DATED DECEMBER 18, 2018

COMMISSION'S REQUEST FOR INFORMATION

TO

[FARMdale WATER DISTRICT]

RESPONSE OF

(UTILITIES)

( JURISDICTIONAL WATER)

(WATER LOSS BY KENTUCKY'S)

(CASE NO. 2018-00394)

(RECORDING, AND REPORTING OF)

(INTO THE MEASURING,)

(ELECTRONIC INVESTIGATION)

In the Matter of:

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY
[Public Service Commission]

b. [See Copy Attached]

c. [Farmdale Water District uses PSC Water Loss Report]

[Calculate the amount of water lost]

A-1. [Farmdale Water District uses Master Meters that are read daily, to verify the amount of water purchased from The Frankfort Plant Board. Customer Meters are radio read monthly to verify the amount of water sold monthly. Farmdale Water uses the purchased amount of water, minus the sold amount of water, to calculate system flushing.

A-1. [Farmdale Water District uses customer meters that are read daily, to verify the amount of water used.]

b. Identify the source of any form of water used.

c. Provide a copy of any form used (including Excel spreadsheet).

d. Identify whether you use any manual form (including Excel spreadsheet) or electronic or mechanized system to calculate and track water loss, and:

- a. Explain in detail the manner in which you measure, calculate, and track water loss.

[Responding Witness: Brittany Armstrong]

**Question No. 1**

Response to Commission's Request for Information

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[Farndale Water District]
FARMDALE WATER DISTRICT

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Response to Commission’s Request for Information

Question No. 2

Responding Witness: [Brian Armstrong]

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. Water Produced and Purchased

2. Amount of water produced

3. Amount of water purchased

4. The total amount of water produced and purchased

5. 

6. Water sales

7. Amount of water sold to residential customers

8. Amount of water sold to commercial customers

9. Amount of water sold to industrial customers

10. Amount of water for bulk loading stations

11. Amount of water sold in Wholesale

12. Amount of water sold to Public Authorities

13. Amount of water sold through Other Sales
33. States that the total of line 14, 22, 31 must equal line 4

32.

31. Total amount of water lost

30. Amount of water for unknown losses

29. Amount of water used by theft

28. Amount of water for damage during excavation

27. Amount of water for line leaks

26. Amount of water for line breaks

25. Amount of water for tank overflows

24. Water losses

23.

22. The total amount of water for other water used

21. Amount of water for other losses

20. Amount of water used by fire department

19. Amount of water used for system flushing

18. Amount of water used by wastewater treatment plant

17. Amount of water used by utility or water treatment plant

16. Other water used

15.

14. Total amount of water sold to all customers
(purchased/produced)

36. Total percentage of water loss (loss divided by amount

35. The percentage of total water loss used for retaking purposes

34.
The updated Commission Form described in Appendix A.

A-3. [Parmdale Water District does not have any questions at this time regarding Form described in Appendix A to this Order.]

Q-3. [Parmdale Water District does not have any questions you have regarding how to use the updated Commission Form described in Appendix A to this Order.]

Responding Witness: [Brittan Armstrong]

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[FARMdale WATER DISTRICT]
The updated Commission Form described in Appendix A does not have any suggestions for improvements.

[Farmdale Water District, attached as Appendix A to this Order.]

Question No. 4

Responsing Witness: Brian Armstrong

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Question No. 5

Response to Commission’s Request for Information

CASE NO. 2018-03-94

[FRAMBOISE WATER DISTRICT]

[Responding Witness: Britan Armitage]

A-5. [Framboise Water District does not have any questions regarding the updated annual reports.

A-5. If incorporated into annual reports.

Commission Form described in Appendix A and how to incorporate it into the updated Commission Form described and attached as Appendix A to this Order is to

Q-5. State any questions you have regarding how the information in the updated annual reports has been incorporated into annual reports.}
Updated Commission Form described in Appendix A.

A-6. [Farmdale Water District] does not have any concerns regarding the use of the Form described and attached as Appendix A to this Order.

Q-6. State any concerns you have regarding the use of the updated Commission.

Responding Witness: [Britain Armstrong]

Question No. 6

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[Farmland Water District]
reasonable and helps provide a higher quality of water in the distribution system. Less water loss means less revenue loss, keeps customer rates more reasonable, and helps the Water District maintain and maintain up to date for the Commission to require water utility rates to maintain up to date.

Q-7. [Farmdale Water District] believes that it is reasonable, proper, and appropriate (A-7) [Farmdale Water District] believes that it is reasonable, proper, and appropriate. Do you agree? Fully explain your answer.

Order 7-7. State whether you believe it is reasonable, proper, and appropriate for the Commission to require the Water District to maintain up to date.

[Responding Witness: [Britain Armstrong]]

Response to Commission’s Request for Information

CASE NO. 2018-00394 [Farmdale Water District]
two business days.

[Signature]

In accordance with 807 KAR 5:001, Section 8, I certify that [FARMDALE WATER DISTRICT]'s electronic filing of this response is a true and accurate copy of this response will be delivered to the Public Service Commission within the time period specified in Section 8 of the Uniform Rules of Practice and Procedure. The Public Service Commission has been advised of the filing of this response and is hereby notified of the purpose of the filing. The Public Service Commission shall return the original response to [FARMDALE WATER DISTRICT].