms. number..	44 8 355	34 4 012	8 1 993	2 2 350	- -	- -
Chinchillas and pelts sold farms. number..	43 8 166	33 5 635	7 1 308	3 1 223	- -	- -

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Poultry					
Chickens 3 months old or older	farms..	2 194	1 233	736	225
	number..	976 578	707 819	76 722	192 037
Farms with—					
1 to 99		1 834	1 024	606	204
100 to 399		238	119	102	17
400 to 1,599		68	46	20	2
1,600 to 3,199		19	12	6	1
3,200 to 9,999		16	14	2	-
10,000 to 19,999		10	10	-	-
20,000 to 49,999		5	5	-	-
50,000 to 99,999		2	2	-	-
100,000 and over		2	1	-	1
Number sold	farms..	324	180	112	32
	number..	525 192	333 152	38 423	153 617
Farms with—					
1 to 1,999 sold		287	147	109	31
2,000 to 3,999 sold		11	10	1	-
4,000 to 7,999 sold		16	14	2	-
8,000 to 15,999 sold		5	5	-	-
16,000 to 29,999 sold		1	1	-	-
30,000 to 59,999 sold		3	3	-	-
60,000 to 99,999 sold		-	-	-	-
100,000 and over sold		1	-	-	1
Hens and pullets of laying age	farms..	2 113	1 191	710	212
excluding started pullets	number..	819 617	557 682	70 772	191 163
Pullets not yet of laying age	farms..	139	84	39	16
	number..	149 740	145 184	4 200	356
Other chickens	farms..	385	221	115	49
	number..	7 221	4 953	1 750	518
Broilers and other meat-type chickens	farms..	54	24	19	11
less than 3 months old sold	number..	1 762 968	1 052 255	187 295	523 418
Turkeys of all ages	farms..	65	35	24	6
	number..	384	191	162	31
Sold	farms..	5	2	2	1
	number..	78	16	25	37
Turkey hens kept for breeding	farms..	48	30	13	5
	number..	169	124	28	17
Other turkeys	farms..	41	21	15	5
	number..	215	67	134	14
Ducks	farms..	168	90	63	15
	number..	11 108	10 525	468	115
Sold	farms..	17	7	8	2
	number..	10 166	10 047	90	29
Geese	farms..	184	102	63	19
	number..	1 192	602	487	103
Sold	farms..	21	10	9	2
	number..	303	67	216	20
Other poultry	farms..	54	28	17	9
	number..	1 783	1 148	574	61
Sold	farms..	8	6	2	-
	number..	1 365	885	480	-
Crops Harvested					
Field corn for all purposes	farms..	3 244	1 689	1 172	383
	acres..	85 736	37 957	38 266	9 513
Farms with—					
1 to 19 acres		1 738	1 001	524	213
20 to 49 acres		1 128	560	444	124
50 to 74 acres		201	78	94	29
75 to 99 acres		70	21	40	9
100 to 149 acres		74	18	51	5
150 to 199 acres		13	2	10	1
200 acres and over		20	9	9	2
Commercial fertilizer used	farms..	3 244	1 689	1 172	383
	acres..	82 468	36 943	36 333	9 192
Dry materials	farms..	2 785	1 455	1 000	330
	tons..	14 322	6 404	6 404	1 512
Liquid or gas materials	farms..	648	329	239	80
	tons..	2 470	982	1 144	344
Field corn for grain	farms..	1 068	551	380	137
	acres..	25 336	10 963	11 338	3 035
	bushels..	2 181 216	902 491	1 026 910	251 815
Irrigated	farms..	1 068	551	380	137
	acres..	25 336	10 963	11 338	3 035
Field corn for silage	farms..	2 494	1 267	948	279
	acres..	58 899	26 114	26 413	6 372
	tons, green weight..	1 108 557	490 897	503 576	114 084
Irrigated	farms..	2 493	1 267	947	279
	acres..	58 719	26 114	26 233	6 372
Field corn cut for green or dry	farms..	113	60	42	11
fodder, hogged or grazed	acres..	1 501	880	515	106
Irrigated	farms..	105	57	38	10
	acres..	1 394	837	459	98

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

	All organizations		Individual or family		Partnership	Corporation, including family owned		Other
						10 or fewer shareholders	More than 10 shareholders	
Poultry								
Chickens 3 months old or older . . . farms . . . number . . .	2 194 976 578	1 892 434 705	252 45 212	43 496 384	-	-	7 277	
Farms with—								
1 to 99	1 834	1 592	206	29	-	-	7	
100 to 399	238	204	29	5	-	-	-	
400 to 1,599	68	54	13	1	-	-	-	
