

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms number	27 100	329	2 262	4 781	7 525	8 181	4 022
percent	100.0	1.2	8.3	17.6	27.8	30.2	14.8
Land in farms acres	11 819 890	98 768	1 047 565	2 354 850	3 429 249	3 283 299	1 606 159
Average size of farm acres	436.1	300.2	463.1	492.5	455.7	401.3	399.3
Value of land and buildings dollars	2 842 554 138	22 485 366	278 429 637	624 041 108	865 371 733	744 565 345	307 660 949
Average per farm dollars	104 891	68 344	123 090	130 525	114 999	91 011	76 494
Average per acre dollars	240.48	227.65	265.78	265.00	252.35	226.77	191.55
Number of farms by value of farm:							
\$1 to \$9,999	2 201	43	151	317	529	732	429
\$10,000 to \$19,999	3 827	42	298	593	896	1 288	710
\$20,000 to \$39,999	7 008	96	531	1 139	1 966	2 187	1 089
\$40,000 to \$69,999	5 424	66	441	957	1 521	1 689	750
\$70,000 to \$99,999	2 351	18	199	410	690	705	329
\$100,000 to \$149,999	1 977	27	189	391	585	546	239
\$150,000 to \$199,999	1 092	11	104	200	349	276	152
\$200,000 to \$499,999	2 203	22	239	506	662	530	244
\$500,000 and over	1 017	4	110	268	327	228	80
Owned and rented lands by farm operator.							
Land owned farms	24 472	226	1 764	4 220	6 869	7 609	3 784
acres	8 535 916	56 502	544 585	1 494 559	2 436 613	2 534 238	1 469 419
Land rented or leased							
from others farms	12 031	209	1 431	2 556	3 533	3 239	1 063
acres	3 967 979	48 966	533 337	1 000 708	1 187 117	924 992	272 859
Land rented or leased to others farms	3 864	42	200	524	999	1 246	853
acres	684 005	6 700	30 357	140 417	194 481	175 931	136 119
Land in Farms According to Use							
Total cropland farms	25 695	315	2 132	4 494	7 178	7 796	3 780
acres	6 571 225	59 798	689 129	1 420 319	1 944 178	1 719 173	738 628
Harvested cropland farms	23 452	282	1 940	4 125	6 566	7 152	3 387
acres	4 362 433	41 552	512 859	1 042 680	1 301 994	1 059 847	403 501
Number of farms by acres harvested:							
1 to 49 acres	11 423	112	705	1 760	3 076	3 823	1 947
50 to 99 acres	4 472	75	360	719	1 220	1 425	673
100 to 199 acres	2 809	40	275	556	845	771	322
200 to 499 acres	2 478	36	307	508	724	629	274
500 to 999 acres	1 293	12	180	303	391	304	103
1,000 acres and over	977	7	113	279	310	200	68
1,000 to 1,999 acres	733	7	83	205	239	147	52
2,000 acres and over	244	-	30	74	71	53	16
Cropland used only for pasture farms	14 230	145	1 055	2 334	3 993	4 466	2 237
acres	1 514 716	12 864	115 103	244 668	429 150	464 297	248 634
Cropland in cover crops, legumes, farms	2 650	20	179	461	704	832	454
and soil-improvement grasses, acres	108 772	641	8 006	22 131	29 722	29 005	19 267
Cropland on which all crops farms	1 484	13	116	271	441	422	221
failed acres	72 444	460	7 293	17 651	23 406	16 979	6 655
Cropland in cultivated farms	2 429	21	220	460	759	691	278
summer fallow acres	141 036	1 243	12 451	27 261	49 291	38 023	12 767
Cropland idle farms	5 911	75	484	996	1 708	1 771	877
acres	371 824	3 038	33 417	65 928	110 615	111 022	47 804
Total woodland farms	18 593	188	1 353	3 227	5 202	5 783	2 840
acres	3 159 742	22 823	199 942	541 113	890 282	966 611	538 971
Woodland pastured farms	13 125	111	858	2 214	3 685	4 240	2 017
acres	1 571 407	10 863	96 346	251 551	455 140	479 040	278 467
Woodland not pastured farms	10 363	114	790	1 822	2 876	3 133	1 628
acres	1 588 335	11 960	103 596	289 562	435 142	487 571	260 504
Pastureland and rangeland (other than farms	9 598	79	653	1 696	2 712	2 986	1 472
cropland and woodland pasture) acres	1 587 233	12 248	119 402	306 852	434 546	455 841	258 344
Improved pastureland and farms	7 150	54	482	1 319	2 047	2 205	1 043
rangeland acres	944 668	8 297	73 029	189 241	264 738	255 501	153 862
Pastureland and rangeland farms	4 766	44	308	753	1 368	1 496	797
not improved acres	642 565	3 951	46 373	117 611	169 808	200 340	104 482
All other land (see text) farms	17 734	189	1 322	3 000	5 035	5 535	2 653
acres	501 690	3 899	39 092	86 566	160 243	141 674	70 216
Total pastureland (all types) farms	21 044	209	1 538	3 578	5 876	6 585	3 258
acres	4 673 356	35 975	330 851	803 071	1 318 836	1 399 178	785 445
Irrigated land farms	753	7	64	190	240	181	71
acres	146 004	571	13 923	46 019	45 781	30 615	9 095
Cropland harvested farms	726	6	63	183	235	171	68
acres	143 511	521	13 777	45 749	45 136	30 023	8 305
Artificial drainage farms	3 515	61	356	708	981	966	443
acres	1 836 639 1 814 514	19 364	204 734 213 059	437 804	563 399	429 082	160 311 173 931
Conservation practices.							
Grain or row crops farmed on farms	1 146	18	108	233	354	293	140
the contour acres	72 674	1 455	8 301	19 197	21 695	15 336	6 690
Stripcropping systems to farms	101	-	13	14	39	23	12
control erosion acres	8 587	-	899	1 073	4 082	1 978	555
Cropland and pastureland farms	1 593	15	158	301	459	466	194
having terraces acres	123 240	1 297	12 487	24 594	38 394	32 907	13 561

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	27 100	329	2 262	4 781	7 525	8 181	4 022
Full owners	15 188	121	837	2 240	4 022	4 991	2 977
Part owners	9 189	105	915	1 957	2 830	2 589	793
Tenants	2 723	103	510	584	673	601	252
White farm operators	24 191	314	2 138	4 450	6 762	7 164	3 363
Full owners	13 614	109	789	2 116	3 659	4 433	2 508
Part owners	8 339	105	877	1 841	2 578	2 271	667
Tenants	2 238	100	472	493	525	460	188
Negro farm operators	2 876	15	123	324	750	1 011	653
Full owners	1 560	12	48	124	358	554	464
Part owners	840	-	37	111	249	317	126
Tenants	476	3	38	89	143	140	63
Farms by Type of Organization							
Individual or family farms	23 359	278	1 811	4 043	6 461	7 188	3 578
acres	8 748 511	73 856	690 739	1 726 456	2 526 474	2 459 296	1 271 690
Partnership farms	3 180	45	373	614	896	879	373
acres	2 244 549	16 457	255 010	429 155	675 443	615 944	252 540
Corporation, including family owned farms	420	5	50	101	131	83	50
acres	754 313	7 817	90 079	187 828	212 581	188 162	67 846
10 or fewer shareholders farms	396	5	47	92	124	80	48
acres	668 415	7 817	(0)	150 853	195 952	184 887	(0)
More than 10 shareholders farms	24	-	3	9	7	3	2
acres	85 898	-	(0)	36 975	16 629	3 275	(0)
Other farms	141	1	28	23	37	31	21
acres	72 517	638	11 737	11 411	14 751	19 897	14 083
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	329	329	-	-	-	-	-
25 to 34 years	2 262	-	2 262	-	-	-	-
35 to 44 years	4 781	-	-	4 781	-	-	-
45 to 54 years	7 525	-	-	-	7 525	-	-
55 to 64 years	8 181	-	-	-	-	8 181	-
65 years and over	4 022	-	-	-	-	-	4 022
Average age	52.0	22.0	30.1	40.0	49.6	59.3	70.6
Farm operators by place of residence:							
