

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	20 603	7 493	10 708	2 402
percent	100.0	36.4	52.0	11.7
Land in farms acres	57 733 713	9 098 838	44 215 394	4 419 481
Average size of farm acres	2 802.1	1 214.3	4 129.1	1 839.9
Value of land and buildings dollars	3 440 524 566	737 813 643	2 424 256 393	278 454 530
Average per farm dollars	166 991	98 467	226 396	115 926
Average per acre dollars	59.59	81.08	54.82	63.00
Number of farms by value of farm:				
\$1 to \$9,999	433	315	21	97
\$10,000 to \$19,999	763	511	73	179
\$20,000 to \$39,999	2 266	1 455	450	361
\$40,000 to \$69,999	3 655	1 829	1 321	505
\$70,000 to \$99,999	2 968	1 122	1 481	365
\$100,000 to \$149,999	3 354	951	2 031	372
\$150,000 to \$199,999	2 260	528	1 538	194
\$200,000 to \$499,999	3 926	676	2 975	275
\$500,000 and over	978	106	818	54
Owned and rented lands by farm operator:				
Land owned farms	18 337	7 493	10 708	136
acres	38 607 322	9 598 548	28 859 705	149 069
Land rented or leased from others farms	13 188	78	10 708	2 402
acres	20 776 327	98 464	16 205 656	4 472 207
Land rented or leased to others farms	2 122	861	1 069	192
acres	1 649 936	598 174	849 967	201 795
Land in Farms According to Use				
Total cropland farms	19 555	6 877	10 470	2 208
acres	15 741 492	3 183 754	11 112 390	1 445 348
Harvested cropland farms	18 999	6 530	10 323	2 146
acres	7 833 008	1 583 834	5 527 165	722 009
Number of farms by acres harvested:				
1 to 49 acres	1 497	949	385	163
50 to 99 acres	2 112	1 219	654	239
100 to 199 acres	3 849	1 731	1 589	529
200 to 499 acres	6 244	1 874	3 596	774
500 to 999 acres	3 720	604	2 769	347
1,000 acres and over	1 577	153	1 330	94
1,000 to 1,999 acres	1 307	123	1 103	81
2,000 acres and over	270	30	227	13
Cropland used only for pasture or grazing farms	7 103	3 011	3 411	681
acres	1 320 170	439 525	764 471	116 174
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 405	435	823	147
acres	152 993	35 449	103 202	14 342
Cropland on which all crops failed farms	582	143	363	76
acres	120 648	15 693	95 755	9 200
Cropland in cultivated summer fallow farms	11 710	3 225	7 128	1 357
acres	5 943 953	1 014 957	4 377 969	551 027
Cropland idle farms	2 141	726	1 132	283
acres	370 720	94 296	243 828	32 596
Total woodland farms	2 462	1 110	1 187	165
acres	1 486 931	307 913	1 113 931	65 087
Woodland pastured farms	2 083	914	1 026	143
acres	1 241 518	256 891	927 454	57 173
Woodland not pastured farms	630	303	286	41
acres	245 413	51 022	186 477	7 914
Pastureland and rangeland (other than cropland and woodland pasture) farms	14 431	4 517	8 532	1 382
acres	39 398 253	5 369 258	31 211 568	2 817 427
Improved pastureland and rangeland farms	3 109	1 132	1 690	287
acres	1 457 956	364 964	979 398	113 594
Pastureland and rangeland not improved farms	13 090	3 952	7 925	1 213
acres	37 940 297	5 004 294	30 232 170	2 703 833
All other land (see text) farms	13 165	4 855	6 998	1 312
acres	1 107 037	237 913	777 505	91 619
Total pastureland (all types) farms	17 698	6 294	9 637	1 767
acres	41 959 941	6 065 674	32 903 493	2 990 774
Irrigated land farms	7 951	3 271	3 841	839
acres	1 800 321	551 219	1 096 484	152 618
Cropland harvested farms	7 590	3 079	3 711	800
acres	1 370 809	395 230	851 116	124 463
Artificial drainage farms	1 953	748	982	223
acres	287 864	90 688	171 388	25 788
Conservation practices:				
Grain or row crops farmed on the contour farms	567	109	403	55
acres	108 571	18 524	82 242	7 805
Stripcropping systems to control erosion farms	5 656	1 240	3 797	619
acres	4 489 260	684 744	3 364 472	440 044
Cropland and pastureland having terraces farms	136	34	86	16
acres	25 476	5 183	17 143	3 150

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	20 603	17 226	2 483	718	24	152
percent	100.0	83.6	12.1	3.5	.1	.7
Land in farms acres	57 733 713	38 359 356	9 542 937	8 904 977	534 212	392 231
Average size of farm acres	2 802.1	2 226.8	3 843.3	12 402.4	22 258.8	2 580.4
Value of land and buildings dollars	3 440 524 566	2 469 096 179	538 381 238	384 215 994	24 326 860	24 504 295
Average per farm dollars	166 991	143 335	216 826	535 119	1 013 619	161 212
Average per acre dollars	59.59	64.36	56.41	43.14	45.53	62.47
Number of farms by value of farm:						
\$1 to \$9,999	433	388	30	3	1	11
\$10,000 to \$19,999	763	669	69	7	-	18
\$20,000 to \$39,999	2 266	2 044	185	16	-	21
\$40,000 to \$69,999	3 655	3 217	383	29	1	25
\$70,000 to \$99,999	2 968	2 615	299	31	-	23
\$100,000 to \$149,999	3 354	2 890	407	49	-	8
\$150,000 to \$199,999	2 260	1 914	290	47	-	9
\$200,000 to \$499,999	3 926	2 971	639	284	6	26
\$500,000 and over	978	518	181	252	16	11
Owned and rented lands by farm operator:						
Land owned farms	18 337	15 412	2 124	666	22	113
acres	38 607 322	25 790 412	6 114 996	6 080 329	342 280	279 305
Land rented or leased from others farms	13 188	10 789	1 723	567	19	90
acres	20 776 327	13 812 789	3 660 774	2 965 892	195 946	140 926
Land rented or leased to others farms	2 122	1 759	234	106	3	20
acres	1 649 936	1 243 845	232 833	141 244	4 014	28 000
Land in Farms According to Use						
Total cropland farms	19 555	16 350	2 384	671	23	127
acres	15 741 492	12 168 735	2 291 162	1 090 710	74 263	116 622
Harvested cropland farms	18 999	15 865	2 331	663	21	119
acres	7 833 008	5 938 107	1 168 825	622 624	46 682	56 770
Number of farms by acres harvested:						
1 to 49 acres	1 497	1 354	119	12	-	12
50 to 99 acres	2 112	1 904	172	19	-	17
100 to 199 acres	3 849	3 335	436	47	2	29
200 to 499 acres	6 244	5 217	786	202	4	35
500 to 999 acres	3 720	3 001	543	165	1	10
1,000 acres and over	1 577	1 054	275	218	14	16
1,000 to 1,999 acres	1 307	923	223	149	5	7
2,000 acres and over	270	131	52	69	9	9
Cropland used only for pasture or grazing farms	7 103	5 968	852	231	3	49
acres	1 320 170	1 029 725	201 943	77 832	3 263	7 407
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 405	1 193	163	39	-	10
acres	152 993	120 332	26 636	5 013	-	1 012
Cropland on which all crops failed farms	582	477	85	19	1	-
acres	120 648	91 221	19 110	(0)	(0)	-
Cropland in cultivated summer fallow farms	11 710	9 836	1 441	341	11	81
acres	5 943 953	4 692 906	823 988	358 737	22 105	46 217
Cropland idle farms	2 141	1 778	279	67	2	15
acres	370 720	296 444	50 660	18 037	363	5 216
Total woodland farms	2 462	2 027	325	93	2	15
acres	1 486 931	937 739	184 849	354 041	1 670	8 632
Woodland pastured farms	2 083	1 691	291	85	1	15
acres	1 241 518	811 625	166 438	254 157	970	8 328
Woodland not pastured farms	630	533	75	19	1	2
acres	245 413	126 114	18 411	99 884	700	304
Pastureland and rangeland (other than cropland and woodland pasture) farms	14 431	11 868	1 835	608	18	102
acres	39 398 253	24 408 448	6 879 004	7 401 076	451 216	258 509
Improved pastureland and rangeland farms	3 109	2 561	361	161	2	24
acres	1 457 956	1 083 575	177 707	181 497	1 360	13 817
Pastureland and rangeland not improved farms	13 090	10 718	1 694	569	18	91
acres	37 940 297	23 324 873	6 701 297	7 219 579	449 856	244 692
All other land (see text) farms	13 165	10 982	1 617	454	15	97
acres	1 107 037	844 434	187 922	59 150	7 063	8 468
Total pastureland (all types) farms	17 698	14 734	2 165	658	19	122
acres	41 959 941	26 249 798	7 247 385	7 733 065	455 449	274 244
Irrigated land farms	7 951	6 445	1 040	396	18	52
acres	1 800 321	1 215 389	276 948	274 826	22 409	10 749
Cropland harvested farms	7 590	6 143	996	383	18	50
acres	1 370 809	918 489	222 459	203 754	18 809	7 298
Artificial drainage farms	1 953	1 592	270	75	1	15
acres	287 864	220 385	39 054	25 122	543	2 760
Conservation practices:						
Grain or row crops farmed on the contour farms	567	464	68	29	3	3
acres	108 571	84 285	12 600	7 880	845	2 961
Stripcropping systems to control erosion farms	5 656	4 716	729	167	4	40
acres	4 489 260	3 532 479	654 134	237 902	25 388	39 357
Cropland and pastureland having terraces farms	136	113	15	8	-	-
acres	25 476	20 869	4 051	556	-	-

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	20 603	7 493	10 708	2 402
Full owners	7 493	7 493	-	-
Part owners	10 708	-	10 708	-
Tenants	2 402	-	-	2 402
White farm operators	20 428	7 437	10 613	2 378
Full owners	7 437	7 437	-	-
Part owners	10 613	-	10 613	-
Tenants	2 378	-	-	2 378
Negro farm operators	12	4	5	3
Full owners	4	4	-	-
Part owners	5	-	5	-
Tenants	3	-	-	3
Farms by Type of Organization				
Individual or family farms	17 226	6 502	8 789	1 935
acres	38 359 356	6 954 115	28 681 907	2 723 334
Partnership farms	2 483	768	1 345	370
acres	9 542 937	1 348 022	7 152 833	1 042 082
Corporation, including family owned farms	742	160	526	56
acres	9 439 189	697 615	8 164 535	577 039
10 or fewer shareholders farms	718	155	509	54
acres	8 904 977	677 620	7 651 468	575 889
More than 10 shareholders farms	24	5	17	2
acres	534 212	19 995	513 067	1 150
Other farms	152	63	48	41
acres	392 231	99 086	216 119	77 026
Farm Operator Characteristics				
Farm operators by age groups				
Under 25 years	321	109	68	144
25 to 34 years	2 143	616	893	634
35 to 44 years	4 279	1 262	2 378	639
45 to 54 years	6 211	2 063	3 644	504
55 to 64 years	5 235	2 182	2 692	361
65 years and over	2 414	1 261	1 033	120
Average age	50.0	52.5	50.1	42.2
Farm operators by place of residence				
On farm operated	16 624	5 919	9 100	1 605
Not on farm operated	2 588	897	1 048	643
Farm operators reporting days of work				
off farm	7 358	2 828	3 355	1 175
1 to 49 days	2 660	766	1 536	358
50 to 99 days	912	313	461	138
100 to 199 days	1 270	502	526	242
200 days and over	2 516	1 247	832	437
Farms by Size				
1 to 9 acres	455	384	7	64
10 to 49 acres	354	257	30	67
50 to 69 acres	164	104	29	31
70 to 99 acres	380	283	40	57
100 to 139 acres	392	260	70	62
140 to 179 acres	642	459	80	103
180 to 219 acres	403	224	112	67
220 to 259 acres	448	256	121	71
260 to 499 acres	2 208	1 224	626	358
500 to 999 acres	3 070	1 340	1 276	454
1,000 to 1,999 acres	4 583	1 472	2 614	497
2,000 acres and over	7 504	1 230	5 703	571
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	646	119	470	57
Class 1b— " \$40,000 to \$99,999	2 448	454	1 830	164
Class 2— " \$20,000 to \$39,999	5 302	1 316	3 458	528
Class 3— " \$10,000 to \$19,999	5 762	2 030	2 999	733
Class 4— " \$5,000 to \$9,999	3 800	1 912	1 368	520
Class 5— " \$2,500 to \$4,999	2 645	1 662	583	400
Farms by Type (see text)				
Cash grain farms	6 815	1 739	4 160	916
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field crop farms	519	166	219	134
Vegetable farms	7	5	1	1
Fruit and nut farms	36	29	7	-
Poultry farms	68	49	14	5
Dairy farms	429	218	167	44
Livestock farms other than poultry and dairy farms	7 139	3 435	2 998	706
Livestock ranches	4 243	1 205	2 653	385
General farms	1 097	480	429	188
Miscellaneous farms	250	167	60	23

