

Class 1-5 Farms

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

Farms and Land in Farms	All farm operators			
	Total	Full owners	Part owners	Tenants
Class 1-5 farms number	7 710	3 103	3 584	1 023
percent	100.0	40.2	46.5	13.3
Land in farms acres	37 793 719	5 707 116	28 305 369	3 781 234
Average size of farm acres	4 901.9	1 839.2	7 897.7	3 696.2
Value of land and buildings dollars	1 606 821 386	357 824 420	1 058 743 885	190 253 081
Average per farm dollars	208 407	115 315	295 408	185 975
Average per acre dollars	42.51	62.69	37.40	50.31
Number of farms by value of farm:				
\$1 to \$9,999	317	252	15	50
\$10,000 to \$19,999	430	322	45	63
\$20,000 to \$39,999	955	579	211	165
\$40,000 to \$69,999	1 413	723	513	177
\$70,000 to \$99,999	941	361	461	119
\$100,000 to \$149,999	1 068	337	596	135
\$150,000 to \$199,999	658	152	422	84
\$200,000 to \$499,999	1 289	276	854	159
\$500,000 and over	639	101	467	71
Owned and rented lands by farm operator:				
Land owned farms	6 739	3 103	3 584	52
acres	21 135 034	5 975 536	15 074 011	85 487
Land rented or leased				
from others farms	4 637	30	3 584	1 023
acres	17 584 837	21 706	13 732 268	3 830 863
Land rented or leased to others farms	731	331	337	63
acres	926 152	290 126	500 910	135 116
Land in Farms According to Use				
Total cropland farms	5 409	2 332	2 373	704
acres	1 929 121	542 218	1 133 562	253 341
Harvested cropland farms	4 735	1 995	2 076	664
acres	949 998	254 266	546 976	148 756
Number of farms by acres harvested:				
1 to 49 acres	1 279	773	395	111
50 to 99 acres	930	465	345	120
100 to 199 acres	1 029	396	457	176
200 to 499 acres	1 060	281	584	195
500 to 999 acres	336	63	224	49
1,000 acres and over	101	17	71	13
1,000 to 1,999 acres	83	13	59	11
2,000 acres and over	18	4	12	2
Cropland used only for pasture				
or grazing farms	2 277	1 038	1 040	199
acres	321 174	112 013	183 895	25 266
Cropland in cover crops, legumes,				
and soil-improvement grasses,				
not harvested and not pastured farms	779	301	405	73
acres	172 952	48 740	113 746	10 466
Cropland on which all crops				
failed farms	490	156	245	89
acres	51 023	10 807	31 841	8 375
Cropland in cultivated				
summer fallow farms	1 115	377	553	185
acres	215 060	45 630	131 866	37 564
Cropland idle farms	1 314	547	571	196
acres	218 914	70 762	125 238	22 914
Total woodland farms	380	167	192	21
acres	1 050 512	617 570	388 797	44 145
Woodland pastured farms	310	138	155	17
acres	963 836	573 600	346 156	44 080
Woodland not pastured farms	95	41	50	4
acres	86 676	43 970	42 641	65
Pastureland and rangeland (other than				
cropland and woodland pasture) farms	4 825	1 568	2 715	542
acres	34 239 660	4 463 987	26 356 284	3 419 389
Improved pastureland and				
rangeland farms	726	291	351	84
acres	701 999	173 331	467 572	61 096
Pastureland and rangeland				
not improved farms	4 410	1 388	2 540	482
acres	33 537 661	4 290 656	25 888 712	3 358 293
All other land (see text) farms	3 900	1 799	1 686	415
acres	574 426	83 341	426 726	64 359
Total pastureland (all types) farms	5 900	2 148	3 104	648
acres	35 524 670	5 149 600	26 886 335	3 488 735
Irrigated land farms	3 904	1 730	1 622	552
acres	763 537	226 991	412 191	124 355
Cropland harvested farms	3 704	1 625	1 541	538
acres	621 600	182 983	332 253	106 364
Artificial drainage farms	505	213	227	65
acres	132 713	27 575	80 879	24 259
Conservation practices:				
Grain or row crops farmed on				
the contour farms	155	41	87	27
acres	32 147	7 719	19 471	4 957
Stripcropping systems to				
control erosion farms	26	5	17	4
acres	7 028	729	5 833	466
Cropland and pastureland				
having terraces farms	283	96	155	32
acres	79 364	17 708	50 868	10 788

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farms and Land in Farms						
Class 1-5 farms number	7 710	6 428	981	205	24	72
percent	100.0	83.4	12.7	2.7	.3	.9
Land in farms acres	37 793 719	21 693 700	7 892 575	6 546 685	1 308 200	352 559
Average size of farm acres	4 901.9	3 374.8	8 045.4	31 935.0	54 508.3	4 896.6
Value of land and buildings dollars	1 606 821 386	1 077 314 627	293 694 370	196 121 503	25 694 715	13 996 171
Average per farm dollars	208 407	167 597	299 382	956 690	1 070 613	194 391
Average per acre dollars	42.51	49.66	37.21	29.95	19.64	39.69
Number of farms by value of farm:						
\$1 to \$9,999	317	278	22	5	-	12
\$10,000 to \$19,999	430	387	33	4	1	5
\$20,000 to \$39,999	955	845	95	5	2	8
\$40,000 to \$69,999	1 413	1 242	148	8	3	12
\$70,000 to \$99,999	941	829	96	8	3	5
\$100,000 to \$149,999	1 068	920	128	12	-	8
\$150,000 to \$199,999	658	552	76	23	-	7
\$200,000 to \$499,999	1 289	995	230	46	7	11
\$500,000 and over	639	380	153	94	8	4
Owned and rented lands by farm operator:						
Land owned farms	6 739	5 664	823	175	23	54
acres	21 135 034	11 623 427	4 711 703	3 662 609	852 883	284 412
Land rented or leased						
from others farms	4 637	3 796	650	145	10	36
acres	17 584 837	10 764 692	3 235 126	2 938 930	517 432	128 657
Land rented or leased to others						
farms	731	617	81	23	5	5
acres	926 152	694 419	54 254	54 854	62 115	60 510
Land in Farms According to Use						
Total cropland farms	5 409	4 593	663	105	13	35
acres	1 929 121	1 524 153	304 137	80 409	10 434	9 988
Harvested cropland farms	4 735	4 004	603	89	10	29
acres	949 998	743 638	155 651	43 840	2 500	4 369
Number of farms by acres harvested:						
1 to 49 acres	1 279	1 134	123	11	3	8
50 to 99 acres	930	785	124	13	1	7
100 to 199 acres	1 029	884	121	14	4	6
200 to 499 acres	1 060	882	147	24	-	7
500 to 999 acres	336	253	65	16	1	1
1,000 acres and over	101	66	23	11	1	-
1,000 to 1,999 acres	83	55	19	8	1	-
2,000 acres and over	18	11	4	3	-	-
Cropland used only for pasture or grazing farms	2 277	1 940	279	43	3	12
acres	321 174	261 415	47 858	10 085	484	1 332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	779	682	85	6	1	5
acres	172 952	146 622	24 624	822	27	857
Cropland on which all crops failed farms	490	424	53	9	1	3
acres	51 023	42 142	7 100	1 381	40	360
Cropland in cultivated summer fallow farms	1 115	941	147	21	-	6
acres	215 060	164 137	39 459	9 887	-	1 577
Cropland idle farms	1 314	1 100	162	36	7	9
acres	218 914	166 199	29 445	14 394	7 383	1 493
Total woodland farms	380	322	36	15	2	5
acres	1 050 512	413 121	87 835	489 159	85	60 312
Woodland pastured farms	310	263	30	12	1	4
acres	963 836	365 432	85 009	483 075	25	30 295
Woodland not pastured farms	95	80	8	3	1	3
acres	86 676	47 689	2 826	6 084	60	30 017
Pastureland and rangeland (other than cropland and woodland pasture) farms	4 825	3 953	677	143	17	35
acres	34 239 660	19 396 973	7 382 449	5 895 592	1 294 214	270 432
Improved pastureland and rangeland farms	726	602	96	20	2	6
acres	701 999	495 615	131 987	66 730	1 222	6 445
Pastureland and rangeland not improved farms	4 410	3 599	625	139	17	30
acres	33 537 661	18 901 358	7 250 462	5 828 862	1 292 992	263 987
All other land (see text) farms	3 900	3 293	453	101	13	40
acres	574 426	359 453	118 154	81 525	3 467	11 827
Total pastureland (all types) farms	5 900	4 894	791	156	18	41
acres	35 524 670	20 023 820	7 515 316	6 388 752	1 294 723	302 059
Irrigated land farms	3 904	3 292	487	90	10	25
acres	763 537	580 565	127 555	48 754	3 612	3 051
Cropland harvested farms	3 704	3 130	465	78	9	22
acres	621 600	472 713	105 334	38 815	2 310	2 428
Artificial drainage farms	505	442	47	14	-	2
acres	132 713	99 671	22 980	9 926	-	136
Conservation practices:						
Grain or row crops farmed on the contour farms	155	127	27	1	-	-
acres	32 147	24 317	7 570	260	-	-
Stripcropping systems to control erosion farms	26	20	6	-	-	-
acres	7 028	5 777	1 251	-	-	-
Cropland and pastureland having terraces farms	283	220	49	10	1	3
acres	79 364	51 884	20 993	5 622	250	615

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	7 710	3 103	3 584	1 023
Full owners	3 103	3 103	-	-
Part owners	3 584	-	3 584	-
Tenants	1 023	-	-	1 023
White farm operators	7 542	3 030	3 530	982
Full owners	3 030	3 030	-	-
Part owners	3 530	-	3 530	-
Tenants	982	-	-	982
Negro farm operators	4	3	1	-
Full owners	3	3	-	-
Part owners	1	-	1	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family	6 428	2 659	2 956	813
farms	21 693 700	3 248 704	16 568 104	1 876 892
acres	981	333	488	160
Partnership	7 892 575	1 091 696	6 000 436	800 443
farms	229	75	122	32
acres	7 854 885	1 227 837	5 574 297	1 052 751
10 or fewer shareholders	205	61	113	31
farms	6 546 685	909 346	4 649 799	987 540
acres	24	14	9	1
More than 10 shareholders	1 308 200	318 491	924 498	65 211
farms	72	36	18	18
acres	352 559	138 879	162 532	51 148
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	131	42	30	59
25 to 34 years	783	231	290	262
35 to 44 years	1 489	478	753	258
45 to 54 years	2 094	823	1 056	215
55 to 64 years	1 980	914	901	165
65 years and over	1 233	615	554	64
Average age	51.2	53.5	51.5	42.9
Farm operators by place of residence:				
On farm operated	5 334	2 107	2 655	572
Not on farm operated	1 618	626	641	351
Farm operators reporting days of work				
off farm	3 242	1 396	1 329	517
1 to 49 days	775	233	399	143
50 to 99 days	313	121	138	54
100 to 199 days	533	239	219	75
200 days and over	1 621	803	573	245
Farms by Size				
1 to 9 acres	282	246	6	30
10 to 49 acres	496	366	64	66
50 to 69 acres	203	115	58	30
70 to 99 acres	314	197	71	46
100 to 139 acres	257	147	76	34
140 to 179 acres	395	255	65	75
180 to 219 acres	185	92	65	28
220 to 259 acres	218	121	67	30
260 to 499 acres	859	395	311	153
500 to 999 acres	1 027	419	423	185
1,000 to 1,999 acres	985	337	543	105
2,000 acres and over	2 489	413	1 835	241
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	494	112	318	64
Class 1b— " \$40,000 to \$99,999	891	222	561	108
Class 2— " \$20,000 to \$39,999	1 274	368	718	188
Class 3— " \$10,000 to \$19,999	1 602	585	801	216
Class 4— " \$5,000 to \$9,999	1 661	769	673	219
Class 5— " \$2,500 to \$4,999	1 788	1 047	513	228
Farms by Type (see text)				
Cash-grain farms	605	226	224	155
Tobacco farms	-	-	-	-
Cotton farms	592	253	219	120
Other field-crop farms	170	51	86	33
Vegetable farms	126	49	61	16
Fruit and nut farms	104	81	16	7
Poultry farms	39	30	5	4
Dairy farms	179	84	80	15
Livestock farms other than poultry and dairy farms	1 427	816	460	151
Livestock ranches	3 174	888	1 963	323
General farms	1 145	517	447	181
Miscellaneous farms	149	108	23	18

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Color and Tenure of Farm Operators						
All farm operators	7 710	6 428	981	205	24	72
Full owners	3 103	2 659	333	61	14	36
Part owners	3 584	2 956	488	113	9	18
Tenants	1 023	813	160	31	1	18
White farm operators	7 542	6 291	963	203	22	63
Full owners	3 030	2 596	329	61	12	32
Part owners	3 530	2 912	479	113	9	17
Tenants	982	783	155	29	1	14
Negro farm operators	4	4	-	-	-	-
Full owners	3	3	-	-	-	-
Part owners	1	1	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	6 428	6 428	-	-	-	-
Partnership	981	-	981	-	-	-
Corporation, including family owned	229	-	-	205	24	-
10 or fewer shareholders	205	-	-	6 546 685	1 308 200	-
More than 10 shareholders	24	-	-	-	24	-
Other	72	-	-	-	-	72
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	131	106	22	1	-	2
25 to 34 years	783	622	122	21	2	16
35 to 44 years	1 489	1 215	205	49	5	15
45 to 54 years	2 094	1 721	297	50	9	17
55 to 64 years	1 980	1 704	212	48	5	11
65 years and over	1 233	1 060	123	36	3	11
Average age	51.2	51.6	49.0	51.5	49.5	47.3
Farm operators by place of residence:						
On farm operated	5 334	4 444	697	133	11	49
Not on farm operated	1 618	1 272	249	67	11	19
Farm operators reporting days of work						
off farm	3 242	2 763	386	52	10	31
1 to 49 days	775	666	90	13	3	3
50 to 99 days	313	271	34	6	-	2
100 to 199 days	533	453	55	12	5	8
200 days and over	1 621	1 373	207	21	2	18
Farms by Size						
1 to 9 acres	282	246	18	5	-	13
10 to 49 acres	496	442	37	9	3	5
50 to 69 acres	203	182	18	2	-	1
70 to 99 acres	314	280	27	6	-	1
100 to 139 acres	257	231	23	-	2	1
140 to 179 acres	395	344	41	5	1	4
180 to 219 acres	185	162	17	6	-	-
220 to 259 acres	218	192	24	2	-	-
260 to 499 acres	859	737	98	10	2	12
500 to 999 acres	1 027	853	148	15	3	8
1,000 to 1,999 acres	985	830	132	14	2	7
2,000 acres and over	2 489	1 929	398	131	11	20
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	494	272	112	96	10	4
Class 1b— " \$40,000 to \$99,999	891	676	163	42	4	6
Class 2— " \$20,000 to \$39,999	1 274	1 037	195	29	3	10
Class 3— " \$10,000 to \$19,999	1 602	1 396	181	16	1	8
Class 4— " \$5,000 to \$9,999	1 661	1 451	179	10	3	18
Class 5— " \$2,500 to \$4,999	1 788	1 596	151	12	3	26
Farms by Type (see text)						
Cash-grain farms	605	513	80	6	-	6
Tobacco farms	-	-	-	-	-	-
Cotton farms	592	522	58	8	-	4
Other field-crop farms	170	146	19	3	-	2
Vegetable farms	126	104	15	7	-	-
Fruit and nut farms	104	87	12	4	-	1
Poultry farms	39	33	2	2	2	-
Dairy farms	179	139	31	7	2	-
Livestock farms other than poultry and dairy farms	1 427	1 226	148	32	1	20
Livestock ranches	3 174	2 537	476	118	12	31
General farms	1 145	991	132	11	4	7
Miscellaneous farms	149	130	8	7	3	1