On farm operated	19 406	215	1 476	3 288	5 460	6 151	2 816
Not on farm operated	4 824	89	599	1 014	1 318	1 174	630
Farm operators reporting days of work							
off farm	11 712	167	1 292	2 642	3 773	3 060	778
1 to 49 days	2 187	31	214	393	696	644	209
50 to 99 days	1 163	23	107	234	348	378	73
100 to 199 days	1 797	32	211	339	503	549	163
200 days and over	6 565	81	760	1 676	2 226	1 489	333
Farms by Size							
1 to 9 acres	340	7	30	72	88	75	68
10 to 49 acres	1 696	33	178	312	403	501	269
50 to 69 acres	1 293	17	101	214	318	431	212
70 to 99 acres	2 545	21	210	361	693	887	373
100 to 139 acres	3 022	46	230	478	841	982	445
140 to 179 acres	2 913	37	215	478	790	950	443
180 to 219 acres	2 126	30	163	359	575	664	335
220 to 259 acres	1 758	18	148	306	488	542	256
260 to 499 acres	5 329	70	447	949	1 514	1 529	820
500 to 999 acres	3 389	30	285	646	1 027	941	460
1,000 to 1,999 acres	1 814	18	174	401	528	458	235
2,000 acres and over	875	2	81	205	260	221	106
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 137	6	121	308	372	249	81
Class 1b— " \$40,000 to \$99,999	2 854	27	317	658	894	716	242
Class 2— " \$20,000 to \$39,999	3 312	46	364	704	998	869	331
Class 3— " \$10,000 to \$19,999	3 799	45	357	667	1 132	1 118	480
Class 4— " \$5,000 to \$9,999	5 935	77	467	891	1 555	1 927	1 018
Class 5— " \$2,500 to \$4,999	10 063	128	636	1 553	2 574	3 302	1 870
Farms by Type (see text)							
Cash-grain farms	3 424	74	482	753	913	862	340
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	5 558	56	502	980	1 623	1 690	707
Other field-crop farms	187	3	18	23	51	56	36
Vegetable farms	143	-	9	28	39	43	24
Fruit and nut farms	82	1	2	11	21	32	15
Poultry farms	2 175	22	195	429	699	623	207
Dairy farms	2 811	37	214	499	829	880	352
Livestock farms other than poultry and dairy farms	9 501	90	631	1 534	2 482	2 957	1 807
Livestock ranches	-	-	-	-	-	-	-
General farms	2 574	40	181	429	715	820	389
Miscellaneous farms	645	6	28	95	153	218	145

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . . dollars . . .	2 655 163 047 586	25 1 088 457	208 14 236 492	499 45 724 830	795 59 030 213	814 33 056 571	314 9 911 023
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	441	2	7	62	83	189	98
\$2,500 to \$4,999	73	2	4	8	17	24	18
\$5,000 to \$9,999	110	2	5	19	26	36	22
\$10,000 to \$19,999	194	1	13	22	69	60	29
\$20,000 to \$39,999	555	6	44	100	169	176	60
\$40,000 and over	1 282	12	135	288	431	329	87
Dairy products sold farms . . . dollars . . .	3 430 57 314 119	38 583 299	240 5 458 980	572 12 967 424	1 005 18 167 054	1 133 15 325 047	442 4 812 315
Number of farms by value of dairy products sold:							
\$1 to \$2,499	642	6	18	46	157	294	121
\$2,500 to \$4,999	615	2	28	82	157	233	113
\$5,000 to \$9,999	456	9	27	50	135	151	84
\$10,000 to \$19,999	637	10	48	126	210	191	52
\$20,000 to \$39,999	764	9	89	176	258	180	52
\$40,000 and over	316	2	30	92	88	84	20
Dairy cattle and calves sold farms . . . dollars . . .	3 390 7 895 866	37 58 456	228 638 210	617 1 577 881	1 031 2 674 751	1 075 2 169 851	402 776 717
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	2 566	32	167	434	791	825	317
\$2,500 to \$4,999	478	3	30	102	140	149	54
\$5,000 to \$9,999	236	2	19	57	67	71	20
\$10,000 to \$19,999	81	-	9	17	23	24	8
\$20,000 to \$39,999	22	-	2	7	6	5	2
\$40,000 and over	7	-	1	-	4	1	1
Other cattle and calves sold farms . . . dollars . . .	16 941 97 017 260	152 950 554	1 205 8 628 834	2 783 22 416 501	4 627 25 103 421	5 324 25 026 250	2 850 14 891 700
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	7 765	78	585	1 241	2 115	2 515	1 231
\$2,500 to \$4,999	4 940	35	314	803	1 351	1 534	903
\$5,000 to \$9,999	2 485	24	161	429	674	771	426
\$10,000 to \$19,999	1 128	4	90	188	311	348	187
\$20,000 to \$39,999	409	8	31	79	114	108	69
\$40,000 and over	214	3	24	43	62	48	34
Hogs, sheep, and goats sold farms . . . dollars . . .	5 082 19 727 166	56 222 010	407 3 058 997	855 4 043 685	1 427 5 909 051	1 643 4 712 665	694 1 780 758
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	3 563	34	258	551	986	1 214	520
\$2,500 to \$4,999	706	14	58	125	203	200	106
\$5,000 to \$9,999	442	3	39	96	137	134	33
\$10,000 to \$19,999	220	2	27	41	62	62	26
\$20,000 to \$39,999	79	2	9	27	16	20	5
\$40,000 and over	72	1	16	15	23	13	4
Other livestock and livestock products sold farms . . . dollars . . .	1 071 873 452	24 6 874	95 102 451	217 171 260	287 153 430	313 353 599	135 85 838
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	1 002	24	89	203	275	287	124
\$2,500 to \$4,999	42	-	2	6	9	17	8
\$5,000 to \$9,999	16	-	1	5	3	4	3
\$10,000 to \$19,999	6	-	2	2	-	2	-
\$20,000 to \$39,999	4	-	1	1	-	2	-
\$40,000 and over	1	-	-	-	-	1	-
Nursery and greenhouse products sold farms . . . dollars . . .	152 4 152 603	1 1 000	7 105 444	18 889 929	45 598 231	48 1 965 140	33 592 859
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	73	1	2	5	25	21	19
\$2,500 to \$4,999	17	-	2	4	2	6	3
\$5,000 to \$9,999	19	-	1	2	5	5	6
\$10,000 to \$19,999	14	-	-	2	6	6	-
\$20,000 to \$39,999	14	-	1	1	4	7	1
\$40,000 and over	15	-	1	4	3	3	4
Forest products sold farms . . . dollars . . .	3 890 7 671 396	45 86 536	258 509 464	631 1 179 807	1 083 2 029 593	1 230 2 426 328	643 1 439 668
Number of farms by value of forest products sold:							
\$1 to \$2,499	3 215	34	224	534	912	1 003	508
\$2,500 to \$4,999	346	3	20	54	85	106	78
\$5,000 to \$9,999	199	8	9	24	52	76	30
\$10,000 to \$19,999	78	-	2	13	18	28	17
\$20,000 to \$39,999	35	-	1	4	11	11	8
\$40,000 and over	17	-	2	2	5	6	2

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other							
agricultural services farms	3 244	64	453	692	964	813	258
dollars	8 310 673	115 804	1 126 168	1 997 185	2 608 406	1 882 069	581 041
Number of farms with income of--							
\$1 to \$249	628	20	77	111	165	166	89
\$250 to \$499	380	4	49	74	107	118	28
\$500 to \$999	571	10	73	112	180	141	55
\$1,000 to \$4,999	1 267	23	203	298	377	298	68
\$5,000 to \$9,999	254	6	30	57	92	58	11
\$10,000 and over	144	1	21	40	43	32	7
Recreational services farms	324	4	14	62	102	88	54
dollars	622 160	1 602	28 592	138 622	177 009	151 130	125 205
Number of farms with income of--							
\$1 to \$249	101	3	3	28	31	24	12
\$250 to \$499	44	-	2	9	16	10	7
\$500 to \$999	60	-	4	8	18	20	10
\$1,000 to \$4,999	87	1	3	10	26	30	17
\$5,000 to \$9,999	19	-	2	3	6	2	6
\$10,000 and over	13	-	-	4	5	2	2
Government farm programs farms	14 746	164	1 249	2 641	4 209	4 546	1 937
