SULLIVAN, MOUNTJOY, STAINBACK & MILLER PSC

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May 11, 2012

Via Federal Express

Jeff DeRouen Executive Director Public Service Commission 211 Sower Boulevard, P.O. Box 615 Frankfort, Kentucky 40602-0615 RECEIVED

MAY 1 4 2012 PUBLIC SERVICE COMMISSION

Re: In the Matter of: Notice and Application of Big Rivers Electric Corporation for a General Adjustment in Rates, PSC Case No. 2011-00036

Dear Mr. DeRouen:

Enclosed are an original and ten copies of the request for information from Big Rivers Electric Corporation to Kentucky Industrial Utility Customers, Inc. in the above-styled matter. Copies of this letter and the information requests have been served on each person shown on the attached service list. Please feel free to contact me if you have any questions.

Sincerely yours,

James M. mille

James M. Miller

JMM/ej Enclosures

cc: Albert Yockey Mark A. Hite

Telephone (270) 926-4000 Telecopier (270) 683-6694

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SERVICE LIST BIG RIVERS ELECTRIC CORPORATION PSC CASE NO. 2011-00036

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1 2	COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION
23	DEFORE THE FUBLIC SERVICE COMMISSION
4 5 6	In the Matter of:
6 7 8 9 10	APPLICATION OF BIG RIVERS ELECTRIC)CORPORATION FOR A GENERAL)ADJUSTMENT IN RATES)
11 12	BIG RIVERS ELECTRIC CORPORATION'S FIRST REQUEST FOR INFORMATION
13	ON REHEARING TO KENTUCKY INDUSTRIAL UTILITY CUSTOMERS, INC.
14 15 16	Big Rivers Electric Corporation submits this First Request for Information on Rehearing
17	to Kentucky Utility Industrial Utility Customers, Inc., to be answered in accordance with the
18	following Definitions and Instructions.
19	DEFINITIONS
20	1. Whenever it is necessary to bring within the scope of these information requests
21	documents that otherwise might be construed to be outside their scope (1) the use of "and" as
22	well as "or" shall be construed both disjunctively and conjunctively; (2) the use of a word in its
23	singular form shall be construed to include within its meaning its plural form as well, and vice
24	versa; (3) the use of "include" and "including" shall be construed to mean "without limitation;"
25	and (4) the use of a verb in any tense or voice shall be construed as the use of that verb in all
26	other tenses and voices.
27	2. "Big Rivers" means Big Rivers Electric Corporation.
28	3. "KIUC," "you," or "your" means Kentucky Industrial Utility Customers, Inc., its
29	agents, officers, directors, and employees.
30	4. "Smelter" or "Smelters" means one or both of Century Aluminum of Kentucky
31	General Partnership and Alcan Primary Products Corporation.

1	5.	"Com	mission	" means the Kentucky Public Service Commission.
2	6.	"Docu	ıment" ı	neans any written, recorded, transcribed, printed or impressed
3	matter of wha	tever ki	ind, hov	vever produced, stored or reproduced, including, but not limited to,
4	sound or pict	orial rec	ordings	, computerized information, books, pamphlets, letters, memoranda,
5	telegrams, ele	ectronic	or mecl	hanical transmissions, communications of all kinds, reports, notes,
6	working pape	ers, hand	lwriting	s, charts, papers, writings, printings, transcriptions, tapes and
7	records of all	kinds.		
8	7.	"Perso	on" incl	udes a natural person, a business organization of any type, an
9	unincorporate	ed assoc	iation, a	a governmental subdivision, agency, or entity, and a business trust.
10	8.	Where	ever in t	hese information requests you are asked to "identify," you are
11	requested:			
12		(a)	when	identifying a person, to give such person's:
13			1.	full name,
14			2.	business address, residence address, and telephone number,
15			3.	his present or last known position and business affiliation at the
16				time in question, and
17			4.	the nature of such person's participation in, and the scope of his
18				responsibility with regard to, the facts and events underlying the
19				present case;
20		(b)	when	identifying an oral communication, to:
21			1.	identify the author thereof and the parties thereto,
22			2.	state the date of the communication,
23			3.	state the place of the communication,

