COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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IN THE MATTER OF:

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A DECLARATORY ORDER

CASE NO. 2016-00278

CITY OF HENDERSON, KENTUCKY, AND HENDERSON UTILITY COMMISSION d/b/a HENDERSON MUNICIPAL POWER & LIGHT'S RESPONSES TO COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION

BIG RIVERS ELECTRIC CORPORATION

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A DECLARATORY ORDER CASE NO. 2016-00278

VERIFICATION

I, Gary Quick, General Manager of Henderson Municipal Power & Light, verify, state, and affirm that the data request responses filed with this verification for which I am listed as a witness are true and accurate to the best of my knowledge, information, and belief formed after a reasonable inquiry.

Gary Quick

COMMONWEALTH OF KENTUCKY COUNTY OF HENDERSON

SUBSCRIBED AND SWORN TO before me by Gary Quick on this the 17^{4h} day of November, 2016.

Notary Public, Kentucky State at Large #559438 My Commission Expires: July 18, 2020 REQUEST NO. 1: Refer to the Direct Testimony of Gary Quick ("Quick Testimony"), page 4, lines 23-25, which state that "[e]ach party is responsible for its proportionate share of the annual net rated generating capacity expense associated with Station Two." Confirm that this statement indicates that Henderson acknowledges it is responsible for the expenses associated with the energy produced by its reserved capacity of Station Two. If this cannot be confirmed, explain.

An appropriate response to this request requires an explanation of the **RESPONSE**: 7 distinction between expenses associated with reserved capacity, and expenses associated with the 8 actual generation of energy. Expenses associated with reserved capacity are those expenses 9 which are incurred whether or not capacity is used to generate energy. As explained in my 10 testimony, Henderson acknowledges that each party is responsible for its proportionate share of 11 these "capacity" expenses. The net rated generating capacity of Station Two is 312 MW. Under 12 the current capacity split, Henderson is therefore responsible for capacity expenses associated 13 with its current annual reserved capacity of 115 MW (36.86 percent of total net rated generating 14 capacity), while Big Rivers is responsible for capacity expenses associated with the 197 MW of 15 capacity (63.14 percent of total net rated generating capacity) currently allocated to Big Rivers. 16 The actual use of capacity to generate energy results in additional "variable" expenses, i.e. the 17 cost of coal and lime used in the generation process, which are the responsibility of the party that 18 either takes the energy for its own use, or schedules the energy for sale to third parties. 19 Henderson thus is responsible for capacity expenses associated with its reserved capacity, but is 20 not responsible for variable expenses associated with the generation of energy from its reserved 21 22 capacity, unless Henderson elects to take or schedule the energy.

23 WITNESS: Gary Quick

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<u>REQUEST NO. 2</u>: Refer to the Quick Testimony, page 5, lines 14-18.

a. Provide details of each instance in which "Big Rivers refused to allow Henderson to schedule or take its energy for sale to third parties."

b. Explain in detail how Big Rivers "continues to deprive Henderson of energy associated with its reserved capacity...."

c. Explain in detail how Henderson notifies Big Rivers of its intention to "take its energy for sale to third parties," and when that notice is provided.

<u>RESPONSE</u>:

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As evidenced by the correspondence attached hereto as Exhibit 1, Henderson has .9 a. notified Big Rivers on multiple occasions that it wished to schedule its excess energy for sale to 10 third parties, and has submitted on more than one occasion a proposed protocol for doing so. Big 11 Rivers has repeatedly rejected Henderson's requests. Big Rivers' refusal to approve a scheduling 12 protocol effectively has prevented Henderson from scheduling its energy for sale to third parties 13 14 in every hour of every day since July 16, 2009, the date of the Unwind Transaction in which Big Rivers regained functional control of its electrical system from Western Kentucky Energy Corp., ; 15 a subsidiary of E.On LLC. 16

b. Big Rivers to date continues to refuse to approve a scheduling protocol that would allow Henderson to offer its excess energy associated with its reserved capacity for sale to third parties. Rather, Big Rivers takes and sells this energy for its own benefit when it is profitable to do so, or, under its new practice effective June 1, 2016, purports to sell the energy into the currently unprofitable MISO market on Henderson's behalf, and attempts to pass the resulting losses along to Henderson. Under either scenario, Henderson is prevented from deciding whether energy associated with its reserved capacity will be generated, and, if so, how to dispose of that energy.

c. Big Rivers has refused, and continues to refuse, to accept Henderson's scheduling proposal setting forth notice requirements and other procedures for the sale of Henderson's excess energy to third parties. Because no procedures are in place that would allow Henderson to solicit firm or bona fide third-party offers for its excess energy, or to notify Big Rivers that it had received such an offer, Henderson is effectively precluded from providing such notice to Big Rivers.

WITNESS: Gary Quick

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Refer to the Quick Testimony, page 6, lines 22-23, through page 7, 1 **REQUEST NO. 3:** lines 1-3, which state as follows: "In the event that Henderson's reserved capacity is used to 2 generate energy above Henderson's native load, the energy above native load does not 3 become 'Excess Henderson Energy' until and unless Henderson elects to either not 4 schedule or not take the energy for its own use, or offer the energy for sale to third parties." 6

Provide a detailed explanation regarding the process by which Henderson 7 a. 8 elects to either not schedule or not take for Henderson's own use, the Station Two energy 9 that is generated above Henderson's native load. Include in this explanation in both words and numbers the distinction between Excess Henderson Energy, as that term in defined in 10 the Power Sales Contract, as compared to "mere 'excess' or 'surplus' energy, which is that 11 energy which exceeds the amount Henderson needs to serve its native load in a given period 12 of time, but is equal to or less than the amount of energy associated with Henderson's 13 capacity reservation for that given period of time." 14

Explain why any energy is generated above Henderson's native load if b. 15 Henderson elects to either not schedule or not take the Station Two energy above 16 Henderson's native load. 17

18 **RESPONSE:**

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Section 3.8 of the Power Sales Contract defines "Excess Henderson Energy" as 19 а. energy within Henderson's reserved capacity that is "not scheduled or taken by City 20 [Henderson]." Accordingly, energy which Henderson either takes for its own use, or schedules 21 for sale to third parties, does not meet the contractual definition of "Excess Henderson Energy." 22 This energy is merely that energy which exceeds Henderson's native load in a given time period, 23

but is within Henderson's reserved capacity for that time period, and is therefore available for
 Henderson to either schedule or take.

3 The amount of energy Henderson takes in a given time period is an amount equal to its native load, i.e. the amount of energy required to serve the electrical needs of the city and 4 5 its inhabitants for that time period, plus any other energy within its reserved capacity that Henderson may take or schedule for sale to third parties. For example, Henderson currently 6 7 reserves 115 megawatts of Station Two capacity, with the remaining 197 megawatts allocated to 8 Big Rivers. If Henderson's native load in a given time period is 70 megawatt hours, then 9 Henderson takes 70 megawatt hours of energy during that time period. If the remaining 45 10 megawatt hours of energy that are within Henderson's reserved capacity are generated, then 11 Henderson has the option of taking or scheduling that energy for sale to third parties, subject 12 only to Big Rivers' first right to match a firm or bona fide third-party offer. As stated previously, 13 Henderson has submitted a proposed protocol for scheduling such third-party sales, and Big 14 Rivers has repeatedly rejected the proposal. There currently exists no process whereby 15 Henderson decides whether to schedule or not schedule its energy which exceeds its native load, 16 but is within its reserved capacity. This is because, under the existing scenario, there is no 17 decision to make; Henderson has been denied the opportunity to exercise its option to schedule 18 or take its energy for sale to third parties. Such energy thus is not being scheduled by default. 19 b. Big Rivers is the party who has physical control of the Station Two generation 20 facilities, and, as such, is ultimately the party in control of what energy is and is not generated. 21 Henderson is unable to provide an explanation for Big Rivers' decision to generate and take

"Excess Henderson Energy," i.e. energy which is above Henderson's native load and within
Henderson's reserved capacity, but which Henderson does not schedule and does not take.

~ 1	WITNESS:	Gary Quick		
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<u>REQUEST NO. 4</u>: Refer to the Quick Testimony, page 7, lines 22-24. Explain whether
 Henderson agrees with Big Rivers' position that Station Two Units 1 and 2 must run at a
 minimum of 115 MW and 120 MW, respectively, in order to maintain safe and reliable
 operation.

<u>RESPONSE</u>: Henderson has not been provided, nor is it aware of the existence of, any
empirical data that would support Big Rivers' position concerning the minimum generation
levels necessary for the Station Two Units to remain in safe and reliable operation. Therefore,
Henderson is unable to state whether it agrees or disagrees with Big Rivers' assertion.

WITNESS: Gary Quick

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<u>REQUEST NO. 5</u>: Refer to the Quick Testimony, page 9, lines 1-9. Provide an update of the meeting that was to take place on October 26, 2016.

RESPONSE:Representatives of both parties met as scheduled on October 26, 2016, forthe purpose of exploring potential options that would allow Big Rivers to idle one or both of theStation Two Units. The parties were unable to reach an agreement.

WITNESS: Gary Quick

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<u>REQUEST NO. 6</u>: Refer to the Quick Testimony, page 10, lines 1-3. Provide a detailed explanation for Henderson's assertion that an issue exists as to whether Big Rivers has raised an issue that falls within the Commission's jurisdiction over rates and service.

RESPONSE: Although Big Rivers has characterized its application as a request for enforcement of a contract, the request is better characterized as a request for the Commission to improperly engage in contractual interpretation, and alter the rights and responsibilities of the parties under a privately negotiated contract. Neither KRS 278.200 nor KRS 278.030, the statutes Big Rivers cites in its request for relief, provide the Commission with authority to grant the request.

The question Big Rivers presents in no way involves the regulation of utility rates or service within the meaning of KRS Chapter 278, and thus is insufficient to invoke exclusive Commission jurisdiction, or to trigger the inevitable and otherwise impermissible infringement of Henderson's contract rights. Henderson is not a "utility" as defined in KRS 278.010(3)(a), and thus is generally exempt from Commission regulation.

Big Rivers and Henderson are parties to a contract governing the operation of the Station Two facility for the production of power. The Power Sales Contract, as amended, sets forth the process for reserving and allocating capacity and the related energy to each party, and establishes the procedure to be followed by each party in taking its respective share of capacity and energy either for the provision of utility service to its own customers, or to offer for sale to third parties. Nothing in the Power Sales Contract establishes rates for utility service, or parameters for the delivery of such service. Nothing in the Contract calls for either party to furnish utility service to the other, or to pay or collect a rate in compensation for such service. The Contract embodies the unique relationship between the parties and the peculiar rights and obligations arising from it. The Contract bears no relation to rates or service at all, much less usual service to the public generally. Even were Big Rivers to argue that an interpretation of certain contractual provisions in Henderson's favor would potentially impact the rates and/or quantity or quality of utility service to its customers, such an argument would be premature, and the impact would be no more than speculative. A request to interpret a contract for fear of uncertain collateral effects is still a request for contractual interpretation, and, absent involvement of rates or service, exceeds the scope of the Commission's jurisdiction.

8 The jurisdiction of the Commission is strictly limited by statute to the regulation of rates 9 and service, and was not intended to usurp functions properly left to the courts, or to impede the 10 contract rights of municipalities where rates or service are not impacted.

For all of these reasons, there exist significant issues related to the Commission's jurisdiction over this dispute, and counsel should be afforded an opportunity to address those issues.

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15 WITNESS: Gary Quick

Page **11** of **13**

1 <u>REQUEST NO. 7</u>: Will Henderson allow Big Rivers to idle or place in standby service 2 one or both units of Station Two when it is uneconomical to operate the units? If not, 3 explain why not.

Henderson has advised Big Rivers that Henderson is unaware of any 4 **RESPONSE:** contractual provision that would permit Big Rivers to idle one or both of the Station Two Units 5 for economic or market reasons. Henderson has not advised Big Rivers that there exist no set of 6 circumstances under which Henderson would agree for one or both units to be idled or placed 7 into standby service. However, Henderson is unable to entertain Big Rivers' proposal in its 8 9 current form, as the proposal provides no assurance to Henderson that energy associated with its reserved capacity would continue to be available at no increased cost to Henderson. Furthermore, : 10 Henderson remains concerned that a plan to cycle the Station Two Units on and off in 11 accordance with market conditions would ultimately have a catastrophic impact on the aged 12 13 units. Henderson would support the hiring, at Big Rivers' expense, of a qualified, independent, third party to conduct an engineering study for the purpose of addressing this concern. 14

16 WITNESS: Gary Quick

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CERTIFICATE OF SERVICE

I hereby certify that a true and exact copy of the foregoing was forwarded this $\frac{18^{-12}}{12}$ day of November, 2016, via U.S. Mail, postage prepaid, or via facsimile, electronic mail, and/or hand delivery, to the following:

James M. Miller

R. Michael Sullivan

Tyler Kamuf

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SULLIVAN, MOUNTJOY, STAINBACK & MILLER, P.S.C.

100 St. Ann Street

P.O. Box 727

Owensboro, Kentucky 42302-0727

Attorneys for Big Rivers Electric Corp.

- 17 Kentucky Attorney General18 1024 Capital Center Drive19 Suite 200
- 20 Frankfort, Kentucky 40601
 - Original and ten (10) copies to:

24 Dr. Talina R. Mathews

Executive Director

26 Kentucky Public Service Commission

27 211 Sower Boulevard

28 P.O. Box 615

Frankfort, Kentucky 40602-0615

H. RANDALL REDDING SHARON W. FARMER **KING, DEEP & BRANAMAN** 127 North Main Street Henderson, Kentucky 42420 Telephone: 270) 827-1852

COPY

Law Offices of KING, DEEP AND BRANAMAN 127 North Main Street - P.O. Box 43

Henderson, Kentucky 42419-0043 Telephone (270) 827-1852 FAX (270) 826-7729 E-MAIL rredding@kdblaw.com Leo King (1893-1982) William M. Deep (1920-1990) William M. Branaman (1925-1996)

*Licensed to practice in Indiana

August 8, 2016

Harry L. Mathison, Jr. W. Mitchell Deep, Jr. H. Randall Redding* Leslie M. Newman Eric A. Shappell Jennifer P. Andrews Sharon W. Farmer Tara L. Hunter

Jim Miller Sullivan, Mountjoy, Stainback & Miller, P.S.C. 100 St. Ann Street P. O. Box 727 Owensboro, Kentucky 42302-0727

Dear Jim:

My client is in receipt of the July 8, 2016, correspondence and attachment referenced in your email of July 12, 2016, and is compelled to point out that Big Rivers is simply incorrect when it asserts that Henderson has been unwilling to extend a proposal for scheduling sales of its energy. To the contrary, Henderson has provided detailed proposals both during and after the arbitration proceeding and the subsequent legal challenges to the Arbitration Award. Furthermore, Henderson paid the expense to bring representatives of The Energy Authority (TEA) from Jacksonville, Florida, to Henderson for a meeting with Big Rivers. The TEA representatives explained in detail how Henderson would schedule its energy. Subsequent to the meeting, TEA responded to additional questions Big Rivers presented. Unfortunately, after all of the expense and time Henderson put forward, Big Rivers merely rejected the proposal out of hand. Big Rivers' most recent rejection is consistent with its prior rejections of Henderson's proposals. Big Rivers has in fact been on notice since before the closing of the 2009 Unwind Transaction that Henderson wished to establish a procedure for scheduling its energy.

On July 13, 2012, Henderson submitted to Big Rivers a proposal detailing the process whereby Henderson would schedule its energy for sale to third parties. Big Rivers rejected the proposal, arguing in part that the proposal was based upon a flawed Arbitration Award that Big Rivers was seeking to vacate. On October 27, 2015, Henderson resubmitted the proposal. Big Rivers again rejected Henderson's proposal, this time raising numerous logistical and operational objections. Henderson pointed out that Big Rivers' position had been rejected by the courts, and that the objections it continued to raise are addressed in the parties' contracts, and in MISO procedural rules.

Henderson stands by the specific scheduling proposal it has now advanced on two separate occasions: in July 2012, shortly after the arbitration panel issued its award, and in October 2015, roughly two months after the Kentucky Supreme Court put to rest any further legal contest as to the validity of the Arbitration Award. Please respond at your earliest convenience with either an acceptance or a rejection of that proposal.



