

## 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
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	462	7	41	79	132	127	76
percent . . . . .	100.0	1.5	8.9	17.1	28.6	27.5	16.5
Land in farms . . . . . acres . . . . .	50 327	817	3 794	8 285	13 755	12 682	10 994
Average size of farm . . . . . acres . . . . .	108.9	116.7	92.5	104.8	104.2	99.8	144.6
Value of land and buildings . . . . . dollars . . . . .	38 781 124	601 448	3 356 296	7 616 538	10 641 854	10 842 446	5 722 542
Average per farm . . . . . dollars . . . . .	83 941	85 921	81 860	96 411	80 620	85 373	75 296
Average per acre . . . . . dollars . . . . .	770.58	736.16	884.63	919.31	773.67	854.94	520.51
<b>Number of farms by value of farm.</b>							
\$1 to \$9,999 . . . . .	25	-	3	2	7	12	1
\$10,000 to \$19,999 . . . . .	48	-	3	12	15	11	7
\$20,000 to \$39,999 . . . . .	103	2	10	12	23	35	21
\$40,000 to \$69,999 . . . . .	97	-	7	18	29	24	19
\$70,000 to \$99,999 . . . . .	66	1	7	10	22	16	10
\$100,000 to \$149,999 . . . . .	60	4	4	11	20	10	11
\$150,000 to \$199,999 . . . . .	16	-	2	3	6	3	2
\$200,000 to \$499,999 . . . . .	40	-	5	9	9	13	4
\$500,000 and over . . . . .	7	-	-	2	1	3	1
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	398	4	24	63	110	122	75
acres . . . . .	35 120	547	1 531	4 218	8 641	10 521	9 662
Land rented or leased							
from others . . . . . farms . . . . .	212	3	28	45	72	38	26
acres . . . . .	16 284	270	2 375	4 137	5 284	2 368	1 850
Land rented or leased to others . . . . . farms . . . . .	34	-	3	7	7	11	6
acres . . . . .	1 077	-	112	70	170	207	518
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	402	7	37	68	117	104	69
acres . . . . .	27 417	422	2 528	4 611	8 594	5 757	5 505
Harvested cropland . . . . . farms . . . . .	371	7	37	59	110	95	63
acres . . . . .	18 984	137	1 513	3 498	5 816	4 191	3 829
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	242	6	22	36	71	70	37
50 to 99 acres . . . . .	74	1	13	10	20	14	16
100 to 199 acres . . . . .	39	-	2	9	13	8	7
200 to 499 acres . . . . .	16	-	-	4	6	3	3
500 to 999 acres . . . . .	-	-	-	-	-	-	-
1,000 acres and over . . . . .	-	-	-	-	-	-	-
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-	-
Cropland used only for pasture							
or grazing . . . . . farms . . . . .	179	4	19	27	57	36	36
acres . . . . .	7 197	196	963	842	2 465	1 373	1 358
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured . . . . . farms . . . . .	15	1	3	1	4	3	3
acres . . . . .	364	89	33	20	54	49	119
Cropland on which all crops							
failed . . . . . farms . . . . .	13	-	-	6	4	1	2
acres . . . . .	203	-	-	148	23	20	12
Cropland in cultivated							
summer fallow . . . . . farms . . . . .	11	-	1	2	6	1	1
acres . . . . .	124	-	4	40	73	5	2
Cropland idle . . . . . farms . . . . .	39	-	1	4	13	11	10
acres . . . . .	545	-	15	63	163	119	185
Total woodland . . . . . farms . . . . .	214	4	23	28	53	64	42
acres . . . . .	16 024	112	978	2 069	3 943	4 839	4 083
Woodland pastured . . . . . farms . . . . .	88	1	8	11	17	29	22
acres . . . . .	4 562	27	171	578	965	1 085	1 736
Woodland not pastured . . . . . farms . . . . .	158	3	20	21	43	44	27
acres . . . . .	11 462	85	807	1 491	2 978	3 754	2 347
Pastureland and rangeland (other than							
cropland and woodland pasture) . . . . . farms . . . . .	77	1	2	20	38	21	15
acres . . . . .	2 709	10	93	1 129	1 511	767	359
Improved pastureland and							
rangeland . . . . . farms . . . . .	27	1	1	6	5	8	6
acres . . . . .	623	10	13	328	60	166	46
Pastureland and rangeland							
not improved . . . . . farms . . . . .	64	-	2	17	16	15	14
acres . . . . .	2 086	-	80	801	291	601	313
All other land (see text) . . . . . farms . . . . .	278	3	21	47	72	78	57
acres . . . . .	4 177	273	195	476	867	1 319	1 047
Total pastureland (all types) . . . . . farms . . . . .	250	5	23	38	75	65	44
acres . . . . .	14 468	233	1 227	2 549	3 781	3 225	3 453
Irrigated land . . . . . farms . . . . .	59	2	5	14	16	15	7
acres . . . . .	1 924	11	45	784	488	478	118
Cropland harvested . . . . . farms . . . . .	58	2	5	13	16	15	7
acres . . . . .	1 744	11	45	604	488	478	118
Artificial drainage . . . . . farms . . . . .	41	2	7	5	10	10	7
acres . . . . .	522	24	113	87	148	118	32
<b>Conservation practices.</b>							
Grain or row crops farmed on							
the contour . . . . . farms . . . . .	4	-	-	1	-	2	1
acres . . . . .	73	-	-	20	-	18	35
Stripcropping systems to							
control erosion . . . . . farms . . . . .	2	-	-	1	-	-	1
acres . . . . .	70	-	-	10	-	-	60
Cropland and pastureland							
having terraces . . . . . farms . . . . .	1	-	-	-	-	-	1
acres . . . . .	17	-	-	-	-	-	17

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
<b>Color and Tenure of Farm Operators</b>							
All farm operators	462	7	41	79	132	127	76
Full owners	250	4	13	34	60	89	50
Part owners	148	-	11	29	50	33	25
Tenants	64	3	17	16	22	5	1
White farm operators	462	7	41	79	132	127	76
Full owners	250	4	13	34	60	89	50
Part owners	148	-	11	29	50	33	25
Tenants	64	3	17	16	22	5	1
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	388	5	30	68	114	111	60
acres	38 357	670	2 606	6 231	10 397	10 169	8 284
Partnership farms	40	-	10	6	10	4	10
acres	6 061	-	1 122	1 001	2 276	409	1 253
Corporation, including family owned	23	1	1	5	5	8	3