1,600 to 3,199	19	16	2	1	-	-	-	
3,200 to 9,999	16	15	1	-	-	-	-	
10,000 to 19,999	10	8	1	1	-	-	-	
20,000 to 49,999	5	3	-	2	-	-	-	
50,000 to 99,999	2	-	-	2	-	-	-	
100,000 and over	2	-	-	2	-	-	-	
Number sold farms . . . number . . .	324 525 192	270 226 575	43 22 097	11 276 520	-	-	-	
Farms with—								
1 to 1,999 sold	287	243	40	4	-	-	-	
2,000 to 3,999 sold	11	9	2	-	-	-	-	
4,000 to 7,999 sold	16	14	1	1	-	-	-	
8,000 to 15,999 sold	5	3	-	2	-	-	-	
16,000 to 29,999 sold	1	-	-	1	-	-	-	
30,000 to 59,999 sold	3	1	-	2	-	-	-	
60,000 to 99,999 sold	-	-	-	-	-	-	-	
100,000 and over sold	1	-	-	1	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	2 113 819 617	1 824 381 350	240 40 816	42 397 186	-	-	7 265	
Pullets not yet of laying age . . . farms . . . number . . .	139 149 740	113 46 938	22 3 802	4 99 000	-	-	-	
Other chickens farms . . . number . . .	385 7 221	329 6 417	47 594	7 198	-	-	2 12	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	54 1 762 968	48 1 569 885	4 (0)	2 (0)	-	-	-	
Turkeys of all ages farms . . . number . . .	65 384	54 326	10 55	1 3	-	-	-	
Sold farms . . . number . . .	5 78	5 78	-	-	-	-	-	
Turkey hens kept for breeding . . . farms . . . number . . .	48 169	39 131	8 35	1 3	-	-	-	
Other turkeys farms . . . number . . .	41 215	34 195	7 20	-	-	-	-	
Ducks farms . . . number . . .	168 11 108	139 972	26 10 109	3 27	-	-	-	
Sold farms . . . number . . .	17 10 166	11 116	5 10 043	1 7	-	-	-	
Geese farms . . . number . . .	184 1 192	153 996	27 162	2 26	-	-	2 8	
Sold farms . . . number . . .	21 303	16 173	4 35	1 95	-	-	-	
Other poultry farms . . . number . . .	54 1 783	49 1 614	4 134	1 35	-	-	-	
Sold farms . . . number . . .	8 1 365	7 1 265	1 100	-	-	-	-	
Crops Harvested								
Field corn for all purposes farms . . . acres . . .	3 244 85 736	2 750 67 013	382 12 249	98 5 750	2 265	-	12 459	
Farms with—								
1 to 19 acres	1 738	1 550	167	18	-	-	3	
20 to 49 acres	1 128	926	158	38	-	-	6	
50 to 74 acres	201	156	27	16	-	-	2	
75 to 99 acres	70	50	13	6	1	-	-	
100 to 149 acres	74	51	9	13	-	-	1	
150 to 199 acres	13	4	2	6	1	-	-	
200 acres and over	20	13	6	1	-	-	-	
Commercial fertilizer used farms . . . acres . . .	3 244 82 468	2 750 64 467	382 11 696	98 5 591	2 265	-	12 449	
Dry materials farms . . . tons . . .	2 785 14 322	2 357 11 397	334 2 002	82 858	2 23	-	10 42	
Liquid or gas materials farms . . . tons . . .	648 2 470	551 1 948	71 322	23 179	1 18	-	2 3	
Field corn for grain farms . . . acres . . .	1 068 25 336	936 21 086	110 3 424	19 749	1 40	-	2 37	
Irrigated farms . . . acres . . .	2 181 216 1 068 25 336	1 785 559 936 21 086	327 583 110 3 424	62 234 19 749	2 300 1 40	-	3 540 2 37	
Field corn for silage farms . . . acres . . .	2 494 58 899	2 089 44 970	312 8 502	80 4 780	2 225	-	11 422	
Irrigated farms . . . acres . . .	1 108 557 2 493 58 719	839 719 2 089 44 970	153 797 312 8 502	100 871 79 4 600	4 950 2 225	-	9 220 11 422	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	113 1 501	87 957	19 323	7 221	-	-	-	
Irrigated farms . . . acres . . .	105 1 394	82 882	16 291	7 -	-	-	-	

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. .	81	37	34	10
	acres. .	2 252	987	1 080	185
Commercial fertilizer used	farms. .	43	15	23	5
	acres. .	1 258	572	576	110
Dry materials	farms. .	32	9	19	4
	tons. .	141	57	67	17
Liquid or gas materials	farms. .	14	8	5	1
	tons. .	67	56	9	2
Sorghums for grain or seed	farms. .	44	18	21	5
	acres. .	1 304	588	610	106
	bushels. .	61 881	16 705	36 641	8 535
Irrigated	farms. .	40	16	20	4
	acres. .	1 144	571	502	71
Sorghums for silage	farms. .	18	10	7	1
