Cash Rental Rates for Iowa 2012 Survey

Ag Decision Maker

File C2-10

The cash rental rate information presented in this publication is the result of a survey of farmers, landowners, lenders, real estate brokers, and professional farm managers. They supplied information based on their best judgments about typical cash rental rates for high, medium, and low quality cropland in their counties, as well as for land devoted to production of hay, oats, and pasture. Information about rents for individual farms was not collected. The rental rates summarized in this bulletin do not reflect the value of any buildings or storage structures, manure application contracts, or seed production contracts.

The cooperation and assistance of the landowners, farmers, and agribusiness people who responded to this survey are greatly appreciated. The distribution of the 1,419 responses was 37 percent from farmers, 28 percent from landowners, 16 percent from professional managers, 16 percent from lenders, and 3 percent from other professions.

Circumstances such as the following may justify a higher or lower rent in specific cases:

- Small size or unusual shape of fields
- Presence of terraces or creeks that affect the time it takes to plant and harvest crops
- Difficult or restricted access to fields
- High or low fertility levels or pH index
- Existence of contracts for growing seed or specialty grains, or application of manure
- Above average local grain prices due to proximity to biofuel plants or feed mills
- USDA program variables, such as crop bases and assigned yields
- Longevity of the lease
- Other services performed by the tenant

More Information About Setting Cash Rents

Additional information about cash rental rates by county is available from the National Agricultural Statistics Service (NASS) at the following website: http://www.nass.usda.gov/Statistics_by_State/Iowa/Publications/County_Estimates/index.asp.

Details about setting a fair cash rent can be found in the following **Ag Decision Maker** facts sheets, located under **Whole Farm**, **Leasing**, at the following website: www.extension.iastate.edu/agdm/.

- Computing a Cropland Cash Rental Rate (File C2-20)
- Computing a Pasture Rental Rate (File C2-23)
- Flexible Farm Lease Agreements (File C2-21)

Definitions

<u>Number of responses</u> – number of individuals who reported a typical rental rate for each county.

<u>2007-2011</u> average <u>yields</u> – based on farm level data collected by National Agricultural Statistics Service (NASS) for each county.

Average row crop CSR index – average corn suitability rating (CSR) for the highest rated acres in each county, up to 110 percent of the number of acres planted to corn and soybeans in that county.

<u>High, medium and low quality third land</u> – quality of land planted to corn and soybeans, using typical corn yields as a reference for land quality.

<u>Typical corn yields</u> – average yields for the high, medium and low third farms in each county reporting yields to NASS.

Average rents per unit – overall average rent for corn/soybean land in each county, divided by the five-year average corn yield, the five-year average soybean yield, and the average row crop CSR index value for each county.

<u>Improved permanent pasture</u> – pasture that contains both grasses and legumes and is regularly fertilized.

<u>Unimproved pasture</u> – pasture with mainly bluegrass that receives little fertilizer.

<u>Pasture</u>, \$/AUM – rent charged per animal unit month. One AUM is equal to a beef cow and calf grazing for one month.

<u>Cornstalk grazing</u> – includes grazing of cornstalks but not mechanical harvesting.

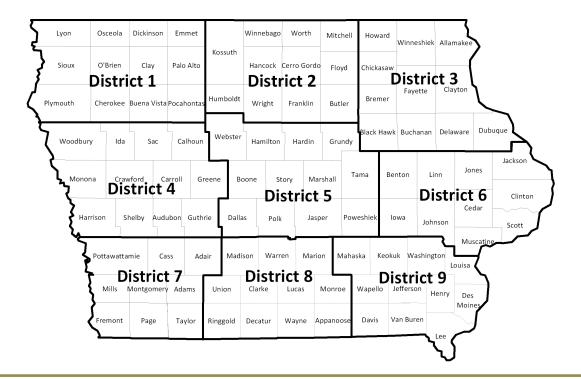
<u>Hunting rights</u> – rent charged to allow hunting on land, per year.