CC: Hon. Dawn S. Kelsey Mr. Gary Quick



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

July 8, 2016

Mr. Gary Quick Henderson Municipal Power & Light P.O. Box 8 Henderson, KY 42419

RE: Scheduling of Excess Henderson Energy

Dear Gary:

I wrote you and The Energy Authority ("TEA") on March 28, 2016, suggesting that the best path to establishing an agreed protocol by which HMP&L may schedule, take and market Excess Henderson Energy through TEA would be for HMP&L or TEA to draft a proposed procedure that the parties could follow through each step of the process. TEA had provided details about the principal scheduling steps it anticipates, and we did not believe the remaining commercial and contractual requirements for such a transaction would be difficult to resolve. We renewed this request in my letters to you of May 25, 2016, and June 3, 2016. We never received a draft procedure in response.

We do not know why HMP&L has been unwilling to provide Big Rivers with a proposed comprehensive protocol, but we remain very interested in putting a procedure in place. Big Rivers understands and accepts that HMP&L has the right to propose a firm and bona fide offer for Excess Henderson Energy, and when HMP&L eventually does so Big Rivers wants to have the commercial arrangements in place so the transaction can proceed smoothly.

As you know, Big Rivers has ongoing concerns regarding whether the scheduling process previously offered by TEA or any use of the financial scheduling process meets the requirements of the arbitration award. But despite these reservations, and without waiving them, Big Rivers attaches to this letter for HMP&L's consideration a draft, comprehensive protocol for handling of Excess Henderson Energy transactions based upon the TEA proposal. This is proposed in an effort to resolve the commercial issues surrounding future Excess Henderson Energy transactions, and is not an admission of any kind by Big Rivers. Mr. Gary Quick July 8, 2016 Page 2

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We look forward to hearing from you about the attached protocol. When agreement to a protocol is reached, we would anticipate attaching it to a simple letter agreement signed by both parties that would promptly be submitted by Big Rivers for any approvals that may be necessary.

Respectfully,

Robert W Berry President and CEO Big Rivers Electric Corporation

Procedure for Administering Excess Henderson Energy

July 8, 2016

Preliminary

- Henderson Municipal Power and Light ("HMPL") will be registered as a MISO Asset Owner ("AO") under The Energy Authority ("TEA") as a market participant.
- TEA will post Contracts 1 and 2 as described below in the MISO Portal with HMPL as the Buyer and BREC as the Seller. One contract will specify Unit 1 as the source and the other will specify Unit 2 as the source.
- 3. TEA will post Contracts 3 and 4 as described below in the MISO Portal with TEA as the Buyer and HMPL as the Seller. One contract will specify Unit 1 as the source and the other will specify Unit 2 as the source.
- 4. The term "Excess Energy" used in this procedure has the meaning given to "excess energy" and "Excess Henderson Energy" in the May 30, 2012 award in the arbitration between BREC and the City of Henderson and HMPL.

	Contract 1	Contract 2	Contract 3	Contract 4
Contract Name	BRPS-HMPL DA @	BRPS-HMPL DA @	HMPL-TEA DA @	HMPL-TEA DA @
	BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC.HMP2
Buyer Name	HMPL	HMPL	TEA	TEA
ller Name	BRPS	BRPS	HMPL	HMPL
Lifective Start (EST)	6/1/2016	6/1/2016	6/1/2016	6/1/2016
(EST) Effective End (EST)	6/1/2018	6/1/2018	6/1/2018	6/1/2018
Source Location	BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC.HMP2
Sink Location	BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC.HMP2
Delivery Point	BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC_HMP2
Contract Type	Pure Financial	Pure Financial	Pure Financial	Pure Financial
Schedule	CounterpartyApproval	CounterpartyApproval	CounterpartyApproval	CounterpartyApproval
Approval				
Settlement Market	DayAhead ·	DayAhead	DayAhead	DayAhead
Congestion Losses	Null	Null	Null	Null
Buyer Comments	Null	Null	Null	Null
Seller Comments	Null	Null	Null	Null
Contract Approval (EST)	Not Approved	Not Approved	Not Approved	Not Approved
RSG Deviation	False	False	False	False
Contract				

Gary Quick

^crom: Sent: To: Cc: Subject: Gary Quick Monday, July 18, 2016 3:44 PM 'Patrick McGarry' 'Daina **The State of Services** Barbara (1996); I TEA Risk Advisor Services Agreement for Jun

Hi Pat:

I don't know how this ended up being sent to the City of Henderson, but obviously that should not have been done. I don't have the Services Agreement in front of me, perhaps someone misread the language. You should not send any billing or include any reference on your billing to the City of Henderson. Perhaps the confusion is the "City of Henderson Utility Commission" is HMP&L. We are indeed a separate entity from the City. Send all TEA billings to:

Henderson Municipal Power & Light 100 Fifth Street PO Box 8 Henderson, Kentucky 42419-0008

I'm just not sure how you ended up sending a bill to the City. We (HMP&L) have always received your prior billings and paid them. Someone must have changed something in your accounting department. Again, just send the bill to us and let me know if you find out what has taken place. We will pay the billing statements as soon as we receive them.

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hanks, Gary

From: Patrick McGarry [<u>mailto:pmcgarry@teainc.org</u>] Sent: Monday, July 18, 2016 3:15 PM To: Gary Quick Subject: Fwd: TEA Risk Advisor Services Agreement for June

Gary

Good afternoon.

Has there been a change in billing policy at HMPL?

Thanks

Pat

Begin forwarded message:

From: Daina **Date:** July 18, 2016 at 3:52:53 PM EDT To: Patrick McGarry <<u>pmcgarry@teainc.org</u>> Subject: FW: TEA Risk Advisor Services Agreement for June Hi Pat,

Can you help clarify this discrepancy with me? I have been sending the invoices to the same address since January and they are being paid. Should they have been going to a different contact? If so, please let me know who to direct this invoice to and invoices going forward. The Risk Advisor Agreement is with the City of Henderson, but the contact information references HMPL.

I apologize for any confusion.

Thank you for our help, Daina

Daina I Senior Accountant p: f: 904.665.0242 | e: dd

Jacksonville, FL - Portland, OR - Seattle, WA

From: Paul Titzer <u>Imailto:paul</u> @citvofhendersonky.org] Sent: July 18, 2016 10:30 AM To: Daina **Mark** Subject: FW: TEA Risk Advisor Services Agreement for June

I am returning this invoice since it is not for the City of Henderson. It is for Henderson Municipal Power and Light which separate from the City. Their phone number is

Paul

City of Henderson PO Box 716 Henderson, Ky 42419

paul.titzer@cityofhendersonky.org

From: Cindy **Sent:** Monday, July 18, 2016 8:49 AM To: Robert J. **Market**; Paul **Sent:** Subject: FW: TEA Risk Advisor Services Agreement for June

From: Daina [mailto: _____@teainc.org] Sent: Friday, July 15, 2016 12:23 PM To: _____@citvofhendersonky.org' Subject: TEA Risk Advisor Services Agreement for June Good afternoon,

Please find attached the invoice for the TEA Risk Advisor Services Agreement for June.

Feel free to contact me with any questions.

Thank you, Daina

Daina Senior Accountant

Jacksonville, FL - Portland, OR - Seattle, WA

Gary Quick

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From: Sent: To: Subject:

Gary Quick Monday, July 11, 2016 11:37 AM 'Matthew A. **Hereits and State State** RE: HPL Teleconference to Discuss BREC Letter

It does show that......I simply missed it.....sorry.

From: Matthew A [malito:manual@teainc.org]			
Sent: Monday, July 11, 2016 11:33 AM		•	
To: Gary Quick			•
Subject: RE: HPL Teleconference to Discuss BREC Letter			
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Gary,

It should have come through in your time zone as 1pm, CPT. I apologize if it did not.

Thanks,

Matthew Matthew [Director, RTO Trading

lacksonville, FL - Portland, OR - Seattle, WA

From: Gary Quick [<u>mailto:gguick@hmpl.net]</u> Sent: Monday, July 11, 2016 12:31 PM To: Matthew **Section** Subject: RE: HPL Teleconference to Discuss BREC Letter

Hi Matt:

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Will this be 1:00 Central Time or Eastern Time??

Gary

From: Matthew A. Sent: Monday, July 11, 2016 11:29 AM To: Gary Quick Subject: RE: HPL Teleconference to Discuss BREC Letter

Gary,

Please forward the meeting invite as you prefer to Interested HPL staff.

Thanks,

tthew Director, RTO Trading

----Original Appointment-----From: Gary Quick [mailto:qquick@hmpl.net] Sent: Monday, July 11, 2016 12:27 PM To: Matthew Subject: Accepted: HPL Teleconference to Discuss BREC Letter When: Thursday, July 14, 2016 1:00 PM-2:00 PM (UTC-06:00) Central Time (US & Canada). Where: Resource-Conf-1

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Linda Clary

From:	Gary Quick <gquick@hmpl.net></gquick@hmpl.net>
Sent:	Friday, July 08, 2016 8:46 AM
To:	Patrick McGarry, Matthew Antiference David
Cc:	Wayne Barbara Barbara Brad Brad Redding
Subject:	Big Rivers Letter
Attachments:	doc01680620160708083216.pdf
Attachments:	aocu1080020100/08063210.pdf

Good Morning:

The attached letter was hand delivered to me a few minutes ago. I wanted you to have a copy and perhaps we can schedule a conference call sometime next week. Please read the letter and attachments carefully. This may be in response to MISO contacting Big Rivers about the 2010 Station Two registration process.

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Thanks and have a good weekend. Gary



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

July 8, 2016

Mr. Gary Quick Henderson Municipal Power & Light P.O. Box 8 Henderson, KY 42419

RE: Scheduling of Excess Henderson Energy

Dear Gary:

I wrote you and The Energy Authority ("TEA") on March 28, 2016, suggesting that the best path to establishing an agreed protocol by which HMP&L may schedule, take and market Excess Henderson Energy through TEA would be for HMP&L or TEA to draft a proposed procedure that the parties could follow through each step of the process. TEA had provided details about the principal scheduling steps it anticipates, and we did not believe the remaining commercial and contractual requirements for such a transaction would be difficult to resolve. We renewed this request in my letters to you of May 25, 2016, and June 3, 2016. We never received a draft procedure in response.

We do not know why HMP&L has been unwilling to provide Big Rivers with a proposed comprehensive protocol, but we remain very interested in putting a procedure in place. Big Rivers understands and accepts that HMP&L has the right to propose a firm and bona fide offer for Excess Henderson Energy, and when HMP&L eventually does so Big Rivers wants to have the commercial arrangements in place so the transaction can proceed smoothly.

As you know, Big Rivers has ongoing concerns regarding whether the scheduling process previously offered by TEA or any use of the financial scheduling process meets the requirements of the arbitration award. But despite these reservations, and without waiving them, Big Rivers attaches to this letter for HMP&L's consideration a draft, comprehensive protocol for handling of Excess Henderson Energy transactions based upon the TEA proposal. This is proposed in an effort to resolve the commercial issues surrounding future Excess Henderson Energy transactions, and is not an admission of any kind by Big Rivers.



Mr. Gary Quick July 8, 2016 Page 2

We look forward to hearing from you about the attached protocol. When agreement to a protocol is reached, we would anticipate attaching it to a simple letter agreement signed by both parties that would promptly be submitted by Big Rivers for any approvals that may be necessary.

Respectfully,

Robert W Berry President and CEO Big Rivers Electric Corporation

Procedure for Administering Excess Henderson Energy

July 8, 2016

Preliminary

- 1. Henderson Municipal Power and Light ("HMPL") will be registered as a MISO Asset Owner ("AO") under The Energy Authority ("TEA") as a market participant.
- 2. TEA will post Contracts 1 and 2 as described below in the MISO Portal with HMPL as the Buyer and BREC as the Seller. One contract will specify Unit 1 as the source and the other will specify Unit 2 as the source.
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- 4. The term "Excess Energy" used in this procedure has the meaning given to "excess energy" and "Excess Henderson Energy" in the May 30, 2012 award in the arbitration between BREC and the City of Henderson and HMPL.

Contract 1	Contract 2	Contract 3	Contract 4
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HMPL	HMPL	TEA	TEA
BRPS	BRPS	HMPL	HMPL
6/1/2016	6/1/2016	6/1/2016	6/1/2016
6/1/2018	6/1/2018	6/1/2018	6/1/2018
BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC.HMP2
BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC, HMP2
BREC.HMP1	BREC.HMP2	BREC.HMP1	BREC.HMP2
Pure Financial	Pure Financial	Pure Financial	Pure Financial
CounterpartyApproval	CounterpartyApproval	CounterpartyApproval	CounterpartyApproval
DayAhead	DayAhead	DayAhead	DayAhead
Null	Null	Null	Null
Null	Null	Null	Null
Null	Null	Null	Null
Not Approved	Not Approved	Not Approved	Not Approved
False	False	False	False
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Operating Day Minus One (OD-1) Option 1

- When authorized by HMPL, TEA will communicate a bid ("firm bona fide offer") to BREC in writing by 0800 EST MISO Market Time or in any event no later than three hours before the MISO Day-Ahead Market Submittal Deadline for the next day or days.
 - a. The quantity of the firm bona fide offer would be calculated by TEA using a TEA hourly forecast of HMPL load and the HMPL Station 2 Reservation Quantity.
 - b. It is not required that the firm bona fide offer be for all hours for which Excess Energy is expected.
 - c. A firm bona fide offer for any hour would include a fixed quantity and fixed price.
 - d. If no firm bona fide offer is received by 0800 EST or in any event no later than three hours before the MISO Day-Ahead Market Submittal Deadline, it will be assumed that there is no such offer.
- 2. BREC would notify TEA by 1000 EST MISO Market Time or in any event no later than one hour before the MISO Day-Ahead Market Submittal Deadline as to whether it was exercising Option 1, the right to purchase the Excess Energy at the same terms as indicated in the firm bona fide offer. HMPL would be responsible for the fixed and variable costs of generating the energy in accordance with existing contractual obligations.
 - a. If BREC does not respond by 1000 EST or in any event no later than one hour before the MISO Day-Ahead Market Submittal Deadline], it would be assumed that BREC was declining to exercise its Option 1.
 - b. BREC Option 1 would require acceptance of all terms of the firm bona fide offer; that is, BREC could not select some hours and not others.
 - c. If BREC does not exercise its Option 1, HMPL will accept the firm bona fide offer.

Operating Day Minus One Option 2.

1. If no firm bona fide offer were submitted to BREC for consideration, BREC may exercise its right to purchase Excess Energy by paying \$1.50/MWh and its existing contractual obligation for the variable cost of generating the Excess Energy taken by BREC. In the event BREC exercises this right, it will provide HMPL with notice at the end of each calendar month of the amount of Excess Energy, if any, purchased by it during the previous month.

2. HMPL will retain the Excess Energy and remain responsible for the fixed and variable costs attributable to generating the Excess Energy except as otherwise expressly provided in this procedure.

Operating Day (OD)

- 1. TEA will submit a series of FinScheds by 1200 MISO Market Time on the OD, with the Source, Sink, and Delivery Point designated as BREC.HMP1 or BREC.HMP2 (whichever is appropriate)
 - a. FinSched 1 under Contract 1 or 2 will be for all Excess Energy in each hour, with HMPL as the Buyer and BREC as the Seller.
 - I. If BREC exercises its Option 1, the FinSched 1 quantity for any hour for which BREC was exercising its Option 1 would be reduced by the Excess Energy quantity.
 - If BREC exercises its Option 2, the FinSched 1 quantity for any hour for which BREC was exercising its Option 2 would be reduced by the Excess Energy quantity.

- b. FinSched 2 under Contract 3 or 4 will be for all Excess Energy sold through the firm bona fide offer, with TEA as the Buyer and HMPL as the Seller
- 2. BREC will confirm FinSched 1before the MISO FinSched Deadline for the appropriate Operating Day.
- 3. TEA will confirm Finsched 2 before the MISO FinSched Deadline for the appropriate Operating Day.