	acres. .	296	94	195	7
	tons, green weight. .	4 847	1 361	3 336	150
Irrigated	farms. .	14	7	6	1
	acres. .	244	49	188	7
Sorghums cut for dry forage or hay	farms. .	21	9	8	4
	acres. .	607	264	271	72
	tons, dry weight. .	2 233	814	1 075	344
Irrigated	farms. .	19	8	7	4
	acres. .	463	160	231	72
Sorghums hogged or grazed	farms. .	6	5	1	-
	acres. .	45	41	4	-
Irrigated	farms. .	6	5	1	-
	acres. .	45	41	4	-
Wheat	farms. .	10 812	4 937	4 464	1 411
	acres. .	942 518	260 186	582 072	100 260
	bushels. .	37 573 860	10 361 348	22 805 188	4 407 324
Irrigated	farms. .	7 097	3 481	2 608	1 008
	acres. .	224 792	85 104	108 989	30 699
Commercial fertilizer used	farms. .	6 302	2 617	2 815	870
	acres. .	477 584	113 376	305 783	58 425
Dry materials	farms. .	5 647	2 413	2 456	778
	tons. .	37 767	10 911	21 739	5 117
Liquid or gas materials	farms. .	1 088	293	635	160
	tons. .	10 775	1 766	7 439	1 570
Winter wheat	farms. .	6 767	2 848	3 084	835
	acres. .	785 759	204 546	500 834	80 379
	bushels. .	30 678 906	7 923 419	19 325 027	3 430 460
Irrigated	farms. .	3 452	1 611	1 385	456
	acres. .	118 784	45 456	58 614	14 714
Commercial fertilizer used	farms. .	4 336	1 665	2 084	587
	acres. .	394 848	88 157	259 198	47 493
Dry materials	farms. .	3 815	1 520	1 784	511
	tons. .	29 768	8 029	17 816	3 923
Liquid or gas materials	farms. .	923	224	555	144
	tons. .	9 816	1 467	6 841	1 508
Oats for grain	farms. .	2 836	1 285	1 264	287
	acres. .	82 714	29 459	43 939	9 316
	bushels. .	4 656 755	1 689 286	2 445 635	521 834
Irrigated	farms. .	1 737	873	682	182
	acres. .	34 479	15 455	15 974	3 050
Commercial fertilizer used	farms. .	1 138	463	545	130
	acres. .	41 415	12 839	23 128	5 448
Dry materials	farms. .	955	418	430	107
	tons. .	2 951	1 056	1 553	342
Liquid or gas materials	farms. .	196	49	122	25
	tons. .	604	149	380	75
Barley for grain	farms. .	8 115	3 602	3 571	942
	acres. .	658 547	207 219	382 394	68 934
	bushels. .	35 268 095	11 348 003	19 992 137	3 927 955

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

Class 1-5 farms	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes farms .	81	68	11	2	-	-
acres .	2 252	1 481	720	51	-	-
Commercial fertilizer used farms .	43	33	8	2	-	-
acres .	1 258	927	287	44	-	-
Dry materials farms .	32	26	4	2	-	-
tons .	140	110	20	10	-	-
Liquid or gas materials farms .	14	9	4	1	-	-
tons .	67	60	6	1	-	-
Sorghums for grain or seed farms .	44	35	7	2	-	-
acres .	1 304	942	311	51	-	-
bushels .	61 881	43 260	14 178	4 443	-	-
Irrigated farms .	40	33	6	1	-	-
acres .	1 144	879	249	16	-	-
Sorghums for silage farms .	18	15	3	-	-	-
acres .	296	169	127	-	-	-
tons, green weight .	4 847	2 946	1 901	-	-	-
Irrigated farms .	14	11	3	-	-	-
acres .	244	117	127	-	-	-
Sorghums cut for dry forage or hay farms .	21	17	4	-	-	-
acres .	607	335	272	-	-	-
tons, dry weight .	2 233	1 463	770	-	-	-
Irrigated farms .	19	16	3	-	-	-
acres .	463	295	168	-	-	-
Sorghums hogged or grazed farms .	6	5	1	-	-	-
acres .	45	35	10	-	-	-
Irrigated farms .	6	5	1	-	-	-
acres .	45	35	10	-	-	-
Wheat farms .	10 812	9 167	1 342	255	9	39
acres .	942 518	699 144	173 968	64 351	1 541	3 514
bushels .	37 573 860	27 558 515	7 081 705	2 729 985	67 058	136 597
Irrigated farms .	7 097	6 054	843	174	2	24
acres .	224 792	162 470	36 970	24 292	459	601
Commercial fertilizer used farms .	6 302	5 280	817	177	6	22
acres .	477 584	343 464	93 866	37 484	773	1 997
Dry materials farms .	5 647	4 759	706	156	5	21
tons .	37 769	27 144	6 694	3 595	62	274
Liquid or gas materials farms .	1 088	864	182	34	3	5
tons .	10 773	7 772	2 337	538	102	24
