

Table 7. Hired Farm Labor - Workers and Payroll: 2002

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Iowa	Adair	Adams	Allamakee	Appanoose	Audubon	Benton	
Hired farm labor	28,135	231	94	289	150	157	399	
farms	82,991	601	196	645	239	528	823	
workers	\$1,000 payroll	409,190	2,474	808	4,201	487	3,810	5,167
Farms with-								
1 worker	12,502	95	56	172	125	81	235	
farms	12,502	95	56	172	125	81	235	
workers	5,995	81	14	61	9	21	72	
2 workers	11,990	162	28	122	18	42	144	
farms								
workers	5,452	41	19	32	4	18	74	
3 or 4 workers	18,341	135	60	100	(D)	58	246	
farms	3,000	5	4	18	11	21	11	
workers	18,486	29	(D)	141	57	136	65	
5 to 9 workers	1,186	9	1	6	1	16	7	
farms	21,672	180	(D)	110	(D)	211	133	
workers								
Workers by days worked:								
150 days or more	9,057	51	18	94	26	65	79	
farms	22,027	165	40	238	40	184	206	
workers								
Farms with-								
1 worker	5,042	25	10	56	(D)	39	34	
farms	5,042	25	10	56	(D)	39	34	
workers	1,780	16	2	12	-	11	14	
2 workers	3,560	32	(D)	24	-	22	(D)	
farms								
workers	1,479	7	4	15	-	8	23	
3 or 4 workers	4,928	(D)	14	46	-	27	72	
farms	570	2	2	8	-	3	6	
workers	3,378	(D)	(D)	54	-	17	33	
5 to 9 workers	186	1	-	3	1	4	2	
farms	5,119	(D)	-	58	(D)	79	(D)	
workers								
10 workers or more	24,103	207	84	252	129	117	356	
farms	60,964	436	156	407	199	344	617	
workers								
Farms with-								
1 worker	12,408	102	52	185	104	58	240	
farms	12,408	102	52	185	104	58	240	
workers	4,748	64	14	32	10	14	54	
2 workers	9,496	128	(D)	64	(D)	28	108	
farms								
workers	4,173	30	17	22	3	18	52	
3 or 4 workers	13,893	93	51	68	10	55	179	
farms	1,918	4	-	13	11	17	6	
workers	11,659	25	-	90	55	103	31	
5 to 9 workers	856	7	1	-	1	10	4	
farms	13,508	88	(D)	-	(D)	100	59	
workers								
10 workers or more	4,032	24	10	37	21	40	43	
farms	10,253	118	(D)	119	21	71	101	
workers	\$1,000 payroll	140,295	207	1,768	137	1,189	1,032	
\$1,000 payroll								
Reported only workers working								
150 days or more	19,078	180	76	195	124	92	320	
farms	46,702	375	142	251	174	279	491	
workers	\$1,000 payroll	53,210	341	170	410	402	902	
\$1,000 payroll								
Reported both - workers working 150								
days or more and workers	5,025	27	8	57	5	25	36	
working less than 150 days	11,774	47	(D)	119	19	113	105	
farms	14,262	61	(D)	156	25	65	126	
150 days or more, workers	215,685	699	431	2,022	(D)	2,218	3,234	
less than 150 days, workers								
\$1,000 payroll								
Migrant farm labor on farms with hired								
labor (see text)	101	-	1	2	-	-	8	
farms								
Migrant farm labor on farms reporting only								
contract labor (see text)	39	-	-	-	-	-	-	
farms								

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Black Hawk	Boone	Bremer	Buchanan	Buena Vista	Butler	Calhoun
Hired farm labor farms	323	290	341	424	301	393	339
workers	1,363	1,185	1,118	1,438	725	1,173	685
\$1,000 payroll	7,183	4,574	2,979	4,500	5,074	7,447	3,862
Farms with-							
1 worker farms	96	106	112	163	162	149	174
workers	96	106	112	163	162	149	174
2 workers farms	37	87	88	107	67	52	66
workers	74	174	176	214	134	104	132
3 or 4 workers farms	106	45	74	73	48	129	80
workers	355	160	255	254	162	423	254
5 to 9 workers farms	46	25	57	39	16	51	18
workers	262	184	421	282	111	289	(D)
10 workers or more farms	38	27	10	42	8	12	1
workers	576	561	154	525	156	208	(D)
Workers by days worked:							
150 days or more farms	127	102	82	175	104	88	103
workers	360	199	171	333	229	285	174
Farms with-							
1 worker farms	54	55	42	95	73	45	72
workers	54	55	42	95	73	45	72
2 workers farms	32	33	16	26	12	9	19
workers	64	66	32	52	24	(D)	38
3 or 4 workers farms	12	5	21	48	9	19	8
workers	39	(D)	71	149	29	58	30
5 to 9 workers farms	20	7	2	5	7	13	3
workers	104	41	(D)	(D)	44	71	(D)
10 workers or more farms	9	2	1	1	3	2	1
workers	99	(D)	(D)	(D)	59	(D)	(D)
Less than 150 days farms	298	261	312	349	246	341	310
workers	1,003	986	947	1,105	496	888	511
Farms with-							
1 worker farms	99	147	106	175	139	123	202
workers	99	147	106	175	139	123	202
2 workers farms	49	38	92	54	53	63	29
workers	98	76	184	108	106	126	58
3 or 4 workers farms	85	34	55	51	40	123	75
workers	287	113	193	182	125	399	229
