#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC ALLEGED FAILURE OF FARMDALE WATER DISTRICT, AND ITS INDIVIDUAL COMMISSIONERS RICHARD TANNER, DONALD MORSE, AND SCOTTIE WOOLRIDGE, AND MANAGER JAMIE ROBERTS TO COMPLY WITH KRS 278.030, 807 KAR 5:006, SECTION 4(4), 807 KAR 5:006, SECTION 26 AND 807 KRS 5:066

CASE NO. 2022-00347

#### <u>ORDER</u>

The Commission, on its own motion, initiates this proceeding to investigate the alleged failure of Farmdale Water District (Farmdale District) and its commissioners and manager to comply with statutes and regulations enforced by the Commission.

KRS 278.030(2) requires that a utility provide adequate, efficient and reasonable service to customers. KRS 278.250 provides the Commission with statutory authority to investigate the condition of a utility. Similarly, KRS 278.260 provides the Commission with jurisdiction to investigate a utility's rates and any practice relating to the service of a utility on the Commission's own motion.

Farmdale Water District (Farmdale District) is a water district created and organized under KRS Chapter 74 and pursuant to KRS 278.040(2), is subject to Commission jurisdiction. Richard Tanner, Donald Morse, and Scottie Woolridge were

Farmdale District commissioners and Jamie Roberts is its water manager.<sup>1</sup> As officers,

agents, or employees of a utility, these individuals are subject to civil penalties as

permitted by KRS 278.990(1).

On June 10, 2022, the Commission's Department of Inspections (DOI), conducted

a periodic inspection. DOI found the following deficiencies during its inspection:<sup>2</sup>

- Farmdale District failed to operate its facilities so as to provide adequate and safe service to its customers as required by 807 KAR 5:066, Section 7, due to water loss exceeding 15 percent.
- Farmdale Water District failed to submit Quarterly Meter Reports as required by 807 KAR 5:006, Section 4(4).
- Farmdale District failed to maintain annual written inspection records as required by 807 KAR 5:006, Section 26(6)(a)-(c).
- Farmdale District failed to maintain pressure charts that showed a continuous 24-hour pressure recording for one week per month as required by 807 KAR 5:066, Section 5(2).
- Farmdale District failed to maintain records of interruptions, including the time, duration, remedy and steps taken to prevent recurrence as required by 807 KAR 5:066, Section 4(5).
- Farmdale District failed to test meters one inch and smaller that had been in service for ten years as required by 807 KAR 5:066, Section 16(1).
- Farmdale District failed to instruct their employees who in the course of their work, are subject to the hazard of electrical shock, asphyxiation, or drowning, in accepted methods of artificial respiration as required by 807 KAR 5:066, Section 25(3).
- Farmdale District has not adopted and executed a safety program appropriate to the size and type of its operations as required by 807 KAR 5:066, Section 25.

<sup>&</sup>lt;sup>1</sup> Annual Report of Farmdale Water District to the Public Service Commission for the Year Ending December 31, 2021 (2021 Annual Report) at 14-15. Richard Tanner and Donald Morse are former commissioners Franklin County Fiscal Court "Boards and Commissions" List, <u>https://franklincounty.ky.gov/wp-content/uploads/2022/09/Board-List-9-23-2022.pdf</u> (Last accessed Oct. 19, 2022). Jon Dailey was subsequently appointed to fill a vacancy on May 1, 2022 and Eddie Harrod was appointed on September 23, 2022.

<sup>&</sup>lt;sup>2</sup> Inspection Report attached as Appendix B.

DOI requested that Farmdale District respond to these deficiencies by August 4,

2022. Farmdale District emailed a set of responses to DOI on September 28, 2022.<sup>3</sup>

Farmdale District supplied an additional set of responses on October 11, 2022.<sup>4</sup> Neither

of these sets of responses denied the alleged deficiencies.

Farmdale District also failed to timely file the following:

- 2022 annual report as required by 807 KAR 5:006, Section 4.
- A qualified infrastructure improvement program (QIIP) plan, including an unaccounted-for water loss reduction plan, and progress reports, all required by Commission order.<sup>5</sup>
- A written notification that Farmdale District had two commissioner vacancies due to the departure of Richard Tanner and Donald Morse.<sup>6</sup>
- A written notification that Jon Dailey was appointed commissioner on May 1, 2022.<sup>7</sup>
- A written notification that its chairman, Clifford Toles, passed away on August 20, 2022.<sup>8</sup>
- A written notification that a commissioner vacancy was filled by Eddie Harrod on September 23, 2022.<sup>9</sup>

<sup>5</sup> Case No. 2020-00217, *Electronic Farmdale Water District's Unaccounted-For Water Loss Reduction Plan, Surcharge and Monitoring* (Ky. PSC July 7, 2020), Order at 3-4, requiring filing of the QIIP within 120 days of the date of the Order and annual progress reports. Farmdale District has requested an extension to file its QIIP that the Commission has not ruled on yet.

<sup>6</sup> See KRS 74.020(10)(a), which requires written notification within 30 days of a commission vacancy; Franklin County Fiscal Court "Boards and Commissions" List, <u>https://franklincounty.ky.gov/wp-content/uploads/2022/09/Board-List-9-23-2022.pdf</u> (Last accessed Oct. 19, 2022).