acres	4 434	105	66	1 053	929	1 060	1 221
10 or fewer shareholders	22	1	1	5	5	7	3
acres	4 314	105	66	1 053	929	940	1 221
More than 10 shareholders	1	-	-	-	-	1	-
acres	120	-	-	-	-	120	-
Other farms	11	1	-	-	3	4	3
acres	1 475	42	-	-	153	1 044	236
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	7	7	-	-	-	-	-
25 to 34 years	41	-	41	-	-	-	-
35 to 44 years	79	-	-	79	-	-	-
45 to 54 years	132	-	-	-	132	-	-
55 to 64 years	127	-	-	-	-	127	-
65 years and over	76	-	-	-	-	-	76
Average age	52.1	20.5	29.8	40.2	49.9	59.2	71.2
Farm operators by place of residence:							
On farm operated	330	4	24	54	93	97	58
Not on farm operated	92	1	16	20	25	19	11
Farm operators reporting days of work							
off farm	157	4	17	37	48	41	10
1 to 49 days	19	2	1	2	8	5	1
50 to 99 days	8	-	1	1	2	2	2
100 to 199 days	36	-	5	7	15	8	1
200 days and over	94	2	10	27	23	26	6
<b>Farms by Size</b>							
1 to 9 acres	58	-	5	12	14	20	7
10 to 49 acres	137	1	5	31	41	40	19
50 to 69 acres	43	-	10	3	11	15	4
70 to 99 acres	43	3	1	6	12	10	11
100 to 139 acres	62	2	9	6	22	15	8
140 to 179 acres	31	-	5	5	8	7	6
180 to 219 acres	27	-	5	6	7	4	5
220 to 259 acres	10	-	1	1	3	2	3
260 to 499 acres	40	1	-	6	12	11	10
500 to 999 acres	10	-	-	3	2	2	3
1,000 to 1,999 acres	1	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	27	-	1	9	5	7	5
Class 1b— " \$40,000 to \$99,999	72	-	5	16	18	22	11
Class 2— " \$20,000 to \$39,999	112	-	19	21	34	20	18
Class 3— " \$10,000 to \$19,999	85	3	6	10	26	22	18
Class 4— " \$5,000 to \$9,999	87	2	3	9	19	36	18
Class 5— " \$2,500 to \$4,999	79	2	7	14	30	20	6
<b>Farms by Type (see text)</b>							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	42	-	6	6	14	11	5
Vegetable farms	55	-	4	13	21	13	4
Fruit and nut farms	24	2	-	2	6	7	7
Poultry farms	66	-	2	8	16	29	11
Dairy farms	147	3	20	23	46	28	27
Livestock farms other than poultry and dairy farms	37	-	4	5	10	13	5
Livestock ranches	-	-	-	-	-	-	-
General farms	16	-	-	1	2	8	5
Miscellaneous farms	75	2	5	21	17	18	12

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
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms dollars	462 15 342 709	7 68 925	41 998 872	79 3 584 104	132 3 409 299	127 3 999 043	76 3 282 466
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	19	1	2	8	6	2	-
\$2,500 to \$4,999 . . . . .	60	1	5	6	24	18	6
\$5,000 to \$7,499 . . . . .	42	1	2	6	10	13	10
\$7,500 to \$9,999 . . . . .	45	1	1	3	9	23	8
\$10,000 to \$14,999 . . . . .	55	-	4	6	16	16	13
\$15,000 to \$19,999 . . . . .	30	3	2	4	10	6	5
\$20,000 to \$29,999 . . . . .	71	-	12	12	21	11	15
\$30,000 to \$39,999 . . . . .	41	-	7	9	13	9	3
\$40,000 to \$59,999 . . . . .	40	-	5	11	7	13	4
\$60,000 to \$79,999 . . . . .	26	-	-	4	9	7	6
\$80,000 and over . . . . .	33	-	1	10	7	9	6
Grains sold . . . . . farms dollars	8 6 298	-	1 431	2 881	-	3 2 650	2 1 336
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	8	-	1	2	-	3	2
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Tobacco sold . . . . . farms dollars	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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	-	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. sold:</b>							
\$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	59 171 066	-	4 (0)	8 (0)	10 25 286	20 55 962	17 48 114
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	33	-	1	5	5	10	12
\$2,500 to \$4,999 . . . . .	17	-	1	2	4	7	3
\$5,000 to \$9,999 . . . . .	6	-	1	1	1	2	1
\$10,000 to \$19,999 . . . . .	3	-	1	-	-	1	1
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Other field crops sold . . . . . farms dollars	56 1 988 000	-	6 101 329	7 307 132	19 900 733	15 437 883	9 240 923
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	7	-	-	1	2	2	2
\$2,500 to \$4,999 . . . . .	10	-	2	1	4	3	-
\$5,000 to \$9,999 . . . . .	5	-	-	1	1	1	2
\$10,000 to \$19,999 . . . . .	9	-	1	1	3	4	-
\$20,000 to \$39,999 . . . . .	9	-	3	-	-	2	4
\$40,000 and over . . . . .	16	-	-	3	9	3	1
Vegetables, sweet corn, and melons sold . . . . . farms dollars	99 639 957	1 500	6 37 607	16 124 949	34 201 252	31 200 161	11 75 488
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	31	1	2	4	12	8	4
\$2,500 to \$4,999 . . . . .	24	-	1	5	8	8	2
\$5,000 to \$9,999 . . . . .	21	-	2	3	7	9	-
\$10,000 to \$19,999 . . . . .	18	-	1	1	6	5	5
\$20,000 to \$39,999 . . . . .	5	-	-	3	1	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms dollars	36 375 946	3 5 357	1 4 848	3 6 492	8 52 648	13 139 023	8 167 578
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	13	2	-	2	3	6	-
\$2,500 to \$4,999 . . . . .	6	1	1	1	1	1	1
\$5,000 to \$9,999 . . . . .	6	-	-	-	2	3	1
\$10,000 to \$19,999 . . . . .	5	-	-	-	2	-	3
\$20,000 to \$39,999 . . . . .	3	-	-	-	-	1	2
\$40,000 and over . . . . .	3	-	-	-	-	2	1

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 . . .	83	-	2	10	22	36	13
dollars . . .	3 197 227	-	(0)	(0)	489 444	1 744 289	444 396
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	13	-	1	2	5	3	2
\$2,500 to \$4,999 . . . . .	7	-	-	-	1	6	-
\$5,000 to \$9,999 . . . . .	18	-	-	1	5	9	3
\$10,000 to \$19,999 . . . . .	10	-	-	-	2	5	3
\$20,000 to \$39,999 . . . . .	11	-	-	3	5	3	-
\$40,000 and over . . . . .	24	-	1	4	4	10	5
