

STATE OF ILLINOIS

ILLINOIS COMMERCE COMMISSION

| | |
|---------------------------------------|-------------|
| CENTRAL ILLINOIS LIGHT COMPANY) | |
| d/b/a AmerenCILCO,) | |
|) | |
| Proposal to implement a competitive) | No. 05-0160 |
| procurement process by establishing) | |
| Rider BGS, Rider BPS-L, Rider RTP,) | |
| Rider RTP-L, Rider D and Rider MV) | |
|) | |
| CENTRAL ILLINOIS PUBLIC SERVICE) | |
| COMPANY d/b/a AmerenCIPS,) | |
|) | |
| Proposal to implement a competitive) | No. 05-0161 |
| procurement process by establishing) | |
| Rider BGS, Rider BPS-L, Rider RTP,) | |
| Rider RTP-L, Rider D and Rider MV) | |
|) | |
| ILLINOIS POWER COMPANY d/b/a) | |
| AmerenIP,) | |
|) | |
| Proposal to implement a competitive) | No. 05-0162 |
| procurement process by establishing) | |
| Rider BGS, Rider BPS-L, Rider RTP,) | |
| Rider RTP-L, Rider D and Rider MV) | |
|) | |

Direct Testimony of

Brian C. Collins

On Behalf of

Illinois Industrial Energy Consumers

June 15, 2005
Project 8378



BRUBAKER & ASSOCIATES, INC.
ST. LOUIS, MO 63141-2000

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

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| CENTRAL ILLINOIS LIGHT COMPANY) d/b/a AmerenCILCO,)) | |
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Direct Testimony of Brian C. Collins

- 1 Q PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 2 A My name is Brian C. Collins. My business address is 1215 Fern Ridge Parkway,
3 Suite 208; St. Louis, Missouri 63141.
- 4 Q PLEASE STATE YOUR OCCUPATION.
- 5 A I am a consultant in the field of public utility regulation with Brubaker & Associates,
6 Inc. (BAI), energy, economic and regulatory consultants.

7 **Q PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.**

8 A This is summarized in Appendix A to my testimony.

9 **Q ON WHOSE BEHALF ARE YOU APPEARING IN THIS PROCEEDING?**

10 A I am appearing on behalf of the Illinois Industrial Energy Consumers (IIEC). The IIEC
11 is an ad hoc group of industrial customers eligible to take power and energy and
12 delivery service from the Ameren Companies¹.

13 **Q WHAT IS THE SUBJECT MATTER OF YOUR TESTIMONY?**

14 A I will address certain auction-related concerns with the Ameren Companies' proposal.
15 First, I recommend that the Commission find that the Ameren Companies' initial and
16 subsequent auctions be held in parallel² with the auctions of Commonwealth Edison
17 Company (ComEd) until a joint auction is in place. Second, I recommend that the
18 Commission find that a load cap is not necessary for the Ameren Companies'
19 proposal. Finally, I recommend that the Commission require annual Commission
20 proceedings for the review of the Ameren Companies' auction process.

21 My failure to address an issue should not be interpreted as tacit approval of
22 any position taken by the Ameren Companies.

¹ AmerenCILCO, AmerenCIPS, and AmerenIP are referred to collectively as the Ameren Companies in this testimony.

² Auctions held in parallel use the same auction manager, same auction advisor, and are conducted at the same time.

23 **TIMING OF THE AMEREN COMPANIES' INITIAL AUCTION**

24 **Q WHAT IS YOUR UNDERSTANDING OF THE PROPOSED TIMING OF THE**
25 **AMEREN COMPANIES' INITIAL AUCTION?**

26 A It is my understanding that the Ameren Companies propose to hold their initial
27 auction in May 2006 (Direct Testimony of Warner Baxter at 6).