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

		All farm operators											
Value of Products Sold		Total			Full owners			Part owners			Tenants		
Market value of all agricultural products sold farms. dollars.		7 710 348 452 840			3 103 130 203 884			3 584 183 516 021			1 023 34 732 935		
Farms by value of agricultural products sold:													
Under \$2,500 (see text)		276			161			70			45		
\$2,500 to \$4,999		1 512			886			443			183		
\$5,000 to \$7,499		1 003			485			386			132		
\$7,500 to \$9,999		658			284			287			87		
\$10,000 to \$14,999		1 000			378			480			142		
\$15,000 to \$19,999		602			207			321			74		
\$20,000 to \$29,999		811			262			419			131		
\$30,000 to \$39,999		463			106			299			58		
\$40,000 to \$59,999		491			123			300			68		
\$60,000 to \$79,999		257			65			173			19		
\$80,000 and over		637			146			406			85		
Grains sold farms. dollars.		2 152 19 051 218			760 4 891 263			992 9 934 403			400 4 225 552		
Number of farms by value of grains sold:													
\$1 to \$2,499		811			342			349			120		
\$2,500 to \$4,999		434			175			170			89		
\$5,000 to \$9,999		393			120			199			74		
\$10,000 to \$19,999		266			68			145			53		
\$20,000 to \$39,999		158			38			77			43		
\$40,000 and over		90			17			52			21		
Tobacco sold farms. dollars.		- -			- -			- -			- -		
Number of farms by value of tobacco sold:													
\$1 to \$2,499		-			-			-			-		
\$2,500 to \$4,999		-			-			-			-		
\$5,000 to \$9,999		-			-			-			-		
\$10,000 to \$19,999		-			-			-			-		
\$20,000 to \$39,999		-			-			-			-		
\$40,000 and over		-			-			-			-		
Cotton and cottonseed sold, farms. dollars.		1 730 18 277 748			700 6 035 317			742 9 785 728			288 2 456 703		
Number of farms by value of cotton etc. sold:													
\$1 to \$2,499		474			211			193			70		
\$2,500 to \$4,999		341			149			117			75		
\$5,000 to \$9,999		340			145			134			61		
\$10,000 to \$19,999		320			114			149			57		
\$20,000 to \$39,999		181			65			100			16		
\$40,000 and over		74			16			49			9		
Field seeds, hay, forage, and silage sold farms. dollars.		2 356 16 270 487			1 018 6 190 263			1 026 7 804 876			312 2 275 348		
Number of farms by value of field seeds etc. sold:													
\$1 to \$2,499		1 083			505			457			121		
\$2,500 to \$4,999		448			198			187			63		
\$5,000 to \$9,999		406			166			175			65		
\$10,000 to \$19,999		239			89			109			41		
\$20,000 to \$39,999		123			39			70			14		
\$40,000 and over		57			21			28			8		
Other field crops sold farms. dollars.		490 5 364 824			147 1 410 742			252 3 126 501			91 827 581		
Number of farms by value of other field crops sold:													
\$1 to \$2,499		120			56			44			20		
\$2,500 to \$4,999		108			34			53			21		
\$5,000 to \$9,999		119			31			66			22		
\$10,000 to \$19,999		84			14			49			21		
\$20,000 to \$39,999		41			8			28			5		
\$40,000 and over		18			4			12			2		
Vegetables, sweet corn, and melons sold farms. dollars.		352 7 867 632			141 1 765 128			174 4 565 647			37 1 536 857		
Number of farms by value of vegetables etc. sold:													
\$1 to \$2,499		122			66			45			11		
\$2,500 to \$4,999		45			19			20			6		
\$5,000 to \$9,999		44			11			26			7		
\$10,000 to \$19,999		42			11			27			4		
\$20,000 to \$39,999		54			23			29			2		
\$40,000 and over		45			11			27			7		
Fruits, nuts, and berries sold farms. dollars.		283 6 585 894			159 857 139			101 5 661 202			23 67 553		
Number of farms by value of fruits etc. sold:													
\$1 to \$2,499		155			75			65			15		
\$2,500 to \$4,999		58			34			18			6		
\$5,000 to \$9,999		44			33			10			1		
\$10,000 to \$19,999		14			10			4			-		
\$20,000 to \$39,999		3			2			-			1		
\$40,000 and over		9			5			4			-		

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold farms..	7 710	6 428	981	205	24	72
dollars..	348 452 840	162 453 966	65 668 698	111 170 416	5 667 871	3 491 889
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	276	248	17	5	3	3
\$2,500 to \$4,999	1 512	1 348	134	7	—	23
\$5,000 to \$9,999	1 003	875	107	6	3	12
\$10,000 to \$14,999	658	576	72	4	—	6
\$15,000 to \$19,999	1 000	867	117	10	1	5
\$20,000 to \$24,999	602	529	64	6	—	3
\$25,000 to \$29,999	811	666	117	20	2	6
\$30,000 to \$34,999	463	371	78	9	1	4
\$35,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$44,999	491	375	94	17	2	3
\$45,000 to \$49,999	257	198	39	17	1	2
\$50,000 and over	637	375	142	104	11	5
Grains sold farms..	2 152	1 832	273	34	—	13
dollars..	19 051 218	15 101 254	3 197 952	671 960	—	80 052
Number of farms by value of grains sold:						
\$1 to \$2,499	811	707	93	7	—	4
\$2,500 to \$4,999	434	368	54	7	—	5
\$5,000 to \$9,999	393	342	46	4	—	1
\$10,000 to \$19,999	266	223	36	5	—	2
\$20,000 to \$39,999	158	128	23	6	—	1
\$40,000 and over	90	64	21	5	—	—
Tobacco sold farms..	—	—	—	—	—	—
dollars..	—	—	—	—	—	—
Number of farms by value of tobacco sold:						
\$1 to \$2,499	—	—	—	—	—	—
\$2,500 to \$4,999	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$39,999	—	—	—	—	—	—
\$40,000 and over	—	—	—	—	—	—
Cotton and cottonseed sold farms..	1 730	1 471	212	33	4	10
dollars..	18 277 748	14 501 817	2 856 871	784 430	39 600	95 030
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	474	415	53	4	—	2
\$2,500 to \$4,999	341	296	36	3	2	4
\$5,000 to \$9,999	340	299	37	2	1	1
\$10,000 to \$19,999	320	274	38	7	—	1
\$20,000 to \$39,999	181	137	29	12	1	2
\$40,000 and over	74	50	19	5	—	—
Field seeds, hay, forage, and silage sold farms..	2 356	2 010	290	35	6	15
dollars..	16 270 487	12 651 034	2 717 305	700 474	104 039	97 635
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 083	948	121	8	3	3
\$2,500 to \$4,999	448	391	48	6	1	2
\$5,000 to \$9,999	406	342	47	9	1	7
\$10,000 to \$19,999	239	192	40	4	—	3
\$20,000 to \$39,999	123	100	18	5	—	—
\$40,000 and over	57	37	16	3	1	—
Other field crops sold farms..	490	419	62	6	—	3
dollars..	5 364 824	4 208 071	696 829	434 783	—	25 141
Number of farms by value of other field crops sold:						
\$1 to \$2,499	120	104	45	1	—	—
\$2,500 to \$4,999	108	97	10	—	—	1
\$5,000 to \$9,999	119	104	13	1	—	1
\$10,000 to \$19,999	84	68	14	1	—	1
\$20,000 to \$39,999	41	33	8	—	—	—
\$40,000 and over	18	13	2	3	—	—
Vegetables, sweet corn, and melons sold farms..	352	304	37	10	—	1
dollars..	7 867 632	5 254 783	970 961	1 634 888	—	7 000
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	122	113	8	1	—	—
\$2,500 to \$4,999	45	39	6	—	—	—
\$5,000 to \$9,999	44	37	6	—	—	1
\$10,000 to \$19,999	42	40	2	—	—	—
\$20,000 to \$39,999	54	44	8	2	—	—
\$40,000 and over	45	31	7	7	—	—
Fruits, nuts, and berries sold farms..	283	231	35	13	1	3
dollars..	6 585 894	1 001 885	151 402	5 426 375	2 632	3 600
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	155	132	18	3	—	2
\$2,500 to \$4,999	58	45	9	2	1	1
\$5,000 to \$9,999	44	36	4	4	—	—
\$10,000 to \$19,999	14	12	2	—	—	—
\$20,000 to \$39,999	3	—	2	1	—	—
\$40,000 and over	9	6	—	3	—	—

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. .	224	105	107	12
dollars. .	7 346 084	4 009 687	3 248 066	(0)
Number of farms by value of poultry and poultry products sold:				
\$1 to \$2,499	179	75	96	8
\$2,500 to \$4,999	11	7	4	-
\$5,000 to \$9,999	10	6	2	2
\$10,000 to \$19,999	6	4	1	1
\$20,000 to \$39,999	6	6	-	-
\$40,000 and over	12	7	4	1
Dairy products sold farms. .	245	109	119	17
dollars. .	17 105 987	7 394 192	8 914 839	796 956
Number of farms by value of dairy products sold:				
\$1 to \$2,499	36	18	16	2
\$2,500 to \$4,999	10	4	4	2
\$5,000 to \$9,999	21	11	10	-
\$10,000 to \$19,999	34	10	22	2
\$20,000 to \$39,999	45	22	20	3
\$40,000 and over	99	44	47	8
Dairy cattle and calves sold farms. .	346	160	162	24
dollars. .	2 611 032	1 149 414	1 324 286	(0)
Number of farms by value of dairy cattle and calves sold:				
\$1 to \$2,499	140	60	64	16
\$2,500 to \$4,999	76	39	33	4
\$5,000 to \$9,999	58	31	27	-
\$10,000 to \$19,999	41	17	21	3
\$20,000 to \$39,999	19	9	10	-
\$40,000 and over	12	4	7	1
Other cattle and calves sold farms. .	5 619	2 057	2 929	633
dollars. .	233 680 267	91 123 045	121 658 369	20 898 853
Number of farms by value of other cattle and calves sold:				
\$1 to \$2,499	979	497	359	123
\$2,500 to \$4,999	1 219	584	493	142
\$5,000 to \$9,999	1 177	441	618	118
\$10,000 to \$19,999	906	281	534	91
\$20,000 to \$39,999	612	127	415	70
\$40,000 and over	726	127	510	89
Hogs, sheep, and goats sold farms. .	1 473	614	687	172
dollars. .	11 914 825	3 994 140	6 737 005	1 183 680
Number of farms by value of hogs, sheep, and goats sold:				
\$1 to \$2,499	826	363	362	101
\$2,500 to \$4,999	200	86	89	25
\$5,000 to \$9,999	156	64	72	20
\$10,000 to \$19,999	144	55	76	13
\$20,000 to \$39,999	89	30	50	9
\$40,000 and over	58	16	38	4
Other livestock and livestock products sold farms. .	640	246	318	76
dollars. .	920 614	412 091	388 605	119 918
Number of farms by value of other livestock and livestock products sold:				
\$1 to \$2,499	564	208	292	64
\$2,500 to \$4,999	40	19	13	8
\$5,000 to \$9,999	18	7	9	2
\$10,000 to \$19,999	11	10	-	1
\$20,000 to \$39,999	6	2	3	1
\$40,000 and over	1	-	1	-
Nursery and greenhouse products sold farms. .	31	25	3	3
dollars. .	1 395 245	943 488	335 120	116 637
Number of farms by value of nursery and greenhouse products sold:				
\$1 to \$2,499	5	4	1	-
\$2,500 to \$4,999	2	2	-	-
\$5,000 to \$9,999	12	11	-	1
\$10,000 to \$19,999	4	3	-	1
\$20,000 to \$39,999	3	2	1	-
\$40,000 and over	5	3	1	1
Forest products sold farms. .	65	26	33	6
dollars. .	60 983	27 975	31 374	1 634
Number of farms by value of forest products sold:				
\$1 to \$2,499	60	25	29	6
\$2,500 to \$4,999	2	-	2	-
\$5,000 to \$9,999	2	-	2	-
\$10,000 to \$19,999	1	1	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-

