COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF BIG RIVERS ELECTRIC CORPORATION FROM MAY 1, 2017 THROUGH OCTOBER 31, 2017

CASE NO. 2018-00023

COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION TO BIG RIVERS ELECTRIC CORPORATION

Big Rivers Electric Corporation ("Big Rivers"), pursuant to 807 KAR 5:001, is to file with the Commission an original and an electronic version of the following information. The information requested herein is due no later than April 4, 2018. Responses to requests for information in paper medium shall be appropriately bound, tabbed, and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry. Big Rivers shall make timely amendment to any prior response if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any request to which Big Rivers fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations. When filing a paper containing personal information, Big Rivers shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Refer to the response to Commission Staff's First Request for Information ("Staff's First Request"), Item 3. This response shows that Station Two exceeded its inventory target level by 202 days. Furthermore, Big Rivers' total-system inventory exceeded its target inventory by 25 days.

a. State if Big Rivers has considered selling any of the Station Two coal inventory to other parties in order to reduce the oversupply of coal.

 b. State if Big Rivers has experienced an increase in coal handling costs due to the oversupply of coal.

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2. Refer to the response to Staff's First Request, Item 15, page 4 of 14. This response lists several outages titled "Hydrogen chloride (HCI) high limit out of compliance."

a. Explain more about this type of outage.

b. State if this issue is caused by burning coal with too much hydrogen

chloride, or if it is caused by problems with emissions control systems.

en R. Ringon

Gwen R. Pinson Executive Director Public Service Commission P.O. Box 615 Frankfort, KY 40602

DATED MAR 2 8 2018

cc: Parties of Record

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*Honorable Tyson A Kamuf Attorney at Law Sullivan, Mountjoy, Stainback & Miller, PSC 100 St. Ann Street P.O. Box 727 Owensboro, KENTUCKY 42302-0727