

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	514	20	87	167	134	106
percent	100.0	3.9	16.9	32.5	26.1	20.6
Land in farms acres . .	579 035	65 202	170 764	193 106	92 453	57 510
Average size of farm	1 126.5	3 260.1	1 962.8	1 156.3	689.9	542.5
Value of land and buildings dollars . .	49 919 813	5 280 374	15 072 485	15 785 637	8 327 285	5 454 032
Average per farm dollars . .	97 120	264 018	173 246	94 524	62 143	51 453
Average per acre dollars . .	86.21	80.98	88.26	81.74	90.07	94.83
Number of farms by value of farm:						
\$1 to \$9,999	5	-	-	1	4	-
\$10,000 to \$19,999	24	-	-	1	12	11
\$20,000 to \$39,999	91	-	1	18	29	43
\$40,000 to \$69,999	150	2	14	49	51	34
\$70,000 to \$99,999	75	2	10	41	16	6
\$100,000 to \$149,999	88	3	24	37	16	8
\$150,000 to \$199,999	39	3	16	14	3	3
\$200,000 to \$499,999	38	8	20	6	3	1
\$500,000 and over	4	2	2	-	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	429	18	80	138	113	80
acres	368 461	43 232	79 754	126 571	67 960	50 944
Land rented or leased						
from others farms . .	329	16	69	122	72	50
acres	268 458	24 390	97 869	87 270	36 343	22 586
Land rented or leased to others farms . .	91	5	15	19	29	23
acres	57 884	2 420	6 859	20 735	11 850	16 020
Land in Farms According to Use						
Total cropland farms . .	512	20	87	167	133	105
acres	375 972	40 552	113 820	119 323	64 791	37 486
Harvested cropland farms . .	511	20	87	167	132	105
acres	194 390	22 919	62 000	60 301	30 732	18 438
Number of farms by acres harvested:						
1 to 49 acres	24	-	-	-	10	14
50 to 99 acres	39	-	-	2	18	19
100 to 199 acres	132	-	14	46	37	35
200 to 499 acres	193	3	22	76	57	35
500 to 999 acres	90	7	33	38	10	2
1,000 acres and over	33	10	18	5	-	-
1,000 to 1,999 acres	29	7	17	5	-	-
2,000 acres and over	4	3	1	-	-	-
Cropland used only for pasture						
or grazing farms . .	158	10	25	57	32	34
acres	16 067	2 067	2 709	5 412	2 487	3 392
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms . .	35	1	7	6	9	12
acres	4 596	40	1 302	987	994	1 273
Cropland on which all crops						
failed farms . .	41	2	8	14	9	8
acres	5 280	450	1 064	994	1 888	884
Cropland in cultivated						
summer fallow farms . .	291	11	53	97	76	54
acres	140 310	14 856	43 996	44 621	26 065	10 772
Cropland idle farms . .	97	3	14	32	23	23
acres	15 329	220	2 749	7 008	2 625	2 727
Total woodland farms . .	16	1	1	4	6	4
acres	1 959	200	250	761	520	228
Woodland pastured farms . .	13	1	1	3	4	4
acres	1 619	200	250	731	210	228
Woodland not pastured farms . .	3	-	-	1	2	-
acres	340	-	-	30	310	-
Pastureland and rangeland (other than						
cropland and woodland pasture) farms . .	271	10	58	99	61	43
acres	186 331	21 283	54 384	68 433	24 372	17 859
Improved pastureland and						
rangeland farms . .	55	1	10	20	18	6
acres	14 305	35	5 234	4 332	1 913	2 791
Pastureland and rangeland						
not improved farms . .	245	9	56	89	52	39
acres	172 026	21 248	49 150	64 101	22 459	15 068
All other land (see text) farms . .	331	15	56	115	90	55
acres	14 773	3 167	2 310	4 589	2 770	1 937
Total pastureland (all types) farms . .	351	17	69	122	80	63
acres	204 017	23 550	57 343	74 576	27 069	21 479
Irrigated land farms . .	220	12	39	77	55	37
acres	42 201	7 753	9 756	15 187	6 236	3 269
Cropland harvested farms . .	218	12	39	77	54	36
acres	38 170	7 339	8 779	13 420	5 623	3 009
Artificial drainage farms . .	97	6	19	42	21	9
acres	13 021	2 161	2 715	5 856	1 719	570
Conservation practices:						
Grain or row crops farmed on						
the contour farms . .	17	-	3	10	1	3
acres	3 127	-	935	1 930	60	202
Stripcropping systems to						
control erosion farms . .	191	9	35	71	46	30
acres	161 919	18 691	48 181	59 698	23 054	12 295
Cropland and pastureland						
having terraces farms . .	9	2	2	2	1	2
acres	1 146	740	40	88	38	240

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	514	20	87	167	134	106
Full owners	189	4	18	46	64	57
Part owners	229	12	61	92	45	19
Tenants	96	4	8	29	25	30
White farm operators	513	19	87	167	134	106
Full owners	189	4	18	46	64	57
Part owners	228	11	61	92	45	19
Tenants	96	4	8	29	25	30
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	453	12	76	153	118	94
farms	482	29	140	178	81	52
acres	654	146	666	822	355	665
Partnership	44	4	8	12	12	8
farms	58	19	16	12	8	2
acres	294	188	185	264	500	157
Corporation, including family						
owned	10	3	3	2	1	1
farms	33	16	13	2	658	1
acres	763	052	913	020	1	120
10 or fewer shareholders	10	3	3	2	1	1
farms	33	16	13	2	658	1
acres	763	052	913	020	1	120
More than 10 shareholders	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	7	1	-	-	3	3
farms	4	816	-	-	1	568
acres	324				940	
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	1	1	3	2	6
25 to 34 years	54	5	13	13	11	12
35 to 44 years	101	3	16	40	23	19
45 to 54 years	170	8	40	56	39	27
55 to 64 years	117	3	15	41	37	21
65 years and over	59	-	2	14	22	21
Average age	49.5	42.8	46.8	49.2	52.0	50.1
Farm operators by place of residence:						
On farm operated	394	19	71	147	96	61
Not on farm operated	101	1	14	13	34	39
Farm operators reporting days of work						
off farm	296	8	36	89	90	73
1 to 49 days	110	5	22	43	25	15
50 to 99 days	41	-	6	15	16	4
100 to 199 days	62	2	5	27	12	16
200 days and over	83	1	3	4	37	38
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	4	-	-	-	2	2
50 to 69 acres	5	-	-	-	2	3
70 to 99 acres	10	-	-	2	4	4
100 to 139 acres	28	-	-	3	14	11
140 to 179 acres	35	-	3	12	12	8
180 to 219 acres	12	-	-	8	-	4
220 to 259 acres	29	-	6	7	8	8
260 to 499 acres	93	1	15	35	21	21
500 to 999 acres	94	3	7	17	36	31
1,000 to 1,999 acres	120	5	16	57	31	11
2,000 acres and over	84	11	40	26	4	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	-	-	-	-	-	-
Class 1b— " \$40,000 to \$99,999	20	20	-	-	-	-
Class 2— " \$20,000 to \$39,999	87	-	87	-	-	-
Class 3— " \$10,000 to \$19,999	167	-	-	167	-	-
Class 4— " \$5,000 to \$9,999	134	-	-	-	134	-
Class 5— " \$2,500 to \$4,999	106	-	-	-	-	106
Farms by Type (see text)						
Cash-grain farms	514	20	87	167	134	106
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	514 7 158 933	20 1 085 781	87 2 320 824	167 2 405 186	134 967 396	106 379 746
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	9	-	-	-	-	9
\$2,500 to \$4,999	97	-	-	-	-	97
\$5,000 to \$7,499	73	-	-	-	73	-
\$7,500 to \$9,999	61	-	-	-	61	-
\$10,000 to \$14,999	99	-	-	99	-	-
\$15,000 to \$19,999	68	-	-	68	-	-
\$20,000 to \$29,999	67	-	67	-	-	-
\$30,000 to \$39,999	20	-	20	-	-	-
\$40,000 to \$59,999	13	13	-	-	-	-
\$60,000 to \$79,999	6	6	-	-	-	-
\$80,000 and over	1	1	-	-	-	-
Grains sold farms dollars	514 5 426 195	20 813 051	87 1 673 776	167 1 831 403	134 783 275	106 324 690
Number of farms by value of grains sold:						
\$1 to \$2,499	28	-	-	-	-	28
\$2,500 to \$4,999	118	-	-	-	40	78
\$5,000 to \$9,999	168	-	-	74	94	-
\$10,000 to \$19,999	145	-	52	93	-	-
\$20,000 to \$39,999	47	12	35	-	-	-
\$40,000 and over	8	8	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	223 418 889	11 66 349	49 112 921	83 155 170	48 57 913	32 26 536
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	176	4	35	61	44	32
\$2,500 to \$4,999	30	3	9	14	4	-
\$5,000 to \$9,999	14	1	5	8	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	26 144 611	4 66 679	5 26 123	11 41 136	5 9 071	1 1 602
Number of farms by value of other field crops sold:						
\$1 to \$2,499	11	1	1	4	4	1
\$2,500 to \$4,999	7	-	2	4	1	-
\$5,000 to \$9,999	4	-	1	3	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	4 9 901	1 250	2 7 284	-	1 2 367	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	3	1	1	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	-	-	-	-	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . .	41	-	6	13	18	4
dollars . .	19 856	-	3 021	7 668	8 291	876
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	40	-	6	12	18	4
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . .	16	-	2	5	8	1
dollars . .	6 405	-	610	2 091	2 104	1 600
Number of farms by value of dairy products sold:						
\$1 to \$2,499	16	-	2	5	8	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . .	13	-	2	7	3	1
dollars . .	18 066	-	8 936	8 133	754	243
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	11	-	1	6	3	1
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . .	215	12	61	90	35	17
dollars . .	948 999	125 204	423 758	310 123	73 870	16 044
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	87	3	9	36	22	17
\$2,500 to \$4,999	58	-	14	31	13	-
\$5,000 to \$9,999	48	2	23	23	-	-
\$10,000 to \$19,999	21	6	15	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . .	85	4	20	25	26	10
dollars . .	160 132	14 248	63 910	47 594	28 455	5 925
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	62	1	11	17	23	10
\$2,500 to \$4,999	18	2	5	8	3	-
\$5,000 to \$9,999	4	1	3	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . .	22	-	4	9	5	4
dollars . .	5 879	-	485	1 868	1 296	2 230
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	22	-	4	9	5	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . .	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services farms . .		112	3	21	48	26	14
dollars . .	201 099	7 514	29 197	94 235	52 072	18 081	
Number of farms with income of—							
\$1 to \$249	26	-	6	9	6	5	
\$250 to \$499	16	-	1	9	5	1	
\$500 to \$999	25	1	3	12	5	4	
\$1,000 to \$4,999	37	2	10	14	8	3	
\$5,000 to \$9,999	5	-	1	2	1	1	
\$10,000 and over	3	-	-	2	1	-	
Recreational services farms . .							
dollars . .	5 180	100	-	4 420	360	300	
Number of farms with income of—							
\$1 to \$249	2	1	-	1	-	-	
\$250 to \$499	3	-	-	1	1	1	
\$500 to \$999	-	-	-	-	-	-	
\$1,000 to \$4,999	2	-	-	2	-	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 and over	-	-	-	-	-	-	
Government farm programs farms . .							
dollars . .	1 155 058	119 736	345 866	387 182	192 062	110 212	
Number of farms with income of—							
\$1 to \$249	22	-	5	8	8	1	
\$250 to \$499	24	-	4	8	7	5	
\$500 to \$999	23	-	2	1	13	7	
\$1,000 to \$4,999	172	2	19	61	50	40	
\$5,000 to \$9,999	57	5	25	18	7	2	
\$10,000 and over	18	5	8	4	1	-	
Farm Production Expenses							
Farm production expenses, total farms . .	5 514 875	827 332	1 626 110	1 784 923	796 873	479 637	
dollars . .							
Number of farms with expenditures of—							
\$1 to \$999	1	-	-	-	-	1	
\$1,000 to \$2,499	39	-	-	3	11	25	
\$2,500 to \$4,999	109	-	2	14	46	47	
\$5,000 to \$9,999	162	-	8	65	66	23	
\$10,000 to \$14,999	95	1	17	59	9	9	
\$15,000 to \$19,999	48	1	29	16	1	1	
\$20,000 to \$29,999	41	7	23	10	1	-	
\$30,000 to \$39,999	10	3	7	-	-	-	
\$40,000 to \$49,999	5	4	1	-	-	-	
\$50,000 and over	4	4	-	-	-	-	
Items Purchased							
Livestock and poultry farms . .	475 422	131 638	133 241	162 890	40 653	7 000	
dollars . .							
Number of farms with expenditures of—							
\$1 to \$499	73	2	14	25	15	17	
\$500 to \$999	26	-	4	11	7	4	
\$1,000 to \$4,999	51	2	12	21	14	2	
\$5,000 to \$9,999	18	1	7	9	1	-	
\$10,000 to \$14,999	7	2	2	3	-	-	
\$15,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$29,999	1	-	1	-	-	-	
\$30,000 to \$39,999	-	-	-	-	-	-	
\$40,000 to \$49,999	1	1	-	-	-	-	
\$50,000 and over	1	1	-	-	-	-	
Feed for livestock and poultry farms . .							
dollars . .	139 766	15 998	57 482	44 800	17 803	3 683	
Number of farms with expenditures of—							
\$1 to \$499	144	5	25	57	34	23	
\$500 to \$999	46	2	15	18	11	-	
\$1,000 to \$4,999	42	4	21	13	4	-	
\$5,000 to \$9,999	1	1	-	-	-	-	
\$10,000 to \$14,999	-	-	-	-	-	-	
\$15,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$29,999	-	-	-	-	-	-	
\$30,000 to \$39,999	-	-	-	-	-	-	
\$40,000 to \$49,999	-	-	-	-	-	-	
\$50,000 and over	-	-	-	-	-	-	
Commercially mixed formula							
feeds farms . .	173	8	46	72	33	14	
tons . .	846	85	264	367	112	18	
dollars . .	64 853	7 485	22 150	25 143	8 366	1 709	
Number of farms that purchased—							
1 to 49 tons	171	7	46	71	33	14	
50 to 99 tons	2	1	-	1	-	-	
100 to 199 tons	-	-	-	-	-	-	
200 to 499 tons	-	-	-	-	-	-	
500 to 799 tons	-	-	-	-	-	-	
800 to 999 tons	-	-	-	-	-	-	
1,000 tons and over	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499	137	4	31	58	30	14	
\$500 to \$999	22	2	9	10	1	-	
\$1,000 to \$4,999	14	2	6	4	2	-	
\$5,000 to \$9,999	-	-	-	-	-	-	
\$10,000 to \$14,999	-	-	-	-	-	-	
\$15,000 to \$19,999	-	-	-	-	-	-	
\$20,000 to \$29,999	-	-	-	-	-	-	
\$30,000 and over	-	-	-	-	-	-	

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cash-grain farms				
	Total	Class 1	Class 2	Class 3	Class 4
Feed ingredients farms . .	35	3	10	9	4
tons . .	194	82	69	18	5
dollars . .	11 213	3 860	4 776	1 133	390
Number of farms that purchased—					
1 to 49 tons	34	2	10	9	4
50 to 99 tons	1	1	—	—	—
100 to 199 tons	—	—	—	—	—
200 to 499 tons	—	—	—	—	—
500 to 799 tons	—	—	—	—	—
800 to 999 tons	—	—	—	—	—
1,000 tons and over	—	—	—	—	—
Number of farms with expenditures of—					
\$1 to \$499	28	—	7	8	4
\$500 to \$999	5	2	2	1	—
\$1,000 to \$1,999	1	—	1	—	—
\$2,000 to \$4,999	1	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—
\$10,000 and over	—	—	—	—	—
Whole grains farms . .	69	1	16	28	8
tons . .	683	33	262	226	24
dollars . .	29 742	1 500	12 888	9 439	939
Number of farms that purchased—					
1 to 49 tons	68	1	15	28	8
50 to 99 tons	1	—	1	—	—
100 to 199 tons	—	—	—	—	—
200 to 499 tons	—	—	—	—	—
500 to 799 tons	—	—	—	—	—
800 to 999 tons	—	—	—	—	—
1,000 tons and over	—	—	—	—	—
Number of farms with expenditures of—					
\$1 to \$499	48	—	7	21	8
\$500 to \$999	13	—	5	5	3
\$1,000 to \$1,999	5	1	1	2	1
\$2,000 to \$4,999	3	—	3	—	—
\$5,000 to \$9,999	—	—	—	—	—
\$10,000 and over	—	—	—	—	—
Hay, green chop, and silage . . . farms . .	57	3	17	19	4
tons . .	2 384	121	1 338	481	29
dollars . .	33 958	3 153	17 668	9 085	645
Number of farms that purchased—					
1 to 49 tons	44	2	10	16	4
50 to 99 tons	7	—	5	2	—
100 to 199 tons	5	1	1	1	—
200 to 499 tons	—	—	—	—	—
500 to 999 tons	1	—	1	—	—
1,000 tons and over	—	—	—	—	—
Number of farms with expenditures of—					
\$1 to \$499	36	1	7	13	4
\$500 to \$999	11	1	4	3	—
\$1,000 to \$1,999	7	—	4	3	—
\$2,000 to \$4,999	3	1	2	—	—
\$5,000 to \$9,999	—	—	—	—	—
\$10,000 and over	—	—	—	—	—
Seeds, bulbs, plants, and trees . . . farms . .	245	12	44	91	43
dollars . .	139 769	25 708	41 964	45 428	11 905
Number of farms with expenditures of—					
\$1 to \$499	143	1	12	50	35
\$500 to \$999	64	1	18	28	7
\$1,000 to \$4,999	36	9	13	13	1
\$5,000 to \$9,999	2	1	1	—	—
\$10,000 and over	—	—	—	—	—
Commercial fertilizer purchased . . . farms . .	202	12	41	77	22
dollars . .	276 892	60 025	84 270	87 627	33 310
Number of farms with expenditures of—					
\$1 to \$499	59	2	5	16	13
\$500 to \$999	61	—	10	25	7
\$1,000 to \$4,999	74	4	25	35	2
\$5,000 to \$9,999	6	4	1	1	—
\$10,000 to \$19,999	2	2	—	—	—
\$20,000 and over	—	—	—	—	—
Commercial fertilizer used farms . .	181	12	40	71	19
acres fertilized . .	24 462	4 643	6 811	8 634	3 461
dry materials, tons . .	2 494	567	713	818	288
liquid or gas materials, tons . .	280	109	87	36	48
Number of farms by tons of dry material used:					
1 to 49 tons	157	5	34	68	31
50 to 99 tons	7	5	2	—	—
100 to 199 tons	1	1	—	—	—
200 to 499 tons	—	—	—	—	—
500 to 999 tons	—	—	—	—	—
1,000 tons and over	—	—	—	—	—
Number of farms by tons of liquid material used:					
1 to 9 tons	26	2	6	9	—
10 to 49 tons	8	3	3	—	—
50 to 99 tons	—	—	—	—	—
100 to 199 tons	—	—	—	—	—
200 to 499 tons	—	—	—	—	—
500 tons and over	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	tons	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms that used--							
1 to 49 tons		-	-	-	-	-	-
50 to 99 tons		-	-	-	-	-	-
100 to 199 tons		-	-	-	-	-	-
200 to 499 tons		-	-	-	-	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499		-	-	-	-	-	-
\$500 to \$999		-	-	-	-	-	-
\$1,000 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text) farms	dollars.	300 94 989	13 11 219	69 29 542	111 35 258	75 14 196	32 4 774
Number of farms with expenditures of--							
\$1 to \$499		238	4	48	88	67	31
\$500 to \$999		41	5	12	19	4	1
\$1,000 to \$4,999		21	4	9	4	4	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$14,999		-	-	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	dollars.	507 652 205	20 63 235	87 161 914	166 227 306	134 123 532	100 76 218
Number of farms with expenditures of--							
\$1 to \$499		82	-	-	10	30	42
\$500 to \$999		153	-	6	50	60	37
\$1,000 to \$4,999		265	18	81	103	43	20
\$5,000 to \$9,999		5	2	-	3	-	-
\$10,000 and over		2	-	-	-	1	1
Gasoline farms	dollars.	495 398 642	19 32 462	87 94 758	164 136 863	129 80 760	96 53 799
Number of farms with expenditures of--							
\$1 to \$499		173	-	11	44	56	62
\$500 to \$999		182	4	31	69	57	21
\$1,000 to \$1,999		119	10	38	45	14	12
\$2,000 to \$4,999		19	5	7	6	1	-
\$5,000 and over		2	-	-	-	1	1
Diesel oil farms	dollars.	345 164 269	18 23 699	70 45 581	124 57 785	75 23 048	58 14 156
Number of farms with expenditures of--							
\$1 to \$499		228	3	24	86	62	53
\$500 to \$999		90	9	34	32	11	4
\$1,000 to \$1,999		20	4	11	2	2	1
\$2,000 to \$4,999		6	1	1	4	-	-
\$5,000 and over		1	1	-	-	-	-
LP gas, butane, and propane farms	dollars.	151 34 925	9 2 665	27 7 799	58 14 441	34 7 440	23 2 580
Number of farms with expenditures of--							
\$1 to \$99		58	3	9	20	9	17
\$100 to \$499		73	4	14	29	22	4
\$500 to \$999		17	2	3	7	3	2
\$1,000 to \$2,999		3	-	1	2	-	-
\$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	dollars	506 54 369	20 4 409	87 13 776	165 18 217	134 12 284	100 5 683
Number of farms with expenditures of--							
\$1 to \$99		299	4	28	86	94	87
\$100 to \$499		199	16	57	78	36	12
\$500 to \$999		8	-	2	1	4	1
\$1,000 to \$2,999		-	-	-	-	-	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor farms	dollars.	302 369 548	18 91 870	73 122 203	100 94 659	74 35 476	37 25 340
Number of farms with expenditures of--							
\$1 to \$499		136	1	17	48	49	21
\$500 to \$999		58	1	16	18	16	7
\$1,000 to \$4,999		93	8	35	32	9	9
\$5,000 to \$9,999		13	7	4	2	-	-
\$10,000 to \$14,999		1	-	1	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$29,999		1	1	-	-	-	-
\$30,000 to \$39,999		-	-	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		-	-	-	-	-	-
Workers by number of days worked: 150 days or more farms	workers.	54 73	13 22	17 22	15 17	5 7	4 5
Less than 150 days farms	workers.	281 720	15 53	67 182	93 270	72 143	34 72

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	39	3	6	19	7	4
dollars ..	33 803	9 499	5 670	15 430	1 907	1 297
Number of farms with expenditures of—						
\$1 to \$499	22	1	3	9	6	3
\$500 to \$999	6	—	1	3	1	1
\$1,000 to \$4,999	10	1	2	7	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Machine hire and customwork farms ..	374	17	69	125	89	74
dollars ..	533 397	96 551	160 240	138 737	74 587	63 282
Number of farms with expenditures of—						
\$1 to \$499	121	1	17	37	34	32
\$500 to \$999	96	—	10	36	31	19
\$1,000 to \$4,999	138	8	34	51	23	22
\$5,000 to \$9,999	14	5	7	—	1	1
\$10,000 and over	5	3	1	1	—	—
All other production expenses farms ..	512	20	87	167	134	104
dollars ..	2 799 084	321 589	829 584	932 788	440 645	274 478
Number of farms with expenditures of—						
\$1 to \$499	37	—	3	12	12	10
\$500 to \$999	21	—	—	2	7	12
\$1,000 to \$4,999	231	3	16	58	88	66
\$5,000 to \$9,999	155	4	28	80	27	16
\$10,000 and over	68	13	40	15	—	—
Selected Machinery and Equipment						
Automobiles farms ..	451	19	84	150	123	75
number ..	613	34	120	197	171	91
2 or 3 farms ..	120	7	29	35	38	11
number ..	261	14	65	75	80	27
4 and over farms ..	6	2	—	2	2	—
number ..	27	10	—	9	8	—
Motortrucks including pickups farms ..	485	19	87	160	129	90
number ..	1 146	69	247	403	278	149
2 and over farms ..	373	18	78	140	93	44
number ..	1 034	68	238	383	242	103
Tractors other than garden tractors						
and motor tillers farms ..	486	17	86	164	126	93
number ..	1 303	70	271	469	306	187
2 or 3 farms ..	261	7	46	100	76	52
number ..	678	18	113	247	177	123
4 and over farms ..	111	10	32	43	20	6
number ..	531	52	150	201	99	29
Wheel tractors other than garden						
tractors and motor tillers farms ..	482	17	85	162	126	92
number ..	1 254	69	260	443	304	178
Crawler tractors farms ..	33	1	9	14	2	7
number ..	49	1	11	26	2	9
Riding garden tractors 7 hp						
and over farms ..	43	3	11	14	9	6
number ..	45	3	11	16	9	6
Grain and bean combines, self-						
propelled farms ..	258	14	64	92	67	21
number ..	307	18	77	113	76	23
Cornpickers, corn heads, and						
picker-shellers farms ..	27	2	10	5	5	5
number ..	28	2	10	5	5	6
Corn heads for combines farms ..	10	2	3	2	—	3
number ..	10	2	3	2	—	3
Other cornpickers and picker-						
shellers farms ..	17	—	7	3	5	2
number ..	18	—	7	3	5	3
Pickup balers farms ..	204	9	47	83	44	21
number ..	214	11	48	85	49	21
Windrowers, pull and self-						
propelled farms ..	137	11	34	52	31	9
number ..	139	11	34	53	32	9
Field forage harvesters,						
shear bar farms ..	27	1	8	8	10	—
number ..	27	1	8	8	10	—
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	506	20	87	166	134	99
dollars ..	8 541 182	789 650	2 095 250	3 094 560	1 705 554	856 168
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	86	—	—	15	32	39
dollars ..	253 740	—	—	51 830	108 360	93 550
\$5,000 to \$9,999 farms ..	110	1	11	30	43	25
dollars ..	780 309	8 100	91 000	232 050	288 334	160 825
\$10,000 to \$19,999 farms ..	158	4	23	69	36	26
dollars ..	2 097 523	57 700	326 150	906 595	466 625	340 453
\$20,000 to \$29,999 farms ..	78	3	31	27	11	6
dollars ..	1 774 751	65 000	715 600	603 276	244 655	146 220
\$30,000 to \$49,999 farms ..	48	6	15	16	8	3
dollars ..	1 746 300	229 850	542 500	581 250	277 580	115 120
\$50,000 and over farms ..	26	6	7	9	4	—
dollars ..	1 888 559	429 000	420 000	719 559	320 000	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms.	337	14	70	124	86	43
	dollars.	371 881	71 244	113 812	122 885	47 506	16 434
Commercial fertilizer	farms.	181	12	40	71	39	19
	acres on which used.	24 462	4 643	6 811	8 634	3 461	913
	tons.	2 773	676	799	854	336	108
	dollars.	276 892	60 025	84 270	87 627	33 310	11 660
Lime	farms.	-	-	-	-	-	-
	acres on which used.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	23	2	4	11	4	2
	acres on which used.	811	200	134	362	72	43
	dollars.	2 879	794	390	1 126	466	103
Insects on other crops	farms.	20	1	7	6	3	3
	acres on which used.	1 789	79	854	685	63	108
	dollars.	6 120	250	2 980	2 485	265	140
Nematodes in crops	farms.	2	-	-	2	-	-
	acres on which used.	40	-	-	40	-	-
	dollars.	1 600	-	-	1 600	-	-
Diseases in crops and orchards	farms.	10	1	4	3	1	1
	acres on which used.	2 315	700	1 400	153	2	60
	dollars.	2 794	300	1 747	577	75	95
Weeds or grass in crops	farms.	251	12	58	93	60	28
	acres on which used.	39 267	4 829	11 305	15 134	6 056	1 943
	dollars.	74 484	9 206	22 321	26 623	12 461	3 873
Weeds or brush in pasture	farms.	19	2	4	10	1	2
	acres on which used.	885	44	220	531	10	80
	dollars.	1 655	268	359	848	150	30
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	8	-	3	3	2	-
	acres on which used.	709	-	428	260	21	-
	dollars.	1 009	-	359	490	160	-
Insect control on livestock and poultry	farms.	72	2	18	29	17	6
	dollars.	3 040	400	991	1 018	535	96
Livestock							
Cattle and calves	farms.	233	11	63	97	44	18
	number.	13 280	1 612	5 027	4 794	1 526	321
Farms with—							
1 to 9		39	1	8	15	10	5
10 to 19		25	1	2	9	7	6
20 to 49		75	2	14	34	19	6
50 to 99		59	2	21	29	6	1
100 to 199		25	1	14	10	-	-
200 to 499		10	4	4	-	2	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	205	7	56	85	40	17
	number.	6 993	673	2 762	2 624	752	182
Farms with—							
1 to 4		36	2	6	11	11	6
5 to 9		21	-	3	12	4	2
10 to 19		28	-	4	7	9	8
20 to 29		31	-	9	11	1	-
30 to 49		45	-	10	32	-	1
50 to 99		28	1	17	7	-	-
100 to 199		16	4	7	5	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.	55	3	10	21	16	5
	number.	110	3	21	36	39	11
Farms with—							
1 to 4		50	3	9	20	13	5
5 to 9		5	-	1	1	3	-
10 to 19		-	-	-	-	-	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	197	9	55	83	36	14
	number.	3 453	356	1 220	1 350	439	88
Bulls and steers, including calves	farms.	200	9	56	84	38	13
	number.	2 834	583	1 045	820	335	51
Milk sold to plants or dealers	farms.	8	-	1	2	4	1