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Overall Average of Typical Cash Rents 2008-2012 Corn and Soybean Acres

	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
District 1	\$174	\$187	\$188	\$224	\$267
District 2	183	196	191	220	277
District 3	190	186	192	223	266
District 4	179	196	195	227	279
District 5	191	197	195	226	275
District 6	186	193	196	219	252
District 7	161	170	176	213	246
District 8	155	146	151	177	193
District 9	161	173	169	198	217
State	\$176	\$183	\$184	\$214	\$252



... and justice for all

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County	District Average	Buena <u>Vista</u>	Cher- okee	<u>Clay</u>	Dickinson	<u>Emmet</u>	<u>Lyon</u>	O'Brien	<u>Osceola</u>	Palo Alto	<u>Plymouth</u>	Poca- <u>hontas</u>	Sioux
Number of responses*	215	16	12	25	14	13	11	16	16	9	52	17	14
2007 - 2011 Avg. Corn Yield	181	179	186	177	174	177	186	188	184	177	179	178	186
2007 - 2011 Avg. Bean Yield	52	51	55	51	48	50	53	54	51	49	52	50	55
Avg. Row Crop CSR Index	70	75	68	73	71	69	64	74	68	72	62	75	66
Typical Cash Rent for Corn and	d Soybea	ns, \$ per t	illable acre	€									
Overall average High quality third	\$267	\$275	\$275	\$271	\$245	\$226	\$292	\$281	\$284	\$254	\$261	\$261	\$278
Average response	\$318	\$326	\$331	\$333	\$302	\$271	\$366	\$325	\$332	\$313	\$302	\$298	\$319
Range of responses Medium quality third								250 - 400			175 - 425	240 - 350	
Average response	\$271	\$282	\$276	\$265	\$239	\$222	\$304	\$284	\$299	\$263	\$261	\$269	\$284
Range of responses		175 - 373	180 - 350	160 - 352	200 - 300	180 - 275	235 - 375	225 - 370	200 - 425	200 - 300	150 - 375	215 - 325	225 - 38
Low quality third													
Average response	\$212	\$217	\$217	\$216	\$192	\$185	\$206	\$232	\$221	\$188	\$220	\$216	\$232
Range of responses		140 - 300	140 - 300	125 - 300	175 - 222	160 - 250	150 - 275	190 - 350	160 - 350	140 - 250	150 - 325	175 - 300	180 - 37
Typical Corn Yield, bu. per acre	_												
High third	192	189	195	191	182	189	197	197	196	191	186	191	198
Middle third	174	170	177	170	165	172	177	182	178	172	166	175	178
Low third	146	138	151	136	142	145	148	155	156	141	137	150	151
Average Rents per 5 Year Aver	age Yield	or CSR											
Rent per bu. of corn yield	\$1.48	\$1.54	\$1.48	\$1.53	\$1.41	\$1.27	\$1.57	\$1.50	\$1.54	\$1.44	\$1.46	\$1.47	\$1.50
Rent per bu. of soybean yield	\$5.17	\$5.39	\$5.03	\$5.37	\$5.06	\$4.55	\$5.48	\$5.22	\$5.53	\$5.14	\$4.98	\$5.24	\$5.06
Rent per CSR index point	\$3.84	\$3.67	\$4.04	\$3.72	\$3.44	\$3.27	\$4.56	\$3.79	\$4.17	\$3.53	\$4.21	\$3.48	\$4.22
Typical Cash Rent for Oats, Ha	v. and Pa	sture. \$ pe	er acre										
Alfalfa hay, established	\$178			\$194		\$131					\$196		
Grass hay, established	\$133			\$149		•					\$125		
Oats	\$198			,									
Improved permanent pasture	\$65			\$57		\$62		\$66			\$73	\$63	
Unimproved perm. pasture	\$54			\$52				\$51			\$53		
Pasture, \$/AUM	\$19			* -				* -			*		
Cornstalk grazing	\$7												
Hunting rights	NA												