Dairy products sold . . . . . farms . . .	148	3	20	23	46	29	27
dollars . . .	3 952 794	41 000	514 156	893 468	1 243 242	784 338	476 590
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	4	-	-	-	-	2	2
\$5,000 to \$9,999 . . . . .	20	-	1	-	6	4	9
\$10,000 to \$19,999 . . . . .	36	3	5	5	9	7	7
\$20,000 to \$39,999 . . . . .	62	-	12	9	23	11	7
\$40,000 and over . . . . .	26	-	2	9	8	5	2
Dairy cattle and calves sold . . . . . farms . . .	150	3	20	22	48	29	28
dollars . . .	406 030	3 500	42 640	63 133	131 078	90 034	75 645
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	93	3	14	14	29	17	16
\$2,500 to \$4,999 . . . . .	35	-	4	5	11	8	7
\$5,000 to \$9,999 . . . . .	18	-	2	2	7	3	4
\$10,000 to \$19,999 . . . . .	2	-	-	-	1	-	1
\$20,000 to \$39,999 . . . . .	2	-	-	1	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	62	1	6	15	13	18	9
dollars . . .	125 309	3 400	11 136	21 858	31 169	29 797	27 949
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	42	-	5	12	7	13	5
\$2,500 to \$4,999 . . . . .	15	1	-	3	4	4	3
\$5,000 to \$9,999 . . . . .	4	-	1	-	2	1	-
\$10,000 to \$19,999 . . . . .	1	-	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	49	1	3	9	13	16	7
dollars . . .	394 588	666	83 000	65 804	64 316	107 631	73 171
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	25	1	-	6	8	7	3
\$2,500 to \$4,999 . . . . .	5	-	-	-	2	-	3
\$5,000 to \$9,999 . . . . .	5	-	-	-	-	5	-
\$10,000 to \$19,999 . . . . .	6	-	-	1	2	3	-
\$20,000 to \$39,999 . . . . .	7	-	3	2	1	1	-
\$40,000 and over . . . . .	1	-	-	-	-	-	1
Other livestock and livestock products sold . . . . . farms . . .	21	1	1	7	5	6	1
dollars . . .	116 993	52	3 650	45 952	20 574	45 765	1 000
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	10	1	-	4	1	3	1
\$2,500 to \$4,999 . . . . .	5	-	1	-	3	1	-
\$5,000 to \$9,999 . . . . .	2	-	-	1	1	-	-
\$10,000 to \$19,999 . . . . .	2	-	-	1	-	1	-
\$20,000 to \$39,999 . . . . .	2	-	-	1	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	69	2	4	17	15	17	14
dollars . . .	3 950 036	11 400	50 850	1 640 360	241 593	355 557	1 650 276
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	9	-	1	3	1	3	1
\$2,500 to \$4,999 . . . . .	10	-	1	-	7	2	-
\$5,000 to \$9,999 . . . . .	11	2	1	-	2	2	4
\$10,000 to \$19,999 . . . . .	9	-	-	2	1	2	4
\$20,000 to \$39,999 . . . . .	13	-	-	4	3	5	1
\$40,000 and over . . . . .	17	-	1	8	1	3	4
Forest products sold . . . . . farms . . .	24	2	2	1	8	11	-
dollars . . .	18 465	3 050	1 348	150	7 964	5 953	-
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	22	1	2	1	7	11	-
\$2,500 to \$4,999 . . . . .	2	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

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
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms..	32	1	3	4	15	6	3
dollars..	76 597	42	4 109	14 608	35 300	8 822	13 716
Number of farms with income of—							
\$1 to \$249 . . . . .	10	1	-	2	5	2	-
\$250 to \$499 . . . . .	3	-	1	-	-	2	-
\$500 to \$999 . . . . .	5	-	-	1	2	1	1
\$1,000 to \$4,999 . . . . .	8	-	2	-	5	-	1
\$5,000 to \$9,999 . . . . .	3	-	-	-	1	1	1
\$10,000 and over . . . . .	3	-	-	1	2	-	-
Recreational services . . . . . farms..	5	-	-	1	2	-	2
dollars..	44 991	-	-	(0)	(0)	-	9 245
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	-	-	-	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	2	-	-	-	1	-	1
\$5,000 to \$9,999 . . . . .	2	-	-	1	-	-	1
\$10,000 and over . . . . .	1	-	-	-	1	-	-
Government farm programs . . . . . farms..	67	-	8	13	22	15	9
dollars..	21 299	-	1 937	3 065	9 783	3 886	2 628
Number of farms with income of—							
\$1 to \$249 . . . . .	34	-	4	6	8	10	6
\$250 to \$499 . . . . .	24	-	3	6	10	4	1
\$500 to \$999 . . . . .	4	-	1	1	1	-	1
\$1,000 to \$4,999 . . . . .	5	-	-	-	3	1	1
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms..	462	7	41	79	132	127	76
dollars..	13 303 051	57 143	876 565	3 040 815	2 948 040	3 596 743	2 783 745
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	3	-	-	1	-	-	2
\$1,000 to \$2,499 . . . . .	23	1	3	5	4	9	1
\$2,500 to \$4,999 . . . . .	65	1	5	7	23	20	9
\$5,000 to \$9,999 . . . . .	108	4	5	12	32	35	20
\$10,000 to \$14,999 . . . . .	53	-	2	7	18	16	10
\$15,000 to \$19,999 . . . . .	43	-	8	9	10	8	8
\$20,000 to \$29,999 . . . . .	57	1	10	15	17	8	6
\$30,000 to \$39,999 . . . . .	27	-	3	5	6	7	6
\$40,000 to \$49,999 . . . . .	20	-	3	4	6	4	3
\$50,000 and over . . . . .	63	-	2	14	16	20	11
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms..	197	2	24	35	54	51	31
dollars..	1 036 637	17 400	130 373	196 620	210 534	388 670	93 040
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	29	-	4	3	7	8	7
\$500 to \$999 . . . . .	23	-	1	2	8	9	3
\$1,000 to \$4,999 . . . . .	86	1	10	19	25	14	17
\$5,000 to \$9,999 . . . . .	25	-	3	5	8	8	1
\$10,000 to \$14,999 . . . . .	13	1	3	3	3	2	1
\$15,000 to \$19,999 . . . . .	11	-	3	-	2	6	-
\$20,000 to \$29,999 . . . . .	7	-	-	3	1	1	2
\$30,000 to \$39,999 . . . . .	1	-	-	-	-	1	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-	-
\$50,000 and over . . . . .	2	-	-	-	-	2	-
Feed for livestock and poultry . . . . . farms..	285	4	31	47	81	75	47
dollars..	3 158 637	15 142	245 385	550 872	751 393	1 130 145	465 700
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	19	-	3	5	5	2	4