28 **Q DO THE AMEREN COMPANIES EXPLAIN IN THEIR TESTIMONY THE BASIS**
29 **FOR CHOOSING MAY 2006 AS THE TIME PERIOD FOR THEIR INITIAL**
30 **AUCTION?**

31 A No, they do not. However, in response to Midwest Generation Data Request 1.01,
32 the Ameren Companies state:

33 In the end, the feedback from two key suppliers located within the
34 Ameren Companies' service territories, Dynegy and Ameren
35 Energy Marketing, that they may not be willing to wait until
36 September 2006 to enter into new contracts for their generation
37 heavily influenced the Ameren Companies' decision. (Dynegy's
38 and AEM's power supply agreements with the Ameren Companies
39 expire on 12-31-06.)

40 However, the Ameren Companies state in the same response:

41 Despite this, the Ameren Companies continue to support the
42 concept of a single auction date for both the Ameren Companies
43 Competitive Procurement Auction and the Commonwealth Edison
44 CPP Auction. The Ameren Companies believe the benefit of a
45 single state wide auction date outweighs the benefits/detriments of
46 either a May or September auction date.

47 **Q WHEN DOES COMED PROPOSE TO HOLD ITS INITIAL AUCTION?**

48 A ComEd plans to hold its initial auction in September 2006. It takes the position that
49 utilizing a September 2006 date for the first auction is appropriate as it: (1) provides
50 sufficient time for the Auction Manager to set up the process, advertise to potential

51 suppliers, and provide training to suppliers; and (2) is close to the time of actual
52 physical delivery and therefore is likely to provide a more accurate price than if held
53 earlier (Direct Testimony of ComEd Witness William P. McNeil at 33, ICC Docket No.
54 05-0159, Exhibit 3.0). Since both the Ameren Companies and ComEd have
55 proposed different points in time for their initial auctions, it appears that there is an
56 issue as to when the initial auctions would occur.

57 **Q IS IT YOUR UNDERSTANDING THAT THE AMEREN COMPANIES AND COMED**
58 **WISH TO HOLD THEIR AUCTIONS “IN PARALLEL?”**

59 A It is my understanding based on my review of the testimony of ComEd witnesses in
60 Docket 05-0159, that if the Ameren Companies and ComEd proposals are accepted
61 by the Commission, they propose to conduct their auctions using the same auction
62 manager, the same auction advisor, and be conducted at the same time, or in other
63 words, “in parallel.” However, the Ameren Companies have not made this clear in
64 their testimony in this case.

65 **Q WHAT ARE THE BENEFITS TO CUSTOMERS OF HOLDING THE INITIAL**
66 **AMEREN COMPANIES AND COMED AUCTIONS IN PARALLEL?**

67 A Holding the initial auctions at the same period of time would potentially reduce
68 bidders’ administrative and preparation costs, which should result in lower final
69 auction clearing prices as compared to the two auctions at different times, and in turn,
70 result in lower costs to customers. It also allows suppliers to coordinate decisions on
71 the utility auction in which to bid their power, as opposed to a situation where one
72 utility auction goes first and the other gets “leftover” power.

73 Q WOULD THESE SAME BENEFITS APPLY TO SUBSEQUENT PARALLEL
74 AUCTIONS?

75 A Yes, they would.

76 Q ARE THERE ANY OTHER BENEFITS TO HOLDING THE AMEREN COMPANIES
77 AND COMED INITIAL AUCTIONS IN SEPTEMBER 2006 VERSUS MAY 2006?

78 A Yes. Holding both the Ameren Companies and ComEd initial auctions in parallel in
79 September 2006 would give the auction manager more time to lay the groundwork for
80 the auction process, helping to ensure a smoother process. In addition, holding the
81 initial auctions in September 2006 would allow suppliers to concentrate their efforts
82 on bidding in the upcoming auctions. Holding auctions in May 2006 would cause
83 bidders to split their efforts between preparing supply arrangements for the summer
84 peak season in 2006 as well as preparing for participation in the Illinois auctions.
85 Since this would be the first auction, allowing both the auction manager and suppliers
86 more time to prepare for the initial auctions is reasonable. Also, I agree with ComEd
87 that an auction closer to the time of physical delivery will produce a more accurate
88 price, assuming that "accurate" refers to a price that is better reflective of market
89 conditions at the time of physical delivery.