Monthly MISO Settlements

- 1. Monthly MISO settlements would include the following
 - a. HMPL would receive all of the MiSO Day-Ahead (DA) Energy revenues associated with the Excess Energy for those hours for which there was no firm bona fide offer, BREC did not exercise its Option 1, and BREC did not exercise its Option 2. These revenues would appear in the TEA settlement statements under the HMPL assetowner.
 - b. TEA would receive the MISO DA Energy revenues associated with the hours and quantities in the bona fide offer for which BREC did not exercise its Option 1.
 - c. BREC would receive the MISO DA Energy revenue associated with the hours and quantities of its exercise of Option 1 or its exercise of Option 2.
 - d. MISO Administrative Charges applicable to the FinScheds would flow to the Buyers and Sellers designated in the FinScheds.

Monthly Invoicing

- 1. HMPL will involce TEA under the terms of any firm bona fide offer for which BREC did not exercise its Option 1 based upon the quantities and prices for each hour.
- HMPL will invoice BREC under the terms of any firm bona fide offer for which BREC did exercise its Option 1, based upon the quantities and prices for each hour.
- If BREC exercises its Option 2, BREC will be responsible to HMPL in accordance with its existing contractual obligations for \$1.50/MWh times the number of MWh purchased under Option 2 and the associated variable costs of generating that energy.
- 4. HMPL will be obligated to BREC for Station 2 variable costs as follows:
 - a. For any hour in which actual Station 2 net generation is greater than the HMPL Station 2 Reservation Quantity, HMPL will be responsible in accordance with its existing contractual arrangements for the variable costs of the amount of energy associated with the HMPL Station 2 Reservation Quantity, reduced by any MWhs sold to BREC under Option 2.
 - i. Additionally, if the sum of HMPL actual load and Excess Energy sold under a firm bona fide offer or BREC Option 1 is greater than the amount of energy associated with the HMPL Station 2 Reservation Quantity, BREC will charge and invoice HMPL at the Station 2 MISO Real-Time Locational Marginal Price for the amount of that energy that exceeds the amount of energy associated with the HMPL Station 2 Reservation Quantity.
 - b. For any hour in which actual Station 2 net generation is less than the HMPL Station Two Reservation Quantity, HMPL will pay variable costs based upon actual Station 2 generation, reduced by any MWhs sold to BREC under Option 2.
 - i. Additionally, if the sum of HMPL actual Load and Excess Energy sold under a firm bona fide offer or BREC Option 1 is greater than Station 2 net generation, BREC will charge and involce HMPL at the Station 2 MISO Real-Time Locational Marginal Price for the amount of that energy that exceeds the actual Station 2 net generation.

It was great meeting you and Bob. This email is a follow up to our January 27 meeting and is subject to the same agreed terms and conditions set out in the January 15, 2016, Letter Agreement signed by Gary Quick and Robert Berry. We're glad you asked for clarification because neither of the "Approaches" outlined in your January 28 email accurately reflects the process that Matt and I described during our January 27 Meeting. Here is a summary of our proposed process including additional scheduling details for your consideration. As stated, we will do our best to accommodate any timeline changes to meet BREC scheduling needs. In addition, it probably goes without saying, but please note that although TEA's name is used throughout the below, our relationship with Henderson is strictly contractual, and subject to change without any adverse impact to the below. Please let us know if you have any questions.

- TEA would register HPL an Asset Owner with MISO under the TEA Market Participant
- When authorized by HPL, TEA would communicate a bona fide firm offer to BREC via email by 0800 EST/EDT for the next day, weekends, and/or holidays
- The firm offer would be predicated on hourly volumes within HPL's Annual Reserved Capacity
- The firm offer may not be explicit to every hour (i.e. Bid may only be for hours ending 5 through hours ending 23 EST/EDT)
- BREC will assess the offer with ACES and notify TEA by 0900 EST/EDT via recorded phone call as to whether or not it intends to exercise its first right of refusal and TEA will confirm the phone call
- If BREC has not notified TEA of a decision concerning the exercise of its first right of refusal by 0900 EST/EDT then TEA and Henderson will proceed as if BREC had affirmatively declined to exercise its first right of refusal
- BREC's decision to exercise or to not exercise its first right of refusal will be for the entire schedule (i.e. No "cherry picking" hours)
- If BREC chooses to exercise its first right of refusal, the existing billing process with HPL will be maintained and BREC will pay the offer price
- If BREC decides not to exercise its first right of refusal, (or if it fails to exercise the right before 0900 EST/EDT) TEA will populate a Day Ahead (DA) MISO Finsched in the MISO portal with the schedule volumes by 1200 EST/EDT of transaction date
- The MISO Finsched will be predicated on a long-term MISO Finsched Contract with the defined "Source", "Sink", & "Delivery Point" designated as the resource bus
- BREC would agree to confirm the Finsched volumes by 1600 EST/EDT on the transaction date
- Both parties agree that all times will be flexible to accommodate all parties and potential FERC
 809 implications



June 17, 2016

Mr. Bob Berry Big Rivers Electric Corporation PO Box 24 Henderson, KY 42419-0024

Dear Bob:

I am writing in response to your letter of June 3, 2016. My letter dated May 31 was clear, and I have nothing to add except to say that in your June 3 letter you once again misstate the facts. Consequently, I do not believe that there is any need for us to meet to discuss Henderson's and Big Rivers' respective positions. We would encourage you to consult with your attorneys.

Sincerely,

Gary Quick-

General Manager Henderson Municipal Power & Light



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

June 3, 2016

Mr. Gary Quick Henderson Municipal Power and Light P. O. Box 8 Henderson, KY 42419

Dear Gary:

I have your response of May 31, 2016, to my letter to you of May 25, 2016. If I correctly understand your response, you disagree generally with everything in my letter, but provide no specifics about why you believe I am wrong on any individual point. You also said nothing directly about my statement that we had received no response to my letter dated March 28, 2016, to you and TEA. Do you plan to respond to that letter?

I certainly intend to state facts correctly, and do not understand how the Station Two Contracts can be interpreted differently. You must be seeing something in the Station Two Contracts that I do not. We need to meet immediately so you can help me understand your reasoning and why you believe Big Rivers should be required to purchase excess energy owned by HMP&L when Big Rivers does not want it. Please give me some dates in the next two weeks when we can meet, wherever you want, to talk about these issues. In the meantime, Big Rivers intends to proceed as outlined in my May 25 letter.

Sincerely yours,

Robert W Bury

Robert W. Berry President and CEO Big Rivers Electric Corporation



201 Third Streef P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

May 25, 2016

Mr. Gary Quick Henderson Municipal Power & Light P.O. Box 8 Henderson, KY 42419

Re: Power Sales Contract between the City of Henderson, Kentucky and Big Rivers Rural Electric Co-Operative Corporation dated August 1, 1970, as amended – Section 3.8

Dear Gary:

As you are aware, Big Rivers Electric Corporation (hereinafter "Big Rivers") has for some time now been In discussions with the City of Henderson, Kentucky (hereinafter "City") regarding the ongoing costs associated with generating power from Station Two. On multiple occasions over the last year, Big Rivers has advised the City that power often can be purchased on the wholesale market for less than the variable costs associated with producing power at Station Two. Because the power generated from Station Two during these time periods is not economically competitive, Big Rivers has recommended various alternatives to the City regarding modifications that should be made to the ongoing operations of Station Two to help maintain the economic competitiveness of the power being produced from Station Two and lower the costs of serving the load of both Big Rivers and the City. In particular, Big Rivers recommended to the City that at least one of the Station Two units be idled until such time as it becomes economically competitive to resume generation of electricity from both units on a full time basis. Up to this point, however, the City has not been interested in this approach, or any other approach recommended by Big Rivers to address the economic competitiveness of these units. Rather, the City has insisted that both Station Two units be operated on a must run basis despite the fact that they are frequently not producing economically competitive electricity. As such, during these times, Big Rivers has been forced to address the reliability issues associated with the generation of power from Station Two when it is not needed to serve either party's existing load by selling the Excess Henderson Energy into the market at a loss.

As a general matter, Big Rivers has historically exercised its rights under Section 3.8(a) of the Power Sales Contract between the City and Big Rivers dated August 1, 1970, as amended (hereinafter "Contract") by purchasing energy associated with the City's reserved capacity from Station Two that has not been scheduled or taken by the City (such energy being referred to hereinafter as "Excess Henderson Energy"). In addition, Big Rivers has compensated the City in accordance with the terms of Section 3.8(c) of the Contract when it has exercised this right to purchase and utilize the Excess Henderson Energy, including providing, at its own cost, the full replacement of all fuels and reagents consumed from Station Two fuel and reagent reserves for the production of the Excess Henderson Energy and paying the portion of the sludge disposal costs attributable to the Excess Henderson Energy (hereinafter collectively referred to as

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Mr. Gary Quick May 25, 2016 Page Two

"Variable Costs"). Given changes in the marketplace, particularly the low price of natural gas, there have been an increasing number of hours when Big Rivers has purchased Excess Henderson Energy even when the Variable Costs of producing it have exceeded the prevailing market price for energy, resulting in Big Rivers assuming responsibility for the Excess Henderson Energy at a financial loss to itself.

While it has historically been Big Rivers' practice to take and utilize the Excess Henderson Energy each month, thereby allowing the City to avoid the Variable Costs noted above, and Big Rivers has compensated the City accordingly, there is nothing in Section 3.8(a) that imposes upon Big Rivers any obligation to take and pay for the Excess Henderson Energy and associated Variable Costs. To the contrary, Section 3.8(a) provides that in the event that the City does not take the full amount of energy associated with its reserved capacity from Station Two, Big Rivers may, at its discretion, take and utilize all such energy (or any portion thereof designated by Big Rivers) not scheduled or taken by the City. The purpose of this letter is to provide you with notice that beginning no later than June 1, 2016, from time to time Big Rivers may not take and utilize the Excess Henderson Energy generated from Station Two as it has voluntarily done in the past, especially in light of the fact that the Excess Henderson Energy being produced is often not economically competitive. Please understand that this does not mean that Big Rivers will never exercise its rights under Section 3.8(a) to take and utilize all, or a portion of, such energy not scheduled or taken by the City as permitted under the Contract. Indeed, at times, Big Rivers fully intends to take and utilize the Excess Henderson Energy. But, in the spirit of cooperation and in consideration of the longstanding relationship of the parties, Big Rivers deems it advisable to provide you with advance notice of its change in practice concerning the Excess Henderson Energy described above. Hopefully, this notice will allow the City to plan accordingly for this change as it deems necessary or advisable.

Going forward, Big Rivers will continue to provide the City with notice at the end of each calendar month of the amount of Excess Henderson Energy, if any, taken by Big Rivers during the previous month as set forth in Section 3.8(c) of the Contract. In addition, Big Rivers will continue to pay the City for such Excess Henderson Energy, and will continue to be responsible for the associated Variable Costs, in the manner set forth in the Contract for that portion of the Excess Henderson Energy, if any, taken by Big Rivers during the previous month. In the event that there is Excess Henderson Energy generated that Big Rivers has not taken pursuant to Section 3.8(a), the City will remain responsible for the Variable Costs attributable to the Excess Henderson Energy in accordance with the terms of the various agreements between the parties. Additionally, the City will no longer receive the \$1.50 per MWh for that portion of the Excess Henderson Energy not taken by Big Rivers during the previous calendar month.

As you know from my letter dated March 28, 2016, Big Rivers and the City are continuing to make progress toward reaching a mutually acceptable agreement whereby The Energy Authority (hereinafter "TEA") will act as a Market Participant on behalf of the City related to Excess Henderson Energy. To date, however, the City has not responded to that letter. Therefore, until such time as Big Rivers and the City are able to reach an agreement on the manner in which TEA will assist the City with the sale of the Excess Henderson

Mr. Gary Quick May 25, 2016 Page Three

Energy into the market, Big Rivers will continue to assist the City in delivery of the Excess Henderson Energy which is generated yet not taken by Big Rivers and will allocate to the City the revenues, if any, from the Excess Henderson Energy not taken by Big Rivers less any associated costs of delivery incurred by Big Rivers.

In the event this letter generates any questions or warrants further discussion, please do not hesitate to contact me.

Sincerely yours,

Robert W. Berry

President and CEO Big Rivers Electric Corporation Gary Quick

From: Sent: To: Subject: Attachments: Gary Quick Thursday, March 31, 2016 4:55 PM 'Patrick McGarry' TEA Authorization TEA AUTHORIZATION.pdf

Hi Pat:

Here you go; the authorization was dated in October 2010. Please note that I apparently sent copies of the email authorization to BREC and MISO. Let me know if you need any additional information. If you need a recent approval, just drop me a note and I will respond.

Thanks, Gary

Henderson Municipal Power & Light 100 Fifth Street Henderson, KY_42420

This e-mail transmission, including any attachments, is confidential (and may be privileged) and is intended solely for the use of the individual(s) or entity to whom "is addressed. Any unauthorized review, use, distribution, forwarding, copying or disclosure to or by any other person is prohibited. If you have received this e-"is addressed. Any unauthorized review, use, distribution, forwarding, copying or disclosure to or by any other person is prohibited. If you have received this e-"is addressed. Any unauthorized review, use, distribution, forwarding, copying or disclosure to or by any other person is prohibited. If you have received this e-"il in error, please notify the sender by reply e-mail and destroy all copies of the original message and do not store, or copy this email or any attachments on any ...edium. Finally, computer viruses can be transmitted via e-mail. The recipient should check this e-mail and any attachments for the presence of viruses. HMP&L eccepts no liability for any damage caused by any virus or other harmful program transmitted by this e-mail.
Wayne Thompson

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From: Sent: To:	Gary Quick Friday, October 22, 2010 4:19 PM William T. Banker Sam H.
Cc:	Mark Bailey':
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Subject

Henderson Municipal Power & Light - Station Two Generation Facilities

Good Afternoon:

Thank you for taking the time to visit with us. Please accept this email as formal authorization for The Energy Authority to represent Henderson Municipal Power & Light in discussions with the Midwest ISO and the Big Rivers Electric Corporation regarding MISO membership, market participation, and registration of the Henderson Station Two Generation Facilities.

Please note that I have sent copies of this authorization to representatives of the Midwest ISO and the Big Rivers Electric Corporation.

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Thank you, Gary

From: Sent: To: Subject: Gary Quick Wednesday, March 30, 2016 11:21 AM 'Patrick McGarry' RE: Question

Yes......Gary

From: Patrick McGarry [mailto:pmcgarry@teainc.org] Sent: Wednesday, March 30, 2016 9:40 AM To: Gary Quick Subject: Question

Gary,

Was BREC the BA for HMPL prior to MISO?

Pat

Patrick McGarry | Managing Director, Midwest

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Big Rivers ELECTRIC CORPORATION 201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

March 28, 2016

Via Email and U.S. Mail

Patrick McGarry Managing Director, Midwest The Energy Authority 301 W. Bay Street Suite 2600 Jacksonville, FL 32202

Gary Quick Henderson Municipal Power & Light 100 Fifth Street P.O. Box 8 Henderson, Kentucky 42419-0008

Re: Scheduling Excess Henderson Energy through TEA

Dear Pat and Gary:

In letters dated October 27, 2015, and November 13, 2015, Gary expressed HMPL's desire to schedule Excess Henderson Energy ("EHE") through TEA ("Proposed TEA Scheduling"). In the spirit of cooperation and as a means of engaging in the dialogue necessary to arriving at an approach acceptable to the parties, Big Rivers remains interested in gaining a better understanding as to how the Proposed TEA Scheduling would work in practice and is hopeful you are willing to provide that information.

First, seemingly the best way to gain a better understanding of the Proposed TEA Scheduling would be for HMPL or TEA to draft a proposed procedure the parties would follow, which would detail the process from submission of the offer by TEA through MISO settlement and invoicing. Please include a sample proposal in written form in the format that TEA expects it would use to present a third party firm, bona fide offer to Big Rivers for purchase of EHE in the future. We would appreciate your providing that as soon as possible.

Second, although Big Rivers has not yet concluded its analysis of the Proposed TEA Scheduling and therefore has not necessarily identified all the potential issues that would be involved in such an approach, it would be helpful to our analysis if you could confirm that the following terms would apply to the Proposed TEA Scheduling: 1. HMPL would bear the variable expenses/costs for EHE that is sold to TEA or Big Rivers at the offer price from a third party.