5 to 9 workers farms	45	17	50	42	11	22	4
workers	232	133	356	283	69	130	22
10 workers or more farms	20	25	9	27	3	10	-
workers	287	517	108	357	57	110	-
Reported only workers working							
150 days or more farms	25	29	29	75	55	52	29
workers	52	67	56	138	119	180	62
\$1,000 payroll	1,034	1,173	1,187	1,435	2,194	4,837	1,782
Reported only workers working							
less than 150 days farms	196	188	259	249	197	305	236
workers	527	796	667	797	325	815	386
\$1,000 payroll	786	540	242	522	561	478	531
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	102	73	53	100	49	36	74
150 days or more, workers	308	132	115	195	110	105	112
less than 150 days, workers	476	190	280	308	171	73	125
\$1,000 payroll	5,363	2,862	1,549	2,542	2,319	2,132	1,550
Migrant farm labor on farms with hired							
labor (see text) farms	4	2	9	1	-	1	-
Migrant farm labor on farms reporting only							
contract labor (see text) farms	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Carroll	Cass	Cedar	Cerro Gordo	Cherokee	Chickasaw	Clarke
Hired farm labor farms	465	223	306	321	246	467	157
workers	1,313	580	1,148	1,122	492	1,543	520
\$1,000 payroll	6,224	3,175	4,009	4,153	2,209	6,306	5,522
Farms with-							
1 worker farms	185	107	176	125	142	165	79
workers	185	107	176	125	142	165	79
2 workers farms	102	46	36	91	49	114	44
workers	204	92	72	182	98	228	88
3 or 4 workers farms	98	31	47	38	39	69	13
workers	324	105	158	143	142	231	(D)
5 to 9 workers farms	66	34	34	51	14	98	19
workers	434	192	192	309	(D)	687	97
10 workers or more farms	14	5	13	16	2	21	2
workers	166	84	550	363	(D)	232	(D)
Workers by days worked:							
150 days or more farms	141	57	112	126	82	181	52
workers	290	164	200	272	121	390	167
Farms with-							
1 worker farms	89	27	71	69	66	66	42
workers	89	27	71	69	66	66	42
2 workers farms	9	12	15	25	6	71	6
workers	(D)	(D)	30	50	12	142	(D)
3 or 4 workers farms	35	8	21	26	7	34	2
workers	113	27	69	90	24	111	(D)
5 to 9 workers farms	7	8	5	3	3	8	-
workers	42	47	30	18	19	(D)	-
10 workers or more farms	1	2	-	3	-	2	2
workers	(D)	(D)	-	45	-	(D)	(D)
Less than 150 days farms	431	189	247	279	219	373	119
workers	1,023	416	948	850	371	1,153	353
Farms with-							
1 worker farms	205	98	163	149	130	139	54
workers	205	98	163	149	130	139	54
2 workers farms	103	40	33	42	54	77	36
workers	206	(D)	66	84	108	154	72
3 or 4 workers farms	70	28	15	45	31	60	11
workers	237	96	56	149	101	202	(D)
5 to 9 workers farms	44	21	25	29	2	80	17
workers	285	120	140	165	(D)	487	85
10 workers or more farms	9	2	11	14	2	17	1
workers	90	(D)	523	303	(D)	171	(D)
Reported only workers working							
150 days or more farms	34	34	59	42	27	94	38
workers	60	105	95	98	37	184	54
\$1,000 payroll	542	1,071	1,131	1,147	504	3,480	(D)
Reported only workers working							
less than 150 days farms	324	166	194	195	164	286	105
workers	748	349	835	641	225	745	235
\$1,000 payroll	901	512	533	547	434	353	(D)
Reported both - workers working 150							
days or more and workers							
working less than 150 days farms	107	23	53	84	55	87	14
150 days or more, workers	230	59	105	174	84	206	113
less than 150 days, workers	275	67	113	209	146	408	118
\$1,000 payroll	4,781	1,592	2,345	2,459	1,271	2,472	(D)
Migrant farm labor on farms with hired							
labor (see text) farms	-	1	1	-	-	1	-
Migrant farm labor on farms reporting only							
contract labor (see text) farms	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Clay	Clayton	Clinton	Crawford	Dallas	Davis	Decatur
Hired farm labor	213	457	431	247	260	188	187
farms	615	1,497	1,044	489	1,034	656	459
workers	4,758	5,829	3,539	3,399	3,317	1,321	1,161
\$1,000 payroll							
Farms with-							
1 worker	95	163	205	144	103	94	67
farms	95	163	205	144	103	94	67
workers	28	97	86	49	60	43	37
2 workers	56	194	172	98	120	86	74
farms							
workers	58	102	90	38	50	21	77
3 or 4 workers	178	340	301	126	175	78	255
farms	26	58	41	13	28	13	3
workers	148	378	251	80	166	76	21
5 to 9 workers	6	37	9	3	19	17	3
farms	138	422	115	41	470	322	42
workers							
10 workers or more							
farms							
workers							
Workers by days worked:							
150 days or more	83	192	118	69	58	52	41
farms	193	423	215	146	299	98	65
