

**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**

**Garrison – Quincy – KY – O - Heights Water District**

**TO**

**COMMISSION'S REQUEST FOR INFORMATION**

**DATED DECEMBER 18, 2018**

**FILED: January 11, 2019**

**COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION**


**In the Matter of:**

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

**CERTIFICATION OF RESPONSE OF Garrison – Quincy – KY – O- Heights  
Water District TO  
COMMISSION'S REQUEST FOR INFORMATION**

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

Date: 01-11-2019

  
\_\_\_\_\_  
John Pierce, Manager  
Garrison – Quincy – KY – O – Heights  
Water District

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission's Request for Information**

**Question No. 1**

**Responding Witness: John Pierce**

- 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. [Insert response]
- a. Water District uses excel spreadsheet
  - b. Copy of spreadsheet is attached
  - c. KRWA has provided utility with spreadsheet

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission's Request for Information**

**Question No. 2**

**Responding Witness: John Pierce**

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. Lines 1-4 is water that the district pumps and water that the district purchases from another system to distribute to our customers.
2. Lines 6-13 is all water that is sold by the district.
3. Lines 15-21 is all water used by the district for the purpose of operating the district.
4. Lines 23-28 is water that is lost due to leaks and not sold by the district.

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission’s Request for Information**

**Question No. 3**

**Responding Witness: John Pierce**

- 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. The district has no questions at this time.

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission's Request for Information**

**Question No. 4**

**Responding Witness: John Pierce**

- 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. The district has no suggestions or improvements to Appendix A at this time.

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission's Request for Information**

**Question No. 5**

**Responding Witness: John Pierce**

- 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. The district has no questions on the information to Appendix A at this time.

**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission's Request for Information**

**Question No. 6**

**Responding Witness: John Pierce**

- 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. The district has no concerns regarding the use of Appendix A at this time.



**Garrison – Quincy – KY – O – Heights Water District**

**CASE NO. 2018-00394**

**Response to Commission’s Request for Information**

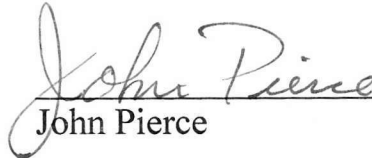
**Question No. 7**

**Responding Witness: John Pierce**

- 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. The district agrees with commission on Appendix A.

## CERTIFICATE OF SERVICE

In accordance with 807 KAR 5:001, Section 8, I certify that Garrison – Quincy – KY – O – Heights 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 11, 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.

  
\_\_\_\_\_  
John Pierce

# Water Use Report

Water Utility: FLEMING CO WATER ASSOC INC PWSID: 350133

For the Month of: December Year: 2018

1 PRODUCTION COST PER THOUSAND (insert cost)   
 2 PURCHASE COST PER THOUSAND (insert cost)

GALLONS

<b>WATER PRODUCED or PURCHASED</b>		
3	Water Produced	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
4	Water Purchased	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
5	<b>TOTAL PRODUCED AND PURCHASED</b>	0
6	<b>TOTAL COST</b>	

<b>WATER SOLD</b>		
7	Residential	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
8	Commercial	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
9	Industrial	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
10	Bulk Loading Stations	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
11	Wholesale	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
12	Other Sales (explain) <span style="margin-left: 20px;">Agricultural</span>	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
13	<b>TOTAL WATER SOLD</b>	0
14	<b>TOTAL WATER NOT SOLD</b>	0

<b>BREAKDOWN OF WATER USAGE</b>		
15	Water Treatment Plant	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
16	Wastewater Treatment Plant	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
17	System Flushing	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
18	Fire Department Usage	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
19	Other Usage (explain)	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
20	<b>TOTAL USAGE</b>	0
21	<b>WATER LOSS PERCENTAGE FOR RATE PURPOSES</b>	0

<b>BREAKDOWN OF WATER LOST</b>		
22	Tank Overflows	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
23	Excavation Breaks	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
24	Repaired Line Breaks	<span style="border: 1px solid black; display: inline-block; width: 100%; height: 15px;"></span>
25	Unknown Loss	0
26	<b>TOTAL WATER NOT SOLD OR USED</b>	0
27	<b>COST OF WATER NOT SOLD OR USED</b>	

<b>"UNKNOWN LOSS" FLOW RATE AND COST:</b>		
28	"Unknown Loss"	0
29	% "Unknown Loss"	
30	Number of Days in Period	31
31	"Unknown Loss" per Day (Gallons per Day)	0
32	"Unknown Loss" per Minute (GPM)	0.00
33	"Unknown Loss" Cost for Month	