2. HMPL would bear the risk of any change in the volume of EHE due to load forecast error or variance in Station Two generation.

3. As to any EHE not purchased by TEA pursuant to a bona fide, firm offer, or by Big Rivers by matching that offer, Big Rivers will have the right but not the obligation to purchase that EHE pursuant to Section 3.8(c) of the Power Sales Contract, i.e., \$1.50 per MWh plus variable costs associated with this energy.

4. Relatedly, if TEA does not submit a bid for EHE, Big Rivers does not exercise its right to purchase EHE at \$1.50/MWh, and Station Two cannot be backed down low enough to eliminate EHE, HMPL would bear the financial responsibility for EHE.

We remain hopeful the parties can productively discuss the Proposed TEA Scheduling. Nonetheless, in sending this letter Big Rivers does not concede that the Proposed TEA Scheduling is consistent with the arbitration award and reserves its rights on the issue.

We look forward to your response.

Regards, Nobertw Leny

Robert W. Berry

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201 Third Street P.O. Box.24 · Hencierson, KY 42419-0024 270-827-2561 www.bigrivers.com

March 17, 2011

Mr. Gary Quick General Manager Henderson Municipal Power & Light P. O. Box 8 Henderson, KY 42420

Dear Gary:

I am writing in regard to your letter of February 10, 2011 and March 9, 2011 follow-up telephone conference among representatives of Big Rivers Electric Corporation ("Big Rivers"), Henderson Municipal Power & Light ("HMPL"), and The Energy Authority ("TEA"). As I understand it, the purpose of the February 10 letter and March 19 teleconference was to inform Big Rivers of HMPL's desire for TEA to assist HMPL in selling the energy output associated with HMPL's capacity reservation from Station II into the Midwest ISO market, and to request Big Rivers' consent and cooperation in facilitating those efforts. Your February 10 letter asks that Big Rivers "let [you] know [its] reaction to using the preposed Finsched process."

Big Rivers cannot consent or otherwise agree to the arrangement you have proposed. As you are well aware, Big Rivers and HMPL are currently in arbitration before a AAA panel concerning this very issue — *i.e.*, whether HMPL has the right under the Power Sales Contract, as amended, to market and sell energy associated with its capacity reservation that is in excess of the hour-to-hour needs of the City of Henderson and its inhabitants, without first giving Big Rivers the opportunity to purchase such energy at the contractually-specified price of \$1.50/MWh (with Big Rivers providing fuel and other variable costs). Big Rivers has consistently and vigorously denied that HMPL possesses any such right under the terms of the Power Sales Contract. The primary relief sought by Big Rivers in the pending arbitration is an award declaring that HMPL has no right to sell energy associated with its capacity reservation to third parties without first making that energy available to Big Rivers at \$1.50/MWh, as expressly provided in Section 3.8 of the parties' Power Sales Contract. For Big Rivers to agree to the process you now propose would be tantamount to surrendering the very issue we are currently litigating. Big Rivers cannot agree to that.

Big Rivers has reviewed the Power Sales Contract, and is aware of no provision in that agreement (or any other agreement between Big Rivers and HMPL) that would obligate Big Rivers to assist or consent to the type of arrangement you have proposed. Indeed, any such arrangement would be in direct contravention of the express terms of the Power Sales Contract. If you disagree, I would ask that you please identify, in writing, the contractual provisions that you contend impose such an obligation on Big Rivers.

Sincerely yours,

C. William Blackburn Senior Vice President Financial & Energy Services & CFO Big Rivers Electric Corporation

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Mr. Mark Bailey

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March 1, 2016

# VIA E-MAIL AND US MAIL

K. Gregory

H. Randall Redding King, Deep and Branaman 127 North Main Street Post Office Box 43 Henderson, KY 42419-0043

Re: Communications between TEA and Big Rivers

Gentlemen:

In January of this year, at the insistence of Henderson, Big Rivers and Henderson executed an agreement designating the meeting(s) between TEA and Big Rivers confidential and not to be used in litigation.

On February 12, 2015, Henderson filed a "Petition for an Award of Damages" in Henderson Circuit Court. In its petition, Henderson accuses Big Rivers of "the wrongful seizure and utilization of Henderson's Excess Energy and generating capacity" and that this "continue(s) to cause Henderson to suffer monetary loss." Such an allegation is belied by the ongoing discussions between TEA and Big Rivers, where the parties are endeavoring to develop a mutually-acceptable resolution that would enable Henderson to sell the Excess Energy to third parties.

Big Rivers termins committed to arriving at an acceptable protocol for the sale of Excess Energy with TEA. Nonetheless, in light of the ongoing litigation brought by Henderson and the contentions made by Henderson, it would be unnecessarily confusing and misleading to continue communications between TEA and Big Rivers in secret. Accordingly, Big Rivers places Henderson on notice pursuant to this letter that Big Rivers does not intend for any future communications between any party on the subject of the sale of Excess Energy to be confidential.

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K. Gregory H. Randall Redding March 1, 2016 Page 2

Very truly yours,

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C. Scott

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Cc: Theresa

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Bryan

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January 15, 2016

Robert W. Berry President and CEO Big Rivers Electric Corporation P.O. Box 24 Henderson, KY 42419-0024

RE: Excess Henderson Energy

Dear Bob:

This is to memorialize the terms and conditions upon which HMP&L will agree to a meetin proposed in your letter to me of December 11, 2015. If BREC still wants to have a meeting please and return a copy of this letter to me.

HMP&L expressly denies that the questions posed in your November 5, 2015, letter invo any genuine obstacles to HMP&L's sales of Excess Henderson Energy. The purpose of this meeting an effort, on HMP&L's part, to resolve and compromise a disputed claim. It is agreed, therefore, that the occurrence of the meeting, all discussions that take place during the course of the meeting, any follow up conferences, and any minutes or other records prepared in connection with the meeting shall be kept strictly confidential, and shall not be offered as evidence, or admitted in evidence, in any judicial or arbitral forum at any time. BREC and HMP&L further agree that there will be no tape or other voice recording of the meeting's discussions.

The meeting will take place at HMP&L's office on January 22, 2016, at 9:30 a.m. local time. BREC and HMP&L will each send no more than two representatives to the meeting. These representatives will be either members of BREC's and HMP&L's respective operational staffs, or employees of ACES or TEA who participate as subject matter consultants to BREC or HMP&L, respectively. No attorneys will attend or participate in the meeting.

Sincerely yours,

Garv Quick

On behalf of Big Rivers Electric Corporation, the above terms and conditions are accepted:

By: Robert W. Berry Its: President and CEO

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## **Gary Quick**

| <sup>-</sup> rom: | Gary Quick                           |
|-------------------|--------------------------------------|
| Sent:             | Wednesday, January 13, 2016 10:46 AM |
| Fo:               | Patrick McGarry                      |
| Subject:          | General Information                  |
| · ·               |                                      |

Hi Pat:

I wanted you to see the email below.

Gary

From: Greg [mailto:c Sent: Wednesday, January 13, 2016 10:22 AM To: Cont. Cc: Cont. Subject: RE: Meeting

Dear Scott,

We want the meeting to remain limited to two representatives from BREC and two from HMP&L. We also do not want to modify the confidentiality agreement as you suggest. We should be able to confirm the January 22 date for the eeting by tomorrow or, at the latest, by Friday.

Greg

K. Gregory

From: Tuesday, January 12, 2016 4:21 PM To: Greg Cc: Tuesday Theresa Subject: Meeting

Greg,

Bob Berry and Mark Eacret at BREC do not understand why Gary wishes to limit attendance to two representatives total from among Big Rivers, **Constitution** For the meeting to have the best chance of success, there should be at least one operational representative from each of those organizations. Otherwise, since they all need to be consulted, the danger of missing key input at the meeting – along with the danger of miscommunication after the meeting – is high and would needlessly delay progress. Big Rivers would welcome others from Gary's organization to attend, but we request that there not be an artificial limitation to the number of attendees. Nonetheless, if Gary refuses to permit more than two representatives from our side, Bob and Mark will participate. They have a strong preference for January 22.

We also request one slight change to the confidentiality agreement. In me interest of all parties, if the meeting is unsuccessful and litigation cannot be avoided, the parties should be able to inform the court that in response to the exchange of letters late last year a meeting did in fact occur, but did not result in a resolution of the dispute. That would place those (admissible) letters in their proper context. Of course, we fully agree that nothing from the meeting can be disclosed to others, whether or not in a litigation context. Please let us know if you agree with this change.

I look forward to hearing back from you as soon as possible.

C. Scott Partner

Scott



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From: Sent: To: Subject: Gary Quick Tuesday, January 12, 2016 8:22 PM pmcgary@teainc.org Fwd: Meeting

### Hi Pat:

Let me know your reaction to the email.

Call whenever you have time.

Thank you, Gary

## Sent from my iPhone

Begin forwarded message:

From: Greg"

Date: January 12, 2016 at 5:10:25 PM CST To: Gary Quick <gquick@hmpl.net> Subject: FW: Meeting

Gary, let's talk tomorrow.

Greg

From: Scott Sent: Tuesday, January 12, 2016 4:20:34 PM To: Greg Cc: Control Greg Subject: Meeting

Greg,

Bob Berry and Mark Eacret at BREC do not understand why Gary wishes to limit attendance to two representatives total from among Big Rivers, **Sector Constitution** For the meeting to have the best chance of success, there should be at least one operational representative from each of those organizations. Otherwise, since they all need to be consulted, the danger of missing key input at the meeting – along with the danger of miscommunication after the meeting – is high and would needlessly delay progress. Big Rivers would welcome others from Gary's organization to attend, but we request that there not be an artificial limitation to the number of attendees. Nonetheless, if Gary refuses to permit more than two representatives from our side, Bob and Mark will participate. They have a strong preference for January 22.

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Scott

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received this transmission in error, please contact the sender immediately, destroy all printed copies, and delete

the material from all computers.

From: Sent: To: Cc: Subject: Gary Quick Thursday, January 07, 2016 4:11 PM 'Patrick McGarry' Wayne The Sentucky RE: Trip to Kentucky

#### Hi Pat:

We would select Thursday morning January 14 at 9:30 central time (10:30 eastern) for the start of the call. We will stay on the call for whatever time you and Matt need. Wayne would be production Director, will join me on the call. Let me know what phone number you want me to call for you.

Thanks, Gary

From: Patrick McGarry [mailto:pmcgarry@tealnc.org] Sent: Thursday, January 07, 2016 3:10 PM To: Gary Quick Subject: RE: Trip to Kentucky

Meeting Times(EST) to Discuss History & Negotiation Parameters

hursday, 1/14/16 Between 10:30-1:00 & From 2:30-4:00 Friday, 1/15/16 Between 12:00-2:00 Monday, 1/18/16 Between 10:30-1:30 Tuesday, 1/19/16 Between 10:30-12:00

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Thursday, January 07, 2016 3:42 PM To: Patrick McGarry Subject: RE: Trip to Kentucky

### Hi Pat:

I will run the dates by Big Rivers and get back to you. I thought you would need a travel day coming in to Henderson, a day for the meeting (even if the meeting only takes a couple of hours), and a travel day going back to Jacksonville. Anyway, we can talk about this. Also, we can schedule a one hour call anything that works for you and Matt prior to the meeting.

I can call you now, but let me know if you want me to call your cell phone or office number.

Gary

From: Patrick McGarry [mailto:pmcgarry@teainc.org] Sent: Thursday, January 07, 2016 2:14 PM To: Gary Quick

1

Cc: Haynes, Greg Subject: RE: Trip to Kentucky

Bary,

Happy New Year!

Would either of the following dates work?

- 1/21-1/22
- 1/25-1/26

Also- Matt and I would like to schedule a one hour conference call with you prior to our trip so I can get Matt up to speed on the history of the Big Rivers/ Henderson dispute as well as the current state of the plant from an operational perspective.

Would you have five minutes to speak today?

Thanks

Pat

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Thursday, January 07, 2016 2:33 PM To: Patrick McGarry C: Greg Subject: The to Kentucky

#### Hi Pat:

Would you check with Matt Johnson and let me know when you and Matt could come to Henderson for a meeting with Big Rivers concerning the scheduling of Excess Henderson Energy?? It would help if you could give me a couple of schedule options.

After you respond, I will visit with Big Rivers and get back to you. I hope we can find a time and date that works for everyone; in advance, thanks for helping us.

Gary

From: Sent: To: Subject: Gary Quick Thursday, January 07, 2016 3:00 PM 'Eacret, Mark J' RE: Excess Energy Meeting

#### Hi Mark:

The TEA representative sent me a note a few minutes ago and said that they could be available for a meeting on Thursday, January 21 or Friday, January 22. The other option is Monday January 25 or Tuesday January 26.

Let me know your reaction. Thanks, Gary

From: Eacret, Mark J [mailto:Mark.Eacret@bigrivers.com] Sent: Thursday, January 07, 2016 12:49 PM To: Gary Quick Subject: Excess Energy Meeting

Gary,

I hope that your new year is off to a good start.

We spoke in mid-December about scheduling a meeting with TEA on Excess Energy. Have you been able to identify any dates that work for them yet? I can be available just about any time over the next few weeks except for 1/12 and 1/14 and, if necessary, I could move some things around and 1/12 would be possible.

Regards,

Mark Eacret VP Energy Services Big Rivers Electric Corp

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1

`rom: Sent: To: Subject: Patrick McGarry [pmcgarry@teainc.org] Thursday, January 07, 2016 2:44 PM Gary Quick RE: Trip to Kentucky

## Now would be great

From: Gary Quick [mailto:cquick@hmpl.net] Sent: Thursday, January 07, 2016 3:42 PM To: Patrick McGarry Subject: RE: Trip to Kentucky

#### Hi Pat:

I will run the dates by Big Rivers and get back to you. I thought you would need a travel day coming in to Henderson, a day for the meeting (even if the meeting only takes a couple of hours), and a travel day going back to Jacksonville. Anyway, we can talk about this. Also, we can schedule a one hour call anything that works for you and Matt prior to the meeting.

I can call you now, but let me know if you want me to call your cell phone or office number.

#### згу

From: Patrick McGarry [mailto:pmcgarry@tealnc.org] Sent: Thursday, January 07, 2016 2:14 PM To: Gary Quick Cc: Haynes, Greg

Subject: RE: Trip to Kentucky

Gary,

#### Happy New Year!

Would either of the following dates work?

- 1/21-1/22
- 1/25-1/26

Also-Matt and I would like to schedule a one hour conference call with you prior to our trip so I can get Matt up to speed on the history of the Big Rivers/Henderson dispute as well as the current state of the plant from an operational perspective.

ould you have five minutes to speak today?

Thanks

... Pat

From: Gary Quick [mailto:gquick@hmpl.net] Jent: Thursday, January 07, 2016 2:33 PM To: Patrick McGarry Cc: Haynes, Greg Subject: Trip to Kentucky

### Hi Pat:

Would you check with Matter and let me know when you and Matt could come to Henderson for a meeting with Big Rivers concerning the scheduling of Excess Henderson Energy?? It would help if you could give me a couple of schedule options.

After you respond, I will visit with Big Rivers and get back to you. I hope we can find a time and date that works for everyone; in advance, thanks for helping us.

2

Gary

ćrom: Sent: To: Subject: Attachments: Gary Quick Thursday, January 07, 2016 2:04 PM 'Mark.Eacret@bigrivers.com' Meeting BIG RIVERS MEETING.pdf

#### Hi Mark:

I am checking with our representative at TEA to see when he could make the trip to Henderson. Our representative is Patrick McGarry and he would bring Mr. Matt J (also with TEA) with him to attend the meeting. I will contact you as soon as I hear back from Mr. McGarry.

As I discussed with you during our previous phone call, Henderson will have only two representatives attending the meeting. Attached is a proposed draft of a Letter of Understanding for the meeting; it is addressed to Bob Berry since he is the individual who signed the December 11 letter. Please share the draft letter with Bob and see if it is acceptable.

Please don't hesitate to call if you have questions. Thank you, Gary

Henderson Municipal Power & Light 100 Fifth Street Henderson, KY 42420 270.826.2726

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January \_\_\_\_, 2016

Robert W. Berry President and CEO Big Rivers Electric Corporation P.O. Box 24 Henderson, KY 42419-0024

RE: Excess Henderson Energy

Dear Bob:

This is to memorialize the terms and conditions upon which HMP&L will agree to a meeting as proposed in your letter to me of December 11, 2015. If BREC still wants to have a meeting please sign and return a copy of this letter to me.