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
All farm operators	20 603	17 226	2 483	718	24	152
Full owners	7 493	6 502	768	155	5	63
Part owners	10 708	8 789	1 345	509	17	48
Tenants	2 402	1 935	370	54	2	41
White farm operators	20 428	17 077	2 471	713	24	143
Full owners	7 437	6 449	765	155	5	63
Part owners	10 613	8 713	1 338	504	17	41
Tenants	2 378	1 915	368	54	2	39
Negro farm operators	12	11	-	1	-	-
Full owners	4	4	-	-	-	-
Part owners	5	4	-	1	-	-
Tenants	3	3	-	-	-	-
Farms by Type of Organization						
Individual or family farms	17 226	17 226	-	-	-	-
acres	38 359 356	38 359 356	-	-	-	-
Partnership farms	2 483	-	2 483	-	-	-
acres	9 542 937	-	9 542 937	-	-	-
Corporation, including family owned farms	-	-	-	718	24	-
acres	9 439 189	-	-	8 904 977	534 212	-
10 or fewer shareholders farms	718	-	-	718	-	-
acres	8 904 977	-	-	8 904 977	-	-
More than 10 shareholders farms	24	-	-	-	24	-
acres	534 212	-	-	-	534 212	-
Other farms	152	-	-	-	-	152
acres	392 231	-	-	-	-	392 231
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	321	258	56	2	-	5
25 to 34 years	2 143	1 691	348	73	1	30
35 to 44 years	4 279	3 572	518	158	8	23
45 to 54 years	6 211	5 280	679	220	3	29
55 to 64 years	5 235	4 422	599	165	6	43
65 years and over	2 414	2 003	283	100	6	22
Average age	50.0	50.2	48.9	50.5	53.4	49.4
Farm operators by place of residence:						
On farm operated	16 624	13 827	2 080	587	17	113
Not on farm operated	2 588	2 146	307	102	7	26
Farm operators reporting days of work off farm:						
1 to 49 days	7 358	6 348	803	150	7	50
50 to 99 days	2 660	2 265	316	66	3	10
100 to 199 days	912	786	111	10	1	4
200 days and over	1 270	1 090	142	32	2	4
Average days	2 516	2 207	234	42	1	32
Farms by Size						
1 to 9 acres	455	377	44	14	-	20
10 to 49 acres	354	316	26	7	-	5
50 to 99 acres	164	148	13	2	1	-
100 to 139 acres	380	351	21	4	-	4
140 to 179 acres	392	353	34	2	1	2
180 to 219 acres	642	581	51	7	-	3
220 to 259 acres	403	356	42	1	-	4
260 to 499 acres	448	395	42	3	-	8
500 to 999 acres	2 208	1 971	208	16	1	12
1,000 to 1,999 acres	3 070	2 697	322	35	-	16
2,000 acres and over	4 583	3 999	485	71	1	27
Average acres	7 504	5 682	1 195	556	20	51
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	646	306	121	193	15	11
Class 1b— " \$40,000 to \$99,999	2 448	1 677	466	290	5	10
Class 2— " \$20,000 to \$39,999	5 302	4 390	747	137	3	25
Class 3— " \$10,000 to \$19,999	5 762	5 016	642	56	1	47
Class 4— " \$5,000 to \$9,999	3 800	3 400	342	26	-	32
Class 5— " \$2,500 to \$4,999	2 645	2 437	165	16	-	27
Farms by Type (see text)						
Cash-grain farms	6 815	5 859	772	153	2	29
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	519	428	76	12	-	3
Vegetable farms	7	6	1	-	-	-
Fruit and nut farms	36	29	6	-	-	1
Poultry farms	68	57	7	3	-	1
Dairy farms	429	368	55	5	-	1
Livestock farms other than poultry and dairy farms	7 139	6 002	872	196	7	62
Livestock ranches	4 243	3 322	558	314	12	37
General farms	1 097	945	112	23	3	14
Miscellaneous farms	250	210	24	12	-	4

Class 1-5 Farms

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

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold farms dollars	20 603 568 702 901	7 493 146 567 421	10 708 358 952 054	2 402 63 183 426
Farms by value of agricultural products sold:				
Under \$2,500 (see text)	270	170	69	31
\$2,500 to \$4,999	2 375	1 492	514	369
\$5,000 to \$7,499	2 012	1 059	658	295
\$7,500 to \$9,999	1 788	853	710	225
\$10,000 to \$14,999	3 191	1 259	1 521	411
\$15,000 to \$19,999	2 571	771	1 478	322
\$20,000 to \$29,999	3 410	880	2 193	337
\$30,000 to \$39,999	1 892	436	1 265	191
\$40,000 to \$59,999	1 513	304	1 099	110
\$60,000 to \$79,999	628	96	494	38
\$80,000 and over	953	173	707	73
Grains sold farms dollars	13 541 151 264 161	3 960 27 612 013	7 932 108 976 578	1 649 14 675 570
Number of farms by value of grains sold:				
\$1 to \$2,499	3 380	1 476	1 502	402
\$2,500 to \$4,999	2 292	830	1 104	358
\$5,000 to \$9,999	2 769	792	1 582	395
\$10,000 to \$19,999	2 833	574	1 938	321
\$20,000 to \$39,999	1 754	238	1 370	146
\$40,000 and over	513	50	436	27
Tobacco sold farms dollars	-	-	-	-
Number of farms by value of tobacco sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-
Number of farms by value of cotton etc. sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	5 724 15 822 346	2 199 5 371 150	2 834 8 342 134	691 2 109 062
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499	4 104	1 616	2 012	476
\$2,500 to \$4,999	863	327	421	115
\$5,000 to \$9,999	481	177	246	58
\$10,000 to \$19,999	199	62	105	32
\$20,000 to \$39,999	60	14	39	7
\$40,000 and over	17	3	11	3
Other field crops sold farms dollars	1 119 18 884 593	373 4 848 626	489 10 110 679	257 3 925 288
Number of farms by value of other field crops sold:				
\$1 to \$2,499	129	65	52	12
\$2,500 to \$4,999	89	33	29	27
\$5,000 to \$9,999	221	78	82	61
\$10,000 to \$19,999	373	129	146	98
\$20,000 to \$39,999	221	54	120	47
\$40,000 and over	86	14	60	12
Vegetables, sweet corn, and melons sold farms dollars	91 247 008	41 132 206	36 85 260	14 29 542
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499	64	30	24	10
\$2,500 to \$4,999	15	6	6	3
\$5,000 to \$9,999	7	1	5	1
\$10,000 to \$19,999	4	3	1	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	1	1	-	-
Fruits, nuts, and berries sold farms dollars	85 276 691	55 198 508	23 66 583	7 11 600
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499	44	24	16	4
\$2,500 to \$4,999	21	16	2	3
\$5,000 to \$9,999	14	11	3	-
\$10,000 to \$19,999	6	4	2	-
\$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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold farms.. dollars..	20 603 568 702 901	17 226 385 252 356	2 483 90 217 069	718 80 222 750	24 8 689 946	152 4 320 780
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	270	241	18	6	-	5
\$2,500 to \$4,999	2 375	2 196	147	10	-	22
\$5,000 to \$7,499	2 012	1 784	198	12	-	18
\$7,500 to \$9,999	1 788	1 616	144	14	-	14
\$10,000 to \$14,999	3 191	2 803	337	23	-	28
\$15,000 to \$19,999	2 571	2 213	305	33	1	19
\$20,000 to \$29,999	3 410	2 885	447	66	1	11
\$30,000 to \$39,999	1 892	1 505	300	71	2	14
\$40,000 to \$59,999	1 513	1 096	288	123	-	6
\$60,000 to \$79,999	628	399	116	109	2	2
\$80,000 and over	953	488	183	251	18	13
Grains sold farms.. dollars..	13 541 151 264 161	11 353 118 368 598	1 695 21 490 014	395 10 000 615	12 516 784	86 888 150
Number of farms by value of grains sold:						
\$1 to \$2,499	3 380	2 863	417	68	2	30
\$2,500 to \$4,999	2 292	1 985	248	41	-	18
\$5,000 to \$9,999	2 769	2 345	346	61	3	14
\$10,000 to \$19,999	2 833	2 427	329	67	1	9
\$20,000 to \$39,999	1 754	1 419	254	69	3	9
\$40,000 and over	513	314	101	89	3	6
Tobacco sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms.. dollars..	5 724 15 822 346	4 839 12 294 035	680 2 112 884	169 1 211 493	5 162 980	31 40 954
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	4 104	3 540	461	79	-	24
\$2,500 to \$4,999	863	725	96	34	1	7
\$5,000 to \$9,999	481	383	72	26	-	-
\$10,000 to \$19,999	199	140	42	15	2	-
\$20,000 to \$39,999	60	41	8	10	1	-
\$40,000 and over	17	10	1	5	1	-
Other field crops sold farms.. dollars..	1 119 18 884 593	909 14 259 565	170 3 561 295	25 959 214	3 6 302	12 98 217
Number of farms by value of other field crops sold:						
\$1 to \$2,499	129	109	13	4	2	1
\$2,500 to \$4,999	89	74	10	-	-	5
\$5,000 to \$9,999	221	190	26	2	1	2
\$10,000 to \$19,999	373	309	57	3	-	4
\$20,000 to \$39,999	221	173	39	9	-	-
\$40,000 and over	86	54	25	7	-	-
Vegetables, sweet corn, and melons sold farms.. dollars..	91 247 008	72 128 630	12 96 335	1 6 750	3 7 742	3 7 551
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	64	55	6	-	2	1
\$2,500 to \$4,999	15	11	2	-	-	2
\$5,000 to \$9,999	7	4	1	1	1	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	-	1	-	-	-
Fruits, nuts, and berries sold farms.. dollars..	85 276 691	76 207 107	8 57 997	-	-	1 11 587
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	44	42	2	-	-	-
\$2,500 to \$4,999	21	20	1	-	-	-
\$5,000 to \$9,999	14	11	3	-	-	-
\$10,000 to \$19,999	6	3	2	-	-	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
Poultry and poultry products sold . . . farms . . . dollars . . .	1 542 4 657 979	625 3 154 166	796 1 413 501	121 90 312
Number of farms by value of poultry and poultry products sold:				
\$1 to \$2,499	1 411	544	752	115
\$2,500 to \$4,999	62	39	19	4
\$5,000 to \$9,999	25	16	9	-
\$10,000 to \$19,999	9	7	1	1
\$20,000 to \$39,999	12	7	4	1
\$40,000 and over	23	12	11	-
Dairy products sold farms . . . dollars . . .	1 874 13 113 825	768 5 512 441	914 6 411 586	192 1 189 798
Number of farms by value of dairy products sold:				
\$1 to \$2,499	1 317	517	671	129
\$2,500 to \$4,999	121	54	48	19
\$5,000 to \$9,999	80	41	29	10
\$10,000 to \$19,999	117	53	49	15
\$20,000 to \$39,999	153	67	75	11
\$40,000 and over	86	36	42	8
Dairy cattle and calves sold farms . . . dollars . . .	1 200 3 621 736	506 1 414 176	554 1 854 926	140 352 634
Number of farms by value of dairy cattle and calves sold:				
\$1 to \$2,499	765	330	346	89
\$2,500 to \$4,999	218	97	95	26
\$5,000 to \$9,999	169	61	86	22
\$10,000 to \$19,999	34	15	17	2
\$20,000 to \$39,999	9	2	6	1
\$40,000 and over	5	1	4	-
Other cattle and calves sold farms . . . dollars . . .	15 255 321 133 311	5 491 85 154 569	8 246 199 087 233	1 518 36 891 509
Number of farms by value of other cattle and calves sold:				
\$1 to \$2,499	2 172	941	938	293
\$2,500 to \$4,999	2 685	1 265	1 116	304
\$5,000 to \$9,999	3 450	1 327	1 771	352
\$10,000 to \$19,999	3 313	1 100	1 890	323
\$20,000 to \$39,999	2 152	581	1 420	151
\$40,000 and over	1 483	277	1 111	95
Hogs, sheep, and goats sold farms . . . dollars . . .	5 004 34 635 271	1 866 10 104 944	2 579 20 884 119	559 3 646 208
Number of farms by value of hogs, sheep, and goats sold:				
\$1 to \$2,499	2 507	952	1 268	287
\$2,500 to \$4,999	932	402	423	107
\$5,000 to \$9,999	697	259	359	79
\$10,000 to \$19,999	470	149	271	50
\$20,000 to \$39,999	252	75	156	21
\$40,000 and over	146	29	102	15
Other livestock and livestock products sold farms . . . dollars . . .	1 955 2 505 796	598 1 409 430	1 167 869 024	190 227 342
Number of farms by value of other livestock and livestock products sold:				
\$1 to \$2,499	1 794	520	1 105	169
\$2,500 to \$4,999	69	22	35	12
\$5,000 to \$9,999	38	17	18	3
\$10,000 to \$19,999	27	19	4	4
\$20,000 to \$39,999	17	13	3	1
\$40,000 and over	10	7	2	1
Nursery and greenhouse products sold farms . . . dollars . . .	41 1 181 497	35 1 153 825	5 17 672	1 10 000
Number of farms by value of nursery and greenhouse products sold:				
\$1 to \$2,499	7	5	2	-
\$2,500 to \$4,999	6	4	2	-
\$5,000 to \$9,999	6	5	1	-
\$10,000 to \$19,999	10	9	-	1
\$20,000 to \$39,999	5	5	-	-
\$40,000 and over	7	7	-	-
Forest products sold farms . . . dollars . . .	355 1 358 687	177 501 367	169 832 759	9 24 561
Number of farms by value of forest products sold:				
\$1 to \$2,499	240	122	110	8
\$2,500 to \$4,999	44	19	25	-
\$5,000 to \$9,999	34	21	13	-
\$10,000 to \$19,999	25	11	14	-
\$20,000 to \$39,999	8	4	3	1
\$40,000 and over	4	-	4	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . . dollars . . .	1 542 4 657 979	1 276 2 231 705	193 409 914	44 1 538 156	6 148 454	23 329 750
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 411	1 174	182	41	1	13
\$2,500 to \$4,999	62	55	5	-	1	1
\$5,000 to \$9,999	25	20	2	-	1	2
\$10,000 to \$19,999	9	7	1	-	-	1
\$20,000 to \$39,999	12	8	1	-	1	2
\$40,000 and over	23	12	2	3	2	4
Dairy products sold farms . . . dollars . . .	1 874 13 113 825	1 565 10 279 813	243 2 191 924	38 337 077	6 114 580	22 190 431
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1 317	1 114	164	32	-	7
\$2,500 to \$4,999	121	103	14	1	-	3
\$5,000 to \$9,999	80	65	11	-	-	4
\$10,000 to \$19,999	117	96	11	1	4	5
\$20,000 to \$39,999	153	123	25	-	2	3
\$40,000 and over	86	64	18	4	-	-
Dairy cattle and calves sold farms . . . dollars . . .	1 200 3 621 736	1 015 3 017 719	153 415 422	20 140 086	3 21 000	9 27 509
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	765	646	102	13	-	4
\$2,500 to \$4,999	218	189	25	1	-	3
\$5,000 to \$9,999	169	145	20	1	2	1
\$10,000 to \$19,999	34	25	4	3	1	1
\$20,000 to \$39,999	9	6	2	1	-	-
\$40,000 and over	5	4	-	1	-	-
Other cattle and calves sold farms . . . dollars . . .	15 255 321 133 311	12 587 197 932 178	1 931 53 889 984	602 60 421 583	21 7 060 810	114 1 828 756
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 172	1 948	184	27	-	13
\$2,500 to \$4,999	2 685	2 393	246	23	-	23
\$5,000 to \$9,999	3 450	2 984	406	36	1	23
\$10,000 to \$19,999	3 313	2 735	477	72	2	27
\$20,000 to \$39,999	2 152	1 658	347	126	4	17
\$40,000 and over	1 483	869	271	318	14	11
Hogs, sheep, and goats sold farms . . . dollars . . .	5 004 34 635 271	4 123 23 064 990	641 5 218 736	179 4 842 081	9 649 268	52 860 196
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 507	2 120	309	57	-	21
\$2,500 to \$4,999	932	797	111	18	1	5
\$5,000 to \$9,999	697	585	82	18	1	11
\$10,000 to \$19,999	470	383	71	13	-	3
\$20,000 to \$39,999	252	177	40	31	-	4
\$40,000 and over	146	61	28	42	7	8
Other livestock and livestock products sold farms . . . dollars . . .	1 955 2 505 796	1 527 1 806 006	266 464 426	136 213 885	4 2 026	22 19 453
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 794	1 404	241	124	4	21
\$2,500 to \$4,999	69	55	9	5	-	-
\$5,000 to \$9,999	38	28	7	3	-	-
\$10,000 to \$19,999	27	22	3	1	-	1
\$20,000 to \$39,999	17	11	4	2	-	-
\$40,000 and over	10	7	2	1	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	41 1 181 497	29 825 597	5 65 370	6 273 530	-	1 17 000
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	7	6	1	-	-	-
\$2,500 to \$4,999	6	6	-	-	-	-
\$5,000 to \$9,999	6	4	1	1	-	-
\$10,000 to \$19,999	10	7	2	-	-	1
\$20,000 to \$39,999	5	1	1	3	-	-
\$40,000 and over	7	5	-	2	-	-
Forest products sold farms . . . dollars . . .	355 1 358 687	281 836 413	55 242 768	15 278 280	-	4 1 226
Number of farms by value of forest products sold:						
\$1 to \$2,499	240	187	43	6	-	4
\$2,500 to \$4,999	44	40	3	1	-	-
\$5,000 to \$9,999	34	27	4	3	-	-
\$10,000 to \$19,999	25	22	2	1	-	-
\$20,000 to \$39,999	8	5	1	2	-	-
\$40,000 and over	4	-	2	2	-	-