workers							
Farms with-							
1 worker	48	107	80	40	22	32	37
farms	48	107	80	40	22	32	37
workers	24	16	22	11	22	11	2
2 workers	48	(D)	44	(D)	44	22	(D)
farms							
workers	3	52	11	12	5	5	1
3 or 4 workers	10	172	(D)	41	17	16	(D)
farms	4	16	2	5	4	4	-
workers	21	96	(D)	27	25	28	-
5 to 9 workers	4	1	3	1	5	-	-
farms	66	(D)	44	(D)	191	-	1
workers							(D)
10 workers or more							
farms							
workers							
Less than 150 days	203	344	394	225	243	167	166
farms	422	1,074	829	343	735	558	394
workers							
Farms with-							
1 worker	122	117	215	163	117	95	61
farms	122	117	215	163	117	95	61
workers	27	111	51	30	50	35	25
2 workers	54	222	(D)	60	100	70	50
farms							
workers	42	65	95	26	36	20	76
3 or 4 workers	141	228	304	79	121	71	251
farms	9	18	32	5	25	-	3
workers	60	136	197	(D)	151	-	(D)
5 to 9 workers	3	33	1	1	15	17	1
farms	45	371	(D)	(D)	246	322	(D)
workers							
10 workers or more							
farms							
workers							
Reported only workers working							
150 days or more	10	113	37	22	17	21	21
farms	20	234	78	68	155	38	41
workers	350	1,991	713	1,264	1,377	550	317
\$1,000 payroll							
Reported only workers working							
less than 150 days	130	265	313	178	202	136	146
farms	220	881	609	241	577	503	355
workers	294	536	780	592	480	286	262
\$1,000 payroll							
Reported both - workers working 150							
days or more and workers							
working less than 150 days	73	79	81	47	41	31	20
farms	173	189	137	78	144	60	24
workers	202	193	220	102	158	55	39
\$1,000 payroll	4,114	3,302	2,046	1,543	1,460	485	583
Migrant farm labor on farms with hired							
labor (see text)	-	11	-	1	2	-	-
Migrant farm labor on farms reporting only							
contract labor (see text)	-	-	-	1	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Delaware	Des Moines	Dickinson	Dubuque	Emmet	Fayette	Floyd	Franklin
Hired farm labor farms	556	174	170	490	163	502	337	254
workers	1,397	645	430	1,518	361	1,621	916	701
\$1,000 payroll	5,908	811	1,545	4,011	1,881	5,575	5,931	4,969
Farms with-								
1 worker farms	247	76	101	210	96	176	170	106
workers	247	76	101	210	96	176	170	106
2 workers farms	108	32	24	109	44	100	71	80
workers	216	64	48	218	88	200	142	160
3 or 4 workers farms	124	20	16	94	11	123	47	32
workers	414	60	58	352	36	441	158	113
5 to 9 workers farms	63	25	19	54	7	86	44	28
workers	365	128	101	323	40	578	256	169
10 workers or more farms	14	21	10	23	5	17	5	8
workers	155	317	122	415	101	226	190	153
Workers by days worked:								
150 days or more farms	215	37	33	233	35	183	127	79
workers	487	119	50	413	110	409	359	186
Farms with-								
1 worker farms	87	24	26	122	26	92	78	45
workers	87	(D)	26	122	26	92	78	45
2 workers farms	60	-	3	71	3	22	18	14
workers	120	-	6	142	6	44	36	28
3 or 4 workers farms	54	-	2	37	2	60	8	11
workers	202	-	(D)	116	(D)	209	29	35
5 to 9 workers farms	13	12	2	2	1	7	19	6
workers	(D)	66	(D)	(D)	(D)	(D)	99	32
10 workers or more farms	1	1	-	1	3	2	4	3
workers	(D)	(D)	-	(D)	66	(D)	117	46
Less than 150 days farms	470	172	152	364	137	437	273	225
workers	910	526	380	1,105	251	1,212	557	515
Farms with-								
1 worker farms	271	99	100	182	75	191	158	123
workers	271	99	100	182	75	191	158	123
2 workers farms	103	11	11	66	44	65	50	53
workers	206	22	22	132	88	130	100	106
3 or 4 workers farms	55	19	13	53	9	125	55	31
workers	(D)	57	47	182	(D)	448	178	119
5 to 9 workers farms	40	34	18	42	7	44	9	14
workers	230	186	95	247	36	287	(D)	84
10 workers or more farms	1	9	10	21	2	12	1	4
workers	(D)	162	116	362	(D)	156	(D)	83
Reported only workers working								
150 days or more farms	86	2	18	126	26	65	64	29
workers	177	(D)	31	216	45	132	232	78
\$1,000 payroll	1,704	(D)	401	1,323	492	971	2,963	2,107
Reported only workers working								
less than 150 days farms	341	137	137	257	128	319	210	175
workers	625	434	339	697	216	903	375	341
\$1,000 payroll	523	(D)	746	709	233	597	527	1,062
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	129	35	15	107	9	118	63	50
150 days or more, workers	310	89	19	197	65	277	127	108
less than 150 days, workers	285	(D)	41	408	35	309	182	174
\$1,000 payroll	3,681	535	398	1,979	1,157	4,008	2,442	1,800
Migrant farm labor on farms with hired								