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	223	12	62	93	38	18
number	7 188	884	3 094	2 448	627	135
Farms with—						
1 to 4 sold	27	—	3	11	6	7
5 to 19 sold	68	3	12	26	17	10
20 to 49 sold	77	1	14	47	14	1
50 to 99 sold	43	4	30	8	1	—
100 to 199 sold	8	4	3	1	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms	223	12	62	93	38	18
dollars	967 065	125 204	432 694	318 256	74 624	16 287
Cattle sold farms	162	10	44	69	28	11
number	1 792	460	612	538	160	22
Farms with—						
1 to 4 sold	68	—	12	32	14	10
5 to 19 sold	72	4	21	32	14	1
20 to 49 sold	16	2	9	5	—	—
50 to 99 sold	5	3	2	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	8	1	2	3	2	—
number	105	40	40	23	2	—
Farms with—						
1 to 4 sold	3	—	—	1	2	—
5 to 19 sold	3	—	1	2	—	—
20 to 49 sold	2	1	1	—	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	196	8	58	82	33	15
number	5 396	424	2 482	1 910	467	113
Farms with—						
1 to 4 sold	27	—	2	13	7	5
5 to 19 sold	67	3	11	27	17	9
20 to 49 sold	66	1	21	35	8	1
50 to 99 sold	33	3	23	6	1	—
100 to 199 sold	3	1	1	1	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	10	—	2	6	1	1
number	154	—	51	98	4	1
Farms with—						
1 to 4 sold	5	—	1	2	1	1
5 to 19 sold	2	—	—	—	—	—
20 to 49 sold	3	—	1	2	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	42	2	10	11	15	4
number	1 011	86	474	269	173	9
Farms with—						
1 to 9	19	—	2	3	10	4
10 to 24	11	1	3	4	3	—
25 to 99	10	1	3	4	2	—
100 to 199	2	—	2	—	—	—
200 to 499	—	—	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding . farms	19	—	7	6	5	1
number	140	—	77	39	22	2
Other hogs and pigs farms	39	2	9	11	13	4
number	871	86	397	230	151	7
Hogs and pigs sold farms	40	2	9	13	15	1
number	1 372	12				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	21	-	7	8	5	1
number	151	-	77	55	18	1
Farms with—						
1 litter	3	-	-	1	1	1
2 to 4 litters	7	-	3	2	2	-
5 to 9 litters	5	-	2	1	2	-
10 to 19 litters	5	-	1	4	-	-
20 to 49 litters	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	53	3	13	12	16	9
number	7 764	924	2 501	2 452	1 472	415
Farms with—						
1 to 24	13	-	3	1	5	4
25 to 99	13	1	-	4	3	5
100 to 299	18	-	7	3	8	-
300 to 999	9	2	3	4	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	39	3	8	11	11	6
number	2 736	370	668	1 091	454	153
Ewes 1 year old or older farms . .	51	3	13	12	14	9
number	4 910	554	1 782	1 335	988	251
Rams and wethers 1 year old or older farms . .	35	-	9	9	10	7
number	118	-	51	26	30	11
Sheep and lambs sold farms . .	52	3	13	14	13	9
number	5 336	204	2 168	1 752	953	259
Horses and ponies farms . .	142	10	27	46	36	23
number	718	44	189	151	142	192
Sold farms . .	20	-	4	8	4	4
number	37	-	5	11	6	15
Horses farms . .	124	9	26	39	29	21
number	627	33	173	115	127	179
Sold farms . .	18	-	4	7	3	4
number	34	-	5	9	5	15
Ponies farms . .	38	4	4	15	9	6
number	91	11	16	36	15	13
Sold farms . .	2	-	-	1	1	-
number	3	-	-	2	1	-
Mules, burros, and donkeys farms . .	1	-	-	-	-	1
number	1	-	-	-	-	1
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms . .	1	-	-	-	1	-
number	1	-	-	-	1	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . .	1	-	-	-	1	-
number	1	-	-	-	1	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . .	3	-	-	2	1	-
number	36	-	-	12	24	-
Honey sold farms . .	2	-	-	1	1	-
pounds	2 652	-	-	780	1 872	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	3	1	-	-	2	-
number	31	2	-	-	29	-
Rabbits and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	89	-	19	35	26	9
number . . .	6 861	-	1 152	2 712	2 596	401
Farms with—						
1 to 99 . . .	67	-	16	26	18	7
100 to 399 . . .	18	-	3	8	5	2
400 to 1,599 . . .	4	-	-	1	3	-
1,600 to 3,199 . . .	-	-	-	-	-	-
3,200 to 9,999 . . .	-	-	-	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	18	-	5	7	5	1
number . . .	1 781	-	269	808	674	30
Farms with—						
1 to 1,999 sold . . .	18	-	5	7	5	1
2,000 to 3,999 sold . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	-	-	-	-	-	-
100,000 and over sold . . .	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	89	-	19	35	26	9
excluding started pullets . . . number . . .	6 631	-	1 137	2 531	2 564	399
Pullets not yet of laying age . . . farms . . .	1	-	-	1	-	-
number . . .	100	-	-	100	-	-
Other chickens . . . farms . . .	18	-	3	9	4	2
number . . .	130	-	15	81	32	2
Broilers and other meat-type chickens . . . farms . . .	-	-	-	-	-	-
less than 3 months old sold . . . number . . .	-	-	-	-	-	-
Turkeys of all ages . . . farms . . .	5	-	1	2	1	1
number . . .	146	-	22	7	100	17
Sold . . . farms . . .	2	-	1	-	1	-
number . . .	85	-	15	-	70	-
Turkey hens kept for breeding . . . farms . . .	2	-	-	1	-	1
number . . .	6	-	-	4	-	2
Other turkeys . . . farms . . .	5	-	1	2	1	1
number . . .	140	-	22	3	100	15
Ducks . . . farms . . .	6	-	2	2	-	2
number . . .	23	-	12	6	-	5
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese . . . farms . . .	7	-	3	3	1	-
number . . .	40	-	12	26	2	-
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	64	5	11	30	11	7
acres . . .	3 144	930	841	920	241	212
Farms with—						
1 to 19 acres . . .	17	-	1	7	7	2
20 to 49 acres . . .	32	-	7	17	3	5
50 to 74 acres . . .	7	1	-	5	1	-
75 to 99 acres . . .	2	2	-	-	-	-
100 to 149 acres . . .	2	-	1	1	-	-
150 to 199 acres . . .	1	-	1	-	-	-
200 acres and over . . .	3	2	1	-	-	-
Commercial fertilizer used . . . farms . . .	43	5	9	18	6	5
acres . . .	2 564	900	774	582	166	142
Dry materials . . . farms . . .	38	4	8	16	5	5
tons . . .	365	176	79	67	22	21
Liquid or gas materials . . . farms . . .	8	1	4	2	1	-
tons . . .	92	30	49	9	4	-
Field corn for grain . . . farms . . .	47	5	8	20	7	7
acres . . .	2 514	920	734	472	186	202
bushels . . .	207 830	79 750	66 072	36 382	11 980	13 646
Irrigated . . . farms . . .	47	5	8	20	7	7
acres . . .	2 514	920	734	472	186	202
Field corn for silage . . . farms . . .	17	-	4	10	2	1
acres . . .	487	-	74	371	32	10
tons, green weight . . .	5 266	-	1 154	3 532	400	180
Irrigated . . . farms . . .	15	-	4	8	2	1
acres . . .	412	-	74	296	32	10
Field corn cut for green or dry . . . farms . . .	10	1	2	5	2	-
fodder, hogged or grazed . . . acres . . .	143	10	33	77	23	-
Irrigated . . . farms . . .	10	1	2	5	2	-
acres . . .	143	10	33	77	23	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969--Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	8	-	1	4	1	2
	acres	449	-	80	205	80	84
Commercial fertilizer used	farms	2	-	-	2	-	-
	acres	150	-	-	150	-	-
Dry materials	farms	2	-	-	2	-	-
	tons	15	-	-	15	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Sorghums for grain or seed	farms	2	-	-	2	-	-
	acres	150	-	-	150	-	-
Irrigated	farms	2	-	-	2	-	-
	acres	150	-	-	150	-	-
Sorghums for silage	farms	1	-	-	1	-	-
	acres	30	-	-	30	-	-
Irrigated	farms	1	-	-	1	-	-
	acres	30	-	-	30	-	-
Sorghums cut for dry forage or hay	farms	5	-	1	1	1	2
	acres	269	-	80	25	80	84
Irrigated	farms	173	-	40	20	60	53
	tons, dry weight	-	-	-	-	-	-
Sorghums hogged or grazed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	319	11	59	99	82	68
	acres	110 749	11 584	37 337	32 677	18 257	10 894
Irrigated	farms	2 124 770	277 999	657 959	661 891	350 505	176 416
	acres	22	-	5	6	7	4
Commercial fertilizer used	farms	23	1	7	4	11	-
	acres	2 769	218	1 138	277	1 136	-
Dry materials	farms	11	-	5	2	4	-
	tons	76	-	56	13	7	-
Liquid or gas materials	farms	12	1	2	2	7	-
	tons	79	22	20	2	35	-
Winter wheat	farms	302	11	56	95	77	63
	acres	108 133	11 484	37 235	31 922	17 391	10 101
Irrigated	farms	2 079 967	275 799	655 654	647 378	334 112	167 024
	acres	9	-	1	3	3	2
Commercial fertilizer used	farms	16	1	4	4	7	-
	acres	2 686	218	1 099	277	1 092	-
Dry materials	farms	5	-	2	2	1	-
	tons	70	-	53	13	4	-
Liquid or gas materials	farms	11	1	2	2	6	-
	tons	79	22	20	2	35	-
Oats for grain	farms	202	10	35	63	51	43
	acres	15 042	2 019	4 350	4 079	2 829	1 765
Irrigated	farms	517 255	105 090	129 871	135 609	90 401	56 284
	acres	58	5	9	20	13	11
Commercial fertilizer used	farms	3 218	983	289	933	521	492
	acres	21	3	5	7	4	2
Dry materials	farms	1 795	898	89	629	101	78
	tons	21	3	5	7	4	2
Liquid or gas materials	farms	139	60	9	55	11	4
	tons	-	-	-	-	-	-
Barley for grain	farms	239	13	46	89	56	35
	acres	25 609	3 471	6 642	8 836	4 470	2 190
Irrigated	farms	1 157 885	177 374	314 681	399 884	188 653	77 293
	acres	142	7	27	54	37	17
Commercial fertilizer used	farms	12 050	2 300	2 444	3 919	2 490	897
	acres	99	6	24	37	25	7
Dry materials	farms	8 186	1 610	2 171	2 799	1 254	352
	tons	94	6	23	34	24	7
Liquid or gas materials	farms	797	145	239	240	137	36
	tons	7	1	1	3	2	-
Rye for grain	farms	84	49	15	14	6	-
	acres	49	2	9	19	13	6
Irrigated	farms	5 465	500	1 390	2 197	991	387
	acres	101 253	11 400	29 515	36 590	15 400	8 348
Commercial fertilizer used	farms	3	-	-	2	1	-
	acres	36	-	-	16	20	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
hundredweight . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
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 . .	163	9	34	69	32	19
acres . .	9 360	1 373	2 452	3 662	1 023	850
tons, dry . .	21 752	4 383	5 789	7 980	2 382	1 218
Irrigated farms . .	138	8	31	58	29	12
acres . .	7 210	1 253	2 145	2 498	925	389
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	17	-	3	5	5	4
acres . .	856	-	464	221	74	97
tons, dry . .	1 104	-	630	116	144	214
Irrigated farms . .	6	-	-	1	3	2
acres . .	148	-	-	13	50	85
Small grain hay farms . .	132	6	34	45	27	20
acres . .	9 439	861	4 353	1 999	1 412	814
tons, dry . .	9 444	1 413	3 672	2 155	1 457	747
Irrigated farms . .	4	-	1	2	-	1
acres . .	131	-	30	51	-	50
Other hay farms . .	37	3	11	15	4	4
acres . .	2 409	288	1 080	648	149	244
tons, dry . .	1 694	105	494	625	133	337
Irrigated farms . .	4	-	-	1	1	2
acres . .	240	-	-	33	47	160
Grass silage farms . .	1	1	-	-	-	-
acres . .	100	100	-	-	-	-
tons, green . .	1 000	1 000	-	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	100	100	-	-	-	-
Hay crops cut and fed green farms . .	3	-	-	1	-	2
acres . .	110	-	-	40	-	70
tons, green . .	339	-	-	120	-	219
Irrigated farms . .	2	-	-	1	-	1
acres . .	50	-	-	40	-	10
Commercial fertilizer used on						
hay crops farms . .	44	2	12	22	4	4
acres . .	2 384	326	939	996	68	55
Dry materials farms . .	42	2	10	22	4	4
tons . .	212	24	97	78	7	6
Liquid or gas materials farms . .	2	-	2	-	-	-
tons . .	4	-	4	-	-	-

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms							
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	1	-	-	1	-	-
	acres.	13	-	-	13	-	-
	pounds.	4 500	-	-	4 500	-	-
Irrigated	farms.	1	-	-	1	-	-
	acres.	13	-	-	13	-	-
Alfalfa seed	farms.	6	1	4	1	-	-
	acres.	535	20	495	20	-	-
	pounds.	31 716	1 000	28 716	2 000	-	-
Irrigated	farms.	2	-	2	-	-	-
	acres.	425	-	425	-	-	-
Commercial fertilizer used on							
field seeds	farms.	3	-	-	3	-	-
	acres.	55	-	-	55	-	-
Dry materials	farms.	3	-	-	3	-	-
	tons.	8	-	-	8	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables.							
Total, all vegetables	farms.	4	1	2	-	1	-
	acres.	61	1	32	-	28	-
Irrigated	farms.	4	1	2	-	1	-
	acres.	61	1	32	-	28	-
Commercial fertilizer used	farms.	4	1	2	-	1	-
	acres.	62	2	32	-	28	-
Dry materials	farms.	4	1	2	-	1	-
	tons.	8	2	4	-	2	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	1	1	-	-	-	-
	acres.	(2)	(2)	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	(2)	(2)	-	-	-	-
Sweet corn	farms.	1	1	-	-	-	-
	acres.	1	1	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	1	1	-	-	-	-
Cucumbers and pickles	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on	farms.	-	-	-	-	-	-
berries	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	3	-	1	1	-	1
	acres.	7	-	5	1	-	1
Irrigated	farms.	3	-	1	1	-	1
	acres.	7	-	5	1	-	1
Commercial fertilizer used	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	3	-	1	1	-	1
	acres.	7	-	5	1	-	1
Trees not of bearing age	number.	320	-	280	40	-	50
Trees of bearing age	number.	120	-	70	-	-	-
	pounds.	-	-	-	-	-	-
Peaches	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . . .	300	84	112	71	20	13
percent . .	100.0	28.0	37.3	23.7	6.7	4.3
Land in farms acres	133 235	67 644	45 739	16 468	2 944	440
Average size of farm acres . .	444.1	805.2	408.3	231.9	147.2	33.8
Value of land and buildings dollars . .	23 114 932	11 277 983	7 927 898	3 239 380	514 808	154 863
Average per farm dollars	77 049	134 261	70 784	45 625	25 740	11 912
Average per acre dollars	173.48	166.72	173.32	196.70	174.86	351.96
Number of farms by value of farm:						
\$1 to \$9,999	15	-	1	3	6	5
\$10,000 to \$19,999	21	1	4	9	2	5
\$20,000 to \$39,999	45	3	12	18	9	3
\$40,000 to \$69,999	85	14	37	33	1	-
\$70,000 to \$99,999	64	15	43	4	2	-
\$100,000 to \$149,999	37	22	13	2	-	-
\$150,000 to \$199,999	18	15	1	2	-	-
\$200,000 to \$499,999	14	13	1	-	-	-
\$500,000 and over	1	1	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	195	64	78	41	10	2
acres	69 825	35 462	22 570	9 905	1 655	233
Land rented or leased from others farms	211	65	78	43	14	11
acres	66 695	33 492	23 947	7 033	1 876	347
Land rented or leased to others farms	27	8	7	6	4	2
acres	3 285	1 310	778	470	587	140
Land in Farms According to Use						
Total cropland farms	300	84	112	71	20	13
acres	82 647	41 457	27 445	11 411	1 965	369
Harvested cropland farms	299	84	112	71	20	12
acres	68 735	35 445	22 813	8 534	1 622	321
Number of farms by acres harvested:						
1 to 49 acres	20	-	-	3	5	12
50 to 99 acres	34	-	2	22	10	-
100 to 199 acres	116	9	60	42	5	-
200 to 499 acres	108	54	50	4	-	-
500 to 999 acres	18	18	-	-	-	-
1,000 acres and over	3	3	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing farms	120	40	48	26	3	3
acres	7 731	2 607	3 221	1 768	93	42
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	10	3	4	2	1	-
acres	486	101	127	246	12	-
Cropland on which all crops failed farms	15	2	5	7	1	-
acres	404	85	115	186	18	-
Cropland in cultivated summer fallow farms	36	14	13	8	1	-
acres	3 710	2 509	712	394	95	-
Cropland idle farms	49	15	13	13	7	1
acres	1 581	710	457	283	125	6
Total woodland farms	10	4	3	1	2	-
acres	1 979	1 740	114	2	123	-
Woodland pastured farms	7	3	2	-	2	-
acres	1 697	1 510	64	-	123	-
Woodland not pastured farms	3	1	1	1	-	-
acres	282	230	50	2	-	-
Pastureland and rangeland (other than cropland and woodland pasture) farms	120	44	42	28	5	1
acres	40 795	21 174	14 623	4 196	767	35
Improved pastureland and rangeland farms	36	16	13	7	-	-
acres	4 369	1 511	2 565	293	-	-
Pastureland and rangeland not improved farms	104	39	35	24	5	1
acres	36 426	19 663	12 058	3 903	767	35
All other land (see text) farms	190	55	73	49	9	4
acres	7 814	3 273	3 557	859	89	36
Total pastureland (all types) farms	186	64	70	42	6	4
acres	50 223	25 291	17 908	5 964	983	77
Irrigated land farms	292	84	112	71	16	9
acres	72 916	36 186	25 571	9 605	1 383	171
Cropland harvested farms	291	84	112	71	16	8
acres	65 434	33 015	22 658	8 290	1 308	163
Artificial drainage farms	153	50	63	29	7	4
acres	28 739	16 430	9 761	2 212	273	63
Conservation practices:						
Grain or row crops farmed on the contour farms	4	1	1	1	1	-
acres	430	189	155	12	74	-
Stripcropping systems to control erosion farms	9	3	4	2	-	-
acres	3 958	3 020	424	514	-	-
Cropland and pastureland having terraces farms	3	1	2	-	-	-
acres	370	140	230	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	300	84	112	71	20	13
Full owners	89	19	34	28	6	2
Part owners	105	45	43	13	4	-
Tenants	106	20	35	30	10	11
White farm operators	292	78	110	71	20	13
Full owners	88	19	33	28	6	2
Part owners	102	42	43	13	4	-
Tenants	102	17	34	30	10	11
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	258	70	95	65	16	12
acres	102 518	45 881	38 141	15 490	2 584	422
Partnership	38	11	17	6	3	1
acres	20 887	12 058	7 598	978	235	18
Corporation, including family						
owned	3	3	-	-	-	-
acres	9 705	9 705	-	-	-	-
10 or fewer shareholders	3	3	-	-	-	-
acres	9 705	9 705	-	-	-	-
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	1	-	-	-	1	-
acres	125	-	-	-	125	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	22	1	-	7	8	6
25 to 34 years	46	13	16	10	6	1
35 to 44 years	58	22	26	9	1	-
45 to 54 years	81	25	29	19	3	5
55 to 64 years	78	19	38	19	1	1
65 years and over	15	4	3	7	1	-
Average age	45.7	46.2	48.0	47.2	33.0	33.7
Farm operators by place of residence:						
On farm operated	247	74	108	57	7	1
Not on farm operated	35	2	2	9	11	11
Farm operators reporting days of work						
off farm	86	10	27	28	14	7
1 to 49 days	45	6	22	13	4	-
50 to 99 days	14	2	4	4	4	-
100 to 199 days	8	-	-	4	2	2
200 days and over	19	2	1	7	4	5
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	17	-	-	2	3	12
50 to 69 acres	3	-	-	3	-	-
70 to 99 acres	11	-	-	5	5	1
100 to 139 acres	22	1	6	9	6	-
140 to 179 acres	33	-	10	20	3	-
180 to 219 acres	25	2	10	11	2	-
220 to 259 acres	26	2	19	5	-	-
260 to 499 acres	88	33	46	9	-	-
500 to 999 acres	51	32	11	7	1	-
1,000 to 1,999 acres	17	8	9	-	-	-
2,000 acres and over	7	6	1	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	15	15	-	-	-	-
Class 1b- " \$40,000 to \$99,999	69	69	-	-	-	-
Class 2- " \$20,000 to \$39,999	112	-	112	-	-	-
Class 3- " \$10,000 to \$19,999	71	-	-	71	-	-
Class 4- " \$5,000 to \$9,999	20	-	-	-	20	-
Class 5- " \$2,500 to \$4,999	13	-	-	-	-	13
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	300	84	112	71	20	13
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Value of Products Sold											
Market value of all agricultural products sold	farms.. dollars..	300 11 058 027	84 6 557 415	112 3 263 656	71 1 042 713	20 143 637	13 50 606				
Farms by value of agricultural products sold:											
Under \$2,500 (see text)		-	-	-	-	-	-				
\$2,500 to \$4,999		13	-	-	-	-	13				
\$5,000 to \$7,499		11	-	-	-	11	-				
\$7,500 to \$9,999		9	-	-	-	9	-				
\$10,000 to \$14,999		38	-	-	38	-	-				
\$15,000 to \$19,999		33	-	-	33	-	-				
\$20,000 to \$29,999		63	-	63	-	-	-				
\$30,000 to \$39,999		49	-	49	-	-	-				
\$40,000 to \$59,999		46	46	-	-	-	-				
\$60,000 to \$79,999		16	16	-	-	-	-				
\$80,000 and over		22	22	-	-	-	-				
Grains sold	farms.. dollars..	247 1 197 127	73 609 236	103 441 360	55 130 331	12 12 814	4 3 386				
Number of farms by value of grains sold:											
\$1 to \$2,499		84	9	26	34	11	4				
\$2,500 to \$4,999		80	21	43	15	1	-				
\$5,000 to \$9,999		59	23	30	6	-	-				
\$10,000 to \$19,999		20	16	4	-	-	-				
\$20,000 to \$39,999		4	4	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Tobacco sold	farms.. dollars..	-	-	-	-	-	-				
Number of farms by value of tobacco sold:											
\$1 to \$2,499		-	-	-	-	-	-				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Cotton and cottonseed sold	farms.. dollars..	-	-	-	-	-	-				
Number of farms by value of cotton etc. sold:											
\$1 to \$2,499		-	-	-	-	-	-				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Field seeds, hay, forage, and silage sold	farms.. dollars..	173 486 967	43 233 328	76 181 366	42 63 468	12 8 805	-				
Number of farms by value of field seeds etc. sold:											
\$1 to \$2,499		116	18	51	35	12	-				
\$2,500 to \$4,999		33	11	15	7	-	-				
\$5,000 to \$9,999		16	7	9	-	-	-				
\$10,000 to \$19,999		7	6	1	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other field crops sold	farms.. dollars..	300 7 482 562	84 4 429 063	112 2 170 197	71 723 475	20 115 008	13 44 819				
Number of farms by value of other field crops sold:											
\$1 to \$2,499		-	-	-	-	-	-				
\$2,500 to \$4,999		16	-	-	-	3	13				
\$5,000 to \$9,999		55	-	-	38	17	-				
\$10,000 to \$19,999		98	-	65	33	-	-				
\$20,000 to \$39,999		86	39	47	-	-	-				
\$40,000 and over		45	45	-	-	-	-				
Vegetables, sweet corn, and melons sold	farms.. dollars..	4 26 917	2 (0)	2 (0)	-	-	-				
Number of farms by value of vegetables etc. sold:											
\$1 to \$2,499		2	1	1	-	-	-				
\$2,500 to \$4,999		1	-	1	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Fruits, nuts, and berries sold	farms.. dollars..	-	-	-	-	-	-				
Number of farms by value of fruits etc. sold:											
\$1 to \$2,499		-	-	-	-	-	-				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	13 4 940	3 1 534	2 406	6 1 973	2 1 027	-
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	13	3	2	6	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	-	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	12 48 926	3 44 976	3 1 162	5 2 688	1 100	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	11	2	3	5	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	10 5 785	2 3 266	3 1 143	4 1 175	-	1 201
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	9	1	3	4	-	1
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	141 1 241 322	44 814 675	61 342 393	30 76 991	4 5 063	2 2 200
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	40	4	16	15	3	2
\$2,500 to \$4,999	34	7	14	12	1	-
\$5,000 to \$9,999	35	12	20	3	-	-
\$10,000 to \$19,999	21	10	11	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	80 561 191	23 398 382	32 120 042	24 41 947	1 820	-
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	39	5	14	19	1	-
\$2,500 to \$4,999	13	1	9	3	-	-
\$5,000 to \$9,999	12	4	6	2	-	-
\$10,000 to \$19,999	9	6	3	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	8 2 290	2 (0)	4 (0)	2 665	-	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	8	2	4	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	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	45 97 508	9 64 080	22 26 004	13 7 094	1 330	-
Number of farms with income of—						
\$1 to \$249	13	2	8	3	-	-
\$250 to \$499	4	1	-	2	1	-
\$500 to \$999	13	1	5	7	-	-
\$1,000 to \$4,999	13	3	9	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Recreational services . . . farms . . . dollars . . .	2 1 565	-	1 1 400	1 165	-	-
Number of farms with income of—						
\$1 to \$249	1	-	-	1	-	-
\$250 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .	149 531 239	46 275 308	54 182 554	33 61 858	11 10 042	5 1 477
Number of farms with income of—						
\$1 to \$249	7	-	1	3	1	2
\$250 to \$499	8	1	2	2	1	2
\$500 to \$999	9	1	1	2	4	1
\$1,000 to \$4,999	90	16	44	25	5	-
\$5,000 to \$9,999	30	23	6	1	-	-
\$10,000 and over	5	5	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	300 8 635 978	84 5 071 762	112 2 530 007	71 849 246	20 110 338	13 74 625
Number of farms with expenditures of—						
\$1 to \$999	2	-	-	-	2	-
\$1,000 to \$2,499	4	-	-	1	1	2
\$2,500 to \$4,999	12	-	-	3	4	5
\$5,000 to \$9,999	44	-	7	23	11	3
\$10,000 to \$14,999	59	2	24	28	2	3
\$15,000 to \$19,999	37	1	24	12	-	-
\$20,000 to \$29,999	45	11	31	3	-	-
\$30,000 to \$39,999	41	19	21	1	-	-
\$40,000 to \$49,999	22	19	3	-	-	-
\$50,000 and over	34	32	2	-	-	-
Items Purchased						
Livestock and poultry farms . . . dollars . . .	126 1 073 783	46 797 545	49 217 355	23 54 735	5 3 003	3 1 145
Number of farms with expenditures of—						
\$1 to \$499	32	6	13	9	2	2
\$500 to \$999	18	3	8	4	2	1
\$1,000 to \$4,999	23	5	11	6	1	-
\$5,000 to \$9,999	20	10	8	2	-	-
\$10,000 to \$14,999	14	6	6	2	-	-
\$15,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$29,999	7	5	2	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry farms . . . dollars . . .	131 182 683	47 108 643	57 62 581	23 8 207	3 2 127	1 1 125
Number of farms with expenditures of—						
\$1 to \$499	61	16	27	16	2	-
\$500 to \$999	29	12	11	6	-	-
\$1,000 to \$4,999	32	13	16	1	1	1
\$5,000 to \$9,999	6	4	2	-	-	-
\$10,000 to \$14,999	1	-	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	85 759 62 577	25 344 26 997	39 360 30 466	18 33 3 014	3 22 2 100	-
Number of farms that purchased—						
1 to 49 tons	82	24	37	18	3	-
50 to 99 tons	2	-	2	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	55	10	25	18	2	-
\$500 to \$999	14	8	6	-	-	-
\$1,000 to \$4,999	14	6	7	-	1	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	23	14	5	4	-	-
tons . .	215	189	18	8	-	-
dollars .	13 577	11 871	1 169	537	-	-
Number of farms that purchased—						
1 to 49 tons	22	13	5	4	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	13	5	4	4	-	-
\$500 to \$999	4	3	1	-	-	-
\$1,000 to \$1,999	4	4	-	-	-	-
\$2,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	43	15	19	7	1	1
tons . .	1 903	1 292	521	62	(2)	28
dollars .	86 524	59 784	22 747	2 847	21	1 125
Number of farms that purchased—						
1 to 49 tons	33	8	16	7	1	1
50 to 99 tons	5	3	2	-	-	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	1	7	5	1	-
\$500 to \$999	8	3	4	1	-	-
\$1,000 to \$1,999	11	4	5	1	-	1
\$2,000 to \$4,999	5	3	2	-	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage . . . farms .	30	8	15	6	1	-
tons . .	1 732	971	669	92	(2)	-
dollars .	20 005	9 991	8 199	1 809	6	-
Number of farms that purchased—						
1 to 49 tons	21	3	11	6	1	-
50 to 99 tons	4	3	1	-	-	-
100 to 199 tons	4	1	3	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	2	7	4	1	-
\$500 to \$999	8	1	5	2	-	-
\$1,000 to \$1,999	7	4	3	-	-	-
\$2,000 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . farms .	295	84	112	70	17	12
dollars .	290 951	162 604	87 113	33 036	5 984	2 214
Number of farms with expenditures of—						
\$1 to \$499	97	9	23	40	14	11
\$500 to \$999	110	21	58	27	3	1
\$1,000 to \$4,999	83	49	31	3	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased . . . farms .	296	84	112	71	17	12
dollars .	1 154 663	670 039	348 603	116 559	12 955	6 507
Number of farms with expenditures of—						
\$1 to \$499	17	-	2	6	4	5
\$500 to \$999	32	-	3	14	8	7
\$1,000 to \$4,999	169	22	93	49	5	-
\$5,000 to \$9,999	61	46	13	2	-	-
\$10,000 to \$19,999	13	12	1	-	-	-
\$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used farms .	292	84	112	71	15	10
acres fertilized . .	54 904	28 933	18 656	6 205	926	184
dry materials, tons . .	10 282	5 796	3 258	1 045	144	39
liquid or gas materials, tons . .	1 197	845	242	102	8	-
Number of farms by tons of dry material used:						
1 to 49 tons	228	37	99	67	15	10
50 to 99 tons	43	30	13	-	-	-
100 to 199 tons	12	12	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	60	8	29	19	4	-
10 to 49 tons	20	11	7	2	-	-
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons		-	-	-	-	-	-
50 to 99 tons		-	-	-	-	-	-
100 to 199 tons		-	-	-	-	-	-
200 to 499 tons		-	-	-	-	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		-	-	-	-	-	-
\$500 to \$999		-	-	-	-	-	-
\$1,000 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals							
(see text)	farms.	265	80	102	57	15	11
	dollars.	246 788	135 965	80 683	24 403	3 922	1 815
Number of farms with expenditures of—							
\$1 to \$499		105	8	33	42	13	9
\$500 to \$999		77	17	47	9	2	2
\$1,000 to \$4,999		80	52	22	6	-	-
\$5,000 to \$9,999		3	3	-	-	-	-
\$10,000 to \$14,999		-	-	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms.	300	84	112	71	20	13
	dollars.	617 928	307 593	206 993	85 725	11 986	5 631
Number of farms with expenditures of—							
\$1 to \$499		26	1	3	2	12	8
\$500 to \$999		36	1	6	21	3	5
\$1,000 to \$4,999		220	64	103	48	5	-
\$5,000 to \$9,999		15	15	-	-	-	-
\$10,000 and over		3	3	-	-	-	-
Gasoline	farms.	294	79	111	71	20	13
	dollars.	353 412	156 978	123 342	59 721	8 674	4 697
Number of farms with expenditures of—							
\$1 to \$499		44	3	8	10	13	10
\$500 to \$999		101	9	44	42	3	3
\$1,000 to \$1,999		107	33	51	19	4	-
\$2,000 to \$4,999		40	32	8	-	-	-
\$5,000 and over		2	2	-	-	-	-
Diesel oil	farms.	252	81	103	55	8	5
	dollars.	190 589	112 138	60 592	15 468	2 025	366
Number of farms with expenditures of—							
\$1 to \$499		125	19	48	47	6	5
\$500 to \$999		71	20	42	7	2	-
\$1,000 to \$1,999		34	22	11	1	-	-
\$2,000 to \$4,999		20	18	2	-	-	-
\$5,000 and over		2	2	-	-	-	-
LP gas, butane, and propane	farms.	107	43	41	22	-	1
	dollars.	29 539	17 901	7 996	3 627	-	15
Number of farms with expenditures of—							
\$1 to \$99		33	8	14	10	-	1
\$100 to \$499		56	21	23	12	-	-
\$500 to \$999		13	10	3	-	-	-
\$1,000 to \$2,999		4	3	1	-	-	-
\$3,000 and over		1	1	-	-	-	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms.	299	83	112	71	20	13
	dollars.	44 388	20 576	15 063	6 909	1 287	553
Number of farms with expenditures of—							
\$1 to \$99		123	12	41	42	15	13
\$100 to \$499		167	63	70	29	5	-
\$500 to \$999		8	7	1	-	-	-
\$1,000 to \$2,999		1	1	-	-	-	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor	farms.	233	77	89	51	12	4
	dollars.	1 090 146	711 503	296 203	72 265	8 325	1 850
Number of farms with expenditures of—							
\$1 to \$499		29	2	7	14	5	1
\$500 to \$999		18	1	5	4	5	3
\$1,000 to \$4,999		119	25	60	32	2	-
\$5,000 to \$9,999		40	24	15	1	-	-
\$10,000 to \$14,999		15	13	2	-	-	-
\$15,000 to \$19,999		5	5	-	-	-	-
\$20,000 to \$29,999		5	5	-	-	-	-
\$30,000 to \$39,999		-	-	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		2	2	-	-	-	-
Workers by number of days worked:							
150 days or more	farms.	78	47	26	4	1	-
	workers.	123	90	28	4	1	-
Less than 150 days	farms.	219	69	84	51	11	4
	workers.	2 360	1 015	820	389	110	26