\$500 to \$999 . . . . .	17	1	-	2	10	2	2
\$1,000 to \$4,999 . . . . .	88	2	9	9	17	33	18
\$5,000 to \$9,999 . . . . .	70	1	13	11	23	12	10
\$10,000 to \$14,999 . . . . .	33	-	4	6	13	6	4
\$15,000 to \$19,999 . . . . .	20	-	-	6	4	6	4
\$20,000 to \$29,999 . . . . .	13	-	-	3	5	4	1
\$30,000 to \$39,999 . . . . .	10	-	1	3	2	4	-
\$40,000 to \$49,999 . . . . .	4	-	1	1	-	1	1
\$50,000 and over . . . . .	11	-	-	1	2	5	3
Commercially mixed formula feeds . . . . . farms..	267	3	30	44	76	71	43
tons . . . . .	36 295	111	2 587	5 978	9 143	12 753	5 723
dollars..	2 947 720	11 542	212 536	505 265	706 651	1 075 913	435 813
Number of farms that purchased—							
1 to 49 tons . . . . .	107	3	11	14	27	34	18
50 to 99 tons . . . . .	65	-	14	10	19	11	11
100 to 199 tons . . . . .	44	-	3	8	17	8	8
200 to 499 tons . . . . .	37	-	2	10	11	12	2
500 to 799 tons . . . . .	9	-	-	2	1	2	4
800 to 999 tons . . . . .	3	-	-	-	1	2	-
1,000 tons and over . . . . .	2	-	-	-	-	2	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	19	-	3	4	5	3	4
\$500 to \$999 . . . . .	17	-	2	2	7	4	2
\$1,000 to \$4,999 . . . . .	83	3	8	9	19	28	16
\$5,000 to \$9,999 . . . . .	65	-	14	10	22	10	9
\$10,000 to \$14,999 . . . . .	28	-	1	7	10	6	4
\$15,000 to \$19,999 . . . . .	18	-	-	4	5	5	3
\$20,000 to \$29,999 . . . . .	14	-	-	4	4	4	1
\$30,000 and over . . . . .	23	-	2	4	4	9	4

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 . . . . .	14	1	-	2	7	3	1
tons . . . . .	390	10	-	254	67	34	25
dollars . . . . .	26 953	400	-	18 906	3 700	1 947	2 000
Number of farms that purchased—							
1 to 49 tons . . . . .	13	1	-	1	7	3	1
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	1	-	-	1	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	1	-	1	4	2	-
\$500 to \$999 . . . . .	1	-	-	-	1	-	-
\$1,000 to \$1,999 . . . . .	3	-	-	-	2	1	-
\$2,000 to \$4,999 . . . . .	1	-	-	-	-	-	1
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	1	-	-	1	-	-	-
Whole grains . . . . . farms . . . . .	19	-	2	1	7	6	3
tons . . . . .	1 066	-	80	18	235	518	215
dollars . . . . .	58 194	-	4 455	1 800	16 143	20 773	15 023
Number of farms that purchased—							
1 to 49 tons . . . . .	10	-	1	1	5	2	1
50 to 99 tons . . . . .	3	-	1	-	1	1	-
100 to 199 tons . . . . .	5	-	-	-	1	2	2
200 to 499 tons . . . . .	1	-	-	-	-	1	-
500 to 799 tons . . . . .	-	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	6	-	-	-	3	2	1
\$500 to \$999 . . . . .	2	-	1	-	1	-	-
\$1,000 to \$1,999 . . . . .	2	-	-	1	1	-	-
\$2,000 to \$4,999 . . . . .	5	-	1	-	1	3	-
\$5,000 to \$9,999 . . . . .	4	-	-	-	1	1	2
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	94	2	20	13	26	21	12
tons . . . . .	4 057	104	1 086	633	1 010	790	434
dollars . . . . .	125 770	3 200	28 394	24 901	24 899	31 512	12 864
Number of farms that purchased—							
1 to 49 tons . . . . .	72	1	16	8	21	16	10
50 to 99 tons . . . . .	10	-	1	2	3	3	1
100 to 199 tons . . . . .	7	1	2	2	-	1	1
200 to 499 tons . . . . .	5	-	1	1	2	1	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	36	1	3	7	10	10	5
\$500 to \$999 . . . . .	18	-	5	1	6	4	2
\$1,000 to \$1,999 . . . . .	20	-	8	-	4	4	4
\$2,000 to \$4,999 . . . . .	15	1	4	3	6	1	-
\$5,000 to \$9,999 . . . . .	4	-	-	2	-	1	1
\$10,000 and over . . . . .	1	-	-	-	-	1	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	287	6	36	47	84	67	47
dollars . . . . .	693 540	1 623	24 576	297 456	180 500	114 563	74 822
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	174	5	27	24	47	43	28
\$500 to \$999 . . . . .	40	1	2	7	19	6	5
\$1,000 to \$4,999 . . . . .	42	-	6	5	8	12	11
\$5,000 to \$9,999 . . . . .	15	-	1	3	6	4	1
\$10,000 and over . . . . .	16	-	-	8	4	2	2
Commercial fertilizer purchased . . . . . farms . . . . .	327	6	37	55	98	80	51
dollars . . . . .	649 803	3 009	55 412	127 449	215 545	148 608	99 780
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	139	3	14	25	36	38	23
\$500 to \$999 . . . . .	55	3	7	5	18	11	11
\$1,000 to \$4,999 . . . . .	103	-	14	19	35	24	11
\$5,000 to \$9,999 . . . . .	16	-	2	3	2	4	5
\$10,000 to \$19,999 . . . . .	10	-	-	2	6	2	-
\$20,000 and over . . . . .	4	-	-	1	1	1	1
Commercial fertilizer used . . . . . farms . . . . .	314	6	36	52	96	75	49
acres fertilized . . . . .	15 675	286	1 509	3 287	4 830	3 233	2 530
dry materials, tons . . . . .	8 683	32	628	1 666	3 395	1 781	1 181
liquid or gas materials, tons . . . . .	678	15	73	134	256	138	62
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	265	6	33	40	77	66	43
50 to 99 tons . . . . .	21	-	3	5	4	7	2
100 to 199 tons . . . . .	10	-	-	2	3	2	3
200 to 499 tons . . . . .	9	-	-	2	5	1	-
500 to 999 tons . . . . .	1	-	-	-	1	-	1
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	28	3	7	4	5	6	3
10 to 49 tons . . . . .	19	-	4	5	9	1	-
50 to 99 tons . . . . .	3	-	-	-	1	1	1
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-	-

## 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..	106	2	15	20	30	25	14
..... tons..	4 026	8	428	1 033	862	1 209	486
..... dollars..	39 787	98	3 736	9 846	10 567	10 022	5 518
Number of farms that used—							
1 to 49 tons .....	83	2	13	17	25	18	8
50 to 99 tons .....	13	-	1	-	3	3	6
100 to 199 tons .....	7	-	1	1	2	3	-
200 to 499 tons .....	2	-	-	1	-	1	-
500 to 999 tons .....	1	-	-	1	-	-	-