labor (see text) farms	-	-	1	-	-	10	1	1
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fremont	Greene	Grundy	Guthrie	Hamilton	Hancock	Hardin	Harrison
Hired farm labor farms	170	271	235	169	289	364	372	263
workers	351	807	616	612	1,007	1,194	1,278	727
\$1,000 payroll	1,960	3,967	5,886	5,347	12,693	3,765	10,866	4,748
Farms with-								
1 worker farms	89	101	134	64	129	161	158	108
workers	89	101	134	64	129	161	158	108
2 workers farms	45	40	14	13	82	58	81	31
workers	90	80	28	(D)	164	116	162	(D)
3 or 4 workers farms	32	68	43	75	34	79	60	83
workers	105	230	151	246	122	260	213	300
5 to 9 workers farms	3	59	41	14	29	39	60	40
workers	(D)	363	236	99	177	251	345	247
10 workers or more farms	1	3	3	3	15	27	13	1
workers	(D)	33	67	(D)	415	406	400	(D)
Workers by days worked:								
150 days or more farms	82	91	100	46	95	93	115	121
workers	111	159	270	240	459	163	396	262
Farms with-								
1 worker farms	66	46	35	33	41	62	47	64
workers	66	(D)	35	33	41	(D)	47	64
2 workers farms	9	30	21	4	23	20	34	13
workers	(D)	60	42	8	46	40	68	26
3 or 4 workers farms	6	14	36	4	14	5	23	31
workers	21	48	122	(D)	49	17	75	96
5 to 9 workers farms	1	1	6	3	10	5	7	13
workers	(D)	(D)	(D)	20	63	28	37	76
10 workers or more farms	-	-	2	2	7	1	4	-
workers	-	-	(D)	(D)	260	(D)	169	-
Less than 150 days farms	136	253	187	136	257	316	334	195
workers	240	648	346	372	548	1,031	882	465
Farms with-								
1 worker farms	94	119	122	41	124	134	170	100
workers	94	119	122	41	124	134	170	100
2 workers farms	29	39	28	12	85	49	71	25
workers	58	(D)	(D)	24	170	98	142	50
3 or 4 workers farms	10	51	22	74	26	84	46	47
workers	(D)	173	76	241	86	270	163	173
5 to 9 workers farms	2	42	13	9	16	25	41	23
workers	(D)	258	67	66	86	179	236	142
10 workers or more farms	1	2	2	-	6	24	6	-
workers	(D)	(D)	(D)	-	82	350	171	-
Reported only workers working								
150 days or more farms	34	18	48	33	32	48	38	68
workers	57	31	111	203	164	62	175	151
\$1,000 payroll	749	1,067	2,142	3,441	3,920	1,062	4,661	1,596
Reported only workers working								
less than 150 days farms	88	180	135	123	194	271	257	142
workers	162	434	218	343	331	895	675	369
\$1,000 payroll	289	1,037	482	1,011	519	504	1,918	519
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	48	73	52	13	63	45	77	53
150 days or more, workers	54	128	159	37	295	101	221	111
less than 150 days, workers	78	214	128	29	217	136	207	96
\$1,000 payroll	922	1,863	3,262	896	8,255	2,199	4,287	2,632
Migrant farm labor on farms with hired								
labor (see text) farms	-	-	-	-	-	1	-	-
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Howard	Humboldt	Ida	Iowa	Jackson	Jasper	Jefferson
Hired farm labor farms	200	296	221	195	281	331	358	169
workers	432	700	696	511	1,225	842	938	434
\$1,000 payroll	2,131	3,797	3,034	2,681	4,631	2,836	4,533	1,624
Farms with-								
1 worker farms	100	162	64	85	158	149	194	72
workers	100	162	64	85	158	149	194	72
2 workers farms	39	46	80	33	38	77	40	38
workers	78	92	160	(D)	76	154	80	(D)
3 or 4 workers farms	53	69	42	36	59	71	66	30
workers	180	236	158	112	199	249	224	105
5 to 9 workers farms	6	13	24	40	17	22	54	27
workers	(D)	96	155	230	117	144	343	152
10 workers or more farms	2	6	11	1	9	12	4	2
workers	(D)	114	159	(D)	675	146	97	(D)
Workers by days worked:								
150 days or more farms	49	95	83	69	108	101	168	54
workers	107	242	170	148	785	190	390	120
Farms with-								
1 worker farms	26	32	62	31	66	64	86	24
workers	26	(D)	62	31	(D)	(D)	86	24
2 workers farms	8	29	11	23	15	14	21	11
workers	(D)	58	22	46	30	28	(D)	(D)
3 or 4 workers farms	13	29	6	11	16	17	44	18
workers	47	87	19	42	49	55	144	67
5 to 9 workers farms	1	2	3	4	10	5	16	1
workers	(D)	(D)	(D)	29	57	33	83	(D)
10 workers or more farms	1	3	1	-	1	1	1	-
workers	(D)	54	(D)	-	(D)	(D)	(D)	(D)
Less than 150 days farms	174	253	177	166	241	313	243	163
workers	325	458	526	363	440	652	548	314
Farms with-								
1 worker farms	101	180	43	96	164	194	136	99
workers	101	180	43	96	164	194	136	99
2 workers farms	31	23	76	17	20	53	25	34
workers	62	(D)	152	(D)	(D)	106	(D)	68
3 or 4 workers farms	39	36	38	23	38	39	57	17
workers	126	130	148	70	130	136	204	(D)
5 to 9 workers farms	2	12	10	29	18	19	23	12