90 Q WHY IS THAT?

91 A Reducing the time gap between the auction and actual physical delivery of power
92 reduces bidders' uncertainty in their market pricing forecasts and any associated risk
93 premium. This reduction of forecast uncertainty allows bidders to offer bids that

94 better reflect market conditions at the time of physical power delivery and should
95 result in more accurate auction prices.

96 **Q WHAT IS YOUR RECOMMENDATION WITH RESPECT TO THE TIMING OF THE**
97 **AMEREN COMPANIES AND COMED INITIAL AND SUBSEQUENT AUCTIONS?**

98 A I recommend that the Commission order that the Ameren Companies and ComEd
99 initial auctions occur in parallel in September 2006. I also recommend that the
100 Ameren and ComEd subsequent auctions be held in parallel until such time that a
101 joint auction is established. My colleague Mr. Dauphinais explains that the ultimate
102 goal for the Ameren and ComEd auctions should be a joint auction.

103 **LOAD CAPS**

104 **Q WHAT IS THE AMEREN COMPANIES' PROPOSAL WITH RESPECT TO THE**
105 **AMOUNT OF LOAD OR NUMBER OF TRANCHES THAT INDIVIDUAL BIDDERS**
106 **CAN BID IN THE CPP AUCTION?**

107 A The Ameren Companies propose a load cap of 50% of the total number of tranches in
108 each auction segment that any one bidder can bid and win in the auction.

109 **Q ACCORDING TO THE AMEREN COMPANIES' PROPOSAL, HOW MANY**
110 **TRANCHES WOULD A 50% LOAD CAP REPRESENT?**

111 A It is my understanding that in the initial Ameren Companies auction there would be a
112 limit of 40 tranches that a bidder could bid and win. In subsequent auctions there
113 would be a limit of approximately 22 tranches (Direct Testimony of Dr. LaCasse
114 at 50). Assuming that each tranche is approximately 100 MW, the Ameren

115 Companies' proposed load cap would limit the amount of a load a bidder could bid
116 and win in subsequent auctions to approximately 2,200 MW.

117 **Q HOW DID THE AMEREN COMPANIES ARRIVE AT THE CONCLUSION THAT A**
118 **LOAD CAP OF 50% WAS APPROPRIATE?**

119 A According to the Ameren Companies' response to IIEC Data Request 1-27, they
120 considered feedback from various stakeholders in determining the level of the load
121 cap. The Ameren Companies also sought the advice of National Economic Research
122 Associates, Inc. (NERA) and Dr. LaCasse regarding the load cap.

123 **Q WHAT IS DR. LACASSE'S OPINION OF THE AMEREN COMPANIES' PROPOSED**
124 **50% LOAD CAP FOR THE AUCTION PROCESS?**

125 A In the response to Staff Data Request RJZ 2.06, Dr. LaCasse states that the Ameren
126 Companies' proposed 50% load cap:

- 127 1. Is unlikely to limit the participation of marketers and financial players who form
128 the bulk of the anticipated bidding pool;
- 129 2. Imposes the needed discipline on a bidder's ability to over-represent its
130 interest at the indicative offer stage or early in the auction so that the Auction
131 Manager is likely to set the volume in the auction on the basis of reasonably
132 reliable information;
- 133 3. Appropriately limits, along with provisions regarding the release of information
134 to bidders, the influence that any one bidder can have on the results of the
135 auction; and
- 136 4. Serves to limit the Ameren Companies' – and, ultimately, customers' –
137 exposure to any one particular supplier.

138 Q PLEASE COMMENT ON DR. LACASSE'S FIRST POINT CONCERNING THE
139 AMEREN COMPANIES' PROPOSED 50% LOAD CAP FOR THEIR AUCTION
140 PROCESS.

141 A Dr. LaCasse believes that the proposed 50% load cap is unlikely to limit the
142 participation of marketers and financial players who form the bulk of the anticipated
143 bidding pool (Direct Testimony of Dr. LaCasse at 50).