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Contract labor	farms..	149	47		54		38		6		4
	dollars..	446 460	254 267		122 514		60 306		6 546		2 827
Number of farms with expenditures of—											
\$1 to \$499		4	-		2		-		-		2
\$500 to \$999		13	2		4		3		3		1
\$1,000 to \$4,999		112	25		48		35		3		1
\$5,000 to \$9,999		16	16		-		-		-		-
\$10,000 and over		4	4		-		-		-		-
Machine hire and customwork	farms..	205	60		83		41		12		9
	dollars..	215 698	113 632		59 560		25 295		9 222		7 989
Number of farms with expenditures of—											
\$1 to \$499		90	22		38		22		7		1
\$500 to \$999		57	10		25		14		3		5
\$1,000 to \$4,999		53	23		20		5		2		3
\$5,000 to \$9,999		1	1		-		-		-		-
\$10,000 and over		4	4		-		-		-		-
All other production expenses	farms..	300	84		112		71		20		13
	dollars..	3 316 878	1 809 971		1 048 402		368 715		46 268		43 522
Number of farms with expenditures of—											
\$1 to \$499		14	1		6		2		5		-
\$500 to \$999		9	-		-		4		2		3
\$1,000 to \$4,999		83	6		29		32		11		5
\$5,000 to \$9,999		79	14		30		28		2		5
\$10,000 and over		115	63		47		5		-		-
Selected Machinery and Equipment											
Automobiles	farms..	278	80		106		65		16		11
	number..	382	129		136		79		19		19
2 or 3	farms..	79	29		29		12		3		6
	number..	169	64		59		26		6		14
4 and over	farms..	4	4		-		-		-		-
	number..	18	18		-		-		-		-
Motortrucks including pickups	farms..	285	83		110		67		13		12
	number..	994	421		359		164		27		23
2 and over	farms..	251	82		101		55		8		5
	number..	960	420		350		152		22		16
Tractors other than garden tractors and motor tillers	farms..	278	83		107		63		16		9
	number..	984	383		352		181		46		22
2 or 3	farms..	118	27		45		37		4		5
	number..	316	77		121		97		11		10
4 and over	farms..	130	54		49		19		6		2
	numbers..	638	304		218		77		29		10
Wheel tractors other than garden tractors and motor tillers	farms..	273	81		106		62		15		9
	number..	948	366		343		178		41		20
Crawler tractors	farms..	28	14		5		3		4		2
	number..	36	17		9		3		5		2
Riding garden tractors 7 hp and over	farms..	20	7		12		1		-		-
	number..	20	7		12		1		-		-
Grain and bean combines, self-propelled	farms..	108	44		35		22		5		2
	number..	112	47		35		23		5		2
Cornpickers, corn heads, and picker-shellers	farms..	23	8		10		5		-		-
	number..	25	8		12		5		-		-
Corn heads for combines	farms..	6	3		3		-		-		-
	number..	6	3		3		-		-		-
Other cornpickers and picker-shellers	farms..	18	5		8		5		-		-
	number..	19	5		9		5		-		-
Pickup balers	farms..	139	50		58		28		3		-
	number..	141	52		58		28		3		-
Windrowers, pull and self-propelled	farms..	111	50		42		18		1		-
	number..	112	51		42		18		1		-
Field forage harvesters, shear bar	farms..	63	21		25		14		3		-
	number..	66	23		26		14		3		-
Value of All Machinery and Equipment											
Estimated market value of all machinery and equipment	farms..	299	84		111		71		20		13
	dollars..	7 977 285	3 906 950		2 735 820		971 290		184 265		178 960
Number of farms by value of machinery and equipment:											
\$1 to \$4,999		26	1		1		10		7		7
	dollars..	79 210	4 000		3 500		35 550		22 860		13 300
\$5,000 to \$9,999		40	1		11		16		8		4
	dollars..	273 405	6 000		73 050		(10)		57 355		(10)
\$10,000 to \$19,999		76	7		32		34		3		-
	dollars..	1 096 300	99 100		460 750		492 400		44 050		-
\$20,000 to \$29,999		52	12		33		7		-		-
	dollars..	1 166 653	277 500		742 153		147 000		-		-
\$30,000 to \$49,999		58	30		24		2		2		-
	dollars..	2 078 817	1 086 950		856 867		75 000		60 000		-
\$50,000 and over		47	33		10		2		-		2
	dollars..	3 282 900	2 433 400		599 500		(10)		-		(10)

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	297	84	112	71	17	13
dollars	1 401 451	806 004	429 286	140 962	16 877	8 322
Commercial fertilizer farms	292	84	112	71	15	10
acres on which used	54 904	28 933	18 656	6 205	926	184
tons	11 478	6 641	3 500	1 146	152	39
dollars	1 154 663	670 039	348 603	116 559	12 955	6 507
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	36	12	18	6	-	-
acres on which used	1 630	826	683	121	-	-
dollars	5 462	2 328	2 684	450	-	-
Insects on other crops farms	45	20	11	7	5	2
acres on which used	5 132	3 782	867	226	163	94
dollars	29 517	20 661	4 637	2 409	610	1 200
Nematodes in crops farms	18	5	7	6	-	-
acres on which used	512	210	195	107	-	-
dollars	15 690	6 812	5 564	3 314	-	-
Diseases in crops and orchards farms	11	1	6	4	-	-
acres on which used	1 382	700	606	76	-	-
dollars	7 211	2 900	3 696	615	-	-
Weeds or grass in crops farms	225	71	94	44	8	8
acres on which used	30 336	16 399	10 434	2 879	514	110
dollars	180 183	99 670	60 324	16 287	3 292	610
Weeds or brush in pasture farms	27	10	12	4	-	1
acres on which used	776	287	392	89	-	8
dollars	3 150	1 093	1 951	101	-	5
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	7	2	1	4	-	-
acres on which used	415	212	72	131	-	-
dollars	1 614	854	352	408	-	-
Insect control on livestock and poultry farms	42	13	20	9	-	-
dollars	2 303	1 457	690	156	-	-
Livestock						
Cattle and calves farms	151	48	62	33	5	3
number	13 966	7 455	4 926	1 353	177	55
Farms with—						
1 to 9	11	3	5	2	1	-
10 to 19	14	1	4	5	1	3
20 to 49	42	8	18	14	2	-
50 to 99	42	12	19	11	-	-
100 to 199	27	14	11	1	1	-
200 to 499	13	8	5	-	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	122	37	48	30	4	3
number	4 678	2 289	1 742	571	56	20
Farms with—						
1 to 4	19	4	8	5	1	1
5 to 9	9	1	2	4	-	2
10 to 19	19	4	6	8	1	-
20 to 29	18	2	9	5	2	-
30 to 49	25	7	12	6	-	-
50 to 99	20	11	7	2	-	-
100 to 199	11	7	4	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	39	11	13	12	2	1
number	122	58	17	43	3	1
Farms with—						
1 to 4	35	10	13	9	2	1
5 to 9	3	-	-	3	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	122	38	53	26	3	2
number	4 661	2 570	1 562	423	92	14
Bulls and steers, including calves farms	128	44	50	28	3	3
number	4 627	2 596	1 622	359	29	21
Milk sold to plants or dealers farms	4	3	1	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	147	46	62	32	4	3
	number..	7 076	4 155	2 252	602	48	19
Farms with—							
1 to 4 sold		17	1	7	7	1	1
5 to 19 sold		41	9	14	13	3	2
20 to 49 sold		47	11	25	11	—	—
50 to 99 sold		25	10	14	1	—	—
100 to 199 sold		11	10	1	—	—	—
200 to 499 sold		5	4	1	—	—	—
500 and over sold		1	1	—	—	—	—
Value of sales	farms..	147	46	62	32	4	3
	dollars..	1 247 107	817 941	343 536	78 166	5 063	2 401
Cattle sold	farms..	94	31	35	24	3	1
	number..	3 001	2 245	593	156	5	2
Farms with—							
1 to 4 sold		36	5	9	18	3	1
5 to 19 sold		29	7	18	4	—	—
20 to 49 sold		14	6	6	2	—	—
50 to 99 sold		7	5	2	—	—	—
100 to 199 sold		5	5	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	22	8	11	3	—	—
	number..	1 188	866	264	58	—	—
Farms with—							
1 to 4 sold		2	1	—	1	—	—
5 to 19 sold		10	3	6	1	—	—
20 to 49 sold		7	2	4	1	—	—
50 to 99 sold		1	—	1	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		1	1	—	—	—	—
Calves sold	farms..	107	28	47	26	3	3
	number..	4 075	1 910	1 659	446	43	17
Farms with—							
1 to 4 sold		15	3	6	5	—	1
5 to 19 sold		36	5	13	13	3	2
20 to 49 sold		31	7	17	7	—	—
50 to 99 sold		18	8	9	1	—	—
100 to 199 sold		4	3	1	—	—	—
200 to 499 sold		3	2	1	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	15	3	9	3	—	—
	number..	438	229	173	36	—	—
Farms with—							
1 to 4 sold		2	—	2	—	—	—
5 to 19 sold		4	—	1	3	—	—
20 to 49 sold		6	1	5	—	—	—
50 to 99 sold		2	1	1	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	33	9	15	9	—	—
	number..	1 851	456	1 169	226	—	—
Farms with—							
1 to 9		9	2	4	3	—	—
10 to 24		6	2	2	2	—	—
25 to 99		11	3	5	3	—	—
100 to 199		6	2	3	1	—	—
200 to 499		—	—	—	—	—	—
500 to 999		1	—	1	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	16	3	9	4	—	—
	number..	158	34	112	12	—	—
Other hogs and pigs	farms..	31	9	14	8	—	—
	number..	1 693	422	1 057	214	—	—
Hogs and pigs sold	farms..	33	10	14	9	—	—
	number..	2 960	1 302	1 394	264	—	—
Farms with—							
1 to 9 sold		5	2	1	2	—	—
10 to 49 sold		17	3	8	6	—	—
50 to 99 sold		4	2	2	—	—	—
100 to 199 sold		3	1	1	1	—	—
200 to 499 sold		2	1	1	—	—	—
500 to 999 sold		2	1	1	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	6	2	3	1	—	—
	number..	266	59	177	30	—	—
Farms with—							
1 to 9 sold		2	1	1	—	—	—
10 to 49 sold		2	—	1	1	—	—
50 to 99 sold		1	1	—	—	—	—
100 to 199 sold		1	—	1	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30		17	4	9	4	-	-
number ..		223	50	163	10	-	-
Farms with—							
1 litter		2	-	1	1	-	-
2 to 4 litters		6	2	1	3	-	-
5 to 9 litters		3	-	3	-	-	-
10 to 19 litters		2	1	1	-	-	-
20 to 49 litters		3	1	2	-	-	-
50 to 99 litters		1	-	1	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages		60	17	23	19	1	-
number ..		28 073	18 318	7 129	2 590	36	-
Farms with—							
1 to 24		11	2	4	5	-	-
25 to 99		8	-	2	5	1	-
100 to 299		17	1	9	7	-	-
300 to 999		15	6	7	2	-	-
1,000 to 2,499		9	8	1	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old		54	17	21	16	-	-
number ..		19 288	14 607	3 565	1 116	-	-
Ewes 1 year old or older		51	10	22	18	1	-
number ..		8 543	3 620	3 459	1 429	35	-
Rams and wethers 1 year old or older		39	9	17	12	1	-
number ..		242	91	105	45	1	-
Sheep and lambs sold		60	17	23	19	1	-
number ..		17 729	13 263	3 048	1 382	36	-
Horses and ponies		71	24	25	18	4	-
number ..		193	68	74	38	13	-
Sold		8	2	4	2	-	-
number ..		18	3	10	5	-	-
Horses		63	22	21	17	3	-
number ..		166	62	60	35	9	-
Sold		7	1	4	2	-	-
number ..		16	1	10	5	-	-
Ponies		18	4	9	3	2	-
number ..		27	6	14	3	4	-
Sold		1	1	-	-	-	-
number ..		2	2	-	-	-	-
Mules, burros, and donkeys		1	1	-	-	-	-
number ..		2	2	-	-	-	-
Sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Any goats		3	-	1	2	-	-
number ..		4	-	1	3	-	-
Sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Angora goats		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Milk goats		1	-	-	1	-	-
number ..		1	-	-	1	-	-
Sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Other goats		2	-	1	1	-	-
number ..		3	-	1	2	-	-
Sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Hives of bees		2	1	-	-	1	-
number ..		3	2	-	-	1	-
Honey sold		-	-	-	-	-	-
pounds ..		-	-	-	-	-	-
Mink		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Mink and pelts sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Rabbits		2	-	2	-	-	-
number ..		31	-	31	-	-	-
Rabbits and pelts sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Chinchillas		-	-	-	-	-	-
number ..		-	-	-	-	-	-
Chinchillas and pelts sold		-	-	-	-	-	-
number ..		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	40	10	16	10	2	2	
number . . .	2 220	637	547	516	420	100	
Farms with—							
1 to 99 . . .	33	7	15	8	1	2	
100 to 399 . . .	6	3	1	2	—	—	
400 to 1,599 . . .	1	—	—	—	1	—	
1,600 to 3,199 . . .	—	—	—	—	—	—	
3,200 to 9,999 . . .	—	—	—	—	—	—	
10,000 to 19,999 . . .	—	—	—	—	—	—	
20,000 to 49,999 . . .	—	—	—	—	—	—	
50,000 to 99,999 . . .	—	—	—	—	—	—	
100,000 and over . . .	—	—	—	—	—	—	
Number sold . . . farms . . .	8	3	—	3	2	—	
number . . .	465	115	—	63	287	—	
Farms with—							
1 to 1,999 sold . . .	8	3	—	3	2	—	
2,000 to 3,999 sold . . .	—	—	—	—	—	—	
4,000 to 7,999 sold . . .	—	—	—	—	—	—	
8,000 to 15,999 sold . . .	—	—	—	—	—	—	
16,000 to 29,999 sold . . .	—	—	—	—	—	—	
30,000 to 59,999 sold . . .	—	—	—	—	—	—	
60,000 to 99,999 sold . . .	—	—	—	—	—	—	
100,000 and over sold . . .	—	—	—	—	—	—	
Hens and pullets of laying age . . . farms . . .	40	10	16	10	2	2	
excluding started pullets . . . number . . .	2 202	635	535	512	420	100	
Pullets not yet of laying age . . . farms . . .	1	—	1	—	—	—	
number . . .	12	—	12	—	—	—	
Other chickens . . . farms . . .	5	2	—	3	—	—	
number . . .	6	2	—	4	—	—	
Broilers and other meat-type chickens . . . farms . . .	—	—	—	—	—	—	
less than 3 months old sold . . . number . . .	—	—	—	—	—	—	
Turkeys of all ages . . . farms . . .	2	—	2	—	—	—	
number . . .	11	—	11	—	—	—	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Turkey hens kept for breeding . . . farms . . .	2	—	2	—	—	—	
number . . .	4	—	4	—	—	—	
Other turkeys . . . farms . . .	1	—	1	—	—	—	
number . . .	7	—	7	—	—	—	
Ducks . . . farms . . .	2	—	1	1	—	—	
number . . .	4	—	3	1	—	—	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Geese . . . farms . . .	2	1	—	1	—	—	
number . . .	4	2	—	2	—	—	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Other poultry . . . farms . . .	2	2	—	—	—	—	
number . . .	6	6	—	—	—	—	
Sold . . . farms . . .	—	—	—	—	—	—	
number . . .	—	—	—	—	—	—	
Crops Harvested							
Field corn for all purposes . . . farms . . .	122	37	54	25	5	1	
acres . . .	5 645	3 002	1 852	705	73	13	
Farms with—							
1 to 19 acres . . .	30	8	9	9	3	1	
20 to 49 acres . . .	66	15	34	15	2	—	
50 to 74 acres . . .	10	1	9	—	—	—	
75 to 99 acres . . .	6	5	1	—	—	—	
100 to 149 acres . . .	5	3	1	1	—	—	
150 to 199 acres . . .	2	2	—	—	—	—	
200 acres and over . . .	3	3	—	—	—	—	
Commercial fertilizer used . . . farms . . .	99	29	45	22	3	—	
acres . . .	4 488	2 417	1 406	612	53	—	
Dry materials . . . farms . . .	88	25	42	18	3	—	
tons . . .	563	293	193	72	5	—	
Liquid or gas materials . . . farms . . .	28	7	14	6	1	—	
tons . . .	100	55	27	17	1	—	
Field corn for grain . . . farms . . .	53	9	28	15	—	1	
acres . . .	2 158	944	824	377	—	13	
bushels . . .	141 521	59 119	53 010	28 692	—	700	
Irrigated . . . farms . . .	53	9	28	15	—	1	
acres . . .	2 158	944	824	377	—	13	
Field corn for silage . . . farms . . .	77	27	35	11	4	—	
acres . . .	3 094	1 806	963	259	66	—	
tons, green weight . . .	40 840	26 040	10 847	3 243	710	—	
Irrigated . . . farms . . .	75	27	35	11	2	—	
acres . . .	3 074	1 806	963	259	46	—	
Field corn cut for green or dry . . . farms . . .	21	9	7	4	1	—	
fodder, hogged or grazed . . . acres . . .	393	252	65	69	7	—	
Irrigated . . . farms . . .	20	9	7	3	1	—	
acres . . .	368	252	65	44	7	—	

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms. .	3	1	2	-	-	-
acres. .	149	100	49	-	-	-
Commercial fertilizer used farms. .	2	-	2	-	-	-
acres. .	49	-	49	-	-	-
Dry materials farms. .	2	-	2	-	-	-
tons. .	5	-	5	-	-	-
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Sorghums for grain or seed farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green weight. .	-	-	-	-	-	-
Irrigated farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms. .	2	1	1	-	-	-
acres. .	120	100	20	-	-	-
tons, dry weight. .	110	80	30	-	-	-
Irrigated farms. .	1	-	1	-	-	-
acres. .	20	-	20	-	-	-
Sorghums hogged or grazed farms. .	1	-	1	-	-	-
acres. .	29	-	29	-	-	-
Irrigated farms. .	1	-	1	-	-	-
acres. .	29	-	29	-	-	-
Wheat farms. .	39	16	11	8	2	2
acres. .	2 216	1 540	364	221	85	6
bushels. .	49 299	30 425	12 118	5 718	938	100
Irrigated farms. .	29	11	9	6	1	2
acres. .	518	179	224	98	11	6
Commercial fertilizer used farms. .	23	11	5	4	1	2
acres. .	454	257	117	63	11	6
Dry materials farms. .	23	11	5	4	1	2
tons. .	36	18	9	6	2	1
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Winter wheat farms. .	20	10	5	4	1	-
acres. .	1 933	1 443	258	158	74	-
bushels. .	35 626	25 520	6 225	3 363	518	-
Irrigated farms. .	10	5	3	2	-	-
acres. .	235	82	118	35	-	-
Commercial fertilizer used farms. .	6	5	1	-	-	-
acres. .	216	160	56	-	-	-
Dry materials farms. .	6	5	1	-	-	-
tons. .	10	9	1	-	-	-
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Oats for grain farms. .	88	26	34	20	4	4
acres. .	2 894	1 403	996	407	64	24
bushels. .	176 491	89 826	59 840	21 735	3 930	1 160
Irrigated farms. .	82	24	34	19	3	2
acres. .	2 716	1 261	996	395	54	10
Commercial fertilizer used farms. .	51	18	21	9	1	2
acres. .	1 884	1 041	616	178	39	10
Dry materials farms. .	51	18	21	9	1	2
tons. .	197	96	77	19	4	1
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Barley for grain farms. .	179	61	80	32	5	1
acres. .	11 799	6 098	4 338	1 123	217	23
bushels. .	787 068	425 899	293 085	62 220	3 984	1 880
Irrigated farms. .	178	60	80	32	5	1
acres. .	11 751	6 063	4 338	1 110	217	23
Commercial fertilizer used farms. .	130	46	57	23	3	1
acres. .	9 472	5 059	3 407	806	177	23
Dry materials farms. .	126	44	56	22	3	1
tons. .	1 085	560	429	75	15	6
Liquid or gas materials farms. .	8	3	4	1	-	-
tons. .	47	35	8	4	-	-
Rye for grain farms. .	1	1	-	-	-	-
acres. .	300	300	-	-	-	-
bushels. .	2 600	2 600	-	-	-	-
Irrigated farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Other field-crop farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Soybeans for beans	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	bushels	-	-	-	-	-	-	
	Irrigated	-	-	-	-	-	-	
Commercial fertilizer used	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Dry materials	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
Liquid or gas materials	farms	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
	Peanuts for nuts	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Irrigated	pounds	-	-	-	-	-	-	
	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Commercial fertilizer used	farms	-	-	-	-	-	
Dry materials	acres	-	-	-	-	-	-	
	farms	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
	Liquid or gas materials	farms	-	-	-	-	-	
Cotton	tons	-	-	-	-	-	-	
	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Irrigated	farms	-	-	-	-	-	
Commercial fertilizer used	acres	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Dry materials	farms	-	-	-	-	-	
	tons	-	-	-	-	-	-	
Liquid or gas materials	farms	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
	Irish potatoes	farms	12	8	2	-	2	-
	acres	2 694	2 419	(0)	-	(0)	-	
Irrigated	hundredweight	677 800	623 800	(0)	-	(0)	-	
	farms	12	8	2	-	2	-	
	acres	2 694	2 419	202	-	73	-	
	Commercial fertilizer used ¹	farms	12	8	2	-	2	-
Dry materials	acres	2 649	2 419	157	-	73	-	
	farms	11	7	2	-	2	-	
	tons	842	815	22	-	5	-	
	Liquid or gas materials	farms	4	2	1	-	1	-
Tobacco	tons	29	12	15	-	2	-	
	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Irrigated	pounds	-	-	-	-	-	-
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	210	63	92	47	8	-
acres		10 641	4 646	4 047	1 736	212	-	
tons, dry		31 512	14 283	11 622	5 141	466	-	
Irrigated		farms	208	62	92	46	8	-
Clover, timothy, and mixtures of clover and grasses for hay	acres	10 492	4 561	4 032	1 687	212	-	
	farms	4	-	-	1	3	-	
	acres	92	-	-	44	48	-	
	Irrigated	tons, dry	265	-	-	200	65	-
Small grain hay	farms	4	-	-	1	3	-	
	acres	92	-	-	44	48	-	
	farms	9	5	1	2	1	-	
	acres	337	281	12	28	16	-	
Irrigated	tons, dry	420	326	16	65	13	-	
	farms	5	2	1	1	1	-	
	acres	84	36	12	20	16	-	
	Other hay	farms	9	3	2	3	1	-
Grass silage	acres	513	392	39	52	30	-	
	tons, dry	733	522	70	87	54	-	
	Irrigated	farms	8	2	2	3	1	-
	acres	351	230	39	52	30	-	
Hay crops cut and fed green	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	tons, green	-	-	-	-	-	-	
	Irrigated	farms	-	-	-	-	-	-
Commercial fertilizer used on hay crops	acres	-	-	-	-	-	-	
	farms	75	22	36	14	3	-	
	acres	4 081	1 733	1 791	474	83	-	
	Dry materials	farms	74	21	36	14	3	-
Liquid or gas materials	tons	487	179	260	40	8	-	
	farms	1	1	-	-	-	-	
	tons	2	2	-	-	-	-	

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Other field-crop farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	1	-	1	-	-	-
acres . .	20	-	20	-	-	-
pounds . .	3 650	-	3 650	-	-	-
Irrigated farms . .	1	-	1	-	-	-
acres . .	20	-	20	-	-	-
Alfalfa seed farms . .	1	-	1	-	-	-
acres . .	10	-	10	-	-	-
pounds . .	1 100	-	1 100	-	-	-
Irrigated farms . .	1	-	1	-	-	-
acres . .	10	-	10	-	-	-
Commercial fertilizer used on						
field seeds farms . .	2	-	1	1	-	-
acres . .	95	-	18	77	-	-
Dry materials farms . .	2	-	1	1	-	-
tons . .	30	-	4	26	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	3	2	1	-	-	-
acres . .	58	27	31	-	-	-
Irrigated farms . .	3	2	1	-	-	-
acres . .	58	27	31	-	-	-
Commercial fertilizer used farms . .	2	1	1	-	-	-
acres . .	56	25	31	-	-	-
Dry materials farms . .	2	1	1	-	-	-
tons . .	7	2	5	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tomatoes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sweet corn farms . .	2	1	1	-	-	-
acres . .	33	2	31	-	-	-
Irrigated farms . .	2	1	1	-	-	-
acres . .	33	2	31	-	-	-
Cucumbers and pickles farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Watermelons farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .	2	2	-	-	-	-
acres . .	9	9	-	-	-	-
Irrigated farms . .	2	2	-	-	-	-
acres . .	9	9	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	2	2	-	-	-	-
acres . .	9	9	-	-	-	-
Trees not of bearing age number . .	32	32	-	-	-	-
Trees of bearing age number . .	558	558	-	-	-	-
pounds . .	2 000	2 000	-	-	-	-
Peaches farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, clingstone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, freestone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, Bartlett farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
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. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Vines not of bearing age . . number. .	-	-	-	-	-	-
Vines of bearing age number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 805	511	567	691	570	466
percent	100.0	18.2	20.2	24.6	20.3	16.6
Land in farms acres	3 902 791	1 728 228	953 116	781 229	326 873	113 345
Average size of farm acres	1 391.3	3 382.0	1 680.9	1 130.5	573.4	243.2
Value of land and buildings dollars	353 828 698	160 679 971	80 267 215	61 332 587	36 437 582	15 111 343
Average per farm dollars	126 142	314 442	141 564	88 759	63 925	32 427
Average per acre dollars	90.66	92.97	84.21	78.50	111.47	133.32
Number of farms by value of farm*						
\$1 to \$9,999	165	5	6	20	42	92
\$10,000 to \$19,999	161	9	8	16	47	81
\$20,000 to \$39,999	504	16	42	98	164	184
\$40,000 to \$69,999	607	58	110	196	174	69
\$70,000 to \$99,999	385	71	80	137	73	24
\$100,000 to \$149,999	373	85	122	120	38	8
\$150,000 to \$199,999	206	57	68	64	13	4
\$200,000 to \$499,999	332	154	122	39	13	4
\$500,000 and over	72	56	9	1	6	-
Owned and rented lands by farm operator:						
Land owned farms	2 481	448	494	621	513	405
acres	2 755 546	1 175 380	651 018	562 001	262 312	104 835
Land rented or leased from others farms	1 469	378	344	396	223	128
acres	1 332 994	613 769	322 724	269 415	95 195	31 891
Land rented or leased to others farms	331	65	58	81	62	65
acres	185 749	60 921	20 626	50 187	30 634	23 381
Land in Farms According to Use						
Total cropland farms	2 603	499	562	664	518	360
acres	1 217 463	468 399	304 393	259 352	128 032	57 287
Harvested cropland farms	2 551	498	559	658	498	338
acres	774 447	341 920	193 521	147 929	65 186	25 891
Number of farms by acres harvested:						
1 to 49 acres	232	4	16	15	64	133
50 to 99 acres	422	6	28	101	174	113
100 to 199 acres	683	75	132	236	166	74
200 to 499 acres	832	212	257	259	87	17
500 to 999 acres	268	108	113	40	7	-
1,000 acres and over	114	93	13	7	-	1
1,000 to 1,999 acres	85	66	11	7	-	1
2,000 acres and over	29	27	2	-	-	-
Cropland used only for pasture or grazing farms	1 464	258	312	341	324	229
acres	262 130	72 171	62 926	57 931	45 155	23 947
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	107	20	23	35	13	16
acres	7 002	990	922	2 747	971	1 372
Cropland on which all crops failed farms	105	15	29	30	17	14
acres	8 415	909	2 525	2 622	1 539	820
Cropland in cultivated summer fallow farms	534	83	121	169	109	52
acres	144 770	47 679	37 225	42 221	12 984	4 661
Cropland idle farms	226	54	54	56	41	21
acres	20 699	4 730	7 274	5 902	2 197	596
Total woodland farms	256	38	37	78	74	29
acres	94 105	17 250	15 157	33 210	21 916	6 572
Woodland pastured farms	228	30	35	74	64	25
acres	82 581	13 559	15 054	29 457	18 329	6 182
Woodland not pastured farms	41	10	2	7	16	6
acres	11 524	3 691	103	3 753	3 587	390
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 791	347	428	498	316	202
acres	2 380 264	1 119 615	603 478	457 827	156 003	43 341
Improved pastureland and rangeland farms	587	136	139	164	82	66
acres	311 910	151 499	81 800	53 767	17 542	7 302
Pastureland and rangeland not improved farms	1 552	309	372	431	276	164
acres	2 068 354	968 116	521 678	404 060	138 461	36 039
All other land (see text) farms	1 827	343	370	455	350	309
acres	210 959	122 964	30 088	30 840	20 922	6 145
Total pastureland (all types) farms	2 442	436	524	635	495	352
acres	2 724 975	1 205 345	681 458	545 215	219 487	73 470
Irrigated land farms	2 020	464	459	499	354	244
acres	779 877	380 739	188 232	126 867	56 495	27 544
Cropland harvested farms	1 979	461	458	492	338	230
acres	563 983	291 510	134 115	86 902	35 905	15 551
Artificial drainage farms	492	170	90	91	79	62
acres	63 612	36 456	9 223	9 176	48 778	3 879
Conservation practices:						
Grain or row crops farmed on the contour farms	41	7	16	11	4	3
acres	3 997	785	2 109	923	118	62
Stripcropping systems to control erosion farms	232	43	62	71	41	15
acres	109 739	32 639	28 750	35 640	10 262	2 448
Cropland and pastureland having terraces farms	61	17	17	19	6	2
acres	12 180	4 840	4 010	3 022	194	114