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

	District		Cerro							Winne-		
County	<u>Average</u>	<u>Butler</u>	Gordo	<u>Floyd</u>	<u>Franklin</u>	<u>Hancock</u>	<u>Humboldt</u>	<u>Kossuth</u>	<u>Mitchell</u>	<u>bago</u>	<u>Worth</u>	<u>Wright</u>
Number of responses*	173	22	13	17	16	15	13	15	12	18	8	24
2007 - 2011 Avg. Corn Yield	177	180	171	175	174	177	176	181	179	181	179	173
2007 - 2011 Avg. Bean Yield	50	51	48	50	49	51	50	51	50	50	48	49
Avg. Row Crop CSR Index	76	79	76	80	80	75	76	72	81	70	78	74
Typical Cash Rent for Corn and	d Soybean	s, \$ per tilla	able acre									
Overall average High quality third	\$277	\$311	\$279	\$253	\$291	\$283	\$289	\$279	\$267	\$268	\$232	\$298
Average response	\$331	\$384	\$339	\$304	\$346	\$341	\$326	\$334	\$320	\$320	\$278	\$349
Range of responses		225 - 500	195 - 400	190 - 425	240 - 525	290 - 450	250 - 400	260 - 390	185 - 400	200 - 400	193 - 380	160 - 450
Medium quality third												
Average response	\$279	\$317	\$282	\$254	\$293	\$283	\$293	\$281	\$264	\$271	\$235	\$298
Range of responses		190 - 425	185 - 350	170 - 375	200 - 430	225 - 400	250 - 350	220 - 340	180 - 340	180 - 350	180 - 300	160 - 375
Low quality third												
Average response	\$221	\$232	\$215	\$200	\$235	\$225	\$246	\$222	\$217	\$215	\$184	\$246
Range of responses		175 - 300	150 - 305	160 - 310	150 - 350	150 - 350	200 - 300	165 - 300	165 - 300	150 - 325	150 - 230	130 - 300
Typical Corn Yield, bu. per acre	_											
High third	192	194	190	189	192	191	196	193	191	194	190	190
Middle third	175	177	171	169	176	176	180	178	173	175	170	178
Low third	150	145	146	144	155	155	160	157	141	153	138	157
Average Rents per 5 Year Average	age Yield	or CSR										
Rent per bu. of corn yield	\$1.57	\$1.73	\$1.63	\$1.44	\$1.67	\$1.60	\$1.64	\$1.54	\$1.49	\$1.48	\$1.30	\$1.72
Rent per bu. of soybean yield	\$5.57	\$6.07	\$5.77	\$5.07	\$5.89	\$5.58	\$5.74	\$5.49	\$5.37	\$5.38	\$4.85	\$6.10
Rent per CSR index point	\$3.63	\$3.94	\$3.67	\$3.16	\$3.64	\$3.77	\$3.80	\$3.87	\$3.29	\$3.83	\$2.98	\$4.02
Typical Cash Rent for Oats, Ha	v. and Pas	ture. \$ per	acre									
Alfalfa hay, established	\$171											
Grass hay, established	\$148											
Oats	\$117											
Improved permanent pasture	\$63	\$69										
Unimproved perm. pasture	\$39	\$40			\$39							
Pasture, \$/AUM	NA											
Cornstalk grazing	NA											
Hunting rights	NA											

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

County	District Average	Alla- makee	Black <u>Hawk</u>	<u>Bremer</u>	Buchanan	Chick- asaw	Clayton	Delaware	<u>Dubuque</u>	<u>Fayette</u>	Howard	Winne- shiek
Number of responses*	152	10	14	17	17	12	9	18	14	14	15	12
2007 - 2011 Avg. Corn Yield	175	173	174	181	173	174	176	176	176	170	176	179
2007 - 2011 Avg. Bean Yield	50	48	51	52	49	49	53	53	52	50	48	49
Avg. Row Crop CSR Index	76	77	81	82	79	76	69	74	68	76	76	75
Typical Cash Rent for Corn and	d Sovbear	s. \$ per tilla	able acre									
Overall average High quality third	\$266	\$229	\$265	\$321	\$282	\$269	\$233	\$285	\$273	\$296	\$233	\$241
Average response Range of responses Medium quality third	\$329	\$302 225 - 400	\$335 240 - 400	\$406 245 - 560	\$336 235 - 425	\$323 240 - 400	\$284 200 - 350	\$351 260 - 500	\$336 240 - 425	\$371 245 - 450	\$286 172 - 400	\$293 160 - 400
Average response Range of responses	\$265	\$229 175 - 300	\$262 204 - 325	\$309 191 - 400	\$284 200 - 375	\$272 210 - 325	\$235 200 - 250	\$284 190 - 375	\$275 200 - 375	\$298 180 - 385	\$235 150 - 310	\$236 160 - 350
Low quality third Average response Range of responses	\$203	\$156 80 - 220	\$198 100 - 275	\$247 165 - 350	\$226 140 - 325	\$214 170 - 290	\$179 140 - 200	\$219 160 - 300	\$207 160 - 300	\$218 140 - 325	\$179 135 - 225	\$195 155 - 250
Typical Corn Yield, bu. per acre	2											
High third	192	189	198	195	190	188	193	192	198	190	186	193
Middle third	170	167	178	177	170	156	168	171	175	171	165	173
Low third	139	133	145	143	137	136	134	142	142	145	129	145
Average Rents per 5 Year Aver	age Yield	or CSR										
Rent per bu. of corn yield	\$1.52	\$1.32	\$1.52	\$1.77	\$1.63	\$1.55	\$1.32	\$1.62	\$1.55	\$1.74	\$1.32	\$1.35
Rent per bu. of soybean yield	\$5.28	\$4.79	\$5.15	\$6.22	\$5.74	\$5.47	\$4.37	\$5.41	\$5.21	\$5.96	\$4.82	\$4.88
Rent per CSR index point	\$3.52	\$2.97	\$3.27	\$3.91	\$3.57	\$3.55	\$3.37	\$3.84	\$4.01	\$3.89	\$3.07	\$3.21
Typical Cash Rent for Oats, Ha	y, and Pas	sture, \$ per	acre									
Alfalfa hay, established	\$227	\$209					\$230		\$233			
Grass hay, established	\$181								\$169			
Oats	\$196											
Improved permanent pasture	\$83				\$88			\$98	\$82			
Unimproved perm. pasture	\$49				\$61			\$59	\$47			
Pasture, \$/AUM	\$23	\$13										
Cornstalk grazing	\$14											
Hunting rights	NA											