144 Q DO YOU AGREE?

145 A No, I do not. Any load cap at a level less than 100% might limit a very efficient
146 supplier (one who is able to offer the lowest bid price) from offering into the auction
147 the maximum number of tranches that it could serve more efficiently than other
148 bidders. Prices derived from an auction with a load cap could be higher than they
149 might otherwise be without the load cap. In other words, by imposing a load cap on
150 the number of tranches a bidder can bid and win, the prices resulting from the auction
151 might not be as low as they could be, if the load cap limits the amount of low cost
152 supply bid into the auction. Higher prices resulting from the auction will result in
153 higher prices to the Ameren Companies' customers, an undesirable outcome.

154 Q PLEASE COMMENT ON DR. LACASSE'S SECOND POINT.

155 A Dr. LaCasse believes that the proposed load cap imposes needed discipline on a
156 bidder's ability to over-represent its interest at the indicative offer stage, or early in the
157 auction, so that the Auction Manager is likely to set the volume in the auction on the
158 basis of reasonably reliable information (Direct Testimony of Dr. LaCasse at 50).

159 Q DO YOU AGREE?

160 A No, I do not. While I do not support load caps at all in this case, it appears that the
161 Ameren Companies' proposed load cap would fail to prevent a bidder from over-
162 representing its interest in the auction to manipulate the auction results. For
163 example, a bidder that wishes to provide 10 tranches of supply into the auction still
164 could represent that it wishes to bid 22 tranches of supply, the maximum number of
165 tranches permitted under the proposed load cap. Even with a load cap, this bidder
166 could over-represent its interest by 120%. Even Dr. LaCasse concedes that the load
167 cap may not completely eliminate bidders' ability to over-represent their interest if the
168 bidders wish to bid at a lower level, or in other words, if the bidders' original desire
169 was to bid on a number of tranches below the cap of 22 tranches (Direct Testimony of
170 Dr. LaCasse at 50). Since Dr. LaCasse does not believe the proposed load cap
171 would successfully prevent bidders from over-representing their interest, the Ameren
172 Companies have not offered a compelling reason to impose load caps to deal with
173 potential bidder over-representation.

174 Q PLEASE COMMENT ON DR. LACASSE'S THIRD POINT.

175 A Dr. LaCasse states that the proposed load cap appropriately limits, along with
176 provisions regarding the release of information to bidders regarding the remaining
177 excess supply in the auction, the influence that any one bidder can have on the
178 results of the auction (Direct Testimony of Dr. LaCasse at 51).

179 Q DO YOU AGREE?

180 A No, I do not. By establishing a load cap, the Ameren Companies' proposal would
181 limit the amount of supply that a very efficient bidder could offer into the auction to
182 compete with the supply of others. Limiting this efficient bidder's objective influence
183 on the market forces of the auction would be inappropriate and result in higher market
184 prices. In other words, limiting the number of competing supply tranches reduces the
185 competitiveness of the auction and will likely raise, and certainly not lower, the prices
186 resulting from the auction. Higher auction prices will result in higher costs for the
187 Ameren Companies' customers. Further, the Ameren Companies propose that the
188 Auction Manager limit the amount of information to bidders regarding excess supply
189 remaining in the auction. The Ameren Companies suggest this will limit the ability of
190 suppliers to manipulate auction prices. If the Commission adopts the Ameren
191 Companies' suggestion, a load cap is not needed to limit the ability of bidders to
192 adversely influence the auction.

193 Q **COULD YOU PROVIDE A HYPOTHETICAL EXAMPLE TO ILLUSTRATE THAT A**
194 **LOAD CAP LIMITS THE NUMBER OF COMPETING SUPPLY TRANCHES AND**
195 **POTENTIALLY RESULTS IN HIGHER AUCTION PRICES?**

196 A Yes. Assume there are five bidders in an auction competing for 40 tranches of load.
197 Assume Bidder 1 is a large supplier able to supply load at a low cost. The bidders
198 have the following characteristics:

| | Bidder | Supply Tranches Available Without the Load Cap | Annual Average Cost of Supply (\$/MWh) | Lowest Acceptable Clearing Price (\$/MWh) |
|-----|--------|--|--|---|
| 202 | 1 | 30 | \$50 | \$55 |
| 203 | 2 | 10 | \$60 | \$65 |
| 204 | 3 | 5 | \$65 | \$70 |
| 205 | 4 | 5 | \$70 | \$75 |
| 206 | 5 | <u>20</u> | \$75 | \$80 |
| 207 | | Total 70 | | |

208 Without a load cap, there are 70 tranches of supply competing for 40 tranches of
 209 load. Assuming that the bidders wish to make at least \$5/MWh of profit above the
 210 cost of supply shown, I would expect the closing auction price to be \$65/MWh, with
 211 Bidder 1 winning the right to supply 30 tranches of load and Bidder 2 winning the right
 212 to supply 10 tranches of load.