Class 1-5 Farms

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

Farm-Related Income	All farm operators			
	Total	Full owners	Part owners	Tenants
Farms with farm-related income from—				
Customwork and other agricultural services . . . farms . . . dollars . . .	2 999 5 771 417	792 1 209 311	1 789 3 581 127	418 980 979
Number of farms with income of—				
\$1 to \$249	673	183	405	85
\$250 to \$499	558	159	319	80
\$500 to \$999	604	148	380	76
\$1,000 to \$4,999	937	256	551	130
\$5,000 to \$9,999	129	25	82	22
\$10,000 and over	98	21	52	25
Recreational services . . . farms . . . dollars . . .	242 646 299	78 217 479	145 369 826	19 58 994
Number of farms with income of—				
\$1 to \$249	62	22	35	5
\$250 to \$499	30	10	18	2
\$500 to \$999	31	7	21	3
\$1,000 to \$4,999	80	27	48	5
\$5,000 to \$9,999	24	9	13	2
\$10,000 and over	15	3	10	2
Government farm programs . . . farms . . . dollars . . .	12 415 59 017 360	3 649 11 761 928	7 408 42 595 990	1 358 4 659 442
Number of farms with income of—				
\$1 to \$249	520	247	223	50
\$250 to \$499	588	299	234	55
\$500 to \$999	1 091	467	460	164
\$1,000 to \$4,999	6 008	1 906	3 285	817
\$5,000 to \$9,999	2 878	564	2 100	214
\$10,000 and over	1 330	166	1 106	58
Farm Production Expenses				
Farm production expenses, total . . . farms . . . dollars . . .	20 603 455 489 840	7 493 117 024 866	10 708 291 495 808	2 402 46 969 166
Number of farms with expenditures of—				
\$1 to \$999	149	98	22	29
\$1,000 to \$2,499	1 177	685	278	214
\$2,500 to \$4,999	2 793	1 486	905	402
\$5,000 to \$9,999	5 019	2 200	2 163	656
\$10,000 to \$14,999	3 381	1 138	1 838	405
\$15,000 to \$19,999	2 272	645	1 371	256
\$20,000 to \$29,999	2 514	609	1 705	200
\$30,000 to \$39,999	1 199	257	846	96
\$40,000 to \$49,999	576	111	421	44
\$50,000 and over	1 523	264	1 159	100
Items Purchased				
Livestock and poultry . . . farms . . . dollars . . .	10 499 103 108 965	3 650 29 113 926	5 750 59 225 745	1 099 14 769 294
Number of farms with expenditures of—				
\$1 to \$499	2 674	1 084	1 325	265
\$500 to \$999	1 542	580	804	158
\$1,000 to \$4,999	3 360	1 152	1 846	362
\$5,000 to \$9,999	1 231	386	715	130
\$10,000 to \$14,999	545	155	328	62
\$15,000 to \$19,999	270	78	168	24
\$20,000 to \$29,999	280	72	179	29
\$30,000 to \$39,999	156	36	99	21
\$40,000 to \$49,999	107	28	72	7
\$50,000 and over	334	79	214	41
Feed for livestock and poultry . . . farms . . . dollars . . .	14 723 48 451 940	5 234 15 375 319	7 979 27 055 643	1 510 6 020 978
Number of farms with expenditures of—				
\$1 to \$499	5 143	2 084	2 479	580
\$500 to \$999	2 718	990	1 446	282
\$1,000 to \$4,999	5 121	1 672	2 946	503
\$5,000 to \$9,999	949	282	585	82
\$10,000 to \$14,999	317	76	217	24
\$15,000 to \$19,999	142	43	91	8
\$20,000 to \$29,999	141	29	100	12
\$30,000 to \$39,999	52	15	34	3
\$40,000 to \$49,999	42	10	25	7
\$50,000 and over	98	33	56	9
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	10 899 296 611 21 605 693	3 860 91 137 6 717 231	5 963 176 233 12 836 824	1 076 29 241 2 051 638
Number of farms that purchased—				
1 to 49 tons	9 756	3 545	5 215	996
50 to 99 tons	632	187	403	42
100 to 199 tons	310	72	214	24
200 to 499 tons	137	37	92	8
500 to 799 tons	26	6	18	2
800 to 999 tons	10	3	7	—
1,000 tons and over	28	10	14	4
Number of farms with expenditures of—				
\$1 to \$499	5 174	2 038	2 561	575
\$500 to \$999	1 986	714	1 099	173
\$1,000 to \$4,999	2 918	889	1 759	270
\$5,000 to \$9,999	480	131	319	30
\$10,000 to \$14,999	160	40	107	13
\$15,000 to \$19,999	62	16	41	5
\$20,000 to \$29,999	48	9	35	4
\$30,000 and over	71	23	42	6