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

	District												Wood-
County	<u>Average</u>	<u>Audubon</u>	<u>Calhoun</u>	Carroll	Crawford	<u>Greene</u>	<u>Guthrie</u>	<u>Harrison</u>	<u>lda</u>	<u>Monona</u>	<u>Sac</u>	<u>Shelby</u>	<u>bury</u>
Number of responses*	162	7	17	12	14	11	16	13	17	9	22	14	10
2007 - 2011 Avg. Corn Yield	177	174	176	182	185	176	163	173	189	170	183	181	173
2007 - 2011 Avg. Bean Yield	50	54	49	52	53	50	49	47	52	48	52	52	47
Avg. Row Crop CSR Index	69	69	79	72	63	80	74	65	63	59	74	68	56
Typical Cash Rent for Corn and	d Soybea	ns, \$ per t	illable acre	<u>e</u>									
Overall average	\$279	\$237	\$270	\$293	\$301	\$282	\$222	\$275	\$314	\$330	\$299	\$274	\$255
Irrigated land average	\$331							\$319		\$350			
Range of responses								250 - 375		325 - 400			
High quality third													
Average response	\$333	\$281	\$312	\$360	\$367	\$338	\$260	\$338	\$377	\$404	\$342	\$340	\$280
Range of responses		220 - 375	185 - 400	200 - 475	275 - 450	255 - 420	185 - 350	250 - 400	275 - 450	325 - 460	195 - 450	250 - 500	200 - 360
Medium quality third													
Average response	\$281	\$233	\$269	\$305	\$304	\$281	\$216	\$268	\$325	\$339	\$306	\$264	\$262
Range of responses		190 - 300	165 - 350	200 - 37	5 250 - 350	225 - 350	160 - 300	235 - 333	212 - 400	260 - 400	175 - 400	190 - 325	190 - 375
Low quality third													
Average response	\$224	\$198	\$229	\$214	\$232	\$226	\$190	\$220	\$241	\$246	\$249	\$218	\$223
Range of responses		150 - 250	170 - 300	175 - 27	5 150 - 300	150 - 300	130 - 250) 175 - 280	150 - 300	185 - 300	180 - 325	180 - 265	150 - 300
Typical Corn Yield, bu. per acre	<u> </u>												
High third	187	185	193	195	185	191	182	182	186	179	194	192	185
Middle third	167	168	177	175	164	176	160	162	164	149	171	173	159
Low third	138	146	158	139	138	147	126	133	137	118	139	142	134
Average Rents per 5 Year Aver	age Yield	or CSR											
Rent per bu. of corn yield	\$1.58	\$1.37	\$1.53	\$1.61	\$1.63	\$1.60	\$1.36	\$1.59	\$1.66	\$1.94	\$1.63	\$1.51	\$1.48
Rent per bu. of soybean yield	\$5.55	\$4.43	\$5.51	\$5.66	\$5.66	\$5.62	\$4.55	\$5.87	\$6.03	\$6.88	\$5.77	\$5.22	\$5.37
Rent per CSR index point	\$4.14	\$3.44	\$3.42	\$4.07	\$4.78	\$3.52	\$3.00	\$4.23	\$4.99	\$5.59	\$4.04	\$4.03	\$4.55
Typical Cash Rent for Oats, Ha	v. and Pa	sture. \$ p	er acre										
Alfalfa hay, established	\$190			\$202									
Grass hay, established	\$134			Ψ=0=									
Oats	\$195												
Improved permanent pasture	\$84			\$91	\$89	\$65	\$74	\$113	\$83	\$73	\$69	\$107	
Unimproved perm. pasture	\$62			\$71	\$63	*	\$53	* -	*	* -	\$52	* -	
Pasture, \$/AUM	\$31			*	*		*				* -		
Cornstalk grazing	\$9			\$11	\$12								
Hunting rights	\$17												