213 **Q WHAT WOULD BE THE RESULTS OF THE EXAMPLE WITH A 50% LOAD CAP?**

214 A With a 50% load cap, the maximum number of load tranches any one bidder can bid
 215 on and win is 20. Thus, the bidders' characteristics become the following:

| | Bidder | Supply Tranches Available With the Load Cap | Annual Average Cost of Supply (\$/MWh) | Lowest Acceptable Clearing Price (\$/MWh) |
|-----|--------|---|--|---|
| 219 | 1 | 20 | \$50 | \$55 |
| 220 | 2 | 10 | \$60 | \$65 |
| 221 | 3 | 5 | \$65 | \$70 |
| 222 | 4 | 5 | \$70 | \$75 |
| 223 | 5 | <u>20</u> | \$75 | \$80 |
| 224 | | Total 60 | | |

225 With a 50% load cap, there are now 60 tranches of supply competing for 40 tranches
 226 of load. Again, assuming that bidders wish to make at least \$5/MWh profit above the
 227 cost of supply shown, I would expect the closing auction price to be \$75/MWh, with
 228 Bidder 1 winning the right to supply 20 tranches of load, Bidder 2 winning the right to

229 serve 10 tranches of load, Bidder 3 winning the right to serve 5 tranches of load, and
230 Bidder 4 winning the right to serve 5 tranches of load.

231 **Q WHAT ARE THE RESULTS OF THE 50% LOAD CAP ON YOUR HYPOTHETICAL**
232 **EXAMPLE?**

233 A The 50% load cap resulted in a reduction of 10 tranches of supply, or a 14%
234 reduction in supply tranches, competing for the load tranches. Without the load cap,
235 the ratio of supply tranches to load tranches was 1.75. With the load cap, that ratio
236 falls to 1.5. The auction closing price without the load cap was \$65/MWh. With the
237 load cap, the auction closing price was \$75/MWh. The load cap resulted in a 15%
238 higher auction closing price than would have occurred without a 50% load cap. Even
239 though four (instead of two) bidders won the right to serve the 40 tranches of load
240 with a 50% load cap, the auction closing price was \$10/MWh higher. The auction
241 closing price was set by bidders positioned higher up the supply cost curve. Thus,
242 the load cap resulted in a reduction of lower cost supply tranches competing in the
243 auction, therefore increasing the auction's closing price. This higher auction closing
244 price would result in higher costs to customers. The nature of the load cap virtually
245 guarantees that if any supply is eliminated from the auction, it will be supply that had
246 a price below the clearing price without the load cap.

247 Q **WOULD A LOAD CAP REDUCE THE AMOUNT OF PROFIT THAT BIDDER 1, THE**
248 **LARGE SUPPLIER WITH EFFICIENT SUPPLY COSTS, WOULD RECEIVE FROM**
249 **THE AUCTION IN YOUR EXAMPLE?**

250 A No, it would not. In fact, a load cap could in theory make more profit for Bidder 1. In
251 my example without the load cap, Bidder 1 won the right to serve 30 tranches of load
252 or 3,000 MW at an auction closing price of \$65/MWh. Assuming Bidder 1 over the
253 course of a year would supply 3,000 MW at 50% load factor, or 13,140,000 MWh with
254 a profit of \$15/MWh, its total profit would amount to \$197,100,000.

255 Assuming that with a 50% load cap, Bidder 1 won the right to serve
256 20 tranches of load or 2,000 MW at an auction price of \$75/MWh. Assuming Bidder 1
257 over the course of a year would supply 2,000 MW at 50% load factor, or
258 8,760,000 MWh with a profit of \$25/MWh, its total profit would amount to
259 \$219,000,000.