dollars	90 818 645	509 053	9 303 849	21 008 682	27 157 040	24 359 222	8 480 799
Number of farms with income of--							
\$1 to \$249	1 656	11	122	282	499	509	233
\$250 to \$499	1 403	17	101	235	373	428	249
\$500 to \$999	2 668	35	167	419	744	857	446
\$1,000 to \$4,999	5 465	70	439	897	1 516	1 865	678
\$5,000 to \$9,999	1 368	23	156	265	423	349	152
\$10,000 and over	2 186	8	264	543	654	538	179
Farm Production Expenses							
Farm production expenses, total farms	27 100	329	2 262	4 781	7 525	8 181	4 022
dollars	601 775 006	4 534 003	60 742 570	150 533 337	187 544 354	144 319 346	54 101 396
Number of farms with expenditures of--							
\$1 to \$999	808	5	45	96	200	268	194
\$1,000 to \$2,499	4 057	74	247	555	961	1 363	857
\$2,500 to \$4,999	6 181	70	420	935	1 558	2 082	1 116
\$5,000 to \$9,999	5 576	64	427	915	1 583	1 748	839
\$10,000 to \$14,999	2 517	34	241	490	743	729	280
\$15,000 to \$19,999	1 337	16	166	257	402	345	151
\$20,000 to \$29,999	1 842	20	189	403	567	472	191
\$30,000 to \$39,999	1 171	18	140	227	361	317	108
\$40,000 to \$49,999	773	5	79	189	227	201	72
\$50,000 and over	2 838	23	308	714	923	656	214
Items Purchased							
Livestock and poultry farms	11 323	146	980	2 098	3 223	3 375	1 501
dollars	67 674 041	687 814	7 549 506	18 299 697	21 699 184	14 169 935	5 267 905
Number of farms with expenditures of--							
\$1 to \$499	3 462	33	200	514	925	1 203	587
\$500 to \$999	1 490	29	142	243	427	455	194
\$1,000 to \$4,999	3 305	42	295	663	939	933	433
\$5,000 to \$9,999	1 507	25	151	316	433	421	161
\$10,000 to \$14,999	665	7	83	151	206	154	64
\$15,000 to \$19,999	292	2	22	77	91	85	15
\$20,000 to \$29,999	270	6	40	60	89	57	18
\$30,000 to \$39,999	128	-	20	22	44	27	15
\$40,000 to \$49,999	65	-	10	15	18	18	4
\$50,000 and over	139	2	17	37	51	22	10
Feed for livestock and poultry farms	19 028	208	1 441	3 299	5 325	5 829	2 926
dollars	136 453 523	1 028 702	13 518 886	36 083 485	45 461 498	30 236 360	10 124 592
Number of farms with expenditures of--							
\$1 to \$499	6 667	82	479	1 084	1 713	2 103	1 206
\$500 to \$999	3 449	30	216	528	975	1 116	584
\$1,000 to \$4,999	4 888	56	339	827	1 359	1 522	785
\$5,000 to \$9,999	1 156	9	118	230	360	326	113
\$10,000 to \$14,999	707	11	76	149	214	174	83
\$15,000 to \$19,999	473	3	39	101	151	144	35
\$20,000 to \$29,999	559	7	53	110	165	179	45
\$30,000 to \$39,999	396	3	35	87	126	114	31
\$40,000 to \$49,999	265	5	29	67	86	63	15
\$50,000 and over	468	2	57	116	176	88	29
Commercially mixed formula							
feeds farms	15 021	170	1 166	2 616	4 276	4 579	2 214
tons	1 618 305	13 215	158 907	437 398	527 378	360 557	120 850
dollars	119 710 169	917 420	11 748 875	31 997 433	39 725 744	26 720 943	8 599 754
Number of farms that purchased--							
1 to 49 tons	10 981	128	762	1 758	2 983	3 497	1 853
50 to 99 tons	938	11	87	185	280	282	93
100 to 199 tons	1 050	12	113	212	343	255	115
200 to 499 tons	1 270	12	114	274	402	372	96
500 to 799 tons	441	6	44	101	150	103	37
800 to 999 tons	127	-	16	35	44	27	5
1,000 tons and over	214	1	30	51	74	43	15
Number of farms with expenditures of--							
\$1 to \$499	6 107	73	452	964	1 636	1 907	1 075
\$500 to \$999	2 193	27	133	329	607	738	359
\$1,000 to \$4,999	3 096	35	218	538	854	984	467
\$5,000 to \$9,999	978	8	98	210	314	252	96
\$10,000 to \$14,999	613	8	68	122	196	146	73
\$15,000 to \$19,999	433	3	35	93	138	134	30
\$20,000 to \$29,999	515	6	43	105	156	163	42
\$30,000 and over	1 086	10	119	255	375	255	72

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms..	6 191	57	431	1 097	1 663	1 973	970
tons..	80 613	424	6 101	13 229	27 982	22 930	9 947
dollars..	5 512 907	31 387	401 784	923 974	2 000 194	1 536 590	618 978
Number of farms that purchased—							
1 to 49 tons	5 905	56	402	1 046	1 587	1 879	935
50 to 99 tons	173	-	15	34	45	53	26
100 to 199 tons	83	1	12	11	19	33	7
200 to 499 tons	23	-	2	4	7	8	2
500 to 799 tons	3	-	-	2	1	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	4	-	-	-	4	-	-
Number of farms with expenditures of—							
\$1 to \$499	4 049	41	276	726	1 062	1 289	655
\$500 to \$999	1 059	10	59	182	301	349	158
\$1,000 to \$1,999	562	5	42	97	153	158	107
\$2,000 to \$4,999	380	-	40	63	107	130	40
\$5,000 to \$9,999	90	-	7	20	23	34	6
\$10,000 and over	51	1	7	9	17	13	4
Whole grains farms..	3 795	37	307	679	1 022	1 171	579
tons..	183 680	1 150	23 553	54 358	64 144	27 486	12 989
dollars..	8 749 175	56 992	1 145 180	2 645 131	3 049 663	1 249 922	602 287
Number of farms that purchased—							
1 to 49 tons	3 424	33	264	594	919	1 075	539
50 to 99 tons	177	1	23	42	47	45	19
100 to 199 tons	100	1	9	17	31	27	15
200 to 499 tons	56	2	9	14	10	19	2
500 to 799 tons	15	-	-	6	6	2	1
800 to 999 tons	4	-	-	1	1	1	1
1,000 tons and over	19	-	2	5	8	2	2
Number of farms with expenditures of—							
\$1 to \$499	2 389	23	179	405	634	764	384
\$500 to \$999	561	3	41	112	160	165	80
\$1,000 to \$1,999	378	5	34	65	104	114	56
\$2,000 to \$4,999	286	3	36	49	75	80	43
\$5,000 to \$9,999	89	2	6	20	25	25	11
\$10,000 and over	92	1	11	28	24	23	5
Hay, green chop, and silage farms..	3 876	47	319	726	995	1 201	588
tons..	138 127	1 296	13 359	30 267	38 955	39 671	14 579
dollars..	2 481 272	22 903	223 047	516 947	685 897	728 905	303 573
Number of farms that purchased—							
1 to 49 tons	3 392	38	270	636	847	1 072	529
50 to 99 tons	242	8	24	48	63	66	33
100 to 199 tons	140	-	14	24	50	35	17
200 to 499 tons	66	1	9	10	22	17	7
500 to 999 tons	15	-	-	3	7	4	1
1,000 tons and over	21	-	2	5	6	7	1
Number of farms with expenditures of—							
\$1 to \$499	2 618	31	209	494	653	816	415
\$500 to \$999	711	7	60	136	177	221	110
\$1,000 to \$1,999	335	8	30	62	94	104	37
\$2,000 to \$4,999	156	1	14	26	54	41	20
\$5,000 to \$9,999	37	-	3	4	11	13	6
\$10,000 and over	19	-	3	4	6	6	-
Seeds, bulbs, plants, and trees farms..	19 781	244	1 669	3 449	5 522	6 084	2 813
dollars..	15 549 814	125 526	1 722 644	3 940 926	4 644 534	3 700 297	1 415 887
Number of farms with expenditures of—							
\$1 to \$499	14 335	183	1 027	2 213	3 911	4 696	2 305
\$500 to \$999	2 114	29	249	418	613	586	219
\$1,000 to \$4,999	2 702	29	325	632	795	674	247
\$5,000 to \$9,999	443	2	47	132	144	87	31
\$10,000 and over	187	1	21	54	59	41	11
Commercial fertilizer purchased farms..	23 536	287	1 953	4 166	6 601	7 146	3 383
dollars..	38 278 147	414 846	3 889 009	8 158 865	11 358 349	10 055 159	4 401 919
Number of farms with expenditures of—							
\$1 to \$499	9 412	118	665	1 423	2 487	3 072	1 647
\$500 to \$999	5 021	66	394	796	1 407	1 618	740