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

	District									Powe-			
County	<u>Average</u>	<u>Boone</u>	<u>Dallas</u>	<u>Grundy</u>	<u>Hamilton</u>	<u>Hardin</u>	<u>Jasper</u>	<u>Marshall</u>	<u>Polk</u>	<u>shiek</u>	Story	<u>Tama</u>	Webste
Number of responses*	231	19	10	20	15	21	15	17	28	20	31	22	13
2007 - 2011 Avg. Corn Yield	173	175	168	180	171	175	174	179	162	174	169	175	177
2007 - 2011 Avg. Bean Yield	52	49	51	56	48	52	54	55	50	54	50	54	49
Avg. Row Crop CSR Index	82	82	85	85	79	80	78	82	88	79	83	83	79
Typical Cash Rent for Corn and	d Soybea	ns, \$ per t	tillable acı	<u>re</u>									
Overall average	\$275	\$261	\$230	\$329	\$315	\$268	\$253	\$263	\$262	\$268	\$289	\$290	\$274
High quality third													
Average response	\$333	\$305	\$273	\$391	\$372	\$316	\$312	\$322	\$334	\$342	\$350	\$375	\$312
Range of responses		203 - 400	150 - 375	275 - 500	250 - 445	200 - 400	250 - 400	225 - 450	175 - 525	225 - 500	175 - 525	225 - 450	250 - 37
Medium quality third													
Average response	\$275	\$257	\$244	\$323	\$308	\$270	\$253	\$259	\$254	\$268	\$287	\$290	\$280
Range of responses		190 - 330	125 - 300	200 - 400	185 - 375	225 - 350	180 - 350	175 - 300	170 - 400	150 - 400	170 - 450	200 - 37	5 195 - 35
Low quality third													
Average response	\$217	\$222	\$173	\$273	\$264	\$217	\$193	\$209	\$198	\$193	\$229	\$206	\$231
Range of responses		160 - 325	5 100 - 225	5 150 - 350	200 - 300	150 - 300	150 - 300	175 - 270	145 - 300	100 - 300	150 - 325	150 - 27	5 170 - 27
Typical Corn Yield, bu. per acre	<u>e</u>												
High third	195	192	191	206	196	196	197	200	189	192	197	195	194
Middle third	178	177	174	186	179	178	179	182	169	174	180	173	182
Low third	150	155	146	158	158	151	147	149	143	147	152	137	161
Average Rents per 5 Year Aver	age Yield	or CSR											
Rent per bu. of corn yield	\$1.59	\$1.49	\$1.37	\$1.82	\$1.84	\$1.53	\$1.45	\$1.47	\$1.61	\$1.54	\$1.71	\$1.66	\$1.55
Rent per bu. of soybean yield	\$5.31	\$5.28	\$4.49	\$5.89	\$6.51	\$5.16	\$4.71	\$4.75	\$5.29	\$4.94	\$5.73	\$5.35	\$5.65
Rent per CSR index point	\$3.36	\$3.18	\$2.71	\$3.87	\$3.98	\$3.34	\$3.24	\$3.21	\$2.97	\$3.39	\$3.48	\$3.50	\$3.47
Typical Cash Rent for Oats, Ha	y, and Pa	sture, \$ p	er acre										
Alfalfa hay, established	\$150	-	_				\$162			\$170			
Grass hay, established	\$120						\$140			\$131			
Oats	\$130												
Improved permanent pasture	\$63		\$66				\$51		\$40	\$69	\$80		
Unimproved perm. pasture	\$48		\$38				\$39		\$30	\$50	\$47		
Pasture, \$/AUM	NA												
Cornstalk grazing	\$24												
Hunting rights	\$13												