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 805	511	567	691	570	466
Full owners	1 350	136	225	297	351	341
Part owners	1 110	308	266	323	157	56
Tenants	345	67	76	71	62	69
White farm operators	2 774	510	561	681	563	459
Full owners	1 336	136	222	294	349	335
Part owners	1 100	307	264	319	155	55
Tenants	338	67	75	68	59	69
Negro farm operators	1	-	1	-	-	-
Full owners	1	-	1	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	2 369	362	481	599	516	411
farms.	2 671	841	769	666	291	102
acres.	283	323	786	213	706	255
Partnership	315	86	69	73	43	44
farms.	622	336	148	95	31	9
acres.	102	803	766	821	680	032
Corporation, including family owned	98	61	15	12	7	3
farms.	597	546	32	15	1	1
acres.	836	376	954	974	342	190
10 or fewer shareholders	95	61	15	12	4	3
farms.	597	546	32	15	1	1
acres.	754	376	954	974	260	190
More than 10 shareholders	3	-	-	-	3	-
farms.	82	-	-	-	82	-
acres.	23	2	2	7	4	8
Other	11 570	3 726	1 610	3 221	2 145	868
farms.						
acres.						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	34	3	3	4	10	14
25 to 34 years	249	44	43	78	44	40
35 to 44 years	624	130	131	152	110	101
45 to 54 years	803	165	178	195	147	118
55 to 64 years	749	121	154	196	160	118
65 years and over	346	48	58	66	99	75
Average age	50.5	49.5	50.4	49.8	52.1	50.7
Farm operators by place of residence:						
On farm operated	2 370	462	517	598	459	334
Not on farm operated	248	31	22	55	64	76
Farm operators reporting days of work						
off farm	1 163	101	177	279	304	302
1 to 49 days	338	52	85	113	57	31
50 to 99 days	155	17	23	30	46	39
100 to 199 days	185	10	26	52	56	41
200 days and over	485	22	43	84	145	191
Farms by Size						
1 to 9 acres	166	8	3	22	47	86
10 to 49 acres	86	3	8	7	21	47
50 to 99 acres	22	-	1	6	3	12
100 to 199 acres	85	4	5	10	28	38
200 to 299 acres	90	3	6	14	21	46
300 to 499 acres	131	11	22	23	33	42
500 to 999 acres	96	15	18	18	25	20
1,000 to 1,999 acres	126	20	23	17	33	33
2,000 to 4,999 acres	507	99	76	120	132	80
5,000 to 9,999 acres	520	76	112	157	130	45
10,000 to 19,999 acres	436	68	108	172	74	14
20,000 acres and over	540	204	185	125	23	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	141	141	-	-	-	-
Class 1b— " \$40,000 to \$99,999	370	370	-	-	-	-
Class 2— " \$20,000 to \$39,999	567	-	567	-	-	-
Class 3— " \$10,000 to \$19,999	691	-	-	691	-	-
Class 4— " \$5,000 to \$9,999	570	-	-	-	570	-
Class 5— " \$2,500 to \$4,999	466	-	-	-	-	466
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	2 805	511	567	691	570	466
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms. dollars.	2 805 84 620 495	511 52 768 658	567 15 944 332	691 10 141 742	570 4 147 265	466 1 618 498
Farms by value of agricultural products sold	42	-	-	-	-	42
Under \$2,500 (see text)	424	-	-	-	-	424
\$2,500 to \$4,999	320	-	-	-	320	-
\$5,000 to \$7,499	250	-	-	-	250	-
\$7,500 to \$9,999	381	-	-	381	-	-
\$10,000 to \$14,999	310	-	-	310	-	-
\$15,000 to \$19,999	354	-	354	-	-	-
\$20,000 to \$29,999	213	-	213	-	-	-
\$30,000 to \$39,999	214	214	-	-	-	-
\$40,000 to \$59,999	103	103	-	-	-	-
\$60,000 to \$79,999	194	194	-	-	-	-
\$80,000 and over	1 084	228	268	329	178	81
Grains sold farms. dollars.	3 894 229	1 647 501	1 104 627	834 937	246 115	61 049
Number of farms by value of grains sold	602	65	121	182	153	81
\$1 to \$2,499	243	46	60	112	25	-
\$2,500 to \$4,999	161	61	65	35	-	-
\$5,000 to \$9,999	67	45	22	-	-	-
\$10,000 to \$19,999	9	9	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms. dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold	-	-	-	-	-	-
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms. dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold	-	-	-	-	-	-
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms. dollars.	2 641 947 2 641 984	186 1 299 233	198 582 730	265 449 807	198 250 988	100 59 226
Number of farms by value of field seeds etc. sold	691	82	125	206	178	100
\$1 to \$2,499	131	27	35	49	20	-
\$2,500 to \$4,999	78	38	30	10	-	-
\$5,000 to \$9,999	33	25	8	-	-	-
\$10,000 to \$19,999	13	13	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	307	195	80	22	7	3
Other field crops sold farms. dollars.	5 422 337	4 723 151	617 326	69 388	11 742	730
Number of farms by value of other field crops sold	25	1	7	9	5	3
\$1 to \$2,499	29	5	13	9	2	-
\$2,500 to \$4,999	72	26	42	4	-	-
\$5,000 to \$9,999	96	78	18	-	-	-
\$10,000 to \$19,999	55	55	-	-	-	-
\$20,000 to \$39,999	30	30	-	-	-	-
\$40,000 and over	13	4	6	2	1	-
Vegetables, sweet corn, and melons sold farms. dollars.	40 547	32 795	1 988	4 264	1 500	-
Number of farms by value of vegetables etc. sold	9	1	6	1	1	-
\$1 to \$2,499	2	1	-	1	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	7	-	4	2	-	1
Fruits, nuts, and berries sold farms. dollars.	8 155	-	7 139	926	-	90
Number of farms by value of fruits etc. sold	5	-	2	2	-	1
\$1 to \$2,499	2	-	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	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . .	208	19	46	44	68	31
dollars . .	90 490	10 940	19 194	25 936	26 363	8 057
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	206	19	45	43	68	31
\$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	-	-	-	-	-	-
Dairy products sold farms . .	216	23	49	54	52	38
dollars . .	281 181	67 220	85 696	76 105	39 670	12 490
Number of farms by value of dairy products sold:						
\$1 to \$2,499	185	16	39	42	50	38
\$2,500 to \$4,999	16	3	3	8	2	-
\$5,000 to \$9,999	11	2	5	4	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . .	146	16	24	43	36	27
dollars . .	262 068	25 525	53 114	58 794	95 558	29 077
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	115	14	19	38	21	23
\$2,500 to \$4,999	13	-	-	1	8	4
\$5,000 to \$9,999	18	2	5	4	7	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . .	2 574	483	541	648	504	398
dollars . .	60 640 303	38 527 686	11 485 198	6 972 321	2 595 521	1 059 577
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	254	6	8	27	51	162
\$2,500 to \$4,999	462	7	11	33	175	236
\$5,000 to \$9,999	516	7	26	205	278	-
\$10,000 to \$19,999	572	17	172	383	-	-
\$20,000 to \$39,999	443	119	324	-	-	-
\$40,000 and over	327	327	-	-	-	-
Hogs, sheep, and goats sold farms . .	1 220	187	263	301	277	192
dollars . .	11 176 447	6 375 370	1 955 354	1 605 624	860 211	379 888
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	511	51	100	108	131	121
\$2,500 to \$4,999	263	11	45	56	80	71
\$5,000 to \$9,999	209	14	42	87	66	-
\$10,000 to \$19,999	108	11	47	50	-	-
\$20,000 to \$39,999	70	41	29	-	-	-
\$40,000 and over	59	59	-	-	-	-
Other livestock and livestock products sold farms . .	303	64	70	78	54	37
dollars . .	152 151	55 045	31 966	39 209	18 589	7 342
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	292	60	68	73	54	37
\$2,500 to \$4,999	9	3	1	5	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	2	-	-	1	1	-
dollars . .	632	-	-	630	2	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	1	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . .	15	2	-	6	4	3
dollars . .	9 971	4 192	-	3 801	1 006	972
Number of farms by value of forest products sold:						
\$1 to \$2,499	14	1	-	6	4	3
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—	418	92	91	120	85	30
Customwork and other agricultural services farms dollars	845 024	222 804	185 571	213 587	144 241	78 821
Number of farms with income of—	92	14	16	30	21	11
\$1 to \$249	49	12	6	12	16	3
\$250 to \$499	91	16	24	26	20	5
\$500 to \$999	149	40	38	41	22	8
\$1,000 to \$4,999	21	6	4	7	3	1
\$5,000 to \$9,999	16	4	3	4	3	2
\$10,000 and over	117	17	29	30	26	15
Recreational services farms dollars	210 345	26 582	48 153	25 376	30 962	79 272
Number of farms with income of—	35	5	8	14	5	3
\$1 to \$249	22	2	4	4	11	1
\$250 to \$499	15	2	4	3	3	3
\$500 to \$999	36	7	12	8	6	3
\$1,000 to \$4,999	4	1	1	1	1	1
\$5,000 to \$9,999	5	—	1	—	—	4
\$10,000 and over	1 218	254	270	338	229	127
Government farm programs farms dollars	2 562 713	1 031 549	651 647	559 300	249 437	70 780
Number of farms with income of—	165	18	25	43	43	36
\$1 to \$249	176	15	26	46	57	32
\$250 to \$499	215	17	48	61	49	40
\$500 to \$999	541	142	142	165	73	19
\$1,000 to \$4,999	94	44	22	22	6	—
\$5,000 to \$9,999	27	18	7	1	1	—
\$10,000 and over	—	—	—	—	—	—
Farm Production Expenses						
Farm production expenses, total farms dollars	2 805 72 385 099	511 45 407 965	567 13 247 889	691 7 999 568	570 3 784 276	466 1 945 401
Number of farms with expenditures of—	20	—	1	—	2	17
\$1 to \$999	185	—	1	9	49	126
\$1,000 to \$2,499	454	1	5	63	184	201
\$2,500 to \$4,999	624	6	36	232	247	103
\$5,000 to \$9,999	406	6	78	236	70	16
\$10,000 to \$14,999	242	9	121	99	11	2
\$15,000 to \$19,999	303	53	203	44	3	—
\$20,000 to \$29,999	153	73	70	6	4	—
\$30,000 to \$39,999	102	67	35	—	—	—
\$40,000 to \$49,999	316	296	17	2	—	1
\$50,000 and over	—	—	—	—	—	—
Items Purchased						
Livestock and poultry farms dollars	1 936 26 422 805	439 19 682 912	435 3 852 606	475 1 806 776	368 787 439	219 293 072
Number of farms with expenditures of—	371	9	35	96	134	97
\$1 to \$499	199	9	37	55	59	39
\$500 to \$999	574	65	119	185	134	71
\$1,000 to \$4,999	249	32	83	97	27	10
\$5,000 to \$9,999	147	36	71	31	8	1
\$10,000 to \$14,999	89	40	39	6	4	—
\$15,000 to \$19,999	111	68	39	2	1	—
\$20,000 to \$29,999	62	52	7	2	1	—
\$30,000 to \$39,999	36	32	3	1	—	—
\$40,000 to \$49,999	98	96	2	—	—	—
\$50,000 and over	2 477	484	524	621	477	371
Feed for livestock and poultry farms dollars	6 825 828	4 436 354	1 062 413	736 791	364 614	225 656
Number of farms with expenditures of—	825	31	117	213	249	215
\$1 to \$499	514	42	106	158	115	93
\$500 to \$999	878	221	251	232	112	62
\$1,000 to \$4,999	135	79	39	17	—	—
\$5,000 to \$9,999	51	40	8	1	1	1
\$10,000 to \$14,999	23	21	2	—	—	—
\$15,000 to \$19,999	28	27	1	—	—	—
\$20,000 to \$29,999	7	7	—	—	—	—
\$30,000 to \$39,999	6	6	—	—	—	—
\$40,000 to \$49,999	10	10	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula feeds						
Commercially mixed formula feeds farms tons dollars	1 745 35 756 2 616 342	335 21 871 1 524 238	374 6 409 496 136	442 4 256 338 800	338 2 045 160 018	256 1 175 97 150
Number of farms that purchased—	73	45	352	429	336	255
1 to 49 tons	47	38	14	12	2	—
50 to 99 tons	12	11	7	1	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—	876	51	134	245	243	203
\$1 to \$499	321	47	88	94	58	34
\$500 to \$999	448	161	136	96	37	18
\$1,000 to \$4,999	59	39	13	7	—	—
\$5,000 to \$9,999	22	19	2	—	—	1
\$10,000 to \$14,999	5	5	—	—	—	—
\$15,000 to \$19,999	10	9	1	—	—	—
\$20,000 to \$29,999	4	4	—	—	—	—
\$30,000 and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued
 Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..						
tons..	443	110	102	108	75	48
dollars..	7 272	4 197	1 488	1 037	300	250
Number of farms that purchased—	488 385	292 401	103 694	54 509	23 114	14 667
1 to 49 tons						
50 to 99 tons	411	89	95	104	75	48
100 to 199 tons	22	14	6	2	-	-
200 to 499 tons	6	3	1	2	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons						
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499						
\$500 to \$999	247	22	53	69	61	42
\$1,000 to \$1,999	73	18	17	26	10	2
\$2,000 to \$4,999	60	28	16	9	4	3
\$5,000 to \$9,999	49	29	15	4	-	1
\$10,000 and over	9	9	-	-	-	-
Whole grains farms..						
tons..	1 103	271	220	254	199	159
dollars..	56 889	42 427	6 953	4 155	1 945	1 409
Number of farms that purchased—	2 445 175	1 797 174	297 299	193 482	91 915	65 305
1 to 49 tons						
50 to 99 tons	903	135	179	240	194	155
100 to 199 tons	95	49	28	9	5	4
200 to 499 tons	55	44	7	4	-	-
500 to 799 tons	34	27	6	1	-	-
800 to 999 tons	8	8	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499						
\$500 to \$999	508	40	88	128	141	111
\$1,000 to \$1,999	227	35	50	72	38	32
\$2,000 to \$4,999	149	50	37	35	14	13
\$5,000 to \$9,999	122	65	32	16	6	3
\$10,000 and over	55	42	10	3	-	-
Hay, green chop, and silage farms..						
tons..	610	159	107	139	117	88
dollars..	84 987	59 386	11 484	7 247	4 863	2 007
Number of farms that purchased—	1 275 926	822 541	165 284	150 000	89 567	48 534
1 to 49 tons						
50 to 99 tons	373	50	54	98	94	77
100 to 199 tons	95	29	21	21	16	8
200 to 499 tons	68	28	22	11	4	3
500 to 999 tons	46	28	7	9	2	-
1,000 tons and over	12	11	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499						
\$500 to \$999	220	24	33	58	51	54
\$1,000 to \$1,999	138	24	24	35	36	19
\$2,000 to \$4,999	106	31	20	22	24	9
\$5,000 to \$9,999	97	42	23	21	5	6
\$10,000 and over	30	20	7	3	-	-
Seeds, bulbs, plants, and trees farms..						
dollars..	1 113	336	280	249	149	99
Number of farms with expenditures of—	670 484	374 622	156 088	86 608	37 377	15 789
\$1 to \$499						
\$500 to \$999	686	109	163	189	133	92
\$1,000 to \$4,999	222	86	74	45	12	5
\$5,000 to \$9,999	197	133	43	15	4	2
\$10,000 and over	7	7	-	-	-	-
Commercial fertilizer purchased farms..						
dollars..	1 280	387	318	265	186	124
Number of farms with expenditures of—	2 068 610	1 357 841	419 248	176 645	78 832	36 244
\$1 to \$499						
\$500 to \$999	465	27	71	128	133	106
\$1,000 to \$4,999	263	31	101	76	41	14
\$5,000 to \$9,999	457	242	138	61	12	4
\$10,000 to \$19,999	72	65	7	-	-	-
\$20,000 and over	20	20	-	-	-	-
Commercial fertilizer used farms..						
acres fertilized..	1 133	378	282	234	144	95
dry materials, tons..	190 353	118 233	41 181	18 871	8 548	3 520
liquid or gas materials, tons..	20 338	12 861	4 496	1 838	810	333
Number of farms by tons of dry material used:	1 563	1 069	309	143	19	23
1 to 49 tons						
50 to 99 tons	1 010	291	262	224	142	91
100 to 199 tons	69	58	9	2	-	-
200 to 499 tons	16	15	1	-	-	-
500 to 999 tons	3	2	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons						
10 to 49 tons	141	67	42	17	9	6
50 to 99 tons	50	34	9	6	-	1
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1 279	342	315	306	204	112
dollars	486 508	322 197	94 888	47 008	15 277	7 138
Number of farms with expenditures of—						
\$1 to \$499	1 030	167	263	286	203	111
\$500 to \$999	127	75	36	16	-	-
\$1,000 to \$4,999	114	93	15	4	1	1
\$5,000 to \$9,999	8	7	1	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	2 801	511	567	691	570	462
dollars	3 891 732	1 553 075	906 926	747 435	443 564	240 732
Number of farms with expenditures of—						
\$1 to \$499	570	12	25	97	178	258
\$500 to \$999	793	23	112	244	248	166
\$1,000 to \$4,999	1 370	414	424	350	144	38
\$5,000 to \$9,999	56	52	4	-	-	-
\$10,000 and over	12	10	2	-	-	-
Gasoline farms	2 777	509	563	681	568	456
dollars	2 732 066	987 492	637 007	570 203	344 896	192 468
Number of farms with expenditures of—						
\$1 to \$499	787	22	59	150	257	299
\$500 to \$999	955	75	197	311	234	138
\$1,000 to \$1,999	753	211	253	201	69	19
\$2,000 to \$4,999	258	178	53	19	8	-
\$5,000 and over	24	23	1	-	-	-
Diesel oil farms	1 327	399	354	315	163	96
dollars	598 455	328 002	146 214	78 979	33 319	11 941
Number of farms with expenditures of—						
\$1 to \$499	936	174	243	279	148	92
\$500 to \$999	249	129	81	25	10	4
\$1,000 to \$1,999	104	64	26	9	5	-
\$2,000 to \$4,999	31	26	3	2	-	-
\$5,000 and over	7	6	1	-	-	-
LP gas, butane, and propane farms	881	233	192	177	154	125
dollars	254 089	123 424	53 376	38 231	24 962	14 096
Number of farms with expenditures of—						
\$1 to \$99	328	51	64	66	70	77
\$100 to \$499	418	103	100	95	76	44
\$500 to \$999	89	42	20	15	8	4
\$1,000 to \$2,999	39	31	7	1	-	-
\$3,000 and over	7	6	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	2 792	511	567	689	570	455
dollars	307 122	114 157	70 329	60 022	40 387	22 227
Number of farms with expenditures of—						
\$1 to \$99	1 703	137	291	456	426	393
\$100 to \$499	1 026	329	263	231	141	62
\$500 to \$999	47	31	11	2	3	-
\$1,000 to \$2,999	16	14	2	-	-	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	1 670	475	426	394	231	144
dollars	5 493 924	3 961 084	931 727	409 798	131 024	60 291
Number of farms with expenditures of—						
\$1 to \$499	611	41	113	186	161	110
\$500 to \$999	231	32	73	72	36	18
\$1,000 to \$4,999	526	163	191	123	33	16
\$5,000 to \$9,999	169	113	42	13	1	-
\$10,000 to \$14,999	61	56	5	-	-	-
\$15,000 to \$19,999	26	24	2	-	-	-
\$20,000 to \$29,999	23	23	-	-	-	-
\$30,000 to \$39,999	9	9	-	-	-	-
\$40,000 to \$49,999	9	9	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked.						
150 days or more farms	591	318	153	87	24	9
workers	1 202	847	206	105	35	9
Less than 150 days farms	1 499	405	374	359	222	139
workers	5 663	2 715	1 304	911	458	275

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .	454	171	116	84	45	38
dollars . .	736 420	477 355	154 248	77 425	15 813	11 579
Number of farms with expenditures of—						
\$1 to \$499	143	13	24	42	34	30
\$500 to \$999	84	20	32	17	8	7
\$1,000 to \$4,999	197	113	56	24	3	1
\$5,000 to \$9,999	27	22	4	1	—	—
\$10,000 and over	3	3	—	—	—	—
Machine hire and customwork farms . .	1 395	326	319	362	223	165
dollars . .	1 194 603	572 080	273 248	212 290	82 407	54 578
Number of farms with expenditures of—						
\$1 to \$499	738	84	141	215	170	128
\$500 to \$999	321	77	91	87	37	29
\$1,000 to \$4,999	321	153	84	60	16	8
\$5,000 to \$9,999	8	7	1	—	—	—
\$10,000 and over	7	5	2	—	—	—
All other production expenses farms . .	2 791	511	567	691	570	452
dollars . .	24 593 985	12 670 445	5 396 497	3 698 792	1 827 929	1 000 322
Number of farms with expenditures of—						
\$1 to \$499	122	3	10	30	27	52
\$500 to \$999	134	2	5	27	46	54
\$1,000 to \$4,999	1 120	43	120	264	383	310
\$5,000 to \$9,999	711	62	188	311	114	36
\$10,000 and over	704	401	244	59	—	—
Selected Machinery and Equipment						
Automobiles farms . .	2 417	484	534	606	439	354
number . .	3 313	813	737	785	543	435
2 or 3 farms . .	613	183	152	138	72	68
number . .	1 327	396	338	295	152	146
4 and over farms . .	49	32	5	5	6	1
number . .	231	148	22	27	30	4
Motortrucks including pickups farms . .	2 610	501	549	652	519	389
number . .	6 249	2 112	1 361	1 333	864	579
2 and over farms . .	1 759	466	450	442	254	147
number . .	5 398	2 077	1 262	1 123	599	337
Tractors other than garden tractors						
and motor tillers farms . .	2 548	491	549	657	496	355
number . .	8 010	2 406	1 765	1 880	1 236	723
2 or 3 farms . .	1 315	121	277	374	339	204
number . .	3 287	316	726	942	833	470
4 and over farms . .	863	350	219	191	72	31
number . .	4 353	2 070	986	846	318	133
Wheel tractors other than garden						
tractors and motor tillers farms . .	2 523	485	545	650	492	351
number . .	7 449	2 200	1 646	1 755	1 164	684
Crawler tractors farms . .	467	160	106	106	64	31
number . .	561	206	119	125	72	39
Riding garden tractors 7 hp						
and over farms . .	103	41	21	18	15	8
number . .	110	45	22	19	16	8
Grain and bean combines, self-						
propelled farms . .	555	158	145	148	83	21
number . .	618	189	160	159	89	21
Cornpickers, corn heads, and						
picker-shellers farms . .	174	68	48	37	12	9
number . .	210	94	53	41	13	9
Corn heads for combines farms . .	49	26	12	7	2	2
number . .	58	35	12	7	2	2
Other cornpickers and picker-						
shellers farms . .	137	47	41	32	10	7
number . .	152	59	41	34	11	7
Pickup balers farms . .	1 680	352	385	471	323	149
number . .	1 802	411	418	489	329	155
Windrowers, pull and self-						
propelled farms . .	958	296	247	233	138	44
number . .	1 033	343	264	240	140	46
Field forage harvesters,						
shear bar farms . .	410	188	114	61	32	15
number . .	447	209	121	66	36	15
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	2 748	509	564	685	551	439
dollars . .	42 860 476	17 245 822	9 795 093	8 252 171	4 744 237	2 823 153
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	564	7	23	117	181	236
dollars . .	1 625 008	22 000	74 376	365 383	562 539	600 710
\$5,000 to \$9,999 farms . .	683	18	116	222	198	129
dollars . .	4 609 051	132 510	829 913	1 520 653	1 281 189	844 786
\$10,000 to \$19,999 farms . .	748	118	228	225	127	50
dollars . .	9 794 805	1 671 285	3 051 749	2 886 600	1 571 954	613 217
\$20,000 to \$29,999 farms . .	366	121	119	82	30	14
dollars . .	8 261 915	2 769 420	2 641 435	1 808 675	693 945	348 440
\$30,000 to \$49,999 farms . .	242	134	58	32	11	7
dollars . .	8 611 548	4 815 558	2 043 120	1 126 660	384 150	242 060
\$50,000 and over farms . .	145	111	20	7	4	3
dollars . .	9 958 149	7 835 049	1 154 500	544 200	250 460	173 940

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms . .	1 704	431	402	408	286	177
dollars . .	2 555 318	1 680 038	514 136	223 653	94 109	43 382
Commercial fertilizer farms . .	1 133	378	262	234	144	95
acres on which used . .	190 353	118 233	41 181	18 871	8 548	3 520
tons . .	21 901	13 929	4 805	1 981	830	356
dollars . .	2 068 810	1 357 841	419 248	176 645	78 832	36 244
Lime farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	175	75	32	34	26	8
acres on which used . .	12 728	7 254	2 135	2 016	1 006	317
dollars . .	29 757	16 945	5 641	4 046	1 457	1 668
Insects on other crops farms . .	77	40	19	11	5	2
acres on which used . .	6 174	3 514	678	1 704	267	11
dollars . .	15 887	12 231	1 758	1 724	153	21
Nematodes in crops farms . .	60	42	13	3	-	2
acres on which used . .	2 771	2 154	509	104	-	4
dollars . .	85 968	70 822	12 729	2 393	-	24
Diseases in crops and orchards . . farms . .	27	10	7	3	4	3
acres on which used . .	1 920	720	933	93	111	63
dollars . .	7 070	2 550	3 628	137	470	285
Weeds or grass in crops farms . .	749	236	194	169	94	56
acres on which used . .	70 064	35 987	16 920	11 780	3 921	1 456
dollars . .	234 818	162 229	42 438	20 560	6 800	2 791
Weeds or brush in pasture farms . .	235	45	65	52	44	29
acres on which used . .	17 300	5 850	6 167	3 379	1 264	640
dollars . .	35 374	15 091	11 087	6 564	1 920	712
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . .	16	9	4	2	1	-
acres on which used . .	1 070	913	52	95	10	-
dollars . .	3 428	3 001	105	292	30	-
Insect control on livestock and poultry farms . .	756	191	197	189	121	58
dollars . .	69 493	38 075	16 144	10 160	4 169	945
Livestock						
Cattle and calves farms . .	2 527	457	522	638	517	393
number . .	476 998	240 547	112 325	75 289	33 057	15 780
Farms with—						
1 to 9	102	7	7	28	32	28
10 to 19	103	2	7	12	24	58
20 to 49	512	18	32	81	168	213
50 to 99	535	23	68	172	195	77
100 to 199	581	67	161	254	87	12
200 to 499	502	171	226	89	11	5
500 to 999	142	122	19	1	-	-
1,000 to 2,499	45	42	2	1	-	-
2,500 and over	5	5	-	-	-	-
Cows and heifers that had calved farms . .	2 184	350	462	575	461	336
number . .	222 922	93 785	58 533	43 480	19 172	7 952
Farms with—						
1 to 4	131	11	12	32	36	40
5 to 9	73	5	7	10	22	29
10 to 19	220	9	31	45	38	97
20 to 29	215	18	19	35	8	75
30 to 49	370	20	49	79	3	69
50 to 99	471	33	73	217	13	23
100 to 199	424	84	181	138	19	2
200 to 499	230	123	88	18	-	1
500 to 999	42	39	2	1	-	-
1,000 and over	8	8	-	-	-	-
Milk cows farms . .	917	142	222	224	198	131
number . .	2 720	530	676	679	550	285
Farms with—						
1 to 4	783	116	193	187	166	121
5 to 9	92	16	18	25	23	10
10 to 19	27	5	6	8	8	-
20 to 29	11	3	3	4	1	-
30 to 49	3	1	2	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms . .	2 115	379	460	539	412	325
number . .	133 349	75 410	27 794	17 790	7 725	4 630
Bulls and steers, including calves farms . .	2 298	412	485	601	466	334
number . .	120 727	71 352	25 998	14 019	6 160	3 198
Milk sold to plants or dealers farms . .	75	8	14	22	17	14