Winter wheat farms .	6 767	5 701	853	181	7	25
acres .	785 759	583 632	146 164	51 625	1 082	3 256
bushels .	30 678 906	22 576 341	5 813 790	2 120 842	44 508	123 425
Irrigated farms .	3 452	2 944	394	103	-	11
acres .	118 784	87 252	17 549	13 572	-	411
Commercial fertilizer used farms .	4 336	3 619	566	129	5	17
acres .	394 848	285 044	79 534	27 898	494	1 878
Dry materials farms .	3 815	3 206	478	111	4	16
tons .	29 768	21 731	5 193	2 552	34	258
Liquid or gas materials farms .	923	736	151	29	2	5
tons .	9 817	7 130	2 169	417	77	24
Oats for grain farms .	2 836	2 366	381	77	1	11
acres .	82 714	63 435	13 496	5 461	8	314
bushels .	4 656 755	3 530 108	779 422	331 346	316	15 563
Irrigated farms .	1 737	1 459	217	56	-	5
acres .	34 479	26 279	4 725	3 393	-	82
Commercial fertilizer used farms .	1 138	936	151	46	-	5
acres .	41 415	30 940	6 740	3 595	-	140
Dry materials farms .	955	791	119	40	-	5
tons .	2 951	2 282	429	230	-	10
Liquid or gas materials farms .	196	155	35	6	-	-
tons .	604	456	119	29	-	-
Barley for grain farms .	8 115	6 738	1 113	221	6	37
acres .	658 547	472 821	121 030	61 060	1 421	2 215
bushels .	35 268 095	24 955 472	6 468 677	3 630 365	108 445	105 136
Irrigated farms .	5 537	4 605	740	165	2	25
acres .	307 769	209 180	57 231	39 523	668	1 167
Commercial fertilizer used farms .	4 452	3 658	629	146	3	16
acres .	392 419	275 892	74 285	40 081	1 042	1 119
Dry materials farms .	3 768	3 135	495	121	3	14
tons .	29 523	19 508	5 613	4 283	49	70
Liquid or gas materials farms .	835	635	157	36	1	6
tons .	7 530	5 432	1 390	677	10	21
Rye for grain farms .	56	48	6	1	1	-
acres .	3 251	1 803	(0)	(0)	30	-
bushels .	93 590	62 674	(0)	(0)	241	-
Irrigated farms .	28	26	2	-	-	-
acres .	886	863	23	-	-	-
Commercial fertilizer used farms .	21	18	2	1	-	-
acres .	2 071	807	64	1 200	-	-
Dry materials farms .	17	15	1	1	-	-
tons .	177	53	4	120	-	-
Liquid or gas materials farms .	4	3	1	-	-	-
tons .	11	9	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
Soybeans for beans	farms..	-	-	-	-
	acres..	-	-	-	-
	bushels..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-
	acres..	-	-	-	-
	pounds..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Cotton	farms..	-	-	-	-
	acres..	-	-	-	-
	bales..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Irish potatoes	farms..	2 940	1 258	1 273	409
	acres..	272 040	78 060	140 418	53 562
	hundredweight..	60 331 764	15 983 697	31 401 823	12 946 244
Irrigated	farms..	2 938	1 256	1 273	409
	acres..	272 013	78 032	140 419	53 562
Commercial fertilizer used ¹	farms..	2 888	1 226	1 256	406
	acres..	268 276	76 697	138 756	52 823
Dry materials	farms..	2 728	1 165	1 191	372
	tons..	79 344	23 102	40 499	15 743
Liquid or gas materials	farms..	483	186	214	83
	tons..	14 932	2 073	6 945	5 914
Tobacco	farms..	-	-	-	-
	acres..	-	-	-	-
	pounds..	-	-	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Hay crops:					
Alfalfa and alfalfa mixtures for					
hay or dehydrating	farms..	13 274	6 939	4 828	1 507
	acres..	903 132	390 155	428 287	84 690
	tons, dry..	2 851 518	1 246 168	1 301 238	304 112
Irrigated	farms..	11 027	5 888	3 840	1 299
	acres..	678 816	309 085	300 489	69 242
Clover, timothy, and mixtures of					
clover and grasses for hay	farms..	1 498	727	649	122
	acres..	99 206	43 154	50 518	5 534
	tons, dry..	172 660	74 097	88 686	9 877
Irrigated	farms..	731	394	273	64
	acres..	49 853	25 284	21 260	3 309
Small grain hay	farms..	651	354	259	38
	acres..	15 971	7 357	7 655	959
	tons, dry..	29 929	13 784	14 310	1 835
Irrigated	farms..	400	248	135	17