<sup>7</sup> See KRS 74.020(10)(b), which requires written notification within 30 days of a commissioner appointment; Franklin County Fiscal Court "Boards and Commissions" List, <u>https://franklincounty.ky.gov/wp-content/uploads/2022/09/Board-List-9-23-2022.pdf</u> (Last accessed Oct. 19, 2022).

<sup>8</sup> See KRS 74.020(10)(a); Franklin County Fiscal Court "Boards and Commissions" List, <u>https://franklincounty.ky.gov/wp-content/uploads/2022/09/Board-List-9-23-2022.pdf</u> (Last accessed Oct. 19, 2022).

<sup>&</sup>lt;sup>3</sup> Responses attached as Appendix C.

<sup>&</sup>lt;sup>4</sup> Responses attached as Appendix D.

<sup>&</sup>lt;sup>9</sup> See KRS 74.020(10)(b); Franklin County Fiscal Court "Boards and Commissions" List, <u>https://franklincounty.ky.gov/wp-content/uploads/2022/09/Board-List-9-23-2022.pdf</u> (Last accessed Oct. 19, 2022).

The Commission also is concerned with Farmdale District's compliance with 807 KAR 5:006, Section 19(a) regarding testing meters upon customer request.

Based upon its review of the above-referenced Inspection Report and Farmdale District's responses, and being otherwise sufficiently advised, the Commission finds that *prima facie* evidence exists that Farmdale District has failed to comply with KRS 278.030(2), KRS 74.020(1)(a)-(b), the above-referenced provisions of 807 KAR 5:006 and 807 KAR 5:066, and Commission Order.<sup>10</sup> The Commission further finds that a formal investigation into Farmdale District's compliance with all authorities referenced herein should be conducted.

IT IS THEREFORE ORDERED that:

1. This case is opened to investigate the alleged failure to Farmdale District to comply with KRS 278.030, 807 KAR 5:006, Section 4(4), 807 KAR 5:006, Section 26 and 807 KRS 5:066

2. Farmdale District, Richard Tanner, Donald Morse, Scottie Woolridge, and Jamie Roberts shall submit to the Commission a written response to the allegations contained in this Order within 20 days of the date of service of this Order.

3. The procedural schedule set forth in Appendix A to this Order shall be followed. This schedule will be amended if intervenors join the proceeding.

4. Any party filing a paper with the Commission shall file an electronic copy in accordance with the electronic filing procedures set forth in 807 KAR 5:001, Section 8. Electronic documents shall be in portable document format (PDF), shall be searchable, and shall be appropriately bookmarked. The Commission directs the parties to the

<sup>&</sup>lt;sup>10</sup> Case No. 2020-00217, (Ky. PSC July 7, 2020), Order at 3-4.

Commission's July 22, 2021 Order in Case No. 2020-00085<sup>11</sup> regarding filings with the Commission.

5. As set forth in 807 KAR 5:001, Section 4(11)(a), a person requesting permissive intervention in a Commission proceeding is required to demonstrate either (1) a special interest in the proceeding that is not adequately represented in the case, or (2) that the person requesting permissive intervention is likely to present issues or develop facts that will assist the Commission in fully considering the matter without unduly complicating or disrupting the proceedings. Therefore, any person requesting to intervene in a Commission proceeding must state with specificity the person's special interest that is not otherwise adequately represented, or the issues and facts that the person will present that will assist the Commission in fully considering the matter. A mere recitation of the quantity of utility service consumed by the movant or a general statement regarding a potential impact of possible modification of rates will not be deemed sufficient to establish a special interest. In addition, any motion to intervene filed after the date established in the procedural schedule shall also show good cause for being untimely. If the untimely motion is granted, the movant shall accept and abide by the existing procedural schedule.

6. Farmdale District shall give notice of any scheduled hearing in accordance with the provisions set forth in 807 KAR 5:001, Section 9(2). In addition, the notice of hearing shall include the following statement: "This hearing will be streamed live and may be viewed on the PSC website, psc.ky.gov"; and "Public comments may be made at the

<sup>&</sup>lt;sup>11</sup> Case No. 2020-00085, *Electronic Emergency Docket Related to the Novel Coronavirus COVID-19* (Ky. PSC July 22, 2021), Order (in which the Commission ordered that for case filings made on and after March 16, 2020, filers are NOT required to file the original physical copies of the filings required by 807 KAR 5:001, Section 8).

beginning of the hearing. Those wishing to make oral public comments may do so by following the instructions listing on the PSC website, psc.ky.gov." At the time publication is requested, Farmdale District shall forward a duplicate of the notice and request to the Commission.

7. At any public hearing in this matter, neither opening statements nor summarization of direct testimonies shall be permitted.

8. Pursuant to KRS 278.360 and 807 KAR 5:001, Section 9(9), a digital video recording shall be made of the hearing.

9. The Commission does not look favorably upon motions for continuance. Accordingly, motions for extensions of time with respect to the schedule herein shall be made in writing and will be granted only upon a showing of good cause.