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	
Farm-Related Income						
Farms with farm-related income from--						
Customwork and other agricultural services . . . farms..	2 999	2 540	361	78	2	18
dollars..	5 771 417	4 402 128	773 633	346 952	(0)	(0)
Number of farms with income of--						
\$1 to \$249	673	573	81	15	-	4
\$250 to \$499	558	479	60	13	-	6
\$500 to \$999	604	515	76	12	-	1
\$1,000 to \$4,999	937	783	119	30	-	5
\$5,000 to \$9,999	129	110	15	3	1	-
\$10,000 and over	98	80	10	5	1	2
Recreational services . . . farms..	242	184	43	13	2	-
dollars..	646 299	442 283	167 548	21 216	15 252	-
Number of farms with income of--						
\$1 to \$249	62	51	6	5	-	-
\$250 to \$499	30	23	1	2	1	-
\$500 to \$999	31	22	7	2	-	-
\$1,000 to \$4,999	80	61	16	3	-	-
\$5,000 to \$9,999	24	19	5	-	-	-
\$10,000 and over	15	8	5	1	1	-
Government farm programs . . . farms..	12 415	10 321	1 597	415	11	71
dollars..	59 017 360	45 693 420	8 717 438	4 061 553	207 496	337 453
Number of farms with income of--						
\$1 to \$249	520	439	60	15	-	6
\$250 to \$499	588	494	70	23	1	-
\$500 to \$999	1 091	939	115	26	1	10
\$1,000 to \$4,999	6 008	5 140	709	119	2	38
\$5,000 to \$9,999	2 878	2 388	401	81	-	8
\$10,000 and over	1 330	921	242	151	7	9
Farm Production Expenses						
Farm production expenses, total . . . farms..	20 603	17 226	2 483	718	24	152
dollars..	455 489 840	301 021 406	71 575 799	71 963 199	7 766 298	3 163 138
Number of farms with expenditures of--						
\$1 to \$999	149	140	6	-	-	3
\$1,000 to \$2,499	1 177	1 071	89	3	-	14
\$2,500 to \$4,999	2 793	2 475	263	21	-	34
\$5,000 to \$9,999	5 019	4 454	503	32	-	30
\$10,000 to \$14,999	3 381	2 896	414	46	-	25
\$15,000 to \$19,999	2 272	1 917	295	47	1	12
\$20,000 to \$29,999	2 514	2 062	358	84	-	10
\$30,000 to \$39,999	1 199	928	189	72	3	7
\$40,000 to \$49,999	576	429	85	59	1	2
\$50,000 and over	1 523	854	281	354	19	15
Items Purchased						
Livestock and poultry . . . farms..	10 499	8 531	1 389	486	21	72
dollars..	103 108 965	57 471 374	18 187 199	22 902 582	4 105 455	442 355
Number of farms with expenditures of--						
\$1 to \$499	2 674	2 315	306	43	-	10
\$500 to \$999	1 542	1 302	197	31	-	12
\$1,000 to \$4,999	3 360	2 693	486	152	3	26
\$5,000 to \$9,999	1 231	999	154	61	5	12
\$10,000 to \$14,999	545	436	66	37	2	4
\$15,000 to \$19,999	270	204	35	25	4	2
\$20,000 to \$29,999	280	216	31	30	1	2
\$30,000 to \$39,999	156	108	25	20	-	3
\$40,000 to \$49,999	107	80	18	9	-	-
\$50,000 and over	334	178	71	78	6	1
Feed for livestock and poultry . . . farms..	14 723	12 108	1 877	605	21	112
dollars..	48 451 940	28 376 599	7 596 609	10 603 363	1 408 276	467 093
Number of farms with expenditures of--						
\$1 to \$499	5 143	4 474	570	64	1	34
\$500 to \$999	2 718	2 303	333	56	1	25
\$1,000 to \$4,999	5 121	4 173	670	242	5	31
\$5,000 to \$9,999	949	689	159	89	1	11
\$10,000 to \$14,999	317	203	68	43	-	3
\$15,000 to \$19,999	142	94	20	26	-	2
\$20,000 to \$29,999	141	87	24	23	5	2
\$30,000 to \$39,999	52	31	7	9	3	2
\$40,000 to \$49,999	42	20	12	8	1	1
\$50,000 and over	98	34	14	45	4	1
Commercially mixed formula feeds . . . farms..	10 899	8 901	1 391	505	18	84
tons..	296 611	178 572	46 510	65 399	3 352	2 778
dollars..	21 605 693	13 039 962	3 334 996	4 685 288	283 812	261 635
Number of farms that purchased--						
1 to 49 tons	9 756	8 158	1 208	315	6	69
50 to 99 tons	632	441	103	80	1	7
100 to 199 tons	310	205	51	46	4	4
200 to 499 tons	137	75	19	34	5	4
500 to 799 tons	26	10	4	10	2	-
800 to 999 tons	10	4	2	4	-	-
1,000 tons and over	28	8	4	16	-	-
Number of farms with expenditures of--						
\$1 to \$499	5 174	4 478	579	78	2	37
\$500 to \$999	1 986	1 650	263	58	1	14
\$1,000 to \$4,999	2 918	2 268	417	211	3	19
\$5,000 to \$9,999	480	318	82	72	2	6
\$10,000 to \$14,999	160	107	25	23	3	2
\$15,000 to \$19,999	62	33	7	19	2	1
\$20,000 to \$29,999	48	21	8	13	1	5
\$30,000 and over	71	26	10	31	4	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Feed ingredients farms	2 621	831	1 566	224
tons	54 161	18 416	30 313	5 432
dollars	3 701 225	1 217 711	2 039 754	443 760
Number of farms that purchased--				
1 to 49 tons	2 437	776	1 452	209
50 to 99 tons	94	28	59	7
100 to 199 tons	49	14	32	3
200 to 499 tons	29	8	18	3
500 to 799 tons	3	-	3	-
800 to 999 tons	4	2	1	1
1,000 tons and over	5	3	1	1
Number of farms with expenditures of--				
\$1 to \$499	1 409	457	837	115
\$500 to \$999	475	158	278	39
\$1,000 to \$1,999	336	100	196	40
\$2,000 to \$4,999	277	75	181	21
\$5,000 to \$9,999	64	18	44	2
\$10,000 and over	60	23	30	7
Whole grains farms	5 232	1 878	2 788	566
tons	357 623	121 558	178 741	57 324
dollars	14 228 249	5 035 877	6 988 246	2 204 126
Number of farms that purchased--				
1 to 49 tons	4 211	1 569	2 187	455
50 to 99 tons	490	152	280	58
100 to 199 tons	255	75	153	27
200 to 499 tons	186	50	119	17
500 to 799 tons	35	11	20	4
800 to 999 tons	13	5	8	-
1,000 tons and over	42	16	21	5
Number of farms with expenditures of--				
\$1 to \$499	2 442	965	1 201	276
\$500 to \$999	987	338	536	113
\$1,000 to \$1,999	774	260	438	76
\$2,000 to \$4,999	602	183	356	63
\$5,000 to \$9,999	199	58	122	19
\$10,000 and over	228	74	135	19
Hay, green chop, and silage farms	4 426	1 461	2 482	483
tons	465 105	141 390	257 155	66 560
dollars	8 916 773	2 404 500	5 190 819	1 321 454
Number of farms that purchased--				
1 to 49 tons	2 739	1 001	1 445	293
50 to 99 tons	683	196	412	75
100 to 199 tons	533	153	325	55
200 to 499 tons	341	77	225	39
500 to 999 tons	76	23	41	12
1,000 tons and over	54	11	34	9
Number of farms with expenditures of--				
\$1 to \$499	1 721	652	886	183
\$500 to \$999	921	299	514	108
\$1,000 to \$1,999	762	227	451	84
\$2,000 to \$4,999	664	191	414	59
\$5,000 to \$9,999	225	63	137	25
\$10,000 and over	133	29	80	24
Seeds, bulbs, plants, and trees farms	6 861	2 202	3 902	757
dollars	3 720 112	897 633	2 448 514	373 965
Number of farms with expenditures of--				
\$1 to \$499	4 741	1 735	2 504	502
\$500 to \$999	1 242	300	766	176
\$1,000 to \$4,999	837	159	602	76
\$5,000 to \$9,999	29	3	23	3
\$10,000 and over	12	5	7	-
Commercial fertilizer purchased farms	10 977	3 662	6 098	1 217
dollars	13 944 779	3 374 966	9 114 778	1 455 035
Number of farms with expenditures of--				
\$1 to \$499	4 292	1 808	2 000	484
\$500 to \$999	2 608	878	1 452	278
\$1,000 to \$4,999	3 673	908	2 349	416
\$5,000 to \$9,999	311	56	222	33
\$10,000 to \$19,999	76	9	62	5
\$20,000 and over	17	3	13	1
Commercial fertilizer used farms	9 726	3 145	5 474	1 107
acres fertilized	3 026 068	596 963	2 160 572	268 533
dry materials, tons	142 837	33 901	94 683	14 253
liquid or gas materials, tons	7 727	1 783	4 615	1 329
Number of farms by tons of dry material used:				
1 to 49 tons	9 205	3 057	5 114	1 034
50 to 99 tons	319	71	223	25
100 to 199 tons	107	16	84	7
200 to 499 tons	18	2	14	2
500 to 999 tons	1	-	1	-
1,000 tons and over	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons	367	135	158	74
10 to 49 tons	180	45	105	30
50 to 99 tons	17	4	10	3
100 to 199 tons	9	2	5	2
200 to 499 tons	1	-	1	-
500 tons 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	
Feed ingredients farms..	2 621	2 096	372	128	5	20
tons..	54 161	31 398	8 269	11 002	3 046	446
dollars..	3 701 225	2 170 612	552 715	737 065	205 878	34 955
Number of farms that purchased—						
1 to 49 tons	2 437	1 986	341	91	1	18
50 to 99 tons	94	67	12	14	-	1
100 to 199 tons	49	27	11	11	-	-
200 to 499 tons	29	12	8	6	2	1
500 to 799 tons	3	1	-	2	-	-
800 to 999 tons	4	2	-	2	-	-
1,000 tons and over	5	1	-	2	2	-
Number of farms with expenditures of—						
\$1 to \$499	1 409	1 196	173	31	1	8
\$500 to \$999	475	367	79	22	-	7
\$1,000 to \$1,999	336	267	51	18	-	-
\$2,000 to \$4,999	277	201	47	26	-	3
\$5,000 to \$9,999	64	39	9	15	-	1
\$10,000 and over	60	26	13	16	4	1
Whole grains farms..	5 232	4 262	669	239	14	48
tons..	357 623	190 809	53 692	89 269	21 769	2 084
dollars..	14 228 249	7 615 193	2 146 766	3 504 879	859 080	102 331
Number of farms that purchased—						
1 to 49 tons	4 211	3 550	498	125	2	36
50 to 99 tons	490	368	80	35	-	7
100 to 199 tons	255	176	44	30	2	3
200 to 499 tons	186	124	31	24	5	2
500 to 799 tons	35	20	7	7	1	-
800 to 999 tons	13	6	4	2	1	-
1,000 tons and over	42	18	5	16	3	-
Number of farms with expenditures of—						
\$1 to \$499	2 442	2 086	280	52	-	24
\$500 to \$999	987	826	123	34	-	4
\$1,000 to \$1,999	774	628	98	40	-	8
\$2,000 to \$4,999	602	455	92	46	2	7
\$5,000 to \$9,999	199	136	37	21	2	3
\$10,000 and over	228	131	39	46	10	2
Hay, green chop, and silage farms..	4 426	3 629	550	203	5	39
tons..	465 106	276 484	68 933	110 541	6 205	2 943
dollars..	8 916 773	5 550 832	1 562 132	1 676 131	59 506	68 172
Number of farms that purchased—						
1 to 49 tons	2 739	2 355	301	60	1	22
50 to 99 tons	683	569	78	30	1	5
100 to 199 tons	533	409	80	36	1	7
200 to 499 tons	341	224	68	45	-	4
500 to 999 tons	76	50	14	11	-	1
1,000 tons and over	54	22	9	21	2	-
Number of farms with expenditures of—						
\$1 to \$499	1 721	1 491	178	35	1	16
\$500 to \$999	921	785	108	20	1	7
\$1,000 to \$1,999	762	641	88	29	1	3
\$2,000 to \$4,999	664	495	104	55	-	10
\$5,000 to \$9,999	225	157	44	22	2	2
\$10,000 and over	133	60	28	42	2	1
Seeds, bulbs, plants, and trees farms..	6 861	5 653	876	278	11	43
dollars..	3 720 112	2 693 153	629 095	307 771	47 043	43 050
Number of farms with expenditures of—						
\$1 to \$499	4 741	4 063	518	131	2	27
\$500 to \$999	1 242	1 002	183	49	3	5
\$1,000 to \$4,999	837	563	169	92	4	9
\$5,000 to \$9,999	29	20	3	4	1	1
\$10,000 and over	12	5	3	2	1	1
Commercial fertilizer purchased farms..	10 977	9 025	1 428	443	16	65
dollars..	13 944 779	10 179 771	2 191 358	1 392 984	103 857	76 809
Number of farms with expenditures of—						
\$1 to \$499	4 292	3 723	458	78	-	33
\$500 to \$999	2 608	2 177	354	67	1	9
\$1,000 to \$4,999	3 673	2 890	530	226	6	21
\$5,000 to \$9,999	311	188	68	47	7	1
\$10,000 to \$19,999	76	41	16	17	1	1
\$20,000 and over	17	6	2	8	1	-
Commercial fertilizer used farms..	9 726	7 936	1 295	415	16	64
acres fertilized..	3 026 068	2 227 802	461 835	286 899	23 801	25 731
dry materials, tons..	142 837	102 584	22 376	15 890	1 082	905
liquid or gas materials, tons..	7 727	5 220	1 908	585	1	13
Number of farms by tons of dry material used:						
1 to 49 tons	9 205	7 632	1 193	317	7	56
50 to 99 tons	319	202	64	44	6	3
100 to 199 tons	107	51	19	33	3	1
200 to 499 tons	18	8	2	8	-	-
500 to 999 tons	1	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	367	302	51	10	1	3
10 to 49 tons	180	142	26	11	-	1
50 to 99 tons	17	12	3	2	-	-
100 to 199 tons	9	4	4	1	-	-
200 to 499 tons	1	-	1	-	-	-
500 tons 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
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	farms..	11 165	3 141	6 718	1 306
(see text)	dollars..	3 916 882	790 908	2 707 449	418 525
Number of farms with expenditures of—					
	\$1 to \$499	9 044	2 766	5 184	1 094
	\$500 to \$999	1 357	237	983	137
	\$1,000 to \$4,999	721	131	518	72
	\$5,000 to \$9,999	36	6	28	2
	\$10,000 to \$14,999	5	1	3	1
	\$15,000 to \$19,999	2	-	2	-
	\$20,000 and over	-	-	-	-
Gasoline and other petroleum fuel	farms..	20 532	7 453	10 696	2 383
and oil for the farm business	dollars..	31 453 238	7 966 710	20 463 529	3 022 999
Number of farms with expenditures of—					
	\$1 to \$499	3 733	2 242	971	520
	\$500 to \$999	5 118	2 299	2 187	632
	\$1,000 to \$4,999	11 107	2 839	7 067	1 201
	\$5,000 to \$9,999	481	55	400	26
	\$10,000 and over	93	18	71	4
Gasoline	farms..	20 290	7 364	10 579	2 347
	dollars..	19 826 815	5 360 197	12 552 479	1 914 139
Number of farms with expenditures of—					
	\$1 to \$499	6 179	3 184	2 147	848
	\$500 to \$999	6 702	2 445	3 432	825
	\$1,000 to \$1,999 ¹	7 243	1 717	4 861	665
	\$2,000 to \$4,999 ²	142	13	121	8
	\$5,000 and over ³	24	5	18	1
Diesel oil	farms..	12 712	3 609	7 645	1 458
	dollars..	7 471 027	1 525 410	5 247 211	698 406
Number of farms with expenditures of—					
	\$1 to \$499	7 513	2 605	3 961	947
	\$500 to \$999	3 099	673	2 086	340
	\$1,000 to \$1,999 ¹	2 049	323	1 558	168
	\$2,000 to \$4,999 ²	41	6	32	3
	\$5,000 and over ³	10	2	8	-
LP gas, butane, and propane	farms..	5 168	1 521	3 105	542
	dollars..	1 297 055	318 795	857 242	121 018
Number of farms with expenditures of—					
	\$1 to \$99	2 087	704	1 158	225
	\$100 to \$499	2 366	675	1 442	249
	\$500 to \$999	508	105	353	50
	\$1,000 to \$2,999	191	31	142	18
	\$3,000 and over	16	6	10	-
Motor oil, grease, piped gas,	farms..	20 522	7 450	10 690	2 382
kerosene, and fuel oil	dollars..	2 858 341	762 308	1 806 597	289 436
Number of farms with expenditures of—					
	\$1 to \$99	10 546	4 845	4 395	1 306
	\$100 to \$499	9 146	2 476	5 653	1 017
	\$500 to \$999	704	109	541	54
	\$1,000 to \$2,999	120	17	98	5
	\$3,000 and over	6	3	3	-
Hired farm labor	farms..	13 407	4 085	7 934	1 388
	dollars..	36 087 500	7 812 712	25 928 720	2 346 068
Number of farms with expenditures of—					
	\$1 to \$499	4 452	1 771	2 098	583
	\$500 to \$999	2 360	750	1 306	304
	\$1,000 to \$4,999	4 809	1 196	3 209	404
	\$5,000 to \$9,999	1 053	242	748	63
	\$10,000 to \$14,999	322	63	246	13
	\$15,000 to \$19,999	161	19	134	8
	\$20,000 to \$29,999	140	24	108	8
	\$30,000 to \$39,999	48	7	40	1
	\$40,000 to \$49,999	27	3	22	2
	\$50,000 and over	35	10	23	2
Workers by number of days worked:					
150 days or more	farms..	4 279	988	3 029	262
	workers..	7 571	1 563	5 602	406
Less than 150 days	farms..	11 859	3 686	6 875	1 298
	workers..	38 809	11 252	23 290	4 267