260 Therefore, with a load cap, despite serving fewer tranches of load, the load
261 cap essentially set a floor price on the auction bids, allowing Bidder 1 to make
262 \$21,900,000 in additional profit, an 11% increase. Even if the total profit is not
263 higher, the fact that the auction clearing price will almost certainly be higher than it
264 would be without the cap means that the level of profit (in percentage terms) would
265 almost always be higher for the lowest cost suppliers.

266 In addition, since a 50% load cap would do nothing to prevent Bidder 1 from
267 selling its supply tranches to other bidders in the auction, in theory, this would allow
268 Bidder 1 to additionally increase its profits.

269 Q PLEASE COMMENT ON DR. LACASSE'S FOURTH POINT.

270 A Dr. LaCasse believes that the proposed load cap serves to limit the Ameren
271 Companies' – and, ultimately, customers' – exposure to any one particular supplier.

272 Q DO YOU AGREE?

273 A No, I do not. The Ameren Companies propose to establish credit requirements on
274 bidders in the proposed auction along with the proposed load cap. Though I am not
275 providing an opinion with respect to the Ameren Companies' proposed credit
276 requirements, credit requirements are a standard practice to limit the risk associated
277 with supplier default when seeking competitive supply. In addition, the load cap
278 would apply to bidders and not generation owners. Thus, a generation owner who
279 might not be able to participate in the auction due to the load cap could sell its
280 generation to multiple bidders, thus offering its generation into the auction indirectly.
281 In this case, a load cap would do nothing to limit the exposure to default by a very
282 large generator supplying power to the auction. The Ameren Companies have not
283 provided a compelling reason why a load cap is needed in addition to credit
284 requirements to limit exposure to any one supplier in an auction.

285 Q DO YOU HAVE A RECOMMENDATION REGARDING THE AMEREN COMPANIES'
286 PROPOSED 50% LOAD CAP FOR THEIR AUCTION?

287 A Yes, based on the foregoing discussion, I believe the Ameren Companies have failed
288 to demonstrate that a load cap is more beneficial than harmful to the results of the
289 auction. Therefore, I recommend that the Commission not impose a load cap in the
290 Ameren Companies' auction process.

291 **REGULATORY INVOLVEMENT**

292 **Q WHAT IS THE AMEREN COMPANIES' PROPOSAL WITH RESPECT TO**
293 **REGULATORY INVOLVEMENT IN THE PROPOSED AUCTION PROCESS?**

294 A It is my understanding that the Ameren Companies propose a post auction process
295 that would include informal workshops that would be open to all stakeholders.
296 According to the Company, participants would be able to discuss potential changes to
297 the Ameren Companies' auction process (Direct Testimony of Robert Mill at 13).

298 **Q WHAT IS YOUR UNDERSTANDING OF REGULATORY INVOLVEMENT IN THE**
299 **NEW JERSEY AUCTIONS?**

300 A It is my understanding that annual commission proceedings, and not open forums or
301 workshops, occur in New Jersey. Each year, the New Jersey Board of Public Utilities
302 (BPU) orders the electric distribution companies in New Jersey to submit a proposal
303 for the procurement of power supply. These proposals can include changes or
304 improvements from the procurement process used in the previous year. It is my
305 understanding that BPU Staff as well as intervenors can present alternative proposals
306 as well as suggest improvements in the previous year's procurement process. Each
307 year, the BPU approves the auction rules in New Jersey. These rules provide the
308 guidelines for the auction bid process (The Ameren Companies' responses to IIEC
309 Data Request 1-25 and Staff Data Request RJZ 2.04).