	acres..	8 901	4 701	3 796	404
Other hay	farms..	855	420	389	46
	acres..	88 697	35 387	50 888	2 422
	tons, dry..	120 419	47 644	69 353	3 422
Irrigated	farms..	582	292	265	25
	acres..	67 596	25 040	40 673	1 883
Grass silage	farms..	112	48	58	6
	acres..	6 458	1 951	4 395	112
	tons, green..	53 226	14 458	38 178	590
Irrigated	farms..	67	32	31	4
	acres..	4 376	1 458	2 832	86
Hay crops cut and fed green	farms..	152	93	48	11
	acres..	8 033	4 567	2 616	850
	tons, green..	57 121	31 887	17 063	8 171
Irrigated	farms..	130	80	39	11
	acres..	6 439	3 448	2 144	847
Commercial fertilizer used on					
hay crops	farms..	3 511	1 680	1 420	411
	acres..	212 485	88 749	102 523	21 213
Dry materials	farms..	3 461	1 663	1 396	402
	tons..	21 990	10 050	9 859	2 081
Liquid or gas materials	farms..	61	23	29	9
	tons..	422	118	285	19

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bales . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Irish potatoes farms . .	2 940	2 346	455	133	1	5
acres . .	272 040	161 869	61 876	47 607	490	198
hundredweight . .	60 331 764	34 531 438	13 718 858	11 970 629	61 111	49 728
Irrigated farms . .	2 938	2 344	455	133	1	5
acres . .	272 012	161 841	61 876	47 607	490	198
Commercial fertilizer used ¹ farms . .	2 888	2 299	451	133	1	4
acres . .	268 277	159 002	61 240	47 371	490	174
Dry materials farms . .	2 728	2 176	425	122	1	4
tons . .	79 343	43 237	19 863	15 894	300	49
Liquid or gas materials farms . .	483	363	76	44	-	-
tons . .	14 931	7 116	2 729	5 086	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	13 274	11 443	1 522	250	8	51
acres . .	903 132	699 466	136 776	62 202	2 468	2 220
tons, dry . .	2 851 518	2 220 033	428 144	190 118	6 222	7 001
Irrigated farms . .	11 027	9 482	1 275	224	7	39
acres . .	678 816	519 766	106 069	49 017	2 379	1 585
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1 498	1 266	198	29	1	4
acres . .	99 206	72 361	16 370	(D)	(D)	156
tons, dry . .	172 660	127 689	29 663	(D)	(D)	188
Irrigated farms . .	731	612	102	16	1	-
acres . .	49 853	36 041	10 050	(D)	(D)	-
Small grain hay farms . .	651	556	83	12	-	-
acres . .	15 971	12 912	2 370	689	-	-
tons, dry . .	29 929	24 151	4 533	1 245	-	-
Irrigated farms . .	400	338	52	10	-	-
acres . .	8 901	6 610	1 650	641	-	-
Other hay farms . .	855	701	129	23	1	1
acres . .	88 697	59 456	18 072	(D)	(D)	42
tons, dry . .	120 419	81 381	24 889	(D)	(D)	18
Irrigated farms . .	582	468	94	18	1	1
acres . .	67 596	43 871	14 839	(D)	(D)	15
Grass silage farms . .	112	91	17	4	-	-
acres . .	6 458	5 266	837	355	-	-
tons, green . .	53 226	42 944	7 277	3 005	-	-
Irrigated farms . .	67	54	11	2	-	-
acres . .	4 376	3 583	558	235	-	-
Hay crops cut and fed green farms . .	152	124	18	7	1	2
acres . .	8 033	4 834	974	1 413	79	733
tons, green . .	57 121	28 839	5 926	14 820	496	7 040
Irrigated farms . .	130	106	14	7	1	2
acres . .	6 439	3 997	734	896	79	733
Commercial fertilizer used on						
hay crops farms . .	3 511	2 998	421	77	2	13
acres . .	212 485	159 085	34 968	16 670	(D)	(D)
Dry materials farms . .	3 461	2 961	411	75	2	12
tons . .	21 991	16 223	3 346	2 156	(D)	(D)
Liquid or gas materials farms . .	61	46	12	2	-	1
tons . .	422	221	181	9	-	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. .	277	123	98	56
acres. .	4 768	2 228	1 694	846
pounds. .	1 592 337	737 742	549 507	305 088
Irrigated farms. .	255	114	88	53
acres. .	4 260	2 019	1 502	739
Alfalfa seed farms. .	757	330	323	104
acres. .	33 226	12 857	16 204	4 165
pounds. .	11 811 925	4 403 005	6 128 599	1 280 321
Irrigated farms. .	623	256	276	91
acres. .	27 256	10 004	13 529	3 723