10. The Commission does not look favorably upon motions to excuse witnesses from testifying at Commission hearings. Accordingly motions to excuse a witness from testifying at a Commission hearing or from testifying in person at a Commission hearing shall be made in writing and will be granted only upon a showing of good cause.

11. Nothing contained herein shall prevent the Commission from entering further Orders in this matter.

Case No. 2022-00347

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Chairman

Vice Chairman

5 Regen Commissioner



ATTEST:

Induell

Executive Director

Case No. 2022-00347

### APPENDIX A

# APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2022-00347 DATED NOV 07 2022

Last day for intervention requests to be accepted	. 11/17/2022
All initial requests for information to Farmdale District shall be filed no later than	. 12/01/2022
Farmdale District shall file responses to initial requests for information no later than	. 12/15/2022
All supplemental requests for information to Farmdale District shall be filed no later than	. 01/03/2023
Farmdale District shall file responses to supplemental requests for information no later than	. 01/17/2023
Last day for Parties to request a Public Hearing or submit a request for the matter be decided based upon the written record	. 01/24/2023

### APPENDIX B

### APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2022-00347 DATED NOV 07 2022

SEVENTEEN PAGES TO FOLLOW

Utility: Farmdale Water District

Utility location: Franklin County

Investigator: <u>Taylor Stamper</u>

Date(s) of inspection: 6/10/2022

Date(s) of last inspection: 3/13/2020

Deficiencies noted during last inspection:

• Utility is failing to operate its facilities so as to provide adequate and safe service to its customers as required by 807 KAR 5:066, Section 7, due to water loss exceeding 15 percent.

Have deficiencies been corrected since last inspection	: Yes 🗌	No 🖂	N/A
Primary utility representative(s) involved with inspectio	n:		
Name: Jamie Roberts	Title: Operator		
Who with the utility should receive the inspection r	report cover letter fro	m the commiss	sion?
Name: Clifford Toles	Title: Chairman_		
Mailing address: 100 Highwood Dr. Frankfort, KY 406	01		
Email address: Farmdalewater@gmail.com	Phone number: <u>502</u>	-223-3562	

General Questions
Treatment Facility
Source Water: N/A
Plant Capacity: N/A
Avg. Amount Produced: N/A
Distribution Facility
Source Water: Frankfort Plant Board
Area of Operation: Franklin, Anderson, Shelby
Miles of Water Line: 250
Avg. Amount Purchased:
Water sold at wholesale rate to other water systems: N/A
Utility Information
Number of Employees: 6
Number of Office Employees: 2
Number of Certified Water Treatment Employees: 0
Number of Certified Distribution Employees: 1
Number of Certified Meter Testers: 0
Utility Chairperson/President: Clifford Toles
Metering System:
Number of Customers: 2737
Meter Reading:
Type of meter used for customers:i-pearls, SR2

Contractor(s): Employed by Utility Citgo-Meter testing			
Review Current Emergency Response Plan (ERP):			
Has the utility made any revisions to the ERP in the past 24 mon			N/A 🗔
When the last year construction was performed? 2012	Yes 🗌	No 🖂	N/A 🗌
What did the construction project consist of? New 12" main			
807 KAR 5:006			
(General Rules)			
Section 4: Reports			
Has the utility filed its gross annual operating revenue report?	_	_	_
	Yes 🗌	No 🖂	N/A 🗌
Does the utility file Quarterly Meter Reports (QMR) indicating amount of refunds?	meter tested, nu Yes 🗌	umber of custom No ⊠	ners, and N/A 🗌
Section 7: Billings, Meter Readings, and Information			
Does each bill for utility service, issued periodically by a utility, cl	learly show the f	ollowing?	
The date the bill was issued:	Yes 🛛	No 🗌	N/A 🗌
Class of service:	Yes 🛛	No 🗌	N/A 🗌
Present and last preceding meter readings:	Yes 🛛	No 🗌	N/A 🗌
Date of the present reading:	Yes 🛛	No 🗌	N/A 🗌
Number of units consumed:	Yes 🛛	No 🗌	N/A 🗌
Meter constant, if applicable:	Yes 🗌	No 🗌	N/A 🖂
Net amount for service rendered:	Yes 🛛	No 🗌	N/A 🗌
All taxes:	Yes 🛛	No 🗌	N/A 🗌
Adjustments, if applicable:	Yes 🖂	No 🗌	N/A 🗌
The gross amount of the bill:	Yes 🛛	No 🗌	N/A 🗌