1		4.	state the substance of the communication, and
2		5.	state whether such communication has been reduced to writing
3			and, if so, identify each document and the present custodian
4			thereof;
5	(c)	when	identifying other information, to state:
6		1.	the source thereof,
7		2.	any oral communications pertaining thereto,
8		3.	any documents pertaining thereto, and
9		4.	the substance of the information;
10	(d)	when	identifying a document, to:
11		1.	identify the author thereof and the parties thereto,
12		2.	state its title or other identifying data,
13		3.	state the date of the document or if no date appears thereon, the
14			approximate date,
15		4.	state the exact nature and substance thereof;
16		5.	identify each person having possession, care, custody or control of
17			the original and any copies thereof; and
18		6.	if such document was, but no longer is, in your possession or
19			subject to your control, state what disposition was made of it.

1 <u>INSTRUCTIONS</u>

1.	If any document called for by any of these data requests is withheld based upon a
claim of privil	ege or work product, please produce so much of the document as to which you do
not claim priv	ilege or protection, and for each document or part of a document for which you
claim privileg	e or protection, identify:
	a. the nature, subject matter and substance of the document or part of the
	document withheld;
	b. the nature of the privilege or protection claimed;
	c. the date, author or authors, addressee or addressees, and distribution of the
	document; and
	d. each person in whose possession, custody or control any copy of the
	document is or has been.
2.	If, for reasons other than a claim of privilege or work product, you refuse to
answer any in	formation request or to produce any document requested, state the grounds upon
which the refu	usal is based with sufficient specificity to permit a determination of the propriety of
such refusal.	
3.	If any copy of any document requested herein or any record which refers or
relates to any	document requested herein has been destroyed or lost, set forth to the extent
possible the c	ontent of each such document, the date such document and its copies were
destroyed or l	ost, and if destroyed, the identity of the person authorizing such destruction and the
identity of the	e last known custodian of such document prior to its destruction.
4.	These information requests shall be deemed continuing and you should serve
upon Big Riv	ers' counsel (1) supplemental responses to these information requests if additional
	claim of privil not claim priv claim privileg 2. answer any in which the refuse such refused. 3. relates to any possible the co destroyed or 1 identity of the 4.

1	information or information that changes your response to any information request is obtained
2	during the course of this proceeding, and (2) any documents requested herein that become
3	available or that are discovered after the date your responses to these information requests are
4	due.
5	INFORMATION REQUESTS
6	1. Refer to Mr. Baron's Direct Rehearing Testimony, page 4, lines 11, 18, and 19.
7	a. Please provide any analysis performed by Mr. Baron, including
8	workpapers, that demonstrate that the \$13.5 million subsidy Mr. Baron
9	refers to on line 11 "was being paid to Rural (sic) by the Smelters."
10	b. Please provide all calculations, reconciliations and related workpapers by
11	which Mr. Baron reached the conclusion that the subsidy of the Rural
12	customer class by the Smelters after entry of the November 17, 2011,
13	Order is \$11.1 million.
14	2. Refer to Mr. Baron's Direct Rehearing Testimony, page 10, lines 10 through 18,
15	and to Exhibit SJB-2. Please identify and provide a copy of the United States Energy
16	Information Agency tables or tables, with table titles and/or descriptions, which support the
17	information in Exhibit SJB-2.
18	3. Refer to Mr. Baron's Direct Rehearing Testimony, page 12, and the sentence
19	beginning on line 16 of that page. Please identify and provide a copy of any analysis or study
20	performed by Mr. Baron regarding the effect on the rates of "LGE, KU, KPCo [or] East
21	Kentucky Cooperative" of (i) elimination of subsidies of one rate class by other rate
22	classifications, or (ii) loss of revenues in the event that one or more large customers shut down.