\$1,000 to \$4,999	7 432	90	704	1 549	2 187	2 051	851
\$5,000 to \$9,999	1 153	10	124	274	368	287	90
\$10,000 to \$19,999	404	1	52	94	125	95	37
\$20,000 and over	114	2	14	30	27	23	18
Commercial fertilizer used farms..	21 730	264	1 841	3 909	6 161	6 566	2 989
acres fertilized..	3 000 704	33 425	311 710	677 129	885 499	756 456	320 015
dry materials, tons..	451 705	5 489	43 669	94 991	133 796	121 016	52 744
liquid or gas materials, tons..	73 269	574	8 576	17 275	23 075	16 739	7 030
Number of farms by tons of dry material used:							
1 to 49 tons	19 097	238	1 484	3 262	5 309	5 977	2 827
50 to 99 tons	1 454	15	149	327	466	341	156
100 to 199 tons	511	2	58	107	174	130	40
200 to 499 tons	163	2	21	43	41	39	17
500 to 999 tons	17	1	1	5	3	3	4
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2 717	33	304	489	780	797	314
10 to 49 tons	1 434	20	160	362	438	339	115
50 to 99 tons	252	1	28	59	79	67	18
100 to 199 tons	80	-	13	18	23	13	13
200 to 499 tons	15	-	1	6	6	1	1
500 tons and over	4	-	1	-	1	1	1

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Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	7 659	93	721	1 549	2 216	2 140	940
tons	578 594	5 619	71 226	137 755	160 491	138 408	65 095
dollars	3 593 329	31 225	415 098	850 409	1 020 458	871 808	404 331
Number of farms that used—							
1 to 49 tons	4 729	56	398	864	1 359	1 416	636
50 to 99 tons	1 317	21	117	295	398	345	141
100 to 199 tons	877	11	105	213	247	212	89
200 to 499 tons	595	5	84	137	174	136	59
500 to 999 tons	101	—	10	27	32	23	9
1,000 tons and over	40	—	7	13	6	8	6
Number of farms with expenditures of—							
\$1 to \$499	5 833	74	498	1 109	1 701	1 704	747
\$500 to \$999	1 031	13	121	254	264	262	117
\$1,000 to \$4,999	736	6	96	166	239	162	67
\$5,000 to \$9,999	54	—	5	17	12	12	8
\$10,000 and over	5	—	1	3	—	—	1
Other agricultural chemicals (see text) farms	15 982	208	1 462	3 007	4 622	4 716	1 967
dollars	35 468 344	250 641	4 028 641	8 739 203	10 864 260	8 631 316	2 954 283
Number of farms with expenditures of—							
\$1 to \$499	9 602	133	706	1 608	2 734	3 037	1 384
\$500 to \$999	1 860	23	181	353	530	580	193
\$1,000 to \$4,999	2 769	35	350	595	842	700	247
\$5,000 to \$9,999	839	14	114	213	235	193	70
\$10,000 to \$14,999	364	1	53	100	98	80	32
\$15,000 to \$19,999	187	1	23	44	64	40	15
\$20,000 and over	361	1	35	94	119	86	26
Gasoline and other petroleum fuel and oil for the farm business farms	26 928	326	2 249	4 752	7 501	8 143	3 957
dollars	34 858 775	317 209	3 551 601	7 895 320	10 693 169	8 878 919	3 522 557
Number of farms with expenditures of—							
\$1 to \$499	13 375	165	951	2 112	3 441	4 360	2 346
\$500 to \$999	5 869	74	475	935	1 710	1 822	853
\$1,000 to \$4,999	6 171	79	670	1 303	1 861	1 617	641
\$5,000 to \$9,999	1 079	8	107	281	351	243	89
\$10,000 and over	434	—	46	121	138	101	28
Gasoline farms	25 235	298	2 064	4 421	7 014	7 686	3 752
dollars	15 023 374	143 519	1 350 649	3 170 845	4 549 358	4 058 409	1 750 594
Number of farms with expenditures of—							
\$1 to \$499	16 926	209	1 298	2 738	4 484	5 405	2 792
\$500 to \$999	4 560	46	393	845	1 335	1 344	597
\$1,000 to \$1,999	2 316	33	236	472	734	611	230
\$2,000 to \$4,999	1 173	9	110	298	374	274	108
\$5,000 and over	260	1	27	68	87	52	25
Diesel oil farms	11 696	172	1 221	2 423	3 478	3 091	1 311
dollars	9 723 616	96 662	1 171 028	2 392 431	3 081 255	2 181 387	800 853
Number of farms with expenditures of—							
\$1 to \$499	7 541	112	708	1 435	2 188	2 152	946
\$500 to \$999	1 560	34	182	360	464	387	133
\$1,000 to \$1,999	1 201	19	168	261	376	249	128
\$2,000 to \$4,999	1 089	4	121	289	356	237	82
\$5,000 and over	305	3	42	78	94	66	22
LP gas, butane, and propane farms	9 482	113	916	1 861	2 746	2 726	1 120
dollars	6 318 643	40 879	632 123	1 528 654	1 895 088	1 641 347	580 552
Number of farms with expenditures of—							
\$1 to \$99	2 018	35	166	313	562	606	336
\$100 to \$499	4 063	54	393	749	1 114	1 255	498
\$500 to \$999	1 597	15	160	344	494	428	156
\$1,000 to \$2,999	1 412	8	155	347	469	342	91
\$3,000 and over	392	1	42	108	107	95	39
Motor oil, grease, piped gas, kerosene, and fuel oil farms	26 889	326	2 245	4 750	7 495	8 122	3 951
dollars	3 793 142	36 149	397 801	803 390	1 167 468	997 776	390 558
Number of farms with expenditures of—							
\$1 to \$99	18 483	222	1 365	2 979	4 920	5 955	3 042
\$100 to \$499	6 656	93	673	1 332	2 019	1 770	769
\$500 to \$999	1 105	8	127	274	365	237	94
\$1,000 to \$2,999	571	2	69	150	168	141	41
\$3,000 and over	74	1	11	15	23	19	5
Hired farm labor farms	18 499	217	1 650	3 328	5 236	5 399	2 669
dollars	74 347 771	322 440	6 442 099	17 931 591	22 271 041	19 544 006	7 836 594
Number of farms with expenditures of—							
\$1 to \$499	7 453	126	616	1 150	1 952	2 303	1 306
\$500 to \$999	2 633	26	201	415	771	854	366
\$1,000 to \$4,999	5 329	50	523	1 032	1 548	1 496	680
\$5,000 to \$9,999	1 395	7	154	320	431	332	151
\$10,000 to \$14,999	591	6	59	153	172	142	59
\$15,000 to \$19,999	317	—	33	72	106	82	24
\$20,000 to \$29,999	320	1	27	66	112	81	33
\$30,000 to \$39,999	181	1	11	41	58	47	23
\$40,000 to \$49,999	92	—	14	20	26	24	8
\$50,000 and over	188	—	12	59	60	38	19
Workers by number of days worked							
150 days or more farms	6 313	47	608	1 337	1 909	1 666	746
workers	20 603	86	1 770	5 062	6 099	5 348	2 238
Less than 150 days farms	16 081	190	1 416	2 807	4 494	4 794	2 380
workers	80 427	629	6 282	14 191	23 480	25 131	10 714

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total farms	24 316	292	2 044	4 320	6 818	7 361	3 481
dollars	77 339 820	696 712	8 332 748	17 748 477	23 243 067	19 558 283	7 760 533
Commercial fertilizer farms	21 730	264	1 841	3 909	6 161	6 566	2 989
acres on which used	298+234 3 000 704	33 425	311 710	677 129 825+99	901-069	756 456	320 015
tons	525 058	6 063	52 249	112 277	156 892	137 783	59 794
dollars	38 278 147	414 846	3 889 009	8 158 865	11 358 349	10 055 159	4 401 919
Lime farms	7 659	93	721	1 549	2 216	2 140	940
acres on which used	438 757	4 404	50 712	98 586	123 299	105 643	56 113
tons	578 594	5 619	71 226	137 755	160 491	138 408	65 095
dollars	3 593 329	31 225	415 098	850 409	1 020 458	871 808	404 331
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	304	1	25	65	75	102	36
acres on which used	9 283	21	965	2 099	2 144	2 480	1 574
dollars	35 607	34	5 987	5 132	10 328	9 551	4 575
Insects on other crops farms	10 298	135	967	1 932	2 967	3 131	1 166
acres on which used	1 459 944	10 932	162 349	371 016	435 653	355 519	124 475