HMP&L expressly denies that the questions posed in your November 5, 2015, letter involve any genuine obstacles to HMP&L's sales of Excess Henderson Energy. The purpose of this meeting is an effort, on HMP&L's part, to resolve and compromise a disputed claim. It is agreed, therefore, that the occurrence of the meeting, all discussions that take place during the course of the meeting, any follow up conferences, and any minutes or other records prepared in connection with the meeting shall be kept strictly confidential, shall be disclosed only to legal counsel for BREC and HMP&L, and shall not be offered as evidence, or admitted in evidence, in any judicial or arbitral forum at any time. BREC and HMP&L further agree that there will be no tape or other voice recording of the meeting's discussions.

The meeting will take place at \_\_\_\_\_\_\_ on January \_\_\_\_\_\_ 2016, at \_\_\_\_\_\_\_ a.m./p.m. BREC and HMP&L will each send no more than two representatives to the meeting. These representatives will be either members of BREC's and HMP&L's respective operational staffs, or employees of ACES or TEA who participate as subject matter consultants to BREC or HMP&L, respectively. No attorneys will attend or participate in the meeting.

Sincerely yours,

Gary Quick

On behalf of Big Rivers Electric Corporation, the above terms and conditions are accepted:

By: Robert W. Berry Its: President and CEO

<sup>:</sup>rom: Sent: To: Cc: Subject: Gary Quick Thursday, January 07, 2016 1:33 PM 'Patrick McGarry' 'Haynes, Greg' Trip to Kentucky

### Hi Pat:

Would you check with Matt Johnson and let me know when you and Matt could come to Henderson for a meeting with Big Rivers concerning the scheduling of Excess Henderson Energy?? It would help if you could give me a couple of schedule options.

After you respond, I will visit with Big Rivers and get back to you. I hope we can find a time and date that works for everyone; in advance, thanks for helping us.

Gary

irom: Sent: To: Subject: Eacret, Mark J [Mark Eacret@bigrivers.com] Thursday, January 07, 2016 12:49 PM Gary Quick Excess Energy Meeting

Gary,

I hope that your new year is off to a good start.

We spoke in mid-December about scheduling a meeting with TEA on Excess Energy. Have you been able to identify any dates that work for them yet? I can be available just about any time over the next few weeks except for 1/12 and 1/14 and, if necessary, I could move some things around and 1/12 would be possible.

Regards,

Mark Eacret VP Energy Services Big Rivers Electric Corp

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1

From: Sent: To: Subject: Gary Quick Tuesday, December 15, 2015 11:26 AM 'Patrick McGany' RE: Big Rivers

10/4 will do

From: Patrick McGarry [mailto:pmcgarry@teainc.org] Sent: Tuesday, December 15, 2015 10:05 AM To: Gary Quick Subject: Re: Big Rivers

#### Yes

Please call me at

Sent from my iPhone

On Dec 15, 2015, at 11:03 AM, Gary Quick <gouick@hmpl.net> wrote:

## Hi Pat:

Could you take my call at 2:00PM CT (3:00PM Jacksonville Time) this afternoon?? If so, is the correct number

1

If this does not work for you just select a time tomorrow and I will call you.

Thank you, Gary

From: Patrick McGarry [mailto:pmcgarry@teainc.org] Sent: Tuesday, December 15, 2015 9:29 AM To: Gary Quick Subject: RE: Big Rivers

Gary

I am available at your leisure.

Pat

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Monday, December 14, 2015 2:34 PM To: Patrick McGarry Subject: Big Rivers Do you have some time available to take a call from me this week?? I will be the only one the call for Henderson and the call should only take a few minutes. I want to respond to Big Rivers, but I think it would be wise for me to visit with you before I contact them. If this week is bad for you, perhaps you will have some time available next week.

Thanks, Gary

| Gary Quick                                               |                                                                                                                                                    |   | <br> |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---|------|
| From:<br>Sent:<br>To:<br>Cc:<br>Subject:<br>Attachments: | Gary Quick<br>Monday, December 14, 2015 7:55 AM<br>Patrick McGarry<br>Greg'; Wayne Tammy Tammy<br>Big Rivers Letter<br>doc01079620151211162812.pdf | ¥ |      |

Good Morning Pat:

11

Attached is the response letter I received from Big Rivers. Don't hesitate to share it with your TEA Team and I will contact you after I visit with Greg Haynes. Hope you had a good weekend.

Thank you, Gary

Hi Greg:

I just received the attached letter from Big Rivers. Take a look at it and we will discuss next week. I hope you have a good weekend.

Thanks, Gary



20J Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

December 11, 2015

Mr. Gary Quick Henderson Municipal Power & Light 100 Fifth Street P.O. Box 8 Henderson, Kentucky 42419-0008

Re: Excess Henderson Energy - Request for Meeting

Dear Gary:

I am in receipt of your November 13, 2015 letter, which I received via mail on November 18, 2015.

You asked me to identify the point of contact at Big Rivers for scheduling power. That person is Mark Eacret, Vice President of Energy Services at Big Rivers. His direct dial number is

you to provide the required notice to Mr. Eacret. He will be prepared to take your call.

In response to your October 27 letter we went to the MISO portal where you said a MISO contract was awaiting our approval, and were unable to find any such contract. In addition, the MISO FinSched mechanism is complicated, it operates under multiple constructs, and certain constructs inay not necessarily comply with the arbitration award. It is very important that Big Rivers understand the details of your plans in advance, and identify and resolve in advance any issues with those plans. The questions posed in my November 5, 2015, letter are important, real questions, which are not answered by the Power Sales Contract, as amended (the "Contract"), the arbitration award or the related judicial opinions. As you know, the Contract and 1998 Amendments were executed before the centralized MISO energy market was even created. Indeed, Chairman Pemberton's separate concurring opinion specifically stated that the arbitration award does not take into account the operation of the MISO market.

I am concerned you read my November 5 request for a meeting as mere posturing. It was not. Big Rivers and HMPL are by necessity parties to a long-term relationship due to the Contract. The only way our relationship can function well is if the parties are able to have periodic discussions. Big Rivers genuinely desires to work with HMP&L on this issue. We acknowledge that the arbitration award provides for HMP&L's ownership rights with regard to Excess Henderson Energy, subject to Big Rivers' right of first refusal. It is simply our view that it is imperative for the parties to meet to discuss in good faith the operational details governing how any third party Mr. Gary Quick December 11, 2015 Page Two

sales of Excess Henderson Energy are to be handled. It is our sincere hope that through these discussions the parties could resolve any open questions and avoid further costly litigation.

We continue to reserve our rights on this dispute, but we are carnest about wanting a meeting and hope you will reconsider. If you are willing to sit down with us, please provide us dates that may work for you.

Sincerely,

Robert W berry

Robert W. Berry President and CEO Big Rivers Electric Corporation



November 13, 2015

Robert W. Berry President and CEO Big Rivers Electric Corporation 201 Third Street Henderson, KY 42420

Re: Excess Henderson Energy

Dear Bob:

This responds to your letter dated November 5, 2015.

My letter to you of October 27, 2015, sets out in detail HMPL's plan to market Excess Henderson Energy in accordance with the terms of the Power Sales Contract as amended, and requests that you identify the point of contact at BREC with whom HMPL may work to schedule its energy. Your November 5 response does nothing more than raise the same obstacles that were rejected by the Arbitration Panel and three levels of Kentucky trial and appellate courts. I disagree that we need to negotiate further protocols or agreements. That is the same argument rejected by the Panel and the Courts. BREC is thoroughly familiar with the terms of the Power Sales Contract and the now final judgment interpreting it. Moreover BREC is a MISO Market Participant and well aware that the questions posed in your letter are all answered by the terms of the Power Sales Contract and by the manner in which energy sales are conducted through MISO, including long term capacity sales to entities outside the MISO footprint.

Please let me know by December 14, 2015, if BREC is going to comply with its contractual obligations and cooperate with implementation of HMPL's plan as set out in my October 27 letter, and designate the point of contact at BREC with whom HMPL may work to schedule its energy. If you will not provide this confirmation and information by that date then we will initiate legal action to enforce Henderson's rights as defined by the Arbitration and Court decisions.

I look forward to hearing from you.

Sincerely,

Gary Quick 61423362.1



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

November 5, 2015

Mr. Gary Quick General Manager Henderson Municipal Power & Light 100 Fifth Street P. O. Box 8 Henderson, KY 42419

Re: Scheduling of Excess Henderson Energy

Dear Gary:

This will acknowledge receipt of your letter dated October 27, 2015, which I received on November 2.

The proposal you outlined in your October 27, 2015 letter is identical to the proposal you made in July 2012. Big Rivers' response to that proposal in July 2012 – in addition to questioning whether the type of purely financial transactions embodied in MISO FinScheds are compatible with the Power Sales Contract, as interpreted in the Arbitration Award – identified a number of logistical and operational details that your proposal failed to address, and which would need to be resolved before it could be put into practice. As HMPL never provided a response to our inquiries, the issues raised in that response remain unanswered.

We continue to have questions about whether the proposed FinSched process is compatible with the Power Sales Contract, as amended, and the Arbitration Award. Nonetheless, we want to be responsive to your proposal for scheduling Excess Henderson Energy with the hope that, through open discussion among us, the parties could potentially move toward an agreed-upon approach to Excess Henderson Energy which complies fully with the Arbitration Award.

In order to do that, however, a number of issues must be discussed and addressed, as indicated in Big Rivers' July 2012 letter. For example (and this list is by no means exhaustive) agreement would need to be reached about the following:

- 1. What priority would be given to HMPL's sales of Excess Henderson Energy, particularly in relationship to Big Rivers' rights to receive energy from the Station II capacity that it has paid for?
- 2. What are the characteristics of a "firm" and "bonafide" offer under the award that Big Rivers would be obligated to match if it desires to purchase the Excess Henderson Energy? How can Big Rivers verify the terms of any third party offer?
- 3. Which party is responsible for providing HMPL's day-ahead load forecast each day used to determine the amount of Excess Henderson Energy to be offered to third parties, and who bears the risk of errors in the forecast?

Mr. Gary Quick November 5, 2015 Page Two

- 4. What happens if the Excess Henderson Energy committed to third parties becomes unavailable in real time due to outage, derate, HMPL's underestimation of its native load needs, or MISO's decision not to dispatch the units at sufficient levels to cover a third party sale?
- 5. What are Big Rivers' remedies if it agrees to purchase the Excess Energy and that energy is not available?
- 6. What is Big Rivers' backup obligation for any proposed third-party transactions?
- 7. How would settlement be handled between Big Rivers and HMPL for third party sales?
- 8. How are MISO administrative and other expenses to be handled? What about transmission and congestion-related charges?

To move us closer to a possible resolution, we suggest representatives from HMPL and Big Rivers find a convenient day and time to meet to discuss your proposal and, if possible, memorialize in writing any consensus we may reach on how those issues are to be handled. It is our hope that this meeting will permit the parties to execute an agreed-upon protocol. Given

interest in this matter, I have advised them of your proposal and representatives would like to join our discussions. Could you please provide some dates that would work for this meeting.

I look forward to hearing from you soon.

Sincerely yours,

obert a seen

Robert W. Berry President and CEO Big Rivers Electric Corporation

October 27, 2015

Mr. Bob Berry President Big Rivers Electric Corporation 201 Third Street Henderson, KY 42420

## Dear Bob:

Henderson ("HMPL") is proposing the following process to begin scheduling our Excess Energy from our Henderson Station Two Facility (CP node BREC.HMP2). Initially, HMPL will pursue day-ahead sales of its Excess Energy using MISO Financial Schedules ("FinSched"). Over a period of time HMPL may change its process for selling its Excess Energy, but currently HMPL will use the process described herein. To achieve this, HMPL proposes the attached MISO Contract defining terms with which Henderson and Big Rivers Electric Corporation (BREC) could use to create MISO FinScheds for energy. Our expectation is that this process would begin shortly after October 27, 2015, and could be a daily exercise, performed on business days before the next day, weekend, and the first step would be for BREC, as Market Participant for Henderson Station Two, to approve the attached underlying MISO Contract. The proposed MISO Contract for FinScheds would not change BREC's current scheduling process for Henderson's native load and resources under the carve out status. The FinSched would involve the scheduling of Excess Energy between Henderson's native load and its Annual Reserved Capacity.

HMPL proposes that the following processes be executed by our respective scheduling agents.

- The amount of HMPL's available hourly Excess Energy will be an amount up to its Annual Reserved Capacity minus its hourly native forecasted loads. From the resulting amount of energy, HMPL will develop an hourly schedule of Excess Energy that it desires to offer for third party sales.
- Firm third party bids to purchase HMPL's desired sale schedule, with pricing, will be provided to BREC no later than 8:00 a.m. EPT on the business day before the transaction.
- BREC will provide HMPL notice of its intent to accept or reject the purchase no later than 10:30 a.m. EPT on the business day before the transaction. BREC's failure to respond by 10:30 a.m. EPT will be an assumed rejection of the purchase. An accepted transaction by BREC must match the firm third party purchaser's hourly megawatt hours scheduled and prices.
- Please note that all times may be subject to change pending approval of MISO's response to prove No. 809.

HIIP&L

As opportunities for physical bilateral transactions occur, HMPL's scheduling agent will manage the acquisition of the necessary transmission services, tagging, and will be responsible for managing real-time changes. Please let me know who we should contact at Big Rivers to begin the process of scheduling Henderson's Excess Energy.

Sincerely,

Gary Quick

Enclosure

HIIPSL

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| finalisal Contract      |                          |
|-------------------------|--------------------------|
| Submit Cancel           |                          |
| Contract Name           | BRPS-HMPL DA @ BREC.HMP2 |
| Buyer Name              | HMPL                     |
| Seller Name             | BRPS                     |
| Effective Start (EST)   | <u>7/1/2012</u>          |
| Effective End (EST)     | 1/1/2016                 |
| Source Location         | BREC, HMP2               |
| Sink Location           | BREC, HMP2               |
| Jelivery Point          | BREC.HMP2                |
| Contract Type           | PureFinancial            |
| Schedule Approval       | CounterpartyApproval     |
| Settlement Market       | DayAhead                 |
| Congestion Losses       | BuyerPays 🔻              |
| Buyer Comments          | (null)                   |
| Seller Comments         | <u>(null)</u>            |
| Contract Approval (EST) | Not Approved             |
| RSG Deviation Contract  | false                    |

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CALL COLOR DO

<sup>13</sup>rom: Sent: To: Cc: Subject: Attachments: Gary Quick Sunday, October 25, 2015 9:26 AM pmcgarov@teainc.org Wayne Fwd: Yesterday TEA LETTER\_V3\_1-\_23\_2015\_PJM.docx; ATT00001.htm

### Hi Pat:

I have a guestion concerning the MISO Contract document that will be attached to the letter we are sending to BREC.

The document shows "Effective Start (Est) 7/1/2012" and "Effective End (Est) 1/1/2016." I'm merely wondering if the two dates are correct. I'm not saying the dates are wrong; I just want to make sure the dates are correct before we send the letter.

Tammy

Again, we appreciate all of the help you have provided to Henderson.

Thanks, Gary

Sent from my iPhone

egin forwarded message:

Cc: Wayne

From: Patrick McGarry <<u>pmcgarry@teainc.org</u>> Date: October 23, 2015 at 1:19:18 PM CDT To: Gary Quick <<u>gquick@hmpl.net</u>>

Subject: RE: Yesterday

Gary,

As per your request, we have reviewed the letter and made the edits that we discussed.

Please feel free to ask if you have any questions. Have a great weekend.

Pat

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Thursday, October 22, 2015 10:49 AM To: Patrick McGarry Cc: Wayne Tammy Tammy

Subject: Re: Yesterday

Hi Pat:

No problem and no big deal. We sincerely appreciate your help and we're glad you are feeling better.

Let us know if you need something.