workers	(D)	67	74	153	91	119	122	74
10 workers or more farms	1	2	10	1	1	8	2	1
workers	(D)	(D)	109	(D)	(D)	97	(D)	(D)
Reported only workers working								
150 days or more farms	26	43	44	29	40	18	115	6
workers	66	114	110	57	(D)	41	213	10
\$1,000 payroll	619	1,365	1,650	655	2,506	373	1,772	180
Reported only workers working								
less than 150 days farms	151	201	138	126	173	230	190	115
workers	265	307	444	289	265	500	357	241
\$1,000 payroll	287	218	210	259	271	273	205	236
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	23	52	39	40	68	83	53	48
150 days or more, workers	41	128	60	91	(D)	149	177	110
less than 150 days, workers	60	151	82	74	175	152	191	73
\$1,000 payroll	1,225	2,213	1,175	1,767	1,854	2,190	2,556	1,207
Migrant farm labor on farms with hired								
labor (see text) farms	-	-	-	1	1	-	-	-
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	7	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Johnson	Jones	Keokuk	Kossuth	Lee	Linn	Louisa	Lucas
Hired farm labor farms	314	323	332	533	264	355	179	125
workers	783	998	716	1,673	702	1,126	677	416
\$1,000 payroll	4,682	4,602	2,784	7,179	2,451	4,253	3,346	1,244
Farms with-								
1 worker farms	157	126	162	204	138	97	70	42
workers	157	126	162	204	138	97	70	42
2 workers farms	53	55	87	98	55	112	21	19
workers	106	110	174	196	110	224	42	(D)
3 or 4 workers farms	66	103	52	144	53	94	30	40
workers	231	317	194	465	164	298	94	144
5 to 9 workers farms	31	27	28	54	4	30	52	23
workers	159	144	152	320	25	198	293	172
10 workers or more farms	7	12	3	33	14	22	6	1
workers	130	301	34	488	265	309	178	(D)
Workers by days worked:								
150 days or more farms	118	143	109	144	91	104	67	43
workers	234	284	168	294	155	199	280	95
Farms with-								
1 worker farms	72	65	87	97	64	64	19	21
workers	72	65	87	97	(D)	64	19	(D)
2 workers farms	9	46	7	22	8	24	6	11
workers	18	92	(D)	(D)	16	48	(D)	22
3 or 4 workers farms	34	26	10	20	17	10	4	10
workers	106	88	31	65	56	35	13	39
5 to 9 workers farms	-	5	4	2	1	4	37	-
workers	-	(D)	26	(D)	(D)	(D)	225	-
10 workers or more farms	3	1	1	3	1	2	1	1
workers	38	(D)	(D)	78	(D)	(D)	(D)	(D)
Less than 150 days farms	244	259	298	499	219	324	126	105
workers	549	714	548	1,379	547	927	397	321
Farms with-								
1 worker farms	99	138	166	234	133	128	61	34
workers	99	138	166	234	133	128	61	34
2 workers farms	77	40	63	73	49	94	19	28
workers	154	(D)	126	146	98	188	38	56
3 or 4 workers farms	61	69	48	128	21	59	26	27
workers	216	208	146	413	(D)	190	81	102
5 to 9 workers farms	3	2	20	33	2	23	16	16
workers	21	(D)	(D)	193	(D)	150	80	129
10 workers or more farms	4	10	1	31	14	20	4	-
workers	59	275	(D)	393	243	271	137	-
Reported only workers working								
150 days or more farms	70	64	34	34	45	31	53	20
workers	78	103	59	65	79	79	232	48
\$1,000 payroll	811	1,361	882	981	792	2,001	1,739	235
Reported only workers working								
less than 150 days farms	196	180	223	389	173	251	112	82
workers	388	592	374	1,065	388	796	247	249
\$1,000 payroll	512	551	384	1,138	269	695	183	130
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	48	79	75	110	46	73	14	23
workers	156	181	109	229	76	120	48	47
less than 150 days, workers	161	122	174	314	159	131	150	72
\$1,000 payroll	3,360	2,691	1,518	5,061	1,390	1,557	1,424	879
Migrant farm labor on farms with hired								
labor (see text) farms	2	-	-	-	1	1	3	-
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lyon	Madison	Mahaska	Marion	Marshall	Mills	Mitchell	Monona
Hired farm labor farms	374	214	309	197	367	129	315	213
workers	1,222	424	659	662	1,103	233	1,039	554
\$1,000 payroll	5,560	2,964	3,933	2,958	7,614	1,014	6,560	2,558
Farms with-								
1 worker farms	95	133	151	94	140	64	109	88
workers	95	133	151	94	140	64	109	88
2 workers farms	114	40	94	35	101	47	43	22
workers	228	80	188	70	202	94	86	44
3 or 4 workers farms	105	37	31	33	65	12	95	84
workers	361	112	104	102	234	38	333	280
5 to 9 workers farms	40	2	26	21	48	6	51	15
workers	225	(D)	136	138	274	37	282	94
10 workers or more farms	20	2	7	14	13	-	17	4
workers	313	(D)	80	258	253	-	229	48
Workers by days worked:								
150 days or more farms	128	55	90	45	119	34	133	92