1,000 tons and over .....	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 .....	82	2	13	17	25	17	8
\$500 to \$999 .....	18	-	2	-	3	7	6
\$1,000 to \$4,999 .....	5	-	-	2	2	1	-
\$5,000 to \$9,999 .....	1	-	-	1	-	-	-
\$10,000 and over .....	-	-	-	-	-	-	-
Other agricultural chemicals (see text)..... farms..	236	5	27	44	76	49	35
..... dollars..	308 076	2 058	14 916	65 648	98 940	78 538	47 976
Number of farms with expenditures of—							
\$1 to \$499 .....	150	3	18	32	52	28	17
\$500 to \$999 .....	31	1	3	3	10	10	4
\$1,000 to \$4,999 .....	41	1	6	7	8	7	12
\$5,000 to \$9,999 .....	5	-	-	-	2	1	2
\$10,000 to \$14,999 .....	5	-	-	1	3	1	-
\$15,000 to \$19,999 .....	3	-	-	-	1	2	-
\$20,000 and over .....	1	-	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business .. farms..	459	7	41	79	132	124	76
..... dollars..	519 203	2 670	37 955	108 888	139 582	118 377	111 731
Number of farms with expenditures of—							
\$1 to \$499 .....	191	6	11	32	53	61	28
\$500 to \$999 .....	111	1	11	15	37	26	21
\$1,000 to \$4,999 .....	139	-	19	26	39	35	20
\$5,000 to \$9,999 .....	13	-	-	5	2	1	5
\$10,000 and over .....	5	-	-	1	1	1	2
Gasoline..... farms..	448	7	38	77	128	123	75
..... dollars..	332 919	1 900	25 159	61 261	93 814	82 070	68 715
Number of farms with expenditures of—							
\$1 to \$499 .....	223	7	13	37	63	68	35
\$500 to \$999 .....	132	-	15	26	39	30	22
\$1,000 to \$1,999 .....	69	-	10	9	18	19	13
\$2,000 to \$4,999 .....	17	-	-	3	7	5	2
\$5,000 and over .....	7	-	-	2	1	1	3
Diesel oil..... farms..	66	1	10	10	22	13	10
..... dollars..	31 229	45	6 423	3 675	13 096	4 633	3 357
Number of farms with expenditures of—							
\$1 to \$499 .....	49	1	6	7	16	11	8
\$500 to \$999 .....	6	-	2	2	2	-	-
\$1,000 to \$1,999 .....	7	-	-	1	2	2	2
\$2,000 to \$4,999 .....	4	-	2	-	2	-	-
\$5,000 and over .....	-	-	-	-	-	-	-
LP gas, butane, and propane .. farms..	59	-	2	10	16	23	8
..... dollars..	11 614	-	346	1 539	2 495	4 043	3 191
Number of farms with expenditures of—							
\$1 to \$99 .....	34	-	1	3	6	18	6
\$100 to \$499 .....	22	-	1	7	9	4	1
\$500 to \$999 .....	1	-	-	-	1	-	-
\$1,000 to \$2,999 .....	2	-	-	-	-	1	1
\$3,000 and over .....	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	459	7	41	79	132	124	76
..... dollars..	143 441	725	6 027	42 413	30 177	27 631	36 468
Number of farms with expenditures of—							
\$1 to \$99 .....	222	4	17	39	68	57	37
\$100 to \$499 .....	191	3	23	27	52	58	28
\$500 to \$999 .....	21	-	1	6	5	7	2
\$1,000 to \$2,999 .....	13	-	-	2	5	1	5
\$3,000 and over .....	12	-	-	5	2	1	4
Hired farm labor..... farms..	329	5	30	65	93	82	54
..... dollars..	2 801 786	5 915	87 966	689 669	451 392	565 517	1 001 327
Number of farms with expenditures of—							
\$1 to \$499 .....	59	1	12	13	13	15	5
\$500 to \$999 .....	40	2	4	11	13	7	3
\$1,000 to \$4,999 .....	133	2	8	22	47	31	23
\$5,000 to \$9,999 .....	37	-	2	6	7	9	13
\$10,000 to \$14,999 .....	26	-	2	4	6	10	4
\$15,000 to \$19,999 .....	12	-	2	2	4	3	1
\$20,000 to \$29,999 .....	10	-	-	3	1	4	2
\$30,000 to \$39,999 .....	2	-	-	1	-	1	-
\$40,000 to \$49,999 .....	1	-	-	-	1	-	-
\$50,000 and over .....	9	-	-	3	1	2	3
Workers by number of days worked:							
150 days or more .. farms..	169	1	9	33	46	47	33
workers..	615	2	20	154	88	106	245
Less than 150 days .. farms..	254	5	25	50	69	61	44
workers..	1 162	13	72	164	291	244	378





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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	347	6	37	62	103	84	55
dollars . . . . .	997 666	5 165	74 064	202 943	325 052	237 168	153 274
Commercial fertilizer . . . . . farms . . . . .	314	6	36	52	96	75	49
acres on which used . . . . .	15 675	286	1 509	3 287	4 830	3 233	2 530
tons . . . . .	9 362	47	701	1 800	3 651	1 919	1 244
dollars . . . . .	649 803	3 009	55 412	127 449	215 545	148 608	99 780
Lime . . . . . farms . . . . .	106	2	15	20	30	25	14
acres on which used . . . . .	3 520	8	275	965	766	1 015	491
tons . . . . .	4 026	8	428	1 033	862	1 209	486
dollars . . . . .	39 787	98	3 736	9 846	10 567	10 022	5 518
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops . . . . . farms . . . . .	2	-	-	1	-	-	1
acres on which used . . . . .	39	-	-	22	-	-	17
dollars . . . . .	372	-	-	297	-	-	75
Insects on other crops . . . . . farms . . . . .	129	3	15	23	38	28	22
acres on which used . . . . .	7 655	40	348	1 564	2 626	1 617	1 460
dollars . . . . .	175 623	1 270	9 041	32 073	59 931	50 128	23 180
Nematodes in crops . . . . . farms . . . . .	4	-	-	-	3	1	-
acres on which used . . . . .	8	-	-	-	7	1	-
dollars . . . . .	245	-	-	-	170	75	-
Diseases in crops and orchards . . . . . farms . . . . .	44	2	1	6	12	13	10
acres on which used . . . . .	2 299	9	36	803	523	371	557
dollars . . . . .	58 347	230	454	15 050	8 536	14 714	19 363
Weeds or grass in crops . . . . . farms . . . . .	119	4	15	28	43	22	7
acres on which used . . . . .	5 847	53	544	1 667	2 476	840	267
dollars . . . . .	65 358	485	4 287	17 060	27 445	11 775	4 306
Weeds or brush in pasture . . . . . farms . . . . .	4	1	-	-	-	1	2
acres on which used . . . . .	82	10	-	-	-	50	22
dollars . . . . .	255	45	-	-	-	100	110
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	14	-	-	1	9	2	2
acres on which used . . . . .	577	-	-	8	423	38	105