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

	District	D. H.	0.1.			Leading	Laboration	1	1.	B.4	0 - 11
County	<u>Average</u>	<u>Benton</u>	<u>Cedar</u>	<u>Clinton</u>	<u>lowa</u>	<u>Jackson</u>	<u>Johnson</u>	<u>Jones</u>	<u>Linn</u>	<u>Muscatine</u>	<u>Scott</u>
Number of responses*	175	20	25	24	10	24	14	12	15	13	18
2007 - 2011 Avg. Corn Yield	174	176	183	181	172	169	167	176	176	165	175
2007 - 2011 Avg. Bean Yield	52	53	54	52	52	52	50	52	52	50	54
Avg. Row Crop CSR Index	79	80	85	72	77	67	85	75	82	80	86
Typical Cash Rent for Corn and	d Soybeans	s, \$ per tillab	<u>le acre</u>								
Overall average High quality third	\$252	\$297	\$230	\$278	\$219	\$250	\$219	\$268	\$269	\$229	\$265
Average response	\$313	\$357	\$281	\$343	\$272	\$307	\$259	\$343	\$322	\$289	\$355
Range of responses		245 - 475	190 - 375	195 - 450	200 - 365	180 - 425	210 - 300	250 - 450	225 - 500	185 - 350	250 - 450
Medium quality third											
Average response	\$250	\$302	\$230	\$275	\$217	\$246	\$226	\$262	\$265	\$229	\$249
Range of responses		224 - 400	140 - 275	190 - 400	150 - 285	120 - 350	160 - 300	175 - 300	172 - 400	150 - 300	150 - 320
Low quality third	0.40.4	***	0.40.4	0045	0.100	0.40=	0.470	0.100	# 0.40	# 400	0.400
Average response	\$194	\$230	\$181	\$215	\$169	\$197	\$170	\$199	\$219	\$169	\$190
Range of responses		160 - 350	110 - 235	105 - 350	115 - 225	105 - 325	125 - 200	155 - 250	150 - 320	105 - 250	130 - 260
Typical Corn Yield, bu. per acre	_										
High third	188	194	195	184	185	181	180	186	185	188	197
Middle third	165	176	173	161	167	155	152	166	164	165	174
Low third	133	140	145	131	143	120	119	135	130	135	132
Average Rents per 5 Year Aver	age Yield o	r CSR									
Rent per bu. of corn yield	\$1.45	\$1.68	\$1.26	\$1.53	\$1.27	\$1.48	\$1.31	\$1.52	\$1.53	\$1.39	\$1.51
Rent per bu. of soybean yield	\$4.83	\$5.54	\$4.29	\$5.30	\$4.18	\$4.83	\$4.37	\$5.13	\$5.20	\$4.58	\$4.86
Rent per CSR index point	\$3.22	\$3.71	\$2.71	\$3.86	\$2.85	\$3.73	\$2.57	\$3.57	\$3.28	\$2.87	\$3.08
Typical Cash Rent for Oats, Ha	v. and Past	ture. \$ per ac	re								
Alfalfa hay, established	\$171			\$184		\$176		\$159			
Grass hay, established	\$143			·		\$138		\$135			
Oats	\$160										
Improved permanent pasture	\$78		\$59	\$89		\$73		\$83	\$83		
Unimproved perm. pasture	\$52		\$44	\$58		\$57		\$48	\$48		
Pasture, \$/AUM	\$25		•	•		\$22		•	•		
Cornstalk grazing	\$15					·					
Hunting rights	\$14										