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime.....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 998 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text).....farms..	11 165	9 180	1 452	455	14	64
dollars..	3 916 882	2 904 559	584 519	361 632	44 292	21 880
Number of farms with expenditures of—						
\$1 to \$499	9 044	7 628	1 093	271	3	49
\$500 to \$999	1 357	1 029	226	89	3	10
\$1,000 to \$4,999	721	497	127	86	6	5
\$5,000 to \$9,999	36	23	6	7	-	-
\$10,000 to \$14,999	5	3	-	1	1	-
\$15,000 to \$19,999	2	-	-	1	1	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business.....farms..	20 532	17 160	2 480	717	24	151
dollars..	31 453 238	23 716 927	4 735 298	2 538 219	180 109	282 685
Number of farms with expenditures of—						
\$1 to \$499	3 733	3 363	294	31	1	44
\$500 to \$999	5 118	4 528	498	60	1	31
\$1,000 to \$4,999	11 107	8 976	1 561	496	10	64
\$5,000 to \$9,999	481	256	115	102	4	4
\$10,000 and over	93	37	12	28	8	8
Gasoline.....farms..	20 290	16 953	2 457	707	24	149
dollars..	19 826 815	15 026 211	2 968 988	1 571 704	92 419	167 493
Number of farms with expenditures of—						
\$1 to \$499	6 179	5 531	529	57	1	61
\$500 to \$999	6 702	5 795	740	125	2	40
\$1,000 to \$1,999 ¹	7 243	5 554	1 160	474	14	41
\$2,000 to \$4,999 ²	142	63	24	42	6	7
\$5,000 and over ³	24	10	4	9	1	-
Diesel oil.....farms..	12 712	10 427	1 675	520	20	70
dollars..	7 471 027	5 639 705	1 145 880	584 117	43 808	57 517
Number of farms with expenditures of—						
\$1 to \$499	7 513	6 363	887	211	4	48
\$500 to \$999	3 099	2 546	432	111	3	7
\$1,000 to \$1,999 ¹	2 049	1 491	345	188	11	14
\$2,000 to \$4,999 ²	41	21	9	8	2	1
\$5,000 and over ³	10	6	2	2	-	-
LP gas, butane, and propane.....farms..	5 168	4 063	761	300	13	31
dollars..	1 297 055	877 919	197 167	165 871	(0)	(0)
Number of farms with expenditures of—						
\$1 to \$99	2 087	1 730	290	59	-	8
\$100 to \$499	2 366	1 891	355	108	3	9
\$500 to \$999	508	332	83	83	3	7
\$1,000 to \$2,999	191	107	31	47	3	3
\$3,000 and over	16	3	2	3	4	4
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	20 522	17 153	2 479	715	24	151
dollars..	2 858 341	2 173 092	423 263	216 527	17 192	28 267
Number of farms with expenditures of—						
\$1 to \$99	10 546	9 242	1 046	174	4	80
\$100 to \$499	9 146	7 367	1 286	424	9	60
\$500 to \$999	704	489	125	82	3	5
\$1,000 to \$2,999	120	55	21	31	8	5
\$3,000 and over	6	-	1	4	-	1
Hired farm labor.....farms..	13 407	11 021	1 621	661	23	81
dollars..	36 087 500	21 469 194	4 957 922	8 954 725	480 905	224 754
Number of farms with expenditures of—						
\$1 to \$499	4 452	3 936	438	50	1	27
\$500 to \$999	2 360	2 051	271	25	-	13
\$1,000 to \$4,999	4 809	4 012	638	129	4	26
\$5,000 to \$9,999	1 053	711	169	154	6	13
\$10,000 to \$14,999	322	172	46	103	1	-
\$15,000 to \$19,999	161	69	29	60	2	1
\$20,000 to \$29,999	140	46	18	71	5	-
\$30,000 to \$39,999	48	13	5	29	-	1
\$40,000 to \$49,999	27	4	4	17	2	-
\$50,000 and over	35	7	3	23	2	-
Workers by number of days worked:						
150 days or more.....farms..	4 279	3 103	607	522	20	27
workers..	7 571	4 561	1 080	1 772	113	45
Less than 150 days.....farms..	11 859	9 819	1 414	538	17	71
workers..	38 809	29 947	5 251	3 280	149	182

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

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Contract labor	farms .. dollars ..	2 523 3 353 685	793 832 840	1 405 2 093 306	325 427 539
Number of farms with expenditures of—					
\$1 to \$499	.....	970	363	496	111
\$500 to \$999	.....	535	174	295	66
\$1,000 to \$4,999	.....	910	237	532	141
\$5,000 to \$9,999	.....	87	16	66	5
\$10,000 and over	.....	21	3	16	2
Machine hire and customwork	farms .. dollars ..	10 673 11 367 613	3 469 2 544 793	6 069 7 852 731	1 135 970 089
Number of farms with expenditures of—					
\$1 to \$499	.....	5 400	2 091	2 681	628
\$500 to \$999	.....	2 163	671	1 280	212
\$1,000 to \$4,999	.....	2 776	659	1 836	281
\$5,000 to \$9,999	.....	259	40	209	10
\$10,000 and over	.....	75	8	63	4
All other production expenses	farms .. dollars ..	20 550 200 085 126	7 453 48 315 059	10 699 134 605 393	2 398 17 164 674
Number of farms with expenditures of—					
\$1 to \$499	.....	1 029	430	471	128
\$500 to \$999	.....	803	422	232	149
\$1,000 to \$4,999	.....	6 795	3 296	2 502	997
\$5,000 to \$9,999	.....	5 622	2 000	2 956	666
\$10,000 and over	.....	6 301	1 305	4 538	458
Selected Machinery and Equipment					
Automobiles	farms .. number ..	17 986 25 734	6 254 8 475	9 756 14 597	1 976 2 662
2 or 3	farms .. number ..	5 417 11 792	1 641 3 525	3 292 7 223	484 1 044
4 and over	farms .. number ..	398 1 771	101 438	262 1 172	35 161
Motortrucks including pickups	farms .. number ..	19 586 53 407	6 915 15 234	10 434 32 541	2 237 5 632
2 and over	farms .. number ..	15 052 48 873	4 559 12 878	8 847 30 954	1 646 5 041
Tractors other than garden tractors and motor tillers	farms .. number ..	19 002 54 361	6 655 16 980	10 251 32 183	2 096 5 198
2 or 3	farms .. number ..	10 525 26 019	3 776 9 184	5 623 14 099	1 126 2 736
4 and over	farms .. number ..	5 115 24 980	1 343 6 260	3 362 16 818	410 1 902
Wheel tractors other than garden tractors and motor tillers	farms .. number ..	18 763 49 241	6 566 15 454	10 135 28 952	2 062 4 835
Crawler tractors	farms .. number ..	4 276 5 120	1 317 1 526	2 640 3 231	319 363
Riding garden tractors 7 hp and over	farms .. number ..	1 607 1 715	446 481	1 024 1 086	137 148
Grain and bean combines, self- propelled	farms .. number ..	9 175 11 434	2 301 2 643	5 818 7 500	1 056 1 291
Cornpickers, corn heads, and picker-shellers	farms .. number ..	405 447	133 145	231 258	41 44
Corn heads for combines	farms .. number ..	108 121	25 30	65 73	18 18
Other cornpickers and picker- shellers	farms .. number ..	308 326	113 115	172 185	23 26
Pickup balers	farms .. number ..	9 908 10 487	3 265 3 404	5 672 6 073	971 1 010
Windrowers, pull and self- propelled	farms .. number ..	7 078 7 686	1 960 2 061	4 476 4 945	642 680
Field forage harvesters, shear bar	farms .. number ..	1 555 1 695	499 530	881 975	175 190
Value of All Machinery and Equipment					
Estimated market value of all machinery and equipment	farms .. dollars ..	20 348 402 239 493	7 347 102 334 834	10 653 263 392 969	2 348 36 511 690
Number of farms by value of machinery and equipment:					
\$1 to \$4,999	farms .. dollars ..	3 356 9 774 111	1 892 5 351 616	976 3 062 639	488 1 359 856
\$5,000 to \$9,999	farms .. dollars ..	4 091 27 813 978	1 837 12 282 332	1 677 11 603 713	577 3 927 933
\$10,000 to \$19,999	farms .. dollars ..	5 330 70 627 793	1 871 24 160 982	2 842 38 281 827	617 8 184 984
\$20,000 to \$29,999	farms .. dollars ..	3 118 71 316 941	878 19 883 536	1 923 44 163 969	317 7 269 436
\$30,000 to \$49,999	farms .. dollars ..	2 653 95 162 506	562 19 829 474	1 861 67 228 835	230 8 104 197
\$50,000 and over	farms .. dollars ..	1 800 127 544 164	307 20 826 894	1 374 99 051 986	119 7 665 284

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Contract labor farms..	2 523	2 018	309	173	4	19
dollars..	3 353 685	2 433 334	458 950	415 504	14 289	31 608
Number of farms with expenditures of—						
\$1 to \$499	970	830	96	38	-	6
\$500 to \$999	535	428	68	35	-	4
\$1,000 to \$4,999	910	693	130	77	3	7
\$5,000 to \$9,999	87	54	12	18	1	2
\$10,000 and over	21	13	3	5	-	-
Machine hire and customwork farms..	10 673	8 936	1 246	404	14	73
dollars..	11 367 613	8 502 709	1 521 673	1 212 297	58 563	72 371
Number of farms with expenditures of—						
\$1 to \$499	5 400	4 666	578	116	-	40
\$500 to \$999	2 163	1 830	254	64	1	14
\$1,000 to \$4,999	2 776	2 226	363	162	9	16
\$5,000 to \$9,999	259	176	39	39	3	2
\$10,000 and over	75	38	12	23	1	1
All other production expenses farms..	20 550	17 184	2 475	718	24	149
dollars..	200 085 126	143 273 786	30 713 176	23 274 122	1 323 509	1 500 533
Number of farms with expenditures of—						
\$1 to \$499	1 029	908	92	21	-	8
\$500 to \$999	803	721	71	6	-	5
\$1,000 to \$4,999	6 795	5 941	706	70	1	77
\$5,000 to \$9,999	5 622	4 860	640	92	3	27
\$10,000 and over	6 301	4 754	966	529	20	32
Selected Machinery and Equipment						
Automobiles farms..	17 986	15 074	2 182	608	13	109
number..	25 734	20 716	3 662	1 189	20	147
2 or 3 farms..	5 417	4 168	933	294	3	19
number..	11 792	8 992	2 071	683	7	39
4 and over farms..	398	241	98	53	1	5
number..	1 771	1 059	440	245	4	23
Motortrucks including pickups farms..	19 586	16 347	2 388	692	24	135
number..	53 407	42 385	7 378	3 146	147	351
2 and over farms..	15 052	12 358	1 938	635	22	99
number..	48 873	38 396	6 928	3 089	145	315
Tractors other than garden tractors and motor tillers farms..	19 002	15 851	2 322	680	23	126
number..	54 361	43 173	7 502	3 190	132	364
2 or 3 farms..	10 525	9 107	1 125	220	7	66
number..	26 019	22 443	2 811	584	18	163
4 and over farms..	5 115	3 772	878	418	15	32
number..	24 980	17 758	4 372	2 564	113	173
Wheel tractors other than garden tractors and motor tillers farms..	18 763	15 660	2 289	673	20	121
number..	49 241	39 457	6 685	2 689	102	308
Crawler tractors farms..	4 276	3 181	680	353	19	43
number..	5 120	3 716	817	501	30	56
Riding garden tractors 7 hp and over farms..	1 607	1 280	225	89	2	11
number..	1 715	1 360	242	93	4	16
Grain and bean combines, self-propelled farms..	9 175	7 587	1 226	302	9	51
number..	11 434	9 228	1 602	492	31	81
Cornpickers, corn heads, and picker-shellers farms..	405	331	55	13	4	2
number..	447	366	62	13	4	2
Corn heads for combines farms..	108	83	20	3	1	1
number..	121	93	23	3	1	1
Other cornpickers and picker-shellers farms..	308	257	37	10	3	1
number..	326	273	39	10	3	1
Pickup balers farms..	9 908	8 101	1 303	434	16	54
number..	10 487	8 473	1 416	524	19	55
Windrowers, pull and self-propelled farms..	7 078	5 593	1 033	400	18	34
number..	7 686	6 019	1 114	479	23	51
Field forage harvesters, shear bar farms..	1 555	1 235	230	75	3	12
number..	1 695	1 325	249	100	4	17
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	20 348	16 998	2 468	710	24	148
dollars..	402 239 493	309 728 802	57 974 320	29 763 895	1 940 580	2 831 896
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	3 356	2 986	295	26	-	49
dollars..	9 774 111	8 665 915	878 963	85 035	-	144 198
\$5,000 to \$9,999 farms..	4 091	3 586	417	59	-	29
dollars..	27 813 978	24 285 055	2 913 703	419 632	-	195 588
\$10,000 to \$19,999 farms..	5 330	4 526	647	115	4	38
dollars..	70 627 793	59 912 918	8 616 272	1 533 713	52 500	512 390
\$20,000 to \$29,999 farms..	3 118	2 566	411	129	1	11
dollars..	71 316 941	58 575 460	9 489 125	2 979 356	25 000	248 000
\$30,000 to \$49,999 farms..	2 653	2 085	388	167	5	8
dollars..	95 162 506	74 496 206	14 130 755	6 091 535	165 000	279 010
\$50,000 and over farms..	1 800	1 249	310	214	14	13
dollars..	127 544 164	83 793 248	21 945 502	18 654 624	1 698 080	1 452 710