dollars . . . . .	2 094	-	-	30	1 439	300	325
Insect control on livestock and poultry . . . . . farms . . . . .	70	3	7	16	22	12	10
dollars . . . . .	3 841	27	955	653	903	767	534
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	195	4	24	35	59	41	32
number . . . . .	9 912	145	1 301	1 941	2 959	1 983	1 583
Farms with—							
1 to 9 . . . . .	21	-	3	6	8	2	2
10 to 19 . . . . .	23	1	-	3	3	11	5
20 to 49 . . . . .	62	2	6	7	23	13	11
50 to 99 . . . . .	67	1	13	13	20	9	11
100 to 199 . . . . .	21	-	2	6	4	6	3
200 to 499 . . . . .	1	-	-	-	1	-	-
500 to 999 . . . . .	-	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	165	4	21	27	48	33	32
number . . . . .	6 802	130	863	1 389	1 983	1 395	1 042
Farms with—							
1 to 4 . . . . .	6	1	-	2	1	1	1
5 to 9 . . . . .	5	-	-	1	1	2	1
10 to 19 . . . . .	20	-	1	1	5	6	7
20 to 29 . . . . .	27	-	3	3	8	5	8
30 to 49 . . . . .	67	3	12	11	22	11	8
50 to 99 . . . . .	32	-	5	5	10	5	7
100 to 199 . . . . .	8	-	-	4	1	3	-
200 to 499 . . . . .	-	-	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-	-
Milk cows . . . . . farms . . . . .	149	4	21	24	45	29	26
number . . . . .	6 153	130	766	1 322	1 933	1 246	756
Farms with—							
1 to 4 . . . . .	5	1	1	1	-	1	1
5 to 9 . . . . .	1	-	-	-	1	-	-
10 to 19 . . . . .	16	-	1	-	3	6	6
20 to 29 . . . . .	26	-	2	4	8	4	8
30 to 49 . . . . .	66	3	13	10	22	10	8
50 to 99 . . . . .	27	-	4	5	10	5	3
100 to 199 . . . . .	8	-	-	4	1	3	-
200 and over . . . . .	-	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	153	2	20	24	49	31	27
number . . . . .	2 470	13	360	440	800	452	405
Bulls and steers, including calves . . . . . farms . . . . .	129	2	15	27	41	24	20
number . . . . .	640	2	78	112	176	136	136
Milk sold to plants or dealers . . . . . farms . . . . .	145	3	18	23	46	28	27

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..	189	4	22	32	55	42	34
number..	5 361	60	555	917	1 762	1 097	970
Farms with—							
1 to 4 sold . . . . .	19	-	1	4	4	6	4
5 to 19 sold . . . . .	62	3	9	11	12	16	11
20 to 49 sold . . . . .	85	1	10	11	33	15	15
50 to 99 sold . . . . .	19	-	2	5	4	4	4
100 to 199 sold . . . . .	4	-	-	1	2	1	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Value of sales . . . . . farms..	189	4	22	32	55	42	34
dollars..	531 339	6 900	53 776	84 991	162 247	119 831	103 594
Cattle sold . . . . . farms..	164	4	20	31	49	33	27
number..	1 926	34	209	326	661	287	409
Farms with—							
1 to 4 sold . . . . .	47	2	5	9	10	16	5
5 to 19 sold . . . . .	90	2	12	18	29	12	17
20 to 49 sold . . . . .	22	-	3	3	8	5	3
50 to 99 sold . . . . .	5	-	-	1	2	-	2
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	5	1	2	-	-	-	2
number..	49	15	17	-	-	-	17
Farms with—							
1 to 4 sold . . . . .	2	-	1	-	-	-	1
5 to 19 sold . . . . .	3	1	1	-	-	-	1
20 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Calves sold . . . . . farms..	167	3	18	25	52	39	30
number..	3 435	26	346	591	1 101	810	561
Farms with—							
1 to 4 sold . . . . .	21	2	1	2	5	7	4
5 to 19 sold . . . . .	73	-	9	9	24	18	13
20 to 49 sold . . . . .	61	1	8	11	18	10	13
50 to 99 sold . . . . .	10	-	-	3	4	3	-
100 to 199 sold . . . . .	2	-	-	-	1	1	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	7	-	1	1	3	2	-
number..	76	-	6	29	7	34	-
Farms with—							
1 to 4 sold . . . . .	3	-	-	-	3	-	-
5 to 19 sold . . . . .	2	-	1	-	-	1	-
20 to 49 sold . . . . .	2	-	-	1	-	1	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	40	1	3	11	8	10	7
number..	9 470	10	1 500	1 708	1 586	2 676	1 990
Farms with—							
1 to 9 . . . . .	13	-	-	7	3	1	2
10 to 24 . . . . .	5	1	-	1	1	1	1
25 to 99 . . . . .	1	-	-	1	-	-	-
100 to 199 . . . . .	5	-	-	-	1	1	3
200 to 499 . . . . .	7	-	-	-	2	5	-
500 to 999 . . . . .	8	-	3	2	1	2	-
1,000 and over . . . . .	1	-	-	-	-	-	1
Used or to be used for breeding . . . . . farms..	21	-	3	4	5	5	4
number..	1 251	-	210	299	327	185	230
Other hogs and pigs . . . . . farms..	38	1	3	11	7	9	7
number..	8 219	10	1 290	1 409	1 259	2 491	1 760
Hogs and pigs sold . . . . . farms..	34	1	3	6	7	12	5
number..	9 584	10	1 900	1 254	1 560	3 193	1 667
Farms with—							
1 to 9 sold . . . . .	5	-	-	2	1	2	-
10 to 49 sold . . . . .	2	1	-	-	-	-	1
50 to 99 sold . . . . .	7	-	-	-	3	1	3
100 to 199 sold . . . . .	3	-	-	1	-	2	-
200 to 499 sold . . . . .	8	-	-	3	2	3	-
500 to 999 sold . . . . .	8	-	3	-	1	4	-
1,000 and over sold . . . . .	1	-	-	-	-	-	1
Feeder pigs sold . . . . . farms..	10	-	2	2	2	3	1
number..	2 103	-	300	199	660	860	84
Farms with—							
1 to 9 sold . . . . .	-	-	-	-	-	-	-
10 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	4	-	-	1	1	1	1
100 to 199 sold . . . . .	3	-	2	1	-	-	-
200 to 499 sold . . . . .	2	-	-	-	-	2	-
500 to 999 sold . . . . .	1	-	-	-	1	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-



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
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .	92	-	5	12	22	35	18
number . . .	412 246	-	18 715	68 939	53 851	205 593	65 148
Farms with-							
1 to 99 . . . . .	21	-	3	5	2	6	5
100 to 399 . . . . .	12	-	-	-	5	5	2
400 to 1,599 . . . . .	21	-	-	-	7	9	5
1,600 to 3,199 . . . . .	11	-	1	2	3	4	1
3,200 to 9,999 . . . . .	13	-	-	3	4	5	1
10,000 to 19,999 . . . . .	10	-	1	1	1	3	4
20,000 to 49,999 . . . . .	3	-	-	1	-	2	-