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

County	District Average	<u>Adair</u>	<u>Adams</u>	<u>Cass</u>	<u>Fremont</u>	<u>Mills</u>	Montgomery	<u>Page</u>	Pottawat- tamie	<u>Taylor</u>
Number of responses*	104	10	7	9	11	13	11	13	20	10
2007 - 2011 Avg. Corn Yield	158	161	154	169	159	162	162	147	174	137
2007 - 2011 Avg. Bean Yield	48	50	47	51	48	49	48	46	50	42
Avg. Row Crop CSR Index	71	68	71	71	75	73	71	71	69	72
Typical Cash Rent for Corn and	Soybeans,	\$ per tillable a	acre							
Overall average High quality third	\$246	\$202	\$245	\$248	\$234	\$286	\$265	\$232	\$285	\$213
Average response	\$307	\$246	\$308	\$308	\$292	\$355	\$332	\$293	\$349	\$279
Range of responses		210 - 300	300 - 325	250 - 350	200 - 333	260 - 450	175 - 400	200 - 375	250 - 450	180 - 365
Medium quality third	CO4	# 000	#050	CO40	# 000	# 000	# 000	#007	COO 4	# 000
Average response	\$245	\$200	\$258	\$249	\$228	\$288	\$262	\$227	\$284	\$208
Range of responses Low quality third		175 - 250	200 - 300	220 - 300	175 - 250	240 - 350	148 - 350	145 - 300	200 - 370	130 - 250
Average response	\$185	\$160	\$167	\$186	\$184	\$214	\$200	\$176	\$223	\$154
Range of responses	φιου	126 - 210	126 - 225	150 - 250	160 - 200	η2 14 150 - 265	پورون 130 - 275	130 - 250	φ223 160 - 300	100 - 200
Typical Corn Yield, bu. per acre		.20 2.0	.20 220	100 200	100 200	100 200	100 270	.00 200	100 000	.00 200
High third	178	182	172	189	176	176	178	172	189	166
Middle third	156	161	149	168	157	158	158	147	171	139
Low third	127	134	117	138	129	135	131	113	143	107
			117	100	120	100	101	110	140	107
Average Rents per 5 Year Avera	-		¢4 50	C4 4C	¢4.47	¢4.70	£4.64	¢4.57	C4 C4	¢4
Rent per bu. of corn yield	\$1.55	\$1.26	\$1.59	\$1.46	\$1.47	\$1.76	\$1.64 ¢5.50	\$1.57 \$5.40	\$1.64	\$1.55
Rent per bu. of soybean yield Rent per CSR index point	\$5.14 \$3.45	\$4.06 \$2.97	\$5.20 \$3.45	\$4.85 \$3.49	\$4.89 \$3.13	\$5.88 \$3.92	\$5.50 \$3.73	\$5.10 \$3.27	\$5.69	\$5.12 \$2.96
Rent per CSR index point	\$3.4 5	Φ 2.97	 Ф3.43	 \$3.49	 გა. Iა	\$3.92	φ3.73	Φ 3.21	\$4.14	\$2.90
Typical Cash Rent for Oats, Hay	, and Pastu	re, \$ per acre								
Alfalfa hay, established	\$128	\$106		\$153					\$132	
Grass hay, established	\$108	\$80		\$128					\$130	
Oats	\$141									
Improved permanent pasture	\$86	\$70		\$104			\$73		\$103	\$68
Unimproved perm. pasture	\$60	\$51		\$68			\$43		\$77	\$51
Pasture, \$/AUM	NA									
Cornstalk grazing	\$11									
Hunting rights	\$13									

^{*} Number of responses is the number of individuals who provided information about typical rental rates in the county. Rental data was not collected by individual farm.

	District	Anna										
County	Average	Appa- <u>noose</u>	<u>Clarke</u>	<u>Decatur</u>	<u>Lucas</u>	<u>Madison</u>	<u>Marion</u>	Monroe	Ringgold	<u>Union</u>	Warren	<u>Wayne</u>
Number of responses*	90	6	8	6	9	6	19	5	11	10	7	3
2007 - 2011 Avg. Corn Yield	130	124	119	127	116	153	148	129	121	141	137	119
2007 - 2011 Avg. Bean Yield	44	41	38	42	39	48	49	43	41	48	48	41
Avg. Row Crop CSR Index	73	68	70	66	72	82	76	75	69	76	81	64
Typical Cash Rent for Corn and	d Sovbean	s. \$ per till	able acre									
Overall average	\$193	\$150	\$168	\$190	\$195	\$175	\$229	\$178	\$215	\$228	\$236	\$165
High quality third												
Average response	\$239	\$188	\$196	\$221	\$227	\$219	\$283	\$227	\$268	\$280	\$299	\$223
Range of responses		160 - 230	175 - 220	175 - 250	185 - 250	175 - 280	190 - 360	180 - 275	175 - 350	200 - 350	280 - 325	185 - 260
Medium quality third												
Average response	\$190	\$150	\$172	\$185	\$185	\$170	\$234	\$172	\$215	\$223	\$243	\$140
Range of responses		115 - 220	150 - 200	150 - 225	150 - 225	150 - 200	170 - 300	150 - 210	150 - 275	170 - 290	225 - 250	130 - 150
Low quality third												
Average response	\$152	\$111	\$136	\$163	\$173	\$137	\$171	\$134	\$163	\$182	\$165	\$133
Range of responses		100 - 145	125 - 160	125 - 200	125 - 200	120 - 150	125 - 210	100 - 175	125 - 220	140 - 260	150 - 200	90 - 175
Typical Corn Yield, bu. per acre	2											
High third	172	166	166	170	168	180	179	174	157	180	178	174
Middle third	144	135	142	138	135	156	157	145	133	156	151	135
Low third	109	107	107	102	102	123	127	99	99	121	116	97
Average Rents per 5 Year Aver	age Yield	or CSR										
Rent per bu. of corn yield	\$1.49	\$1.21	\$1.42	\$1.50	\$1.68	\$1.14	\$1.55	\$1.38	\$1.79	\$1.62	\$1.72	\$1.38
Rent per bu. of soybean yield	\$4.44	\$3.66	\$4.36	\$4.50	\$4.98	\$3.66	\$4.69	\$4.11	\$5.25	\$4.73	\$4.87	\$4.07
Rent per CSR index point	\$2.66	\$2.20	\$2.40	\$2.87	\$2.70	\$2.14	\$3.02	\$2.37	\$3.12	\$3.00	\$2.91	\$2.58
Typical Cash Rent for Oats, Ha	v. and Pas	sture. \$ per	acre									
Alfalfa hay, established	\$108		\$90				\$131			\$108		
Grass hay, established	\$77		\$65		\$62		\$93			\$98		
Oats	\$108		,		, -		,			,		
Improved permanent pasture	\$67		\$71		\$49		\$58		\$57	\$99	\$78	
Unimproved perm. pasture	\$45				\$44		\$40		\$38	\$62	\$46	
Pasture, \$/AUM	\$10											
Cornstalk grazing	\$8											
Hunting rights	\$9											