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Agricultural Chemicals				
Total farms	14 492	4 672	8 177	1 643
dollars	17 861 661	4 165 874	11 822 227	1 873 560
Commercial fertilizer farms	9 726	3 145	5 474	1 107
acres on which used	3 026 068	596 963	2 160 572	268 533
tons	150 579	35 691	99 305	15 583
dollars	13 944 779	3 374 966	9 114 778	1 455 035
Lime farms	-	-	-	-
acres on which used	-	-	-	-
tons	-	-	-	-
dollars	-	-	-	-
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops farms	626	184	371	71
acres on which used	56 000	12 108	39 736	4 156
dollars	114 667	23 623	81 342	9 702
Insects on other crops farms	506	158	291	57
acres on which used	98 517	18 268	74 054	6 195
dollars	175 776	40 938	124 230	10 608
Nematodes in crops farms	41	14	16	11
acres on which used	1 379	344	648	387
dollars	19 242	6 162	8 595	4 485
Diseases in crops and orchards farms	382	109	229	44
acres on which used	168 237	20 204	131 375	16 658
dollars	197 488	28 828	145 138	23 522
Weeds or grass in crops farms	8 132	2 038	5 060	1 034
acres on which used	2 903 493	456 983	2 164 863	281 647
dollars	2 719 735	519 818	1 878 699	321 218
Weeds or brush in pasture farms	970	351	536	83
acres on which used	86 872	18 519	65 095	3 258
dollars	176 534	42 964	126 758	6 812
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	150	51	83	16
acres on which used	18 571	4 662	12 277	1 632
dollars	40 561	18 715	19 138	2 708
Insect control on livestock and poultry farms	4 402	1 277	2 715	410
dollars	394 150	87 487	277 075	29 588
Livestock				
Cattle and calves farms	15 492	5 581	8 371	1 540
number	2 883 188	681 165	1 963 066	238 957
Farms with—				
1 to 9	700	306	299	95
10 to 19	802	390	316	96
20 to 49	2 901	1 385	1 169	347
50 to 99	3 580	1 463	1 717	400
100 to 199	3 611	1 194	2 080	337
200 to 499	2 836	686	1 947	203
500 to 999	710	119	557	34
1,000 to 2,499	294	31	241	22
2,500 and over	58	7	45	6
Cows and heifers that had calved farms	14 294	5 061	7 856	1 377
number	1 517 957	357 548	1 040 159	120 250
Farms with—				
1 to 4	695	308	316	71
5 to 9	591	280	222	89
10 to 19	1 248	589	508	151
20 to 29	1 417	641	600	176
30 to 49	2 139	903	1 010	226
50 to 99	3 517	1 232	1 951	334
100 to 199	2 822	778	1 819	225
200 to 499	1 523	300	1 139	84
500 to 999	257	23	223	11
1,000 and over	85	7	68	10
Milk cows farms	5 237	1 771	2 943	523
number	35 051	13 782	18 038	3 231
Farms with—				
1 to 4	4 130	1 311	2 418	401
5 to 9	504	189	261	54
10 to 19	181	80	71	30
20 to 29	110	58	38	14
30 to 49	122	56	57	9
50 to 99	163	69	80	14
100 to 199	20	6	14	-
200 and over	7	2	4	1
Heifers and heifer calves farms	13 245	4 647	7 322	1 276
number	718 978	166 937	498 640	53 401
Bulls and steers, including calves farms	14 422	5 078	7 949	1 395
number	646 253	156 680	424 267	65 306
Milk sold to plants or dealers farms	807	370	353	84

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	
Agricultural Chemicals						
Total farms..	14 492	11 993	1 836	558	18	87
dollars..	17 861 661	13 084 330	2 775 877	1 754 616	148 149	98 689
Commercial fertilizer farms..	9 726	7 936	1 295	415	16	64
acres on which used..	3 026 068	2 227 802	461 835	286 899	23 801	25 731
tons..	150 578	107 817	24 285	16 475	1 083	918
dollars..	13 944 779	10 179 771	2 191 358	1 392 984	103 857	76 809
Lime farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	626	500	89	30	2	5
acres on which used..	56 000	36 970	8 903	7 776	(0)	(0)
dollars..	114 667	77 342	18 670	14 552	2 745	1 358
Insects on other crops farms..	506	403	84	18	-	1
acres on which used..	98 517	73 663	21 015	(0)	-	(0)
dollars..	175 776	134 764	36 234	4 178	-	600
Nematodes in crops farms..	41	29	9	-	-	3
acres on which used..	1 379	1 051	223	-	-	105
dollars..	19 242	14 632	4 031	-	-	579
Diseases in crops and orchards farms..	382	322	43	12	1	4
acres on which used..	168 237	131 208	16 555	16 937	(0)	(0)
dollars..	197 488	156 762	11 623	12 933	15 510	660
Weeds or grass in crops farms..	8 132	6 745	1 059	276	8	44
acres on which used..	2 903 493	2 203 990	445 935	221 823	13 489	18 256
dollars..	2 719 735	2 049 014	408 380	225 221	20 897	16 223
Weeds or brush in pasture farms..	970	768	121	77	-	4
acres on which used..	86 872	55 307	11 423	19 982	-	160
dollars..	176 534	116 544	25 741	33 729	-	520
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	150	129	16	4	-	1
acres on which used..	18 571	17 643	680	240	-	8
dollars..	40 561	38 008	1 651	837	-	65
Insect control on livestock and poultry farms..	4 402	3 491	620	262	8	21
dollars..	394 150	254 626	66 423	66 775	4 858	1 468
Livestock						
Cattle and calves farms..	15 492	12 793	1 963	599	22	115
number..	2 883 188	1 886 049	491 766	447 419	38 266	19 688
Farms with—						
1 to 9	700	625	57	12	1	5
10 to 19	802	738	57	4	-	3
20 to 49	2 901	2 588	260	25	-	28
50 to 99	3 580	3 142	381	36	-	21
100 to 199	3 611	2 956	548	78	2	27
200 to 499	2 836	2 189	447	168	8	24
500 to 999	710	406	147	149	3	5
1,000 to 2,499	294	136	54	98	4	2
2,500 or over	58	13	12	29	4	-
Cows and heifers that had calved farms..	14 294	11 768	1 833	565	18	110
number..	1 517 957	1 027 723	251 326	215 071	12 283	11 554
Farms with—						
1 to 4	695	613	67	10	-	5
5 to 9	591	542	44	2	-	3
10 to 19	1 248	1 106	112	17	-	13
20 to 29	1 417	1 258	137	7	-	15
30 to 49	2 139	1 862	226	33	1	17
50 to 99	3 517	2 996	450	54	2	15
100 to 199	2 822	2 244	446	106	1	25
200 to 499	1 523	1 004	286	211	7	15
500 to 999	257	112	50	89	4	2
1,000 and over	85	31	15	36	3	-
Milk cows farms..	5 237	4 210	758	218	11	40
number..	35 051	27 594	5 326	1 066	335	730
Farms with—						
1 to 4	4 130	3 315	601	189	4	21
5 to 9	504	408	71	20	1	4
10 to 19	181	152	22	4	-	3
20 to 29	110	94	13	-	-	3
30 to 49	122	97	18	1	2	4
50 to 99	163	123	30	1	4	5
100 to 199	20	15	3	2	-	-
200 and over	7	6	-	1	-	-
Heifers and heifer calves farms..	13 245	10 825	1 750	550	18	102
number..	718 978	457 050	126 183	119 684	11 777	4 284
Bulls and steers, including calves farms..	14 422	11 859	1 860	575	21	107
number..	646 253	401 276	114 257	112 664	14 206	3 850
Milk sold to plants or dealers farms..	807	669	118	12	3	5

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 . . .	2 284	827	1 194	263
number	39 827	16 098	20 386	3 343
Farms with—				
1 litter	227	76	126	25
2 to 4 litters	652	190	383	79
5 to 9 litters	445	178	211	56
10 to 19 litters	408	167	192	49
20 to 49 litters	379	150	188	41
50 to 99 litters	114	37	67	10
100 to 199 litters	36	20	13	3
200 litters and over	23	9	14	-
Sheep and lambs of all ages farms . . .	2 662	1 048	1 337	277
number	1 029 091	246 413	677 909	104 769
Farms with—				
1 to 24	506	196	246	64
25 to 99	613	299	251	63
100 to 299	743	344	327	72
300 to 999	513	154	311	48
1,000 to 2,499	218	44	152	22
2,500 to 4,999	56	11	39	6
5,000 and over	13	-	11	2
Lambs under 1 year old farms . . .	1 994	762	1 020	212
number	301 041	77 229	183 135	40 677
Ewes 1 year old or older farms . . .	2 465	971	1 245	249
number	701 333	163 098	477 662	60 573
Rams and wethers 1 year old or older farms . . .	2 196	854	1 124	218
number	26 717	6 086	17 112	3 519
Sheep and lambs sold farms . . .	2 654	1 043	1 338	273
number	826 913	205 622	530 566	90 725
Horses and ponies farms . . .	9 497	3 070	5 542	885
number	63 047	16 839	40 962	5 246
Sold farms . . .	1 735	491	1 076	168
number	7 428	1 838	4 924	666
Horses farms . . .	9 148	2 946	5 338	864
number	58 597	15 484	38 199	4 914
Sold farms . . .	1 660	463	1 031	166
number	7 004	1 685	4 669	650
Ponies farms . . .	1 992	585	1 224	183
number	4 450	1 355	2 763	332
Sold farms . . .	126	43	74	9
number	424	153	255	16
Mules, burros, and donkeys farms . . .	214	89	113	12
number	624	173	420	31
Sold farms . . .	20	7	11	2
number	49	13	28	8
Any goats farms . . .	133	49	70	14
number	402	147	191	64
Sold farms . . .	12	4	8	-
number	76	64	12	-
Angora goats farms . . .	5	1	4	-
number	10	6	4	-
Sold farms . . .	-	-	-	-
number	-	-	-	-
Milk goats farms . . .	39	16	20	3
number	151	69	53	29
Sold farms . . .	5	1	4	-
number	47	40	7	-
Other goats farms . . .	104	38	55	11
number	241	72	134	35
Sold farms . . .	7	3	4	-
number	29	24	5	-
Hives of bees farms . . .	127	57	55	15
number	55 633	37 969	14 109	3 555
Honey sold farms . . .	109	49	45	15
pounds	6 666 505	4 664 729	1 513 291	488 485
Mink farms . . .	24	22	1	1
number	19 751	18 152	599	1 000
Mink and pelts sold farms . . .	25	21	1	3
number	34 182	30 267	537	3 378
Rabbits farms . . .	183	68	96	19
number	2 804	799	1 395	610
Rabbits and pelts sold farms . . .	28	11	13	4
number	1 781	852	753	176
Chinchillas farms . . .	38	11	23	4
number	3 094	568	2 436	90
Chinchillas and pelts sold farms . . .	36	10	23	3
number	2 474	1 059	1 214	201

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Litters of pigs farrowed between December 1 of preceding year and November 30 farms.. number..	2 284 39 827	1 885 29 253	305 5 242	59 2 464	6 1 132	29 1 736
Farms with—						
1 litter	227	197	26	2	-	2
2 to 4 litters	652	543	93	11	-	5
5 to 9 litters	445	366	66	11	-	2
10 to 19 litters	408	344	50	10	-	4
20 to 49 litters	379	316	47	10	-	6
50 to 99 litters	114	89	14	9	1	1
100 to 199 litters	36	21	5	3	1	6
200 litters and over	23	9	4	3	4	3
Sheep and lambs of all ages farms.. number..	2 662 1 029 091	2 165 662 642	348 161 083	114 186 969	6 6 991	29 11 406
Farms with—						
1 to 24	506	433	57	14	-	2
25 to 99	613	518	74	14	-	7
100 to 299	743	621	95	18	1	8
300 to 999	513	424	66	13	2	8
1,000 to 2,499	218	143	42	27	2	4
2,500 to 4,999	56	21	14	20	1	-
5,000 and over	13	5	-	8	-	-
Lambs under 1 year old farms.. number..	1 994 301 041	1 622 204 372	259 48 230	88 45 795	4 1 055	21 1 589
Ewes 1 year old or older farms.. number..	2 465 701 333	1 998 440 852	325 108 627	108 136 493	6 5 795	28 9 566
Rams and wethers 1 year old or older farms.. number..	2 196 26 717	1 765 17 418	302 4 226	100 4 681	6 141	23 251
Sheep and lambs sold farms.. number..	2 654 826 913	2 157 534 271	352 129 975	111 146 575	6 5 437	28 10 655
Horses and ponies farms.. number..	9 497 63 047	7 659 47 114	1 286 9 135	466 5 887	15 491	71 420
Sold farms.. number..	1 735 7 428	1 342 5 565	241 1 126	128 652	4 25	20 60
Horses farms.. number..	9 148 58 597	7 347 43 383	1 259 8 634	460 5 730	13 463	69 387
Sold farms.. number..	1 660 7 004	1 273 5 170	237 1 108	127 643	4 25	19 58
Ponies farms.. number..	1 992 4 450	1 619 3 731	272 501	85 157	5 28	11 33
Sold farms.. number..	126 424	109 395	12 18	4 9	- -	1 2
Mules, burros, and donkeys farms.. number..	214 624	172 526	28 71	12 23	1 2	1 2
Sold farms.. number..	20 49	18 46	1 1	1 2	- -	- -
Any goats farms.. number..	133 402	108 351	23 49	2 2	- -	- -
Sold farms.. number..	12 76	9 70	3 6	- -	- -	- -
Angora goats farms.. number..	5 10	3 8	2 2	- -	- -	- -
Sold farms.. number..	- -	- -	- -	- -	- -	- -
Milk goats farms.. number..	39 151	32 135	7 16	- -	- -	- -
Sold farms.. number..	5 47	3 43	2 4	- -	- -	- -
Other goats farms.. number..	104 241	85 208	17 31	2 2	- -	- -
Sold farms.. number..	7 29	6 27	1 2	- -	- -	- -
Hives of bees farms.. number..	127 55 633	104 39 472	15 10 073	7 5 503	- -	1 585
Honey sold farms.. pounds..	109 6 666 505	88 4 709 386	14 1 285 769	6 601 350	- -	1 70 000
Mink farms.. number..	24 19 751	19 7 950	4 (0)	1 (0)	- -	- -
Mink and pelts sold farms.. number..	25 34 182	20 21 393	4 (0)	1 (0)	- -	- -
Rabbits farms.. number..	183 2 804	139 2 465	38 317	6 22	- -	- -
Rabbits and pelts sold farms.. number..	28 1 781	23 1 698	5 83	- -	- -	- -
Chinchillas farms.. number..	38 3 094	36 3 023	1 60	1 11	- -	- -
Chinchillas and pelts sold farms.. number..	36 2 474	34 2 332	1 120	1 22	- -	- -