dollars	15 673 280	95 923	1 641 936	3 826 967	4 853 230	3 881 624	1 373 600
Nematodes in crops farms	137	4	11	24	29	47	22
acres on which used	14 449	1 411	1 007	3 885	2 732	3 955	1 459
dollars	106 392	5 071	3 357	24 313	21 090	36 394	16 167
Diseases in crops and orchards farms	339	6	30	73	111	87	32
acres on which used	61 814	1 954	10 390	21 956	15 124	7 302	5 088
dollars	317 701	7 545	28 202	89 045	83 531	42 352	67 026
Weeds or grass in crops farms	8 888	127	939	1 716	2 595	2 583	928
acres on which used	2 077 779	19 199	269 128	524 944	619 767	489 032	155 709
dollars	16 085 801	120 608	2 024 714	4 060 195	4 872 546	3 827 195	1 180 543
Weeds or brush in pasture farms	1 288	3	112	252	369	357	195
acres on which used	85 594	279	12 187	12 835	21 552	23 293	15 448
dollars	174 438	315	26 000	27 840	45 931	45 403	28 949
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	4 806	55	526	956	1 380	1 386	503
acres on which used	775 586	6 026	86 562	186 380	235 673	196 910	64 035
dollars	2 554 518	18 018	251 991	592 537	811 027	661 667	219 278
Insect control on livestock and poultry farms	5 496	57	437	1 076	1 704	1 519	703
dollars	453 180	2 632	41 284	102 301	149 853	104 218	52 892
Livestock							
Cattle and calves farms	19 769	194	1 404	3 328	5 485	6 248	3 110
number	1 460 129	13 044	118 938	273 574	416 004	425 334	213 235
Farms with—							
1 to 9	1 667	24	103	277	426	576	261
10 to 19	2 413	24	183	377	671	774	384
20 to 49	6 678	67	452	1 052	1 761	2 213	1 133
50 to 99	5 085	52	361	866	1 453	1 563	790
100 to 199	2 661	19	207	517	806	753	359
200 to 499	1 049	7	75	194	306	314	153
500 to 999	158	—	15	29	48	45	21
1,000 to 2,499	49	1	7	12	13	8	8
2,500 and over	9	—	1	4	1	2	1
Cows and heifers that had calved farms	18 372	178	1 301	3 111	5 151	5 765	2 866
number	833 664	7 246	61 002	155 499	241 164	246 751	122 002
Farms with—							
1 to 4	1 403	22	86	223	370	480	222
5 to 9	1 511	10	103	260	422	480	236
10 to 19	3 529	42	273	544	909	1 163	598
20 to 29	2 878	26	182	455	818	914	483
30 to 49	3 835	30	264	635	1 086	1 194	626
50 to 99	3 411	37	271	638	1 016	1 000	449
100 to 199	1 314	7	85	262	383	393	184
200 to 499	437	3	33	80	135	129	57
500 to 999	42	1	3	10	10	9	9
1,000 and over	12	—	1	4	2	3	2
Milk cows farms	5 710	55	344	972	1 653	1 896	790
number	137 830	1 411	12 411	29 422	42 211	39 117	13 258
Farms with—							
1 to 4	2 377	18	104	388	671	819	377
5 to 9	395	—	10	50	111	159	65
10 to 19	826	11	43	96	196	320	160
20 to 29	459	6	24	59	150	155	65
30 to 49	673	7	48	114	216	190	58
50 to 99	802	13	93	204	256	189	47
100 to 199	176	—	19	55	38	52	12
200 and over	42	—	3	6	15	12	6
Heifers and heifer calves farms	16 159	154	1 156	2 748	4 529	5 072	2 500
number	345 234	3 534	28 884	66 029	97 417	99 453	49 917
Bulls and steers, including calves farms	17 594	174	1 235	2 956	4 892	5 586	2 751
number	281 231	2 264	29 052	52 046	77 423	79 130	41 316
Milk sold to plants or dealers farms	3 026	36	226	531	900	981	352

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms..	19 669	187	1 392	3 289	5 460	6 183	3 158
number..	782 596	7 406	62 224	152 926	215 415	224 350	120 275
Farms with—							
1 to 4 sold	1 781	13	138	282	474	596	278
5 to 19 sold	6 539	75	450	1 048	1 808	2 129	1 029
20 to 49 sold	7 455	68	527	1 234	2 085	2 289	1 252
50 to 99 sold	2 549	20	167	473	705	793	391
100 to 199 sold	940	4	69	179	273	273	142
200 to 499 sold	332	6	32	55	95	86	58
500 and over sold	73	1	9	18	20	17	8
Value of sales farms..	19 669	187	1 392	3 289	5 460	6 183	3 158
dollars..	104 913 126	1 009 010	9 267 044	23 994 382	27 778 172	27 196 101	15 668 417
Cattle sold farms..	13 078	128	871	2 154	3 594	4 153	2 178
number..	239 783	2 654	20 764	54 217	62 872	62 453	36 823
Farms with—							
1 to 4 sold	5 236	53	334	840	1 402	1 770	837
5 to 19 sold	5 358	45	359	863	1 512	1 666	913
20 to 49 sold	1 719	17	106	307	470	522	297
50 to 99 sold	475	7	47	88	132	124	77
100 to 199 sold	172	4	11	31	44	46	36
200 to 499 sold	88	2	10	17	26	18	15
500 and over sold	30	-	4	8	8	7	3
Fattened on grain and concentrates farms..	317	6	24	39	97	96	55
number..	37 109	244	7 029	17 068	8 730	2 835	1 203
Farms with—							
1 to 4 sold	107	-	5	11	33	40	18
5 to 19 sold	108	2	7	11	36	30	22
20 to 49 sold	61	2	2	12	15	20	10
50 to 99 sold	13	2	2	1	4	1	3
100 to 199 sold	5	-	2	1	1	-	1
200 to 499 sold	15	-	4	1	5	4	1
500 and over sold	8	-	2	2	3	1	-
Calves sold farms..	18 418	167	1 300	3 078	5 103	5 801	2 969
number..	542 813	4 752	41 460	98 709	152 543	161 897	83 452
Farms with—							
1 to 4 sold	2 099	16	144	342	566	682	349
5 to 19 sold	7 266	77	528	1 133	2 006	2 339	1 183
20 to 49 sold	6 467	52	446	1 130	1 781	2 004	1 054
50 to 99 sold	1 770	16	114	325	513	538	264
100 to 199 sold	618	3	43	108	182	186	96
200 to 499 sold	166	2	21	33	45	46	19
500 and over sold	32	1	4	7	10	6	4
Fattened on grain and concentrates farms..	1 087	14	83	189	271	345	185
number..	29 006	577	2 059	4 862	7 021	10 060	4 427
Farms with—							
1 to 4 sold	105	1	7	24	29	29	15
5 to 19 sold	408	6	38	66	103	119	76
20 to 49 sold	446	2	27	74	108	156	79
50 to 99 sold	95	4	7	20	22	31	11
100 to 199 sold	28	-	4	5	7	8	4
200 to 499 sold	4	1	-	-	2	1	-
500 and over sold	1	-	-	-	-	1	-
Hogs and pigs on place farms..	5 983	70	450	989	1 684	1 965	825
number..	303 433	5 131	48 189	59 724	85 978	76 197	28 214
Farms with—							
1 to 9	2 464	24	144	379	703	829	385
10 to 24	1 297	11	91	200	344	462	189
25 to 99	1 523	20	122	263	435	480	203
100 to 199	408	11	45	79	118	124	31
200 to 499	212	3	33	55	59	52	10
500 to 999	46	-	6	7	13	15	5
1,000 and over	33	1	9	6	12	3	2
Used or to be used for breeding . farms..	3 793	40	293	609	1 036	1 283	532
number..	43 927	952	6 582	9 449	11 564	10 908	4 472
Other hogs and pigs farms..	5 549	63	411	917	1 569	1 815	774
number..	259 506	4 179	41 607	50 275	74 414	65 289	23 742
Hogs and pigs sold farms..	4 904	55	394	815	1 377	1 611	652
number..	459 835	4 986	69 269	99 467	136 092	110 102	39 919
Farms with—							
1 to 9 sold	932	8	59	115	262	345	143
10 to 49 sold	2 145	20	150	344	590	742	299
50 to 99 sold	784	14	64	133	225	226	122
100 to 199 sold	576	6	50	118	169	185	48
200 to 499 sold	318	5	46	65	91	78	33
500 to 999 sold	89	2	13	23	17	29	5
1,000 and over sold	60	-	12	17	23	6	2
Feeder pigs sold farms..	1 139	10	106	183	322	379	139
number..	76 274	981	10 325	19 669	21 588	17 871	5 840
Farms with—							
1 to 9 sold	221	1	13	26	65	80	36
10 to 49 sold	543	3	42	80	147	198	73