Class 1-5 Farms

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

	All organizations		Individual or family		Partnership		Corporation, including family owned		Other
							10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . . dollars . . .	224		193		25		4	2	-
	7 346 084		1 014 057		44 884		5 045 063	(D)	-
Number of farms by value of poultry and poultry products sold:									
\$1 to \$2,499	179		155		23		1	-	-
\$2,500 to \$4,999	11		11		-		-	-	-
\$5,000 to \$9,999	10		9		1		-	-	-
\$10,000 to \$19,999	6		6		-		-	-	-
\$20,000 to \$39,999	6		5		1		-	-	-
\$40,000 and over	12		7		-		3	2	-
Dairy products sold farms . . . dollars . . .	245		189		39		12	3	2
	17 105 987		8 883 538		2 298 065		4 163 519	1 749 027	11 838
Number of farms by value of dairy products sold:									
\$1 to \$2,499	36		31		4		-	-	1
\$2,500 to \$4,999	10		9		1		-	-	-
\$5,000 to \$9,999	21		15		4		2	-	-
\$10,000 to \$19,999	34		22		7		3	1	1
\$20,000 to \$39,999	45		39		5		1	-	-
\$40,000 and over	99		73		18		6	2	-
Dairy cattle and calves sold farms . . . dollars . . .	346		282		53		7	2	2
	2 611 032		1 789 122		341 992		366 974	(D)	24 369
Number of farms by value of dairy cattle and calves sold:									
\$1 to \$2,499	140		123		15		1	-	1
\$2,500 to \$4,999	76		60		16		-	-	-
\$5,000 to \$9,999	58		46		12		-	-	-
\$10,000 to \$19,999	41		33		6		2	-	-
\$20,000 to \$39,999	19		12		4		1	1	1
\$40,000 and over	12		8		-		3	1	-
Other cattle and calves sold farms . . . dollars . . .	5 619		4 652		746		152	18	51
	233 680 267		89 695 649		49 048 557		89 457 376	2 434 396	3 044 289
Number of farms by value of other cattle and calves sold:									
\$1 to \$2,499	979		858		102		8	3	8
\$2,500 to \$4,999	1 219		1 074		121		6	-	18
\$5,000 to \$9,999	1 177		1 017		142		9	1	8
\$10,000 to \$19,999	906		778		111		10	1	6
\$20,000 to \$39,999	612		477		106		22	4	3
\$40,000 and over	726		448		164		97	9	8
Hogs, sheep, and goats sold farms . . . dollars . . .	1 473		1 196		225		36	-	16
	11 914 825		7 297 818		3 193 848		1 322 726	-	100 433
Number of farms by value of hogs, sheep, and goats sold:									
\$1 to \$2,499	826		701		109		7	-	9
\$2,500 to \$4,999	200		165		31		2	-	2
\$5,000 to \$9,999	156		131		21		2	-	2
\$10,000 to \$19,999	144		114		24		5	-	1
\$20,000 to \$39,999	89		58		24		5	-	2
\$40,000 and over	58		27		16		15	-	-
Other livestock and livestock products sold farms . . . dollars . . .	640		501		94		29	7	9
	920 614		723 596		82 978		104 316	7 222	2 502
Number of farms by value of other livestock and livestock products sold:									
\$1 to \$2,499	564		437		88		24	6	9
\$2,500 to \$4,999	40		30		5		4	1	-
\$5,000 to \$9,999	18		18		-		-	-	-
\$10,000 to \$19,999	11		11		-		-	-	-
\$20,000 to \$39,999	6		5		1		-	-	-
\$40,000 and over	1		-		-		1	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	31		22		4		5	-	-
	1 395 245		294 445		61 800		1 039 000	-	-
Number of farms by value of nursery and greenhouse products sold:									
\$1 to \$2,499	5		5		-		-	-	-
\$2,500 to \$4,999	2		2		-		-	-	-
\$5,000 to \$9,999	12		10		2		-	-	-
\$10,000 to \$19,999	4		2		-		2	-	-
\$20,000 to \$39,999	3		1		2		-	-	-
\$40,000 and over	5		2		-		3	-	-
Forest products sold farms . . . dollars . . .	65		49		10		5	1	-
	60 983		36 897		5 254		18 532	300	-
Number of farms by value of forest products sold:									
\$1 to \$2,499	60		47		9		3	1	-
\$2,500 to \$4,999	2		-		1		1	-	-
\$5,000 to \$9,999	2		2		-		-	-	-
\$10,000 to \$19,999	1		-		-		1	-	-
\$20,000 to \$39,999	-		-		-		-	-	-
\$40,000 and over	-		-		-		-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services . . . farms . . .	1 029	307	541	181
dollars . . .	2 715 220	588 590	1 556 885	569 745
Number of farms with income of—				
\$1 to \$249 . . .	161	67	74	20
\$250 to \$499 . . .	117	37	67	13
\$500 to \$999 . . .	200	69	102	29
\$1,000 to \$4,999 . . .	414	106	213	95
\$5,000 to \$9,999 . . .	85	20	54	11
\$10,000 and over . . .	52	8	31	13
Recreational services . . . farms . . .	83	24	51	8
dollars . . .	532 976	308 540	164 656	59 780
Number of farms with income of—				
\$1 to \$249 . . .	11	3	6	2
\$250 to \$499 . . .	9	3	6	—
\$500 to \$999 . . .	11	4	6	1
\$1,000 to \$4,999 . . .	31	9	22	—
\$5,000 to \$9,999 . . .	13	2	8	3
\$10,000 and over . . .	8	3	3	2
Government farm programs . . . farms . . .	3 492	1 281	1 747	464
dollars . . .	25 086 705	6 896 969	14 613 669	3 576 067
Number of farms with income of—				
\$1 to \$249 . . .	239	82	143	14
\$250 to \$499 . . .	140	62	67	11
\$500 to \$999 . . .	299	124	152	23
\$1,000 to \$4,999 . . .	1 352	603	550	199
\$5,000 to \$9,999 . . .	705	232	361	112
\$10,000 and over . . .	757	178	474	105
Farm Production Expenses				
Farm production expenses, total . . . farms . . .	7 710	3 103	3 584	1 023
dollars . . .	315 492 053	119 547 591	164 867 912	31 076 550
Number of farms with expenditures of—				
\$1 to \$999 . . .	101	57	35	9
\$1,000 to \$2,499 . . .	647	372	206	69
\$2,500 to \$4,999 . . .	1 251	661	437	153
\$5,000 to \$9,999 . . .	1 876	863	742	271
\$10,000 to \$14,999 . . .	977	365	471	141
\$15,000 to \$19,999 . . .	617	206	312	99
\$20,000 to \$29,999 . . .	676	212	378	86
\$30,000 to \$39,999 . . .	388	108	232	48
\$40,000 to \$49,999 . . .	250	38	177	35
\$50,000 and over . . .	927	221	594	112
Items Purchased				
Livestock and poultry . . . farms . . .	3 800	1 396	1 940	464
dollars . . .	117 813 126	49 250 782	56 776 347	11 785 997
Number of farms with expenditures of—				
\$1 to \$499 . . .	748	354	321	73
\$500 to \$999 . . .	410	172	205	33
\$1,000 to \$4,999 . . .	1 139	467	545	127
\$5,000 to \$9,999 . . .	454	157	227	70
\$10,000 to \$14,999 . . .	266	76	144	46
\$15,000 to \$19,999 . . .	132	36	73	23
\$20,000 to \$29,999 . . .	185	41	119	25
\$30,000 to \$39,999 . . .	109	24	69	16
\$40,000 to \$49,999 . . .	59	10	40	9
\$50,000 and over . . .	298	59	197	42
Feed for livestock and poultry . . . farms . . .	5 765	2 146	2 974	645
dollars . . .	56 956 064	27 821 982	25 641 825	3 492 257
Number of farms with expenditures of—				
\$1 to \$499 . . .	1 544	709	625	210
\$500 to \$999 . . .	1 003	423	469	111
\$1,000 to \$4,999 . . .	2 199	747	1 224	228
\$5,000 to \$9,999 . . .	449	108	299	42
\$10,000 to \$14,999 . . .	179	45	117	17
\$15,000 to \$19,999 . . .	86	21	56	9
\$20,000 to \$29,999 . . .	110	32	67	11
\$30,000 to \$39,999 . . .	53	10	35	5
\$40,000 to \$49,999 . . .	35	13	17	5
\$50,000 and over . . .	107	38	65	4
Commercially mixed formula feeds . . . farms . . .	4 066	1 429	2 168	469
tons . . .	265 732	71 301	175 962	18 469
dollars . . .	19 287 102	5 249 009	12 627 622	1 410 471
Number of farms that purchased—				
1 to 49 tons . . .	3 306	1 230	1 684	392
50 to 99 tons . . .	313	82	200	31
100 to 199 tons . . .	210	49	140	21
200 to 499 tons . . .	157	40	97	20
500 to 799 tons . . .	40	15	20	5
800 to 999 tons . . .	11	4	7	—
1,000 tons and over . . .	29	9	20	—
Number of farms with expenditures of—				
\$1 to \$499 . . .	1 433	612	635	186
\$500 to \$999 . . .	638	247	324	67
\$1,000 to \$4,999 . . .	1 363	408	805	150
\$5,000 to \$9,999 . . .	285	66	192	27
\$10,000 to \$14,999 . . .	129	34	78	17
\$15,000 to \$19,999 . . .	59	12	39	8
\$20,000 to \$29,999 . . .	63	19	37	7
\$30,000 and over . . .	96	31	58	7

Class 1-5 Farms

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

	Table 2-1. Summary by Type of Operation					
	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	1 029	883	117	18	-	11
dollars . . .	2 715 220	2 189 673	348 290	127 609	-	49 648
Number of farms with income of—						
\$1 to \$249 . . .	161	144	14	3	-	-
\$250 to \$499 . . .	117	94	19	2	-	2
\$500 to \$999 . . .	200	176	22	2	-	-
\$1,000 to \$4,999 . . .	414	357	43	8	-	6
\$5,000 to \$9,999 . . .	85	75	10	-	-	-
\$10,000 and over . . .	52	37	9	3	-	3
Recreational services . . . farms . . .	83	59	13	9	1	1
dollars . . .	532 976	166 056	64 843	298 777	3 000	300
Number of farms with income of—						
\$1 to \$249 . . .	11	9	-	2	-	-
\$250 to \$499 . . .	9	7	1	-	-	1
\$500 to \$999 . . .	11	11	-	-	-	-
\$1,000 to \$4,999 . . .	31	21	7	2	1	-
\$5,000 to \$9,999 . . .	13	8	4	1	-	-
\$10,000 and over . . .	8	3	1	4	-	-
Government farm programs . . . farms . . .	3 492	2 892	497	78	5	20
dollars . . .	25 086 705	19 318 900	4 458 971	1 136 827	20 500	151 507
Number of farms with income of—						
\$1 to \$249 . . .	239	201	28	9	-	1
\$250 to \$499 . . .	140	117	21	2	-	-
\$500 to \$999 . . .	299	242	49	4	2	2
\$1,000 to \$4,999 . . .	1 352	1 176	150	18	1	7
\$5,000 to \$9,999 . . .	705	575	114	10	2	4
\$10,000 and over . . .	757	581	135	35	-	6
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	7 710	6 428	981	205	24	72
dollars . . .	315 492 053	146 501 277	56 970 744	103 666 697	4 860 234	3 493 101
Number of farms with expenditures of—						
\$1 to \$999 . . .	101	88	12	1	-	-
\$1,000 to \$2,499 . . .	647	581	57	3	-	6
\$2,500 to \$4,999 . . .	1 251	1 097	127	7	1	19
\$5,000 to \$9,999 . . .	1 876	1 636	205	13	6	16
\$10,000 to \$14,999 . . .	977	841	113	14	1	8
\$15,000 to \$19,999 . . .	617	527	77	12	-	1
\$20,000 to \$29,999 . . .	676	557	95	13	3	8
\$30,000 to \$39,999 . . .	388	315	61	9	-	3
\$40,000 to \$49,999 . . .	250	189	49	10	-	2
\$50,000 and over . . .	927	597	185	123	13	9
Items Purchased						
Livestock and poultry . . . farms . . .	3 800	3 132	508	110	15	35
dollars . . .	117 813 126	41 201 425	23 868 624	50 000 891	679 071	2 063 115
Number of farms with expenditures of—						
\$1 to \$499 . . .	748	669	63	9	1	6
\$500 to \$999 . . .	410	344	51	5	4	6
\$1,000 to \$4,999 . . .	1 139	958	160	14	1	6
\$5,000 to \$9,999 . . .	454	366	69	12	3	4
\$10,000 to \$14,999 . . .	266	222	28	9	2	5
\$15,000 to \$19,999 . . .	132	112	17	2	1	-
\$20,000 to \$29,999 . . .	185	145	33	6	-	1
\$30,000 to \$39,999 . . .	109	86	16	6	-	1
\$40,000 to \$49,999 . . .	59	48	7	2	1	1
\$50,000 and over . . .	298	182	64	45	2	5
Feed for livestock and poultry . . . farms . . .	5 765	4 752	769	166	21	57
dollars . . .	56 956 064	19 077 854	8 940 196	27 341 316	1 388 776	207 922
Number of farms with expenditures of—						
\$1 to \$499 . . .	1 544	1 345	166	8	2	23
\$500 to \$999 . . .	1 003	886	100	10	1	6
\$1,000 to \$4,999 . . .	2 199	1 836	299	42	5	17
\$5,000 to \$9,999 . . .	449	340	81	22	2	4
\$10,000 to \$14,999 . . .	179	117	44	13	1	4
\$15,000 to \$19,999 . . .	86	53	20	10	2	1
\$20,000 to \$29,999 . . .	110	68	21	21	-	-
\$30,000 to \$39,999 . . .	53	31	11	6	3	2
\$40,000 to \$49,999 . . .	35	24	7	3	1	-
\$50,000 and over . . .	107	52	20	31	4	-
Commercially mixed formula feeds . . . farms . . .	4 066	3 324	557	124	18	43
tons . . .	265 732	130 611	78 703	42 251	12 551	1 616
dollars . . .	19 287 102	9 930 622	5 309 132	3 035 792	885 768	125 788
Number of farms that purchased—						
1 to 49 tons . . .	3 306	2 814	405	41	9	37
50 to 99 tons . . .	313	235	56	20	1	1
100 to 199 tons . . .	210	136	46	24	1	3
200 to 499 tons . . .	157	103	32	19	1	2
500 to 799 tons . . .	40	18	9	10	3	-
800 to 999 tons . . .	11	6	2	3	-	-
1,000 tons and over . . .	29	12	7	7	3	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	1 433	1 264	141	9	2	17
\$500 to \$999 . . .	638	546	78	5	2	7
\$1,000 to \$4,999 . . .	1 363	1 099	212	34	5	13
\$5,000 to \$9,999 . . .	285	208	53	22	1	1
\$10,000 to \$14,999 . . .	129	83	29	13	1	3
\$15,000 to \$19,999 . . .	59	33	15	10	1	-
\$20,000 to \$29,999 . . .	63	43	8	10	-	2
\$30,000 and over . . .	96	48	21	21	6	-

Class 1-5 Farms

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

All farm operators				
	Total	Full owners	Part owners	Tenants
Feed ingredients . . . farms . .	1 827	657	975	195
tons . .	111 093	61 309	39 766	10 018
dollars . .	7 892 596	4 320 423	2 809 989	762 184
Number of farms that purchased—				
1 to 49 tons	1 623	598	841	184
50 to 99 tons	89	31	56	2
100 to 199 tons	60	11	44	5
200 to 499 tons	32	3	26	3
500 to 799 tons	9	4	5	-
800 to 999 tons	1	-	1	-
1,000 tons and over	13	10	2	1
Number of farms with expenditures of—				
\$1 to \$499	810	348	357	105
\$500 to \$999	385	137	205	43
\$1,000 to \$1,999	255	67	162	26
\$2,000 to \$4,999	217	63	144	10
\$5,000 to \$9,999	81	20	56	5
\$10,000 and over	79	22	51	6
Whole grains . . . farms . .	1 755	695	893	167
tons . .	477 209	311 058	147 300	18 851
dollars . .	20 272 817	13 263 223	6 231 709	777 885
Number of farms that purchased—				
1 to 49 tons	1 480	600	731	149
50 to 99 tons	88	29	54	5
100 to 199 tons	71	26	40	5
200 to 499 tons	66	18	45	3
500 to 799 tons	11	4	4	3
800 to 999 tons	3	1	2	-
1,000 tons and over	36	17	17	2
Number of farms with expenditures of—				
\$1 to \$499	964	392	473	99
\$500 to \$999	298	126	143	29
\$1,000 to \$1,999	182	72	92	18
\$2,000 to \$4,999	140	43	88	9
\$5,000 to \$9,999	72	26	41	5
\$10,000 and over	99	36	56	7
Hay, green chop, and silage . . farms . .	2 361	856	1 270	235
tons . .	384 424	181 356	184 598	18 470
dollars . .	9 503 549	4 989 327	3 972 505	541 717
Number of farms that purchased—				
1 to 49 tons	1 818	697	929	192
50 to 99 tons	214	63	135	16
100 to 199 tons	131	30	90	11
200 to 499 tons	105	31	64	10
500 to 999 tons	44	20	22	2
1,000 tons and over	49	15	30	4
Number of farms with expenditures of—				
\$1 to \$499	1 103	453	525	125
\$500 to \$999	512	179	284	49
\$1,000 to \$1,999	347	111	205	31
\$2,000 to \$4,999	205	49	141	15
\$5,000 to \$9,999	84	24	55	5
\$10,000 and over	110	40	60	10
Seeds, bulbs, plants, and trees . . farms . .	3 763	1 507	1 670	586
dollars . .	2 738 505	936 074	1 386 547	415 884
Number of farms with expenditures of—				
\$1 to \$499	2 310	1 078	877	355
\$500 to \$999	731	249	364	118
\$1,000 to \$4,999	681	169	406	106
\$5,000 to \$9,999	33	7	19	7
\$10,000 and over	8	4	4	-
Commercial fertilizer purchased . . farms . .	3 311	1 419	1 395	497
dollars . .	7 159 894	2 040 748	3 895 863	1 223 283
Number of farms with expenditures of—				
\$1 to \$499	1 267	696	427	144
\$500 to \$999	531	240	214	77
\$1,000 to \$4,999	1 145	399	541	205
\$5,000 to \$9,999	239	51	139	49
\$10,000 to \$19,999	99	29	52	18
\$20,000 and over	30	4	22	4
Commercial fertilizer used . . . farms . .	2 984	1 252	1 269	463
acres fertilized	522 201	146 687	286 768	88 746
dry materials, tons . .	48 904	14 804	26 202	7 898
liquid or gas materials, tons . .	25 266	6 121	13 861	5 284
Number of farms by tons of dry material used				
1 to 49 tons	2 427	1 111	969	347
50 to 99 tons	152	38	93	21
100 to 199 tons	50	9	32	9
200 to 499 tons	13	4	6	3
500 to 999 tons	3	1	2	-
1,000 tons and over	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons	794	335	331	128
10 to 49 tons	543	154	270	119
50 to 99 tons	95	12	61	22
100 to 199 tons	21	7	10	4
200 to 499 tons	3	1	2	-
500 tons and over	1	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients . . . farms . .	1 827	1 500	255	56	7	9
tons . .	111 093	37 326	9 724	62 824	882	337
dollars . .	7 892 596	2 319 268	698 038	4 772 613	83 262	19 415
Number of farms that purchased—						
1 to 49 tons	1 623	1 376	216	23	2	7
50 to 99 tons	89	64	18	5	2	—
100 to 199 tons	60	35	9	12	3	1
200 to 499 tons	32	16	10	4	1	1
500 to 799 tons	9	6	1	2	—	—
800 to 999 tons	1	—	—	1	—	—
1,000 tons and over	13	3	1	9	—	—
Number of farms with expenditures of—						
\$1 to \$499	810	713	89	3	—	5
\$500 to \$999	385	330	47	7	—	1
\$1,000 to \$1,999	255	204	43	7	—	1
\$2,000 to \$4,999	217	166	41	9	1	—
\$5,000 to \$9,999	81	54	19	4	2	2
\$10,000 and over	79	33	16	26	4	—
Whole grains . . . farms . .	1 755	1 453	222	54	7	19
tons . .	477 208	78 839	44 025	353 241	278	825
dollars . .	20 272 817	3 427 165	1 841 059	14 955 076	15 592	33 925
Number of farms that purchased—						
1 to 49 tons	1 480	1 260	174	24	6	16
50 to 99 tons	88	69	13	—	—	2
100 to 199 tons	71	53	13	4	1	—
200 to 499 tons	66	50	12	4	—	—
500 to 799 tons	11	7	2	1	—	1
800 to 999 tons	3	2	—	1	—	—
1,000 tons and over	36	12	8	16	—	—
Number of farms with expenditures of—						
\$1 to \$499	964	837	104	12	1	10
\$500 to \$999	298	251	36	6	1	4
\$1,000 to \$1,999	182	148	26	5	2	1
\$2,000 to \$4,999	140	106	25	5	2	2
\$5,000 to \$9,999	72	53	13	4	1	1
\$10,000 and over	99	58	18	22	—	1
Hay, green chop, and silage . . farms . .	2 361	1 887	355	86	7	26
tons . .	384 423	143 315	58 447	163 855	17 770	1 036
dollars . .	9 503 549	3 400 799	1 091 967	4 577 835	404 154	28 794
Number of farms that purchased—						
1 to 49 tons	1 818	1 514	244	36	2	22
50 to 99 tons	214	161	44	6	1	2
100 to 199 tons	131	93	29	9	—	—
200 to 499 tons	105	62	24	16	1	2
500 to 999 tons	44	32	6	5	1	—
1,000 tons and over	49	25	8	14	2	—
Number of farms with expenditures of—						
\$1 to \$499	1 103	935	143	11	1	13
\$500 to \$999	512	416	71	18	1	6
\$1,000 to \$1,999	347	275	58	9	1	4
\$2,000 to \$4,999	205	144	47	13	—	1
\$5,000 to \$9,999	84	50	18	13	1	2
\$10,000 and over	110	67	18	22	3	—
Seeds, bulbs, plants, and trees . . farms . .	3 763	3 185	480	71	6	21
dollars . .	2 738 505	1 953 889	440 374	326 092	5 033	13 117
Number of farms with expenditures of—						
\$1 to \$499	2 310	2 022	247	26	3	12
\$500 to \$999	731	599	112	14	1	5
\$1,000 to \$4,999	681	540	110	25	2	4
\$5,000 to \$9,999	33	21	9	3	—	—
\$10,000 and over	8	3	2	3	—	—
Commercial fertilizer purchased . . farms . .	3 311	2 811	399	79	4	18
dollars . .	7 159 894	5 379 576	1 158 357	589 175	9 265	23 521
Number of farms with expenditures of—						
\$1 to \$499	1 267	1 128	112	17	2	8
\$500 to \$999	531	449	72	9	—	—
\$1,000 to \$4,999	1 145	965	148	23	1	8
\$5,000 to \$9,999	239	187	37	13	1	1
\$10,000 to \$19,999	99	64	23	12	—	—
\$20,000 and over	30	18	7	5	—	—
Commercial fertilizer used . . . farms . .	2 984	2 522	367	76	3	16
acres fertilized	522 201	398 171	89 184	32 266	835	1 745
dry materials, tons . .	48 904	35 833	8 224	4 526	127	194
liquid or gas materials, tons . .	25 267	19 288	4 495	1 401	—	83
Number of farms by tons of dry material used:						
1 to 49 tons	2 427	2 087	270	50	3	17
50 to 99 tons	152	114	25	13	—	—
100 to 199 tons	50	32	14	3	1	—
200 to 499 tons	13	6	2	5	—	—
500 to 999 tons	3	1	1	1	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	794	684	101	6	—	3
10 to 49 tons	543	447	71	22	—	3
50 to 99 tons	95	70	17	8	—	—
100 to 199 tons	21	12	7	2	—	—
200 to 499 tons	3	2	1	—	—	—
500 tons and over	1	1	—	—	—	—