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1	4. Refer to Mr. Kollen's Rehearing Testimony, page 4, lines 20 through 25, to Big
2	Rivers' Application, and to Big Rivers' rehearing testimony. Mr. Hite's rehearing testimony
3	states that Big Rivers is requesting an adjustment of \$640,753 for its actual rate case expenses
4	incurred through August 15, 2011, ¹ while Big Rivers' Application initially estimated that its
5	actual rate case expenses were going to produce an adjustment of \$281,719. ² The difference of
6	these two amounts is \$359,034. Does Mr. Kollen agree that the amount of rate case expense
7	amortization in excess of the \$281,719 per Big Rivers' initial request in the Application is
8	\$359,034 (\$640,753 minus \$281,719), not the \$341,110 stated on page 4, lines 21 and 24, of the
9	Rehearing Testimony of Mr. Kollen, the difference representing the \$17,924 in the historic test
10	year? If Mr. Kollen does not agree, please explain how Mr. Kollen calculated the difference as
11	\$341,110, and identify and provide all workpapers and other documents supporting Mr. Kollen's
12	calculation.
13	5. Refer to Mr. Kollen's Rehearing Testimony, page 8, lines 1 and 2. What is the
14	basis for Mr. Kollen's statement that "[t]he Commission's precedent is not a ratemaking
15	principle or standard and is more akin to a ratemaking tool or approach"? Identify and provide
16	all Commission decisions and other documents upon which Mr. Kollen relies to support that
17	statement.
18	6. Refer to the statement in Mr. Kollen's Rehearing Testimony, page 8, lines 6
19	through 9, that "[t]he Commission's precedent is a tool or approach that provides a practical limit
20	on the use of improperly inflated utility estimates" Please provide the basis for this statement,
21	and identify and provide all Commission decisions and other documents upon which Mr. Kollen

22 relies to support that statement.

¹ See Direct Testimony on Rehearing of Mark A. Hite, pages 2 and 6, and Exhibit Hite Rehearing-1. ² See Big Rivers' Application Exhibit 51 (Direct Testimony of John Wolfram), Exhibit Wolfram-2, page 1, line 23 and Application Exhibit 51, Exhibit Wolfram-2, Reference Schedule 2.13.

1	7. Refer to Mr. Kollen's Rehearing Testimony, page 12, lines 19 and 20. Please
2	identify and provide a copy of any accounting standard, bulletin, or the like, that prohibits
3	holding open work orders beyond in-service dates to capture additional charges.
4	8. Please identify and provide a copy of all documents (including with respect to
5	each spreadsheet and model, an electronic copy – with searchable electronic formats and all
6	formulas intact) of all exchanges of information since the Commission Order dated November
7	17, 2011, in Case No. 2011-00036, between or among Mr. Lane Kollen, Mr. Charles King, a
8	representative of either of the Smelters, a representative of the Smelters' respective corporate
9	parents, and/or a representative of KIUC regarding depreciation and depreciation rates. This
10	includes, but is not limited to, e-mails, letters, spreadsheets, charts, graphs, tables, reports, etc.
11	9. Please identify and describe with respect to Mr. Kollen's professional experience:
12	a. Each depreciation study he has prepared involving electric
13	generation facilities; and
14	b. Each depreciation study he has prepared in which he made a
15	determination of the useful lives of electric generation facilities.
16	10. Please refer to Mr. Kollen's Supplemental Rehearing Testimony, page 2, lines 12-
17	15. Please provide a reference to Mr. King's testimony where he states that the service lives for
18	the Company's generating units used by him in developing the depreciation rates he sponsored
19	reflect the service lives "determined by Big Rivers' management and reported to the Rural
20	Utilities Service "
21	11. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 2, lines 12-
22	15, please identify and provide the basis for the statement that Big Rivers' management
23	determined the service lives for Big Rivers' generating units.

1 12. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 4 (lines 26-2 28), page 5 (lines 1-4), page 6 (lines 1-3), page 7 (line 7), page 9 (line 4), and page 10 (lines 6-7), 3 please identify and provide the service lives Big Rivers' management provided to Mr. Kelly and 4 to the RUS.

13. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 5, lines 1215, please identify and provide all references to the record in this case where Mr. Kelly relied on
MW weighting to determine the remaining lives for each unit.

8 14. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 6, lines 9-10, 9 please identify and provide all references to the record in this case which he contends support the 10 conclusion that Big Rivers' intent is to operate the generating units until their probable

11 retirement dates.

12 15. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 10, lines 3
13 and 8, please identify and provide all references to the record in this case which he contends
14 support "management's intent" with respect to the useful lives of Big Rivers' generating units.
15 On this the 11th day of May, 2012.

Respectfully submitted,

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