50 to 99 sold	175	2	21	29	56	49	18
100 to 199 sold	115	2	12	30	26	38	7
200 to 499 sold	66	2	16	8	24	11	5
500 to 999 sold	13	-	1	7	2	3	-
1,000 and over sold	6	-	1	3	2	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	4 078	41	313	661	1 124	1 371	568
number	52 069	560	8 249	11 072	14 038	12 816	5 334
Farms with—							
1 litter	608	6	31	71	163	218	119
2 to 4 litters	1 442	12	84	224	388	523	211
5 to 9 litters	777	9	54	147	221	257	89
10 to 19 litters	643	5	60	93	184	213	88
20 to 49 litters	447	8	62	81	123	127	46
50 to 99 litters	99	1	12	23	29	23	11
100 to 199 litters	32	—	3	13	8	6	2
200 litters and over	30	—	7	9	8	4	2
Sheep and lambs of all ages farms . . .	203	1	15	39	56	42	50
number	8 541	(0)	(0)	1 217	2 318	2 091	2 004
Farms with—							
1 to 24	109	—	9	27	25	25	23
25 to 99	74	—	6	9	25	10	24
100 to 299	18	—	—	3	6	6	3
300 to 999	2	1	—	—	—	1	—
1,000 to 2,499	—	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—	—
Lambs under 1 year old farms . . .	155	1	10	30	44	33	37
number	2 292	227	83	330	548	548	556
Ewes 1 year old or older farms . . .	175	1	12	28	52	35	47
number	5 106	(0)	(0)	765	1 332	1 307	1 232
Rams and wethers 1 year old or older farms . . .	173	1	11	27	52	39	43
number	1 143	105	26	122	438	236	216
Sheep and lambs sold farms . . .	183	1	10	29	55	41	47
number	5 751	160	136	981	1 525	1 297	1 652
Horses and ponies farms . . .	6 339	77	551	1 329	1 957	1 642	783
number	26 131	351	2 396	5 381	8 037	6 667	3 299
Sold farms . . .	806	21	74	174	232	212	93
number	3 169	56	288	734	754	1 004	333
Horses farms . . .	5 859	74	506	1 213	1 808	1 524	734
number	22 534	283	2 131	4 613	7 019	5 647	2 841
Sold farms . . .	722	19	67	151	210	185	90
number	2 778	38	253	645	641	894	307
Ponies farms . . .	1 529	16	164	383	452	356	158
number	3 597	68	265	768	1 018	1 020	458
Sold farms . . .	139	3	15	40	34	36	11
number	391	18	35	89	113	110	26
Mules, burros, and donkeys farms . . .	1 976	15	66	247	489	771	388
number	3 579	20	113	398	880	1 415	753
Sold farms . . .	169	1	12	21	32	77	26
number	348	1	18	55	97	133	44
Any goats farms . . .	361	6	29	69	105	105	47
number	5 546	42	458	823	1 873	1 662	688
Sold farms . . .	95	2	7	20	28	23	15
number	1 181	63	57	266	335	245	215
Angora goats farms . . .	27	—	1	3	8	10	5
number	694	—	2	40	603	40	9
Sold farms . . .	4	—	—	—	2	1	1
number	18	—	—	—	12	1	5
Milk goats farms . . .	40	—	2	8	9	12	9
number	245	—	3	21	27	55	139
Sold farms . . .	10	—	—	2	2	2	4
number	83	—	—	17	6	3	57
Other goats farms . . .	310	6	26	61	94	90	33
number	4 607	42	453	762	1 243	1 567	540
Sold farms . . .	83	2	7	19	25	20	10
number	1 080	63	57	249	317	241	153
Hives of bees farms . . .	172	1	14	42	44	49	22
number	15 582	6	2 883	1 477	1 716	9 024	476
Honey sold farms . . .	83	1	8	21	20	24	9
pounds	766 842	192	240 108	130 920	76 306	293 892	25 424
Mink farms . . .	3	—	—	—	—	3	—
number	27	—	—	—	—	27	—
Mink and pelts sold farms . . .	1	—	—	—	—	1	—
number	75	—	—	—	—	75	—
Rabbits farms . . .	81	2	13	17	29	14	6
number	545	11	68	65	88	229	84
Rabbits and pelts sold farms . . .	10	—	7	—	1	1	1
number	349	—	94	—	10	200	45
Chinchillas farms . . .	9	—	—	1	5	2	1
number	501	—	—	11	346	114	30
Chinchillas and pelts sold farms . . .	7	—	—	1	4	1	1
number	986	—	—	22	686	220	60

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older . . . farms . . .	4 320	38	182	621	1 170	1 558	751
number . . .	12 427 842	52 133	713 591	4 007 188	4 901 095	2 213 163	540 672
Farms with—							
1 to 99	3 393	31	125	439	870	1 280	648
100 to 399	155	-	3	25	32	57	38
400 to 1,599	60	1	4	9	10	22	14
1,600 to 3,199	62	1	4	5	26	20	6
3,200 to 9,999	321	3	17	60	107	103	31
10,000 to 19,999	185	2	17	39	67	51	9
20,000 to 49,999	116	-	12	35	43	22	4
50,000 to 99,999	18	-	-	4	10	3	1
100,000 and over	10	-	-	5	5	-	-
Number sold farms . . .	987	8	61	197	316	303	102
number . . .	12 840 213	63 690	1 047 408	3 554 724	5 026 396	2 598 051	549 944
Farms with—							
1 to 1,999 sold	259	2	10	40	58	96	53
2,000 to 3,999 sold	95	-	8	20	24	36	7
4,000 to 7,999 sold	271	3	12	50	98	82	26
8,000 to 15,999 sold	150	2	12	36	55	40	5
16,000 to 29,999 sold	112	1	6	24	41	34	6
30,000 to 59,999 sold	59	-	8	14	23	10	4
60,000 to 99,999 sold	28	-	4	8	10	5	1
100,000 and over sold	13	-	1	5	7	-	-
Hens and pullets of laying age . . . farms . . .	4 009	31	165	576	1 069	1 463	705
excluding started pullets number . . .	9 716 429	51 710	450 595	3 415 959	3 672 914	1 660 855	464 396
Pullets not yet of laying age . . . farms . . .	587	1	29	81	167	204	105
number . . .	2 527 523	200	259 183	580 978	1 145 086	484 189	57 887
Other chickens farms . . .	1 112	11	35	157	286	397	226
number . . .	183 890	223	3 813	10 251	83 095	68 119	18 389
Broilers and other meat-type chickens . . . farms . . .	1 431	16	143	283	441	398	150
less than 3 months old sold number . . .	176 091 214	1 357 740	20 549 264	43 018 351	58 046 400	39 825 368	13 294 091
Turkeys of all ages farms . . .	297	5	11	43	67	115	56
number . . .	2 075	17	74	492	376	732	384
Sold farms . . .	23	-	-	4	3	7	9
number . . .	28 603	-	-	293	53	28 186	71
Turkey hens kept for breeding . . . farms . . .	260	3	8	39	62	99	49
number . . .	1 442	8	37	375	267	519	236
Other turkeys farms . . .	157	5	7	20	39	60	26
number . . .	633	9	37	117	109	213	148
Ducks farms . . .	222	3	8	44	60	81	26
number . . .	1 834	16	32	278	488	606	414
Sold farms . . .	12	1	-	2	2	3	4
number . . .	539	15	-	58	206	32	228
Geese farms . . .	179	1	14	24	48	64	28
number . . .	1 446	13	120	147	357	619	190
Sold farms . . .	10	-	-	-	2	8	-
number . . .	239	-	-	-	61	178	-
Other poultry farms . . .	109	1	3	19	40	30	16
number . . .	69 286	70	6 111	5 617	43 456	2 882	11 150
Sold farms . . .	35	1	2	3	12	13	4
number . . .	129 845	160	8 100	5 950	101 021	4 581	10 033
Crops Harvested							
Field corn for all purposes farms . . .	8 417	94	529	1 322	2 317	2 817	1 338
acres . . .	197 928	2 187	16 294	35 892	55 811	58 867	28 877
Farms with—							
1 to 19 acres	5 348	56	313	769	1 457	1 870	883
20 to 49 acres	2 207	28	142	387	607	703	340
50 to 74 acres	422	5	31	74	130	128	54
75 to 99 acres	171	2	16	35	48	45	25
100 to 149 acres	143	1	11	31	39	42	19
150 to 199 acres	54	1	5	6	19	14	9
200 acres and over	72	1	11	20	17	15	8
Commercial fertilizer used farms . . .	6 252	68	401	1 022	1 738	2 110	913
acres . . .	156 309	1 769	13 658	29 646	44 493	45 831	20 912
Dry materials farms . . .	6 113	68	394	991	1 706	2 063	891
tons . . .	34 292	428	2 691	6 555	9 925	10 444	4 249