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 . . .	4	507	3	740	586	139	9	33				
number . . .	906	536	456	474	87	230	291	992	26	548	44	292
Farms with—												
1 to 99	3	722	3	104	487	112	3	16				
100 to 399	638		522		85	23	1	7				
400 to 1,599	104		88		10	1	2	3				
1,600 to 3,199	11		9		2	-	-	-				
3,200 to 9,999	19		10		-	-	2	7				
10,000 to 19,999	6		4		1	-	1	-				
20,000 to 49,999	4		3		1	-	-	-				
50,000 to 99,999	2		-		-	2	-	-				
100,000 and over	1		-		-	1	-	-				
Number sold farms . . .	676		561		79	17	6	13				
number . . .	484	809	186	151	56	893	216	613	9	350	15	802
Farms with—												
1 to 1,999 sold	647		545		77	14	3	8				
2,000 to 3,999 sold	14		8		-	-	2	4				
4,000 to 7,999 sold	7		5		-	-	1	1				
8,000 to 15,999 sold	1		1		-	-	-	-				
16,000 to 29,999 sold	4		2		2	-	-	-				
30,000 to 59,999 sold	2		-		-	2	-	-				
60,000 to 99,999 sold	-		-		-	-	-	-				
100,000 and over sold	1		-		-	1	-	-				
Hens and pullets of laying age . . . farms . . .	4	367	3	623	566	137	8	33				
excluding started pullets . . . number . . .	754	161	440	940	74	855	170	210	26	022	42	134
Pullets not yet of laying age . . . farms . . .	183		144		31		6	1				
number . . .	141	670	7	401	11	065	120	554	500		2	150
Other chickens farms . . .	814		674		109		26	1	4			
number . . .	10	705	8	133	1	310	1	228	26		8	
Broilers and other meat-type chickens . . . farms . . .	50		37		6		1	1	5			
less than 3 months old sold . . . number . . .	17	077	12	055	1	372	250	600			2	800
Turkeys of all ages farms . . .	211		166		34		9	-	2			
number . . .	2	996	2	116	769		105	-	6			
Sold farms . . .	35		29		6		-	-	-			
number . . .	32	777	22	604	10	173	-	-	-			
Turkey hens kept for breeding . . . farms . . .	155		125		21		7	-	2			
number . . .	715		573		107		31	-	4			
Other turkeys farms . . .	136		105		21		8	-	2			
number . . .	2	281	1	543	662		74	-	2			
Ducks farms . . .	296		245		36		2	3	10			
number . . .	6	980	2	178	364		6	1	600	2	832	
Sold farms . . .	23		13		1		-	3	6			
number . . .	5	838	1	248	80		-	450	4	060		
Geese farms . . .	503		378		93		17	5	10			
number . . .	7	560	2	814	633		149	1	345	2	619	
Sold farms . . .	65		41		10		1	5	8			
number . . .	6	637	860		111		36	2	250	3	380	
Other poultry farms . . .	77		62		14		-	-	1			
number . . .	3	650	3	222	425		-	-	3			
Sold farms . . .	16		11		5		-	-	-			
number . . .	11	851	11	511	340		-	-	-			
Crops Harvested												
Field corn for all purposes farms . . .	1	077	832		194		43	2	6			
acres . . .	57	817	42	151	10	876	4	577	55		158	
Farms with—												
1 to 19 acres	238		196		36		2	1	3			
20 to 49 acres	453		363		74		12	1	3			
50 to 74 acres	154		117		30		7	-	-			
75 to 99 acres	88		53		32		3	-	-			
100 to 149 acres	82		61		11		10	-	-			
150 to 199 acres	32		23		7		2	-	-			
200 acres and over	30		19		4		7	-	-			
Commercial fertilizer used farms . . .	703		533		134		33	1	2			
acres . . .	38	477	27	066	7	623	3	676	40		72	
Dry materials farms . . .	644		489		121		31	1	2			
tons . . .	5	138	3	698	906		519	3	12			
Liquid or gas materials farms . . .	91		62		24		4	1	-			
tons . . .	469		321		127		20	1	-			
Field corn for grain farms . . .	85		70		12		3	-	-			
acres . . .	4	831	3	765	691		375	-	-			
bushels . . .	351	061	262	939	43	372	44	750	-			
Irrigated farms . . .	63		50		10		3	-	-			
acres . . .	3	211	2	180	656		375	-	-			
Field corn for silage farms . . .	908		691		171		38	2	6			
acres . . .	45	982	33	200	8	569	4	000	55		158	
tons, green weight . . .	672	300	474	813	133	311	59	642	870		3	664
Irrigated farms . . .	753		574		140		32	1	6			
acres . . .	37	242	26	728	6	984	3	332	40		158	
Field corn cut for green or dry . . . farms . . .	160		127		26		7	-	-			
fodder, hoggad or grazed . . . acres . . .	7	004	5	186	1	616	202	-	-			
Irrigated farms . . .	43		32		8		3	-	-			
acres . . .	1	529	1	255	226		48	-	-			

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..	31	11	19	1
	acres..	1 655	455	1 185	15
Commercial fertilizer used	farms..	18	5	12	1
	acres..	843	310	518	15
Dry materials	farms..	18	5	12	1
	tons..	63	21	40	2
Liquid or gas materials	farms..	1	1	-	-
	tons..	8	8	-	-
Sorghums for grain or seed	farms..	3	1	2	-
	acres..	287	87	200	-
	bushels..	12 355	5 655	6 700	-
Irrigated	farms..	2	-	2	-
	acres..	200	-	200	-
Sorghums for silage	farms..	9	3	6	-
	acres..	561	134	427	-
	tons, green weight..	7 984	1 162	6 822	-
Irrigated	farms..	6	1	5	-
	acres..	492	70	422	-
Sorghums cut for dry forage or hay	farms..	22	8	13	1
	acres..	767	194	558	15
	tons, dry weight..	1 373	446	857	70
Irrigated	farms..	11	2	8	1
	acres..	292	101	176	15
Sorghums hogged or grazed	farms..	1	1	-	-
	acres..	40	40	-	-
Irrigated	farms..	-	-	-	-
	acres..	-	-	-	-
Wheat	farms..	12 641	3 588	7 555	1 498
	acres..	3 636 810	655 353	2 635 641	345 816
	bushels..	93 607 205	16 984 426	67 690 239	8 932 540
Irrigated	farms..	1 677	612	829	236
	acres..	72 299	20 597	43 541	8 161
Commercial fertilizer used	farms..	5 921	1 531	3 726	664
	acres..	1 617 022	275 178	1 194 644	147 200
Dry materials	farms..	5 791	1 495	3 653	643
	tons..	50 038	9 156	36 302	4 580
Liquid or gas materials	farms..	196	54	113	29
	tons..	2 857	577	2 039	241
Winter wheat	farms..	8 591	2 281	5 282	1 028
	acres..	2 356 825	428 180	1 703 035	225 612
	bushels..	59 872 023	10 977 031	43 103 257	5 791 735
Irrigated	farms..	741	228	407	106
	acres..	41 357	10 587	26 152	4 618
Commercial fertilizer used	farms..	4 675	1 156	3 002	517
	acres..	1 272 118	212 431	943 322	116 365
Dry materials	farms..	4 559	1 129	2 933	497
	tons..	38 778	6 614	28 498	3 666
Liquid or gas materials	farms..	172	41	103	28
	tons..	2 596	532	1 825	239
Oats for grain	farms..	6 009	1 573	3 820	616
	acres..	342 274	62 521	249 408	30 345
	bushels..	16 516 927	2 981 892	12 064 200	1 470 835
Irrigated	farms..	1 245	449	638	158
	acres..	35 056	10 074	20 730	4 252
Commercial fertilizer used	farms..	1 684	406	1 107	171
	acres..	92 534	15 041	69 334	8 159
Dry materials	farms..	1 653	395	1 089	169
	tons..	3 728	716	2 653	359
Liquid or gas materials	farms..	42	16	24	2
	tons..	115	17	95	3
Barley for grain	farms..	9 850	2 668	6 021	1 161
	acres..	1 522 877	258 410	1 115 246	149 221
	bushels..	61 630 901	10 735 402	44 883 322	6 012 177
Irrigated	farms..	1 821	682	879	260
	acres..	90 560	28 252	51 983	10 325
Commercial fertilizer used	farms..	3 982	1 051	2 455	476
	acres..	639 666	109 862	473 819	55 985
Dry materials	farms..	3 878	1 017	2 405	456
	tons..	23 796	4 874	16 571	2 351
Liquid or gas materials	farms..	140	46	72	22
	tons..	1 501	310	907	284
Rye for grain	farms..	103	21	70	12
	acres..	7 035	880	4 562	1 593
	bushels..	142 952	19 007	98 512	25 433
Irrigated	farms..	7	1	5	1
	acres..	211	28	143	40
Commercial fertilizer used	farms..	17	5	12	-
	acres..	1 041	145	896	-
Dry materials	farms..	17	5	12	-
	tons..	56	4	52	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Soybeans for beans	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	bushels..	-	-	-	-
	farms..	-	-	-	-
Commercial fertilizer used	acres..	-	-	-	-
	farms..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	pounds..	-	-	-	-
	farms..	-	-	-	-
Commercial fertilizer used	acres..	-	-	-	-
	farms..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Cotton	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	bales..	-	-	-	-
	farms..	-	-	-	-
Commercial fertilizer used	acres..	-	-	-	-
	farms..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Irish potatoes	farms..	447	179	231	37
	acres..	6 482	2 185	4 007	290
Irrigated	hundredweight..	1 351 052	400 845	891 138	59 069
	farms..	234	101	111	22
Commercial fertilizer used ¹	acres..	6 242	2 160	3 805	277
	farms..	239	88	129	22
Dry materials	acres..	6 399	2 136	3 978	285
	farms..	236	87	129	20
Liquid or gas materials	tons..	1 716	522	1 150	44
	tons..	7	2	3	2
Tobacco	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	pounds..	-	-	-	-
	farms..	-	-	-	-
Commercial fertilizer used	acres..	-	-	-	-
	farms..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Hay crops					
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	9 941	3 601	5 362	978
	acres..	1 092 119	311 585	692 088	88 446
Irrigated	tons, dry..	2 210 813	658 436	1 372 564	179 813
	farms..	5 644	2 173	2 896	575
Clover, timothy, and mixtures of clover and grasses for hay	acres..	588 163	175 404	365 036	47 723
	farms..	2 944	1 170	1 512	262
Irrigated	acres..	314 916	96 465	196 219	22 232
	tons, dry..	471 609	152 212	289 127	30 270
Small grain hay	farms..	1 614	739	722	153
	acres..	192 131	63 690	116 363	12 078
Irrigated	farms..	3 934	1 016	2 575	343
	acres..	233 759	51 809	164 611	17 339
Other hay	tons, dry..	313 633	70 620	220 213	22 800
	farms..	489	182	263	44
Irrigated	acres..	22 677	7 760	12 762	2 155
	farms..	3 577	975	2 296	306
Grass silage	acres..	479 890	98 621	348 407	32 862
	tons, dry..	506 704	109 255	363 593	33 856
Irrigated	farms..	1 072	352	639	81
	acres..	230 582	53 705	164 571	12 306
Hay crops cut and fed green	farms..	63	11	48	4
	acres..	9 127	423	8 347	357
Irrigated	tons, green..	45 624	4 682	39 745	1 197
	farms..	34	5	28	1
Commercial fertilizer used on hay crops	acres..	4 553	219	4 274	60
	farms..	185	63	90	32
Irrigated	acres..	11 579	3 797	5 846	1 936
	tons, green..	28 702	10 271	15 471	2 960
Commercial fertilizer used on	farms..	49	25	22	2
	acres..	3 065	1 645	1 265	155
Dry materials	farms..	3 202	1 115	1 797	290
	tons..	395 541	101 964	271 669	21 908
Liquid or gas materials	farms..	3 158	1 099	1 773	286
	tons..	30 899	8 265	20 785	1 849
Commercial fertilizer used on	farms..	63	25	32	6
	acres..	521	156	343	22