The date after which a penalty may apply to the gross amount:	Yes 🛛	No 🗌	N/A 🗌
If the bill is estimated or calculated:	Yes 🛛	No 🗌	N/A 🗌
Is the rate schedule under which the bill is computed posted on t site)?	the utility's Web Yes ⊠	site (if it maintair No	ns a Web N/A □
Also furnished by one (1) of the following methods, by:			
Printing it on the bill:	Yes 🗌	No 🖂	N/A 🗌
Publishing it in a newspaper of general circulation once each yea	ar:		
	Yes 🗌	No 🖂	N/A 🗌
Mailing it to each customer once each year; or:	Yes 🗌	No 🖂	N/A 🗌
Provide a place on each bill for a customer to indicate the custor rates:	omer's desire for Yes 🗌	r a copy of the a No ⊠	pplicable N/A 🗌
Does the utility (except if prevented by reasons beyond its quarterly?	control) read c Yes ⊠	ustomer meters No	at least N/A □
Is each customer-read meter read manually, at least once during	g each calendar : Yes ⊠	year? No 🗌	N/A 🗌
Does the utility maintain the information required by this subsec and any customer requesting this information?	tion, and is it av Yes ⊠	ailable to the cor No 🗌	nmission N/A 🗌
If, due to reasons beyond its control, a utility is unable to read a does the utility record the date and time the attempt was made was unable to read the meter?			
Section 9: Non-recurring Charges			
Is a charge assessed if a customer requests the meter be administrative regulation and the tests show the as-found mete by 807 KAR 5:066, Section 15(2)(a)?	•		
Section 10: Customer Complaints to the Utility			
Upon complaint to a utility by a customer at the utility's office, the make a prompt and complete investigation and advise the custometers and advise the custometers.		-	the utility
	Yes 🛛	No 🗌	N/A 🗌
Does the utility keep a record of all written complaints concerning	g the utility's ser Yes ⊠	vice? No 🗌	N/A 🗌

Does the record include the following?

The customer's name and address:	Yes 🖂	No 🗌	N/A 🗌
The date and nature of the complaint:	Yes 🖂	No 🗌	N/A 🗌
The disposition of the complaint:	Yes 🖂	No 🗌	N/A 🗌
Does the utility maintain these records for two (2) years from the	e date of resolutio Yes ⊠	on of the complai	int? N/A □
If a written complaint or a complaint made in person at the util provide written notice to the customer of his or her right to file a	•		the utility N/A □
Does the utility provide the customer with the mailing address, of the commission?	Web site addres Yes ⊠	s, and telephone No 🗌	e number N/A 🗌
If a telephonic complaint is not resolved, does the utility provide or her right to file a complaint with the commission?	e at least oral not Yes ⊠	tice to the custon No □	ner of his N/A □
Section 11: Bill Adjustment			
Does the utility monitor a customer's usage at least quarterly?	Yes 🖂	No 🗌	N/A 🗌
Are the utility's procedures designed to draw the utility's attent usage?	ion to unusual o Yes ⊠	leviations in a cu No □	ustomer's N/A 🗌
If a customer's usage is unduly high and the deviation is not o customer's meter?	therwise explain Yes ⊠	ed, will the utility No □	y test the N/A □
If a utility's procedure for monitoring usage indicates that ar necessary, does the utility notify the customer in writing?	n investigation o Yes ⊠	of a customer's No 🗌	usage is N/A 🗌
If knowledge of a serious situation requires more expeditious r by the most expedient means available?	notice, does the Yes ⊠	utility notify the No	customer N/A 🗌
If the meter shows an average meter error greater than two maintain the meter in question at a secure location under the uti from the date the customer is notified of the finding of the inves be secured by the utility or if the customer has filed a formal con	lity's control, for stigation and the	a period of six (6	i) months
	Yes 🗌	No 🖂	N/A 🗌
Section 14: Utility Customer Relations			
Does the utility post and maintain regular business hours and p its customers and to respond to inquiries from the commission re	•		to assist

Does the utility designate at least one (1) representative to be available to answer customer questions, resolve disputes, and negotiate partial payment plans at the utility's office?			
	Yes 🖂	No 🗌	N/A 🗌
If the utility has annual operating revenues of \$250,000 or more available during the utility's established working hours not few days per week excluding legal holidays?		• ·	
If the utility has annual operating revenues of less than representative available during the utility's established working day, one (1) days per week?			-
Does the utility provide the following?			
Maintain a telephone:	Yes 🖂	No 🗌	N/A 🗌
Publish the telephone number in all service areas:	Yes 🖂	No 🗌	N/A 🗌
Permit all customers to contact the utility's designated represent	ative without cha Yes ⊠	irge: No 🗌	N/A 🗌
Does the utility prominently display in each office open to the p on its Web site, if it maintains a Web site) a summary, prepare customer's rights pursuant to this section and Section 16 of this	d and provided b	by the commission	•
	Yes 🖂	No 🗌	N/A 🗌
Does the utility inspect the condition of its meter and service connections to a new customer so that prior or fraudulent use of new customer?		-	
Section 17: Meter Testing			
Does the utility maintain meter standards and test facilities, as 5:066?	more specifically Yes	/ established in $8$ No 🖂	807 KAR N/A 🗌
Before being installed for use by a customer, are all meters adjusted as close to the optimum operating tolerance as possible KAR 5:066, Section 15(2)(a)-(b)?			•
Does the utility have all or part of its testing of meters performed	by another utility Yes ⊠	/ or agency? No 🗌	N/A 🗌
Does the utility or agency doing meter testing for a utility have i commission?	n its employ met Yes 🗌	er testers certifie No ⊠	ed by the N/A □
Does the utility or agency employ apprentices in training for certi	ification as meter Yes	testers? No ⊠	N/A 🗌