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Lime	farms..	-	-	-	-
	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..	3 300	1 196	1 612	492
	dollars..	2 767 065	735 829	1 575 710	455 526
Number of farms with expenditures of—					
\$1 to \$499		2 216	857	1 050	309
\$500 to \$999		444	159	206	79
\$1,000 to \$4,999		545	154	302	89
\$5,000 to \$9,999		63	21	35	7
\$10,000 to \$14,999		17	3	9	5
\$15,000 to \$19,999		7	2	5	-
\$20,000 and over		8	-	5	3
Gasoline and other petroleum fuel and oil for the farm business	farms..	7 670	3 074	3 580	1 016
	dollars..	12 573 114	3 803 147	7 071 542	1 698 425
Number of farms with expenditures of—					
\$1 to \$499		2 180	1 140	752	288
\$500 to \$999		1 933	877	836	220
\$1,000 to \$4,999		3 138	952	1 725	461
\$5,000 to \$9,999		299	81	184	34
\$10,000 and over		120	24	83	13
Gasoline	farms..	7 343	2 915	3 463	965
	dollars..	6 335 330	1 975 957	3 649 478	709 895
Number of farms with expenditures of—					
\$1 to \$499		3 314	1 598	1 251	465
\$500 to \$999		2 175	819	1 069	287
\$1,000 to \$1,999		1 207	342	720	145
\$2,000 to \$4,999		532	126	345	61
\$5,000 and over		115	30	78	7
Diesel oil	farms..	2 600	932	1 308	360
	dollars..	1 883 848	484 183	1 135 801	263 864
Number of farms with expenditures of—					
\$1 to \$499		1 532	637	693	202
\$500 to \$999		487	161	249	77
\$1,000 to \$1,999		357	84	221	52
\$2,000 to \$4,999		180	43	114	23
\$5,000 and over		44	7	31	6
LP gas, butane, and propane	farms..	4 071	1 531	1 974	566
	dollars..	2 771 127	869 715	1 440 138	461 274
Number of farms with expenditures of—					
\$1 to \$99		731	331	304	96
\$100 to \$499		1 872	752	872	248
\$500 to \$999		702	236	376	90
\$1,000 to \$2,999		639	179	350	110
\$3,000 and over		127	33	72	22
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	7 662	3 069	3 577	1 016
	dollars..	1 582 809	473 292	846 125	263 392
Number of farms with expenditures of—					
\$1 to \$99		4 419	2 019	1 857	543
\$100 to \$499		2 682	911	1 376	395
\$500 to \$999		383	92	231	60
\$1,000 to \$2,999		142	38	91	13
\$3,000 and over		36	9	22	5
Hired farm labor	farms..	5 245	1 982	2 619	644
	dollars..	25 832 454	8 372 067	15 308 901	2 151 486
Number of farms with expenditures of—					
\$1 to \$499		1 660	742	726	192
\$500 to \$999		670	259	310	101
\$1,000 to \$4,999		1 804	655	909	240
\$5,000 to \$9,999		584	185	333	66
\$10,000 to \$14,999		195	47	130	18
\$15,000 to \$19,999		109	29	73	7
\$20,000 to \$29,999		96	26	61	9
\$30,000 to \$39,999		47	9	32	6
\$40,000 to \$49,999		27	7	15	5
\$50,000 and over		53	23	30	-
Workers by number of days worked:					
150 days or more	farms..	2 164	700	1 227	237
	workers..	5 782	1 740	3 582	460
Less than 150 days	farms..	4 297	1 663	2 092	542
	workers..	22 066	8 393	10 962	2 711

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..	3 300	2 709	450	114	9	18
	dollars..	2 767 065	2 035 838	427 739	293 677	3 504	6 307
Number of farms with expenditures of—							
\$1 to \$499		2 216	1 851	290	55	6	14
\$500 to \$999		444	366	59	16	2	1
\$1,000 to \$4,999		545	430	83	28	1	3
\$5,000 to \$9,999		63	44	12	7	-	-
\$10,000 to \$14,999		17	7	5	5	-	-
\$15,000 to \$19,999		7	6	-	1	-	-
\$20,000 and over		8	5	1	2	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms..	7 670	6 394	975	205	24	72
	dollars..	12 573 114	9 288 086	2 082 086	945 884	173 235	83 823
Number of farms with expenditures of—							
\$1 to \$499		2 180	1 916	215	21	4	24
\$500 to \$999		1 933	1 667	220	22	4	20
\$1,000 to \$4,999		3 138	2 547	453	102	9	27
\$5,000 to \$9,999		299	198	58	36	6	1
\$10,000 and over		120	66	29	24	1	-
Gasoline	farms..	7 343	6 120	932	199	23	69
	dollars..	6 335 330	4 685 990	1 025 584	533 371	44 489	45 896
Number of farms with expenditures of—							
\$1 to \$499		3 314	2 897	345	29	7	36
\$500 to \$999		2 175	1 825	283	43	4	20
\$1,000 to \$1,999		1 207	979	169	46	4	9
\$2,000 to \$4,999		532	362	110	50	6	4
\$5,000 and over		115	57	25	31	2	-
Diesel oil	farms..	2 600	2 133	347	91	6	23
	dollars..	1 883 848	1 387 784	353 016	123 354	7 638	12 056
Number of farms with expenditures of—							
\$1 to \$499		1 532	1 316	173	29	2	12
\$500 to \$999		487	399	63	17	2	6
\$1,000 to \$1,999		357	268	60	23	1	5
\$2,000 to \$4,999		180	124	40	15	1	-
\$5,000 and over		44	26	11	7	-	-
LP gas, butane, and propane	farms..	4 071	3 356	542	123	14	36
	dollars..	2 771 127	2 017 482	445 928	180 920	109 405	17 392
Number of farms with expenditures of—							
\$1 to \$99		731	638	73	10	-	10
\$100 to \$499		1 872	1 566	244	39	7	16
\$500 to \$999		702	572	103	21	2	4
\$1,000 to \$2,999		639	486	107	38	2	6
\$3,000 and over		127	94	15	15	3	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms..	7 662	6 388	973	205	24	72
	dollars..	1 582 809	1 196 830	257 558	108 239	11 703	8 479
Number of farms with expenditures of—							
\$1 to \$99		4 419	3 827	477	63	10	42
\$100 to \$499		2 682	2 160	391	92	11	28
\$500 to \$999		383	284	73	25	-	1
\$1,000 to \$2,999		142	95	23	21	2	1
\$3,000 and over		36	22	9	4	1	-
Hired farm labor	farms..	5 245	4 283	700	193	20	49
	dollars..	25 832 454	13 851 421	4 327 222	6 685 602	799 673	168 536
Number of farms with expenditures of—							
\$1 to \$499		1 660	1 464	168	11	1	16
\$500 to \$999		670	578	76	8	1	7
\$1,000 to \$4,999		1 804	1 497	249	37	4	17
\$5,000 to \$9,999		584	454	93	30	3	4
\$10,000 to \$14,999		195	133	34	23	1	4
\$15,000 to \$19,999		109	61	28	17	3	-
\$20,000 to \$29,999		96	48	23	24	1	-
\$30,000 to \$39,999		47	21	15	10	-	-
\$40,000 to \$49,999		27	11	5	11	-	-
\$50,000 and over		53	16	9	22	6	-
Workers by number of days worked:							
150 days or more	farms..	2 164	1 598	363	164	17	22
	workers..	5 782	3 150	905	1 550	137	40
Less than 150 days	farms..	4 297	3 570	540	135	13	39
	workers..	22 066	17 329	3 096	1 428	88	125

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		
Contract labor farms	1 196	414	600		182
dollars	3 489 799	828 638	2 073 816		587 345
Number of farms with expenditures of—					
\$1 to \$499	355	139	159		57
\$500 to \$999	268	97	124		47
\$1,000 to \$4,999	441	144	237		60
\$5,000 to \$9,999	74	18	47		9
\$10,000 and over	58	16	33		9
Machine hire and customwork farms	3 349	1 319	1 549		481
dollars	4 349 641	1 371 778	2 238 772		739 091
Number of farms with expenditures of—					
\$1 to \$499	1 417	636	575		206
\$500 to \$999	713	281	328		104
\$1,000 to \$4,999	1 077	356	571		150
\$5,000 to \$9,999	103	38	50		15
\$10,000 and over	39	8	25		6
All other production expenses farms	7 661	3 067	3 579		1 015
dollars	81 812 391	24 386 546	48 898 589		8 527 256
Number of farms with expenditures of—					
\$1 to \$499	699	356	256		87
\$500 to \$999	676	335	254		87
\$1,000 to \$4,999	3 088	1 417	1 229		442
\$5,000 to \$9,999	1 475	544	739		192
\$10,000 and over	1 723	415	1 101		207
Selected Machinery and Equipment					
Automobiles farms					
number					
2 or 3	5 704	2 186	2 826		692
number	7 594	2 842	3 830		922
4 and over	1 252	444	665		143
number	2 711	953	1 447		311
Motortrucks including pickups farms					
number	102	38	57		7
2 and over	533	185	279		69
number	6 937	2 681	3 348		908
4 and over	14 311	4 818	7 770		1 723
number	3 568	1 158	1 999		411
Tractors other than garden tractors	10 942	3 295	6 421		1 226
and motor tillers farms					
number					
2 or 3	5 888	2 341	2 797		750
number	13 095	4 740	6 722		1 633
4 and over	2 705	1 052	1 275		378
number	6 339	2 435	3 019		885
Wheel tractors other than garden	817	251	467		99
tractors and motor tillers farms					
number	4 390	1 267	2 648		475
Crawler tractors farms					
number	5 753	2 294	2 717		742
number	12 414	4 528	6 298		1 588
Riding garden tractors 7 hp	551	177	337		37
and over farms					
number	681	212	424		45
Grain and bean combines, self-	263	95	135		33
propelled farms					
number	307	109	156		42
Cornpickers, corn heads, and	842	240	460		142
picker-shellers farms					
number	973	274	531		168
Corn heads for combines farms					
number	178	66	82		30
Other cornpickers and picker-	215	77	102		36
shellers farms					
number	49	14	25		10
Pickup balers farms					
number	52	14	26		12
Windrowers, pull and self-	142	57	65		20
propelled farms					
number	163	63	76		24
Field forage harvesters,	1 825	710	903		212
shear bar farms					
number	2 096	796	1 056		244
Value of All Machinery and Equipment	405	137	225		43
Estimated market value of all	490	159	282		49
machinery and equipment farms					
dollars					
Number of farms by value of	7 504	2 981	3 546		977
machinery and equipment:	107 899 336	35 263 289	59 236 362		13 399 685
\$1 to \$4,999 farms					
dollars					
\$5,000 to \$9,999 farms					
dollars	2 434	1 156	958		320
\$10,000 to \$19,999 farms					
dollars	6 448 705	2 999 407	2 607 070		842 228
\$20,000 to \$29,999 farms					
dollars	1 767	704	858		205
\$30,000 to \$49,999 farms					
dollars	11 844 039	4 694 088	5 740 821		1 409 130
\$50,000 and over farms					
dollars	1 654	611	811		232
\$100,000 to \$199,999 farms					
dollars	21 568 000	7 835 049	10 705 980		3 026 971
\$200,000 to \$499,999 farms					
dollars	764	250	408		106
\$500,000 to \$999,999 farms					
dollars	17 133 350	5 654 292	9 109 035		2 370 023
\$1,000,000 to \$4,999,999 farms					
dollars	491	143	280		68
\$5,000,000 and over farms					
dollars	17 281 480	5 024 304	9 882 663		2 374 513
Value of all machinery and equipment	394	117	231		46
Estimated market value of all	33 623 762	9 056 149	21 190 793		3 376 820