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	447	363	60	12	3	9
acres	6 483	4 801	1 082	518	26	56
hundredweight	1 351 052	1 024 445	242 553	71 653	2 100	10 301
Irrigated farms	234	184	35	7	3	5
acres	6 241	4 705	1 068	393	26	49
Commercial fertilizer used ¹ farms	239	184	36	7	3	9
acres	6 399	4 747	1 052	518	26	56
Dry materials farms	236	181	36	7	3	9
tons	1 718	1 172	376	143	7	20
Liquid or gas materials farms	7	6	-	1	-	-
tons	75	71	-	4	-	-
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	9 941	8 161	1 290	418	14	58
acres	1 092 119	778 687	173 366	126 126	8 436	5 504
tons, dry	2 210 813	1 561 077	354 299	266 104	19 933	9 400
Irrigated farms	5 644	4 564	743	288	12	37
acres	588 163	402 827	93 029	81 179	8 160	2 968
Clover, timothy, and mixtures of						
clover and grasses for hay farms	2 944	2 387	395	133	5	24
acres	314 916	214 636	50 455	41 776	6 185	1 864
tons, dry	471 609	315 615	76 364	69 684	7 910	2 036
Irrigated farms	1 614	1 291	206	101	5	11
acres	192 131	123 686	30 590	33 923	3 188	744
Small grain hay farms	3 934	3 287	493	130	4	20
acres	233 759	187 747	32 583	12 025	639	765
tons, dry	313 633	249 504	42 867	19 515	761	986
Irrigated farms	489	397	57	30	2	3
acres	22 677	16 971	3 336	2 197	113	60
Other hay farms	3 577	2 826	490	230	7	24
acres	479 890	308 311	75 449	86 428	5 726	3 776
tons, dry	506 704	320 694	79 473	96 836	6 170	3 531
Irrigated farms	1 072	785	155	116	7	9
acres	230 582	128 577	37 943	56 465	5 726	1 871
Grass silage farms	63	46	7	9	1	-
acres	9 127	6 030	864	2 103	130	-
tons, green	45 624	33 042	3 868	7 674	1 040	-
Irrigated farms	34	20	5	8	1	-
acres	4 553	2 264	402	1 757	130	-
Hay crops cut and fed green farms	185	149	23	8	1	4
acres	11 579	8 495	1 023	1 499	250	312
tons, green	28 702	18 883	1 777	6 599	800	643
Irrigated farms	49	36	5	5	1	2
acres	3 065	1 677	358	664	200	166
Commercial fertilizer used on						
hay crops farms	3 202	2 521	436	215	10	20
acres	395 541	247 820	60 891	80 932	3 950	1 948
Dry materials farms	3 158	2 485	432	211	10	20
tons	30 899	19 450	4 851	6 136	312	150
Liquid or gas materials farms	63	53	5	5	-	-
tons	520	435	17	68	-	-

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

Class 1-5 Farms

Table 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	21	6	13	2
acres	469	121	338	10
pounds	67 929	26 547	40 382	1 000
Irrigated farms	20	6	12	2
acres	413	121	282	10
Alfalfa seed farms	323	76	219	28
acres	18 778	3 632	13 914	1 232
pounds	1 657 725	328 325	1 189 712	139 688
Irrigated farms	97	30	58	9
acres	4 706	1 056	3 316	334
Commercial fertilizer used on				
field seeds farms	22	2	16	4
acres	1 558	14	1 448	96
Dry materials farms	22	2	16	4
tons	118	2	111	5
Liquid or gas materials farms	-	-	-	-
tons	-	-	-	-
Vegetables:				
Total, all vegetables farms	102	46	41	15
acres	1 525	606	570	349
Irrigated farms	90	39	36	15
acres	1 474	594	531	349
Commercial fertilizer used				
Dry materials farms	91	39	37	15
acres	1 466	594	523	349
Dry materials farms	91	39	37	15
tons	237	88	84	65
Liquid or gas materials farms	-	-	-	-
tons	-	-	-	-
Tomatoes farms	20	8	11	1
acres	11	6	5	(2)
Irrigated farms	16	7	8	1
acres	9	5	4	(2)
Sweet corn farms	55	28	21	6
acres	196	89	90	17
Irrigated farms	45	22	17	6
acres	183	83	83	17
Cucumbers and pickles farms	23	13	9	1
acres	14	9	4	1
Irrigated farms	19	11	7	1
acres	13	9	3	1
Watermelons farms	8	4	2	2
acres	1	(2)	(2)	1
Irrigated farms	7	3	2	2
acres	1	(2)	(2)	1
Snap beans, bush and pole farms	12	6	3	3
acres	7	3	(2)	4
Irrigated farms	11	5	3	3
acres	7	3	(2)	4
Berries:				
Strawberries farms	20	15	5	-
acres	31	22	9	-
pounds	78 693	57 243	21 450	-
Irrigated farms	16	12	4	-
acres	21	12	9	-
Commercial fertilizer used on				
berries farms	4	3	1	-
acres	9	9	(2)	-
Dry materials farms	4	3	1	-
tons	2	2	(2)	-
Liquid or gas materials farms	-	-	-	-
tons	-	-	-	-
Land in orchards (see text) farms	124	71	43	10
acres	1 020	718	240	62
Irrigated farms	95	56	30	9
acres	772	555	156	61
Commercial fertilizer used				
Dry materials farms	75	48	22	5
acres	838	642	170	26
Dry materials farms	74	48	21	5
tons	187	154	29	4
Liquid or gas materials farms	3	2	1	-
tons	5	(2)	5	-
Apples farms	82	40	32	10
acres	261	115	93	53
Trees not of bearing age number	1 387	1 219	143	25
Trees of bearing age number	12 352	5 316	4 179	2 857
pounds	866 480	581 450	124 090	160 940
Peaches farms	-	-	-	-
acres	-	-	-	-
Trees not of bearing age number	-	-	-	-
Trees of bearing age number	-	-	-	-
pounds	-	-	-	-
Peaches, clingstone farms	-	-	-	-
acres	-	-	-	-
Trees not of bearing age number	-	-	-	-
Trees of bearing age number	-	-	-	-
pounds	-	-	-	-
Peaches, freestone farms	-	-	-	-
acres	-	-	-	-
Trees not of bearing age number	-	-	-	-
Trees of bearing age number	-	-	-	-
pounds	-	-	-	-

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	21	20	1	-	-	-
acres	469	409	60	-	-	-
pounds	67 929	57 664	10 265	-	-	-
Irrigated farms	20	19	1	-	-	-
acres	413	353	60	-	-	-
Alfalfa seed farms	323	245	47	30	-	1
acres	18 778	12 425	2 829	3 454	-	70
pounds	1 657 725	1 078 386	290 943	285 796	-	2 600
Irrigated farms	97	78	11	8	-	-
acres	4 706	2 999	599	1 108	-	-
Commercial fertilizer used on						
field seeds farms	22	15	3	3	-	1
acres	1 558	903	285	361	-	9
Dry materials farms	22	15	3	3	-	1
tons	119	67	21	29	-	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms	102	79	14	2	3	4
acres	1 525	932	512	46	13	22
Irrigated farms	90	69	14	2	3	2
acres	1 474	886	512	46	12	18
Commercial fertilizer used farms						
acres	91	70	14	2	3	2
Dry materials farms	1 465	878	510	46	13	18
tons	91	70	14	2	3	2
Liquid or gas materials farms	237	153	66	7	6	5
tons	-	-	-	-	-	-
Tomatoes farms	20	14	4	-	-	2
acres	11	6	2	-	-	3
Irrigated farms	16	11	4	-	-	1
acres	9	5	2	-	-	2
Sweet corn farms	55	43	5	1	3	3
acres	196	143	35	1	6	11
Irrigated farms	45	35	5	1	3	1
acres	182	130	35	1	6	10
Cucumbers and pickles farms	23	16	4	-	1	2
acres	14	8	4	-	1	1
Irrigated farms	19	14	4	-	1	-
acres	13	8	4	-	1	-
Watermelons farms	8	7	1	-	-	-
acres	2	2	(2)	-	-	-
Irrigated farms	7	6	1	-	-	-
acres	2	2	(2)	-	-	-
Snap beans, bush and pole farms	12	9	3	-	-	-
acres	7	5	2	-	-	-
Irrigated farms	11	8	3	-	-	-
acres	7	5	2	-	-	-
Berries:						
Strawberries farms	20	19	1	-	-	-
acres	30	30	(2)	-	-	-
pounds	78 693	78 045	648	-	-	-
Irrigated farms	16	15	1	-	-	-
acres	20	20	(2)	-	-	-
Commercial fertilizer used on						
berries farms	4	4	-	-	-	-
acres	9	9	-	-	-	-
Dry materials farms	4	4	-	-	-	-
tons	2	2	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms						
acres	124	104	16	2	-	2
Irrigated farms	1 021	902	108	1	-	10
acres	95	81	12	1	-	1
acres	773	678	92	1	-	2
Commercial fertilizer used farms						
acres	75	61	12	-	-	2
Dry materials farms	838	723	106	-	-	9
tons	74	61	11	-	-	2
Liquid or gas materials farms	188	156	29	-	-	3
tons	3	1	2	-	-	-
tons	5	(2)	5	-	-	-
Apples farms						
acres	82	71	8	2	-	1
Trees not of bearing age number	262	246	14	1	-	1
Trees of bearing age number	1 387	1 301	52	-	-	34
pounds	12 352	11 678	626	42	-	6
pounds	866 480	824 380	40 760	940	-	400
Peaches farms						
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, clingstone farms						
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone farms						
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Pears farms	4	2	2	-
acres	5	5	(2)	-
Trees not of bearing age number	325	320	5	-
Trees of bearing age number	15	6	9	-
pounds	630	30	600	-
Pears, Bartlett farms	3	2	1	-
acres	5	5	(2)	-
Trees not of bearing age number	320	320	-	-
Trees of bearing age number	8	6	2	-
pounds	130	30	100	-
Pears, other than Bartlett farms	2	-	2	-
acres	(2)	-	(2)	-
Trees not of bearing age number	5	-	5	-
Trees of bearing age number	7	-	7	-
pounds	500	-	500	-
Cherries farms	57	42	13	2
acres	731	585	141	5
Trees not of bearing age number	15 130	9 649	5 411	70
Trees of bearing age number	42 510	34 315	8 015	180
pounds	916 136	715 016	199 920	1 200
Cherries, tart farms	19	10	7	2
acres	268	252	12	4
Trees not of bearing age number	3 472	3 421	1	50
Trees of bearing age number	13 873	12 894	809	170
pounds	187 976	183 336	3 440	1 200
Cherries, sweet farms	41	33	7	1
acres	464	334	129	1
Trees not of bearing age number	11 658	6 228	5 410	20
Trees of bearing age number	28 637	21 421	7 206	10
pounds	728 160	531 680	196 480	-
Plums farms	10	4	4	2
acres	6	1	4	1
Trees not of bearing age number	170	90	50	30
Trees of bearing age number	228	54	104	70
pounds, fresh	1 170	950	210	10
Prunes farms	4	2	1	1
acres	2	(2)	(2)	2
Trees not of bearing age number	6	6	-	-
Trees of bearing age number	50	16	4	30
pounds, fresh	300	-	300	-
Grapes, total farms	2	1	1	-
acres	(2)	(2)	(2)	-
Vines not of bearing age number	17	7	10	-
Vines of bearing age number	55	-	55	-
pounds	25	-	25	-

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..	4	4	-	-	-	-
acres..	5	5	-	-	-	-
Trees not of bearing age number..	325	325	-	-	-	-
Trees of bearing age number..	15	15	-	-	-	-
pounds..	630	630	-	-	-	-
Pears, Bartlett farms..	3	3	-	-	-	-
acres..	5	5	-	-	-	-
Trees not of bearing age number..	320	320	-	-	-	-
Trees of bearing age number..	8	8	-	-	-	-
pounds..	130	130	-	-	-	-
Pears, other than Bartlett farms..	2	2	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age number..	5	5	-	-	-	-
Trees of bearing age number..	7	7	-	-	-	-
pounds..	500	500	-	-	-	-
Cherries farms..	57	49	7	-	-	1
acres..	732	631	93	-	-	8
Trees not of bearing age number..	15 130	11 945	2 985	-	-	200
Trees of bearing age number..	42 510	36 928	4 782	-	-	800
pounds..	916 136	671 689	202 787	-	-	41 660
Cherries, tart farms..	19	19	-	-	-	-
acres..	268	268	-	-	-	-
Trees not of bearing age number..	3 472	3 472	-	-	-	-
Trees of bearing age number..	13 873	13 873	-	-	-	-
pounds..	187 976	187 976	-	-	-	-
Cherries, sweet farms..	41	33	7	-	-	1
acres..	464	363	93	-	-	8
Trees not of bearing age number..	11 658	8 473	2 985	-	-	200
Trees of bearing age number..	28 637	23 055	4 782	-	-	800
pounds..	728 160	483 713	202 787	-	-	41 660
Plums farms..	10	7	2	1	-	-
acres..	5	5	(2)	(2)	-	-
Trees not of bearing age number..	170	170	-	-	-	-
Trees of bearing age number..	228	157	31	40	-	-
pounds, fresh..	1 170	570	510	90	-	-
Prunes farms..	4	4	-	-	-	-
acres..	2	2	-	-	-	-
Trees not of bearing age number..	6	6	-	-	-	-
Trees of bearing age number..	50	50	-	-	-	-
pounds, fresh..	300	300	-	-	-	-
Grapes, total farms..	2	2	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Vines not of bearing age number..	17	17	-	-	-	-
Vines of bearing age number..	55	55	-	-	-	-
pounds..	25	25	-	-	-	-