Are all tests performed during this period by an apprentice witnessed by a certified meter tester?				
	Yes 🗌	No 🗌	N/A 🖂	
Section 18: Meter Test Records				
Does the utility maintain a complete record of all meter tests an checking of test calculations?	d adjustments ai Yes ⊠	nd data sufficient No 🗌	to allow N/A 🗌	
Do the records include the following?				
Information to identify the unit and its location:	Yes 🛛	No 🗌	N/A 🗌	
Date of tests:	Yes 🛛	No 🗌	N/A 🗌	
Reason for the tests:	Yes 🛛	No 🗌	N/A 🗌	
Readings before and after test:	Yes 🗌	No 🖂	N/A 🗌	
Statement of "as found" and "as left" accuracies sufficiently co employed:	mplete to permit Yes 🗌	checking of cal No ⊠	culations N/A 🗌	
Statement of repairs made, if any:	Yes 🛛	No 🗌	N/A 🗌	
Identifying number of the meter:	Yes 🛛	No 🗌	N/A 🗌	
Type and capacity of the meter:	Yes 🛛	No 🗌	N/A 🗌	
Does the utility maintain a complete record of tests of each met test periods and shall in no case be less than two (2) years?	ter continuous fo Yes ⊠	r at least two (2) No □	periodic N/A 🗌	
Does the utility maintain numerically arranged and properly clasuses, and inventories?	sified records for Yes ⊠	<sup>-</sup> each meter that No □	t it owns, N/A □	
Do these records include the following?				
Identification number:	Yes 🛛	No 🗌	N/A 🗌	
Date of purchase:	Yes 🛛	No 🗌	N/A 🗌	
Name of manufacturer:	Yes 🛛	No 🗌	N/A 🗌	
Serial number:	Yes 🛛	No 🗌	N/A 🗌	
Туре:	Yes 🛛	No 🗌	N/A 🗌	
Name and address of each customer on whose premises the installation and removal:	e meter has bee Yes ⊠	n in service with No 🗌	n date of N/A □	
Do these records contain condensed information concerning a and general results of the adjustments?	all tests and adj Yes ⊠	ustments includi No 🗌	ng dates N/A 🗌	

Do these records reflect the date of the last test and indicate the	proper date for Yes ⊠	the next periodic No □	test? N/A □
Section 19: Request Tests			
Does the utility make a test of a meter upon written request of a frequently than once each twelve (12) months?	customer if the Yes ⊠	request is not ma No 🗌	ade more N/A 🗌
Does the utility afford the customer the opportunity to be present	at the requester Yes 🗌	d test? No □	N/A 🖂
If the tests show the as-found meter accuracy is within the lir 15(2)(a), does the utility may make a reasonable charge for the t	•	807 KAR 5:066	, Section
	Yes 🖂	No 🗌	N/A 🗌
Has the utility filed a tariff (commission approved) establishing a	meter test charç Yes ⊠	ge? No □	N/A 🗌
Section 20: Access to Property			
Do employees of the utility (whose duties require him to e distinguishing uniform or other insignia, identifying them as an e or other identification that shall identify them as an employee of the shall identify them as an employee of the shall identify the sh	employee of the	• •	
	Yes 🛛	No 🗌	N/A 🗌
Section 23: System Maps and Records			
Does the utility have on file at its principal office located within the commission a map or maps of suitable scale of the general serve?			
Is the map or maps available in electronic format as a PDF file o		• •	
Is following data available on the map or maps?	Yes 🖂	No 🗌	N/A 🗌
Operating districts:	Yes 🛛	No 🗌	N/A 🗌
Rate districts	Yes 🖂	No 🗌	N/A 🗌
Communities served:	Yes 🛛	No 🗌	N/A 🗌
Location and size of distribution lines, and service connections:	Vac M		
Section 24: Location of Records	Yes 🛛	No 🗌	N/A 🗌
Are all records required by 807 KAR Chapter 5 kept in the o representatives, agents, or staff of the commission upon reasona		•	

### Section 25: Safety Program

Has the utility adopted and executed a safety program, appropria	ate to the size ar Yes 🗌	nd type of its ope No ⊠	rations? N/A □
At a minimum, does the safety program include the following?			
A safety manual with written guidelines for safe working practice employees:	es and procedure Yes 🗌	es to be followed No ⊠	by utility N/A □
Instruct employees in safe methods of performing their work?	Yes 🗌	No 🖂	N/A 🗌
Instruct employees who, in the course of their work, are su asphyxiation, or drowning, in accepted methods of artificial respi	•	zard of electrica	al shock,
	Yes 🗌	No 🖂	N/A 🗌
Section 26: Inspection of Systems			
Has the utility adopted inspection procedures to assure safe facilities and compliance with KRS Chapter 278 and 807 KAR Cl	•	operation of the	e utility's
	Yes 🛛	No 🗌	N/A 🗌
Have these inspection procedures been filed with the commissio	n for review?		
	Yes 🗌	No 🖂	N/A 🗌
Upon receipt of a report of a potentially hazardous condition at portions of the system that are the subject of the report?	a utility facility, o Yes ⊠	does the utility ir No 🗌	nspect all N/A □
Are appropriate records kept by a utility to identify the inspection the person conducting the inspection, deficiencies found, and ac			•
Water utility inspections. Each water utility shall make systemation paragraphs (a) through (c) of 807 KAR 5:006 Section 26(6) requirements are being met. These inspections shall be ma frequently than as established in paragraphs (a) through (c) of classes of facilities and types of inspection.	<u>) to insure that</u> de as often as	the commission necessary but	<u>'s safety</u> not less
The utility shall annually inspect all structures pertaining to sour and structural integrity.	rce of supply for	their safety and	physical
Does the utility inspect the structures listed below?			
Dams	Yes 🗌	No 🗌	N/A 🖂
Intakes	Yes 🗌	No 🗌	N/A 🖂