50,000 to 99,999 . . . . .	1	-	-	-	-	1	-
100,000 and over . . . . .	-	-	-	-	-	-	-
Number sold . . . . . farms . . .	71	-	2	7	20	30	12
number . . .	343 054	-	8 626	64 964	59 535	185 772	24 157
Farms with-							
1 to 1,999 sold . . . . .	39	-	1	-	12	18	8
2,000 to 3,999 sold . . . . .	7	-	-	1	2	2	2
4,000 to 7,999 sold . . . . .	11	-	-	4	4	2	1
8,000 to 15,999 sold . . . . .	7	-	1	1	1	3	1
16,000 to 29,999 sold . . . . .	4	-	-	-	1	3	-
30,000 to 59,999 sold . . . . .	3	-	-	1	-	2	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	86	-	4	10	22	34	16
number . . .	360 717	-	11 114	46 389	53 849	190 041	59 324
Pullets not yet of laying age . . . farms . . .	13	-	2	4	-	6	1
number . . .	44 552	-	6 800	20 350	-	13 402	4 000
Other chickens . . . . . farms . . .	10	-	2	1	1	2	4
number . . .	6 977	-	801	2 200	2	2 150	1 824
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	7	-	-	2	1	3	1
number . . .	154 940	-	-	(0)	(0)	90 100	3 600
Turkeys of all ages . . . . . farms . . .	6	-	-	-	1	3	2
number . . .	2 226	-	-	-	1	1 900	325
Sold . . . . . farms . . .	6	-	-	-	-	5	1
number . . .	6 989	-	-	-	-	6 689	300
Turkey hens kept for breeding . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Other turkeys . . . . . farms . . .	6	-	-	-	1	3	2
number . . .	2 226	-	-	-	1	1 900	325
Ducks . . . . . farms . . .	8	-	1	2	3	-	2
number . . .	26	-	2	6	14	-	4
Sold . . . . . farms . . .	2	-	-	2	-	-	-
number . . .	6	-	-	6	-	-	-
Geese . . . . . farms . . .	5	-	-	1	3	1	-
number . . .	16	-	-	2	8	6	-
Sold . . . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Other poultry . . . . . farms . . .	3	-	-	-	2	1	-
number . . .	59	-	-	-	47	12	-
Sold . . . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .	111	3	21	15	32	19	21
acres . . .	3 286	34	622	515	1 055	534	526
Farms with-							
1 to 19 acres . . . . .	37	2	7	5	8	7	8
20 to 49 acres . . . . .	55	1	10	6	19	8	11
50 to 74 acres . . . . .	10	-	2	3	2	3	-
75 to 99 acres . . . . .	6	-	2	-	1	1	2
100 to 149 acres . . . . .	3	-	-	1	2	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	111	3	21	15	32	19	21
acres . . .	3 233	34	576	515	1 055	527	526
Dry materials . . . . . farms . . .	97	3	17	12	25	19	21
tons . . .	1 090	14	192	165	294	272	153
Liquid or gas materials . . . . . farms . . .	22	1	5	5	8	1	2
tons . . .	379	5	52	72	160	28	62
Field corn for grain . . . . . farms . . .	13	2	2	1	2	4	2
acres . . .	204	14	18	1	20	63	88
bushels . . .	15 629	980	730	75	682	4 882	8 280
Irrigated . . . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	99	1	19	14	30	15	20
acres . . .	3 067	20	604	505	1 035	465	438
tons, green weight . . .	50 825	380	8 958	9 130	18 713	7 851	5 793
Irrigated . . . . . farms . . .	1	-	-	-	-	-	1
acres . . .	23	-	-	-	-	-	23
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	2	-	-	1	-	1	-
acres . . .	15	-	-	9	-	6	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-



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 . . . . .	-	-	-	-	-	-	-
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 . . . . .	54	-	6	6	18	15	9
acres . . . . .	4 552	-	190	770	1 940	1 083	569
hundredweight . . . . .	1 042 756	-	47 832	212 400	427 846	241 954	112 724
Irrigated . . . . . farms . . . . .	10	-	2	3	3	2	-
acres . . . . .	935	-	10	400	210	315	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	53	-	6	6	18	15	8
acres . . . . .	4 549	-	190	770	1 940	1 083	566
Dry materials . . . . . farms . . . . .	53	-	6	6	18	15	8
tons . . . . .	5 289	-	260	810	2 503	1 031	685
Liquid or gas materials . . . . . farms . . . . .	6	-	3	-	1	2	-
tons . . . . .	76	-	2	-	42	32	-
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 . . . . .	70	-	14	11	19	12	14
acres . . . . .	1 638	-	165	327	449	368	329
tons, dry . . . . .	3 893	-	409	730	1 284	750	720
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay . . . . . farms . . . . .	137	1	15	22	36	32	31
acres . . . . .	4 007	25	200	621	998	1 029	1 134
tons, dry . . . . .	7 852	120	493	1 018	1 899	2 179	2 143
Irrigated . . . . . farms . . . . .	1	-	-	-	-	1	-
acres . . . . .	30	-	-	-	-	30	-
Small grain hay . . . . . farms . . . . .	2	-	-	-	1	-	1
acres . . . . .	10	-	-	-	6	-	4
tons, dry . . . . .	14	-	-	-	9	-	5
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	16	1	-	1	9	3	2
acres . . . . .	357	5	-	10	243	23	76
tons, dry . . . . .	375	8	-	50	235	20	62
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	1	-	-	-	1	-	-
Grass silage . . . . . farms . . . . .	26	-	4	6	8	2	6
acres . . . . .	627	-	122	139	168	114	84
tons, green . . . . .	4 670	-	710	1 066	1 378	970	546
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	5	-	1	1	2	1	-
acres . . . . .	72	-	3	49	14	6	-
tons, green . . . . .	820	-	15	735	49	21	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops . . . . . farms . . . . .	63	1	11	10	14	14	13
acres . . . . .	2 284	25	260	478	469	557	495
Dry materials . . . . . farms . . . . .	61	1	10	10	14	13	13
tons . . . . .	519	(2)	37	120	120	141	101
Liquid or gas materials . . . . . farms . . . . .	5	-	2	2	-	1	-
tons . . . . .	27	-	5	14	-	8	-

<sup>1</sup>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 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
<b>Field seeds.</b>							