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Contract labor farms	1 196	959	170	54	4	9
dollars	3 489 799	2 310 875	365 751	779 405	26 415	7 353
Number of farms with expenditures of-						
\$1 to \$499	355	294	54	4	-	3
\$500 to \$999	268	227	32	7	-	2
\$1,000 to \$4,999	441	338	67	30	2	4
\$5,000 to \$9,999	74	57	11	5	1	-
\$10,000 and over	58	43	6	8	1	-
Machine hire and customwork farms	3 349	2 851	410	65	3	20
dollars	4 349 641	3 475 612	614 757	221 191	1 953	36 128
Number of farms with expenditures of-						
\$1 to \$499	1 417	1 244	145	19	2	7
\$500 to \$999	713	626	79	5	-	3
\$1,000 to \$4,999	1 077	877	163	27	1	9
\$5,000 to \$9,999	103	77	17	8	-	1
\$10,000 and over	39	27	6	6	-	-
All other production expenses farms	7 661	6 384	977	205	24	71
dollars	81 812 391	47 926 701	14 745 638	16 483 464	1 773 309	883 279
Number of farms with expenditures of-						
\$1 to \$499	699	603	77	10	2	7
\$500 to \$999	676	594	73	1	-	8
\$1,000 to \$4,999	3 088	2 702	327	20	5	34
\$5,000 to \$9,999	1 475	1 270	167	25	3	10
\$10,000 and over	1 723	1 215	333	149	14	12
Selected Machinery and Equipment						
Automobiles farms	5 704	4 814	702	139	8	41
number	7 594	6 146	1 118	270	10	50
2 or 3 farms	1 252	977	218	48	2	7
number	2 711	2 101	481	109	4	16
4 and over farms	102	59	30	13	-	-
number	533	267	183	83	-	-
Motortrucks including pickups farms	6 937	5 758	900	198	23	58
number	14 311	11 013	2 193	915	91	99
2 and over farms	3 568	2 792	570	162	17	27
number	10 942	8 047	1 863	879	85	68
Tractors other than garden tractors and motor tillers farms	5 888	4 913	756	157	18	44
number	13 095	10 516	1 850	613	36	80
2 or 3 farms	2 705	2 301	325	58	6	15
number	6 339	5 381	769	141	12	36
4 and over farms	817	611	148	50	3	5
number	4 390	3 134	798	423	15	20
Wheel tractors other than garden tractors and motor tillers farms	5 753	4 816	729	149	17	42
number	12 414	10 037	1 728	539	34	76
Crawler tractors farms	551	398	108	40	2	3
number	681	479	122	74	2	4
Riding garden tractors 7 hp and over farms	263	211	30	14	2	6
number	307	244	38	17	2	6
Grain and bean combines, self-propelled farms	842	697	127	16	-	2
number	973	794	159	18	-	2
Cornpickers, corn heads, and picker-shellers farms	178	148	24	4	2	-
number	215	178	28	6	3	-
Corn heads for combines farms	49	39	8	1	1	-
number	52	40	10	1	1	-
Other cornpickers and picker-shellers farms	142	119	17	4	2	-
number	163	138	18	5	2	-
Pickup balers farms	1 825	1 531	240	41	4	9
number	2 096	1 736	288	58	5	9
Windrowers, pull and self-propelled farms	1 160	948	161	41	3	7
number	1 236	998	177	50	4	7
Field forage harvesters, shear bar farms	405	302	75	25	-	3
number	490	359	89	39	-	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	7 504	6 252	957	203	24	68
dollars	107 899 336	80 721 405	17 236 499	8 674 630	642 422	624 380
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	2 434	2 114	255	31	5	29
dollars	6 448 705	5 580 658	681 451	90 300	12 200	84 096
\$5,000 to \$9,999 farms	1 767	1 495	216	33	4	19
dollars	11 844 039	9 968 025	1 476 764	230 953	31 238	137 059
\$10,000 to \$19,999 farms	1 654	1 380	211	45	9	9
dollars	21 568 000	17 996 120	2 732 367	602 038	128 850	108 625
\$20,000 to \$29,999 farms	764	618	111	25	2	8
dollars	17 133 350	13 886 607	2 468 711	552 432	45 000	180 600
\$30,000 to \$49,999 farms	491	383	82	21	2	3
dollars	17 281 480	13 364 571	2 982 577	(0)	(0)	114 000
\$50,000 and over farms	394	262	82	48	2	-
dollars	33 623 762	19 925 424	6 894 629	(0)	(0)	-

Class 1-5 Farms

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

Agricultural Chemicals	All farm operators			
	Total	Full owners	Part owners	Tenants
Total farms	4 422	1 744	2 042	636
dollars	9 926 959	2 776 577	5 471 573	1 678 809
Commercial fertilizer farms	2 984	1 252	1 269	463
acres on which used	522 201	146 687	286 768	88 746
tons	74 179	20 930	40 067	13 182
dollars	7 159 894	2 040 748	3 895 863	1 223 283
Lime farms	-	-	-	-
acres on which used	-	-	-	-
tons	-	-	-	-
dollars	-	-	-	-
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops farms	385	157	172	56
acres on which used	31 534	11 153	16 097	4 284
dollars	130 050	53 585	61 791	14 674
Insects on other crops farms	1 227	436	545	246
acres on which used	215 956	48 929	121 733	45 294
dollars	1 411 488	339 396	804 750	267 342
Nematodes in crops farms	148	49	81	18
acres on which used	9 825	2 604	5 047	2 174
dollars	89 335	27 662	50 078	11 595
Diseases in crops and orchards farms	146	76	48	22
acres on which used	11 401	3 030	6 392	1 979
dollars	74 737	33 250	30 556	10 931
Weeds or grass in crops farms	1 351	444	656	251
acres on which used	206 566	45 079	126 254	35 233
dollars	728 869	188 670	419 502	120 697
Weeds or brush in pasture farms	92	37	52	3
acres on which used	56 510	10 533	45 707	270
dollars	92 543	15 869	75 984	690
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	111	40	54	17
acres on which used	8 596	1 787	4 344	2 465
dollars	34 427	8 477	15 575	10 375
Insect control on livestock and poultry farms	1 387	417	818	152
dollars	187 846	60 960	109 878	17 008
Livestock				
Cattle and calves farms	5 783	2 145	2 998	640
number	1 426 790	366 712	931 922	128 156
Farms with—				
1 to 9	335	189	103	43
10 to 19	334	181	118	35
20 to 49	1 109	574	405	130
50 to 99	1 326	540	620	166
100 to 199	1 198	362	711	125
200 to 499	921	210	624	87
500 to 999	330	52	244	34
1,000 to 2,499	165	22	128	15
2,500 and over	65	15	45	5
Cows and heifers that had calved farms	4 927	1 780	2 637	510
number	575 815	125 490	401 112	49 213
Farms with—				
1 to 4	337	180	115	42
5 to 9	298	151	115	32
10 to 19	486	244	181	61
20 to 29	485	213	211	61
30 to 49	836	364	369	103
50 to 99	1 045	315	628	102
100 to 199	751	201	494	56
200 to 499	495	88	366	41
500 to 999	127	17	103	7
1,000 and over	67	7	55	5
Milk cows farms	1 423	525	771	127
number	28 409	12 401	14 553	1 455
Farms with—				
1 to 4	1 146	417	624	105
5 to 9	78	21	49	8
10 to 19	31	13	16	2
20 to 29	13	3	9	1
30 to 49	25	12	11	2
50 to 99	56	25	26	5
100 to 199	49	23	24	2
200 and over	25	11	12	2
Heifers and heifer calves farms	4 639	1 678	2 489	472
number	333 201	95 783	205 145	32 273
Bulls and steers, including calves farms	5 358	1 955	2 821	582
number	517 774	145 439	325 665	46 670
Milk sold to plants or dealers farms	177	82	80	15

Class 1-5 Farms

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

		Table 24. Summary by type of operation and type of ownership									
		All organizations		Individual or family		Partnership		Corporation, including family owned		Other	
								10 or fewer shareholders		More than 10 shareholders	
Agricultural Chemicals											
Total	farms	4 422	3 694	567	127	9	25				
	dollars	9 926 959	7 415 414	1 586 096	882 852	12 769	29 828				
Commercial fertilizer	farms	2 984	2 522	367	76	3	16				
	acres on which used . .	522 201	398 171	89 184	32 266	835	1 745				
	tons	74 180	55 128	12 721	5 927	127	277				
	dollars	7 159 894	5 379 576	1 158 357	589 175	9 265	23 521				
Lime	farms	-	-	-	-	-	-				
	acres on which used . .	-	-	-	-	-	-				
	tons	-	-	-	-	-	-				
	dollars	-	-	-	-	-	-				
Sprays, dusts, fumigants, etc. to control—											
Insects on hay crops	farms	385	315	57	10	1	2				
	acres on which used . .	31 534	24 571	5 382	1 303	90	188				
	dollars	130 050	102 537	23 468	2 916	500	629				
Insects on other crops	farms	1 227	1 019	163	39	1	5				
	acres on which used . .	215 956	165 183	34 726	15 517	30	500				
	dollars	1 411 488	1 032 362	200 836	174 828	670	2 792				
Nematodes in crops	farms	148	115	27	6	-	-				
	acres on which used . .	9 825	7 319	1 752	754	-	-				
	dollars	89 335	68 292	15 928	5 115	-	-				
Diseases in crops and orchards	farms	146	118	19	8	-	1				
	acres on which used . .	11 401	8 556	1 974	861	-	10				
	dollars	74 737	58 045	9 035	7 257	-	400				
Weeds or grass in crops	farms	1 351	1 150	165	32	-	4				
	acres on which used . .	206 566	164 996	28 462	12 752	-	356				
	dollars	728 869	565 771	115 903	45 657	-	1 538				
Weeds or brush in pasture	farms	92	76	7	7	1	1				
	acres on which used . .	56 510	45 122	8 132	3 168	60	28				
	dollars	92 543	70 499	9 048	12 682	250	64				
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	111	78	27	2	-	4				
	acres on which used . .	8 596	5 761	2 520	173	-	142				
	dollars	34 427	22 942	10 538	457	-	490				
Insect control on livestock and poultry	farms	1 387	1 085	221	67	6	8				
	dollars	187 846	100 305	41 544	43 531	2 084	382				
Livestock											
Cattle and calves	farms	5 783	4 771	788	155	18	51				
	number	1 426 790	794 324	296 242	298 690	25 814	11 720				
Farms with—											
1 to 9		335	291	34	7	-	3				
10 to 19		334	293	34	3	2	2				
20 to 49		1 109	992	106	3	-	8				
50 to 99		1 326	1 138	164	5	2	17				
100 to 199		1 198	1 036	131	17	2	12				
200 to 499		921	708	174	32	3	4				
500 to 999		330	216	85	25	1	3				
1,000 to 2,499		165	83	47	30	4	1				
2,500 and over		65	14	13	33	4	1				
Cows and heifers that had calved	farms	4 927	4 047	690	131	15	44				
	number	575 815	359 621	108 386	86 024	18 161	3 623				
Farms with—											
1 to 4		337	299	32	4	-	2				
5 to 9		298	251	40	4	-	3				
10 to 19		486	431	46	4	-	5				
20 to 29		485	417	62	3	1	2				
30 to 49		836	718	102	4	-	12				
50 to 99		1 045	900	118	13	2	12				
100 to 199		751	607	123	17	-	4				
200 to 499		495	332	122	35	3	3				
500 to 999		127	75	31	18	2	1				
1,000 and over		67	17	14	29	7	-				
Milk cows	farms	1 423	1 125	236	53	6	3				
	number	28 409	15 844	3 671	6 684	2 203	7				
Farms with—											
1 to 4		1 146	917	191	34	2	2				
5 to 9		78	58	11	7	1	1				
10 to 19		31	22	5	3	-	-				
20 to 29		13	5	6	2	-	-				
30 to 49		25	23	2	-	-	-				
50 to 99		56	48	7	1	-	-				
100 to 199		49	39	10	-	-	-				
200 and over		25	13	4	6	2	-				
Heifers and heifer calves	farms	4 639	3 790	662	134	12	41				
	number	333 201	181 037	64 382	80 278	5 700	1 804				
Bulls and steers, including calves	farms	5 358	4 402	745	150	18	43				
	number	517 774	253 666	123 474	132 388	1 953	6 293				
Milk sold to plants or dealers	farms	177	137	30	7	2	1				

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Cattle and calves sold farms	5 864	2 181	3 032	651
number	1 218 786	420 488	683 065	115 233
Farms with—				
1 to 4 sold	248	127	86	35
5 to 19 sold	869	441	316	112
20 to 49 sold	1 787	810	778	199
50 to 99 sold	1 186	410	661	115
100 to 199 sold	790	214	495	81
200 to 499 sold	614	117	428	69
500 and over sold	370	62	268	40
Value of sales farms	5 864	2 181	3 032	651
dollars	236 291 299	92 272 459	122 982 655	21 036 185
Cattle sold farms	4 363	1 524	2 370	469
number	779 469	315 070	400 285	64 114
Farms with—				
1 to 4 sold	949	449	400	100
5 to 19 sold	1 435	545	754	136
20 to 49 sold	803	264	443	96
50 to 99 sold	410	101	256	53
100 to 199 sold	295	69	188	38
200 to 499 sold	265	54	184	27
500 and over sold	206	42	145	19
Fattened on grain and concentrates farms	243	79	135	29
number	372 836	229 773	124 763	18 300
Farms with—				
1 to 4 sold	44	17	17	10
5 to 19 sold	42	16	20	6
20 to 49 sold	28	12	12	4
50 to 99 sold	21	5	14	2
100 to 199 sold	21	4	17	—
200 to 499 sold	41	9	28	4
500 and over sold	46	16	27	3
Calves sold farms	5 010	1 893	2 579	538
number	439 317	105 418	282 780	51 119
Farms with—				
1 to 4 sold	279	138	99	42
5 to 19 sold	1 037	528	386	123
20 to 49 sold	1 710	723	806	181
50 to 99 sold	941	292	565	84
100 to 199 sold	579	141	390	48
200 to 499 sold	337	54	240	43
500 and over sold	127	17	93	17
Fattened on grain and concentrates farms	244	106	112	26
number	10 977	4 048	5 977	952
Farms with—				
1 to 4 sold	67	29	27	11
5 to 19 sold	70	32	31	7
20 to 49 sold	59	30	24	5
50 to 99 sold	18	6	12	—
100 to 199 sold	21	6	14	1
200 to 499 sold	7	2	3	2
500 and over sold	2	1	1	—
Hogs and pigs on place farms	859	370	381	108
number	54 816	24 848	21 185	8 783
Farms with—				
1 to 9	380	152	183	45
10 to 24	172	83	66	23
25 to 99	187	78	82	27
100 to 199	67	31	30	6
200 to 499	34	19	12	3
500 to 999	12	4	6	2
1,000 and over	7	3	2	2
Used or to be used for breeding . farms	478	211	204	63
number	7 825	3 804	2 943	1 078
Other hogs and pigs farms	786	335	349	102
number	46 991	21 044	18 242	7 705
Hogs and pigs sold farms	728	329	308	91
number	83 567	41 285	31 434	10 848
Farms with—				
1 to 9 sold	170	77	77	16
10 to 49 sold	260	108	111	41
50 to 99 sold	119	51	49	19
100 to 199 sold	90	48	36	6
200 to 499 sold	53	28	22	3
500 to 999 sold	23	10	8	5
1,000 and over sold	13	7	5	1
Feeder pigs sold farms	175	81	71	23
number	18 274	9 738	7 313	1 223
Farms with—				
1 to 9 sold	44	20	20	4
10 to 49 sold	69	23	32	14
50 to 99 sold	17	9	5	3
100 to 199 sold	21	12	8	1
200 to 499 sold	18	13	4	1
500 to 999 sold	4	3	1	—
1,000 and over sold	2	1	1	—