Traveling screen	Yes 🗌	No 🗌	N/A 🖂		
Does the utility semiannually inspect the structures listed below?					
Wells	Yes 🗌	No 🗌	N/A 🖂		
Well motors and structures	Yes 🗌	No 🗌	N/A 🖂		
Electric power wiring and controls	Yes 🖂	No 🗌	N/A 🗌		
The utility shall annually inspect all structures pertain structural integrity, and for leaks.	ing to purification fo	r their safety,	physical and		
Does the utility annually inspect the structures listed belo	ow?				
Sedimentation basins	Yes 🗌	No 🗌	N/A 🖂		
Filters	Yes 🗌	No 🗌	N/A 🖂		
Clear Wells	Yes 🗌	No 🗌	N/A 🖂		
Chemical feed equipment	Yes 🗌	No 🗌	N/A 🖂		
Pumping equipment	Yes 🖂	No 🗌	N/A 🗌		
Water storage facilities	Yes 🖂	No 🗌	N/A 🗌		
Hydrants	Yes 🖂	No 🗌	N/A 🗌		
Mains	Yes 🖂	No 🗌	N/A 🗌		
Meters	Yes 🖂	No 🗌	N/A 🗌		
Meter settings	Yes 🖂	No 🗌	N/A 🗌		
Valves	Yes 🖂	No 🗌	N/A 🗌		
Does the utility monthly inspect the equipment listed lubrication, and safety features?	below for defects,	wear, operatio	nal hazards,		
Construction equipment	Yes 🖂	No 🗌	N/A 🗌		
Vehicles	Yes 🖂	No 🗌	N/A 🗌		
Section 27: Reporting of Accidents, Property Damag	e, or Loss of Service	9			

Within two (2) hours following discovery does the utility notify the commission by telephone or electronic mail of a utility related accident that results in the following:

Death or shock or burn requiring medical treatment at a h	ospital or similar me	dical facility, o	r any accident
requiring inpatient overnight hospitalization:	Yes 🖂	No 🗌	N/A 🗌

|--|

Actual or potential property damage of \$25,000 or more:	Yes 🛛	No 🗌	N/A 🗌
Loss of service for four (4) or more hours to ten (10) percent whichever is less:	or 500 or more Yes ⊠	of the utility's cu No 🗌	istomers, N/A □
Are summary written reports submitted by the utility to the comp the utility related accident?	mission within se Yes ⊠	even (7) calenda No 🗌	r days of N/A □
Section 28: Deviations from Administrative Regulation:			
Has the utility been permitted by the commission to deviate from	these administr Yes	ative regulations No ⊠	? N/A 🗌
807 KAR 5:011 (Tariffs)			
Section 12: Posting tariffs, Administrative Regulations, and	Statutes		
Does the utility display a suitable placard, in large type, that sta available for public inspection?	ites that the utili Yes ⊠	ty's tariff and sta No	tutes are N/A
Does the utility provide a suitable table or desk in its office or p view all effective tariffs?	lace of business Yes ⊠	on which the pu No □	ublic may N/A 🗌
Section 13: Special Contracts			
Does the utility have any special contracts that establish rate contained in its tariff?	es, charges, or Yes 🗌	conditions of se No ⊠	rvice not N/A □
If yes has the utility filed, the special contracts with the PSC?	Yes 🗌	No 🗌	N/A 🖂
807 KAR 5:066 (Water)			
Section 2: Information Available to Customers:			
Does the utility provide the information listed below to any custor	mer upon reques	st?	
A description in writing of chemical constitutes and bacteriolo required by the Division of Water	ogical standards Yes ⊠	of the treated	water as N/A 🗌
Schedule of rates for water service	Yes 🛛	No 🗌	N/A 🗌
Method of reading meters	Yes 🛛	No 🗌	N/A 🗌
Past readings of a customer's meter for a period of two (2) years	;		