Commercial fertilizer used on				
field seeds farms. .	321	88	181	52
acres. .	24 151	4 586	16 568	2 997
Dry materials farms. .	298	84	167	47
tons. .	4 365	855	3 190	320
Liquid or gas materials farms. .	32	4	23	5
tons. .	154	16	107	31
Vegetables:				
Total, all vegetables farms. .	854	312	402	140
acres. .	44 104	9 890	26 726	7 488
Irrigated farms. .	813	304	375	134
acres. .	32 396	9 066	18 316	5 014
Commercial fertilizer used farms. .	817	305	378	134
acres. .	32 145	8 883	18 334	4 928
Dry materials farms. .	738	274	345	119
tons. .	7 721	1 817	4 699	1 205
Liquid or gas materials farms. .	152	61	67	24
tons. .	909	208	496	205
Tomatoes farms. .	27	11	11	5
acres. .	186	85	49	52
Irrigated farms. .	23	10	8	5
acres. .	177	85	40	52
Sweet corn farms. .	555	215	242	98
acres. .	20 747	6 576	11 059	3 112
Irrigated farms. .	548	212	238	98
acres. .	20 689	6 527	11 050	3 112
Cucumbers and pickles farms. .	20	8	10	2
acres. .	118	108	8	2
Irrigated farms. .	16	7	7	2
acres. .	111	107	2	2
Watermelons farms. .	30	10	16	4
acres. .	213	57	126	30
Irrigated farms. .	24	8	12	4
acres. .	147	52	65	30
Snap beans, bush and pole farms. .	57	27	27	3
acres. .	1 417	519	786	112
Irrigated farms. .	55	25	27	3
acres. .	1 406	514	780	112
Berries				
Strawberries farms. .	27	15	12	-
acres. .	81	41	40	-
pounds. .	198 333	98 271	100 062	-
Irrigated farms. .	17	9	8	-
acres. .	51	29	22	-
Commercial fertilizer used on				
berries farms. .	9	6	3	-
acres. .	27	8	19	-
Dry materials farms. .	8	5	3	-
tons. .	3	2	1	-
Liquid or gas materials farms. .	1	1	-	-
tons. .	(2)	(2)	-	-
Land in orchards (see text) farms. .	359	233	104	22
acres. .	13 724	8 306	5 209	209
Irrigated farms. .	323	205	97	21
acres. .	13 068	7 751	5 112	205
Commercial fertilizer used farms. .	265	172	82	11
acres. .	11 036	6 941	3 947	148
Dry materials farms. .	255	166	78	11
tons. .	1 934	1 308	603	23
Liquid or gas materials farms. .	14	8	5	1
tons. .	37	14	23	(2)
Apples farms. .	274	177	80	17
acres. .	6 512	3 738	2 652	122
Trees not of bearing age number . .	101 552	70 770	29 631	1 151
Trees of bearing age number . .	351 051	197 778	146 913	6 360
pounds. .	97 640 083	53 252 991	42 337 850	2 049 242
Peaches farms. .	106	68	30	8
acres. .	1 044	680	349	15
Trees not of bearing age number . .	29 300	23 152	5 391	757
Trees of bearing age number . .	78 272	47 401	30 058	813
pounds. .	6 460 916	3 370 669	3 033 407	56 840
Peaches, clingstone farms. .	11	3	6	2
acres. .	35	22	13	(2)
Trees not of bearing age number . .	1 196	830	330	36
Trees of bearing age number . .	2 256	1 595	655	6
pounds. .	155 272	132 945	22 227	100
Peaches, freestone farms. .	96	65	24	7
acres. .	1 010	658	337	15
Trees not of bearing age number . .	28 104	22 322	5 061	721
Trees of bearing age number . .	76 016	45 806	29 403	807
pounds. .	6 305 644	3 237 724	3 011 180	56 740

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..	277	234	31	10	-	2
	acres..	4 768	3 779	655	323	-	11
	pounds..	1 592 337	1 335 792	159 998	96 206	-	341
Irrigated	farms..	255	214	29	10	-	2
	acres..	4 260	3 329	597	323	-	11
Alfalfa seed	farms..	757	623	94	36	-	4
	acres..	33 226	24 604	4 999	3 566	-	57
	pounds..	11 811 925	8 680 584	1 796 349	1 330 252	-	4 740
Irrigated	farms..	623	513	75	31	-	4
	acres..	27 256	19 925	4 332	2 942	-	57
Commercial fertilizer used on							
field seeds	farms..	321	252	52	16	-	1
	acres..	24 151	15 712	4 753	3 681	-	5
Dry materials	farms..	298	234	49	14	-	1
	tons..	4 366	2 482	557	1 327	-	(2)
Liquid or gas materials	farms..	32	23	7	2	-	-
	tons..	154	117	31	6	-	-
Vegetables:							