Livestock farms other than poultry and dairy farms

Livestock farms other than poultry and dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . . number . . .	2 613 349 332	483 200 402	543 73 279	654 48 889	526 19 088	407 7 674
Farms with—						
1 to 4 sold	49	2	3	6	9	29
5 to 19 sold	309	5	12	25	78	189
20 to 49 sold	697	11	33	138	331	184
50 to 99 sold	598	24	120	346	103	5
100 to 199 sold	536	113	287	131	5	—
200 to 499 sold	320	226	86	8	—	—
500 and over sold	104	102	2	—	—	—
Value of sales . . . farms . . . dollars . . .	2 613 60 902 371	483 38 553 211	543 11 538 312	654 7 031 115	526 2 691 079	407 1 088 654
Cattle sold . . . farms . . . number . . .	2 140 185 382	408 132 804	477 28 997	567 15 813	411 5 550	277 2 218
Farms with—						
1 to 4 sold	327	11	28	51	113	124
5 to 19 sold	668	21	93	227	204	123
20 to 49 sold	461	33	128	190	80	30
50 to 99 sold	252	42	112	85	13	—
100 to 199 sold	240	117	109	13	1	—
200 to 499 sold	129	121	7	1	—	—
500 and over sold	63	63	—	—	—	—
Fattened on grain and concentrates . . . farms . . . number . . .	230 38 830	109 34 644	54 2 691	35 965	20 394	12 136
Farms with—						
1 to 4 sold	14	3	3	2	4	2
5 to 19 sold	44	5	14	11	7	7
20 to 49 sold	40	4	11	16	6	3
50 to 99 sold	43	14	20	6	3	—
100 to 199 sold	45	39	6	—	—	—
200 to 499 sold	26	26	—	—	—	—
500 and over sold	18	18	—	—	—	—
Calves sold . . . farms . . . number . . .	2 052 163 950	298 67 598	424 44 282	541 33 076	449 13 538	340 5 456
Farms with—						
1 to 4 sold	84	4	7	13	20	40
5 to 19 sold	373	21	22	43	98	189
20 to 49 sold	637	29	54	167	277	110
50 to 99 sold	442	32	116	240	53	1
100 to 199 sold	356	79	202	74	1	—
200 to 499 sold	132	105	23	4	—	—
500 and over sold	28	28	—	—	—	—
Fattened on grain and concentrates . . . farms . . . number . . .	123 6 909	31 3 276	40 2 284	21 882	15 286	16 181
Farms with—						
1 to 4 sold	15	2	3	—	5	5
5 to 19 sold	19	—	2	4	5	8
20 to 49 sold	31	3	10	11	4	3
50 to 99 sold	34	7	21	5	1	—
100 to 199 sold	21	16	4	1	—	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place . . . farms . . . number . . .	483 25 064	68 7 404	129 8 162	112 5 515	98 2 221	76 1 762
Farms with—						
1 to 9	192	19	39	37	53	44
10 to 24	101	14	29	31	16	11
25 to 99	123	17	36	29	24	17
100 to 199	31	7	8	8	4	4
200 to 499	32	8	17	6	1	—
500 to 999	2	1	—	1	—	—
1,000 and over	2	2	—	—	—	—
Used or to be used for breeding . farms . . . number . . .	286 3 771	40 765	80 1 296	63 824	55 468	48 418
Other hogs and pigs . . . farms . . . number . . .	441 21 293	62 6 639	123 6 866	103 4 691	88 1 753	65 1 344
Hogs and pigs sold . . . farms . . . number . . .	462 42 323	66 13 405	126 12 182	113 9 359	91 4 351	66 3 026
Farms with—						
1 to 9 sold	100	12	27	24	18	19
10 to 49 sold	174	26	40	42	46	20
50 to 99 sold	78	6	24	15	11	22
100 to 199 sold	59	10	13	18	14	4
200 to 499 sold	39	6	18	12	2	1
500 to 999 sold	9	3	4	2	—	—
1,000 and over sold	3	3	—	—	—	—
Feeder pigs sold . . . farms . . . number . . .	139 9 672	17 1 615	34 2 274	32 2 720	33 1 727	23 1 336
Farms with—						
1 to 9 sold	18	4	3	4	3	4
10 to 49 sold	71	8	20	14	19	10
50 to 99 sold	26	2	7	5	6	6
100 to 199 sold	14	1	1	6	4	2
200 to 499 sold	6	1	2	1	1	1
500 to 999 sold	4	1	1	2	—	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number	314 4 749	40 1 023	87 1 596	72 1 104	61 503	54 523
Farms with—	31	3	7	7	6	8
1 litter	91	13	22	20	21	15
2 to 4 litters	69	10	19	16	16	8
5 to 9 litters	56	3	13	15	10	15
10 to 19 litters	48	6	20	7	8	7
20 to 49 litters	15	4	5	5	-	1
50 to 99 litters	3	-	1	2	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	911	137	179	227	222	146
Sheep and lambs of all ages . . . farms. number	452 689	260 389	69 041	65 918	41 073	16 268
Farms with—	105	8	14	31	34	18
1 to 24	196	13	31	36	59	57
25 to 99	299	14	59	72	88	66
100 to 299	196	16	57	82	36	5
300 to 999	82	54	17	6	5	-
1,000 to 2,499	25	24	1	-	-	-
2,500 to 4,999	8	8	-	-	-	-
5,000 and over	709	111	146	185	155	112
Lambs under 1 year old farms. number	220 859	166 411	21 468	17 010	12 234	3 736
Ewes 1 year old or older farms. number	814	90	167	214	206	137
Rams and wethers 1 year old or older farms. number	221 191	89 234	45 657	46 853	27 745	11 702
Sheep and lambs sold farms. number	717	77	151	184	182	123
Horses and ponies farms. number	10 639	4 744	1 916	2 055	1 094	830
Sold farms. number	939	143	182	239	230	145
Horses farms. number	357 989	208 202	58 273	50 326	29 366	11 822
Sold farms. number	1 624	279	351	442	310	242
Ponies farms. number	13 175	4 082	3 286	2 755	1 715	1 337
Sold farms. number	289	64	64	74	51	36
Mules, burros, and donkeys . . . farms. number	1 027	386	193	217	165	66
Sold farms. number	1 552	264	336	424	297	231
Horses farms. number	12 199	3 901	3 078	2 520	1 500	1 200
Sold farms. number	274	59	62	71	49	33
Ponies farms. number	989	374	185	211	160	59
Sold farms. number	398	65	94	105	79	55
Mules, burros, and donkeys . . . farms. number	976	181	208	235	215	137
Sold farms. number	19	6	3	4	3	3
Mules, burros, and donkeys . . . farms. number	38	12	8	6	5	7
Sold farms. number	53	10	11	12	13	7
Hives of bees farms. number	152	28	69	20	16	19
Sold farms. number	1	-	1	-	-	-
Angora goats farms. number	31	4	7	7	7	6
Sold farms. number	116	9	45	11	29	22
Milk goats farms. number	1	-	1	-	-	-
Sold farms. number	5	-	5	-	-	-
Other goats farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	7	-	2	3	-	2
Sold farms. number	10	-	2	4	-	4
Hives of bees farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	26	4	5	5	7	5
Sold farms. number	106	9	43	7	29	18
Hives of bees farms. number	1	-	1	-	-	-
Sold farms. number	5	-	5	-	-	-
Hives of bees farms. number	21	1	8	3	5	4
Sold farms. number	898	1	821	34	37	5
Hives of bees farms. number	12	-	7	2	2	1
Sold farms. number	27 790	-	23 970	2 340	1 380	100
Hives of bees farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	29	1	5	10	9	4
Sold farms. number	120	2	25	35	42	16
Hives of bees farms. number	1	-	-	1	-	-
Sold farms. number	25	-	-	25	-	-
Hives of bees farms. number	2	-	-	-	2	-
Sold farms. number	161	-	-	-	161	-
Hives of bees farms. number	2	-	-	-	2	-
Sold farms. number	47	-	-	-	47	-

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older farms	697	83	154	180	178	102
number	38 778	5 596	7 775	10 142	10 976	4 289
Farms with—						
1 to 99	596	68	134	159	148	87
100 to 399	89	13	17	16	28	15
400 to 1,999	12	2	3	5	2	—
1,600 to 3,199	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms	78	10	20	19	20	9
number	7 265	1 507	1 569	1 833	1 946	410
Farms with—						
1 to 1,999 sold	78	10	20	19	20	9
2,000 to 3,999 sold	—	—	—	—	—	—
4,000 to 7,999 sold	—	—	—	—	—	—
8,000 to 15,999 sold	—	—	—	—	—	—
16,000 to 29,999 sold	—	—	—	—	—	—
30,000 to 59,999 sold	—	—	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets farms	681	80	152	177	174	98
number	36 174	4 956	7 446	9 519	10 393	3 860
Pullets not yet of laying age farms	22	2	4	5	4	7
number	1 167	84	98	522	171	292
Other chickens farms	115	16	17	23	34	25
number	1 437	556	231	101	412	137
Broilers and other meat-type chickens less than 3 months old sold farms	6	—	—	—	5	1
number	297	—	—	—	222	75
Turkeys of all ages farms	57	3	14	10	18	12
number	265	18	80	41	82	44
Sold farms	4	—	1	—	1	2
number	173	—	11	—	102	60
Turkey hens kept for breeding . . farms	47	3	11	8	14	11
number	162	18	43	24	47	30
Other turkeys farms	37	—	9	7	13	8
number	103	—	37	17	35	14
Ducks farms	39	9	7	10	7	6
number	215	48	43	36	45	43
Sold farms	2	—	—	—	1	1
number	21	—	—	—	2	19
Geese farms	81	10	13	20	23	15
number	466	78	73	88	130	97
Sold farms	16	1	2	3	6	4
number	159	10	20	27	65	37
Other poultry farms	16	—	4	4	6	2
number	207	—	46	71	75	15
Sold farms	2	—	—	2	—	—
number	254	—	—	254	—	—
Crops Harvested						
Field corn for all purposes farms	570	241	160	96	43	30
acres	31 482	18 777	7 911	3 123	941	730
Farms with—						
1 to 19 acres	96	10	25	30	16	15
20 to 49 acres	235	78	70	48	27	12
50 to 74 acres	112	57	39	14	—	2
75 to 99 acres	49	34	12	3	—	—
100 to 149 acres	48	36	11	1	—	—
150 to 199 acres	15	12	2	—	—	1
200 acres and over	15	14	1	—	—	—
Commercial fertilizer used farms	403	205	106	57	21	14

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	46	13	15	9	6	3
	acres..	1 439	621	385	200	190	43
Commercial fertilizer used	farms..	12	3	8	-	1	-
	acres..	187	58	119	-	10	-
Dry materials	farms..	11	3	7	-	1	-
	tons..	15	5	8	-	2	-
Liquid or gas materials	farms..	2	-	1	-	1	-
	tons..	3	-	2	-	1	-
Sorghums for grain or seed	farms..	6	1	2	2	1	-
	acres..	139	30	64	35	10	-
	bushels..	7 630	1 200	3 280	2 350	800	-
Irrigated	farms..	5	-	2	2	1	-
	acres..	109	-	64	35	10	-
Sorghums for silage	farms..	9	5	2	2	-	-
	acres..	336	263	40	33	-	-
	tons, green weight..	1 526	969	450	107	-	-
Irrigated	farms..	5	4	1	-	-	-
	acres..	113	88	25	-	-	-
Sorghums cut for dry forage or hay	farms..	14	1	2	5	4	2
	acres..	344	30	22	93	161	38
	tons, dry weight..	283	48	40	93	72	30
Irrigated	farms..	4	-	2	-	1	1
	acres..	35	-	22	-	3	10
Sorghums hogged or grazed	farms..	21	6	10	3	1	1
	acres..	620	298	259	39	19	5
Irrigated	farms..	13	2	8	1	1	1
	acres..	202	24	128	26	19	5
Wheat	farms..	591	81	146	200	109	55
	acres..	82 598	23 805	21 435	25 930	8 813	2 615
	bushels..	1 710 662	506 841	490 787	513 805	159 917	39 312
Irrigated	farms..	118	23	36	42	10	7
	acres..	3 533	1 079	1 024	1 046	329	55
Commercial fertilizer used	farms..	68	15	18	19	13	3
	acres..	3 490	1 177	1 315	435	543	20
Dry materials	farms..	57	11	16	17	10	3
	tons..	154	36	48	28	38	4
Liquid or gas materials	farms..	12	5	2	2	3	-
	tons..	45	23	10	5	7	-
Winter wheat	farms..	469	71	114	152	88	44
	acres..	77 254	23 099	19 391	24 505	7 914	2 345
	bushels..	1 586 478	487 281	437 974	483 009	145 922	32 292
Irrigated	farms..	42	14	14	9	2	3
	acres..	2 052	791	422	559	258	22
Commercial fertilizer used	farms..	32	10	8	6	7	1
	acres..	2 909	1 080	1 023	312	484	10
Dry materials	farms..	22	6	7	4	4	1
	tons..	103	27	30	13	30	3
Liquid or gas materials	farms..	10	4	1	2	3	-
	tons..	28	14	2	5	7	-
Oats for grain	farms..	787	134	196	235	147	75
	acres..	33 710	8 976	10 033	9 028	4 142	1 531
	bushels..	1 313 211	363 503	377 310	353 961	162 081	56 356
Irrigated	farms..	474	97	124	133	78	42
	acres..	14 332	4 186	4 237	3 551	1 661	697
Commercial fertilizer used	farms..	191	48	48	43	36	16
	acres..	5 832	2 187	1 385	1 274	755	231
Dry materials	farms..	184	46	47	42	36	13
	tons..	533	161	126	149	76	21
Liquid or gas materials	farms..	7	2	1	1	-	3
	tons..	32	25	2	2	-	3
Barley for grain	farms..	724	210	173	184	110	47
	acres..	39 429	16 606	11 076	7 454	3 250	1 043
	bushels..	1 885 385	943 347	475 035	310 683	113 285	43 035
Irrigated	farms..	507	182	112	119	62	32
	acres..	23 849	12 438	4 835	4 033	1 805	738
Commercial fertilizer used	farms..	276	128	43	60	27	18
	acres..	14 854	9 192	2 702	1 909	706	345
Dry materials	farms..	261	119	41	58	27	16
	tons..	1 547	956	263	230	68	30
Liquid or gas materials	farms..	17	10	2	3	-	2
	tons..	94	59	5	28	-	2
Rye for grain	farms..	42	8	9	17	8	-
	acres..	2 868	704	443	1 521	200	-
	bushels..	48 402	15 337	9 476	20 839	2 750	-
Irrigated	farms..	2	1	1	-	-	-
	acres..	190	130	60	-	-	-
Commercial fertilizer used	farms..	1	-	-	-	1	-
	acres..	18	-	-	-	18	-
Dry materials	farms..	1	-	-	-	1	-
	tons..	2	-	-	-	2	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
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 . .	31	10	2	6	7	6
acres . .	387	350	23	3	4	7
hundredweight . .	69 930	65 060	3 910	244	138	578
Irrigated farms . .	21	10	1	2	4	4
acres . .	381	351	22	1	4	3
Commercial fertilizer used ¹ farms . .	22	10	1	4	4	3
acres . .	384	351	22	2	4	5
Dry materials farms . .	21	10	-	4	4	3
tons . .	113	112	-	(2)	(2)	1
Liquid or gas materials farms . .	2	1	1	-	-	-
tons . .	4	1	3	-	-	-
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 . .	1 704	368	381	437	321	197
acres . .	186 317	59 263	49 967	44 237	23 384	9 466
tons, dry . .	352 169	137 122	90 276	73 276	36 818	14 677
Irrigated farms . .	1 381	343	319	344	236	139
acres . .	141 396	51 005	38 260	31 727	14 796	5 608
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	439	67	90	125	90	67
acres . .	82 629	34 947	17 989	17 940	7 209	4 544
tons, dry . .	101 728	46 680	21 684	20 976	7 870	4 518
Irrigated farms . .	339	63	68	95	63	50
acres . .	71 967	34 202	14 839	14 055	5 290	3 581
Small grain hay farms . .	429	50	107	132	100	40
acres . .	29 728	8 697	7 817	5 555	6 680	979
tons, dry . .	41 021	13 094	11 723	7 324	7 768	1 112
Irrigated farms . .	157	27	37	42	38	13
acres . .	11 791	4 679	2 101	1 090	3 705	216
Other hay farms . .	595	130	154	159	100	52
acres . .	246 169	142 545	58 387	30 685	9 919	4 633
tons, dry . .	221 645	128 543	53 598	28 192	7 841	3 471
Irrigated farms . .	436	114	117	112	60	33
acres . .	230 641	138 908	54 016	26 607	7 159	3 951
Grass silage farms . .	22	13	7	1	-	1
acres . .	2 168	1 629	509	20	-	30
tons, green . .	14 575	11 667	2 828	20	-	60
Irrigated farms . .	17	12	4	-	-	1
acres . .	1 808	1 429	349	-	-	30
Hay crops cut and fed green farms . .	23	8	6	3	4	2
acres . .	2 025	595	1 003	69	172	186
tons, green . .	7 068	3 726	2 544	173	510	115
Irrigated farms . .	17	7	5	2	2	1
acres . .	1 687	554	983	39	95	16
Commercial fertilizer used on						
hay crops farms . .	596	206	153	117	68	52
acres . .	92 169	56 785	20 522	9 100	4 080	1 682
Dry materials farms . .	587	206	151	113	66	51
tons . .	7 309	4 181	1 782	816	381	149
Liquid or gas materials farms . .	15	3	4	5	2	1
tons . .	118	25	42	40	3	8

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:	1	-	-	-	-	1
Red clover seed farms . .	3	-	-	-	-	3
acres	600	-	-	-	-	600
pounds	1	-	-	-	-	1
Irrigated farms . .	3	-	-	-	-	3
acres	17	1	5	7	4	-
Alfalfa seed farms . .	399	21	74	175	129	-
acres	38 305	920	9 500	23 345	4 540	-
pounds	10	1	5	3	1	-
Irrigated farms . .	189	21	74	74	20	-
acres						
Commercial fertilizer used on	1	1	-	-	-	-
field seeds farms . .	4	4	-	-	-	-
acres	1	1	-	-	-	-
Dry materials farms . .	1	1	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons						
Vegetables:	12	4	5	2	1	-
Total, all vegetables farms . .	523	360	50	91	22	-
acres	12	4	5	2	1	-
Irrigated farms . .	523	360	50	91	22	-
acres	8	3	3	1	1	-
Commercial fertilizer used farms . .	433	352	28	31	22	-
acres	7	3	3	-	1	-
Dry materials farms . .	62	52	5	-	5	-
tons	2	1	-	1	-	-
Liquid or gas materials farms . .	11	9	-	2	-	-
tons	1	1	-	-	-	-
Tomatoes farms . .	5	5	-	-	-	-
acres	1	1	-	-	-	-
Irrigated farms . .	5	5	-	-	-	-
acres	10	3	5	1	1	-
Sweet corn farms . .	424	292	50	60	22	-
acres	10	3	5	1	1	-
Irrigated farms . .	424	292	50	60	22	-
acres	-	-	-	-	-	-
Cucumbers and pickles farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries:	2	-	-	-	2	-
Strawberries farms . .	(2)	-	-	-	(2)	-
acres	600	-	-	-	600	-
pounds	2	-	-	-	2	-
Irrigated farms . .	(2)	-	-	-	(2)	-
acres	-	-	-	-	-	-
Commercial fertilizer used on	-	-	-	-	-	-
berries farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms . .	7	2	3	1	1	-
acres	15	3	7	4	1	-
Irrigated farms . .	5	1	2	1	1	-
acres	11	1	5	4	1	-
Commercial fertilizer used farms . .	1	1	-	-	-	-
acres	1	1	-	-	-	-
Dry materials farms . .	(2)	(2)	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	6	2	2	1	1	-
Apples farms . .	12	2	5	4	1	-
acres	20	-	20	-	-	-
Trees not of bearing age number . .	505	40	350	90	25	-
Trees of bearing age number . .	60 043	300	50 143	9 600	-	-
pounds	-	-	-	-	-	-
Peaches farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, clingstone farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	3	3	-	-	-	-
pounds . .	20	20	-	-	-	-
Cherries, tart farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	3	3	-	-	-	-
pounds . .	20	20	-	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Plums farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	10	10	-	-	-	-
pounds, fresh . .	20	20	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	1	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	10	10	-	-	-	-
pounds . .	100	100	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	2 595	756	576	581	434	248
percent.	100.0	29.1	22.2	22.4	16.7	9.6
Land in farms acres . .	25 575 939	17 921 035	4 146 144	2 181 920	980 049	346 791
Average size of farm acres . .	9 855.8	23 705.0	7 198.1	3 755.4	2 258.1	1 398.3
Value of land and buildings dollars . .	809 639 244	546 183 806	136 577 564	75 759 682	37 089 738	14 028 454
Average per farm dollars . .	311 999	722 465	237 113	130 395	85 460	56 566
Average per acre dollars . .	31.65	30.47	32.94	34.72	37.84	40.45
Number of farms by value of farm:						
\$1 to \$9,999	14	-	-	-	6	8
\$10,000 to \$19,999	63	1	5	9	22	26
\$20,000 to \$39,999	186	-	7	31	71	77
\$40,000 to \$69,999	356	10	25	107	138	76
\$70,000 to \$99,999	285	13	38	125	87	22
\$100,000 to \$149,999	390	44	114	142	65	25
\$150,000 to \$199,999	269	52	112	75	20	10
\$200,000 to \$499,999	649	297	243	84	21	4
\$500,000 and over	383	339	32	8	4	-
Owned and rented lands by farm operator:						
Land owned farms . .	2 317	698	513	521	375	210
acres	15 476 201	10 686 282	2 597 547	1 350 978	596 901	244 493
Land rented or leased from others farms . .	2 112	705	510	449	302	146
acres	10 760 126	7 682 004	1 611 279	903 307	427 172	136 364
Land rented or leased to others farms . .	273	110	52	48	39	24
acres	660 388	447 251	62 682	72 365	44 024	34 066
Land in Farms According to Use						
Total cropland farms . .	1 996	577	460	471	333	155
acres	726 813	387 109	146 351	105 138	59 575	28 640
Harvested cropland farms . .	1 809	552	428	440	275	114
acres	430 020	257 345	88 156	56 627	22 257	5 635
Number of farms by acres harvested:						
1 to 49 acres	282	22	31	62	100	67
50 to 99 acres	324	34	50	113	92	35
100 to 199 acres	494	97	139	180	66	12
200 to 499 acres	503	219	185	84	15	-
500 to 999 acres	158	132	23	1	2	-
1,000 acres and over	48	48	-	-	-	-
1,000 to 1,999 acres	32	32	-	-	-	-
2,000 acres and over	16	16	-	-	-	-
Cropland used only for pasture or grazing farms . .	806	220	163	185	139	99
acres	199 740	95 140	30 597	27 507	24 637	21 859
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	68	16	18	16	17	1
acres	14 979	6 542	4 759	1 577	2 089	12
Cropland on which all crops failed farms . .	101	23	22	26	23	7
acres	15 462	5 831	3 847	3 078	2 413	293
Cropland in cultivated summer fallow farms . .	331	68	90	91	73	9
acres	50 693	14 801	15 978	13 863	5 794	257
Cropland idle farms . .	124	27	27	31	28	11
acres	15 919	7 450	3 014	2 486	2 385	584
Total woodland farms . .	267	68	54	78	41	26
acres	344 868	160 886	79 151	69 275	26 826	8 730
Woodland pastured farms . .	247	63	52	71	37	24
acres	336 306	155 921	78 952	66 458	26 336	8 639
Woodland not pastured farms . .	30	7	2	10	8	3
acres	8 562	4 965	199	2 817	490	91
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	2 503	753	570	565	405	210
acres	24 332 459	17 264 683	3 885 661	1 991 293	885 060	305 762
Improved pastureland and rangeland farms . .	459	161	88	103	68	39
acres	572 635	282 477	107 745	105 013	59 158	18 242
Pastureland and rangeland not improved farms . .	2 403	744	554	537	373	195
acres	23 759 824	16 982 206	3 777 916	1 886 280	825 902	287 520
All other land (see text) farms . .	1 342	377	306	324	220	115
acres	171 799	108 357	34 981	16 214	8 588	3 659
Total pastureland (all types) farms . .	2 595	756	576	581	434	248
acres	24 868 505	17 515 744	3 995 060	2 085 258	936 033	336 410
Irrigated land farms . .	1 158	460	273	219	131	75
acres	425 878	295 115	70 489	35 713	16 348	8 213
Cropland harvested farms . .	1 038	422	247	200	113	56
acres	281 017	197 225	49 565	22 722	8 853	2 652
Artificial drainage farms . .	142	67	24	15	21	15
acres	29486 86590 16685 67569 6341 9625 1350 4046				3 802	1 308
Conservation practices:						
Grain or row crops farmed on the contour farms . .	19	7	3	6	3	-
acres	1 286	770	144	226	146	-
Stripcropping systems to control erosion farms . .	92	20	22	28	21	1
acres	18 839	6 077	5 997	4 443	2 194	128
Cropland and pastureland having terraces farms . .	62	12	15	28	6	1
acres	8 312	2 971	1 129	3 864	333	15