workers	268	140	216	140	347	61	356	192
Farms with-								
1 worker farms	53	48	28	27	51	16	67	48
workers	53	48	(D)	27	51	16	67	48
2 workers farms	58	3	30	11	37	15	31	24
workers	116	6	60	22	74	30	62	48
3 or 4 workers farms	7	1	24	5	19	1	17	10
workers	22	(D)	75	(D)	63	(D)	(D)	35
5 to 9 workers farms	7	2	7	-	7	2	17	10
workers	40	(D)	43	-	45	(D)	139	61
10 workers or more farms	3	1	1	2	5	-	1	-
workers	37	(D)	(D)	(D)	114	-	(D)	-
Less than 150 days farms	323	168	273	171	339	112	274	186
workers	954	284	443	522	756	172	683	362
Farms with-								
1 worker farms	104	95	164	85	153	73	128	111
workers	104	95	164	85	153	73	128	111
2 workers farms	111	37	78	35	106	23	24	18
workers	222	(D)	156	70	212	(D)	(D)	36
3 or 4 workers farms	60	35	24	20	39	15	85	51
workers	213	106	74	62	131	47	286	162
5 to 9 workers farms	33	1	6	19	35	1	35	4
workers	182	(D)	(D)	128	183	(D)	193	(D)
10 workers or more farms	15	-	1	12	6	-	2	2
workers	233	-	(D)	177	77	-	(D)	(D)
Reported only workers working								
150 days or more farms	51	46	36	26	28	17	41	27
workers	85	122	103	67	72	36	101	87
\$1,000 payroll	754	2,373	1,257	603	1,114	267	2,216	654
Reported only workers working								
less than 150 days farms	246	159	219	152	248	95	182	121
workers	786	261	313	489	467	144	493	235
\$1,000 payroll	1,010	321	881	557	721	486	638	378
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	77	9	54	19	91	17	92	65
150 days or more, workers	183	18	113	73	275	25	255	105
less than 150 days, workers	168	23	130	33	289	28	190	127
\$1,000 payroll	3,797	270	1,795	1,797	5,779	261	3,706	1,526
Migrant farm labor on farms with hired								
labor (see text) farms	-	-	-	-	1	-	13	-
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Monroe	Montgomery	Muscatine	O'Brien	Osceola	Page	Palo Alto	Plymouth
Hired farm labor	144	131	215	308	202	250	268	477
farms	337	429	486	671	671	672	787	1,436
workers	1,857	5,921	2,433	3,093	4,901	2,137	4,335	7,439
\$1,000 payroll								
Farms with-								
1 worker	70	83	104	150	69	138	95	206
farms	70	83	104	150	69	138	95	206
workers	46	24	46	81	54	64	76	68
2 workers	92	48	92	162	108	128	152	136
farms								
workers								
3 or 4 workers	22	19	54	50	39	22	54	115
farms	66	(D)	168	174	143	70	182	361
workers	3	3	8	24	32	3	36	44
5 to 9 workers	18	(D)	61	147	193	16	219	241
farms	3	2	3	3	8	23	7	44
workers	91	(D)	61	38	158	320	139	492
\$1,000 payroll								
Workers by days worked:								
150 days or more	14	55	45	97	71	43	43	137
farms	60	204	97	162	194	96	142	276
workers								
Farms with-								
1 worker	9	43	34	57	40	33	30	84
farms	9	43	34	57	40	33	30	84
workers	-	3	1	30	15	4	5	18
2 workers	-	6	(D)	60	30	8	(D)	36
farms								
workers								
3 or 4 workers	2	6	7	7	7	3	2	25
farms	(D)	(D)	25	22	23	12	(D)	80
workers	1	1	3	6	1	1	3	7
5 to 9 workers	(D)	(D)	1	3	6	1	3	7
farms	(D)	(D)	(D)	23	37	(D)	18	38
workers	2	2	2	-	3	2	3	3
10 workers or more	(D)	(D)	(D)	-	64	(D)	77	38
farms								
workers								
Less than 150 days	140	90	185	250	185	219	250	426
farms	277	225	389	509	477	576	645	1,160
workers								
Farms with-								
1 worker	71	52	85	143	86	116	96	231
farms	71	52	85	143	86	116	96	231
workers	47	24	53	50	38	58	68	44
2 workers	94	48	106	100	76	116	(D)	88
farms								
workers								
3 or 4 workers	20	12	38	35	36	23	51	76
farms	(D)	(D)	116	123	128	(D)	173	232
workers	-	-	7	19	20	1	33	35
5 to 9 workers	-	-	(D)	105	119	(D)	200	193
farms	2	2	2	3	5	21	2	40
workers	(D)	(D)	(D)	38	68	262	(D)	416
10 workers or more								
farms								
workers								
Reported only workers working								
150 days or more	4	41	30	58	17	31	18	51
farms	8	48	62	112	80	39	93	92
workers	132	(D)	1,351	1,215	2,276	592	2,431	1,355
\$1,000 payroll								
Reported only workers working								
less than 150 days	130	76	170	211	131	207	225	340
farms	231	117	340	428	331	508	595	987
workers	295	256	490	853	235	787	558	803
\$1,000 payroll								
Reported both - workers working 150								
days or more and workers								
working less than 150 days	10	14	15	39	54	12	25	86
farms	52	156	35	50	114	57	49	184
workers	46	108	49	81	146	68	50	173
\$1,000 payroll	1,429	(D)	592	1,024	2,391	758	1,345	5,282