Total, all vegetables	farms..	854	701	111	36	1	5
	acres..	44 105	29 243	7 229	5 143	(0)	236
Irrigated	farms..	813	668	106	34	1	4
	acres..	32 396	23 139	4 501	2 363	(0)	139
Commercial fertilizer used	farms..	817	672	106	34	1	4
	acres..	32 146	22 982	4 469	2 302	(0)	139
Dry materials	farms..	738	604	98	31	1	4
	tons..	7 720	5 309	1 132	694	564	21
Liquid or gas materials	farms..	152	134	13	4	1	-
	tons..	909	661	87	13	148	-
Tomatoes	farms..	27	24	3	-	-	-
	acres..	186	166	20	-	-	-
Irrigated	farms..	23	20	3	-	-	-
	acres..	177	157	20	-	-	-
Sweet corn	farms..	555	463	69	18	1	4
	acres..	20 747	14 768	2 273	1 313	(0)	139
Irrigated	farms..	548	456	69	18	1	4
	acres..	20 688	14 709	2 273	1 313	(0)	139
Cucumbers and pickles	farms..	20	17	3	-	-	-
	acres..	118	58	60	-	-	-
Irrigated	farms..	16	13	3	-	-	-
	acres..	112	52	60	-	-	-
Watermelons	farms..	30	25	4	1	-	-
	acres..	214	198	11	5	-	-
Irrigated	farms..	24	19	4	1	-	-
	acres..	147	131	11	5	-	-
Snap beans, bush and pole	farms..	57	49	5	3	-	-
	acres..	1 417	1 072	217	128	-	-
Irrigated	farms..	55	47	5	3	-	-
	acres..	1 406	1 061	217	128	-	-
Berries:							
Strawberries	farms..	27	24	3	-	-	-
	acres..	81	80	1	-	-	-
	pounds..	198 333	196 233	2 100	-	-	-
Irrigated	farms..	17	15	2	-	-	-
	acres..	51	50	1	-	-	-
Commercial fertilizer used on							
berries	farms..	9	9	-	-	-	-
	acres..	27	27	-	-	-	-
Dry materials	farms..	8	8	-	-	-	-
	tons..	3	3	-	-	-	-
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	(2)	(2)	-	-	-	-
Land in orchards (see text)	farms..	359	281	46	31	-	1
	acres..	13 724	7 582	1 865	4 257	-	20
Irrigated	farms..	323	248	43	31	-	1
	acres..	13 067	7 077	1 719	4 251	-	20
Commercial fertilizer used	farms..	265	197	38	29	-	1
	acres..	11 035	6 265	1 610	3 140	-	20
Dry materials	farms..	255	189	37	28	-	1
	tons..	1 933	1 134	272	524	-	3
Liquid or gas materials	farms..	14	11	2	1	-	-
	tons..	37	18	5	14	-	-
Apples	farms..	274	211	38	25	-	-
	acres..	6 513	3 751	793	1 969	-	-
Trees not of bearing age	number..	101 552	56 918	13 224	31 410	-	-
Trees of bearing age	number..	351 051	205 815	39 487	105 749	-	-
	pounds..	97 640 083	55 185 315	13 795 968	28 658 800	-	-
Peaches	farms..	106	78	17	11	-	-
	acres..	1 045	462	170	413	-	-
Trees not of bearing age	number..	29 300	11 479	7 251	10 570	-	-
Trees of bearing age	number..	78 272	36 714	9 472	32 086	-	-
	pounds..	6 460 916	2 949 456	489 240	3 022 220	-	-
Peaches, clingstone	farms..	11	8	3	-	-	-
	acres..	35	27	8	-	-	-
Trees not of bearing age	number..	1 196	929	267	-	-	-
Trees of bearing age	number..	2 256	2 011	245	-	-	-
	pounds..	155 272	147 772	7 500	-	-	-
Peaches, freestone	farms..	96	71	14	11	-	-
	acres..	1 010	435	162	413	-	-
Trees not of bearing age	number..	28 104	10 550	6 984	10 570	-	-
Trees of bearing age	number..	76 016	34 703	9 227	32 086	-	-
	pounds..	6 305 644	2 801 684	481 740	3 022 220	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

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	86	51	28	7
acres	372	208	156	8
Trees not of bearing age number	5 923	4 797	1 033	93
Trees of bearing age number	27 233	13 962	12 608	663
pounds	3 144 180	1 639 205	1 400 975	104 000
Pears, Bartlett farms	80	49	25	6
acres	347	189	150	8
Trees not of bearing age number	5 049	3 991	967	91
Trees of bearing age number	26 443	13 682	12 111	650
pounds	3 039 750	1 630 205	1 307 645	101 900
Pears, other than Bartlett farms	17	6	8	3
acres	25	19	6	12
Trees not of bearing age number	874	806	66	2
Trees of bearing age number	790	280	497	13
pounds	104 430	9 000	93 330	2 100
Cherries farms	139	87	46	6