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 595	756	576	581	434	248
Full owners	494	52	68	135	136	103
Part owners	1 813	643	443	384	237	106
Tenants	288	61	65	62	61	39
White farm operators	2 588	753	575	580	432	248
Full owners	494	52	68	135	136	103
Part owners	1 807	641	442	383	235	106
Tenants	287	60	65	62	61	39
Negro farm operators	1	-	-	-	1	-
Full owners	-	-	-	-	-	-
Part owners	1	-	-	-	1	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	1 927	387	442	498	376	224
Partnership	12 570 867	6 645 819	2 974 243	1 847 547	790 299	312 959
Corporation, including family owned	3 695 153	2 597 644	680 743	279 273	109 351	28 142
10 or fewer shareholders	295	234	42	12	7	-
More than 10 shareholders	9 162 394	8 589 062	458 369	44 388	70 575	-
Other	281	222	40	12	7	-
Acres	8 487 800	7 930 025	442 812	44 388	70 575	-
Acres	14	12	2	-	-	-
Acres	674 594	659 037	15 557	-	-	-
Acres	17	4	4	3	4	2
Acres	147 525	88 510	32 789	10 712	9 824	5 690
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	2	2	3	3	3
25 to 34 years	215	58	44	52	38	23
35 to 44 years	499	175	115	96	77	36
45 to 54 years	764	258	179	163	106	58
55 to 64 years	634	154	150	154	113	63
65 years and over	470	109	86	113	97	65
Average age	52.2	50.8	52.0	52.7	53.4	54.2
Farm operators by place of residence:						
On farm operated	2 088	607	488	494	327	172
Not on farm operated	342	105	56	56	69	56
Farm operators reporting days of work						
off farm	887	177	139	227	206	138
1 to 49 days	297	76	68	88	41	24
50 to 99 days	118	28	18	37	26	9
100 to 199 days	137	31	11	40	37	18
200 days and over	335	42	42	62	102	87
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-
100 to 199 acres	13	-	1	1	4	7
200 to 499 acres	21	2	-	1	11	7
500 to 999 acres	6	-	-	2	2	2
1,000 to 1,999 acres	13	-	1	-	2	10
2,000 acres and over	76	-	3	15	26	32
500 to 999 acres	173	4	8	25	66	70
1,000 to 1,999 acres	353	10	28	104	145	66
2,000 acres and over	1 940	740	535	433	178	54
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	268	268	-	-	-	-
Class 1b- " \$40,000 to \$99,999	488	488	-	-	-	-
Class 2- " \$20,000 to \$39,999	576	-	576	-	-	-
Class 3- " \$10,000 to \$19,999	581	-	-	581	-	-
Class 4- " \$5,000 to \$9,999	434	-	-	-	434	-
Class 5- " \$2,500 to \$4,999	248	-	-	-	-	248
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	2 595	756	576	581	434	248
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold farms	dollars . .	2 595	756	576	581	434	248
		123 872 526	95 181 267	16 302 825	8 300 714	3 226 443	861 277
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		20	-	-	-	-	20
\$2,500 to \$4,999		228	-	-	-	-	228
\$5,000 to \$7,499		221	-	-	-	221	-
\$7,500 to \$9,999		213	-	-	-	213	-
\$10,000 to \$14,999		342	-	-	342	-	-
\$15,000 to \$19,999		239	-	-	239	-	-
\$20,000 to \$29,999		351	-	351	-	-	-
\$30,000 to \$39,999		225	-	225	-	-	-
\$40,000 to \$59,999		264	264	-	-	-	-
\$60,000 to \$79,999		140	140	-	-	-	-
\$80,000 and over		352	352	-	-	-	-
Grains sold farms	dollars . .	386	106	104	97	64	15
		825 442	346 981	271 122	136 340	60 346	10 653
Number of farms by value of grains sold:							
\$1 to \$2,499		280	58	63	86	58	15
\$2,500 to \$4,999		60	29	17	8	6	-
\$5,000 to \$9,999		40	14	23	3	-	-
\$10,000 to \$19,999		5	4	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold farms	dollars . .	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold farms	dollars . .	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms	dollars . .	225	73	53	45	43	11
		647 741	409 215	107 654	76 151	46 197	8 524
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		162	39	40	32	40	11
\$2,500 to \$4,999		34	12	10	9	3	-
\$5,000 to \$9,999		16	9	3	4	-	-
\$10,000 to \$19,999		7	7	-	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Other field crops sold farms	dollars . .	27	19	4	-	3	1
		510 600	489 866	16 840	-	2 967	927
Number of farms by value of other field crops sold:							
\$1 to \$2,499		10	4	2	-	3	1
\$2,500 to \$4,999		1	-	1	-	-	-
\$5,000 to \$9,999		3	3	-	-	-	-
\$10,000 to \$19,999		7	6	1	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold farms	dollars . .	3	2	1	-	-	-
		5 755	5 740	15	-	-	-
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		2	1	1	-	-	-
\$2,500 to \$4,999		1	1	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold farms	dollars . .	6	2	-	1	2	1
		4 570	424	-	1 810	2 236	100
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		6	2	-	1	2	1
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches									
	Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Poultry and poultry products sold . . . farms . .	115	20	22	29	23	21				
dollars . .	41 559	6 122	10 182	13 032	8 822	3 401				
Number of farms by value of poultry and poultry products sold:										
\$1 to \$2,499	113	20	21	28	23	21				
\$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	-	-	-	-	-	-				
Dairy products sold farms . .	93	17	18	29	17	12				
dollars . .	115 522	38 018	34 939	33 431	6 151	2 983				
Number of farms by value of dairy products sold:										
\$1 to \$2,499	82	12	15	26	17	12				
\$2,500 to \$4,999	6	4	1	1	-	-				
\$5,000 to \$9,999	2	-	-	2	-	-				
\$10,000 to \$19,999	2	-	2	-	-	-				
\$20,000 to \$39,999	1	1	-	-	-	-				
\$40,000 and over	-	-	-	-	-	-				
Dairy cattle and calves sold farms . .	80	15	8	30	15	12				
dollars . .	149 293	40 524	10 195	42 117	33 096	23 361				
Number of farms by value of dairy cattle and calves sold:										
\$1 to \$2,499	61	12	7	24	11	7				
\$2,500 to \$4,999	11	2	-	4	-	5				
\$5,000 to \$9,999	7	-	1	2	4	-				
\$10,000 to \$19,999	-	-	-	-	-	-				
\$20,000 to \$39,999	1	1	-	-	-	-				
\$40,000 and over	-	-	-	-	-	-				
Other cattle and calves sold farms . .	2 438	704	548	554	411	221				
dollars . .	95 005 017	72 398 492	12 971 664	6 484 378	2 502 156	648 327				
Number of farms by value of other cattle and calves sold:										
\$1 to \$2,499	139	9	9	34	33	54				
\$2,500 to \$4,999	289	9	20	25	68	167				
\$5,000 to \$9,999	440	17	27	86	310	-				
\$10,000 to \$19,999	530	38	83	409	-	-				
\$20,000 to \$39,999	478	69	409	-	-	-				
\$40,000 and over	562	562	-	-	-	-				
Hogs, sheep, and goats sold farms . .	1 116	374	241	250	172	79				
dollars . .	26 172 120	21 182 739	2 826 967	1 474 409	536 434	151 571				
Number of farms by value of hogs, sheep, and goats sold:										
\$1 to \$2,499	325	54	63	76	82	50				
\$2,500 to \$4,999	173	14	31	53	46	29				
\$5,000 to \$9,999	157	21	31	61	44	-				
\$10,000 to \$19,999	140	26	54	60	-	-				
\$20,000 to \$39,999	132	70	62	-	-	-				
\$40,000 and over	189	189	-	-	-	-				
Other livestock and livestock products sold farms . .	457	202	108	80	45	22				
dollars . .	358 849	238 821	50 394	35 282	23 372	10 980				
Number of farms by value of other livestock and livestock products sold:										
\$1 to \$2,499	435	183	106	80	44	22				
\$2,500 to \$4,999	12	10	1	-	1	-				
\$5,000 to \$9,999	5	4	1	-	-	-				
\$10,000 to \$19,999	5	5	-	-	-	-				
\$20,000 to \$39,999	-	-	-	-	-	-				
\$40,000 and over	-	-	-	-	-	-				
Nursery and greenhouse products sold farms . .	-	-	-	-	-	-				
dollars . .	-	-	-	-	-	-				
Number of farms by value of nursery and greenhouse products sold:										
\$1 to \$2,499	-	-	-	-	-	-				
\$2,500 to \$4,999	-	-	-	-	-	-				
\$5,000 to \$9,999	-	-	-	-	-	-				
\$10,000 to \$19,999	-	-	-	-	-	-				
\$20,000 to \$39,999	-	-	-	-	-	-				
\$40,000 and over	-	-	-	-	-	-				
Forest products sold farms . .	34	13	3	7	7	4				
dollars . .	36 058	24 325	2 853	3 764	4 666	450				
Number of farms by value of forest products sold:										
\$1 to \$2,499	32	11	3	7	7	4				
\$2,500 to \$4,999	-	-	-	-	-	-				
\$5,000 to \$9,999	2	2	-	-	-	-				
\$10,000 to \$19,999	-	-	-	-	-	-				
\$20,000 to \$39,999	-	-	-	-	-	-				
\$40,000 and over	-	-	-	-	-	-				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	183	51	40	56	25	11
dollars	585 413	278 327	132 759	97 791	36 740	39 796
Number of farms with income of—						
\$1 to \$249	36	8	7	15	4	2
\$250 to \$499	33	9	9	9	4	2
\$500 to \$999	32	6	6	8	10	2
\$1,000 to \$4,999	55	17	10	20	5	3
\$5,000 to \$9,999	15	6	4	3	1	1
\$10,000 and over	12	5	4	1	1	1
Recreational services farms	308	101	84	85	28	10
dollars	799 104	632 161	87 536	47 106	26 794	5 507
Number of farms with income of—						
\$1 to \$249	114	32	26	40	14	2
\$250 to \$499	64	20	18	19	5	2
\$500 to \$999	57	16	19	14	4	4
\$1,000 to \$4,999	58	22	19	12	3	2
\$5,000 to \$9,999	7	6	-	-	1	-
\$10,000 and over	8	5	2	-	1	-
Government farm programs farms	1 002	325	218	241	158	60
dollars	3 090 405	2 002 514	531 984	355 172	152 246	48 489
Number of farms with income of—						
\$1 to \$249	142	27	28	38	33	16
\$250 to \$499	102	16	25	24	19	18
\$500 to \$999	177	33	35	53	45	11
\$1,000 to \$4,999	421	129	99	119	59	15
\$5,000 to \$9,999	102	68	27	5	2	-
\$10,000 and over	58	52	4	2	-	-
Farm Production Expenses						
Farm production expenses, total farms	2 595	756	576	581	434	248
dollars	105 334 138	81 878 668	12 947 572	6 499 344	2 850 484	1 158 070
Number of farms with expenditures of—						
\$1 to \$999	13	-	-	-	4	9
\$1,000 to \$2,499	97	-	-	6	35	56
\$2,500 to \$4,999	286	-	4	50	136	96
\$5,000 to \$9,999	540	4	46	231	194	65
\$10,000 to \$14,999	369	19	103	180	49	18
\$15,000 to \$19,999	233	25	127	68	12	1
\$20,000 to \$29,999	286	65	176	38	4	3
\$30,000 to \$39,999	189	102	81	6	-	-
\$40,000 to \$49,999	108	82	24	2	-	-
\$50,000 and over	474	459	15	-	-	-
Items Purchased						
Livestock and poultry farms	1 747	608	407	389	231	112
dollars	31 758 944	27 080 013	2 632 763	1 328 983	519 786	197 399
Number of farms with expenditures of—						
\$1 to \$499	259	16	31	80	83	49
\$500 to \$999	203	13	53	77	42	18
\$1,000 to \$4,999	572	146	177	143	72	34
\$5,000 to \$9,999	232	83	61	55	23	10
\$10,000 to \$14,999	110	49	30	23	7	1
\$15,000 to \$19,999	64	40	18	3	3	-
\$20,000 to \$29,999	95	64	24	6	1	-
\$30,000 to \$39,999	56	45	9	2	-	-
\$40,000 to \$49,999	34	33	1	-	-	-
\$50,000 and over	122	119	3	-	-	-
Feed for livestock and poultry farms	2 473	747	566	557	393	210
dollars	13 663 349	10 419 715	1 703 675	944 972	430 619	164 368
Number of farms with expenditures of—						
\$1 to \$499	404	19	55	97	146	87
\$500 to \$999	347	27	52	117	88	63
\$1,000 to \$4,999	1 148	247	364	322	155	60
\$5,000 to \$9,999	312	204	84	20	4	-
\$10,000 to \$14,999	112	102	9	1	-	-
\$15,000 to \$19,999	49	47	2	-	-	-
\$20,000 to \$29,999	44	44	-	-	-	-
\$30,000 to \$39,999	22	22	-	-	-	-
\$40,000 to \$49,999	11	11	-	-	-	-
\$50,000 and over	24	24	-	-	-	-
Commercially mixed formula feeds farms	1 877	597	437	413	286	144
tons	73 061	52 145	11 490	6 154	2 403	869
dollars	5 644 859	4 066 382	874 987	451 785	183 777	67 928
Number of farms that purchased—						
1 to 49 tons	1 502	297	376	400	285	144
50 to 99 tons	232	170	50	11	1	-
100 to 199 tons	97	84	11	2	-	-
200 to 499 tons	34	34	-	-	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	493	30	72	137	162	92
\$500 to \$999	330	48	71	103	73	35
\$1,000 to \$4,999	781	279	267	167	51	17
\$5,000 to \$9,999	188	156	26	6	-	-
\$10,000 to \$14,999	41	40	1	-	-	-
\$15,000 to \$19,999	16	16	-	-	-	-
\$20,000 to \$29,999	11	11	-	-	-	-
\$30,000 and over	17	17	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches											
		Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Feed ingredients farms..		473	157	112	109	67	28				
tons..		20 211	15 881	2 294	1 295	583	158				
dollars..		1 264 041	939 079	181 072	89 185	42 776	11 929				
Number of farms that purchased—											
1 to 49 tons		403	108	99	104	64	28				
50 to 99 tons		53	35	10	5	3	-				
100 to 199 tons		9	6	3	-	-	-				
200 to 499 tons		5	5	-	-	-	-				
500 to 799 tons		-	-	-	-	-	-				
800 to 999 tons		1	1	-	-	-	-				
1,000 tons and over		2	2	-	-	-	-				
Number of farms with expenditures of—											
\$1 to \$499		179	31	30	54	45	19				
\$500 to \$999		86	21	22	27	11	5				
\$1,000 to \$1,999		78	23	29	16	6	4				
\$2,000 to \$4,999		91	50	25	11	5	-				
\$5,000 to \$9,999		28	21	6	1	-	-				
\$10,000 and over		11	11	-	-	-	-				
Whole grains farms..		1 151	384	254	286	148	79				
tons..		78 740	65 876	5 858	4 728	1 666	612				
dollars..		3 486 998	2 882 072	277 134	220 367	74 717	32 708				
Number of farms that purchased—											
1 to 49 tons		903	200	217	264	143	79				
50 to 99 tons		119	65	29	20	5	-				
100 to 199 tons		70	61	7	2	-	-				
200 to 499 tons		44	43	1	-	-	-				
500 to 799 tons		5	5	-	-	-	-				
800 to 999 tons		3	3	-	-	-	-				
1,000 tons and over		7	7	-	-	-	-				
Number of farms with expenditures of—											
\$1 to \$499		458	59	106	139	97	57				
\$500 to \$999		221	52	56	73	26	14				
\$1,000 to \$1,999		185	62	53	45	19	6				
\$2,000 to \$4,999		173	105	32	28	6	2				
\$5,000 to \$9,999		63	56	6	1	-	-				
\$10,000 and over		51	50	1	-	-	-				
Hay, green chop, and silage farms..		915	330	191	183	129	82				
tons..		147 569	115 880	15 862	8 328	5 598	1 901				
dollars..		3 267 451	2 532 182	370 482	183 635	129 349	51 803				
Number of farms that purchased—											
1 to 49 tons		436	61	80	134	90	71				
50 to 99 tons		187	69	53	27	28	10				
100 to 199 tons		142	77	40	17	7	1				
200 to 499 tons		98	75	15	4	4	-				
500 to 999 tons		25	21	3	1	-	-				
1,000 tons and over		27	27	-	-	-	-				
Number of farms with expenditures of—											
\$1 to \$499		211	22	36	70	41	42				
\$500 to \$999		189	33	40	51	41	24				
\$1,000 to \$1,999		192	62	46	38	33	13				
\$2,000 to \$4,999		184	94	53	22	12	3				
\$5,000 to \$9,999		85	65	16	2	2	-				
\$10,000 and over		54	54	-	-	-	-				
Seeds, bulbs, plants, and trees farms..		558	180	126	139	70	43				
dollars..		205 969	139 280	32 462	21 538	8 159	4 530				
Number of farms with expenditures of—											
\$1 to \$499		444	97	106	129	69	43				
\$500 to \$999		64	40	14	9	1	-				
\$1,000 to \$4,999		47	40	6	1	-	-				
\$5,000 to \$9,999		3	3	-	-	-	-				
\$10,000 and over		-	-	-	-	-	-				
Commercial fertilizer purchased farms..		575	251	146	100	48	30				
dollars..		874 108	661 136	119 507	67 346	20 661	5 458				
Number of farms with expenditures of—											
\$1 to \$499		250	57	67	61	38	27				
\$500 to \$999		114	41	42	22	6	3				
\$1,000 to \$4,999		170	115	36	15	4	-				
\$5,000 to \$9,999		31	28	1	2	-	-				
\$10,000 to \$19,999		8	8	-	-	-	-				
\$20,000 and over		2	2	-	-	-	-				
Commercial fertilizer used farms..		467	230	107	76	37	17				
acres fertilized..		98 259	75 647	12 806	6 627	2 179	1 000				
dry materials, tons..		9 126	6 991	1 148	748	181	58				
liquid or gas materials, tons..		265	194	60	9	-	2				
Number of farms by tons of dry material used:											
1 to 49 tons		417	181	100	77	38	21				
50 to 99 tons		38	33	3	2	-	-				
100 to 199 tons		9	9	-	-	-	-				
200 to 499 tons		2	2	-	-	-	-				
500 to 999 tons		-	-	-	-	-	-				
1,000 tons and over		-	-	-	-	-	-				
Number of farms by tons of liquid material used:											
1 to 9 tons		22	9	9	3	-	1				
10 to 49 tons		10	8	2	-	-	-				
50 to 99 tons		-	-	-	-	-	-				
100 to 199 tons		-	-	-	-	-	-				
200 to 499 tons		-	-	-	-	-	-				
500 tons and over		-	-	-	-	-	-				

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	984	373	233	207	116	55
dollars	332 474	248 840	48 200	23 575	9 813	2 046
Number of farms with expenditures of—						
\$1 to \$499	817	232	212	204	114	55
\$500 to \$999	77	60	15	1	1	-
\$1,000 to \$4,999	84	75	6	2	1	-
\$5,000 to \$9,999	6	6	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	2 591	756	576	581	434	244
dollars	4 426 371	2 510 967	877 059	576 223	336 915	125 207
Number of farms with expenditures of—						
\$1 to \$499	423	18	27	91	150	137
\$500 to \$999	680	44	130	239	182	85
\$1,000 to \$4,999	1 355	567	413	251	102	22
\$5,000 to \$9,999	110	104	6	-	-	-
\$10,000 and over	23	23	-	-	-	-
Gasoline farms	2 579	753	571	578	433	244
dollars	3 333 429	1 799 406	686 033	466 876	278 188	102 926
Number of farms with expenditures of—						
\$1 to \$499	551	27	44	134	185	161
\$500 to \$999	799	87	194	269	179	70
\$1,000 to \$1,999	782	291	263	156	60	12
\$2,000 to \$4,999	385	288	68	19	9	1
\$5,000 and over	62	60	2	-	-	-
Diesel oil farms	886	410	198	154	94	30
dollars	351 781	263 357	47 931	25 318	12 118	3 057
Number of farms with expenditures of—						
\$1 to \$499	693	261	170	145	89	28
\$500 to \$999	111	73	25	7	4	2
\$1,000 to \$1,999	49	44	2	2	1	-
\$2,000 to \$4,999	28	27	1	-	-	-
\$5,000 and over	5	5	-	-	-	-
LP gas, butane, and propane farms	1 014	423	251	183	109	48
dollars	428 590	284 278	80 877	38 107	18 299	7 029
Number of farms with expenditures of—						
\$1 to \$99	260	61	66	60	52	21
\$100 to \$499	494	176	136	105	51	26
\$500 to \$999	151	98	35	14	4	-
\$1,000 to \$2,999	97	78	12	4	2	1
\$3,000 and over	12	10	2	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	2 590	756	576	581	434	243
dollars	312 571	163 926	62 218	45 922	28 310	12 195
Number of farms with expenditures of—						
\$1 to \$99	1 536	254	322	406	343	211
\$100 to \$499	958	412	250	173	91	32
\$500 to \$999	75	69	4	2	-	-
\$1,000 to \$2,999	21	21	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	1 593	692	421	273	147	60
dollars	11 192 494	9 645 493	1 066 601	342 364	107 414	30 622
Number of farms with expenditures of—						
\$1 to \$499	370	41	91	116	79	43
\$500 to \$999	185	29	70	47	30	9
\$1,000 to \$4,999	543	195	202	100	38	8
\$5,000 to \$9,999	195	137	48	10	-	-
\$10,000 to \$14,999	91	82	9	-	-	-
\$15,000 to \$19,999	56	55	1	-	-	-
\$20,000 to \$29,999	59	59	-	-	-	-
\$30,000 to \$39,999	42	42	-	-	-	-
\$40,000 to \$49,999	26	26	-	-	-	-
\$50,000 and over	26	26	-	-	-	-
Workers by number of days worked:						
150 days or more farms	856	559	196	69	25	7
workers	2 559	2 159	280	85	28	7
Less than 150 days farms	1 269	528	323	234	129	55
workers	4 733	3 007	834	487	285	120

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	488	241	117	70	40	20
dollars	916 504	717 640	132 700	43 606	16 288	6 270
Number of farms with expenditures of—						
\$1 to \$499	180	41	42	49	31	17
\$500 to \$999	80	31	30	12	5	2
\$1,000 to \$4,999	182	127	43	7	4	1
\$5,000 to \$9,999	34	31	1	2	—	—
\$10,000 and over	12	11	1	—	—	—
Machine hire and customwork farms	1 027	328	270	233	139	57
dollars	1 220 252	802 827	242 269	110 347	53 692	11 117
Number of farms with expenditures of—						
\$1 to \$499	542	95	125	162	107	53
\$500 to \$999	202	63	74	40	21	4
\$1,000 to \$4,999	241	133	66	31	11	—
\$5,000 to \$9,999	24	19	5	—	—	—
\$10,000 and over	18	18	—	—	—	—
All other production expenses farms	2 592	756	576	581	434	245
dollars	40 743 673	29 652 757	6 092 336	3 040 390	1 347 137	611 053
Number of farms with expenditures of—						
\$1 to \$499	93	8	17	27	24	17
\$500 to \$999	103	9	8	13	33	40
\$1,000 to \$4,999	817	29	68	243	316	161
\$5,000 to \$9,999	613	71	198	256	61	27
\$10,000 and over	966	639	285	42	—	—
Selected Machinery and Equipment						
Automobiles farms	2 122	634	509	483	319	177
number	3 076	1 145	731	601	393	206
2 or 3 farms	573	239	154	96	56	28
number	1 268	551	340	204	116	57
4 and over farms	72	54	11	3	4	—
number	331	253	47	13	18	—
Motortrucks including pickups farms	2 444	740	564	550	384	206
number	6 297	3 062	1 296	1 009	638	292
2 and over farms	1 700	678	439	315	195	73
number	5 553	3 000	1 171	774	449	159
Tractors other than garden tractors						
and motor tillers farms	2 247	684	519	517	347	180
number	6 623	2 721	1 543	1 272	777	310
2 or 3 farms	1 144	256	270	324	223	71
number	2 787	640	675	777	530	165
4 and over farms	654	343	177	88	35	11
number	3 387	1 996	796	390	158	47
Wheel tractors other than garden						
tractors and motor tillers farms	2 207	660	514	510	346	177
number	5 890	2 311	1 380	1 184	721	294
Crawler tractors farms	635	346	144	82	47	16
number	733	410	163	88	56	16
Riding garden tractors 7 hp						
and over farms	87	52	14	14	6	1
number	102	58	14	23	6	1
Grain and bean combines, self-						
propelled farms	195	69	48	45	31	2
number	207	77	50	47	31	2
Cornpickers, corn heads, and						
picker-shellers farms	41	13	13	13	2	—
number	58	30	13	13	2	—
Corn heads for combines farms	11	6	1	3	1	—
number	23	18	1	3	1	—
Other cornpickers and picker-						
shellers farms	31	8	12	10	1	—
number	35	12	12	10	1	—
Pickup balers farms	1 255	420	313	290	171	61
number	1 396	522	333	306	174	61
Windrowers, pull and self-						
propelled farms	671	297	140	138	74	22
number	727	344	142	141	78	22
Field forage harvesters,						
shear bar farms	175	71	35	37	20	12
number	204	88	39	43	21	13
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	2 566	754	573	576	424	239
dollars	39 298 494	22 136 528	7 639 154	5 549 113	2 744 302	1 229 397
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms	590	32	60	161	198	139
dollars	1 649 520	104 887	185 650	509 589	535 540	313 854
\$5,000 to \$9,999 farms	707	89	183	211	162	62
dollars	4 816 536	643 695	1 287 201	1 487 025	1 037 185	361 430
\$10,000 to \$19,999 farms	638	207	205	152	42	32
dollars	8 251 778	2 786 101	2 652 195	1 910 752	502 887	399 843
\$20,000 to \$29,999 farms	295	169	81	29	11	5
dollars	6 693 678	3 810 598	1 819 700	656 960	287 170	119 250
\$30,000 to \$49,999 farms	196	134	36	14	11	1
dollars	6 871 430	4 748 801	1 236 728	469 361	381 520	35 020
\$50,000 and over farms	140	123	8	9	—	—
dollars	11 015 552	10 042 446	457 680	515 426	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	1 230	448	310	260	137	75
	dollars..	1 206 582	909 976	167 707	90 921	30 474	7 504
Commercial fertilizer	farms..	467	230	107	76	37	17
	acres on which used..	98 259	75 647	12 806	6 627	2 179	1 000
	tons..	9 391	7 184	1 209	757	181	60
	dollars..	874 108	661 136	119 507	67 346	20 661	5 458
Lime	farms..	-	-	-	-	-	-
	acres on which used..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	109	58	32	11	8	-
	acres on which used..	17 108	13 136	2 837	748	387	-
	dollars..	38 593	33 888	3 436	886	383	-
Insects on other crops	farms..	11	5	4	-	1	1
	acres on which used..	863	692	169	-	1	1
	dollars..	4 433	2 370	2 050	-	10	3
Nematodes in crops	farms..	1	1	-	-	-	-
	acres on which used..	92	92	-	-	-	-
	dollars..	3 312	3 312	-	-	-	-
Diseases in crops and orchards	farms..	10	1	4	2	3	-
	acres on which used..	511	155	165	145	46	-
	dollars..	1 817	620	935	60	202	-
Weeds or grass in crops	farms..	208	87	49	45	22	5
	acres on which used..	16 348	10 309	3 400	1 731	766	142
	dollars..	45 166	34 551	5 508	3 179	1 742	186
Weeds or brush in pasture	farms..	203	94	36	36	24	13
	acres on which used..	57 551	38 913	5 335	11 236	1 226	841
	dollars..	102 563	74 587	15 711	8 767	3 041	457
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	7	5	1	-	1	-
	acres on which used..	405	370	15	-	20	-
	dollars..	1 637	1 562	30	-	45	-
Insect control on livestock and poultry	farms..	773	297	189	163	83	41
	dollars..	128 274	95 194	19 499	8 783	3 726	1 072
Livestock							
Cattle and calves	farms..	2 395	675	543	551	406	220
	number..	853 729	582 914	149 752	77 953	32 310	10 800
Farms with—							
1 to 9	.....	48	5	5	20	15	3
10 to 19	.....	55	3	2	10	20	20
20 to 49	.....	285	12	19	45	86	123
50 to 99	.....	405	25	38	106	178	58
100 to 199	.....	515	55	111	250	89	10
200 to 499	.....	650	190	321	117	16	6
500 to 999	.....	274	223	46	3	2	-
1,000 to 2,499	.....	123	122	1	-	-	-
2,500 and over	.....	40	40	-	-	-	-
Cows and heifers that had calved	farms..	2 235	630	522	514	370	199
	number..	436 529	277 479	86 370	46 716	19 837	6 127
Farms with—							
1 to 4	.....	57	13	5	18	17	4
5 to 9	.....	52	4	7	15	10	16
10 to 19	.....	104	8	8	17	26	45
20 to 29	.....	131	9	12	14	42	54
30 to 49	.....	232	16	21	47	94	54
50 to 99	.....	470	45	74	187	144	20
100 to 199	.....	533	88	211	196	32	6
200 to 499	.....	475	271	179	20	5	-
500 to 999	.....	126	121	5	-	-	-
1,000 and over	.....	55	55	-	-	-	-
Milk cows	farms..	766	225	195	193	106	47
	number..	1 813	573	475	496	196	73
Farms with—							
1 to 4	.....	700	200	179	172	102	47
5 to 9	.....	53	21	12	16	4	-
10 to 19	.....	5	3	-	2	-	-
20 to 29	.....	6	1	3	2	-	-
30 to 49	.....	2	-	1	1	-	-
50 to 99	.....	-	-	-	-	-	-
100 to 199	.....	-	-	-	-	-	-
200 and over	.....	-	-	-	-	-	-
Heifers and heifer calves	farms..	2 082	593	494	485	333	177
	number..	210 779	147 734	34 925	18 460	7 002	2 658
Bulls and steers, including calves	farms..	2 267	652	534	517	366	198
	number..	206 421	157 701	28 457	12 777	5 471	2 015
Milk sold to plants or dealers	farms..	32	8	6	7	7	4

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . . number..	2 459 553 225	705 394 325	550 88 794	560 46 239	416 18 746	228 5 121
Farms with—						
1 to 4 sold	31	3	4	6	6	12
5 to 19 sold	169	5	10	36	42	76
20 to 49 sold	459	16	33	59	219	132
50 to 99 sold	511	35	51	276	141	8
100 to 199 sold	563	69	310	178	6	-
200 to 499 sold	501	353	141	5	2	-
500 and over sold	225	224	1	-	-	-
Value of sales . . . farms . . . dollars..	2 459 95 154 310	705 72 439 016	550 12 981 859	560 6 526 495	416 2 535 252	228 671 688
Cattle sold . . . farms . . . number..	2 220 325 181	665 266 147	511 35 792	514 16 218	354 5 563	176 1 461
Farms with—						
1 to 4 sold	216	9	17	51	67	72
5 to 19 sold	570	29	92	181	179	89
20 to 49 sold	486	65	142	165	100	14
50 to 99 sold	313	76	124	104	8	1
100 to 199 sold	269	143	113	13	-	-
200 to 499 sold	243	220	23	-	-	-
500 and over sold	123	123	-	-	-	-
Fattened on grain and concentrates . . . farms . . . number..	51 37 318	32 36 938	5 207	3 73	6 68	5 32
Farms with—						
1 to 4 sold	11	3	1	-	3	4
5 to 19 sold	8	3	2	2	1	-
20 to 49 sold	4	1	-	-	2	1
50 to 99 sold	7	5	1	1	-	-
100 to 199 sold	5	4	1	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	7	7	-	-	-	-
Calves sold . . . farms . . . number..	1 935 228 044	462 128 178	450 53 002	476 30 021	349 13 183	198 3 660
Farms with—						
1 to 4 sold	64	10	6	20	13	15
5 to 19 sold	242	21	25	45	55	96
20 to 49 sold	474	40	52	104	195	83
50 to 99 sold	464	53	94	233	80	4
100 to 199 sold	409	110	223	72	4	-
200 to 499 sold	210	157	49	2	2	-
500 and over sold	72	71	1	-	-	-
Fattened on grain and concentrates . . . farms . . . number..	31 990	2 246	7 192	4 271	15 252	3 29
Farms with—						
1 to 4 sold	6	-	2	2	1	1
5 to 19 sold	13	-	2	-	9	2
20 to 49 sold	7	-	1	1	5	-
50 to 99 sold	3	1	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	-	-	1	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . farms . . . number..	170 5 797	36 2 499	37 913	47 1 193	38 842	12 350
Farms with—						
1 to 9	83	19	12	23	21	8
10 to 24	38	5	19	7	6	1
25 to 99	34	7	3	15	9	-
100 to 199	12	3	3	1	2	3
200 to 499	1	-	-	1	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms . . . number..	101 875	10 143	26 199	34 273	26 175	5 85
Other hogs and pigs . . . farms . . . number..	151 4 922	35 2 356	34 714	38 920	34 667	10 265
Hogs and pigs sold . . . farms . . . number..	152 8 529	36 2 775	34 1 842	42 2 342	31 1 358	9 212
Farms with—						
1 to 9 sold	42	11	10	9	7	5
10 to 49 sold	65	12	17	18	15	3
50 to 99 sold	25	6	2	11	5	1
100 to 199 sold	11	3	2	3	3	-
200 to 499 sold	5	2	2	-	1	-
500 to 999 sold	4	2	1	1	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold . . . farms . . . number..	48 2 881	4 97	16 865	14 1 228	10 559	4 132
Farms with—						
1 to 9 sold	11	2	6	1	1	1
10 to 49 sold	25	2	7	8	6	2
50 to 99 sold	6	-	1	3	1	1
100 to 199 sold	3	-	1	1	1	-
200 to 499 sold	2	-	1	-	1	-
500 to 999 sold	1	-	-	1	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	110	13	28	35	26	8
number	889	187	252	253	154	43
Farms with—						
1 litter	24	2	4	8	5	5
2 to 4 litters	38	3	14	11	10	-
5 to 9 litters	22	3	4	9	6	-
10 to 19 litters	16	1	2	6	4	3
20 to 49 litters	7	3	3	-	1	-
50 to 99 litters	3	1	1	1	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . . .	987	328	218	219	151	71
number	1 417 698	1 127 728	170 143	76 830	33 535	9 462
Farms with—						
1 to 24	69	9	13	25	15	7
25 to 99	153	22	25	34	45	27
100 to 299	197	21	42	56	45	33
300 to 999	243	38	65	93	43	4
1,000 to 2,499	165	82	69	11	3	-
2,500 to 4,999	81	77	4	-	-	-
5,000 and over	79	79	-	-	-	-
Lambs under 1 year old farms . . .	778	257	167	178	121	55
number	291 916	232 360	33 731	16 452	7 389	1 984
Ewes 1 year old or older farms . . .	958	321	211	210	148	68
number	1 087 437	865 847	131 237	58 164	24 982	7 207
Rams and wethers 1 year old or older farms . . .	867	304	187	187	132	57
number	38 345	29 521	5 175	2 214	1 164	271
Sheep and lambs sold farms . . .	1 031	353	224	230	151	73
number	1 002 844	806 865	109 650	58 851	21 015	6 463
Horses and ponies farms . . .	1 855	585	448	426	259	137
number	21 148	11 740	4 368	2 739	1 417	884
Sold farms . . .	431	193	103	74	40	21
number	2 206	1 191	551	260	109	95
Horses farms . . .	1 810	581	439	413	245	132
number	20 157	11 377	4 198	2 529	1 296	757
Sold farms . . .	416	189	100	72	37	18
number	2 128	1 171	538	253	104	62
Ponies farms . . .	400	112	83	98	67	40
number	991	363	170	210	121	127
Sold farms . . .	24	9	6	2	4	3
number	78	20	13	7	5	33
Mules, burros, and donkeys farms . . .	56	25	9	10	5	7
number	165	61	44	20	30	10
Sold farms . . .	8	3	2	-	2	1
number	20	13	2	-	3	2
Any goats farms . . .	28	17	1	2	4	4
number	100	52	11	27	6	4
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms . . .	1	1	-	-	-	-
number	1	1	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . . .	5	3	1	-	1	-
number	33	19	11	-	3	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . . .	23	14	-	2	3	4
number	66	32	-	27	3	4
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . . .	18	8	2	2	5	1
number	655	222	381	24	27	1
Honey sold farms . . .	11	6	1	2	2	-
pounds	34 875	13 380	18 000	1 935	1 560	-
Mink farms . . .	1	-	-	-	1	-
number	200	-	-	-	200	-
Mink and pelts sold farms . . .	1	-	-	-	1	-
number	250	-	-	-	250	-
Rabbits farms . . .	17	4	2	5	5	1
number	1 568	16	12	1 032	505	3
Rabbits and pelts sold farms . . .	4	-	-	3	1	-
number	2 953	-	-	1 953	1 000	-
Chinchillas farms . . .	1	1	-	-	-	-
number	50	50	-	-	-	-
Chinchillas and pelts sold farms . . .	1	1	-	-	-	-
number	50	50	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	529	109	127	147	101	45
number . . .	20 872	4 564	5 131	5 533	4 285	1 359
Farms with—						
1 to 99 . . .	489	102	116	136	91	44
100 to 399 . . .	39	7	11	10	10	1
400 to 1,999 . . .	1	-	-	1	-	-
1,600 to 3,199 . . .	-	-	-	-	-	-
3,200 to 9,999 . . .	-	-	-	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	38	6	8	6	10	8
number . . .	2 205	243	537	605	628	192
Farms with—						
1 to 1,999 sold . . .	38	6	8	6	10	8
2,000 to 3,999 sold . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	-	-	-	-	-	-
100,000 and over sold . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	508	107	121	141	97	42
number . . .	19 676	4 354	4 876	5 279	3 944	1 223
Pullets not yet of laying age . . . farms . . .	27	7	5	6	5	4
number . . .	589	148	73	102	172	94
Other chickens . . . farms . . .	103	15	22	31	26	9
number . . .	607	62	182	152	169	42
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	6	2	-	1	2	1
number . . .	520	260	-	90	110	60
Turkeys of all ages . . . farms . . .	48	8	11	14	11	4
number . . .	844	54	103	512	167	8
Sold . . . farms . . .	8	-	2	4	2	-
number . . .	542	-	10	440	92	-
Turkey hens kept for breeding . . . farms . . .	39	7	10	11	8	3
number . . .	177	28	64	43	37	5
Other turkeys . . . farms . . .	31	6	7	8	8	2
number . . .	667	26	39	469	130	3
Ducks . . . farms . . .	38	6	6	10	10	6
number . . .	211	36	34	48	66	27
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese . . . farms . . .	56	12	14	13	10	7
number . . .	398	101	112	79	72	34
Sold . . . farms . . .	3	-	1	1	-	1
number . . .	14	-	10	3	-	1
Other poultry . . . farms . . .	16	5	3	3	2	3
number . . .	892	561	37	40	219	35
Sold . . . farms . . .	2	1	-	-	1	-
number . . .	710	500	-	-	210	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	118	58	28	22	6	4
acres . . .	8 255	6 033	1 248	822	76	76
Farms with—						
1 to 19 acres . . .	30	5	9	7	6	3
20 to 49 acres . . .	35	14	10	10	-	1
50 to 74 acres . . .	21	14	4	3	-	-
75 to 99 acres . . .	10	6	4	-	-	-
100 to 149 acres . . .	10	8	-	2	-	-
150 to 199 acres . . .	2	2	-	-	-	-
200 acres and over . . .	10	9	1	-	-	-
Commercial fertilizer used . . . farms . . .	69	44	16	8	-	1
acres . . .	6 142	5 285	614	206	-	37
Dry materials . . . farms . . .	66	43	15	7	-	1
tons . . .	950	857	71	19	-	3
Liquid or gas materials . . . farms . . .	8	4	2	1	-	1
tons . . .	35	27	4	2	-	2
Field corn for grain . . . farms . . .	28	11	9	6	1	1
acres . . .	1 541	913	254	348	5	21
bushels . . .	95 681	64 439	17 806	11 116	220	2 100
Irrigated . . . farms . . .	26	10	9	5	1	1
acres . . .	1 516	893	254	343	5	21
Field corn for silage . . . farms . . .	75	45	16	8	3	3
acres . . .	5 445	4 670	499	212	24	40
tons, green weight . . .	80 013	70 056	6 350	2 893	300	414
Irrigated . . . farms . . .	72	45	15	7	2	3
acres . . .	5 361	4 670	449	183	19	40
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	32	10	8	9	4	1
acres . . .	1 269	450	495	262	47	15
Irrigated . . . farms . . .	17	8	5	3	1	-
acres . . .	604	369	167	63	5	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	17	8	2	3	3	1
acres . .	1 047	849	54	29	105	10
Commercial fertilizer used farms . .	5	4	-	-	1	-
acres . .	367	353	-	-	14	-
Dry materials farms . .	5	4	-	-	1	-
tons . .	46	45	-	-	1	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Sorghums for grain or seed farms . .	1	1	-	-	-	-
acres . .	200	200	-	-	-	-
bushels . .	10 000	10 000	-	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	200	200	-	-	-	-
Sorghums for silage farms . .	6	6	-	-	-	-
acres . .	566	566	-	-	-	-
tons, green weight . .	6 942	6 942	-	-	-	-
Irrigated farms . .	5	5	-	-	-	-
acres . .	331	331	-	-	-	-
Sorghums cut for dry forage or hay farms . .	8	1	1	3	2	1
acres . .	166	32	4	29	91	10
tons, dry weight . .	272	160	6	33	61	12
Irrigated farms . .	3	1	1	-	1	-
acres . .	66	32	4	-	30	-
Sorghums hogged or grazed farms . .	5	2	2	-	1	-
acres . .	115	51	50	-	14	-
Irrigated farms . .	5	2	2	-	1	-
acres . .	115	51	50	-	14	-
Wheat farms . .	312	76	88	81	52	15
acres . .	24 110	8 834	8 277	4 603	1 914	482
bushels . .	549 517	215 099	188 832	96 888	40 979	7 719
Irrigated farms . .	42	21	14	6	1	-
acres . .	1 857	1 272	485	97	3	-
Commercial fertilizer used farms . .	19	8	9	2	-	-
acres . .	1 075	571	376	128	-	-
Dry materials farms . .	17	8	7	2	-	-
tons . .	74	55	13	6	-	-
Liquid or gas materials farms . .	3	1	2	-	-	-
tons . .	4	1	3	-	-	-
Winter wheat farms . .	225	54	64	60	37	10
acres . .	20 089	7 334	7 437	3 689	1 386	243
bushels . .	460 395	180 760	163 870	78 866	32 580	4 319
Irrigated farms . .	15	7	7	1	-	-
acres . .	1 060	562	419	79	-	-
Commercial fertilizer used farms . .	12	4	6	2	-	-
acres . .	832	406	330	96	-	-
Dry materials farms . .	10	4	4	2	-	-
tons . .	51	38	9	4	-	-
Liquid or gas materials farms . .	3	1	2	-	-	-
tons . .	4	1	3	-	-	-
Oats for grain farms . .	400	143	96	85	58	18
acres . .	15 157	7 843	3 233	2 248	1 522	311
bushels . .	637 054	386 752	118 092	75 502	45 433	11 275
Irrigated farms . .	186	95	40	26	16	9
acres . .	7 182	5 182	1 022	548	326	104
Commercial fertilizer used farms . .	54	38	6	7	3	-
acres . .	3 024	2 498	166	265	95	-
Dry materials farms . .	53	37	6	7	3	-
tons . .	280	238	14	19	9	-
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	5	5	-	-	-	-
Barley for grain farms . .	246	94	70	48	28	6
acres . .	13 443	7 763	2 959	2 032	611	78
bushels . .	554 800	358 537	118 261	54 135	22 417	1 450
Irrigated farms . .	95	62	17	7	8	1
acres . .	5 840	4 806	795	112	119	8
Commercial fertilizer used farms . .	49	36	4	5	4	-
acres . .	3 474	3 081	233	99	61	-
Dry materials farms . .	47	35	3	5	4	-
tons . .	298	278	7	8	5	-
Liquid or gas materials farms . .	2	1	1	-	-	-
tons . .	11	3	8	-	-	-
Rye for grain farms . .	3	-	1	1	-	1
acres . .	52	-	14	8	-	30
bushels . .	550	-	300	100	-	150
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
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 . .	24	5	7	6	3	3
acres . .	17	8	1	6	1	1
hundredweight . .	1 629	1 145	90	248	54	92
Irrigated farms . .	7	4	-	1	1	1
acres . .	9	8	-	1	(Z)	(Z)
Commercial fertilizer used ¹ farms . .	10	4	2	2	2	-
acres . .	12	8	(Z)	3	1	-
Dry materials farms . .	10	4	2	2	2	-
tons . .	2	2	(Z)	(Z)	(Z)	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
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 . .	1 027	347	244	251	131	54
acres . .	152 847	87 744	32 817	21 322	9 007	1 957
tons, dry . .	276 271	174 729	55 463	30 850	12 642	2 587
Irrigated farms . .	674	284	162	135	66	27
acres . .	110 089	71 599	21 250	11 181	4 920	1 139
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	306	101	74	79	32	20
acres . .	52 451	28 740	13 817	7 023	1 830	1 041
tons, dry . .	70 827	44 686	15 794	7 195	1 962	1 190
Irrigated farms . .	178	79	44	32	13	10
acres . .	40 214	25 349	10 079	3 609	785	392
Small grain hay farms . .	337	79	66	113	59	20
acres . .	17 803	6 023	4 204	4 720	2 464	392
tons, dry . .	23 057	8 911	5 354	5 986	2 374	432
Irrigated farms . .	87	41	18	18	6	4
acres . .	4 090	2 119	1 248	495	175	53
Other hay farms . .	617	226	144	155	64	28
acres . .	136 218	95 794	20 919	13 628	4 619	1 258
tons, dry . .	125 205	91 102	19 052	10 845	3 266	940
Irrigated farms . .	321	146	69	64	27	15
acres . .	95 998	73 333	13 307	6 111	2 362	885
Grass silage farms . .	17	14	2	1	-	-
acres . .	1 849	1 709	100	40	-	-
tons, green . .	11 645	10 935	510	200	-	-
Irrigated farms . .	14	12	2	-	-	-
acres . .	1 542	1 442	100	-	-	-
Hay crops cut and fed green farms . .	12	7	2	2	1	-
acres . .	3 680	3 450	110	100	20	-
tons, green . .	18 164	17 762	115	276	11	-
Irrigated farms . .	7	5	2	-	-	-
acres . .	3 290	3 180	110	-	-	-
Commercial fertilizer used on						
hay crops farms . .	306	156	76	53	12	9
acres . .	64 684	50 141	9 671	3 674	826	372
Dry materials farms . .	297	149	75	52	12	9
tons . .	5 289	3 944	830	423	65	27
Liquid or gas materials farms . .	11	8	2	1	-	-
tons . .	102	87	14	1	-	-

