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COMMONWEALTH OF KENTUCKY

SEP 21 2018

PUBLIC SERVICE COMMISSION

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF HARDIN COUNTY)	
WATER DISTRICT NO. 1 FOR A)	CASE NO.
DEVIATION FROM 807 KAR 5:071,)	2018-00166
SECTION 7(4))	

HARDIN COUNTY WATER DISTRICT NO. 1 RESPONSE TO COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION

Comes Hardin County Water District 1, by counsel, and states under oath the answers to the Requests for Information propounded by the Public Service Commission.

1. State how often Hardin County District No. 1 is currently inspecting its mechanical equipment.

ANSWER: Hardin County Water District No. 1 (District) is using its available personnel to inspect mechanical equipment at both of its wastewater treatment plants on a daily basis. Available personnel resources are being used to check mechanical equipment at 3 of the 38 Fort Knox lift stations and 6 of the 49 Radcliff lift stations on a daily basis. Mechanical equipment that isn't inspected daily is inspected on a weekly basis.

Witness: Justin Metz, County Systems Manager, HCWD1

2. State whether Hardin County District No. 1 has ever inspected its mechanical equipment on a daily basis, as required by regulation.

ANSWER: No, the District does not have the staffing or equipment resources available to inspect all mechanical equipment on a daily basis. See Application for deviation, Section 2 Financial Implications, paragraph 3 & 4.

Witness: Justin Metz, County Systems Manager, HCWD1

- 3. Refer to the Application, paragraph 3.
- a. State whether the 13 lift stations equipped with SCADA include the three lift stations in the Fort Knox system, which are currently checked daily.

ANSWER: Yes.

Witness: Justin Metz, County Systems Manager, HCWD1

b. State whether the 14 lift stations include the six lift stations in the Radcliff system, which are currently checked daily.

ANSWER: Yes.

Witness: Justin Metz, County Systems Manager, HCWD1

4. State whether the 34 lift stations equipped with SCADA will include the 6 lift stations in the Radcliff system that are currently checked daily, and whether these 34 lift stations include any of the 14 lift stations, which are equipped with a cellular based monitoring system capable of making alarm notifications automatically.

ANSWER: Yes, the SCADA system will replace the 14 current cellular based monitoring systems, add 20 new lift stations, for a total of 34 SCADA monitored lift stations in the Radcliff system.

Witness: Justin Metz, County Systems Manager, HCWD1

VERIFICATION

I have read the foregoing Answers to the Requests for Information and the answers contained therein are true and complete to the best of my information and belief.

Stephen M. Hogan, PE

General Manager

David T. Wilson

HCWD1 Counsel

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