Red clover seed . . . . . farms . . . . .	1	-	-	-	-	1	-
acres . . . . .	1	-	-	-	-	1	-
pounds . . . . .	70	-	-	-	-	70	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	5	-	-	-	5	-	-
pounds . . . . .	350	-	-	-	350	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables.</b>							
Total, all vegetables . . . . . farms . . . . .	100	1	7	16	36	30	10
acres . . . . .	1 971	13	134	410	704	523	187
Irrigated . . . . . farms . . . . .	28	1	2	6	8	8	3
acres . . . . .	421	10	29	128	96	114	44
Commercial fertilizer used . . . . . farms . . . . .	96	1	6	16	36	27	10
acres . . . . .	1 924	10	132	407	677	511	187
Dry materials . . . . . farms . . . . .	90	1	6	16	31	26	10
tons . . . . .	870	1	61	236	280	197	95
Liquid or gas materials . . . . . farms . . . . .	13	-	1	1	7	4	-
tons . . . . .	124	-	15	1	39	69	-
Tomatoes . . . . . farms . . . . .	63	-	5	13	24	17	4
acres . . . . .	154	-	7	41	49	47	10
Irrigated . . . . . farms . . . . .	20	-	1	5	5	7	2
acres . . . . .	49	-	3	10	13	17	6
Sweet corn . . . . . farms . . . . .	81	1	7	13	29	23	8
acres . . . . .	1 253	2	105	273	415	356	102
Irrigated . . . . . farms . . . . .	20	1	2	3	5	7	2
acres . . . . .	228	2	17	85	35	63	26
Cucumbers and pickles . . . . . farms . . . . .	47	-	4	10	17	14	2
acres . . . . .	42	-	2	7	16	15	2
Irrigated . . . . . farms . . . . .	10	-	1	1	2	5	1
acres . . . . .	11	-	1	1	2	6	1
Watermelons . . . . . farms . . . . .	6	-	-	2	1	3	-
acres . . . . .	5	-	-	1	1	3	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms . . . . .	42	-	3	8	17	11	3
acres . . . . .	84	-	3	13	42	20	6
Irrigated . . . . . farms . . . . .	11	-	-	2	4	4	1
acres . . . . .	39	-	-	6	18	13	2
<b>Berries.</b>							
Strawberries . . . . . farms . . . . .	7	-	1	1	2	3	-
acres . . . . .	8	-	(2)	1	5	2	-
pounds . . . . .	30 204	-	600	804	24 600	4 200	-
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	2	-	-	-	2	-	-
Commercial fertilizer used on							
berries . . . . . farms . . . . .	6	-	-	-	3	3	-
acres . . . . .	86	-	-	-	84	2	-
Dry materials . . . . . farms . . . . .	6	-	-	-	3	3	-
tons . . . . .	23	-	-	-	22	1	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
. . . . . farms . . . . .	30	2	1	2	6	11	8
acres . . . . .	738	52	20	30	83	319	234
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-	1
acres . . . . .	3	-	-	-	-	-	3
Commercial fertilizer used . . . . . farms . . . . .	27	2	1	2	4	10	8
acres . . . . .	668	47	20	30	74	263	234
Dry materials . . . . . farms . . . . .	26	2	1	2	3	10	8
tons . . . . .	87	8	1	7	8	38	25
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	1	-	-
tons . . . . .	10	-	-	-	10	-	-
<b>Apples</b>							
. . . . . farms . . . . .	29	2	1	2	6	10	8
acres . . . . .	658	50	19	30	81	267	211
Trees not of bearing age . . . . . number . . . . .	2 223	390	100	300	27	1 023	383
Trees of bearing age . . . . . number . . . . .	20 725	1 165	440	1 200	2 692	8 043	7 185
pounds . . . . .	4 292 551	13 000	67 500	69 000	352 105	2 150 225	1 640 721
<b>Peaches</b>							
. . . . . farms . . . . .	11	1	-	-	1	6	3
acres . . . . .	73	2	-	-	2	50	19
Trees not of bearing age . . . . . number . . . . .	1 266	21	-	-	-	780	465
Trees of bearing age . . . . . number . . . . .	4 134	119	-	-	100	2 935	980
pounds . . . . .	423 360	2 000	-	-	1 000	255 800	164 560
<b>Peaches, clingstone</b>							
. . . . . farms . . . . .	1	1	-	-	-	-	-
acres . . . . .	1	1	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	21	21	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	69	69	-	-	-	-	-
pounds . . . . .	1 000	1 000	-	-	-	-	-
<b>Peaches, freestone</b>							
. . . . . farms . . . . .	11	1	-	-	1	6	3
acres . . . . .	72	1	-	-	2	50	19
Trees not of bearing age . . . . . number . . . . .	1 245	-	-	-	-	780	465
Trees of bearing age . . . . . number . . . . .	4 065	50	-	-	100	2 935	980
pounds . . . . .	422 360	1 000	-	-	1 000	255 800	164 560

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 . . . . .	6	-	1	-	-	2	3
acres . . . . .	8	-	1	-	-	2	5
Trees not of bearing age . . . . . number . . . . .	98	-	30	-	-	30	38
Trees of bearing age . . . . . number . . . . .	732	-	10	-	-	138	584
pounds . . . . .	29 460	-	2 000	-	-	3 200	24 260
Pears, Bartlett . . . . . farms . . . . .	2	-	-	-	-	1	1
acres . . . . .	1	-	-	-	-	(2)	1
Trees not of bearing age . . . . . number . . . . .	13	-	-	-	-	-	13
Trees of bearing age . . . . . number . . . . .	85	-	-	-	-	28	57
pounds . . . . .	8 600	-	-	-	-	1 400	7 200
Pears, other than Bartlett . . . . . farms . . . . .	4	-	1	-	-	1	2
acres . . . . .	7	-	1	-	-	2	4
Trees not of bearing age . . . . . number . . . . .	85	-	30	-	-	30	25
Trees of bearing age . . . . . number . . . . .	647	-	10	-	-	110	527
pounds . . . . .	20 860	-	2 000	-	-	1 800	17 060
Cherries . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Plums . . . . . farms . . . . .	1	-	-	-	-	1	-
acres . . . . .	(2)	-	-	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	4	-	-	-	-	4	-
Trees of bearing age . . . . . number . . . . .	5	-	-	-	-	5	-
pounds, fresh . . . . .	300	-	-	-	-	300	-
Prunes . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	1	-	-	-	-	1	-
acres . . . . .	(2)	-	-	-	-	(2)	-
Vines not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	20	-	-	-	-	20	-
pounds . . . . .	50	-	-	-	-	50	-