COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC INVESTIGATION	
INTO THE MEASURING,)
RECORDING, AND REPORTING OF) CASE NO. 2018-00394
WATER LOSS BY KENTUCKY'S)
JURISDICTIONAL WATER)
UTILITIES)

RESPONSE OF

Corinth Water District

TO

COMMISSION'S REQUEST FOR INFORMATION

DATED DECEMBER 18, 2018

FILED: January 16, 2019

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CERTIFICATION OF RESPONSE OF Corinth Water District TO COMMISSION'S REQUEST FOR INFORMATION

This is to certify that I have supervised the preparation of Corinth Water District's Response to the Commission's Request for Information. The response submitted on behalf of Corinth Water District is true and accurate to the best of my knowledge, information, and belief formed after a reasonable inquiry.

Date: January 16, 2019

Tara Wright

Corinth Water District

CASE NO. 2018-00394

Response to Commission's Request for Information

Question No. 1

Responding Witness: Corinth Water District

- Q-1. Explain in detail the manner in which you measure, calculate, and track water loss, and:
 - a. Identify whether you use any manual form (including Excel spreadsheet) or electronic or mechanized system to calculate and track water loss.
 - b. Provide a copy of any form used (including Excel spreadsheet).
 - c. Identify the source of any form or system used.
- A-1. The Distrcit measures, calculates and tracks water loss monthly using master meter readings, customer water meter readings, loading station, flushing reports, fire department and water leak reports.
 - At this time we do not use a manual form or Excel, We use a document we created in Miscrosoft Word. This is the form we have used for several years now.
 - b. Word Document Attached.
 - c. To calculate our loss for the month, we add the amount of water billed, the loading station, flushing, Fire Dept. gallons, other (leaks, misreading adjustment) and then divided that amount by the amount purchased the difference is the unaccounted water loss. This must be below the 15% mark.

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Question No. 2

- Q-2. Explain in detail your understanding of the information to be provided in each of the categories on the Water Statistics page (reference page 30) of the annual report required of jurisdictional water utilities, accessed through the Commission's website.
- A-2. 1. Heading: Water Produced, Purchased and Distributed
 - 2. Blank –we do not produce the water
 - 3. Gallons purchased
 - 4. Total of lines 2 and 3
 - 6. Heading: Water Sales:
 - 7. Total for Residential Class
 - 8. Total for Commercial Class
 - 9. Total for Industrial Class
 - 10. Total for Bulk Loading Stations
 - 11. Total for Resale Class
 - 12. Total for Other Sales
 - 13. Total for all Sales
 - 15. Heading: Other Water Used
 - 16. Total gallons used by the Utility/Water treatment plant.

- 17. Total gallons used by Wastewater Plant.
- 18. Total gallons used for System Flushing.
- 19. Total gallons used by Fire Department.
- 20. Total gallons used by Other.
- 21. Total gallons of Other Water Used.
- 23. Heading: Water Loss
- 24. Total gallons from Tank Overflow.
- 25. Total gallons from known Line Breaks.
- 26. Total gallons from known Line Leaks
- 27. Total gallons from other loss yet to be found.
- 28. Total gallons from Overflows, Line Breaks and Line Leaks
- 32. Water Loss Percentage
- 33. Total line loss is divided by Total Produced and purchased.

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Question No. 3

- Q-3. State any questions you have regarding how to use the updated Commission Form described and attached as Appendix A to this Order.
- A-3. No questions at this time.

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Response to Commission's Request for Information

Question No. 4

- Q-4. State any suggestions or improvements you have for the updated Commission Form described and attached as Appendix A to this Order.
- A-4. No suggestion or improvements at this time.

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Question No. 5

- Q-5. State any questions you have regarding how the information in the updated Commission Form described and attached as Appendix A to this Order is to be incorporated into annual reports.
- A-5. No questions at this time.

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Question No. 6

- Q-6. State any concerns you have regarding the use of the updated Commission Form described and attached as Appendix A to this Order.
- A-6. No concerns at this time.

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Response to Commission's Request for Information

Question No. 7

- Q-7. State whether you believe it is reasonable, proper, and appropriate for the Commission to require jurisdictional water utilities to maintain and use the updated Commission Form described and attached as Appendix A to this Order. Fully explain your answer
- A-7. Corinth Water District believes it is reasonable, proper and appropriate for the Commission to require jurisdictional water utilities to maintain and use the updated Commission Form.

CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, I certify that Corinth Water District's electronic filing of this Response is a true and accurate copy of the same document being filed in paper medium; that the electronic filing was transmitted to the Public Service Commission on January 15, 2019; that there are currently no parties that the Public Service Commission has excused from participation by electronic means in this proceeding; and that an original paper medium of this Response will be delivered to the Public Service Commission within two business days.

Tara Wright

MONTH USAGE BILLED L. S. OTHER FLUSHING F.D.

JANUARY			
FEBRUARY			
MARCH			
APRIL			
MAY			
JUNE			
JULY			
AUGUST			
SEPTEMBER	-		
OCTOBER			
NOVEMBER			
DECEMBER			
TOTAL Yr.			