### Thanks, Gary

## Sent from my iPhone

On Oct 22, 2015, at 8:49 AM, Patrick McGarry pmcgarry@teainc.org wrote:

### Gary,

I am sorry that I couldn't make the call yesterday. The day started with a small toothache in the morning and ended with root canal surgery in the afternoon that couldn't wait any longer. I am feeling better and we will finish up the touches on the letter today.

Let's Go Mets!!!

# Pat

Patrick McGarry|Managing Director, Midwest p:904-360-1389| f: 904-665-0387| m: 904-993-9511|e: pmcgarry@teainc.org

2

 The Energy Authority®
 The Strategic Partner for Public Power

 Jacksonville, FL - Portland, OR - Seattle, WA
 www.teainc.org

rom: Sent:

Tuesday, October 20, 2015 5:12 PM Patrick McGarry Wayne Subject

Tammy Re: Tea Docum entation

Gary Quick

· Yes

To:

Cc;

Gary

Sent from my iPhone

On Oct 20, 2015, at 4:19 PM, Patrick McGarry pmcgarry@teainc.org wrote:

3PM my time. 2 PM your time.

Make sense?

Sent from my IPhone

On Oct 20, 2015, at 4:19 PM, Gary Quick <gguick@hmpl.net> wrote:

Hi Pat:

Please confirm the "central time" you are planning to call us tomorrow. We are not sure if it will be 2 or 3 PM our time.

ί

Sent from my iPhone

Begin forwarded message:

From: Tammy Date: October 20, 2015 at 1:02:52 PM CDT To: Gary Quick <gquick@hmpl.net> Subject: RE: Tea Documentation

Mr. Quick,

FYI Pat has the time as 3 PM Eastern time, not our time.

1

Tammy Henderson Municipal Power & Light 100 Fifth Street Henderson, KY 42420
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From: Gary Quick Sent: Tuesday, October 20, 2015 12:55 PM To: Patrick McGarry Cc: Wayne Matthew Tammy Matthe Subject: Re: Tea Documentation

Matthew A.

Hi Pat:

Yes, we plan to take your call tomorrow.

Gary

Sent from my iPhone

On Oct 20, 2015, at 12:28 PM, Patrick McGarry pmcgarry@teainc.orgwrote:

Gary

Just confirming that we will call you tomorrow 3PM EPT.

Thanks

Pat

From: Patrick McGarry Sent: Wednesday, October 14, 2015 9:30 AM To: Gary Quick Cc: Wayne

Subject: Re: Tea Documentation

Gary

We will call you on the number that you provided below.

Looking forward towards our conversation.

Pat

Sent from my iPhone

On Oct 14, 2015, at 8:19 AM, Gary Quick <gquick@hmpl.net> wrote:

HI Pat:

That time will work for us. Do you want us to call you or will you call us?? If you want us to call just send me the number.

Thanks, Gary

Sent from my iPhone

On Oct 14, 2015, at 6:24 AM, Patrick McGarry <<u>pmcgarry@teainc.org</u>> wrote:

Gary

Would 3PM EST next Wednesday afternoon work for you guys?

Thanks

Pat

From: Gary Quick [mailto:gquick@hmpl.ne t] Sent: Tuesday, October 13, 2015 5:24 PM To: Patrick McGarry Cc: Wayne Tammy Matthew Subject: RE: Tea Documentation

Hi Pat:

We can take a call on October 21. Just let us know the time that works for you; Henderson is on central time. Also, let me know if you plan to call us

want us to call you.

Wayne and i will be on the call for Henderson.

Thanks, Gary

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October 14, 2015

#### VIA EMAIL AND FIRST CLASS MAIL

Mr. H. Randall Redding Law Offices of King, Deep and Branaman 127 North Main Street Henderson, KY 42419

Re: Big Rivers Electric Corp v. City of Henderson, Kentucky, et al

Dear Mr. Redding:

Thank you for your letter of September 14, 2015, and your follow up letter of September 28, 2015. We have discussed these with Big Rivers. As an initial matter, please be assured that Big Rivers fully intends to comply with the terms of the Power Sales Contract as clarified by the May 31, 2012 arbitration award.

Big Rivers does not agree that the award entitles Henderson in any way to the damages sought in your demand. Your September 14 letter states – and your September 28 letter confirms – that the damages represent HMPL's "total fixed expenses" allegedly associated with Excess Henderson Energy. While there appear to be numerous problems with your calculations, the most fundamental is that award recognizes no right by Henderson to recover any fixed costs allegedly associated with Excess Henderson Energy. Furthermore, the award recognized no entitlement to any past damages, regardless of how they might be calculated.

The award clarified the process whereby HMPL may seek more than the price set forth in Section 3.8(c) of the Power Sales Contract for Excess Henderson Energy. Specifically, HMPL may, if it chooses, obtain a firm and bona fide offer from a third party to purchase some quantity of Excess Henderson Energy. If it does so, then Henderson must present that offer to Big Rivers. Big Rivers may then match the offer or allow HMPL to sell the Excess Henderson Energy to the third party according to the terms of the original offer. To date, HMPL has never presented Big Rivers with a firm and bona fide third-party offer to purchase any Excess Henderson Energy, so any such energy was available to be purchased by Big Rivers at the price set forth in Section 3.8(c). Nothing in the Power Sales Contract, as interpreted by the award, provides any basis for HMPL to recover fixed costs associated with Excess Henderson Energy which is taken under the contract by Big Rivers at the default contractual price. Mr. H. Randall Redding October 14, 2015 Page 2

With regard to the Excess Henderson Energy going forward, you also urge Big Rivers to "cease any ongoing sales" of such energy. However, you offer no legal basis for your demand. As noted above, Big Rivers has the absolute right to take such energy, at the price set forth in Section 3.8(c), unless HMPL presents a firm and bona fide offer from a third party to purchase such energy at a higher price. The logistics associated with this is something that HMPL and Big Rivers would need to resolve. We recall Gary Quick making a comment to that effect following the issuance of the arbitration award. We also understand from your recent conversation with Jim Miller that we should be expecting a letter from Greg Haynes addressing those logistical issues. Please advise if HMPL is willing to meet and present a proposal for those logistics.

Respecting your demand for historical damages, however, Big Rivers does not believe there is any legal basis for the demands made in your September 14, 2015 letter. We invite you to set forth the alleged anthority undergirding these claims in greater detail if you believe this analysis is mistaken or has overlooked anything in the Power Sales Contract or the arbitration award.

Sincerely, Theresa A

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0000HCJ.0574368 4817-5071-2873v1

#### Gary Quick

From: Sent: To: Subject: Gary Quick Thursday, August 20, 2015 8:59 AM 'Patrick McGarry' RE: Phone Cali

Hi Pat:

You may call our main office number and ask for me. I don't have any concerns if you want other TEA staff members to participate in the call.

I look forward to our visit.

Thank you, Gary

From: Patrick McGarry [<u>mailto:pmcgarry@teainc.org</u>] Sent: Thursday, August 20, 2015 8:54 AM To: Gary Quick Subject: RE: Phone Call

Gary

If its ok, I would like to call you. What number would be best?

Also, I would like to invite Jamie **(VP Client Services)** and Matt**er Constitution** Director-RTO Trading) to our discussion. Back in 2012 & 2013, Matt assisted Sam and I on the research and he will be a good asset if we have any "deep detail" questions.

Looking forward to speaking to you again. I spoke to Sam last night and he said to say hello!

Thanks

Pat

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Thursday, August 20, 2015 9:40 AM To: Patrick McGarry Subject: RE: Phone Call

#### Hi Pat:

That time works for me. Do you want me to call you or are you planning to call me??

hanks, Gary

From: Patrick McGarry [<u>mailto:pmcgarry@teainc.org</u>] Sent: Thursday, August 20, 2015 8:22 AM To: Gary Quick Jubject: RE: Phone Call

Gary

Would 1230 EST(1130 CST) work for you?

Thanks

Pat

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Wednesday, August 19, 2015 4:53 PM To: Patrick McGarry Subject: RE: Phone Call

#### Hi Pat:

Anytime tomorrow will work for me. We are on central time so just let me know a time that works for you and I will be here.

Thanks for getting back to me so quickly.

Jary

From: Patrick McGarry [<u>mailto:pmcgarry@teainc.org</u>] Sent: Wednesday, August 19, 2015 3:29 PM To: Gary Quick Subject: Re: Phone Call

Gary

Do you have a specific time tomorrow that will work for you to speak?

Thanks

Pat

Sent from my iPhone

On Aug 19, 2015, at 3:14 PM, Gary Quick <gouick@hmpl.net> wrote:

#### Hi Pat:

I received your phone message; thanks for returning my call. I understand that you may be on the road; however, when you return to your office and have a few minutes, would you please give me a call?? My number is

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I am interested in visiting with you about the Excess Henderson Energy issue. The Kentucky Supreme Court issued an Order last week in favor of Henderson and I would like to visit with you about the process of scheduling energy and how the MISO market works. We may want to (or need to) enter another formal agreement with TEA.

Anyway, when you have some time, please call. Thank you and if you see Sam tell him we said hello.

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Gary

August 20, 2015

Pat:

Thanks for taking the time to visit with us this morning.

Attached is a copy of the July 13, 2012, letter we discussed. Let us know if you need anything.

Thank you.



100 FIFTH STREET FO BOX 8 HENDERSON, KENTUCKY 42419-0008 (270)826-2726 FAX (270) 826-9650

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#### July 13, 2012

Mr. Mark Bailey President Big Rivers Electric Corporation 201 Third Street Henderson, KY 42420

#### Dear Mark:

In response to Scott Greene's letter dated June 28, 2012, Henderson ("HMPL") offers the following process to begin scheduling our Excess Energy from our Henderson Station Two Facility (CP node BREC.HMP2). Initially, HMPL will pursue day-ahead sales of its Excess Energy using MISO Financial Schedules ("FinSched"). Over time HMPL may change its process for selling its Excess Energy, but currently HMPL will use the process described herein. To achieve this, HMPL proposes the attached MISO Contract defining terms with which Henderson and Big Rivers Electric Corporation (BREC) could use to create MISO FinScheds for energy. Our expectation is that this process would begin on or shortly after July 23, 2012, and could be a daily exercise, performed on business days before the next day, weekend, and NERC holiday schedules ("Day-ahead Schedules"). In order to begin this MISO FinSched process, the first step would be for BREC, as Market Participant for Henderson Station Two, to approve the attached underlying MISO Contract. The proposed MISO Contract for FinScheds would not change BREC's current scheduling process for Henderson's native load and resources under the carve out status. The FinSched would involve the scheduling of Excess Energy between Henderson's native load and its Annual Reserved Capacity.

HMPL proposes that the following processes be executed by our respective scheduling agents.

- The amount of HMPL's available hourly Excess Energy will be based on its Annual Reserved Capacity minus its hourly forecasted loads. From the resulting amount of energy, HMPL will develop an hourly schedule of Excess Energy that it desires to offer for third party sales.
- Firm third party bids to purchase HMPL's desired sale schedule, with pricing, will be provided to BREC no later than 8:00 a.m. EPT on the business day before the transaction.
- BREC will provide HMPL notice of its intent to accept or reject the purchase no later than 10:30 a.m. EPT on the business day before the transaction. BREC's failure to respond by 10:30 a.m. EPT will be an assumed rejection of the purchase. An accepted transaction by BREC must match the firm third party purchaser's hourly megawatt hours scheduled and prices.

As opportunities for physical bilateral transactions occur, HMPL's scheduling agent will manage the acquisition of the necessary transmission services, tagging, and will be responsible for managing real-time changes. Please let me know who we should contact at Big Rivers to begin the process of scheduling our Excess Energy.

Sincerely,

Gary Quick

Enclosure

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| 5 <del>3</del> 8            | Seller Name                |
| TdWH                        | Buyer Name                 |
| BRPS-HMPL_DA.@ BREC.HMP2    | соптаст Name               |
|                             | Submit Cancel              |

3



June 7, 2013

Mr. Gary Quick General Manager Henderson Municipal Power & Light P.O. Box 8 Henderson, KY 42419-0008

Dear Gary:

In accordance with Section 14.1 of the Power Plant Construction and Operation Agreement between the City of Henderson Kentucky (the City) and Big Rivers Electric Corporation (Big Rivers), dated as of August 1, 1970, as amended by the Amendments to Contracts dated May 1, 1993, Amendments to Contracts dated July 15, 1998, and 2005 Amendments to Contracts dated April 1, 2005 (the Operating Agreement), Big Rivers submitted the proposed operating budget for Station Two for the fiscal year beginning June 1, 2013, and ending May 31, 2014, to the City on March 1, 2013. Having now incorporated appropriate revisions resulting from review with HMP&L Station Two management, Big Rivers hereby submits this annual operating budget. Following the adoption by the City of the June 1, 2013, through May 31, 2014, Station Two operating budget, it will become the basis for monthly payments made by the City to Big Rivers for the City's Station Two cost-share during such year, payable on or before the 20<sup>th</sup> of each month. Please note the attached letter dated June 7, 2013, from Bob Berry, Chief Operating Officer, to Wayne Thompson, regarding Big Rivers exception related to MISO administration fees.

Please direct any questions you may have regarding any element of this proposed budget to me a

Sincerely,

Billie J. Richert, CPA, CITP Vice President Accounting, Rates, and CFO Big Rivers Electric Corporation

Enclosure

c: Mark Bailey Bob Berry



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigtivers.com



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

June 7, 2013

Wayne Henderson Municipal Power & Light 100 5<sup>th</sup> Street Henderson, KY 42420

#### Dear Wayne:

Thank you for taking the time to meet with Big Rivers on May 17, 2013, to attempt to resolve the issues regarding the 2013 – 2014 Station II fiscal budget. As you know, HMP&L has requested Big Rivers to defer certain maintenance projects at Station II based on its disagreement of certain items that were submitted by Big Rivers in the 2013 – 2014 fiscal budget. HMP&L has also denied the approval of the 2013 – 2014 fiscal budget due to the MISO administration fees included in the budget.

Subsequent to the May 17, 2013, meeting, Big Rivers conceded or provided the requested information to resolve all of the budget items with the exception of the MISO administration fees. In the spirit of cooperation, please find attached the revised HMP&L Station II budget which reflects all of your requested changes including the removal of the MISO administration fees.

Although Big Rivers has agreed to remove from the proposed Annual Budget the MISO cost incurred by Big Rivers in connection with its operation and maintenance of Station Two in compliance with applicable regulatory and legal standards, Big Rivers reserves and does not waive its right to demand recovery of the City's share of those cost from HMP&L and the City. We are hopeful this will resolve the issues with the Annual Budget and HMP&L will approve the revised 2013 – 2014 fiscal budget. Please contact me if you have any additional questions.

Sincerely,

Robert W. Berry Chief Operating Officer Big Rivers Electric Corporation

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|---------------------------------------|
| Gary Quick                            |
| Thursday, January 03, 2013 10:        |
| Sam H.                                |
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| Thursday, January 03 | 3, 2013 10:59 AM |               |
|----------------------|------------------|---------------|
| Sam H.               |                  |               |
|                      | Virginia'; '     | David'; Wayne |
|                      | An Switch        | Davia, Mayne  |
| Henderson Litigation |                  |               |

#### Good Morning Sam:

I wanted to let you know that yesterday Big Rivers filed a motion to appeal the Circuit Court's decision and the Arbitrator's final award in the Excess Henderson Energy dispute. I will contact you in the near future.