310 **Q SHOULD THE AMEREN COMPANIES' PROPOSED AUCTION PROCESS**
311 **INCLUDE DOCKETED ANNUAL PROCEEDINGS BEFORE THE COMMISSION?**

312 A Yes, regulatory involvement should include annual Commission proceedings and not
313 merely informal workshops as proposed by the Ameren Companies. Annual
314 proceedings will ensure that the Commission retains proper oversight of the auction
315 process as well as proper review of the auction rules. These proceedings should
316 occur prior to each annual auction, and not after as proposed by the Ameren
317 Companies. I also believe that an annual Commission proceeding would encourage
318 maximum participation in review of the auction process, consideration of alternative
319 proposals and ensure that all suggested improvements to the existing auction
320 process are considered. Since Commission approval of the proposed auction
321 process would be required on an annual basis before the auction process is
322 implemented, the annual Commission proceedings could serve as a "sunset
323 provision" for the auction process in the event that an annual proceeding determines
324 that the auction process is producing adverse consequences to the customers of the
325 Ameren Companies. However, such a "sunset provision" should recognize the
326 existing wholesale supply contracts from previous auctions would need to be
327 honored.

328 **Q DO YOU RECOMMEND ANY SPECIFIC ASPECTS OF THE AUCTION PROCESS**
329 **THAT THE COMMISSION SHOULD REVIEW IN THE ANNUAL PROCEEDINGS?**

330 A Yes, I recommend that the Commission should find that the fundamental structure of
331 the auction design should be reviewed in the annual proceeding. For example, the
332 Commission could review whether the use of vertical tranches in the auction process

333 is still appropriate as compared to the use of other structures, such as horizontal
334 tranches.

335 **Q WHAT IS THE REASON FOR YOUR RECOMMENDATION?**

336 A Since the Ameren Companies' proposal would be a new process for procuring power
337 for its customers, it has not been market tested for a significant period of time. If the
338 Ameren Companies' proposal is not working the way the Commission has envisioned
339 it to work, it would be reasonable for the Commission to revisit the fundamental
340 design of the auction process.

341 **Q DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?**

342 A Yes.

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Qualifications of Brian C. Collins

343 Q PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

344 A Brian C. Collins. My business address is 1215 Fern Ridge Parkway, Suite 208,
345 St. Louis, Missouri 63141.

346 Q WHAT IS YOUR OCCUPATION AND BY WHOM ARE YOU EMPLOYED?

347 A I am a consultant in the field of public utility regulation with the firm of Brubaker &
348 Associates, Inc. (BAI), energy, economic and regulatory consultants.

349 Q PLEASE STATE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.

350 A I graduated from Southern Illinois University with a Bachelor of Science degree in
351 Electrical Engineering. I also graduated from the University of Illinois with a Master of
352 Business Administration degree. Prior to joining BAI, I was employed by the Illinois
353 Commerce Commission and City Water Light & Power (CWLP) in Springfield, IL.

354 My responsibilities at the Illinois Commerce Commission included the review
355 of the prudence of utilities' fuel costs in fuel adjustment reconciliation cases before
356 the Commission. My responsibilities at CWLP included generation and transmission
357 system planning. While at CWLP, I completed several thermal and voltage studies in
358 support of CWLP's operating and planning decisions. I also performed duties for
359 CWLP's Operations Department, including calculating CWLP's monthly cost of
360 production. I also determined CWLP's allocation of wholesale purchased power
361 costs to retail and wholesale customers for use in the monthly fuel adjustment.

362 In June 2001, I joined BAI as a Consultant. Since that time, I have
363 participated in the analysis of various utility rate and other matters in several states
364 and before FERC.

365 BAI was formed in April 1995. In the last five years, BAI and its predecessor
366 firm has participated in more than 700 regulatory proceeding in forty states and
367 Canada.

368 BAI provides consulting services in the economic, technical, accounting, and
369 financial aspects of public utility rates and in the acquisition of utility and energy
370 services through RFPs and negotiations, in both regulated and unregulated markets.
371 Our clients include large industrial and institutional customers, some utilities and, on
372 occasion, state regulatory agencies. We also prepare special studies and reports,
373 forecasts, surveys and siting studies, and present seminars on utility-related issues.

374 In general, we are engaged in energy and regulatory consulting, economic
375 analysis and contract negotiation. In addition to our main office in St. Louis, the firm
376 also has branch offices in Phoenix, Arizona; Chicago, Illinois; Corpus Christi, Texas;
377 and Plano, Texas.