Liquid or gas materials farms . . .	936	15	82	198	271	275	95
tons . . .	4 435	89	680	1 167	1 196	945	358
Field corn for grain farms . . .	7 623	83	450	1 125	2 083	2 629	1 253
acres . . .	146 317	1 746	10 463	24 366	39 427	47 102	23 213
bushels . . .	5 174 116	51 036	429 497	871 538	1 378 278	1 665 127	778 640
Irrigated farms . . .	41	-	1	7	14	9	10
acres . . .	860	-	20	170	118	298	254
Field corn for silage farms . . .	1 161	15	106	252	373	294	121
acres . . .	47 606	431	5 508	10 658	15 385	10 721	4 903
tons, green weight	501 789	5 086	56 757	113 872	167 775	107 184	51 115
Irrigated farms . . .	13	-	4	2	5	2	-
acres . . .	1 011	-	350	70	106	485	-
Field corn cut for green or dry . . . farms . . .	284	1	27	56	70	86	44
fodder, hogged or grazed acres . . .	4 005	10	323	868	999	1 044	761
Irrigated farms . . .	3	-	1	-	-	2	-
acres . . .	32	-	6	-	-	26	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	1 207	13	132	292	357	278	135
acres	63 195	400	10 740	16 600	17 869	12 958	4 628
Commercial fertilizer used farms	1 052	13	110	265	312	241	111
acres	55 493	370	8 674	14 552	16 107	11 782	4 008
Dry materials farms	964	12	101	242	292	216	101
tons	8 560	54	1 318	2 063	2 904	1 756	465
Liquid or gas materials farms	264	5	39	60	77	55	28
tons	1 978	16	392	443	659	340	128
Sorghums for grain or seed farms	330	2	54	74	95	75	30
acres	28 158	80	7 500	7 205	7 159	4 929	1 285
bushels	1 091 090	1 842	296 013	257 920	300 035	168 855	66 425
Irrigated farms	3	-	1	1	-	-	1
acres	799	-	500	258	-	-	41
Sorghums for silage farms	799	11	75	205	235	185	88
acres	31 210	320	2 885	8 320	9 617	7 352	2 716
tons, green weight	386 745	4 775	40 402	96 484	126 416	88 061	30 607
Irrigated farms	2	-	1	-	1	-	-
acres	66	-	6	-	60	-	-
Sorghums cut for dry forage or hay farms	119	-	4	24	42	32	17
acres	2 204	-	65	613	816	476	234
tons, dry weight	6 465	-	196	2 259	2 485	1 106	419
Irrigated farms	1	-	-	-	1	-	-
acres	6	-	-	-	6	-	-
Sorghums hogged or grazed farms	71	-	16	14	16	13	12
acres	1 623	-	290	462	277	201	393
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	913	6	87	187	274	263	96
acres	72 370	241	6 823	18 635	21 813	19 822	5 036
bushels	1 945 459	5 145	195 605	495 028	581 049	552 330	116 302
Irrigated farms	6	-	-	-	1	4	1
acres	80	-	-	-	35	32	13
Commercial fertilizer used farms	756	3	70	169	243	202	69
acres	63 236	149	5 559	17 368	19 833	16 477	3 850
Dry materials farms	699	3	65	155	220	193	63
tons	5 395	15	438	1 422	1 536	1 676	308
Liquid or gas materials farms	65	-	5	15	26	12	7
tons	817	-	88	144	408	124	53
Winter wheat farms	912	6	87	186	274	263	96
acres	72 270	241	6 823	18 535	21 813	19 822	5 036
bushels	1 942 959	5 145	195 605	492 528	581 049	552 330	116 302
Irrigated farms	6	-	-	-	1	4	1
acres	80	-	-	-	35	32	13
Commercial fertilizer used farms	755	3	70	168	243	202	69
acres	63 136	149	5 559	17 268	19 833	16 477	3 850
Dry materials farms	698	3	65	154	220	193	63
tons	5 390	15	438	1 417	1 536	1 676	308
Liquid or gas materials farms	65	-	5	15	26	12	7
tons	817	-	88	144	408	124	53
Oats for grain farms	655	4	61	140	192	179	79
acres	33 309	128	3 642	9 323	8 050	7 788	4 378
bushels	1 580 784	8 020	184 804	454 932	385 066	352 461	195 501
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	526	4	55	119	154	140	54
acres	27 827	128	3 299	8 095	6 483	6 453	3 369
Dry materials farms	512	3	54	115	148	139	53
tons	3 144	24	442	816	785	756	321
Liquid or gas materials farms	19	1	1	5	6	5	1
tons	101	1	1	52	29	9	9
Barley for grain farms	1	-	-	-	-	1	-
acres	32	-	-	-	-	32	-
bushels	1 300	-	-	-	-	1 300	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	-	-	-	1	-
acres	32	-	-	-	-	32	-
Dry materials farms	1	-	-	-	-	1	-
tons	3	-	-	-	-	3	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Rye for grain farms	8	-	1	-	4	3	-
acres	181	-	20	-	104	57	-
bushels	4 202	-	600	-	2 422	1 180	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	4	-	1	-	2	1	-
acres	127	-	20	-	60	47	-
Dry materials farms	4	-	1	-	2	1	-
tons	17	-	8	-	4	5	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	9 215	161	991	1 843	2 580	2 558	1 082
acres	2 376 627	26 057	319 231	613 904	710 836	529 270	177 329
bushels	47 310 797	535 001	6 396 010	12 217 288	14 370 314	10 279 882	3 512 302
Irrigated farms	181	3	16	47	55	51	9
acres	26 888	47	2 974	8 709	7 970	5 358	1 830
Commercial fertilizer used farms	3 257	85	380	758	907	817	310
acres	507 608	12 272	74 309	139 874	146 341	101 766	33 046
Dry materials farms	3 133	77	372	736	868	780	300
tons	62 023	1 437	9 239	17 189	18 071	12 446	3 641
Liquid or gas materials farms	141	8	10	27	43	40	13
tons	2 948	90	332	532	1 320	449	225
Peanuts for nuts farms	594	4	27	64	170	213	116
acres	1 691	4	61	147	350	727	402
pounds	1 194 479	1 420	45 474	201 064	237 453	475 643	233 425
Irrigated farms	1	1	-	-	-	-	-
acres	1	1	-	-	-	-	-
Commercial fertilizer used farms	193	-	8	27	59	74	25
acres	290	-	9	74	62	105	40
Dry materials farms	193	-	8	27	59	74	25
tons	72	-	2	31	13	20	6
Liquid or gas materials farms	2	-	-	-	-	-	2
tons	(Z)	-	-	-	-	-	(Z)
Cotton farms	13 569	165	1 185	2 342	3 786	4 284	1 807
acres	1 125 010	7 692	119 819	254 793	338 399	298 426	105 881
bales	1 304 532	7 990	136 499	300 946	392 964	343 814	122 319
Irrigated farms	349	3	29	87	97	102	31
acres	49 247	71	3 151	15 206	13 142	13 531	4 146
Commercial fertilizer used farms	12 714	156	1 148	2 245	3 596	3 953	1 616
acres	1 109 906	7 629	117 532	251 868	335 606	293 499	103 772
Dry materials farms	10 996	141	936	1 881	3 071	3 502	1 465
tons	141 529	1 379	14 281	28 834	42 069	39 407	15 559
Liquid or gas materials farms	3 333	34	400	719	993	881	306
tons	57 631	326	6 514	13 835	17 794	13 993	5 169
Irish potatoes farms	669	5	29	72	202	244	117
acres	1 353	3	53	481	384	714	118
hundredweight	1006 135458	106	10 956	467 59728	225 42672	196 15091	52 6900
Irrigated farms	12	-	-	4	2	4	2
acres	193	-	-	191	(Z)	2	(Z)
Commercial fertilizer used ¹ farms	449	4	17	53	143	160	72
acres	978 1288	2	48	464 478	231 343	183 301	50 416
Dry materials farms	449	4	17	53	143	160	72
tons	447 628	(Z)	17	162 169	136 221	108 169	24 52
Liquid or gas materials farms	4	-	-	2	2	2	-
tons	19	-	-	18	-	1	-
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	575	8	29	72	170	199	97
acres	14 324	115	768	1 535	4 011	5 224	2 671
tons, dry	26 964	210	1 670	3 380	7 199	10 217	4 288
Irrigated farms	3	-	-	-	-	1	2
acres	26	-	-	-	-	10	16
Clover, timothy, and mixtures of clover and grasses for hay farms	2 093	17	142	313	582	697	342
acres	61 348	432	3 946	9 115	17 228	19 300	11 327