Farmdale W	ater District
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	Yes 🖂	No 🗌	N/A 🗌
Section 3: Quality of Water			
Is the utility in compliance with the Division of Water?	Yes 🛛	No 🗌	N/A 🗌
Section 4: Continuity of Service			
Does the utility immediately notify the fire chief if an emergenc any public fire protection device?	y interruption of Yes ⊠	service affects s	ervice to N/A 🗌
If the utility schedules an interruption of service are all cus interruption?	tomers_notified Yes ⊠	that are affected No	d by the N/A □
Does the utility have standby pumps capable of providing the ma	aximum daily pur Yes ⊠	mping demand? No □	N/A 🗌
Does the utility's minimum storage capacity equal the average d	aily consumptior Yes ⊠	n? No 🗌	N/A 🗌
Does the utility keep a record of all interruption?	Yes 🗌	No 🖂	N/A 🗌
Does the record contain the information listed below?			
Cause of interruption	Yes 🗌	No 🖂	N/A 🗌
Date	Yes 🗌	No 🖂	N/A 🗌
Time	Yes 🗌	No 🖂	N/A 🗌
Duration	Yes 🗌	No 🛛	N/A 🗌
Remedy and steps taken to prevent recurrence	Yes 🗌	No 🖂	N/A 🗌
Section 5: Pressure			
Does the customer's service pipe under normal conditions fall exceed 150 psig?	below thirty (30 Yes 🗌	)) psig or static No □	pressure N/A ⊠
Does the utility have one (1) or more recording pressure gauges	to make pressu Yes ⊠	re surveys? No □	N/A 🗌

Is the utility maintaining one (1) or more of these recording pre on the utility's mains at a minimum of one (1) week per month i	0 0	•	ative point
	Yes 🗌	No 🖂	N/A 🗌
Is the utility, at least once annually, making a survey of pressur	es in its distribut Yes □	ion system? No ⊠	N/A 🗌
Section 6: Water Supply Measurement			
Has the utility installed a measuring device at each source of so	upply? Yes ⊠	No 🗌	N/A 🗌
Section 7: Standards of Construction			
Is the utility failing to operate its facilities so as to provide adeq to water loss exceeding 15 percent?	luate and safe s Yes ⊠	ervice to its custo No 🗌	omers due N/A 🗌
Section 8: Distribution Mains			
Are dead ends provided with a hydrant, flushing hydrant, or blo	woff for flushing Yes ⊠	purpose? No 🗌	N/A 🗌
Section 9: Service Lines			
Does the utility inspect the customer's service line?	Yes 🗌	No 🖂	N/A 🗌
Does the utility substitute its inspection for the proof of an in local plumbing inspector?			
Section 13: Measurement of Service	Yes 🛛	No 🗌	N/A 🗌
Does the utility meter all water sold?	Yes 🖂	No 🗌	N/A 🗌
Does the utility have any flat water rates?	Yes 🗌	No 🖂	N/A 🗌
Has the utility adopted a standard method of installing meters a	and service lines Yes 🛛	? No 🗔	N/A 🗌
Section 15: Accuracy requirement of Water Meters			
Are all new meters, and any meter removed from service for a placed into service?	ny cause tested	for accuracy pric	or to being
	Yes 🖂	No 🗌	N/A 🗌
Do the meters tested register within the accuracy limits specifie	ed in 807 KAR 5: Yes ⊠	066, Section 15 ( No □	(2)(a)? N/A 🗌
Section 16: Periodic Tests			

Is the utility testing all water meters so that no meter remains in than specified by the table in 807 KAR, Section 16 (1)?	service without Yes	testing for a perio No ⊠	od longer N/A 🗌
Section 17: Water Shortage Response Plan			
Has the utility submitted a copy of its Water Shortage Response	Plan with the Co Yes ⊠	ommission? No 🗌	N/A 🗌
Section 18: Deviations from Administrative Regulation:			
Has the utility been permitted by the commission to deviate from	n these administr Yes □	ative regulations No ⊠	? N/A 🗌
807 KAR 5:095 (Fire Protection Service for Water Utilities)			
Section 9			
Does the utility allow a utility to withdraw water from its distribut purposes at no charge?	tion system for fi Yes ⊠	re protection and No	d training N/A 🗌
Does the utility require a fire department to submit quarterly repo	orts demonstratir Yes ⊠	ng its water usage No 🗌	e? N/A □
Does the utility's tariff state the penalty to be assessed for failure	e to submit water Yes ⊠	usage reports?	N/A 🗌

#### **Review of Facilities:**

1. Tank: Capacity: Condition:

2. Tank: Capacity: Condition:

3. Tank: Capacity: Condition:

4. Pump Station: Condition:

5. Pump Station: Condition:

6. Pump Station: Condition:

#### Deficiency(ies)

- Farmdale Water District is not submitting its Quarterly Meter Reports as required by 807 KAR 5:006, Section 4(4).
- Utility is failing to operate its facilities so as to provide adequate and safe service to its customers as required by 807 KAR 5:066, Section 7, due to water loss exceeding 15 percent
- Utility did not have annual written inspection records as required by 807 KAR 5:006, Section 26 (6) (a), (6)(b), (6)(c)
- Utility did not have pressure charts that showed a continuous 24-hour pressure recording for one week per month as required by 807 KAR 5:066, section 5 (2)
  - Utility is not keeping a record of interruptions to include the time, duration, remedy and steps taken to prevent recurrence as required by 807 KAR 5:066, section 4 (5)
  - Utility has customers with one inch and smaller meters that have been in service for 10 years without being tested as required in 807 KAR 5:066 section 16 (1)
  - Utility IS NOT INSTRUCTING THEIR EMPLOYEES WHO IN THE COURSE OF THEIR WORK, ARE SUBJECT TO THE HAZARD OF ELECTRICAL SHOCK, ASPHYXIATION, OR DROWNING, IN ACCEPTED METHODS OF ARTIFICIAL RESPIRATION. (CPR EXPIRED)
  - Utility has not adopted and executed a safety program appropriate to the size and type of it's operations

#### Additional Inspector Comments

No CPR certifications. Trench safety training highly recommended as part of safety plan.