Migrant farm labor on farms with hired								
labor (see text)	-	-	-	-	-	-	2	1
Migrant farm labor on farms reporting only								
contract labor (see text)	-	-	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pocahontas	Polk	Pottawattamie	Poweshiek	Ringgold	Sac	Scott	Shelby
Hired farm labor farms	273	211	379	181	196	257	177	401
workers	932	593	849	926	465	707	526	1,130
\$1,000 payroll	3,358	5,132	3,378	4,594	2,818	5,440	3,224	5,590
Farms with-								
1 worker farms	96	120	170	68	99	98	67	157
workers	96	120	170	68	99	98	67	157
2 workers farms	84	6	111	54	60	89	51	87
workers	168	12	222	108	120	178	102	174
3 or 4 workers farms	33	46	74	27	24	35	39	87
workers	101	163	252	107	72	110	128	289
5 to 9 workers farms	43	32	12	16	3	24	9	66
workers	290	170	73	101	22	151	56	425
10 workers or more farms	17	7	12	16	10	11	11	4
workers	277	128	132	542	152	170	173	85
Workers by days worked:								
150 days or more farms	50	105	118	90	61	104	75	134
workers	108	255	202	325	132	235	181	350
Farms with-								
1 worker farms	28	59	90	55	52	62	28	58
workers	28	59	90	(D)	52	62	28	58
2 workers farms	14	8	7	6	4	28	9	31
workers	28	16	14	12	8	56	18	62
3 or 4 workers farms	5	31	11	25	2	9	35	32
workers	18	118	36	76	(D)	32	109	111
5 to 9 workers farms	2	3	10	3	1	4	2	10
workers	(D)	19	62	23	(D)	(D)	(D)	70
10 workers or more farms	1	4	-	1	2	1	1	3
workers	(D)	43	-	(D)	(D)	(D)	(D)	49
Less than 150 days farms	259	172	325	140	149	207	149	336
workers	824	338	647	601	333	472	345	780
Farms with-								
1 worker farms	113	122	171	61	65	107	79	188
workers	113	122	171	61	65	107	79	188
2 workers farms	73	8	83	39	53	53	44	40
workers	146	16	166	78	106	106	88	(D)
3 or 4 workers farms	18	34	59	23	20	21	13	61
workers	57	105	197	79	(D)	66	39	197
5 to 9 workers farms	40	5	4	4	2	17	3	46
workers	270	30	25	27	(D)	99	19	305
10 workers or more farms	15	3	8	13	9	9	10	1
workers	238	65	88	356	92	94	120	(D)
Reported only workers working								
150 days or more farms	14	39	54	41	47	50	28	65
workers	53	77	92	210	98	152	75	199
\$1,000 payroll	1,481	864	836	2,367	2,206	3,509	871	2,066
Reported only workers working								
less than 150 days farms	223	106	261	91	135	153	102	267
workers	743	166	537	505	298	355	142	650
\$1,000 payroll	848	339	909	825	94	484	318	1,257
Reported both - workers working 150								
days or more and workers								
working less than 150 days farms	36	66	64	49	14	54	47	69
150 days or more, workers	55	178	110	115	34	83	106	151
less than 150 days, workers	81	172	110	96	35	117	203	130
\$1,000 payroll	1,028	3,930	1,634	1,401	517	1,447	2,035	2,267
Migrant farm labor on farms with hired								
labor (see text) farms	-	-	1	-	-	1	1	1
Migrant farm labor on farms reporting only								
contract labor (see text) farms	-	20	-	-	-	-	-	-

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sioux	Story	Tama	Taylor	Union	Van Buren	Wapello	Warren
Hired farm labor	767	279	372	220	141	200	217	262
farms	3,186	1,166	911	608	432	539	575	790
workers	14,609	4,024	3,765	1,217	2,849	2,016	1,103	1,630
\$1,000 payroll								
Farms with-								
1 worker	290	104	190	125	74	97	92	125
farms	290	104	190	125	74	97	92	125
workers	175	56	45	32	25	52	55	58
2 workers	350	112	90	64	50	104	110	116
farms								
workers								
3 or 4 workers	127	34	98	25	20	29	15	27
farms	418	119	299	78	60	96	47	84
workers	99	49	27	32	10	16	55	41
5 to 9 workers	622	325	181	216	63	82	326	205
farms	76	36	12	6	12	6	-	11
workers	1,506	506	151	125	185	160	-	260
10 workers or more								
farms								
workers								
Workers by days worked:								
150 days or more	255	115	125	72	45	27	47	47
farms	802	346	222	188	129	83	83	71
workers								
Farms with-								
1 worker	99	59	81	43	17	14	20	30
farms	99	59	81	43	(D)	(D)	20	30
workers	67	9	20	2	23	7	22	13
2 workers	134	18	10	(D)	46	14	44	26
farms								
workers								
3 or 4 workers	34	28	29	13	1	-	4	3
farms	115	110	89	(D)	(D)	-	(D)	(D)
workers	42	16	5	13	1	5	1	1
5 to 9 workers	248	94	32	67	(D)	31	(D)	(D)
farms	13	3	-	1	3	1	-	-
workers	206	65	-	(D)	57	(D)	-	-
10 workers or more								
farms								
workers								
Less than 150 days	632	234	296	163	111	192	200	238