tons, dry	96 651	706	7 316	15 089	26 406	30 968	16 166
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	2 150	17	175	371	624	628	335
acres	55 566	395	5 483	9 934	16 141	14 881	8 732
tons, dry	90 446	738	8 673	16 887	25 355	25 199	13 594
Irrigated farms	7	-	-	-	7	-	-
acres	73	-	-	-	73	-	-
Other hay farms	7 744	67	523	1 383	2 259	2 386	1 126
acres	260 157	2 200	18 531	48 166	76 510	73 997	40 753
tons, dry	438 755	3 746	30 404	83 373	136 289	121 107	63 836
Irrigated farms	21	-	1	5	7	5	3
acres	504	-	4	94	277	55	74
Grass silage farms	136	3	11	22	30	42	28
acres	7 253	265	611	945	858	1 649	2 925
tons, green	43 593	710	5 873	4 178	7 705	7 169	17 958
Irrigated farms	1	-	-	1	-	-	-
acres	115	-	-	115	-	-	-
Hay crops cut and fed green farms	135	3	11	16	49	39	17
acres	4 253	668	546	524	962	814	739
tons, green	18 760	886	3 169	2 151	5 286	3 985	3 283
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 114	33	314	784	1 221	1 211	551
acres	139 887	1 769	10 920	26 745	42 036	37 904	20 513
Dry materials farms	4 058	32	310	771	1 195	1 202	548
tons	29 170	599	1 990	5 437	8 413	8 029	4 702
Liquid or gas materials farms	113	2	9	26	37	26	13
tons	580	14	42	179	174	113	58

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 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed farms	21	-	1	4	4	11	1
acres	371	-	5	115	38	183	30
pounds	44 534	-	1 000	9 749	2 875	24 910	6 000
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	1	-	-	-
acres	10	-	-	10	-	-	-
pounds	600	-	-	600	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	195	3	16	33	70	53	20
acres	7 818	96	438	1 218	3 193	1 711	1 162
Dry materials farms	190	3	16	33	68	50	20
tons	1 551	15	58	301	569	436	172
Liquid or gas materials farms	5	-	-	-	2	3	-
tons	8	-	-	-	3	5	-
Vegetables							
Total, all vegetables farms	1 387	14	85	204	415	477	192
acres	14 979	172	1 209	2 526	6 125	3 825	1 122
Irrigated farms	80	-	6	15	22	26	11
acres	1 686	-	124	461	367	620	114
Commercial fertilizer used farms	1 136	14	76	169	347	385	145
acres	11 738	171	1 140	2 376	3 626	3 425	1 000
Dry materials farms	1 116	14	73	167	340	379	143
tons	3 464	67	393	822	946	942	294
Liquid or gas materials farms	73	2	9	10	27	18	7
tons	159	1	18	17	62	52	9
Tomatoes farms	384	3	15	52	94	158	62
acres	702	(Z)	40	114	254	225	69
Irrigated farms	29	-	1	5	4	14	5
acres	111	-	(Z)	18	2	85	6
Sweet corn farms	236	2	9	38	66	94	27
acres	447	1	6	166	118	128	28
Irrigated farms	11	-	1	-	7	3	-
acres	20	-	(Z)	-	13	7	-
Cucumbers and pickles farms	581	4	31	104	207	159	76
acres	2 675	11	183	569	873	624	415
Irrigated farms	33	-	4	5	12	6	6
acres	738	-	53	282	198	144	61
Watermelons farms	619	9	37	71	175	241	86
acres	3 331	131	330	701	911	1 070	188
Irrigated farms	11	-	-	-	2	7	2
acres	23	-	-	-	6	17	(Z)
Snap beans, bush and pole farms	263	2	10	46	66	106	33
acres	776	(Z)	3	186	111	446	30
Irrigated farms	16	-	-	2	2	7	5
acres	433	-	-	100	71	258	4
Berries							
Strawberries farms	44	-	1	2	11	20	10
acres	54	-	(Z)	3	4	44	3
pounds	95 092	-	450	5 200	3 020	77 870	8 552
Irrigated farms	2	-	-	-	1	1	-
acres	1	-	-	-	1	(Z)	-
Commercial fertilizer used on							
berries farms	18	-	-	1	7	6	4
acres	40	-	-	(Z)	3	28	9
Dry materials farms	18	-	-	1	7	6	4
tons	42	-	-	(Z)	3	31	8
Liquid or gas materials farms	1	-	-	-	-	1	-
tons	5	-	-	-	-	5	-
Land in orchards (see text) farms	1 276	11	70	242	408	336	209
acres	38 309	243	2 319	8 447	11 521	8 261	7 518
Irrigated farms	17	-	1	5	9	2	-
acres	320	-	105	87	95	33	-
Commercial fertilizer used farms	625	7	35	118	187	175	103
acres	18 255	206	1 460	2 943	5 806	4 342	3 498
Dry materials farms	607	7	33	111	180	175	101
tons	3 417	25	257	452	825	1 097	761
Liquid or gas materials farms	31	-	2	10	12	1	6
tons	301	-	30	143	36	5	87
Apples farms	134	-	6	23	36	47	22
acres	264	-	23	67	22	133	19
Trees not of bearing age number	5 795	-	324	3 145	409	1 673	244
Trees of bearing age number	9 807	-	716	2 059	683	5 818	531
pounds	380 144	-	53 737	98 215	34 340	196 136	17 716
Peaches farms	198	-	7	33	62	69	27
acres	1 456	-	41	266	605	431	113
Trees not of bearing age number	26 195	-	297	6 529	10 370	8 152	847
Trees of bearing age number	79 849	-	2 427	10 204	32 508	26 593	8 117
pounds	5 151 215	-	400 720	809 584	1 662 205	1 937 823	340 883
Peaches, clingstone farms	93	-	1	17	29	33	13
acres	284	-	1	15	107	150	11
Trees not of bearing age number	7 690	-	5	253	1 525	5 661	246
Trees of bearing age number	13 799	-	15	856	6 462	5 838	628
pounds	725 532	-	720	29 449	286 850	385 729	22 784
Peaches, freestone farms	148	-	6	26	49	48	19
acres	1 172	-	40	251	498	280	103
Trees not of bearing age number	18 505	-	292	6 276	8 845	2 491	601
Trees of bearing age number	66 050	-	2 412	9 348	26 046	20 755	7 489
pounds	4 425 683	-	400 000	780 135	1 375 355	1 552 094	318 099

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears farms	88	-	1	20	23	30	14
acres	49	-	(2)	13	12	18	6
Trees not of bearing age number	582	-	-	152	165	201	64
Trees of bearing age number	1 697	-	3	506	359	549	280
pounds	86 417	-	-	10 620	29 028	25 143	21 626
Pears, Bartlett farms	39	-	-	9	11	11	8
acres	21	-	-	4	9	7	1
Trees not of bearing age number	241	-	-	50	111	68	12
Trees of bearing age number	580	-	-	105	223	194	58
pounds	45 581	-	-	3 200	26 553	12 728	3 100
Pears, other than Bartlett farms	57	-	1	13	14	21	8
acres	28	-	(2)	8	4	12	4
Trees not of bearing age number	341	-	-	102	54	133	52
Trees of bearing age number	1 117	-	3	401	136	355	222
pounds	40 836	-	-	7 420	2 475	12 415	18 526
Cherries farms	4	-	-	-	1	2	1
acres	1	-	-	-	(2)	1	(2)
Trees not of bearing age number	34	-	-	-	-	28	6
Trees of bearing age number	36	-	-	-	2	34	-
pounds	70	-	-	-	40	30	-
Cherries, tart farms	3	-	-	-	-	2	1
acres	1	-	-	-	-	1	(2)
Trees not of bearing age number	31	-	-	-	-	28	3
Trees of bearing age number	34	-	-	-	-	34	-
pounds	30	-	-	-	-	30	-
Cherries, sweet farms	2	-	-	-	1	-	1
acres	(2)	-	-	-	(2)	-	(2)
Trees not of bearing age number	3	-	-	-	-	-	3
Trees of bearing age number	2	-	-	-	2	-	-
pounds	40	-	-	-	40	-	-
Plums farms	45	-	1	10	15	9	10
acres	22	-	1	10	4	2	5
Trees not of bearing age number	176	-	6	45	55	40	30
Trees of bearing age number	1 596	-	6	817	225	113	435
pounds, fresh	10 479	-	-	402	5 427	3 605	1 045
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	29	-	-	5	14	7	3
acres	7	-	-	1	2	3	1
Vines not of bearing age number	718	-	-	174	366	168	10
Vines of bearing age number	1 318	-	-	189	385	679	65
pounds	4 655	-	-	130	2 200	1 725	600