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	5	864	4	848	787	158	19	52					
number	1 218	786	564	281	249 014	372 724	17 315	15 452					
Farms with—													
1 to 4 sold	248	221	23	2	1	1	1						
5 to 19 sold	869	763	89	7	2	8	8						
20 to 49 sold	1 787	1 565	195	7	1	19	19						
50 to 99 sold	1 186	1 020	143	11	—	12	12						
100 to 199 sold	790	648	119	18	3	2	2						
200 to 499 sold	614	437	136	34	5	5	5						
500 and over sold	370	194	82	79	10	5	5						
Value of sales farms	5	864	4	848	787	158	19	52					
dollars	236 291	299	91 484	771	49 390	549	89 824	350	2 522	971	3 068	658	
Cattle sold farms	4	363	3	540	629	135	17	42					
number	779	469	275	200	172 802	310 607	8 376	12 484					
Farms with—													
1 to 4 sold	949	838	94	3	1	13	13						
5 to 19 sold	1 435	1 216	192	14	3	10	10						
20 to 49 sold	803	654	119	22	2	6	6						
50 to 99 sold	410	324	68	12	—	6	6						
100 to 199 sold	295	221	51	19	3	1	1						
200 to 499 sold	265	180	51	26	5	3	3						
500 and over sold	206	107	54	39	3	3	3						
Fattened on grain and concentrates farms	243	182	39	21	—	1	1						
number	372 836	46 516	60 923	265 150	—	247	247						
Farms with—													
1 to 4 sold	44	39	4	1	—	—	—						
5 to 19 sold	42	36	6	—	—	—	—						
20 to 49 sold	28	24	4	—	—	—	—						
50 to 99 sold	21	17	3	1	—	—	—						
100 to 199 sold	21	18	3	—	—	—	—						
200 to 499 sold	41	27	10	3	—	1	1						
500 and over sold	46	21	9	16	—	—	—						
Calves sold farms	5	010	4	186	649	115	16	44					
number	439 317	289 081	76 212	62 117	8 939	2 968	2 968						
Farms with—													
1 to 4 sold	279	244	28	2	2	3	3						
5 to 19 sold	1 037	920	105	5	—	7	7						
20 to 49 sold	1 710	1 478	195	12	1	24	24						
50 to 99 sold	941	810	114	14	1	2	2						
100 to 199 sold	579	452	101	19	2	5	5						
200 to 499 sold	337	219	87	27	3	1	1						
500 and over sold	127	63	19	36	7	2	2						
Fattened on grain and concentrates farms	244	212	27	4	—	1	1						
number	10 977	8 570	1 059	1 332	—	16	16						
Farms with—													
1 to 4 sold	67	60	7	—	—	—	—						
5 to 19 sold	70	57	11	1	—	1	1						
20 to 49 sold	59	55	4	—	—	—	—						
50 to 99 sold	18	16	2	—	—	—	—						
100 to 199 sold	21	18	1	2	—	—	—						
200 to 499 sold	7	5	2	—	—	—	—						
500 and over sold	2	1	—	1	—	—	—						
Hogs and pigs on place farms	859	713	128	11	—	7	7						
number	54 816	34 724	16 001	3 389	—	702	702						
Farms with—													
1 to 9	380	319	58	1	—	2	2						
10 to 24	172	151	19	1	—	1	1						
25 to 99	187	152	31	3	—	1	1						
100 to 199	67	56	8	1	—	2	2						
200 to 499	34	23	7	3	—	1	1						
500 to 999	12	10	2	—	—	—	—						
1,000 and over	7	2	3	2	—	—	—						
Used or to be used for breeding . farms	478	394	70	8	—	6	6						
number	7 825	5 312	1 877	490	—	146	146						
Other hogs and pigs farms	786	650	118	11	—	7	7						
number	46 991	29 412	14 124	2 899	—	556	556						
Hogs and pigs sold farms	728	608	101	12	—	7	7						
number	83 567	56 363	20 421	5 831	—	952	952						
Farms with—													
1 to 9 sold	170	145	21	1	—	3	3						
10 to 49 sold	260	219	37	4	—	—	—						
50 to 99 sold	119	97	21	1	—	—	—						
100 to 199 sold	90	77	9	1	—	3	3						
200 to 499 sold	53	46	4	2	—	1	1						
500 to 999 sold	23	16	5	2	—	—	—						
1,000 and over sold	13	8	4	1	—	—	—						
Feeder pigs sold farms	175	146	20	6	—	3	3						
number	18 274	12 874	1 472	3 469	—	459	459						
Farms with—													
1 to 9 sold	44	40	4	—	—	—	—						
10 to 49 sold	69	55	11	3	—	—	—						
50 to 99 sold	17	15	2	—	—	—	—						
100 to 199 sold	21	15	1	2	—	3	3						
200 to 499 sold	18	16	2	—	—	—	—						
500 to 999 sold	4	4	—	—	—	—	—						
1,000 and over sold	2	1	—	1	—	—	—						

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	532	240	223	69
number	10 100	5 583	3 199	1 318
Farms with—				
1 litter	93	46	34	13
2 to 4 litters	159	58	80	21
5 to 9 litters	90	31	42	17
10 to 19 litters	73	36	26	11
20 to 49 litters	85	51	31	3
50 to 99 litters	17	10	6	1
100 to 199 litters	6	3	1	2
200 litters and over	9	5	3	1
Sheep and lambs of all ages . . . farms . .	846	327	426	93
number	528 658	139 726	338 133	50 799
Farms with—				
1 to 24	206	87	95	24
25 to 99	184	83	82	19
100 to 299	149	67	62	20
300 to 999	166	48	97	21
1,000 to 2,499	91	28	58	5
2,500 to 4,999	32	12	18	2
5,000 and over	18	2	14	2
Lambs under 1 year old . . . farms . .	638	249	322	67
number	155 715	49 205	88 564	17 946
Ewes 1 year old or older . . . farms . .	773	294	395	84
number	348 072	84 368	232 442	31 262
Rams and wethers 1 year old or older farms . .	666	238	364	64
number	24 871	6 153	17 127	1 591
Sheep and lambs sold . . . farms . .	792	300	406	86
number	327 641	90 354	207 055	30 232
Horses and ponies . . . farms . .	3 507	1 196	1 926	385
number	23 064	6 967	13 714	2 383
Sold farms . .	555	194	296	65
number	2 421	879	1 219	323
Horses farms . .	3 419	1 149	1 892	378
number	21 704	6 574	12 929	2 201
Sold farms . .	530	185	283	62
number	2 307	849	1 148	310
Ponies farms . .	516	190	271	55
number	1 360	393	785	182
Sold farms . .	42	13	24	5
number	114	30	71	13
Mules, burros, and donkeys . . farms . .	192	61	115	16
number	442	117	300	25
Sold farms . .	11	6	4	1
number	18	10	7	1
Any goats farms . .	154	63	72	19
number	3 293	883	2 179	231
Sold farms . .	28	13	13	2
number	673	149	518	6
Angora goats farms . .	35	10	22	3
number	1 970	346	1 592	32
Sold farms . .	8	3	5	-
number	404	28	376	-
Milk goats farms . .	64	31	23	10
number	378	241	100	37
Sold farms . .	8	4	2	2
number	161	95	60	6
Other goats farms . .	74	31	33	10
number	945	296	487	162
Sold farms . .	14	8	6	-
number	108	26	82	-
Hives of bees farms . .	71	38	27	6
number	2 397	2 114	268	15
Honey sold farms . .	36	20	12	4
pounds	193 010	183 874	8 456	680
Mink farms . .	-	-	-	-
number	-	-	-	-
Mink and pelts sold . . . farms . .	-	-	-	-
number	-	-	-	-
Rabbits farms . .	74	37	30	7
number	14 889	14 445	385	59
Rabbits and pelts sold . . farms . .	10	7	2	1
number	11 946	11 639	236	71
Chinchillas farms . .	10	10	-	-
number	2 198	2 198	-	-
Chinchillas and pelts sold . farms . .	10	10	-	-
number	4 000	4 000	-	-

Class 1-5 Farms

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

Class 1-5 Farms	Table 24. Summary by Nature of Operator and Type of Organization					
	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 . .	532	445	73	8	-	6
number	10 100	6 529	2 801	620	-	150
Farms with—						
1 litter	93	80	11	-	-	2
2 to 4 litters	159	137	21	1	-	-
5 to 9 litters	90	74	16	-	-	-
10 to 19 litters	73	60	9	3	-	1
20 to 49 litters	85	72	9	2	-	2
50 to 99 litters	17	14	2	-	-	1
100 to 199 litters	6	3	2	1	-	-
200 litters and over	9	5	3	1	-	-
Sheep and lambs of all ages farms . .	846	662	148	27	-	9
number	528 658	311 852	130 433	80 266	-	6 107
Farms with—						
1 to 24	206	174	28	3	-	1
25 to 99	184	150	33	1	-	-
100 to 299	149	120	24	1	-	4
300 to 999	166	136	26	3	-	1
1,000 to 2,499	91	60	23	6	-	2
2,500 to 4,999	32	16	8	7	-	1
5,000 and over	18	6	6	6	-	-
Lambs under 1 year old farms . .	638	494	116	20	-	8
number	155 715	98 802	36 893	18 380	-	1 640
Ewes 1 year old or older farms . .	773	603	135	26	-	9
number	348 072	199 731	88 780	56 364	-	3 197
Rams and wethers 1 year old or older farms . .	666	512	122	24	-	8
number	24 871	13 319	4 760	5 522	-	1 270
Sheep and lambs sold farms . .	792	616	141	27	-	8
number	327 641	202 952	79 670	41 391	-	3 628
Horses and ponies farms . .	3 507	2 828	504	125	14	36
number	23 064	16 102	3 743	2 358	635	226
Sold farms . .	555	430	83	27	6	9
number	2 421	1 834	289	177	98	23
Horses farms . .	3 419	2 753	493	123	14	36
number	21 704	15 025	3 484	2 339	634	222
Sold farms . .	530	409	79	27	6	9
number	2 307	1 733	276	177	98	23
Ponies farms . .	516	432	68	11	1	4
number	1 360	1 077	259	19	1	4
Sold farms . .	42	38	4	-	-	-
number	114	101	13	-	-	-
Mules, burros, and donkeys farms . .	192	141	32	15	1	3
number	442	294	79	60	4	5
Sold farms . .	11	7	2	2	-	-
number	18	13	2	3	-	-
Any goats farms . .	154	120	28	4	-	2
number	3 293	1 686	1 118	437	-	52
Sold farms . .	28	22	5	1	-	-
number	673	557	108	8	-	-
Angora goats farms . .	35	23	9	2	-	1
number	1 970	634	978	356	-	2
Sold farms . .	8	6	1	1	-	-
number	404	381	15	8	-	-
Milk goats farms . .	64	54	10	-	-	-
number	378	334	44	-	-	-
Sold farms . .	8	6	2	-	-	-
number	161	99	62	-	-	-
Other goats farms . .	74	60	11	2	-	1
number	945	718	96	81	-	50
Sold farms . .	14	12	2	-	-	-
number	108	77	31	-	-	-
Hives of bees farms . .	71	63	5	2	1	-
number	2 397	2 230	68	90	9	-
Honey sold farms . .	36	29	4	2	1	-
pounds	193 010	187 910	3 120	1 480	500	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	74	63	7	2	-	2
number	14 889	14 659	161	24	-	45
Rabbits and pelts sold farms . .	10	9	1	-	-	-
number	11 946	11 866	80	-	-	-
Chinchillas farms . .	10	10	-	-	-	-
number	2 198	2 198	-	-	-	-
Chinchillas and pelts sold farms . .	10	10	-	-	-	-
number	4 000	4 000	-	-	-	-

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 . .	965	422	464	79	
number . .	1 017 817	534 665	467 402	15 750	
Farms with—					
1 to 99	864	365	431	68	
100 to 399	58	27	24	7	
400 to 1,599	22	14	6	2	
1,600 to 3,199	3	3	-	-	
3,200 to 9,999	9	6	1	2	
10,000 to 19,999	5	4	1	-	
20,000 to 49,999	1	1	-	-	
50,000 to 99,999	-	-	-	-	
100,000 and over	3	2	1	-	
Number sold farms . .	100	57	37	6	
number . .	528 811	164 549	357 368	6 894	
Farms with—					
1 to 1,999 sold	83	46	33	4	
2,000 to 3,999 sold	8	5	1	2	
4,000 to 7,999 sold	1	1	-	-	
8,000 to 15,999 sold	3	2	1	-	
16,000 to 29,999 sold	3	2	1	-	
30,000 to 59,999 sold	-	-	-	-	
60,000 to 99,999 sold	1	1	-	-	
100,000 and over sold	1	-	1	-	
Hens and pullets of laying age excluding started pullets farms . .	931	401	453	77	
number . .	901 734	505 349	380 893	15 492	
Pullets not yet of laying age . . . farms . .	87	38	42	7	
number . .	114 241	28 257	85 868	116	
Other chickens farms . .	252	113	112	27	
number . .	1 842	1 059	641	142	
Broilers and other meat-type chickens less than 3 months old sold farms . .	2	-	2	-	
number . .	152	-	152	-	
Turkeys of all ages farms . .	105	54	40	11	
number . .	1 011	638	273	100	
Sold farms . .	19	9	10	-	
number . .	6 556	4 499	2 057	-	
Turkey hens kept for breeding . . farms . .	85	43	34	8	
number . .	667	446	182	39	
Other turkeys farms . .	62	27	25	10	
number . .	344	192	91	61	
Ducks farms . .	67	38	24	5	
number . .	558	224	311	23	
Sold farms . .	3	2	1	-	
number . .	204	4	200	-	
Geese farms . .	80	44	28	8	
number . .	3 342	2 567	692	83	
Sold farms . .	11	6	5	-	
number . .	2 798	2 228	570	-	
Other poultry farms . .	62	30	31	1	
number . .	4 989	1 054	3 931	4	
Sold farms . .	12	5	7	-	
number . .	4 159	700	3 459	-	
Crops Harvested					
Field corn for all purposes farms . .	525	184	259	82	
acres . .	37 049	8 439	20 906	7 704	
Farms with—					
1 to 19 acres	179	87	74	18	
20 to 49 acres	153	57	77	19	
50 to 74 acres	62	14	37	11	
75 to 99 acres	40	9	19	12	
100 to 149 acres	32	4	20	8	
150 to 199 acres	17	5	8	4	
200 acres and over	42	8	24	10	
Commercial fertilizer used farms . .	304	96	154	54	
acres . .	28 344	5 417	16 672	6 255	
Dry materials farms . .	209	62	110	37	
tons . .	2 011	392	1 235	384	
Liquid or gas materials farms . .	185	59	89	37	
tons . .	2 191	413	1 214	564	
Field corn for grain farms . .	219	96	86	37	
acres . .	11 226	3 270	4 642	3 314	
bushels . .	701 821	229 584	277 670	194 567	
Irrigated farms . .	181	85	63	33	
acres . .	9 827	3 050	3 996	2 781	
Field corn for silage farms . .	295	84	164	47	
acres . .	24 364	4 958	15 218	4 188	
tons, green weight . .	373 915	83 497	236 599	53 819	
Irrigated farms . .	285	79	159	47	
acres . .	23 557	4 841	14 528	4 188	
Field corn cut for green or dry fodder, hogged or grazed farms . .	43	12	26	5	
acres . .	1 459	211	1 046	202	
Irrigated farms . .	34	10	20	4	
acres . .	736	187	484	65	