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	25	10	9	4	1	1
	pounds.	1 084	728	271	79	3	3
Irrigated	farms.	100 813	60 743	31 270	8 400	300	100
	acres.	6	5	-	1	-	-
		564	553	-	11	-	-
Commercial fertilizer used on							
field seeds	farms.	-	-	-	-	-	-
	acres.	1	1	-	-	-	-
Dry materials	farms.	10	10	-	-	-	-
	tons.	1	1	-	-	-	-
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	4	1	1	1	1	-
	acres.	10	6	1	1	2	-
Irrigated	farms.	3	1	1	1	-	-
	acres.	8	6	1	1	-	-
Commercial fertilizer used	farms.	2	1	-	1	-	-
	acres.	7	6	-	1	-	-
Dry materials	farms.	2	1	-	1	-	-
	tons.	2	1	-	1	-	-
Liquid or gas materials	farms.	2	1	-	1	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sweet corn	farms.	4	1	1	1	1	-
	acres.	10	6	1	1	2	-
Irrigated	farms.	3	1	1	1	-	-
	acres.	8	6	1	1	-	-
Cucumbers and pickles	farms.	1	1	-	-	-	-
	acres.	(Z)	(Z)	-	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	(Z)	(Z)	-	-	-	-
Watermelons	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	6	2	-	1	2	1
	acres.	48	5	-	4	38	1
Irrigated	farms.	4	1	-	-	2	1
	acres.	32	3	-	-	28	1
Commercial fertilizer used	farms.	2	-	-	-	2	-
	acres.	38	-	-	-	38	-
Dry materials	farms.	2	-	-	-	2	-
	tons.	2	-	-	-	2	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	5	2	-	1	1	1
	acres.	29	5	-	4	20	(Z)
Trees not of bearing age	number.	98	2	-	16	80	-
Trees of bearing age	number.	1 649	50	-	264	1 320	15
	pounds.	44 071	400	-	30 171	13 500	-
Peaches	farms.	2	-	-	-	2	-
	acres.	16	-	-	-	16	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	700	-	-	-	700	-
	pounds.	23 200	-	-	-	23 200	-
Peaches, clingstone	farms.	1	-	-	-	1	-
	acres.	10	-	-	-	10	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	300	-	-	-	300	-
	pounds.	13 200	-	-	-	13 200	-
Peaches, freestone	farms.	1	-	-	-	1	-
	acres.	6	-	-	-	6	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	400	-	-	-	400	-
	pounds.	10 000	-	-	-	10 000	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	15	-	-	-	-	15
pounds . .	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett farms . .	1	-	-	-	-	1
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	15	-	-	-	-	15
pounds . .	-	-	-	-	-	-
Cherries farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	50	-
pounds . .	1 250	-	-	-	1 250	-
Cherries, tart farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Cherries, sweet farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	50	-
pounds . .	1 250	-	-	-	1 250	-
Plums farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	150	-	-	-	150	-
pounds . .	3 550	-	-	-	3 550	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	599	72	129	127	108	163
percent . .	100.0	12.0	21.5	21.2	18.0	27.2
Land in farms acres . .	475 642	122 701	97 313	116 510	68 478	70 640
Average size of farm acres . .	794.0	1 704.1	754.3	917.4	634.0	433.3
Value of land and buildings dollars . .	60 616 647	13 507 219	15 437 836	12 407 609	7 870 981	11 393 002
Average per farm dollars . .	101 196	187 600	119 673	97 697	72 879	69 895
Average per acre dollars . .	127.44	110.08	158.64	106.49	114.94	161.28
Number of farms by value of farm:						
\$1 to \$9,999	17	-	1	1	4	11
\$10,000 to \$19,999	33	-	4	4	10	15
\$20,000 to \$39,999	99	-	11	14	27	47
\$40,000 to \$69,999	185	7	43	47	35	53
\$70,000 to \$99,999	90	16	31	23	8	12
\$100,000 to \$149,999	78	16	29	16	9	8
\$150,000 to \$199,999	34	12	5	5	6	6
\$200,000 to \$499,999	52	17	2	17	9	7
\$500,000 and over	11	4	3	-	-	4
Owned and rented lands by farm operator:						
Land owned farms . .	474	51	82	101	93	147
acres . .	346 956	75 733	56 841	91 251	54 230	68 901
Land rented or leased						
from others farms . .	331	66	94	69	44	58
acres . .	175 242	49 458	44 222	40 012	21 724	19 826
Land rented or leased to others farms . .	74	6	11	18	16	23
acres . .	46 556	2 490	3 750	14 753	7 476	18 087
Land in Farms According to Use						
Total cropland farms . .	596	72	129	125	107	163
acres . .	207 358	61 262	47 024	42 416	27 039	29 617
Harvested cropland farms . .	594	72	129	125	105	163
acres . .	143 939	46 050	33 291	30 416	16 929	17 253
Number of farms by acres harvested:						
1 to 49 acres	36	-	-	-	10	26
50 to 99 acres	101	-	4	15	23	59
100 to 199 acres	219	4	59	54	43	59
200 to 499 acres	185	43	56	42	26	18
500 to 999 acres	40	13	9	14	3	1
1,000 acres and over	13	12	1	-	-	-
1,000 to 1,999 acres	8	7	1	-	-	-
2,000 acres and over	5	5	-	-	-	-
Cropland used only for pasture or grazing farms . .	301	32	69	65	57	78
acres . .	34 171	6 796	8 458	6 729	4 253	7 935
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	37	2	7	9	12	7
acres . .	1 862	190	335	375	539	423
Cropland on which all crops failed farms . .	30	3	6	6	4	11
acres . .	1 583	87	79	260	413	744
Cropland in cultivated summer fallow farms . .	111	9	21	25	30	26
acres . .	21 045	7 291	3 925	3 842	3 881	2 106
Cropland idle farms . .	80	8	16	18	16	22
acres . .	4 758	848	936	794	1 024	1 156
Total woodland farms . .	42	2	3	10	10	17
acres . .	15 889	238	380	8 946	5 009	1 316
Woodland pastured farms . .	31	2	3	8	8	10
acres . .	10 497	238	380	8 366	979	534
Woodland not pastured farms . .	14	-	-	3	3	8
acres . .	5 392	-	-	580	4 030	782
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	319	40	65	79	59	76
acres . .	235 043	58 268	46 673	59 304	34 496	36 302
Improved pastureland and rangeland farms . .	98	13	21	23	14	27
acres . .	40 767	9 860	5 552	12 983	4 569	7 803
Pastureland and rangeland not improved farms . .	265	34	54	66	52	59
acres . .	194 276	48 408	41 121	46 321	29 927	28 499
All other land (see text) farms . .	365	39	85	81	66	94
acres . .	17 352	2 933	3 236	5 844	1 934	3 405
Total pastureland (all types) farms . .	494	55	106	112	91	130
acres . .	279 711	65 302	55 511	74 399	39 728	44 771
Irrigated land farms . .	516	69	126	117	91	113
acres . .	132 014	38 018	34 582	30 638	15 435	13 341
Cropland harvested farms . .	510	69	126	117	87	111
acres . .	110 704	33 830	30 025	25 407	11 390	10 052
Artificial drainage farms . .	152	36	45	31	22	18
acres . .	27 812	13 064	7 015	4 328	1 281	2 124
Conservation practices:						
Grain or row crops farmed on the contour farms . .	11	-	2	3	3	3
acres . .	815	-	222	143	235	215
Stripcropping systems to control erosion farms . .	32	3	9	6	9	5
acres . .	7 201	260	1 806	2 765	1 746	624
Cropland and pastureland having terraces farms . .	5	-	2	-	-	3
acres . .	774	-	108	-	-	666

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	599	72	129	127	108	163
Full owners	269	7	35	58	64	105
Part owners	201	44	45	42	29	41
Tenants	129	21	49	27	15	17
White farm operators	595	72	127	126	107	163
Full owners	269	7	35	58	64	105
Part owners	199	44	44	41	29	41
Tenants	127	21	48	27	14	17
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	503	51	112	105	89	146
Partnership	331 786	57 719	87 071	78 763	46 063	62 170
farms	81	16	17	17	18	13
acres	106 014	36 608	10 242	30 635	21 215	7 314
Corporation, including family						
owned	11	5	-	5	1	-
farms	36 686	28 374	-	7 112	1 200	-
acres	11	5	-	5	1	-
10 or fewer shareholders	36 686	28 374	-	7 112	1 200	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
More than 10 shareholders	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	4	-	-	-	-	4
farms	1 156	-	-	-	-	1 156
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	-	3	1	4	5
25 to 34 years	57	9	13	16	10	9
35 to 44 years	123	23	25	27	21	27
45 to 54 years	190	28	50	39	24	49
55 to 64 years	140	8	35	25	33	39
65 years and over	76	4	3	19	16	34
Average age	50.1	46.1	48.1	49.7	50.6	53.3
Farm operators by place of residence:						
On farm operated	504	69	113	109	87	126
Not on farm operated	55	2	6	12	12	23
Farm operators reporting days of work						
off farm	271	13	35	54	69	100
1 to 49 days	84	13	16	21	16	18
50 to 99 days	37	-	5	11	11	10
100 to 199 days	50	-	5	5	15	25
200 days and over	100	-	9	17	27	47
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	5	-	-	-	1	4
50 to 99 acres	3	-	-	-	1	2
100 to 199 acres	20	-	1	2	6	11
200 to 299 acres	26	-	-	2	8	16
300 to 499 acres	70	-	14	12	16	28
500 to 999 acres	33	2	12	4	3	12
1,000 to 1,999 acres	63	7	13	16	11	16
2,000 to 4,999 acres	158	18	41	34	27	38
5,000 to 9,999 acres	115	22	28	24	21	20
10,000 to 19,999 acres	51	6	11	17	7	10
20,000 acres and over	55	17	9	16	7	6
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	9	9	-	-	-	-
Class 1b— " \$40,000 to \$99,999	63	63	-	-	-	-
Class 2— " \$20,000 to \$39,999	129	-	129	-	-	-
Class 3— " \$10,000 to \$19,999	127	-	-	127	-	-
Class 4— " \$5,000 to \$9,999	108	-	-	-	108	-
Class 5— " \$2,500 to \$4,999	163	-	-	-	-	163
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	599	72	129	127	108	163
Miscellaneous farms	-	-	-	-	-	-

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms											
		Total		Class 1		Class 2		Class 3		Class 4		Class 5	
Value of Products Sold													
Market value of all agricultural products sold farms. dollars.		11 896 599	72 274	129 817	127 205	108 139	163 140						
		11 896 575	4 994 274	3 784 817	1 858 205	782 139	477 140						
Farms by value of agricultural products sold:													
Under \$2,500 (see text)		49	-	-	-	-	49						
\$2,500 to \$4,999		114	-	-	-	-	114						
\$5,000 to \$7,499		64	-	-	-	64	-						
\$7,500 to \$9,999		44	-	-	-	44	-						
\$10,000 to \$14,999		71	-	-	71	-	-						
\$15,000 to \$19,999		56	-	-	56	-	-						
\$20,000 to \$29,999		69	-	69	-	-	-						
\$30,000 to \$39,999		60	-	60	-	-	-						
\$40,000 to \$59,999		36	36	-	-	-	-						
\$60,000 to \$79,999		18	18	-	-	-	-						
\$80,000 and over		18	18	-	-	-	-						
Grains sold farms. dollars.		1 991 393	60 415	110 366	97 810	58 059	68 000						
		1 991 650	743 415	737 366	349 810	102 059	59 000						
Number of farms by value of grains sold:													
\$1 to \$2,499		176	1	20	42	45	68						
\$2,500 to \$4,999		67	9	20	25	13	-						
\$5,000 to \$9,999		99	19	50	30	-	-						
\$10,000 to \$19,999		40	20	20	-	-	-						
\$20,000 to \$39,999		10	10	-	-	-	-						
\$40,000 and over		1	1	-	-	-	-						
Tobacco sold farms. dollars.		-	-	-	-	-	-						
		-	-	-	-	-	-						
Number of farms by value of tobacco sold:													
\$1 to \$2,499		-	-	-	-	-	-						
\$2,500 to \$4,999		-	-	-	-	-	-						
\$5,000 to \$9,999		-	-	-	-	-	-						
\$10,000 to \$19,999		-	-	-	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Cotton and cottonseed sold farms. dollars.		-	-	-	-	-	-						
		-	-	-	-	-	-						
Number of farms by value of cotton etc. sold:													
\$1 to \$2,499		-	-	-	-	-	-						
\$2,500 to \$4,999		-	-	-	-	-	-						
\$5,000 to \$9,999		-	-	-	-	-	-						
\$10,000 to \$19,999		-	-	-	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Field seeds, hay, forage, and silage sold farms. dollars.		3 109 534	61 327	99 428	114 400	103 398	157 630						
		3 109 183	940 327	773 428	640 400	430 398	324 630						
Number of farms by value of field seeds etc. sold:													
\$1 to \$2,499		220	15	40	42	22	101						
\$2,500 to \$4,999		143	9	22	13	43	56						
\$5,000 to \$9,999		94	10	11	35	38	-						
\$10,000 to \$19,999		46	12	10	24	-	-						
\$20,000 to \$39,999		26	10	16	-	-	-						
\$40,000 and over		5	5	-	-	-	-						
Other field crops sold farms. dollars.		2 734 217	53 333	95 017	49 151	15 615	5 001						
		2 734 117	1 429 333	986 017	270 151	41 615	7 001						
Number of farms by value of other field crops sold:													
\$1 to \$2,499		20	-	3	5	7	5						
\$2,500 to \$4,999		29	-	8	13	8	-						
\$5,000 to \$9,999		61	-	30	31	-	-						
\$10,000 to \$19,999		72	18	54	-	-	-						
\$20,000 to \$39,999		26	26	-	-	-	-						
\$40,000 and over		9	9	-	-	-	-						
Vegetables, sweet corn, and melons sold farms. dollars.													
		67 234	25 249	30 900	8 515	432	3 138						
Number of farms by value of vegetables etc. sold:													
\$1 to \$2,499		8	2	-	2	1	3						
\$2,500 to \$4,999		5	1	2	2	-	-						
\$5,000 to \$9,999		3	1	2	-	-	-						
\$10,000 to \$19,999		2	1	1	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Fruits, nuts, and berries sold farms. dollars.		2 131	-	-	-	1 95	1 36						
Number of farms by value of fruits etc. sold:													
\$1 to \$2,499		2	-	-	-	1	1						
\$2,500 to \$4,999		-	-	-	-	-	-						
\$5,000 to \$9,999		-	-	-	-	-	-						
\$10,000 to \$19,999		-	-	-	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . .		46	3	7	11	9	16
dollars . .		73 063	34 162	5 634	20 225	5 203	7 839
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499		41	2	7	7	9	16
\$2,500 to \$4,999		3	-	-	3	-	-
\$5,000 to \$9,999		1	-	-	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Dairy products sold farms . .		48	5	10	12	14	7
dollars . .		155 455	76 063	21 867	37 293	14 974	5 258
Number of farms by value of dairy products sold:							
\$1 to \$2,499		36	2	7	7	13	7
\$2,500 to \$4,999		2	-	1	-	1	-
\$5,000 to \$9,999		8	1	2	5	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Dairy cattle and calves sold farms . .		36	4	3	12	8	9
dollars . .		78 014	5 903	33 500	22 627	7 398	8 586
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499		27	2	-	8	8	9
\$2,500 to \$4,999		5	2	-	3	-	-
\$5,000 to \$9,999		2	-	1	1	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other cattle and calves sold farms . .		367	60	108	88	67	44
dollars . .		3 137 181	1 507 997	1 058 939	383 175	144 798	42 272
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499		114	2	7	20	41	44
\$2,500 to \$4,999		63	1	10	26	26	-
\$5,000 to \$9,999		74	-	32	42	-	-
\$10,000 to \$19,999		73	14	59	-	-	-
\$20,000 to \$39,999		37	37	-	-	-	-
\$40,000 and over		6	6	-	-	-	-
Hogs, sheep, and goats sold farms . .		159	23	36	42	24	34
dollars . .		493 816	193 637	136 792	114 064	31 280	18 043
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499		109	10	22	23	20	34
\$2,500 to \$4,999		23	3	4	12	4	-
\$5,000 to \$9,999		12	1	4	7	-	-
\$10,000 to \$19,999		11	5	6	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other livestock and livestock products sold farms . .		35	3	3	10	12	7
dollars . .		(D)	(D)	374	(D)	3 887	2 337
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499		34	3	3	9	12	7
\$2,500 to \$4,999		1	-	-	1	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Nursery and greenhouse products sold farms . .		3	2	-	1	-	-
dollars . .		(D)	(D)	-	(D)	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499		1	-	-	1	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Forest products sold farms . .		-	-	-	-	-	-
dollars . .		-	-	-	-	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms..	113	14	15	26	26	32
dollars..	256 192	14 165	58 269	46 431	67 969	69 358
Number of farms with income of—						
\$1 to \$249	26	2	2	7	5	10
\$250 to \$499	18	4	2	5	5	2
\$500 to \$999	22	5	6	1	4	6
\$1,000 to \$4,999	34	3	4	10	8	9
\$5,000 to \$9,999	7	—	—	2	1	4
\$10,000 and over	6	—	1	1	3	1
Recreational services farms..	26	2	4	4	8	8
dollars..	102 058	8 100	17 290	34 180	2 270	40 218
Number of farms with income of—						
\$1 to \$249	9	1	—	1	5	2
\$250 to \$499	3	—	1	—	1	1
\$500 to \$999	3	—	1	—	2	—
\$1,000 to \$4,999	4	—	—	1	—	3
\$5,000 to \$9,999	4	1	2	1	—	—
\$10,000 and over	3	—	—	1	—	2
Government farm programs farms..	245	34	63	57	39	52
dollars..	478 897	177 674	117 041	89 649	43 692	50 841
Number of farms with income of—						
\$1 to \$249	32	1	4	6	9	12
\$250 to \$499	24	—	2	4	6	12
\$500 to \$999	45	2	8	16	9	10
\$1,000 to \$4,999	124	17	47	28	15	17
\$5,000 to \$9,999	17	11	2	3	—	1
\$10,000 and over	3	3	—	—	—	—
Farm Production Expenses						
Farm production expenses, total farms..	599	72	129	127	108	163
dollars..	9 478 147	3 851 943	2 793 939	1 439 052	695 882	697 331
Number of farms with expenditures of—						
\$1 to \$999	22	—	—	—	1	21
\$1,000 to \$2,499	42	—	—	—	9	33
\$2,500 to \$4,999	102	—	—	13	32	57
\$5,000 to \$9,999	149	—	8	48	53	40
\$10,000 to \$14,999	82	1	18	42	11	10
\$15,000 to \$19,999	56	—	38	14	2	2
\$20,000 to \$29,999	68	10	51	7	—	—
\$30,000 to \$39,999	30	17	11	2	—	—
\$40,000 to \$49,999	11	10	1	—	—	—
\$50,000 and over	37	34	2	1	—	—
Items Purchased						
Livestock and poultry farms..	307	59	94	68	39	47
dollars..	1 706 812	847 519	563 218	198 455	57 584	40 036
Number of farms with expenditures of—						
\$1 to \$499	80	3	9	21	18	29
\$500 to \$999	39	1	10	16	5	7
\$1,000 to \$4,999	78	7	28	22	12	9
\$5,000 to \$9,999	52	7	35	4	4	2
\$10,000 to \$14,999	25	15	7	3	—	—
\$15,000 to \$19,999	14	11	3	—	—	—
\$20,000 to \$29,999	10	9	—	1	—	—
\$30,000 to \$39,999	5	5	—	—	—	—
\$40,000 to \$49,999	4	1	2	1	—	—
\$50,000 and over	—	—	—	—	—	—
Feed for livestock and poultry farms..	363	56	86	81	61	79
dollars..	451 795	186 353	102 655	91 077	37 998	33 712
Number of farms with expenditures of—						
\$1 to \$499	174	5	31	45	34	59
\$500 to \$999	77	12	20	20	14	11
\$1,000 to \$4,999	91	26	33	11	13	8
\$5,000 to \$9,999	15	10	2	2	—	1
\$10,000 to \$14,999	4	1	—	3	—	—
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula feeds farms..	221	32	49	50	43	47
tons..	2 066	844	420	411	202	189
dollars..	174 773	72 125	34 520	38 395	14 718	15 015
Number of farms that purchased—						
1 to 49 tons	216	29	49	48	43	47
50 to 99 tons	2	1	—	1	—	—
100 to 199 tons	3	2	—	1	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	145	8	30	35	33	39
\$500 to \$999	32	5	8	9	6	4
\$1,000 to \$4,999	39	15	11	5	4	4
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 to \$14,999	3	2	—	1	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	64	11	28	17	3	5
tons	555	238	196	110	4	7
dollars	35 220	10 695	13 914	9 804	372	435
Number of farms that purchased—						
1 to 49 tons	62	10	27	17	3	5
50 to 99 tons	1	—	1	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	47	4	22	13	3	5
\$500 to \$999	6	1	2	3	—	—
\$1,000 to \$1,999	5	5	—	—	—	—
\$2,000 to \$4,999	5	1	4	—	—	—
\$5,000 to \$9,999	1	—	—	1	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . .	155	27	38	28	25	37
tons	3 527	1 997	650	319	329	232
dollars	141 267	75 002	31 408	10 995	12 722	11 140
Number of farms that purchased—						
1 to 49 tons	137	14	35	26	25	37
50 to 99 tons	11	7	2	2	—	—
100 to 199 tons	6	5	1	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	1	1	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	84	5	13	19	15	32
\$500 to \$999	32	6	13	6	6	1
\$1,000 to \$1,999	21	1	9	3	4	4
\$2,000 to \$4,999	11	9	2	—	—	—
\$5,000 to \$9,999	6	5	1	—	—	—
\$10,000 and over	1	1	—	—	—	—
Hay, green chop, and silage farms . .	104	20	31	17	15	21
tons	6 123	1 427	1 975	1 829	509	383
dollars	100 535	28 531	22 813	31 883	10 186	7 122
Number of farms that purchased—						
1 to 49 tons	75	11	20	12	12	20
50 to 99 tons	10	3	4	2	1	—
100 to 199 tons	11	4	4	1	1	1
200 to 499 tons	6	2	3	—	1	—
500 to 999 tons	2	—	—	2	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	56	7	15	6	10	18
\$500 to \$999	23	5	8	6	2	2
\$1,000 to \$1,999	10	3	4	2	1	—
\$2,000 to \$4,999	12	4	4	1	2	1
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	2	—	—	2	—	—
Seeds, bulbs, plants, and trees farms . .	337	65	110	80	44	38
dollars	278 461	126 729	90 200	39 625	16 039	5 868
Number of farms with expenditures of—						
\$1 to \$499	161	11	36	46	33	35
\$500 to \$999	105	14	50	29	9	3
\$1,000 to \$4,999	64	34	23	5	2	—
\$5,000 to \$9,999	5	4	1	—	—	—
\$10,000 and over	2	2	—	—	—	—
Commercial fertilizer purchased farms . .	375	65	118	87	54	51
dollars	703 421	307 997	237 220	89 171	41 239	27 794
Number of farms with expenditures of—						
\$1 to \$499	101	2	9	19	34	37
\$500 to \$999	80	4	21	34	11	10
\$1,000 to \$4,999	162	36	82	34	7	3
\$5,000 to \$9,999	23	15	5	—	—	—
\$10,000 to \$19,999	9	8	1	—	2	1
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	347	64	114	86	41	42
acres fertilized	53 228	22 413	17 438	8 473	2 687	2 217
dry materials, tons	6 878	2 967	2 327	984	373	227
liquid or gas materials, tons	598	313	184	84	14	3
Number of farms by tons of dry material used:						
1 to 49 tons	313	39	109	85	40	40
50 to 99 tons	17	13	3	—	1	—
100 to 199 tons	9	7	2	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	51	12	21	10	5	3
10 to 49 tons	19	8	7	4	—	—
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons		-	-	-	-	-	-
50 to 99 tons		-	-	-	-	-	-
100 to 199 tons		-	-	-	-	-	-
200 to 499 tons		-	-	-	-	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		-	-	-	-	-	-
\$500 to \$999		-	-	-	-	-	-
\$1,000 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals							
(see text)	farms..	323	64	95	80	37	47
	dollars..	161 495	78 927	54 695	20 705	2 987	4 181
Number of farms with expenditures of—							
\$1 to \$499		213	16	49	67	36	45
\$500 to \$999		71	19	37	12	1	2
\$1,000 to \$4,999		38	28	9	1	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$14,999		-	-	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms..	599	72	129	127	108	163
	dollars..	778 496	225 417	224 489	157 250	92 397	78 943
Number of farms with expenditures of—							
\$1 to \$499		150	1	5	11	37	96
\$500 to \$999		143	-	14	41	35	53
\$1,000 to \$4,999		294	60	109	75	36	14
\$5,000 to \$9,999		12	11	1	-	-	-
\$10,000 and over		-	-	-	-	-	-
Gasoline	farms..	593	71	128	127	106	161
	dollars..	528 488	129 126	150 833	117 280	71 029	60 220
Number of farms with expenditures of—							
\$1 to \$499		211	2	20	21	50	118
\$500 to \$999		174	11	30	64	33	36
\$1,000 to \$1,999		157	31	65	34	20	7
\$2,000 to \$4,999		50	26	13	8	3	-
\$5,000 and over		1	1	-	-	-	-
Diesel oil	farms..	328	61	97	68	56	46
	dollars..	145 377	64 330	46 976	20 614	8 779	4 678
Number of farms with expenditures of—							
\$1 to \$499		227	15	61	53	53	45
\$500 to \$999		65	21	25	15	3	1
\$1,000 to \$1,999		25	15	10	-	-	-
\$2,000 to \$4,999		11	10	1	-	-	-
\$5,000 and over		-	-	-	-	-	-
LP gas, butane, and propane	farms..	177	33	47	32	28	37
	dollars..	41 126	13 950	10 545	5 820	3 588	7 223
Number of farms with expenditures of—							
\$1 to \$99		65	8	16	8	17	16
\$100 to \$499		94	16	27	23	10	18
\$500 to \$999		11	5	1	1	1	3
\$1,000 to \$2,999		7	4	3	-	-	-
\$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms..	599	72	129	127	108	163
	dollars..	63 505	18 011	16 135	13 536	9 001	6 822
Number of farms with expenditures of—							
\$1 to \$99		357	12	51	66	80	148
\$100 to \$499		231	52	77	61	26	15
\$500 to \$999		10	7	1	-	2	-
\$1,000 to \$2,999		1	1	-	-	-	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor	farms..	395	71	107	87	50	80
	dollars..	904 013	506 941	219 244	88 614	29 046	60 168
Number of farms with expenditures of—							
\$1 to \$499		123	3	21	33	30	36
\$500 to \$999		90	3	25	26	10	26
\$1,000 to \$4,999		135	29	52	26	10	18
\$5,000 to \$9,999		28	20	6	2	-	-
\$10,000 to \$14,999		12	9	3	-	-	-
\$15,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$29,999		2	2	-	-	-	-
\$30,000 to \$39,999		2	2	-	-	-	-
\$40,000 to \$49,999		1	1	-	-	-	-
\$50,000 and over		-	-	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	94	47	23	14	1	9
	workers..	176	110	37	18	1	10
Less than 150 days	farms..	361	55	101	81	49	75
	workers..	1 574	389	624	305	118	138