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	District	5 .	Des							Van		Wash-
County	<u>Average</u>	<u>Davis</u>	<u>Moines</u>	<u>Henry</u>	<u>Jefferson</u>	<u>Keokuk</u>	<u>Lee</u>	<u>Louisa</u>	<u>Mahaska</u>	<u>Buren</u>	<u>Wapello</u>	<u>ington</u>
Number of responses*	116	7	9	18	14	9	7	10	10	9	9	14
2007 - 2011 Avg. Corn Yield	148	125	162	150	138	153	146	157	164	131	138	163
2007 - 2011 Avg. Bean Yield	47	41	50	49	46	49	46	49	52	43	44	51
Avg. Row Crop CSR Index	76	66	82	79	78	77	71	79	81	69	76	81
Typical Cash Rent for Corn and	d Soybean	s, \$ per till	able acre									
Overall average High quality third	\$217	\$188	\$244	\$230	\$196	\$236	\$185	\$226	\$246	\$174	\$207	\$252
Average response	\$271	\$239	\$298	\$276	\$246	\$294	\$240	\$285	\$308	\$216	\$264	\$315
Range of responses Medium quality third		185 - 312	270 - 330	200 - 310	150 - 300	205 - 420	175 - 300	200 - 400	205 - 375	170 - 300	220 - 350	250 - 380
Average response	\$215	\$183	\$246	\$232	\$189	\$238	\$178	\$225	\$246	\$180	\$206	\$248
Range of responses Low quality third				200 - 255	130 - 250		145 - 210	200 - 275	190 - 285		175 - 250	190 - 300
Average response	\$164	\$143	\$188	\$182	\$152	\$178	\$138	\$169	\$186	\$125	\$150	\$192
Range of responses		120 - 170	150 - 225	140 - 225	110 - 200	140 - 200	115 - 150	135 - 225	125 - 230	100 - 150	125 - 180	135 - 275
Typical Corn Yield, bu. per acre	<u> </u>											
High third	182	163	195	189	183	181	185	192	191	165	175	187
Middle third	157	135	170	162	153	160	154	168	169	139	154	158
Low third	119	94	137	117	110	131	112	136	134	102	116	120
Average Rents per 5 Year Aver	age Yield	or CSR										
Rent per bu. of corn yield	\$1.46	\$1.51	\$1.50	\$1.53	\$1.42	\$1.55	\$1.27	\$1.44	\$1.50	\$1.33	\$1.50	\$1.54
Rent per bu. of soybean yield	\$4.57	\$4.63	\$4.85	\$4.70	\$4.30	\$4.78	\$4.05	\$4.60	\$4.76	\$4.00	\$4.65	\$4.92
Rent per CSR index point	\$2.83	\$2.85	\$2.97	\$2.91	\$2.51	\$3.07	\$2.61	\$2.86	\$3.04	\$2.52	\$2.72	\$3.11
Typical Cash Rent for Oats, Ha	-	sture, \$ per	acre									
Alfalfa hay, established	\$125											
Grass hay, established	\$73											
Oats	NA											
Improved permanent pasture	\$54				\$51				\$68			\$64
Unimproved perm. pasture	\$35											
Pasture, \$/AUM	NA											
Cornstalk grazing	\$21											
Hunting rights	\$11											

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