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Thanks, Gary

Cc: Subject:

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| ary Quick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                        |                                       |                    |     |
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| ent:<br>D:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Friday, July 20, 2012 1:42 PM<br>Sam H                                                                                 |                                       |                    |     |
| c:<br>ubject:<br>fachments:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Wayne Letter to HMP&L<br>Letter to HMP&L<br>Letter to HMP&L 7-20-120001.pdf                                            | Virginia'                             |                    |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        |                                       |                    | • • |
| Sam:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                        |                                       |                    |     |
| anted you and the s<br>ih you and I will keep                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | aff at TEA to see the letter from Big Rivers of<br>you informed                                                        | oncerning the Henderson Energy. 1     | will be in contact |     |
| ary<br>ary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                        |                                       |                    |     |
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| m: Mark Bailev Ima                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ilto:Mark.Bailey@bigrivers.com]                                                                                        | · · · · · · · · · · · · · · · · · · · |                    |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        |                                       |                    |     |
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| Gary Quick<br>Theresa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Scott                                                                                                                  | jmiller@s                             | msmlaw.com         |     |
| Gary Quick<br>Theresa<br>Dject: FW: Letter to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | HMP&L                                                                                                                  | jmiller@s                             | msmlaw.com         |     |
| Gary Quick<br>Theresa<br>Dject: FW: Letter to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | HMP&L                                                                                                                  | jmiller@s                             | msmlaw.com         |     |
| Gary Ouick<br>Difference, Theresa<br>Difference, Theresa<br>Difference, Theresa<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Difference<br>Differ | HMP&L<br>ary,<br>e finds you well. Please find attach                                                                  |                                       | · ·                |     |
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| Gary Ouick<br>Diect: FW: Letter to<br>rod Afternoon G<br>ope this messag<br>ted July 13, 2012<br>gards,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | HMP&L<br>ary,<br>e finds you well. Please find attach                                                                  |                                       | · ·                |     |
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201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bjgrivers.com

July 20, 2012

#### VIA E-MAIL AND FIRST CLASS MAIL

Mr. Gary Quick Henderson Municipal Power & Light 100 Fifth Street P.O. Box 8 Henderson, Kentucky 42419-0008

Dear Gary:

This responds to your letter of July 13, 2012, in which you propose a process for scheduling "Excess Energy" from Station II utilizing – at least initially – MISO Financial Schedules. While Big Rivers appreciates your providing a written response to Mr. Greene's June 28, 2012, letter, Big Rivers cannot and does not agree with your scheduling proposal.

As you now know, Big Rivers has initiated vacatur proceedings with the Henderson Circuit Court, seeking an order vacating the award upon which HMPL purports to be relying in making its July 13 proposal. It is Big Rivers' position that the arbitration award is defective on a number of levels, and we think it unwise to use it as a basis for developing a scheduling approach that contradicts the terms of the Power Sales Agreement.

Even without the Motion to Vacate, Big Rivers disagrees with the process you have proposed. Your proposal is inconsistent with the Panel's award on numerous levels. For example, you have proposed use of a MISO process, even though Mr. Pemberton's concurrence expressly questioned the applicability of MISO in the award. Similarly, you have proposed a purely financial process, but we believe the award contemplates only physical bilateral transactions. We also do not believe that the FinSched process you propose meets the "firm" and "bona fide" offer requirements of the award, and have concluded that it would require contract amendments or a new contract between the parties, which are not required by the Power Sales Agreement or the arbitration award. Additionally, you have defined Excess Energy as the difference between HMPL's annual capacity reservation and hourly forecasted load, but both the Contract and the award define Excess Energy as the difference between HMPL's capacity reservation and actual load.

Moreover, while you have offered some detail with your proposal, it still fails to address a host of important questions that must be resolved before any scheduling could be put into practice. The issues that remain open include, but are not limited to: (1) the characteristics of a "firm" and

RE: Scheduling of Excess Henderson Energy

Mr. Gary Quick July 20, 2012 Page Two

"bonafide" third-party offer that Henderson believes Big Rivers would be obligated to match under the Award; (2) Big Rivers' backup obligations for the proposed transactions; (3) how settlement will be handled between Big Rivers and Henderson for third-party sales, and how settlement will be affected in the event Excess Energy is unavailable from Station II to cover a sale, either due to an outage or derate of Station II or Henderson's under-estimation of its native load needs in a given hour; (4) Big Rivers' remedies in the event Big Rivers agrees to purchase the Excess Energy and that Excess Energy is not available from Station II; (5) the form of confirmation or verification Henderson would provide Big Rivers so it can verify the terms of third party offer; (6) how transmission and congestion-related charges will be handled; and (7) how MISO administrative and other expenses will be handled. Each would need to be fully considered and addressed.

Your letter referenced an intention to begin the proposed MISO financial transactions as early as July 23, 2012. For the reasons articulated, we believe such transactions would be entirely inappropriate at this time.

Sincerely,

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Mark T Jailar

Mark Bailey President and CEO Big Rivers Electric Corporation

Scott Jim Miller Theresa (

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| Gary Quick                                               | ·····                                                                                                                                                                 |                                                            |                                                          |                           |                           |
| From:<br>Sent:<br>To:<br>Cc:<br>Subject:<br>Attachments: | 'Mark Bailey'<br>Greg                                                                                                                                                 | enderson's Energy                                          | ,<br>'Randall Re                                         | edding'                   |                           |
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| Good Morning Mark                                        |                                                                                                                                                                       |                                                            |                                                          |                           | · ·                       |
| Attached is a letter<br>t should go out late             |                                                                                                                                                                       | ested from Henderso                                        | on. We will also sen                                     | d you the original le     | etter by US Mail and      |
| hope everything is                                       | going well for you.                                                                                                                                                   |                                                            |                                                          |                           |                           |
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July 13, 2012

Mr. Mark Bailey President Big Rivers Electric Corporation 201 Third Street Henderson, KY 42420

#### Dear Mark:

In response to Scott Greene's letter dated June 28, 2012, Henderson ("HMPL") offers the following process to begin scheduling our Excess Energy from our Henderson Station Two Facility (CP node BREC.HMP2). Initially, HMPL will pursue day-ahead sales of its Excess Energy using MISO Financial Schedules ("FinSched"). Over time HMPL may change its process for selling its Excess Energy, but currently HMPL will use the process described herein. To achieve this, HMPL proposes the attached MISO Contract defining terms with which Henderson and Big Rivers Electric Corporation (BREC) could use to create MISO FinScheds for energy. Our expectation is that this process would begin on or shortly after July 23, 2012, and could be a daily exercise, performed on business days before the next day, weekend, and NERC holiday schedules ("Day-ahead Schedules"). In order to begin this MISO FinSched process, the first step would be for BREC, as Market Participant for Henderson Station Two, to approve the attached underlying MISO Contract. The proposed MISO Contract for FinScheds would not change BREC's current scheduling process for Henderson's native load and resources under the carve out status. The FinSched would involve the scheduling of Excess Energy between Henderson's native load and its Annual Reserved Capacity.

HMPL proposes that the following processes be executed by our respective scheduling agents.

- The amount of HMPL's available hourly Excess Energy will be based on its Annual Reserved Capacity minus its hourly forecasted loads. From the resulting amount of energy, HMPL will develop an hourly schedule of Excess Energy that it desires to offer for third party sales.
- Firm third party bids to purchase HMPL's desired sale schedule, with pricing, will be provided to BREC no later than 8:00 a.m. EPT on the business day before the transaction.
- BREC will provide HMPL notice of its intent to accept or reject the purchase no later than 10:30 a.m. EPT on the business day before the transaction. BREC's failure to respond by 10:30 a.m. EPT will be an assumed rejection of the purchase. An accepted transaction by BREC must match the firm third party purchaser's hourly megawatt hours scheduled and prices.

HMP&L

As opportunities for physical bilateral transactions occur, HMPL's scheduling agent will manage the acquisition of the necessary transmission services, tagging, and will be responsible for managing real-time changes. Please let me know who we should contact at Big Rivers to begin the process of scheduling our Excess Energy.

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Sincerely,

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Gary Quick

Enclosure

# HMP&L

| Financial Contract<br>Submit Cancel |                             |
|-------------------------------------|-----------------------------|
| Contract Name                       | BRPS-HMPL DA @ BREC.HMP2    |
| Buyer Name                          | <u>HMPL</u>                 |
| Seller Name                         | BRPS                        |
| Effective Start (EST)               | <u>07/01/2012</u>           |
| Effective End (EST)                 | <u>1/1/2013</u>             |
| Source Location                     | BREC.HMP2                   |
| Sink Location                       | BREC.HMP2                   |
| Delivery Point                      | BREC.HMP2                   |
| Contract Type                       | PureFinancial               |
| Schedule Approval                   | <u>CounterpartyApproval</u> |
| Settlement Market                   | DavAhead                    |
| Congestion Losses                   | BuyerPays 🕇                 |
| Buyer Comments                      | <u>(null)</u>               |
| Seller Comments                     | <u>(null)</u>               |
| Contract Approval (EST)             | Not Approved                |
| RSG Deviation Contract              | false                       |

BRYAN

C. Scott Direct: 4 scottg

June 28, 2012

### VIA ELECTRONIC AND U.S. MAIL



Re: Big Rivers Electric Corporation n. City of Henderson, Kentucky and City of Henderson Utility Commission dba Henderson Municipal Power and Light Case No. 52-198-000173-10

#### Dear Greg:

This will acknowledge receipt of your letter dated June 26, 2012. Pursuant to your request, we will respond to that letter on or before July 13, 2012.

In the meantime, on behalf of Big Rivers, I ask that your client provide us with your proposed plan to implement the arbitration decision. Kendal Bryan testified that his interpretation of Section 3.8(d), which the Panel seemingly adopted, would necessitate another agreement between the parties to set out the specific terms, conditions, rights and responsibilities of the parties. Please provide us with Henderson's proposal on these matters, including, among other things, the method for determining available Excess Henderson Energy to offer to third parties, Henderson's definition of a "firm" or "bonafide" offer as used by the Panel, the time frame for communicating a firm/bonafide offer to Big Rivers, the time Big Rivers shall have to accept or reject the offer, the arrangements for transmission and NERC tagging, responsibilities of each party in case of changes in the quantity of Excess Henderson Energy after a sale has been made and any other agreement detail Henderson believes to be appropriate.

We look forward to receipt of Henderson's proposal and ask that you provide it by July 13, 2012.

Very truly yours,

Scott



April 6, 2011

Mr. Bill Blackburn Senior Vice President Financial & Energy Services & CFO Big Rivers Electric Corporation 201 Third Street Henderson, KY 42419-0024

Dear Bill:

We received your April 5 letter concerning your interpretation of Henderson's contractual rights to schedule and take its Station Two reserved capacity and energy. Big Rivers is well aware of Henderson's position. As clearly noted in my March 18 letter to you, Henderson will hold Big Rivers financially liable for the illegal taking of Henderson's property by its refusal to allow Henderson to schedule and take its Station Two resources.

DERSON MUNICIPAL POWER & LIGHT

Sincerely,

Gary Quick General Manager

cc: Wayne



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrives.com

April 5, 2011

Mr. Gary Quick General Manager Henderson Municipal Power & Light P.O. Box 8 Henderson, KY 42419-0008

Dear Gary:

In response to your letter dated March 18, 2011, we absolutely disagree with your statement that Big Rivers is refusing to allow the City of Henderson (the "City") to schedule its Station Two resources. We do not believe that the 1970 Power Sales Contract between Big Rivers and the City, as amended, allows the City to schedule "Excess Henderson Energy" (as that term is defined in the Power Sales Contract).

As you know, Big Rivers and the City are engaged in an arbitration proceeding to resolve the City's claim that the Power Sales Contract permits the City to sell Excess Henderson Energy to third parties without providing Big Rivers with a right of first refusal to purchase that energy at **Sump** per MWh. It is Big Rivers' position that any such sale to a third party would be wrongful and constitute a breach of the Power Sales Contract. Big Rivers has an unqualified first right, pursuant to the Power Sales Contract, to purchase Excess Henderson Energy from the City or the City Utility Commission for **Sump** per MWh (with Big Rivers responsible for other costs as contemplated in the Power Sales Contract), and Big Rivers desires to exercise that right and purchase that energy.

Please note that your letter dated February 10, 2011 did not schedule any energy. Instead, that letter asked Big Rivers to assist the City and The Energy Authority with the creation of financial schedules ("Finscheds") for the Midwest ISO Market Portal. The letter specifically states that the City wants to "begin [a] MISO Finsched process" and asks Big Rivers to "please inform your staff or scheduling agent and let us know their reaction to using the proposed MISO Finsched process." We are not aware of any provision in the Power Sales Contract, or any other contract between Big Rivers and the City, that obligates Big Rivers to advise about or participate in a MISO Finsched process with the City and The Energy Authority. In our letter dated March 17, 2011, we requested that you identify in writing the specific contractual provision(s) that you believe create such an obligation. Your reply letter of March 18, 2011 ignored that request. We ask again that you cite us to the portions of the contract that you believe obligate Big Rivers to participate with the City in its proposed MISO Finsched process.

Mr. Gary Quick April 5, 2011 Page Two

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Finally, I am the person at Big Rivers whom you should contact about any scheduling matters.

Sincerely yours,

BÅ

C. William Blackburn Senior Vice President Financial & Energy Services & CFO Big Rivers Electric Corporation

c: Mr. Mark Bailey

#### March 18, 2011

Mr. Bill Blackburn Senior Vice President Financial & Energy Services & CFO Big Rivers Electric Corporation 201 Third Street Henderson, KY 42419-0024

#### Dear Bill:

Thank you for your March 17 letter concerning the scheduling of Henderson's Station Two reserved capacity and energy. We were surprised and disappointed to learn that Big Rivers is refusing to allow the City to schedule its Station Two resources.

Big Rivers' position is contrary to the language and Henderson's rights set forth in the Station Two Contracts. Henderson has the contractual right to schedule and take its reserved capacity and energy and Big Rivers has a contractual duty under the existing provisions of the contracts to comply with the schedules Henderson provides to Big Rivers.

As stated in your letter, Big Rivers has elected to litigate the dispute concerning Excess Henderson Energy not scheduled or taken by City. Clearly, Henderson's February 10 letter and the subsequent telephone conference on March 9 were not about Henderson's energy not scheduled or taken by City.

As the owner of Station Two, Henderson is hereby formally instructing Big Rivers to immediately identify an individual or organization Henderson should contact to begin scheduling Henderson's Station Two resources. Big Rivers' refusal to allow Henderson to schedule its reserved capacity and energy is a veiled illegal taking of Henderson's property and, therefore, Henderson is financially damaged and the damages will be ongoing in the future. Please accept this letter as formal notice to Big Rivers of Henderson's intent to fully recover all of its damages from the date of this notice related to your refusal to allow Henderson to schedule its reserved Station Two resources.

Sincerely,

Gary Quidk

Gary Quidk General Manager

cc: Wayne Thompson



201 Third Street P.O. Box.24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

March 17, 2011

Mr. Gary Quick General Manager Henderson Municipal Power & Light P. O. Box 8 Henderson, KY 42420

Dear Gary:

I am writing in regard to your letter of February 10, 2011 and March 9, 2011 follow-up telephone conference among representatives of Big Rivers Electric Corporation ("Big Rivers"), Henderson Municipal Power & Light ("HMPL"), and The Energy Authority ("TEA"). As I understand it, the purpose of the February 10 letter and March 19 teleconference was to inform Big Rivers of HMPL's desire for TEA to assist HMPL in selling the energy output associated with HMPL's capacity reservation from Station II into the Midwest ISO market, and to request Big Rivers' consent and cooperation in facilitating those efforts. Your February 10 letter asks that Big Rivers "let [you] know [its] reaction to using the proposed Finsched process."

Big Rivers cannot consent or otherwise agree to the arrangement you have proposed. As you are well aware, Big Rivers and HMPL are currently in arbitration before a AAA panel concerning this very issue – *i.e.*, whether HMPL has the right under the Power Sales Contract, as amended, to market and sell energy associated with its capacity reservation that is in excess of the hour-to-hour needs of the City of Henderson and its inhabitants, without first giving Big Rivers the opportunity to purchase such energy at the contractually-specified price of **Sec**/MWh (with Big Rivers providing fuel and other variable costs). Big Rivers has consistently and vigorously denied that HMPL possesses any such right under the terms of the Power Sales Contract. The primary relief sought by Big Rivers in the pending arbitration is an award declaring that HMPL has no right to sell energy associated with its capacity reservation to third parties without first making that energy available to Big Rivers at **Sec**/MWh, as expressly provided in Section 3.8 of the parties' Power Sales Contract. For Big Rivers to agree to the process you now propose would be tantamount to surrendering the very issue we are currently litigating. Big Rivers cannot agree to that.

Big Rivers has reviewed the Power Sales Contract, and is aware of no provision in that agreement (or any other agreement between Big Rivers and HMPL) that would obligate Big Rivers to assist or consent to the type of arrangement you have proposed. Indeed, any such arrangement would be in direct contravention of the express terms of the Power Sales Contract. If you disagree, I would ask that you please identify, in writing, the contractual provisions that you contend impose such an obligation on Big Rivers.