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	139	44	43	32	12	8
dollars ..	245 850	142 609	53 761	26 908	13 745	8 827
Number of farms with expenditures of—						
\$1 to \$499	25	1	7	8	6	3
\$500 to \$999	25	4	5	16	-	-
\$1,000 to \$4,999	83	33	31	8	6	5
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms ..	357	53	103	74	50	77
dollars ..	367 482	110 027	117 640	66 197	30 816	42 802
Number of farms with expenditures of—						
\$1 to \$499	170	16	38	37	29	50
\$500 to \$999	85	6	32	21	12	14
\$1,000 to \$4,999	88	25	26	15	9	13
\$5,000 to \$9,999	11	4	6	1	-	-
\$10,000 and over	3	2	1	-	-	-
All other production expenses farms ..	586	72	129	127	108	150
dollars ..	3 880 322	1 319 424	1 130 817	661 050	374 031	395 000
Number of farms with expenditures of—						
\$1 to \$499	30	-	1	6	5	18
\$500 to \$999	36	1	-	4	13	18
\$1,000 to \$4,999	234	3	24	58	58	91
\$5,000 to \$9,999	172	11	61	45	32	23
\$10,000 and over	114	57	43	14	-	-
Selected Machinery and Equipment						
Automobiles farms ..	510	68	121	114	92	115
number ..	696	107	168	144	129	148
2 or 3 farms ..	148	28	38	26	29	27
number ..	324	60	82	56	66	60
4 and over farms ..	3	2	1	-	-	-
number ..	13	9	4	-	-	-
Motortrucks including pickups farms ..	552	69	123	120	98	142
number ..	1 345	299	350	279	197	220
2 and over farms ..	385	66	107	93	62	57
number ..	1 178	296	334	252	161	135
Tractors other than garden tractors						
and motor tillers farms ..	549	71	124	119	99	136
number ..	1 672	340	422	360	261	289
2 or 3 farms ..	259	16	54	55	62	72
number ..	652	43	140	143	152	174
4 and over farms ..	191	54	60	44	19	14
number ..	921	296	272	197	91	65
Wheel tractors other than garden						
tractors and motor tillers farms ..	543	70	124	117	96	136
number ..	1 579	324	406	343	238	268
Crawler tractors farms ..	79	12	13	15	19	20
number ..	93	16	16	17	23	21
Riding garden tractors 7 hp						
and over farms ..	33	6	10	5	5	7
number ..	34	7	10	5	5	7
Grain and bean combines, self-						
propelled farms ..	144	40	41	30	23	10
number ..	157	46	46	32	23	10
Cornpickers, corn heads, and						
picker-shellers farms ..	62	11	19	18	8	6
number ..	69	13	22	20	8	6
Corn heads for combines farms ..	14	5	6	2	-	1
number ..	14	5	6	2	-	1
Other cornpickers and picker-						
shellers farms ..	54	8	15	18	8	5
number ..	55	8	16	18	8	5
Pickup balers farms ..	346	51	81	79	72	63
number ..	369	60	85	80	77	67
Windrowers, pull and self-						
propelled farms ..	214	48	50	47	44	25
number ..	225	50	53	48	44	30
Field forage harvesters,						
shear bar farms ..	117	31	43	16	17	10
number ..	122	31	44	16	19	12
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	596	72	128	127	108	161
dollars ..	9 614 874	2 954 800	2 300 858	1 778 060	1 317 087	1 264 069
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	109	-	4	18	17	70
dollars ..	305 002	-	14 800	59 500	52 980	177 722
\$5,000 to \$9,999 farms ..	147	1	26	36	39	45
dollars ..	1 015 764	5 000	213 478	247 950	255 036	294 300
\$10,000 to \$19,999 farms ..	169	10	50	43	36	30
dollars ..	2 170 793	142 500	664 115	564 500	455 171	344 507
\$20,000 to \$29,999 farms ..	84	16	29	19	10	10
dollars ..	1 927 235	375 700	665 365	439 170	212 000	235 000
\$30,000 to \$49,999 farms ..	58	25	15	8	5	5
dollars ..	2 076 840	926 500	523 100	266 000	(D)	(D)
\$50,000 and over farms ..	29	20	4	3	1	1
dollars ..	2 119 240	1 505 100	220 000	200 940	(D)	(D)

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	415	68	119	95	65	68
dollars	864 916	386 924	291 915	109 876	44 226	31 975
Commercial fertilizer farms	347	64	114	86	41	42
acres on which used	53 228	22 413	17 438	8 473	2 687	2 217
tons	7 478	3 281	2 511	1 069	387	230
dollars	703 421	307 997	237 220	89 171	41 239	27 794
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control-						
Insects on hay crops farms	45	11	9	15	5	5
acres on which used	3 279	1 053	851	913	240	222
dollars	7 388	1 447	3 629	1 679	338	295
Insects on other crops farms	29	12	9	5	3	-
acres on which used	1 868	1 341	306	146	75	-
dollars	7 132	4 838	1 869	272	153	-
Nematodes in crops farms	23	6	14	2	1	-
acres on which used	656	431	198	22	5	-
dollars	25 352	17 768	7 180	380	24	-
Diseases in crops and orchards farms	3	-	1	2	-	-
acres on which used	268	-	100	168	-	-
dollars	1 840	-	700	1 140	-	-
Weeds or grass in crops farms	256	55	83	62	22	34
acres on which used	23 556	10 213	7 843	3 488	737	1 275
dollars	106 859	50 058	37 859	13 992	1 837	3 113
Weeds or brush in pasture farms	55	10	14	12	8	11
acres on which used	2 203	1 104	351	488	100	160
dollars	4 929	2 173	646	1 541	285	284
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	4	1	-	3	-	-
acres on which used	123	60	-	63	-	-
dollars	324	180	-	144	-	-
Insect control on livestock and poultry farms	122	21	44	24	12	21
dollars	5 587	1 957	2 017	1 141	167	305
Livestock						
Cattle and calves farms	392	59	102	91	75	65
number	32 463	11 358	10 110	7 349	2 507	1 139
Farms with-						
1 to 9	50	2	3	5	12	28
10 to 19	44	2	4	7	17	14
20 to 49	95	5	15	28	28	19
50 to 99	96	10	36	34	13	3
100 to 199	76	23	37	10	5	1
200 to 499	25	14	6	5	-	-
500 to 999	5	2	1	2	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	327	43	83	77	64	60
number	14 006	4 646	4 310	3 286	1 223	541
Farms with-						
1 to 4	59	3	7	9	14	26
5 to 9	31	-	3	4	9	15
10 to 19	52	4	10	10	18	10
20 to 29	44	3	10	14	1	6
30 to 49	54	6	21	20	4	3
50 to 99	48	9	19	12	8	-
100 to 199	28	11	11	6	-	-
200 to 499	10	6	2	2	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	123	13	28	31	32	19
number	540	159	109	127	101	44
Farms with-						
1 to 4	97	10	23	23	25	16
5 to 9	11	1	2	2	4	2
10 to 19	10	-	1	5	3	1
20 to 29	2	-	1	1	-	-
30 to 49	1	-	1	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	307	49	80	76	58	44
number	9 644	3 697	2 886	2 065	655	341
Bulls and steers, including calves farms	338	45	86	81	66	60
number	8 813	3 015	2 914	1 998	629	257
Milk sold to plants or dealers farms	18	3	3	4	6	2

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	387	61	110	92	71	53
	number..	20 830	9 307	7 381	2 530	1 249	363
Farms with—							
1 to 4 sold		32	1	2	8	4	17
5 to 19 sold		109	1	7	21	44	36
20 to 49 sold		107	4	25	58	20	—
50 to 99 sold		76	9	59	5	3	—
100 to 199 sold		47	33	14	—	—	—
200 to 499 sold		15	12	3	—	—	—
500 and over sold		1	1	—	—	—	—
Value of sales	farms..	387	61	110	92	71	53
	dollars..	3 215 195	1 513 900	1 092 439	405 802	152 196	50 858
Cattle sold	farms..	283	44	84	72	48	35
	number..	7 861	4 025	2 471	834	420	111
Farms with—							
1 to 4 sold		81	2	18	17	18	26
5 to 19 sold		105	9	24	36	27	9
20 to 49 sold		46	8	18	19	1	—
50 to 99 sold		34	8	24	—	2	—
100 to 199 sold		13	13	—	—	—	—
200 to 499 sold		4	4	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	52	8	15	19	6	4
	number..	1 614	684	612	246	44	28
Farms with—							
1 to 4 sold		7	—	—	5	1	1
5 to 19 sold		22	2	3	9	5	3
20 to 49 sold		13	1	7	5	—	—
50 to 99 sold		8	3	5	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	287	42	80	68	58	39
	number..	12 969	5 282	4 910	1 696	829	252
Farms with—							
1 to 4 sold		30	1	3	3	7	16
5 to 19 sold		96	4	8	24	37	23
20 to 49 sold		79	2	25	39	13	—
50 to 99 sold		39	8	28	2	1	—
100 to 199 sold		33	20	13	—	—	—
200 to 499 sold		10	7	3	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	25	5	10	8	1	1
	number..	1 024	426	458	132	2	6
Farms with—							
1 to 4 sold		2	—	—	1	1	—
5 to 19 sold		9	—	3	5	—	1
20 to 49 sold		8	1	5	2	—	—
50 to 99 sold		3	2	1	—	—	—
100 to 199 sold		3	2	1	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	92	11	26	21	18	16
	number..	4 088	1 289	1 712	509	442	136
Farms with—							
1 to 9		42	4	10	11	9	8
10 to 24		19	2	7	1	1	—
25 to 99		21	2	3	8	8	—
100 to 199		4	1	2	1	—	—
200 to 499		5	1	4	—	—	—
500 to 999		1	1	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	50	6	15	9	9	11
	number..	646	141	305	53	110	37
Other hogs and pigs	farms..	81	9	23	20	18	11
	number..	3 442	1 148	1 407	456	332	99
Hogs and pigs sold	farms..	79	12	21	19	14	13
	number..	5 313	1 755	1 869	828	718	143
Farms with—							
1 to 9 sold		15	2	2	4	3	4
10 to 49 sold		40	5	8	10	8	9
50 to 99 sold		7	1	3	3	—	—
100 to 199 sold		8	—	4	2	2	—
200 to 499 sold		8	3	4	—	1	—
500 to 999 sold		1	1	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	24	1	10	4	4	5
	number..	1 416	6	660	207	499	44
Farms with—							
1 to 9 sold		2	1	—	—	—	1
10 to 49 sold		13	—	5	3	1	4
50 to 99 sold		3	—	3	—	—	—
100 to 199 sold		5	—	2	1	2	—
200 to 499 sold		1	—	—	—	1	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	54	7	15	10	9	13
number	647	120	324	66	106	31
Farms with—						
1 litter	6	1	1	1	1	4
2 to 4 litters	18	2	3	4	2	7
5 to 9 litters	8	1	—	2	3	2
10 to 19 litters	8	1	5	2	—	—
20 to 49 litters	9	1	4	1	3	—
50 to 99 litters	3	1	2	—	—	—
100 to 199 litters	—	—	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms..	92	13	17	27	16	19
number..	18 025	8 457	4 466	3 141	983	978
Farms with—						
1 to 24	24	3	3	7	4	7
25 to 99	26	1	3	6	8	8
100 to 299	26	1	6	11	4	4
300 to 999	13	5	5	3	—	—
1,000 to 2,499	3	3	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms..	74	11	16	20	11	16
number..	8 280	4 606	2 152	877	339	306
Ewes 1 year old or older farms..	78	12	13	25	13	15
number..	9 424	3 729	2 234	2 208	626	627
Rams and wethers 1 year old or older farms..	60	7	13	18	8	14
number..	321	122	80	56	18	45
Sheep and lambs sold farms..	89	11	19	25	13	21
number..	11 491	4 805	2 588	2 930	565	603
Horses and ponies farms..	234	29	48	50	45	62
number..	1 766	213	165	327	242	819
Sold farms..	26	3	2	8	9	4
number..	112	15	2	61	16	18
Horses farms..	209	24	43	45	40	57
number..	1 403	196	144	298	221	544
Sold farms..	24	3	2	8	9	2
number..	104	15	2	61	16	10
Ponies farms..	61	10	9	15	12	15
number..	363	17	21	29	21	275
Sold farms..	2	—	—	—	—	2
number..	8	—	—	—	—	8
Mules, burros, and donkeys farms..	6	1	—	—	3	2
number..	9	1	—	—	6	2
Sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Any goats farms..	3	1	—	—	1	1
number..	13	3	—	—	8	2
Sold farms..	2	1	—	—	1	—
number..	12	1	—	—	11	—
Angora goats farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Milk goats farms..	2	—	—	—	1	1
number..	9	—	—	—	8	1
Sold farms..	1	—	—	—	1	—
number..	2	—	—	—	2	—
Other goats farms..	2	1	—	—	—	1
number..	4	3	—	—	—	1
Sold farms..	2	1	—	—	1	—
number..	10	1	—	—	9	—
Hives of bees farms..	6	—	1	2	2	1
number..	268	—	15	223	22	8
Honey sold farms..	5	—	1	2	1	1
pounds..	19 978	—	400	17 394	1 560	624
Mink farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Mink and pelts sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Rabbits farms..	9	1	3	1	3	1
number..	64	3	10	3	44	4
Rabbits and pelts sold farms..	1	—	—	—	1	—
number..	44	—	—	—	44	—
Chinchillas farms..	1	—	—	—	1	—
number..	210	—	—	—	210	—
Chinchillas and pelts sold farms..	1	—	—	—	1	—
number..	3	—	—	—	3	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	number . . .	114	12	25	32	19	26
		12 988	3 793	2 161	3 855	1 253	1 926
Farms with—							
1 to 99		86	9	19	26	14	18
100 to 399		22	2	5	2	5	8
400 to 1,599		5	—	1	4	—	—
1,600 to 3,199		—	—	—	—	—	—
3,200 to 9,999		1	1	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—
100,000 and over		—	—	—	—	—	—
Number sold farms . . .	number . . .	20	4	3	6	3	4
		5 251	2 895	393	1 380	297	286
Farms with—							
1 to 1,999 sold		19	3	3	6	3	4
2,000 to 3,999 sold		1	1	—	—	—	—
4,000 to 7,999 sold		—	—	—	—	—	—
8,000 to 15,999 sold		—	—	—	—	—	—
16,000 to 29,999 sold		—	—	—	—	—	—
30,000 to 59,999 sold		—	—	—	—	—	—
60,000 to 99,999 sold		—	—	—	—	—	—
100,000 and over sold		—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	number . . .	111	12	23	31	19	26
		12 151	3 793	1 790	3 599	1 251	1 718
Pullets not yet of laying age . . . farms . . .	number . . .	6	—	3	1	—	2
		750	—	370	180	—	200
Other chickens farms . . .	number . . .	10	—	1	5	1	3
		87	—	1	76	2	8
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	number . . .	2	—	—	2	—	—
		251	—	—	251	—	—
Turkeys of all ages farms . . .	number . . .	4	—	—	1	1	2
		22	—	—	3	12	7
Sold farms . . .	number . . .	1	—	—	—	1	—
		7	—	—	—	7	—
Turkey hens kept for breeding . . . farms . . .	number . . .	3	—	—	1	1	1
		11	—	—	3	3	5
Other turkeys farms . . .	number . . .	3	—	—	—	1	2
		11	—	—	—	9	2
Ducks farms . . .	number . . .	7	—	1	—	3	3
		77	—	52	—	10	15
Sold farms . . .	number . . .	1	—	1	—	—	—
		45	—	45	—	—	—
Geese farms . . .	number . . .	11	—	5	1	1	4
		90	—	15	2	7	66
Sold farms . . .	number . . .	2	—	—	—	—	2
		30	—	—	—	—	30
Other poultry farms . . .	number . . .	1	—	—	—	—	1
		1	—	—	—	—	1
Sold farms . . .	number . . .	—	—	—	—	—	—
		—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes farms . . .	acres . . .	204	42	82	50	20	10
		10 825	4 092	3 565	2 213	676	279
Farms with—							
1 to 19 acres		45	2	16	14	7	6
20 to 49 acres		85	14	40	19	10	2
50 to 74 acres		32	10	14	7	1	—
75 to 99 acres		19	3	8	6	—	2
100 to 149 acres		12	5	2	3	2	—
150 to 199 acres		6	5	—	1	—	—
200 acres and over		5	3	2	—	—	—
Commercial fertilizer used farms . . .	acres . . .	146	32	58	42	10	4
		8 265	3 535	2 496	1 774	399	61
Dry materials farms . . .	tons . . .	124	25	49	37	10	3
Liquid or gas materials farms . . .	tons . . .	1 019	352	315	228	119	5
		38	13	17	7	—	1
		208	83	74	50	—	1
Field corn for grain farms . . .	acres . . .	115	27	51	31	6	—
		3 684	1 148	1 540	875	121	—
Irrigated farms . . .	acres . . .	266 645	87 257	112 385	60 395	6 608	—
		113	27	50	31	5	—
		3 594	1 148	1 480	875	91	—
Field corn for silage farms . . .	acres . . .	139	31	53	33	14	8
		6 694	2 687	1 943	1 263	543	258
Irrigated farms . . .	acres . . .	91 459	39 878	28 758	14 302	6 162	2 359
		132	30	52	33	10	7
		6 436	2 627	1 922	1 263	376	248
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	acres . . .	14	2	6	3	1	2
		447	257	82	75	12	21
Irrigated farms . . .	acres . . .	12	2	5	3	—	2
		405	257	52	75	—	21

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms. .	5	-	2	3	-	-
	acres. .	154	-	38	116	-	-
Commercial fertilizer used	farms. .	1	-	-	1	-	-
	acres. .	3	-	-	3	-	-
Dry materials	farms. .	1	-	-	1	-	-
	tons. .	(2)	-	-	(2)	-	-
Liquid or gas materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-
Sorghums for grain or seed	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sorghums for silage	farms. .	1	-	-	1	-	-
	acres. .	80	-	-	80	-	-
tons, green weight.	farms. .	1 200	-	-	1 200	-	-
	acres. .	80	-	-	80	-	-
Irrigated	farms. .	1	-	-	1	-	-
	acres. .	80	-	-	80	-	-
Sorghums cut for dry forage or hay	farms. .	2	-	1	1	-	-
	acres. .	36	-	30	6	-	-
tons, dry weight	farms. .	32	-	20	12	-	-
	acres. .	6	-	6	6	-	-
Irrigated	farms. .	1	-	-	1	-	-
	acres. .	6	-	-	6	-	-
Sorghums hogged or grazed	farms. .	2	-	1	1	-	-
	acres. .	38	-	8	30	-	-
Irrigated	farms. .	2	-	1	1	-	-
	acres. .	38	-	8	30	-	-
Wheat	farms. .	96	12	14	27	19	24
	acres. .	10 794	4 746	1 528	2 369	1 200	951
bushels. .	farms. .	240 225	117 093	33 029	49 334	20 528	20 241
	acres. .	34	4	8	13	3	6
Irrigated	farms. .	729	89	292	264	17	67
	acres. .	12	3	3	4	-	2
Commercial fertilizer used	farms. .	519	357	42	41	-	79
	acres. .	11	2	3	4	-	2
Dry materials	farms. .	27	8	2	7	-	10
	tons. .	1	1	-	-	-	-
Liquid or gas materials	farms. .	6	6	-	-	-	-
	tons. .	63	10	8	14	17	14
Winter wheat	farms. .	9 626	4 689	1 223	1 815	1 161	738
	acres. .	213 239	112 977	26 541	38 335	19 898	15 488
bushels. .	farms. .	10	2	2	2	2	2
	acres. .	221	32	50	94	15	30
Irrigated	farms. .	3	1	1	-	-	1
	acres. .	372	300	29	-	-	43
Commercial fertilizer used	farms. .	2	-	1	-	-	1
	acres. .	8	-	2	-	-	6
Dry materials	farms. .	1	1	-	-	-	-
	tons. .	6	6	-	-	-	-
Liquid or gas materials	farms. .	6	6	-	-	-	-
	tons. .	6	6	-	-	-	-
Oats for grain	farms. .	171	18	46	37	29	41
	acres. .	6 434	1 818	1 462	1 309	946	899
bushels. .	farms. .	259 454	66 870	73 190	58 055	32 261	29 078
	acres. .	130	15	40	30	19	26
Irrigated	farms. .	3 925	642	1 165	1 124	462	532
	acres. .	48	6	20	11	5	6
Commercial fertilizer used	farms. .	1 736	463	646	430	144	53
	acres. .	47	6	20	11	5	5
Dry materials	farms. .	177	61	63	32	15	6
	tons. .	1	-	-	-	-	1
Liquid or gas materials	farms. .	1	-	-	-	-	1
	tons. .	1	-	-	-	-	1
Barley for grain	farms. .	227	46	60	58	34	29
	acres. .	13 705	5 616	3 275	2 697	1 333	784
bushels. .	farms. .	818 463	389 294	213 041	129 392	61 554	25 182
	acres. .	191	42	58	51	27	13
Irrigated	farms. .	11 686	4 945	3 122	2 437	955	227
	acres. .	102	30	34	26	7	5
Commercial fertilizer used	farms. .	7 097	3 437	2 219	1 104	259	78
	acres. .	100	29	33	26	7	5
Dry materials	farms. .	905	434	322	110	32	7
	tons. .	2	1	1	-	-	-
Liquid or gas materials	farms. .	28	8	20	-	-	-
	tons. .	8	8	20	-	-	-
Rye for grain	farms. .	8	1	1	2	2	2
	acres. .	398	27	100	53	153	65
bushels. .	farms. .	7 075	355	2 500	600	2 800	820
	acres. .	3	1	-	1	-	1
Irrigated	farms. .	65	25	-	25	-	15
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Dry materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-
Liquid or gas materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Class 1-5 Farms		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
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 . .	7	-	2	3	2	-
	acres . .	73	-	(D)	(D)	22	-
	hundredweight . .	10 180	-	(D)	(D)	2 400	-
Irrigated	farms . .	7	-	2	3	2	-
	acres . .	73	-	38	13	22	-
Commercial fertilizer used ¹	farms . .	7	-	2	3	2	-
	acres . .	73	-	38	13	22	-
Dry materials	farms . .	7	-	2	3	2	-
	tons . .	18	-	10	4	4	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
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 . .	469	60	112	102	78	117
	acres . .	52 957	13 518	12 344	10 777	7 477	8 841
	tons, dry . .	126 209	35 994	33 420	26 225	16 271	14 299
Irrigated	farms . .	414	58	109	97	67	83
	acres . .	42 004	9 257	11 850	9 956	5 617	5 324
Clover, timothy, and mixtures of							
clover and grasses for hay	farms . .	43	5	1	10	11	16
	acres . .	8 583	3 182	33	2 811	980	1 577
	tons, dry . .	13 760	6 548	50	3 598	2 009	1 555
Irrigated	farms . .	31	5	1	7	8	10
	acres . .	7 368	3 182	33	2 527	621	1 005
Small grain hay	farms . .	63	3	11	15	13	21
	acres . .	6 049	934	1 551	1 097	1 372	1 095
	tons, dry . .	10 207	1 050	4 596	1 413	1 554	1 594
Irrigated	farms . .	31	-	8	7	8	8
	acres . .	2 527	-	719	558	942	308
Other hay	farms . .	56	6	3	17	14	16
	acres . .	11 767	1 969	1 349	3 730	2 287	2 432
	tons, dry . .	15 245	3 499	2 836	3 610	2 720	2 580
Irrigated	farms . .	44	5	3	12	10	14
	acres . .	10 179	1 560	1 349	3 435	1 837	1 998
Grass silage	farms . .	2	2	-	-	-	-
	acres . .	(D)	(D)	-	-	-	-
	tons, green . .	(D)	(D)	-	-	-	-
Irrigated	farms . .	2	2	-	-	-	-
	acres . .	(D)	(D)	-	-	-	-
Hay crops cut and fed green	farms . .	3	-	-	1	-	2
	acres . .	643	-	-	500	-	143
	tons, green . .	1 640	-	-	1 500	-	140
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	120	-	-	-	-	120
Commercial fertilizer used on							
hay crops	farms . .	139	26	41	35	13	24
	acres . .	12 952	3 574	4 746	2 525	838	1 269
Dry materials	farms . .	137	25	41	34	13	24
	tons . .	1 146	291	486	201	68	100
Liquid or gas materials	farms . .	2	1	-	1	-	-
	tons . .	43	40	-	3	-	-

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

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	3	2	-	1	-	-
acres . .	91	74	-	17	-	-
pounds . .	29 100	(0)	-	(0)	-	-
Irrigated farms . .	3	2	-	1	-	-
acres . .	91	(0)	-	(0)	-	-
Alfalfa seed farms . .	5	1	2	-	-	2
acres . .	142	50	60	-	-	32
pounds . .	9 100	3 200	1 800	-	-	4 100
Irrigated farms . .	4	-	2	-	-	2
acres . .	92	-	60	-	-	32
Commercial fertilizer used on						
field seeds farms . .	3	2	-	-	-	1
acres . .	123	92	-	-	-	31
Dry materials farms . .	3	2	-	-	-	1
tons . .	16	11	-	-	-	5
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	16	5	5	4	-	2
acres . .	491	176	168	118	-	29
Irrigated farms . .	16	5	5	4	-	2
acres . .	437	176	114	118	-	29
Commercial fertilizer used . . farms . .	14	5	3	4	-	2
acres . .	416	176	93	118	-	29
Dry materials farms . .	13	4	3	4	-	2
tons . .	56	26	7	19	-	4
Liquid or gas materials . . . farms . .	1	1	-	-	-	-
tons . .	3	3	-	-	-	-
Tomatoes farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Irrigated farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Sweet corn farms . .	7	2	2	1	-	2
acres . .	292	71	115	77	-	29
Irrigated farms . .	7	2	2	1	-	2
acres . .	238	71	61	77	-	29
Cucumbers and pickles farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Irrigated farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Watermelons farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole . . . farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Irrigated farms . .	1	-	-	1	-	-
acres . .	(Z)	-	-	(Z)	-	-
Berries:						
Strawberries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) . . . farms . .	5	-	1	4	-	-
acres . .	4	-	(Z)	4	-	-
Irrigated farms . .	5	-	1	4	-	-
acres . .	4	-	(Z)	4	-	-
Commercial fertilizer used . . . farms . .	4	-	1	3	-	-
acres . .	4	-	(Z)	4	-	-
Dry materials farms . .	4	-	1	3	-	-
tons . .	(Z)	-	(Z)	(Z)	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	5	-	1	4	-	-
acres . .	4	-	(Z)	4	-	-
Trees not of bearing age number . .	3	-	-	3	-	-
Trees of bearing age number . .	137	-	60	77	-	-
pounds . .	5 200	-	3 000	2 200	-	-
Peaches farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, clingstone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, freestone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett . . . farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
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 . .	-	-	-	-	-	-
Trees of bearing age number . .	8	-	-	8	-	-
pounds, fresh	40	-	-	40	-	-
Prunes farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Vines not of bearing age . . number . .	-	-	-	-	-	-
Vines of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-