acres	1 901	1 194	698	9
Trees not of bearing age number	32 291	26 608	5 601	82
Trees of bearing age number	107 619	55 661	51 137	821
pounds	9 161 726	5 678 449	3 443 351	39 926
Cherries, tart farms	41	22	16	3
acres	209	81	120	8
Trees not of bearing age number	2 672	1 881	713	78
Trees of bearing age number	15 975	5 330	9 905	740
pounds	1 485 568	616 680	837 568	31 320
Cherries, sweet farms	123	77	42	4
acres	1 691	1 113	577	1
Trees not of bearing age number	29 619	24 727	4 888	4
Trees of bearing age number	91 644	50 331	41 232	81
pounds	7 676 158	5 061 769	2 605 783	8 606
Plums farms	123	84	32	7
acres	1 081	731	346	4
Trees not of bearing age number	11 877	9 761	2 114	2
Trees of bearing age number	96 718	64 448	31 670	400
pounds, fresh	8 855 725	6 103 708	2 708 851	43 166
Prunes farms	172	119	49	4
acres	2 530	1 636	865	29
Trees not of bearing age number	17 349	13 435	3 664	250
Trees of bearing age number	232 548	145 556	84 594	2 398
pounds, fresh	29 635 930	18 902 786	10 532 144	201 000
Grapes, total farms	28	9	14	5
acres	159	22	123	14
Vines not of bearing age number	24 362	680	23 682	-
Vines of bearing age number	69 529	9 271	53 928	6 330
pounds	547 138	88 674	351 464	107 000

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	86	55	20	11	-	-
farms ..	373	149	73	151	-	-
acres ..	5 923	2 641	1 866	1 416	-	-
Trees not of bearing age .. number ..	27 233	10 896	4 723	11 614	-	-
Trees of bearing age .. number ..	3 144 180	1 154 188	689 400	1 300 592	-	-
pounds ..						
Pears, Bartlett	80	51	18	11	-	-
farms ..	347	135	61	151	-	-
acres ..	5 049	2 567	1 066	1 416	-	-
Trees not of bearing age .. number ..	26 443	10 171	4 658	11 614	-	-
Trees of bearing age .. number ..	3 039 750	1 059 758	679 400	1 300 592	-	-
pounds ..						
Pears, other than Bartlett	17	14	3	-	-	-
farms ..	25	14	11	-	-	-
acres ..	874	74	800	-	-	-
Trees not of bearing age .. number ..	790	725	65	-	-	-
Trees of bearing age .. number ..	104 430	94 430	10 000	-	-	-
pounds ..						
Cherries	139	104	19	16	-	-
farms ..	1 900	968	452	480	-	-
acres ..	32 291	14 862	11 998	5 431	-	-
Trees not of bearing age .. number ..	107 619	52 354	16 862	38 403	-	-
Trees of bearing age .. number ..	9 161 726	5 439 374	1 677 982	2 044 370	-	-
pounds ..						
Cherries, tart	41	30	6	5	-	-
farms ..	209	103	78	28	-	-
acres ..	2 672	701	1 439	532	-	-
Trees not of bearing age .. number ..	15 975	8 790	5 461	1 724	-	-
Trees of bearing age .. number ..	1 485 568	857 838	440 860	186 870	-	-
pounds ..						
Cherries, sweet	123	93	16	14	-	-
farms ..	1 691	865	374	452	-	-
acres ..	29 619	14 161	10 559	4 899	-	-
Trees not of bearing age .. number ..	91 644	43 564	11 401	36 679	-	-
Trees of bearing age .. number ..	7 676 158	4 581 536	1 237 122	1 857 500	-	-
pounds ..						
Plums	123	97	12	14	-	-
farms ..	1 080	657	87	336	-	-
acres ..	11 877	8 032	2 420	1 425	-	-
Trees not of bearing age .. number ..	96 718	58 319	6 984	31 415	-	-
Trees of bearing age .. number ..	8 855 725	5 875 314	652 200	2 328 211	-	-
pounds, fresh ..						
Prunes	172	129	22	20	-	1
farms ..	2 529	1 472	281	756	-	20
acres ..	17 349	10 086	1 990	5 273	-	-
Trees not of bearing age .. number ..	232 548	134 368	26 449	(0)	-	(0)
Trees of bearing age .. number ..	29 635 930	16 521 722	3 466 049	(0)	-	(0)
pounds, fresh ..						
Grapes, total	28	22	3	3	-	-
farms ..	159	80	2	77	-	-
acres ..	24 362	9 282	80	15 000	-	-
Vines not of bearing age .. number ..	69 529	37 006	740	31 783	-	-
Vines of bearing age .. number ..	547 138	361 609	2 800	182 729	-	-
pounds ..						