Sincerely yours,

C. William Blackburn Senior Vice President Financial & Energy Services & CFO Big Rivers Electric Corporation

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Mr. Mark Bailey

Your Touchstone Energy' Cooperative

February 10, 2011

Mr. Mark Bailey President & CEO Big Rivers Electric Corporation 20t Third Street Henderson, KY 42419-0024

Dear Mark:

Т

I'm sure you recall our prior discussions concerning Henderson's reservation of capacity and energy at Station Two and Henderson's interest in retaining the services of The Energy Authority. We have concluded our preliminary discussions with The Energy Authority and both parties are now ready to move forward.

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In an effort to begin the process of The Energy Authority scheduling Henderson's energy from Station Two [CP node BREC.HMP2], we are proposing to use the attached MISO Financial Contract form which was copied from the MISO website Market Portal. We believe the attached form provides the information and terms Big Rivers and Henderson will need in order to create the MISO Financial Schedules [Finscheds] for Henderson.

Based upon our past discussions with The Energy Authority and MISO, we anticipate the communications between Big Rivers, Henderson, The Energy Authority, and Big Rivers' scheduling agent will be conducted by 08:00 EST each day.

To begin the MISO Finsched process, we are requesting that you please inform your staff or scheduling agent and let us know their reaction to using the proposed MISO Finsched process. Also, we need to know the name of the person at Big Rivers or perhaps a representative of your scheduling agent who The Energy Authority will need to contact in order to begin the Finsched process. We understand the MISO Finscheds will not change the current process of Big Rivers reporting to MISO under the carve out status for Henderson.

Please let us know how you want to move forward and in advance, thank you.

Sincerely,

Gary Quick General Manager

cc: Wayne The Energy Authority

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# Market Portal

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| Submit & Cancel         |                          |
|-------------------------|--------------------------|
| Contract Name           | BRPS-HNPL DA & BRECHMICZ |
| Buyer Name              | <u>144191</u>            |
| Seller Nama             | <u>BGPS</u>              |
| Effective Start (EST)   | <u>1/1/2011</u>          |
| Effective End (EST)     | <u>):/31/2011</u>        |
| Source Location         | BREC.HMPZ                |
| Sink Location           | 5/04/1-1-2-378           |
| Delivery Point          | BREC.HEP2                |
| Contract Type           | PureBinancial            |
| Schedule Approval       | CounternalityApproval    |
| Settlement Harket       | DavAbead                 |
| Congestion Losses       | [BuyetPays ]             |
| Buyer Comments          | (null)                   |
| Seller Comments         | <u>(null)</u>            |
| Contract Approval (EST) | Not Approved             |

#### Wayne Thompson

| From:<br>Sent:<br>To:<br>Cc: | • | Gary Quick<br>Friday, October 22, 2010 4:19 PM<br>William Towney Sam Harmond<br>'Mark Bailey'; optimized and the second statement of the second statement of the second statement of the second |
|------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject                      | • | enidwestise.org; Wayne Henderson Municipal Power & Light - Station Two Generation Facilities                                                                                                    |

# Good Afternoon:

Thank you for taking the time to visit with us. Please accept this email as formal authorization for The Energy Authority to represent Henderson Municipal Power & Light in discussions with the Midwest ISO and the Big Rivers Electric Corporation regarding MISO membership, market participation, and registration of the Henderson Station Two Generation Facilities.

Please note that I have sent copies of this authorization to representatives of the Midwest ISO and the Big Rivers Electric Corporation.

1

Thank you, Gary

HNA81

September 30, 2010

Mr. Mark Bailey Big Rivers Electric Corporation PO Box 24 Henderson, KY 42419-0024

REF: MISO Registration – Big Rivers PSC Case No. 2010-00043

Dear Mark:

Thank you for your September 27 email (copy attached) concerning the pending MISO registration for Big Rivers. Since receiving your September 22 letter (copy attached) concerning the MISO registration a couple of events have taken place. Henderson has held discussions with The Energy Authority (TEA) which is located in Jacksonville, Florida, and this past Monday, Henderson and TEA participated in a conference call with representatives of MISO.

Based upon the statements made by MISO representatives during the conference call, it is Henderson's understanding that an officer of Big Rivers has certified to MISO that Big Rivers has the authority or right to register all of the capacity and related energy of Henderson Station Two under Big Rivers' name. Big Rivers has apparently also certified that it has the authority or right to act as the MISO Market Participant for Henderson's annual reserved capacity and related energy. As the asset owner, Henderson is not aware of any existing verbal or written authorizations that allow Big Rivers to register Henderson Station Two, which apparently included Henderson's annual reserved capacity and related energy, with MISO. Also, Henderson has not authorized Big Rivers to act as a MISO Market Participant for Henderson. Henderson is not aware of any existing documents between Henderson and Big Rivers that grant Big Rivers the authority to register Station Two with MISO without the written consent from Henderson. As we explained to Big Rivers and MISO, since our first meeting with you on April 12 concerning the possibility of Big Rivers joining MISO, Henderson has considered becoming a Market Participant or retaining a third party to act as our Market Participant. Henderson has also indicated an interest in registering Station Two with MISO since that was one of the options MISO presented to Henderson.



As the owner of Station Two, Henderson does not agree with or approve the Big Rivers proposed MISO registration filing for Station Two and we do not agree with Big Rivers' proposal to act as Market Participant for Henderson's reserved capacity and related energy. We suggest that Big Rivers and MISO correct the proposed Big Rivers' pending registration filing concerning Henderson's Station Two and Big Rivers' proposed market participation to represent Henderson.

Sincerely,

Gary Quick General Manager

| cc: Mr. Ray | MISO  |
|-------------|-------|
| Ms. Cheryl  | MISO  |
| Mr. Kevin   | MISO  |
| Mr. Sam     | TEA . |
| Mr. Bill    | TEA   |
| Mr. Jeff R. | PSC   |
| Mr. Wayne T | HMP&L |

Attachments:

- 1) May 27, 2010 email to Cheryl A.
- 2) September 22, 2010 Mark Bailey Letter
- 3) September 23, 2010 email to Cheryl A.

4) September 24, 2010 & September 27, 2010 emails G. Quick and M. Bailey

Page 1 of 3

#### **Gary Quick**

Mark Bailey [Mark.Bailey@bigrivers.com] From: Sent: Monday, September 27, 2010 3:14 PM Garv Quick To: Cc: Сť @midwestiso.org Subject: RE: BREC Letter

Hello Gary:

You asked in the following e-mail message of September 24, 2010, how Big Rivers submitted the registration request for the Station Two capacity and related energy. Big Rivers, as Market Participant, has submitted to Midwest ISO registration forms for Station Two Unit 1 (153 MW). and Unit 2 (159 MW). The HMP&L load is registered as a part of Big Rivers' load. This was accomplished on or about September 15, 2010, as required by Midwest ISO to assure integration of Big Rivers into Midwest ISO by December 1, 2010, prior to expiration on December 31, 2010, of Midwest ISO Attachment RR Contingency Reserve service to Big Rivers for all generators operated by it. As I noted in my letter of September 22, 2010, this registration will have no negative impact on Big Rivers' performance of its contractual obligations under its agreements with the City of Henderson regarding Station Two. Please let me know if we may provide you further information.

Mark

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Friday, September 24, 2010 11:46 AM To: Mark Balley r'; Wayne Cc: 'Cheryl A. I Subject: FW: BREC Letter

#### Good Morning Mark:

I plan to respond to your September 22 letter concerning MISO, but after I received your letter I had several questions for MISO. Below is an email from Cheryl and she responded to some of my questions. However, please note her comment below concerning my questions about the registration of Station Two capacity and related energy. Cheryl suggested that I contact you; can you let me know how Big Rivers submitted the registration request for the Station Two capacity and related energy? As we discussed with you and your staff, if HMP&L participates in MISO we will register our annual reserved capacity and related energy. We assume Big Rivers has registered its annual allocated capacity and related energy. We have a meeting today with TEA and I'm sure they will need to have this information as they go forward as HMP&L's Market Participant.

in advance, thanks for your help. Gary

From: Cheryl A. Bredenbeck [mailto:cbredenbeck@midwestiso.org] Sent: Friday, September 24, 2010 10:22 AM To: Gary Quick Greg';

Cc: Wayne Subject: RE: BREC Letter

'Sam H. Handall Redding;

Virginia; 'Mark Bailey'

Page 2 of 3

#### Hi Gary,

I do have a copy of your referenced May 27th e-mail. As you recall at the time of those April to May discussions, Big Rivers was preparing for a September 1 integration (that was later postponed) and the timeline for Market Participants to register assets located in the Balancing Authority was June 15th, two and one-half months before the Initial planned Big Rivers integration. The postponed integration date is now December 1 with the corresponding deadline for Market Participants (new and existing) to register assets falling the same two and one-half months before, or September 15. If you look at the materials Midwest ISO provided and reviewed in our visit to your offices back on April 27<sup>th</sup>, Slide 27 of those materials contains the registration process and due dates for Market Participant registration materials to be submitted.

In order for a Big Rivers Balancing Authority to join the Midwest ISO market all generation and load must be registered by Market Participants. Each Market Participant submits asset registration forms and becomes financially responsible for the assets it registers. As you recognize in your message below, under the Midwest ISO process the only way assets can be registered is by a Market Participant. On September 15 Midwest ISO only received the registration from an existing Market Participant – namely Big Rivers. Your May 27<sup>th</sup> e-mail confirmed that you were agreeable to Big Rivers registering the City's assets. Therefore, we have processed the Big Rivers September 15<sup>th</sup> Registration accordingly.

As we discussed back in April, the City of Henderson, as an asset owner, can certainly register once you've met the requirements of a Market Participant or elect to have a different Market Participant register these assets on your behalf in a future modeling cycle. The timing of the registration needs to be compliant with the attached Midwest ISO model deadlines presentation. These deadlines are also posted on our website. We would be happy to assist you in better understanding that Market Participant and asset registration process if you would like.

With regard to specific questions as to how the capacity and energy was registered you would need to contact Mr. Bailey at Big Rivers.

Sincerely,

Cheryl

From: Gary Quick [mailto:gquick@hmpl.net] Sent: Thursday, September 23, 2010 12:54 PM To: Cheryl A. Company (Company) (Company

Virginia; 'Mark Bailey'

#### Good Moming Cheryt:

Subject: BREC Letter

On May 27 of this year I sent you an email at 5:10pm concerning Henderson Municipal Power and Light's intentions in the event Big Rivers Electric Cooperation became a member of MISO. Henderson has also held several meetings with you, MISO staff, and Big Rivers concerning the various options available to Henderson related to how Henderson could participate in MISO. Our position concerning participation in MISO has not changed since our last communication.

Greo'

Attached is a letter I received this morning from Mr. Bailey at Big Rivers concerning the Henderson Station Two generation units. Henderson needs to know how MISO is planning to register the Henderson units. As stated in the attached letter, Big Rivers informed us this morning that it will act as the Market Participant on behalf of the

Page 3 of 3

City of Henderson, which is not consistent with our position and what we have clearly stated to MISO and Big Rivers.

Before we respond to Big Rivers, we need to know what MISO and Big Rivers have done, if anything, regarding the Henderson Station Two capacity, energy, and Market Participation. As we explained to MISO and Big Rivers, Henderson has always intended to register its annual reserved capacity and the related energy. Furthermore, we also informed MISO and Big Rivers that Henderson was considering two options regarding future Market Participation; first, Henderson would request MISO's approval to become a Market Participant or second, Henderson would retain an existing external Market Participant to represent Henderson.

Please let me know the details of how Big Rivers is requesting to join MISO regarding the registration of Henderson's Station Two units and the Market Participant responsibilities.

In advance, thank you. Gary

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| Gary Quick                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| From:<br>Senf:<br>To:<br>Cc: | Gary Quick<br>Thursday, September 23, 2010 12:54 PM<br>'Cheryl A. Leventon Market State of the Section |
| Subject:                     | BRECLetter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Attachments: .               | BREC LTR 9-22.pdf                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

#### Good Moming Cheryl:

On May 27 of this year I sent you an email at 5:10pm concerning Henderson Municipal Power and Light's intentions in the event Big Rivers Electric Cooperation became a member of MISO. Henderson has also held several meetings with you, MISO staff, and Big Rivers concerning the various options available to Henderson related to how Henderson could participate in MISO. Our position concerning participation in MISO has not changed since our last communication.

Attached is a letter I received this morning from Mr. Bailey at Big Rivers concerning the Henderson Station Two generation units. Henderson needs to know how MISO is planning to register the Henderson units. As stated in the attached letter, Big Rivers informed us this morning that it will act as the Market Participant on behalf of the City of Henderson, which is not consistent with our position and what we have clearly stated to MISO and Big Rivers.

Before we respond to Big Rivers, we need to know what MISO and Big Rivers have done, if anything, regarding the Henderson Station Two capacity, energy, and Market Participation. As we explained to MISO and Big Rivers, Henderson has always intended to register its annual reserved capacity and the related energy. Furthermore, we also informed MISO and Big Rivers that Henderson was considering two options regarding future Market Participation; first, Henderson would request MISO's approval to become a Market Participant or second, Henderson would retain an existing external Market Participant to represent Henderson.

Please let me know the details of how Big Rivers is requesting to join MISO regarding the registration of Henderson's Station Two units and the Market Participant responsibilities.

In advance, thank you. Gary

BREC LTR 9-22.pdf (400 KB)

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201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

September 22, 2010

Mr. Gary Quick General Manager Henderson Municipal Power & Light P. O. Box 8 Henderson, KY 42419-0008

Dear Gary:

As you may know, Big Rivers' hearing before the Public Service Commission in its case seeking authority to transfer functional control of its transmission system to Midwest Independent Transmission System Operator, Inc. ("Midwest ISO") concluded September 15, 2010. In order to implement Big Rivers' scheduled December 1, 2010, integration into the Midwest ISO, Big Rivers submitted Commercial Model data to the Midwest ISO on September 15, 2010, and on September 22, 2010, submitted two required certifications regarding the registration of the Station Two generation asset and the City of Henderson load. Pursuant to those submissions, Big Rivers will act as the Market Participant on behalf of the City of Henderson load and Station Two. This designation will have no impact on Big Rivers' performance of its contractual obligations under its agreements with the City of Henderson regarding Station Two. Please let me know if you have any questions, or if we can provide you further information.

Sincerely yours,

Ũ,

Mark A. Bailey President and CEO Big Rivers Electric Corporation

Page 1 of 1

# Gary Quick

| From:                                                  | Gary Quick                     |
|--------------------------------------------------------|--------------------------------|
| Sent:                                                  | Thursday, May 27, 2010 5:10 PM |
| To:                                                    | Cheryl A.                      |
| Cc:                                                    | Wayne .                        |
| Subject: RE: Big Rivers to register Henderson Question |                                |

Hi Cheryl:

Yes, we talked with Mark Balley yesterday morning at 8:00 am at the Big Rivers Office Building. We informed Mark and his staff that Henderson was agreeable to Big Rivers registering Henderson's 105 MW (as of June 1) and Big Rivers 207 MW senarately rather than merely registering the 312 MW. You will need to visit with Mark, but I did not get the impression the separate registration was a problem for Big Rivers. We also informed Mark and his staff that Henderson was visiting with TEA to represent Henderson in the near future. Does this provide you with the information you need??

Thanks, Gary

Gary,

Thank you for meeting us again last week. I am writing to ask if you had a chance to leave a message for Mark Bailey of Big Rivers informing them that you are fine with Big Rivers registering Henderson assets for this first modeling registration cycle?

Have a great memorial weekend!

Regards,

Cheryl

Cheryl **Management** Director, Transmission Services Midwest ISO

May 25, 2010

Via Regular Mail

Mr. Sam H. **Mathematical** The Energy Authority 301 West Bay Street, Suite 2600 Jacksonville, FL 32202

Re: TEA Risk Advisor Risk Management Services Agreement Amendment #1

Dear Mr.

Enclosed, per your request, are two signed originals of the TEA Risk Advisor Risk Management Services Agreement Amendment #1 for execution. Please return one fully executed original for our records.

Sincerely,

Gary Quick

General Manager

cc: Wayne

Enclosure