farms	2,384	820	689	420	303	456	492	719
workers								
Farms with-								
1 worker	265	95	171	95	73	101	91	127
farms	265	95	171	95	73	101	91	127
workers	142	54	26	27	9	44	43	46
2 workers	284	108	52	54	18	88	86	92
farms								
workers								
3 or 4 workers	102	43	67	15	10	34	29	15
farms	342	157	201	45	30	111	103	47
workers	68	11	23	22	9	10	37	40
5 to 9 workers	421	66	148	169	54	52	212	203
farms	55	31	9	4	10	3	-	10
workers	1,072	394	117	57	128	104	-	250
10 workers or more								
farms								
workers								
Reported only workers working								
150 days or more	135	45	76	57	30	8	17	24
farms	379	136	141	121	96	36	39	32
workers	4,478	685	1,438	332	2,320	554	313	479
\$1,000 payroll								
Reported only workers working								
less than 150 days	512	164	247	148	96	173	170	215
farms	1,800	579	572	333	267	400	369	689
workers	2,199	789	891	150	222	361	310	412
\$1,000 payroll								
Reported both - workers working 150								
days or more and workers								
working less than 150 days	120	70	49	15	15	19	30	23
farms	423	210	81	67	33	47	44	39
workers	584	241	117	87	36	56	123	30
less than 150 days, workers	7,932	2,550	1,436	734	306	1,101	480	739
\$1,000 payroll								
Migrant farm labor on farms with hired								
labor (see text)	1	2	-	-	1	-	-	1
farms								
Migrant farm labor on farms reporting only								
contract labor (see text)	-	-	2	-	-	-	-	-
farms								

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Table 7. Hired Farm Labor - Workers and Payroll: 2002 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Washington	Wayne	Webster	Winnebago	Winneshiek	Woodbury	Worth	Wright
Hired farm labor	341	161	303	215	515	319	198	283
farms	853	461	938	625	2,012	816	420	865
workers	5,560	1,000	3,315	4,040	6,435	4,198	730	10,731
\$1,000 payroll								
Farms with-								
1 worker	136	102	115	120	185	142	115	144
farms	136	102	115	120	185	142	115	144
workers	104	15	80	16	128	77	26	87
2 workers	208	30	160	32	256	154	52	174
farms								
workers								
3 or 4 workers	59	15	51	56	84	82	36	29
farms	193	48	185	179	297	299	121	98
workers	37	21	43	19	64	10	18	9
5 to 9 workers	222	161	278	110	421	69	92	59
farms	5	8	14	4	54	8	3	14
workers	94	120	200	184	853	152	40	390
workers								
Workers by days worked:								
150 days or more	131	28	70	76	148	109	38	77
farms	282	42	146	190	350	213	75	345
workers								
Farms with-								
1 worker	57	16	40	64	54	72	20	61
farms	57	(D)	40	64	(D)	72	20	(D)
workers	46	11	17	5	62	20	2	8
2 workers	92	22	34	10	124	40	(D)	16
farms								
workers								
3 or 4 workers	23	1	8	4	18	9	15	3
farms	83	(D)	(D)	15	64	31	45	10
workers	3	-	4	-	12	5	1	1
5 to 9 workers	(D)	-	27	-	77	34	(D)	(D)
farms	2	-	1	3	2	3	-	4
workers	(D)	-	(D)	101	(D)	36	-	253
workers								
10 workers or more	265	139	276	162	469	273	169	247
farms	571	419	792	435	1,662	603	345	520
workers								
Farms with-								
1 worker	150	91	113	75	217	135	100	141
farms	150	91	113	75	217	135	100	141
workers	48	7	75	15	98	73	27	64
2 workers	96	14	150	30	196	146	(D)	128
farms								
workers								
3 or 4 workers	38	13	44	53	66	55	24	25
farms	117	41	166	162	239	207	84	79
workers	26	20	30	15	40	4	17	5
5 to 9 workers	150	153	197	85	272	27	91	35
farms	3	8	14	4	48	6	1	12
workers	58	120	166	83	738	88	(D)	137
workers								
10 workers or more	76	22	27	53	46	46	29	36
farms	177	32	49	55	128	86	52	247
workers	2,175	614	863	330	1,430	1,709	272	(D)
\$1,000 payroll								
Reported only workers working								
less than 150 days	210	133	233	139	367	210	160	206
farms	467	404	640	317	1,301	407	313	410
workers	714	236	523	266	1,042	709	151	(D)
\$1,000 payroll								
Reported both - workers working 150								
days or more and workers	55	6	43	23	102	63	9	41
working less than 150 days	105	10	97	135	222	127	23	98
farms	104	15	152	118	361	196	32	110
150 days or more, workers	2,671	150	1,930	3,444	3,963	1,779	308	2,551
less than 150 days, workers								
\$1,000 payroll								
Migrant farm labor on farms with hired								
labor (see text)	-	-	2	1	1	2	1	-
farms								
Migrant farm labor on farms reporting only								
contract labor (see text)	-	-	-	8	-	1	-	-
farms								