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older . . . farms . . .	965	818	122	19	2	4
number . . .	1 017 817	181 786	10 206	(0)	(0)	75
Farms with—						
1 to 99 . . .	864	732	113	15	-	4
100 to 399 . . .	58	52	5	1	-	-
400 to 1,599 . . .	22	19	3	-	-	-
1,600 to 3,199 . . .	3	3	-	-	-	-
3,200 to 9,999 . . .	9	7	1	1	-	-
10,000 to 19,999 . . .	5	4	-	-	1	-
20,000 to 49,999 . . .	1	1	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	3	-	-	2	1	-
Number sold . . . farms . . .	100	89	6	3	2	-
number . . .	528 811	140 184	2 472	(0)	(0)	-
Farms with—						
1 to 1,999 sold . . .	83	77	6	-	-	-
2,000 to 3,999 sold . . .	8	7	-	1	-	-
4,000 to 7,999 sold . . .	1	1	-	-	-	-
8,000 to 15,999 sold . . .	3	2	-	-	1	-
16,000 to 29,999 sold . . .	3	1	-	1	1	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	1	1	-	-	-	-
100,000 and over sold . . .	1	-	-	1	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	931	789	117	19	2	4
number . . .	901 734	151 450	9 626	(0)	(0)	74
Pullets not yet of laying age . . . farms . . .	87	72	13	2	-	-
number . . .	114 241	28 782	(0)	(0)	-	-
Other chickens . . . farms . . .	252	216	28	7	-	1
number . . .	1 842	1 554	146	141	-	1
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	2	2	-	-	-	-
number . . .	152	152	-	-	-	-
Turkeys of all ages . . . farms . . .	105	86	13	4	-	2
number . . .	1 011	872	102	15	-	22
Sold . . . farms . . .	19	15	4	-	-	-
number . . .	6 556	6 517	39	-	-	-
Turkey hens kept for breeding . . . farms . . .	85	68	12	3	-	2
number . . .	667	605	44	9	-	9
Other turkeys . . . farms . . .	62	52	7	1	-	2
number . . .	344	267	58	6	-	13
Ducks . . . farms . . .	67	56	7	4	-	-
number . . .	558	504	20	34	-	-
Sold . . . farms . . .	3	3	-	-	-	-
number . . .	204	204	-	-	-	-
Geese . . . farms . . .	80	68	11	1	-	-
number . . .	3 342	3 121	215	6	-	-
Sold . . . farms . . .	11	9	2	-	-	-
number . . .	2 798	2 648	150	-	-	-
Other poultry . . . farms . . .	62	51	8	3	-	-
number . . .	4 989	4 854	77	58	-	-
Sold . . . farms . . .	12	11	1	-	-	-
number . . .	4 159	4 149	10	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	525	424	74	20	2	5
acres . . .	37 049	24 174	7 995	4 415	280	185
Farms with—						
1 to 19 acres . . .	179	156	18	3	-	2
20 to 49 acres . . .	153	121	25	4	1	2
50 to 74 acres . . .	62	50	12	-	-	-
75 to 99 acres . . .	40	36	3	1	-	-
100 to 149 acres . . .	32	25	5	1	-	1
150 to 199 acres . . .	17	14	1	2	-	-
200 acres and over . . .	42	22	10	9	1	-
Commercial fertilizer used . . . farms . . .	304	240	48	13	1	2
acres . . .	28 344	17 963	6 694	3 314	240	133
Dry materials . . . farms . . .	209	172	28	6	1	2
tons . . .	2 010	1 434	289	216	48	23
Liquid or gas materials . . . farms . . .	185	141	31	12	-	1
tons . . .	2 190	1 260	536	374	-	20
Field corn for grain . . . farms . . .	219	194	20	3	-	2
acres . . .	11 226	8 126	2 004	1 054	-	42
bushels . . .	701 821	507 912	133 665	59 204	-	1 040
Irrigated . . . farms . . .	181	157	20	3	-	1
acres . . .	9 827	6 767	2 004	1 054	-	2
Field corn for silage . . . farms . . .	295	223	52	16	2	2
acres . . .	24 364	15 049	5 571	3 341	280	123
tons, green weight . . .	373 915	224 742	97 205	45 998	3 610	2 360
Irrigated . . . farms . . .	285	213	52	16	2	2
acres . . .	23 557	14 242	5 571	3 341	280	123
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	43	33	7	1	-	2
acres . . .	1 459	999	420	20	-	20
Irrigated . . . farms . . .	34	26	6	1	-	1
acres . . .	736	542	164	20	-	10

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Sorghums for all purposes	farms.	1 977	668	948	361
	acres.	315 453	74 038	186 644	54 771
Commercial fertilizer used	farms.	1 101	377	502	222
	acres.	153 684	37 859	84 076	31 749
Dry materials	farms.	641	219	292	130
	tons.	8 995	2 096	4 816	2 083
Liquid or gas materials	farms.	814	263	374	177
	tons.	11 458	2 509	6 482	2 467
Sorghums for grain or seed	farms.	1 682	557	797	328
	acres.	263 901	61 984	153 110	48 807
	bushels.	12 972 556	3 195 792	6 976 403	2 800 361
Irrigated	farms.	1 182	398	526	258
	acres.	146 310	37 342	75 315	33 653
Sorghums for silage	farms.	115	39	57	19
	acres.	8 888	2 796	4 725	1 367
	tons, green weight.	110 779	30 247	66 715	13 817
Irrigated	farms.	85	26	46	13
	acres.	4 753	1 231	2 930	592
Sorghums cut for dry forage or hay	farms.	455	142	270	43
	acres.	30 868	6 201	21 751	2 916
	tons, dry weight.	55 620	13 390	37 685	4 545
Irrigated	farms.	162	72	72	18
	acres.	5 181	1 807	2 554	820
Sorghums hogged or grazed	farms.	151	43	90	18
	acres.	11 796	3 057	7 058	1 681
Irrigated	farms.	54	19	31	4
	acres.	1 611	315	955	341
Wheat	farms.	1 010	317	505	188
	acres.	143 703	34 750	84 234	24 719
	bushels.	3 335 821	785 521	1 860 532	689 768
Irrigated	farms.	544	180	242	122
	acres.	51 293	12 808	26 663	11 822
Commercial fertilizer used	farms.	426	134	192	100
	acres.	48 204	11 961	25 320	10 923
Dry materials	farms.	232	73	101	58
	tons.	2 238	607	1 129	502
Liquid or gas materials	farms.	363	102	166	95
	tons.	3 665	873	1 935	857
Winter wheat	farms.	1 010	317	505	188
	acres.	143 703	34 750	84 234	24 719
	bushels.	3 335 821	785 521	1 860 532	689 768
Irrigated	farms.	544	180	242	122
	acres.	51 293	12 808	26 663	11 822
Commercial fertilizer used	farms.	426	134	192	100
	acres.	48 204	11 961	25 320	10 923
Dry materials	farms.	232	73	101	58
	tons.	2 238	607	1 129	502
Liquid or gas materials	farms.	363	102	166	95
	tons.	3 665	873	1 935	857
Oats for grain	farms.	97	38	46	13
	acres.	2 996	1 253	1 111	632
	bushels.	129 972	51 128	48 407	30 437
Irrigated	farms.	83	30	40	13
	acres.	2 556	984	940	632
Commercial fertilizer used	farms.	31	10	15	6
	acres.	1 068	326	412	330
Dry materials	farms.	16	4	10	2
	tons.	35	11	19	5
Liquid or gas materials	farms.	18	7	7	4
	tons.	48	12	12	24
Barley for grain	farms.	235	97	114	24
	acres.	11 906	3 654	6 853	1 399
	bushels.	607 106	176 570	365 151	65 385
Irrigated	farms.	220	92	106	22
	acres.	11 044	3 340	6 645	1 059
Commercial fertilizer used	farms.	143	55	73	15
	acres.	8 587	2 113	5 659	815
Dry materials	farms.	96	37	49	10
	tons.	689	126	509	54
Liquid or gas materials	farms.	64	24	31	9
	tons.	358	113	219	26
Rye for grain	farms.	67	17	43	7
	acres.	3 609	591	2 832	186
	bushels.	66 628	17 015	46 049	3 564
Irrigated	farms.	47	12	29	6
	acres.	1 474	349	943	182
Commercial fertilizer used	farms.	21	6	11	4
	acres.	923	217	536	170
Dry materials	farms.	12	3	7	2
	tons.	29	3	24	2
Liquid or gas materials	farms.	10	3	5	2
	tons.	37	13	16	8

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		
Sorghums for all purposes farms	1	977		1	652		276		37	1	11	
acres	315	453		258	191		50 040		6 161	60	1 001	
Commercial fertilizer used farms	1	101			921		146		26	1	7	
acres	153	684		122	203		26 570		4 371	60	480	
Dry materials farms		641			539		80		17	1	4	
tons	8	994		7	399		1 251		317	12	15	
Liquid or gas materials farms		814			681		109		19	-	5	
tons	11	459		8	873		2 239		303	-	44	
Sorghums for grain or seed farms	1	682		1	409		232		31	-	10	
acres	263	901			217 453		40 708		4 906	-	834	
bushels	12	972 556		10	372 531		2 173 636		372 334	-	54 055	
Irrigated farms	1	182			985		161		28	-	8	
acres	146	310		116	433		24 921		4 420	-	536	
Sorghums for silage farms		115			85		21		8	1	-	
acres	8	888		5	455		2 885		488	60	-	
tons, green weight	110	779		64	730		41 429		3 840	780	-	
Irrigated farms		85			62		16		6	1	-	
acres	4	753		2	870		1 575		248	60	-	
Sorghums cut for dry forage or hay farms		455			376		73		3	-	3	
acres	30	868		24	942		5 199		560	-	167	
tons, dry weight	55	620		44	879		8 948		1 580	-	213	
Irrigated farms		162			136		23		2	-	1	
acres	5	181		4	415		681		70	-	15	
Sorghums hogged or grazed farms		151			130		18		3	-	-	
acres	11	796		10	341		1 248		207	-	-	
Irrigated farms		54			44		7		3	-	-	
acres	1	611		1	279		125		207	-	-	
Wheat farms	1	010			862		126		16	-	6	
acres	143	703		110	465		27 174		5 025	-	1 039	
bushels	3	335 821		2	603 853		571 276		147 472	-	13 220	
Irrigated farms		544			468		60		14	-	2	
acres	51	293		40	541		7 614		3 083	-	55	
Commercial fertilizer used farms		426			369		46		10	-	1	
acres	48	204		38	725		7 183		2 276	-	20	
Dry materials farms		232			201		22		8	-	1	
tons	2	238		1	763		325		149	-	1	
Liquid or gas materials farms		363			314		41		8	-	-	
tons	3	665		2	957		538		170	-	-	
Winter wheat farms	1	010			862		126		16	-	6	
acres	143	703		110	465		27 174		5 025	-	1 039	
bushels	3	335 821		2	603 853		571 276		147 472	-	13 220	
Irrigated farms		544			468		60		14	-	2	
acres	51	293		40	541		7 614		3 083	-	55	
Commercial fertilizer used farms		426			369		46		10	-	1	
acres	48	204		38	725		7 183		2 276	-	20	
Dry materials farms		232			201		22		8	-	1	
tons	2	238		1	763		325		149	-	1	
Liquid or gas materials farms		363			314		41		8	-	-	
tons	3	665		2	957		538		170	-	-	
Oats for grain farms		97			75		17		5	-	-	
acres	2	996		2	351		454		191	-	-	
bushels	129	972		92	653		25 340		11 979	-	-	
Irrigated farms		83			65		13		5	-	-	
acres	2	556		2	046		319		191	-	-	
Commercial fertilizer used farms		31			25		4		2	-	-	
acres	1	068			748		230		90	-	-	
Dry materials farms		16			13		1		2	-	-	
tons		35			25		3		7	-	-	
Liquid or gas materials farms		18			14		3		1	-	-	
tons		49			29		18		2	-	-	
Barley for grain farms		235			180		44		10	-	1	
acres	11	906			8 856		2 249		781	-	20	
bushels	607	106		449	415		112 027		45 064	-	600	
Irrigated farms		220			166		43		10	-	1	
acres	11	044		8	057		2 233		734	-	20	
Commercial fertilizer used farms		143			106		28		8	-	1	
acres	8	587		5	963		1 903		701	-	20	
Dry materials farms		96			74		14		7	-	1	
tons		689			489		91		108	-	1	
Liquid or gas materials farms		64			44		17		3	-	-	
tons		359			237		111		11	-	-	
Rye for grain farms		67			58		8		1	-	-	
acres	3	609			2 924		365		320	-	-	
bushels	66	628			57 400		5 388		3 840	-	-	
Irrigated farms		47			39		8		-	-	-	
acres	1	474		1	109		365		-	-	-	
Commercial fertilizer used farms		21			18		3		-	-	-	
acres		923			601		322		-	-	-	
Dry materials farms		12			11		1		-	-	-	
tons		28			19		9		-	-	-	
Liquid or gas materials farms		10			7		3		-	-	-	
tons		36			26		10		-	-	-	

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 . .	57	15	29	13
acres . .	2 430	616	931	883
bushels . .	72 520	20 793	25 984	25 743
Irrigated farms . .	57	15	29	13
acres . .	2 430	616	931	883
Commercial fertilizer used farms . .	32	5	17	10
acres . .	1 617	161	680	776
Dry materials farms . .	20	3	9	8
tons . .	80	12	33	35
Liquid or gas materials farms . .	23	3	12	8
tons . .	117	19	36	62
Peanuts for nuts farms . .	246	75	137	34
acres . .	7 397	1 591	4 901	905
pounds . .	16 901 221	3 842 991	11 406 443	1 651 787
Irrigated farms . .	245	74	137	34
acres . .	7 397	1 591	4 901	905
Commercial fertilizer used farms . .	194	55	112	27
acres . .	6 236	1 292	4 256	688
Dry materials farms . .	164	45	95	24
tons . .	943	188	674	81
Liquid or gas materials farms . .	58	16	35	7
tons . .	154	38	104	12
Cotton farms . .	1 701	689	727	285
acres . .	135 964	39 400	73 614	22 950
bales . .	151 257	47 888	82 000	21 369
Irrigated farms . .	1 607	647	689	271
acres . .	131 630	37 893	71 311	22 426
Commercial fertilizer used farms . .	1 169	457	512	200
acres . .	101 730	28 747	55 734	17 249
Dry materials farms . .	950	397	407	146
tons . .	11 254	4 016	5 578	1 660
Liquid or gas materials farms . .	418	147	192	79
tons . .	2 954	745	1 621	588
Irish potatoes farms . .	31	12	11	8
acres . .	2 109	975	270	864
hundredweight . .	267 601	151 860	42 826	72 915
Irrigated farms . .	31	12	11	8
acres . .	2 109	975	270	864
Commercial fertilizer used ¹ farms . .	29	11	10	8
acres . .	2 107	974	269	864
Dry materials farms . .	27	9	10	8
tons . .	701	423	44	234
Liquid or gas materials farms . .	8	2	3	3
tons . .	72	42	21	9
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 . .	2 309	1 027	1 020	262
acres . .	153 574	55 241	81 872	16 461
tons, dry . .	703 341	257 394	372 977	72 970
Irrigated farms . .	2 174	957	972	245
acres . .	147 111	52 168	79 005	15 938
Clover, timothy, and mixtures of				
clover and grasses for hay farms . .	155	84	62	9
acres . .	10 313	4 862	3 973	1 478
tons, dry . .	17 353	9 218	5 662	2 473
Irrigated farms . .	128	71	49	8
acres . .	8 115	4 204	3 433	478
Small grain hay farms . .	282	95	155	32
acres . .	15 655	4 128	9 389	2 138
tons, dry . .	22 753	6 410	12 744	3 599
Irrigated farms . .	157	57	82	18
acres . .	5 643	1 519	3 248	876
Other hay farms . .	360	115	198	47
acres . .	28 991	7 418	18 180	3 393
tons, dry . .	37 552	12 066	21 324	4 162
Irrigated farms . .	196	83	92	21
acres . .	15 451	5 217	9 261	973
Grass silage farms . .	8	2	4	2
acres . .	410	169	126	115
tons, green . .	3 441	2 415	556	470
Irrigated farms . .	7	2	4	1
acres . .	310	169	126	15
Hay crops cut and fed green farms . .	57	22	30	5
acres . .	3 558	1 118	2 328	112
tons, green . .	40 779	6 585	32 806	1 388
Irrigated farms . .	49	17	27	5
acres . .	2 845	878	1 855	112
Commercial fertilizer used on				
hay crops farms . .	1 082	444	505	133
acres . .	94 098	31 430	51 195	11 473
Dry materials farms . .	1 027	425	472	130
tons . .	12 363	4 290	6 565	1 508
Liquid or gas materials farms . .	86	38	44	4
tons . .	495	159	241	95