Utility is not receiving bad meters back from the testing company that is also their meter supplier.

Utility has still not completed Qualified Infrastructure Improvement Plan as ordered in Case No. 2019-00041

Comment: During this periodic regulatory compliance inspection, it was not possible to review/discuss every record relating to all Commission requirements. Therefore, in some instances the results contained in this report are indicative of those items inspected and reviewed on a sample basis.

Report by:

Date: 6/10/2022

Farmdale Water District

Taylor Stamper

Utility Inspector

Kentucky Public Service Commission

Attachment(s):

### APPENDIX C

### APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2022-00347 DATED NOV 07 2022

ONE PAGE TO FOLLOW

Farmdale Water Response to questions from Public Service Commission Letter dated July 5, 2022

#### 1) Farmdale Water is not submitting its quarterly Meter Reports as required.

Have tested meters; do not have adequate staff on hand to do reports and repair the major water leaks we have incurred.

# 2) Utility is failing to operate its facilities so as to provide adequate and safe service to its customers.

Farmdale has dropped water less from 50% to 30% since staff has changed. A project to replace old water lines to help with water breaks due to old lines.

#### 3) Utility did not have annual written inspection records as required.

Farmdale had records of Tank Inspections wasn't able to locate during inspection

# 4) Utility did not have pressure charts that showed a continuous 24-hr pressure recording for one week per month as required.

Farmdale has started doing pressures check each month.

# 5) Utility is not keeping a record of interruptions to include the time, duration, remedy and steps taken to prevent recurrence.

Farmdale started records and keeping interruption records as of July 2022

# 6) Utility has customers with one inch and smaller meters that have been in service for 10 years without being tested.

Farmdale has been testing meters as stated in answer to question 1.

### APPENDIX D

#### APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2022-00347 DATED NOV 07 2022

TWO PAGES TO FOLLOW

Mr. Taylor Stamper,

In response to the deficiencies to the June 10, 2022 periodic inspection Farmdale Water District offers the following explanation to as of why these deficiencies occurred and how they will be prevented in the future.

1. Farmdale Water District is not submitting its Quarterly Meter Reports as required by 807 KAR 5:006, Section 4(4).

As a new manager Farmdale Water District was unaware a meter report needed to be submitted since the District replaces meters at the end of its life in lieu of testing the meter. In the future the District will provide the Commission with a Quarterly Meter Report.

2. Utility is failing to operate its facilities so as to provide adequate and safe service to its customers as required by 807 KAR 5:066. Section 7, due to water loss exceeding 15 percent.

The District is working to reduce its water loss below 15%. The District actively searches for leaks daily and repairs any known leaks once they are located.

Utility did not have annual written inspection records as required by 807 KAR 5:006, Section 26 (6) (a), (6)(b), (6)(c).

The District performs a visual inspections of 807 KAR 5:006, Section 26 (6)(b) and (6)(c). However, the District has failed to document these inspections and will do so in the future.

4. Utility did not have pressure charts that showed a continuous 24-hour pressure recording for one week per month as required by 807 KAR 5:066, section 5 (2).

The District has started keeping pressure recordings.

5. Utility is not keeping a record of interruptions to include the time, duration, remedy and steps taken to prevent recurrence as required by 807 KAR 5:066, Section 4 (5).

The District has started keeping a line break log.

6. Utility has customers with one inch and smaller meters that have been in service for 10 years without being tested as required in 807 KAR 5:066 section 16 (1).

At the current time the District is changing out as many meters per month it can. Due to supply the District has had experienced problems in receiving meters to replace older meters.

7. Utility is not instructing their employees who in the course of their work. are subject to the hazard of electric, shock, asphyxiation, or drowning. in accepted methods of artificial respiration, (CPR expired).

The District has been in contact with Red Cross in order to obtain a CPR certification. At current time the District has not been given a date for instruction, but will forward the certification the Public Service Commission once employees receive their certification.

8. Utility has not adopted and executed a safety program appropriate to the size and type of it's operations.

The District has a safety manual and does instruct its employees in safe methods of performing their work. However, no documentation of safety meetings was kept and going forward the District will keep a record of safety meetings monthly.

Jamie Roberts

Field Manager

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\*Clifford Toles Chairman Farmdale Water District 100 Highwood Drive, Route 8 Frankfort, KY 40601

\*Donald Morse Farmdale Water District 100 Highwood Drive, Route 8 Frankfort, KY 40601

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\*Richard Tanner Farmdale Water District 100 Highwood Drive, Route 8 Frankfort, KY 40601