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	57	46	9	2	-	-
acres	2 430	1 507	725	198	-	-
bushels	72 520	45 701	20 779	6 040	-	-
Irrigated farms	57	46	9	2	-	-
acres	2 430	1 507	725	198	-	-
Commercial fertilizer used farms	32	24	7	1	-	-
acres	1 617	822	645	150	-	-
Dry materials farms	20	16	3	1	-	-
tons	81	57	9	15	-	-
Liquid or gas materials farms	23	16	7	-	-	-
tons	117	59	58	-	-	-
Peanuts for nuts farms	246	213	32	-	-	1
acres	7 397	6 124	1 254	-	-	19
pounds	16 901 221	14 136 979	2 735 742	-	-	28 500
Irrigated farms	245	212	32	-	-	1
acres	7 397	6 124	1 254	-	-	19
Commercial fertilizer used farms	194	168	25	-	-	1
acres	6 236	5 231	986	-	-	19
Dry materials farms	164	142	21	-	-	1
tons	943	824	117	-	-	2
Liquid or gas materials farms	58	50	8	-	-	-
tons	154	142	12	-	-	-
Cotton farms	1 701	1 446	210	31	4	10
acres	135 964	108 012	21 884	5 138	188	742
bales	151 257	119 788	24 902	5 539	274	754
Irrigated farms	1 607	1 361	201	31	4	10
acres	131 630	104 122	21 470	5 108	188	742
Commercial fertilizer used farms	1 169	987	147	28	1	6
acres	101 730	79 645	17 049	4 529	66	441
Dry materials farms	950	812	106	25	1	6
tons	11 254	8 622	1 961	626	10	35
Liquid or gas materials farms	418	345	60	12	-	1
tons	2 954	2 300	471	180	-	3
Irish potatoes farms	31	26	2	3	-	-
acres	2 108	469	41	1 598	-	-
hundredweight	267 601	61 635	7 700	198 266	-	-
Irrigated farms	31	26	2	3	-	-
acres	2 109	470	41	1 598	-	-
Commercial fertilizer used ¹ farms	29	25	1	3	-	-
acres	2 107	469	40	1 598	-	-
Dry materials farms	27	23	1	3	-	-
tons	700	84	12	604	-	-
Liquid or gas materials farms	8	6	1	1	-	-
tons	72	50	3	19	-	-
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	2 309	1 963	280	46	7	13
acres	153 574	117 580	25 406	8 356	1 290	942
tons, dry	703 341	530 276	128 569	37 713	3 731	3 052
Irrigated farms	2 174	1 841	269	45	7	12
acres	147 111	113 452	24 408	7 391	1 290	570
Clover, timothy, and mixtures of						
clover and grasses for hay farms	155	132	22	1	-	-
acres	10 313	9 423	860	30	-	-
tons, dry	17 353	16 231	952	170	-	-
Irrigated farms	128	108	19	1	-	-
acres	8 115	7 295	790	30	-	-
Small grain hay farms	282	249	31	2	-	-
acres	15 655	14 223	1 224	208	-	-
tons, dry	22 753	20 284	1 754	715	-	-
Irrigated farms	157	136	19	2	-	-
acres	5 643	4 734	701	208	-	-
Other hay farms	360	286	62	9	2	1
acres	28 991	18 978	5 456	4 153	324	80
tons, dry	37 552	24 760	6 473	6 089	160	70
Irrigated farms	196	150	41	4	1	-
acres	15 451	8 055	3 427	3 835	134	-
Grass silage farms	8	7	-	1	-	-
acres	410	270	-	140	-	-
tons, green	3 441	1 061	-	2 380	-	-
Irrigated farms	7	6	-	1	-	-
acres	310	170	-	140	-	-
Hay crops cut and fed green farms	57	40	11	5	1	-
acres	3 558	1 772	849	612	325	-
tons, green	40 779	15 722	12 005	6 549	6 503	-
Irrigated farms	49	35	8	5	1	-
acres	2 845	1 244	664	612	325	-
Commercial fertilizer used on						
hay crops farms	1 082	897	148	32	3	2
acres	94 098	69 211	18 157	6 103	439	188
Dry materials farms	1 027	846	144	32	3	2
tons	12 363	8 617	2 972	700	53	21
Liquid or gas materials farms	86	77	7	2	-	-
tons	495	419	34	42	-	-

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..	2	1	1	-
	acres..	81	11	70	-
	pounds..	6 950	2 750	4 200	-
Irrigated	farms..	1	1	-	-
	acres..	11	11	-	-
Alfalfa seed	farms..	89	42	42	5
	acres..	2 861	1 224	1 554	83
	pounds..	477 800	204 686	264 439	8 675
Irrigated	farms..	89	42	42	5
	acres..	2 861	1 224	1 554	83
Commercial fertilizer used on					
field seeds	farms..	49	20	23	6
	acres..	2 319	658	1 284	377
Dry materials	farms..	40	16	20	4
	tons..	174	56	105	13
Liquid or gas materials	farms..	15	5	6	4
	tons..	145	20	99	26
Vegetables:					
Total, all vegetables	farms..	345	136	171	38
	acres..	14 336	3 482	8 436	2 418
Irrigated	farms..	345	136	171	38
	acres..	14 336	3 482	8 436	2 418
Commercial fertilizer used	farms..	345	136	171	38
	acres..	14 290	3 499	8 184	2 607
Dry materials	farms..	314	125	155	34
	tons..	4 144	1 007	2 270	867
Liquid or gas materials	farms..	148	52	75	21
	tons..	1 368	296	781	291
Tomatoes	farms..	77	38	33	6
	acres..	593	133	412	48
Irrigated	farms..	77	38	33	6
	acres..	593	133	412	48
Sweet corn	farms..	56	23	28	5
	acres..	303	98	126	79
Irrigated	farms..	56	23	28	5
	acres..	303	98	126	79
Cucumbers and pickles	farms..	39	17	19	3
	acres..	46	23	20	3
Irrigated	farms..	39	17	19	3
	acres..	46	23	20	3
Watermelons	farms..	47	19	24	4
	acres..	152	72	59	21
Irrigated	farms..	47	19	24	4
	acres..	152	72	59	21
Snap beans, bush and pole	farms..	23	9	12	2
	acres..	20	5	13	2
Irrigated	farms..	23	9	12	2
	acres..	20	5	13	2
Berries:					
Strawberries	farms..	2	2	-	-
	acres..	(2)	(2)	-	-
	pounds..	220	220	-	-
Irrigated	farms..	2	2	-	-
	acres..	(2)	(2)	-	-
Commercial fertilizer used on	farms..	2	2	-	-
berries	acres..	(2)	(2)	-	-
Dry materials	farms..	2	2	-	-
	tons..	(2)	(2)	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Land in orchards (see text)					
	farms..	414	230	155	29
	acres..	11 796	4 673	6 269	854
Irrigated	farms..	369	209	133	27
	acres..	11 443	4 459	6 170	814
Commercial fertilizer used	farms..	254	152	80	22
	acres..	10 392	4 144	5 596	652
Dry materials	farms..	241	145	75	21
	tons..	1 761	613	1 024	124
Liquid or gas materials	farms..	20	11	8	1
	tons..	59	31	28	(2)
Apples					
	farms..	264	158	90	16
	acres..	3 669	1 986	1 449	234
Trees not of bearing age	number..	33 405	26 061	6 544	800
Trees of bearing age	number..	156 340	94 813	53 354	8 173
	pounds..	12 999 696	8 166 828	4 444 708	388 160
Peaches	farms..	128	78	47	3
	acres..	248	184	62	2
Trees not of bearing age	number..	4 013	3 231	779	3
Trees of bearing age	number..	14 825	11 204	3 529	92
	pounds..	883 836	753 761	126 875	3 200
Peaches, clingstone	farms..	39	23	16	-
	acres..	29	18	11	-
Trees not of bearing age	number..	294	219	75	-
Trees of bearing age	number..	1 487	906	581	-
	pounds..	46 396	21 431	24 965	-
Peaches, freestone	farms..	117	72	42	3
	acres..	218	165	51	2
Trees not of bearing age	number..	3 719	3 012	704	3
Trees of bearing age	number..	13 338	10 298	2 948	92
	pounds..	837 440	732 330	101 910	3 200

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 . .	2	2	-	-	-	-
acres	81	81	-	-	-	-
pounds	6 950	6 950	-	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres	11	11	-	-	-	-
Alfalfa seed farms . .	89	73	13	2	-	1
acres	2 861	2 088	680	53	-	40
pounds	477 800	360 189	110 811	6 000	-	800
Irrigated farms . .	89	73	13	2	-	1
acres	2 861	2 088	680	53	-	40
Commercial fertilizer used on						
field seeds farms . .	49	39	8	1	-	1
acres	2 319	1 763	476	40	-	40
Dry materials farms . .	40	30	8	1	-	1
tons	175	90	68	12	-	5
Liquid or gas materials farms . .	15	13	2	-	-	-
tons	146	135	11	-	-	-
Vegetables:						
Total, all vegetables farms . .	345	295	38	11	-	1
acres	14 336	10 423	1 924	1 959	-	30
Irrigated farms . .	345	295	38	11	-	1
acres	14 336	10 423	1 924	1 959	-	30
Commercial fertilizer used farms . .	345	295	38	11	-	1
acres	14 290	10 417	1 872	1 971	-	30
Dry materials farms . .	314	268	34	11	-	1
tons	4 144	2 826	497	806	-	15
Liquid or gas materials farms . .	148	120	19	8	-	1
tons	1 367	989	164	211	-	3
Tomatoes farms . .	77	69	7	1	-	-
acres	594	381	213	(Z)	-	-
Irrigated farms . .	77	69	7	1	-	-
acres	594	381	213	(Z)	-	-
Sweet corn farms . .	56	54	2	-	-	-
acres	302	293	9	-	-	-
Irrigated farms . .	56	54	2	-	-	-
acres	302	293	9	-	-	-
Cucumbers and pickles farms . .	39	37	2	-	-	-
acres	47	45	2	-	-	-
Irrigated farms . .	39	37	2	-	-	-
acres	47	45	2	-	-	-
Watermelons farms . .	47	40	7	-	-	-
acres	151	119	32	-	-	-
Irrigated farms . .	47	40	7	-	-	-
acres	151	119	32	-	-	-
Snap beans, bush and pole farms . .	23	21	1	1	-	-
acres	21	20	1	(Z)	-	-
Irrigated farms . .	23	21	1	1	-	-
acres	21	20	1	(Z)	-	-
Berries:						
Strawberries farms . .	2	2	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
pounds	220	220	-	-	-	-
Irrigated farms . .	2	2	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Commercial fertilizer used on						
berries farms . .	2	2	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Dry materials farms . .	2	2	-	-	-	-
tons	(Z)	(Z)	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms . .	414	337	56	15	2	4
acres	11 796	6 189	972	4 550	33	52
Irrigated farms . .	369	300	49	15	2	3
acres	11 444	5 873	946	4 543	33	49
Commercial fertilizer used farms . .	254	209	30	11	1	3
acres	10 391	4 936	858	4 518	30	49
Dry materials farms . .	241	204	25	8	1	3
tons	1 762	812	96	809	5	40
Liquid or gas materials farms . .	20	11	6	3	-	-
tons	60	11	12	37	-	-
Apples farms . .	264	218	37	5	1	3
acres	3 669	2 726	464	406	28	45
Trees not of bearing age number . .	33 405	27 052	3 253	3 100	-	-
Trees of bearing age number . .	156 340	122 280	21 211	9 137	2 044	1 668
pounds	12 999 696	10 619 426	1 510 970	836 500	28 000	4 800
Peaches farms . .	128	109	14	2	1	2
acres	248	194	40	8	1	5
Trees not of bearing age number . .	4 013	2 890	933	150	-	40
Trees of bearing age number . .	14 825	11 478	3 004	180	60	103
pounds	883 836	579 786	285 850	7 200	6 000	5 000
Peaches, clingstone farms . .	39	35	3	1	-	-
acres	30	24	1	5	-	-
Trees not of bearing age number . .	294	193	1	100	-	-
Trees of bearing age number . .	1 487	1 352	35	100	-	-
pounds	46 396	40 796	800	4 800	-	-
Peaches, freestone farms . .	117	99	13	2	1	2
acres	219	171	39	3	1	5
Trees not of bearing age number . .	3 719	2 697	932	50	-	40
Trees of bearing age number . .	13 338	10 126	2 969	80	60	103
pounds	837 440	538 990	285 050	2 400	6 000	5 000

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		
Pears farms . .	105	62	39		4
acres	141	97	33		11
Trees not of bearing age number . .	1 484	1 275	193		16
Trees of bearing age number . .	7 773	5 690	1 703		380
pounds	735 608	474 179	215 379		46 050
Pears, Bartlett farms . .	90	51	35		4
acres	99	59	29		11
Trees not of bearing age number . .	847	683	148		16
Trees of bearing age number . .	5 941	4 004	1 557		380
pounds	517 048	269 769	201 229		46 050
Pears, other than Bartlett farms . .	43	25	18		-
acres	43	38	5		-
Trees not of bearing age number . .	637	592	45		-
Trees of bearing age number . .	1 832	1 686	146		-
pounds	218 560	204 410	14 150		-
Cherries farms . .	63	29	33		1
acres	120	75	45		(2)
Trees not of bearing age number . .	548	389	159		-
Trees of bearing age number . .	6 347	3 253	3 088		6
pounds	205 756	184 582	21 174		-
Cherries, tart farms . .	41	18	22		1
acres	10	4	6		(2)
Trees not of bearing age number . .	101	41	60		-
Trees of bearing age number . .	504	196	306		2
pounds	8 017	6 648	1 369		-
Cherries, sweet farms . .	47	20	26		1
acres	110	71	39		(2)
Trees not of bearing age number . .	447	348	99		-
Trees of bearing age number . .	5 843	3 057	2 782		4
pounds	197 739	177 934	19 805		-
Plums farms . .	32	16	15		1
acres	9	5	4		(2)
Trees not of bearing age number . .	255	158	97		-
Trees of bearing age number . .	453	296	155		2
pounds, fresh	5 698	2 590	3 108		-
Prunes farms . .	9	6	3		-
acres	9	8	1		-
Trees not of bearing age number . .	20	4	16		-
Trees of bearing age number . .	513	484	29		-
pounds, fresh	20 670	18 440	2 230		-
Grapes, total farms . .	28	12	13		3
acres	15	7	5		3
Vines not of bearing age number . .	1 241	701	484		56
Vines of bearing age number . .	6 232	2 936	1 958		1 338
pounds	29 063	25 180	3 080		803

Class 1-5 Farms.

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears farms . .	105	89	14	1	-	1
acres . .	141	113	21	4	-	3
Trees not of bearing age . . number . .	1 484	1 434	50	-	-	-
Trees of bearing age number . .	7 773	6 546	974	135	-	118
pounds . .	735 608	575 465	106 543	52 000	-	1 600
Pears, Bartlett farms . .	90	75	13	1	-	1
acres . .	99	72	20	4	-	3
Trees not of bearing age . . number . .	847	799	48	-	-	-
Trees of bearing age number . .	5 941	4 789	899	135	-	118
pounds . .	517 048	387 215	76 233	52 000	-	1 600
Pears, other than Bartlett . . . farms . .	43	39	4	-	-	-
acres . .	42	41	1	-	-	-
Trees not of bearing age . . number . .	637	635	2	-	-	-
Trees of bearing age number . .	1 832	1 757	75	-	-	-
pounds . .	218 560	188 250	30 310	-	-	-
Cherries farms . .	63	52	8	2	1	-
acres . .	121	96	19	5	1	-
Trees not of bearing age . . number . .	548	496	2	50	-	-
Trees of bearing age number . .	6 347	4 508	1 469	290	80	-
pounds . .	205 756	147 346	52 410	2 000	4 000	-
Cherries, tart farms . .	41	34	7	-	-	-
acres . .	11	7	4	-	-	-
Trees not of bearing age . . number . .	101	99	2	-	-	-
Trees of bearing age number . .	504	265	239	-	-	-
pounds . .	8 017	7 807	210	-	-	-
Cherries, sweet farms . .	47	38	6	2	1	-
acres . .	110	89	15	5	1	-
Trees not of bearing age . . number . .	447	397	-	50	-	-
Trees of bearing age number . .	5 843	4 243	1 230	290	80	-
pounds . .	197 739	139 539	52 200	2 000	4 000	-
Plums farms . .	32	28	4	-	-	-
acres . .	9	8	1	-	-	-
Trees not of bearing age . . number . .	255	251	4	-	-	-
Trees of bearing age number . .	453	390	63	-	-	-
pounds, fresh . .	5 698	4 888	810	-	-	-
Prunes farms . .	9	8	1	-	-	-
acres . .	9	8	1	-	-	-
Trees not of bearing age . . number . .	20	20	-	-	-	-
Trees of bearing age number . .	513	413	100	-	-	-
pounds, fresh . .	20 670	19 170	1 500	-	-	-
Grapes, total farms . .	28	25	3	-	-	-
acres . .	16	11	5	-	-	-
Vines not of bearing age . . number . .	1 241	781	460	-	-	-
Vines of bearing age number . .	6 232	4 586	1 646	-	-	-
pounds . .	29 063	7 983	21 080	-	-	-